

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

03/21/2016

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	12.05	14.88	14.37	8.17	9.10	15.17	19.45	25.86	50.65	22.75	27.69	25.99	27.07	25.87	21.89	19.42	19.88	20.74	21.27	27.31	27.21	25.20	27.08	25.85
24138	0.04	-0.09	-0.18	0.07	0.15	1.19	1.78	2.58	2.00	2.19	1.45	0.65	0.17	0.69	1.85	1.21	1.38	0.23	0.21	0.75	2.38	2.63	2.65	1.23
	-11.64	-15.91	-16.49	-7.33	-7.45	-2.97	-2.12	-3.25	-33.13	-3.49	-15.09	-20.35	-25.61	-20.14	-5.85	-9.03	-7.94	-18.71	-19.45	-20.70	-6.06	-2.31	-2.25	-13.40
74TH STREET_GT_1	12.05	14.88	14.37	8.17	9.10	15.17	19.46	25.88	50.66	22.77	27.69	25.99	27.07	25.87	21.90	19.42	19.89	20.75	21.27	27.31	27.22	25.23	27.09	25.86
24260	0.04	-0.09	-0.18	0.07	0.15	1.20	1.79	2.59	2.00	2.20	1.46	0.65	0.17	0.69	1.86	1.21	1.39	0.24	0.21	0.75	2.39	2.65	2.67	1.23
	-11.64	-15.91	-16.49	-7.33	-7.45	-2.97	-2.12	-3.25	-33.13	-3.49	-15.09	-20.35	-25.61	-20.14	-5.85	-9.03	-7.94	-18.71	-19.45	-20.70	-6.06	-2.31	-2.25	-13.40
74TH STREET_GT_2	12.05	14.88	14.37	8.17	9.10	15.17	19.46	25.88	50.66	22.77	27.69	25.99	27.07	25.87	21.90	19.42	19.89	20.75	21.27	27.31	27.22	25.23	27.09	25.86
24261	0.04	-0.09	-0.18	0.07	0.15	1.20	1.79	2.59	2.00	2.20	1.46	0.65	0.17	0.69	1.86	1.21	1.39	0.24	0.21	0.75	2.39	2.65	2.67	1.23
	-11.64	-15.91	-16.49	-7.33	-7.45	-2.97	-2.12	-3.25	-33.13	-3.49	-15.09	-20.35	-25.61	-20.14	-5.85	-9.03	-7.94	-18.71	-19.45	-20.70	-6.06	-2.31	-2.25	-13.40
ADK HUDSON___FALLS	16.31	20.76	20.50	10.83	11.78	15.74	19.55	21.64	26.73	21.46	24.29	23.26	22.70	23.41	23.43	22.41	22.46	28.20	28.80	29.56	24.31	22.70	26.92	30.46
24011	0.02	-0.05	-0.11	0.05	0.09	0.68	1.10	1.48	1.20	1.30	0.90	0.40	0.10	0.41	1.09	0.66	0.71	0.12	0.11	0.43	1.34	1.42	1.33	0.61
	-15.91	-21.76	-22.54	-10.02	-10.19	-4.06	-2.89	-0.11	-10.01	-3.08	-12.26	-17.87	-21.32	-17.96	-8.14	-12.57	-11.19	-26.28	-27.08	-23.28	-4.21	-1.02	-3.41	-18.62
ADK RESOURCE___RCVRY	15.82	20.06	19.74	10.54	11.51	15.93	19.89	22.33	28.91	22.05	25.08	23.93	23.40	23.95	23.65	22.30	22.46	27.41	27.99	29.25	24.91	23.30	27.27	30.15
23798	0.03	-0.08	-0.16	0.07	0.13	1.00	1.52	1.96	1.63	1.79	1.27	0.58	0.14	0.58	1.57	0.96	1.07	0.18	0.16	0.60	1.87	1.95	1.81	0.89
	-15.42	-21.08	-21.84	-9.70	-9.87	-3.93	-2.80	-0.32	-11.75	-3.18	-12.67	-18.36	-21.98	-18.33	-7.88	-12.17	-10.83	-25.43	-26.22	-22.80	-4.27	-1.10	-3.29	-18.03
ADK S GLENS___FALLS	16.31	20.76	20.50	10.83	11.78	15.74	19.55	21.64	26.73	21.46	24.29	23.26	22.70	23.41	23.43	22.41	22.46	28.20	28.80	29.56	24.31	22.70	26.92	30.46
24028	0.02	-0.05	-0.11	0.05	0.09	0.68	1.10	1.48	1.20	1.30	0.90	0.40	0.10	0.41	1.09	0.66	0.71	0.12	0.11	0.43	1.34	1.42	1.33	0.61
	-15.91	-21.76	-22.54	-10.02	-10.19	-4.06	-2.89	-0.11	-10.01	-3.08	-12.26	-17.87	-21.32	-17.96	-8.14	-12.57	-11.19	-26.28	-27.08	-23.28	-4.21	-1.02	-3.41	-18.62
ADK_NYS___DAM	15.79	20.03	19.73	10.51	11.47	15.76	19.61	21.84	27.59	21.76	24.80	23.87	23.37	23.82	23.32	22.11	22.26	27.35	27.93	28.92	24.42	22.89	27.02	29.97
23527	0.03	-0.07	-0.14	0.06	0.11	0.84	1.25	1.64	1.34	1.47	1.01	0.46	0.12	0.46	1.25	0.78	0.89	0.15	0.14	0.49	1.55	1.61	1.57	0.77
	-15.39	-21.04	-21.80	-9.69	-9.85	-3.92	-2.80	-0.16	-10.72	-3.21	-12.66	-18.43	-21.97	-18.32	-7.87	-12.15	-10.82	-25.40	-26.19	-22.57	-4.11	-1.02	-3.28	-17.98
AIR_PRODUCTS___DRP	15.35	19.46	19.15	10.22	11.15	15.35	19.01	20.83	25.06	21.35	24.65	24.36	23.96	23.95	22.47	21.41	21.53	26.58	27.17	27.61	23.14	21.92	26.48	29.42
24190	0.02	-0.05	-0.10	0.04	0.07	0.53	0.73	0.99	0.79	0.86	0.47	0.20	0.05	0.21	0.61	0.40	0.46	0.08	0.07	0.24	0.76	0.85	1.11	0.56
	-14.96	-20.46	-21.20	-9.42	-9.58	-3.81	-2.72	0.20	-8.74	-3.41	-13.04	-19.17	-22.63	-18.70	-7.66	-11.83	-10.51	-24.71	-25.49	-21.52	-3.61	-0.81	-3.18	-17.64
ALBANY___1	15.35	19.46	19.15	10.22	11.15	15.35	19.01	20.83	25.06	21.35	24.65	24.36	23.96	23.95	22.47	21.41	21.53	26.58	27.17	27.61	23.14	21.92	26.48	29.42
23571	0.02	-0.05	-0.10	0.04	0.07	0.53	0.73	0.99	0.79	0.86	0.47	0.20	0.05	0.21	0.61	0.40	0.46	0.08	0.07	0.24	0.76	0.85	1.11	0.56
	-14.96	-20.46	-21.20	-9.42	-9.58	-3.81	-2.72	0.20	-8.74	-3.41	-13.04	-19.17	-22.63	-18.70	-7.66	-11.83	-10.51	-24.71	-25.49	-21.52	-3.61	-0.81	-3.18	-17.64
ALBANY___2	15.35	19.46	19.15	10.22	11.15	15.35	19.01	20.83	25.06	21.35	24.65	24.36	23.96	23.95	22.47	21.41	21.53	26.58	27.17	27.61	23.14	21.92	26.48	29.42
23572	0.02	-0.05	-0.10	0.04	0.07	0.53	0.73	0.99	0.79	0.86	0.47	0.20	0.05	0.21	0.61	0.40	0.46	0.08	0.07	0.24	0.76	0.85	1.11	0.56
	-14.96	-20.46	-21.20	-9.42	-9.58	-3.81	-2.72	0.20	-8.74	-3.41	-13.04	-19.17	-22.63	-18.70	-7.66	-11.83	-10.51	-24.71	-25.49	-21.52	-3.61	-0.81	-3.18	-17.64
ALBANY___3	15.35	19.46	19.15	10.22	11.15	15.35	19.01	20.83	25.06	21.35	24.65	24.36	23.96	23.95	22.47	21.41	21.53	26.58	27.17	27.61	23.14	21.92	26.48	29.42
23573	0.02	-0.05	-0.10	0.04	0.07	0.53	0.73	0.99	0.79	0.86	0.47	0.20	0.05	0.21	0.61	0.40	0.46	0.08	0.07	0.24	0.76	0.85	1.11	0.56
	-14.96	-20.46	-21.20	-9.42	-9.58	-3.81	-2.72	0.20	-8.74	-3.41	-13.04	-19.17	-22.63	-18.70	-7.66	-11.83	-10.51	-24.71	-25.49	-21.52	-3.61	-0.81	-3.18	-17.64
ALBANY___4	15.35	19.46	19.15	10.22	11.15	15.35	19.01	20.83	25.06	21.35	24.65	24.36	23.96	23.95	22.47	21.41	21.53	26.58	27.17	27.61	23.14	21.92	26.48	29.42
23574	0.02	-0.05	-0.10	0.04	0.07	0.53	0.73	0.99	0.79	0.86	0.47	0.20	0.05	0.21	0.61	0.40	0.46	0.08	0.07	0.24	0.76	0.85	1.11	0.56
	-14.96	-20.46	-21.20	-9.42	-9.58	-3.81	-2.72	0.20	-8.74	-3.41	-13.04	-19.17	-22.63	-18.70	-7.66	-11.83	-10.51	-24.71	-25.49	-21.52	-3.61	-0.81	-3.18	-17.64

ALBANY___LFGE 323615	15.83 0.02 -15.44	20.11 -0.06 -21.11	19.82 -0.12 -21.87	10.53 0.05 -9.72	11.47 0.08 -9.88	15.59 0.65 -3.94	19.31 0.94 -2.81	21.17 1.27 0.15	25.27 1.01 -8.73	21.44 1.10 -3.27	24.45 0.66 -12.66	23.87 0.29 -18.59	23.36 0.07 -22.00	23.69 0.30 -18.35	22.94 0.84 -7.90	21.92 0.54 -12.20	22.04 0.62 -10.85	27.40 0.11 -25.50	28.00 0.09 -26.29	28.47 0.34 -22.27	23.65 1.08 -3.80	22.29 1.16 -0.87	26.81 1.35 -3.28	29.95 0.65 -18.08
ALCOA_RYNLDS___DRP 24188	0.36 -0.01 0.00	-0.91 0.03 0.00	-1.87 0.06 0.00	0.74 -0.03 0.00	1.46 -0.05 0.00	10.63 -0.38 0.00	14.88 -0.68 0.00	18.95 -1.09 0.00	15.09 -0.80 -0.37	16.40 -0.80 -0.12	11.03 -0.53 -0.41	5.35 -0.24 -0.60	1.91 -0.06 -0.69	5.28 -0.25 -0.49	13.45 -0.75 0.00	8.68 -0.50 0.00	7.29 -0.59 2.68	-2.65 -0.10 4.35	1.52 -0.09 0.00	5.53 -0.32 0.00	13.48 -1.13 4.16	19.03 -1.23 0.00	15.19 -1.32 5.67	10.66 -0.56 0.00
ALCOA___DSASP 323711	0.36 -0.01 0.00	-0.91 0.03 0.00	-1.87 0.06 0.00	0.74 -0.03 0.00	1.46 -0.05 0.00	10.63 -0.38 0.00	14.88 -0.68 0.00	18.95 -1.09 0.00	15.09 -0.80 -0.37	16.40 -0.80 -0.12	11.03 -0.53 -0.41	5.35 -0.24 -0.60	1.91 -0.06 -0.69	5.28 -0.25 -0.49	13.45 -0.75 0.00	8.68 -0.50 0.00	7.29 -0.59 2.68	-2.65 -0.10 4.35	1.52 -0.09 0.00	5.53 -0.32 0.00	13.48 -1.13 4.16	19.03 -1.23 0.00	15.19 -1.32 5.67	10.66 -0.56 0.00
ALLEGHENY___COGEN 23514	2.43 0.01 -2.04	1.83 -0.02 -2.79	0.92 -0.03 -2.89	2.04 -0.01 -1.29	2.84 0.02 -1.31	12.54 0.24 -1.29	19.74 0.91 -3.28	30.17 1.25 -8.87	27.76 0.61 -11.62	23.89 -0.01 -6.82	18.67 0.06 -7.47	12.53 0.02 -7.52	8.04 0.01 -6.75	11.74 0.01 -6.69	18.99 -0.10 -4.88	13.35 -0.04 -4.21	15.22 -0.10 -4.76	5.00 -0.01 -3.22	5.16 0.00 -3.55	11.23 -0.01 -5.39	30.56 0.07 -11.71	31.75 1.20 -10.28	38.47 1.39 -14.91	19.76 0.58 -7.96
ALTONA_WT_PWR 323606	0.37 0.00 0.00	-0.94 0.00 0.00	-1.93 0.01 0.00	0.76 0.00 0.00	1.50 0.00 0.00	10.92 -0.08 0.00	15.34 -0.22 0.00	19.63 -0.41 0.00	15.56 -0.30 -0.34	16.91 -0.27 -0.11	11.32 -0.20 -0.38	5.43 -0.11 -0.55	1.88 -0.04 -0.64	5.31 -0.18 -0.45	13.52 -0.68 0.00	8.67 -0.51 0.00	7.13 -0.65 2.78	-2.82 -0.11 4.51	1.52 -0.09 0.00	5.54 -0.31 0.00	13.47 -0.98 4.31	19.24 -1.02 0.00	15.19 -1.11 5.88	10.75 -0.47 0.00
AMERICAN_REF_FUEL 24010	2.10 -0.03 -1.76	1.54 0.08 -2.41	0.73 0.17 -2.49	1.77 -0.10 -1.11	2.50 -0.13 -1.13	10.67 -1.06 -0.72	16.04 -0.87 -1.35	22.35 -0.81 -3.12	20.39 -0.64 -5.50	19.07 -0.97 -2.97	16.14 -0.61 -5.62	10.65 -0.30 -5.97	6.84 -0.07 -5.63	10.07 -0.28 -5.32	16.78 -0.85 -3.43	11.73 -0.54 -3.10	13.27 -0.70 -3.41	4.45 -0.12 -2.78	4.53 -0.10 -3.02	9.60 -0.38 -4.13	25.62 -0.97 -7.81	26.22 -0.84 -6.80	31.40 -0.68 -9.90	16.50 -0.43 -5.71
ARTHUR_KILL_GT_1 23520	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.38 -0.17 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.12 1.15 -2.97	19.40 1.73 -2.12	25.81 2.53 -3.25	50.64 1.98 -33.13	22.69 2.13 -3.49	27.66 1.42 -15.09	25.97 0.63 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.85 1.80 -5.85	19.38 1.17 -9.03	19.83 1.33 -7.94	20.74 0.23 -18.71	21.27 0.20 -19.45	27.28 0.72 -20.70	27.19 2.36 -6.06	25.23 2.65 -2.31	27.05 2.62 -2.25	25.83 1.21 -13.40
ARTHUR_KILL_2 23512	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.38 -0.17 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.12 1.15 -2.97	19.40 1.73 -2.12	25.81 2.53 -3.25	50.64 1.98 -33.13	22.69 2.13 -3.49	27.66 1.42 -15.09	25.97 0.63 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.85 1.80 -5.85	19.38 1.17 -9.03	19.83 1.33 -7.94	20.74 0.23 -18.71	21.27 0.20 -19.45	27.28 0.72 -20.70	27.19 2.36 -6.06	25.23 2.65 -2.31	27.05 2.62 -2.25	25.83 1.21 -13.40
ARTHUR_KILL_3 23513	12.05 0.03 -11.64	14.89 -0.08 -15.91	14.38 -0.17 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.11 1.13 -2.97	19.36 1.69 -2.12	25.77 2.49 -3.25	50.57 1.91 -33.13	22.67 2.11 -3.49	27.64 1.40 -15.09	25.97 0.63 -20.35	27.06 0.17 -25.61	25.85 0.67 -20.14	21.83 1.78 -5.85	19.38 1.17 -9.03	19.84 1.34 -7.94	20.74 0.23 -18.71	21.27 0.20 -19.45	27.28 0.73 -20.70	27.14 2.32 -6.06	25.15 2.57 -2.31	27.00 2.57 -2.25	25.81 1.18 -13.40
ASHOKAN____ 23654	12.42 0.03 -12.02	15.42 -0.07 -16.43	14.95 -0.14 -17.03	8.39 0.06 -7.57	9.31 0.11 -7.70	15.01 0.94 -3.06	19.17 1.43 -2.19	22.99 1.93 -1.03	34.50 1.45 -17.53	22.09 1.55 -3.46	25.82 1.00 -13.67	24.88 0.44 -19.46	24.86 0.11 -23.48	24.19 0.40 -18.75	21.44 1.08 -6.17	19.40 0.69 -9.53	19.74 0.80 -8.38	21.68 0.14 -19.74	22.25 0.13 -20.51	25.16 0.49 -18.82	24.27 1.52 -3.98	23.12 1.61 -1.25	26.14 1.59 -2.38	26.10 0.72 -14.16
ASTORIA_EAST_ENERGY_CC1 323581	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.37 -0.18 -16.49	8.15 0.06 -7.33	9.10 0.14 -7.45	15.14 1.17 -2.97	19.43 1.76 -2.12	25.81 2.52 -3.25	50.66 2.00 -33.13	22.76 2.19 -3.49	27.65 1.41 -15.09	25.98 0.64 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.88 1.83 -5.85	19.40 1.19 -9.03	19.88 1.38 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.27 0.72 -20.70	27.13 2.30 -6.06	25.13 2.55 -2.31	27.01 2.58 -2.25	25.85 1.23 -13.40
ASTORIA_EAST_ENERGY_CC2 323582	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.37 -0.18 -16.49	8.15 0.06 -7.33	9.10 0.14 -7.45	15.14 1.17 -2.97	19.43 1.76 -2.12	25.81 2.52 -3.25	50.66 2.00 -33.13	22.76 2.19 -3.49	27.65 1.41 -15.09	25.98 0.64 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.88 1.83 -5.85	19.40 1.19 -9.03	19.88 1.38 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.27 0.72 -20.70	27.13 2.30 -6.06	25.13 2.55 -2.31	27.01 2.58 -2.25	25.85 1.23 -13.40
ASTORIA_GT2_1 24094	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.37 -0.18 -16.49	8.15 0.06 -7.33	9.10 0.14 -7.45	15.15 1.17 -2.97	19.44 1.77 -2.12	25.82 2.53 -3.25	50.67 2.01 -33.13	22.77 2.20 -3.49	27.65 1.42 -15.09	25.98 0.64 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.88 1.84 -5.85	19.40 1.20 -9.03	19.88 1.38 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.28 0.72 -20.70	27.14 2.31 -6.06	25.14 2.56 -2.31	27.02 2.59 -2.25	25.86 1.23 -13.40
ASTORIA_GT2_2 24095	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.37 -0.18 -16.49	8.15 0.06 -7.33	9.10 0.14 -7.45	15.15 1.17 -2.97	19.44 1.77 -2.12	25.82 2.53 -3.25	50.67 2.01 -33.13	22.77 2.20 -3.49	27.65 1.42 -15.09	25.98 0.64 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.88 1.84 -5.85	19.40 1.20 -9.03	19.88 1.38 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.28 0.72 -20.70	27.14 2.31 -6.06	25.14 2.56 -2.31	27.02 2.59 -2.25	25.86 1.23 -13.40
ASTORIA_GT2_3 24096	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.37 -0.18 -16.49	8.15 0.06 -7.33	9.10 0.14 -7.45	15.15 1.17 -2.97	19.44 1.77 -2.12	25.82 2.53 -3.25	50.67 2.01 -33.13	22.77 2.20 -3.49	27.65 1.42 -15.09	25.98 0.64 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.88 1.84 -5.85	19.40 1.20 -9.03	19.88 1.38 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.28 0.72 -20.70	27.14 2.31 -6.06	25.14 2.56 -2.31	27.02 2.59 -2.25	25.86 1.23 -13.40



ASTORIA_GT_7 24107	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.37 -0.18 -16.49	8.15 0.06 -7.33	9.10 0.14 -7.45	15.15 1.17 -2.97	19.44 1.77 -2.12	25.82 2.53 -3.25	50.67 2.01 -33.13	22.77 2.20 -3.49	27.65 1.42 -15.09	25.98 0.64 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.88 1.84 -5.85	19.40 1.20 -9.03	19.88 1.38 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.28 0.72 -20.70	27.14 2.31 -6.06	25.14 2.56 -2.31	27.02 2.59 -2.25	25.86 1.23 -13.40
ASTORIA_GT_8 24108	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.37 -0.18 -16.49	8.15 0.06 -7.33	9.10 0.14 -7.45	15.15 1.17 -2.97	19.44 1.77 -2.12	25.82 2.53 -3.25	50.67 2.01 -33.13	22.77 2.20 -3.49	27.65 1.42 -15.09	25.98 0.64 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.88 1.84 -5.85	19.40 1.20 -9.03	19.88 1.38 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.28 0.72 -20.70	27.14 2.31 -6.06	25.14 2.56 -2.31	27.02 2.59 -2.25	25.86 1.23 -13.40
ASTORIA___2 24149	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.37 -0.18 -16.49	8.15 0.06 -7.33	9.10 0.14 -7.45	15.15 1.17 -2.97	19.44 1.77 -2.12	25.82 2.53 -3.25	50.67 2.01 -33.13	22.77 2.20 -3.49	27.65 1.42 -15.09	25.98 0.64 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.88 1.84 -5.85	19.40 1.20 -9.03	19.88 1.38 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.28 0.72 -20.70	27.14 2.31 -6.06	25.14 2.56 -2.31	27.02 2.59 -2.25	25.86 1.23 -13.40
ASTORIA___3 23516	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.46 1.79 -2.12	25.87 2.58 -3.25	50.66 2.00 -33.13	22.77 2.20 -3.49	27.69 1.45 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.88 0.69 -20.14	21.91 1.87 -5.85	19.42 1.22 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.27 0.21 -19.45	27.29 0.74 -20.70	27.19 2.36 -6.06	25.21 2.63 -2.31	27.06 2.63 -2.25	25.85 1.23 -13.40
ASTORIA___4 23517	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.37 -0.18 -16.49	8.15 0.06 -7.33	9.10 0.14 -7.45	15.15 1.17 -2.97	19.44 1.77 -2.12	25.82 2.53 -3.25	50.67 2.01 -33.13	22.77 2.20 -3.49	27.65 1.42 -15.09	25.98 0.64 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.88 1.84 -5.85	19.40 1.20 -9.03	19.88 1.38 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.28 0.72 -20.70	27.14 2.31 -6.06	25.14 2.56 -2.31	27.02 2.59 -2.25	25.86 1.23 -13.40
ASTORIA___5 23518	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.37 -0.18 -16.49	8.15 0.06 -7.33	9.10 0.14 -7.45	15.15 1.17 -2.97	19.44 1.77 -2.12	25.82 2.53 -3.25	50.67 2.01 -33.13	22.77 2.20 -3.49	27.65 1.42 -15.09	25.98 0.64 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.88 1.84 -5.85	19.40 1.20 -9.03	19.88 1.38 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.28 0.72 -20.70	27.14 2.31 -6.06	25.14 2.56 -2.31	27.02 2.59 -2.25	25.86 1.23 -13.40
AST_ENERGY_2_CC3 323677	12.05 0.04 -11.64	14.88 -0.08 -15.91	14.38 -0.17 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.13 1.16 -2.97	19.42 1.74 -2.12	25.84 2.55 -3.25	50.62 1.96 -33.13	22.71 2.15 -3.49	27.67 1.43 -15.09	25.98 0.64 -20.35	27.07 0.17 -25.61	25.86 0.68 -20.14	21.83 1.78 -5.85	19.38 1.17 -9.03	19.84 1.34 -7.94	20.74 0.23 -18.71	21.27 0.20 -19.45	27.28 0.72 -20.70	27.12 2.30 -6.06	25.14 2.57 -2.31	27.00 2.57 -2.25	25.81 1.18 -13.40
AST_ENERGY_2_CC4 323678	12.05 0.04 -11.64	14.88 -0.08 -15.91	14.38 -0.17 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.13 1.16 -2.97	19.42 1.74 -2.12	25.84 2.55 -3.25	50.62 1.96 -33.13	22.71 2.15 -3.49	27.67 1.43 -15.09	25.98 0.64 -20.35	27.07 0.17 -25.61	25.86 0.68 -20.14	21.83 1.78 -5.85	19.38 1.17 -9.03	19.84 1.34 -7.94	20.74 0.23 -18.71	21.27 0.20 -19.45	27.28 0.72 -20.70	27.12 2.30 -6.06	25.14 2.57 -2.31	27.00 2.57 -2.25	25.81 1.18 -13.40
ATHENS_STG_1 23668	12.98 0.02 -12.58	16.21 -0.06 -17.20	15.77 -0.11 -17.82	8.74 0.05 -7.92	9.65 0.09 -8.06	14.94 0.73 -3.21	18.91 1.06 -2.29	19.93 1.38 1.49	17.21 1.08 -0.61	21.95 1.18 -3.69	24.82 0.78 -12.91	24.98 0.35 -19.64	23.79 0.09 -22.42	23.52 0.36 -18.12	21.65 0.97 -6.48	19.81 0.63 -10.01	20.08 0.72 -8.80	22.65 0.12 -20.73	23.25 0.11 -21.53	22.75 0.39 -16.51	21.57 1.22 -1.59	21.62 1.34 -0.02	26.07 1.39 -2.50	26.74 0.67 -14.85
ATHENS_STG_2 23670	12.98 0.02 -12.58	16.21 -0.06 -17.20	15.77 -0.11 -17.82	8.74 0.05 -7.92	9.65 0.09 -8.06	14.94 0.73 -3.21	18.91 1.06 -2.29	19.93 1.38 1.49	17.21 1.08 -0.61	21.95 1.18 -3.69	24.82 0.78 -12.91	24.98 0.35 -19.64	23.79 0.09 -22.42	23.52 0.36 -18.12	21.65 0.97 -6.48	19.81 0.63 -10.01	20.08 0.72 -8.80	22.65 0.12 -20.73	23.25 0.11 -21.53	22.75 0.39 -16.51	21.57 1.22 -1.59	21.62 1.34 -0.02	26.07 1.39 -2.50	26.74 0.67 -14.85
ATHENS_STG_3 23677	12.98 0.02 -12.58	16.21 -0.06 -17.20	15.77 -0.11 -17.82	8.74 0.05 -7.92	9.65 0.09 -8.06	14.94 0.73 -3.21	18.91 1.06 -2.29	19.93 1.38 1.49	17.21 1.08 -0.61	21.95 1.18 -3.69	24.82 0.78 -12.91	24.98 0.35 -19.64	23.79 0.09 -22.42	23.52 0.36 -18.12	21.65 0.97 -6.48	19.81 0.63 -10.01	20.08 0.72 -8.80	22.65 0.12 -20.73	23.25 0.11 -21.53	22.75 0.39 -16.51	21.57 1.22 -1.59	21.62 1.34 -0.02	26.07 1.39 -2.50	26.74 0.67 -14.85
AUBURN___LFGE 323710	1.85 0.01 -1.46	1.02 -0.03 -2.00	0.07 -0.06 -2.07	1.71 0.02 -0.92	2.50 0.06 -0.94	11.83 0.45 -0.37	16.77 0.94 -0.27	21.47 1.43 0.00	18.66 1.08 -2.05	18.83 1.07 -0.69	14.27 0.65 -2.48	8.91 0.29 -3.62	5.61 0.08 -4.25	8.60 0.31 -3.26	15.79 0.85 -0.75	10.82 0.56 -1.09	12.02 0.54 -0.92	4.07 0.09 -2.18	3.97 0.09 -2.26	8.13 0.34 -1.93	20.26 1.17 -0.33	21.53 1.19 -0.08	23.66 1.22 -0.26	13.30 0.52 -1.56
BABYLON_RES_REC 323704	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.13 0.18 -7.45	15.37 1.40 -2.97	19.57 1.90 -2.12	26.07 2.78 -3.25	50.89 2.23 -33.14	22.90 2.34 -3.49	27.84 1.60 -15.09	26.09 0.75 -20.35	27.08 0.19 -25.62	25.94 0.76 -20.15	22.05 2.00 -5.85	19.49 1.28 -9.03	19.94 1.44 -7.94	20.76 0.25 -18.71	21.28 0.22 -19.45	27.37 0.81 -20.70	27.29 2.47 -6.06	25.13 2.72 -2.16	27.24 2.81 -2.25	26.07 1.44 -13.40
BARRETT_IC_1 23704	12.05 0.04 -11.64	14.88 -0.09 -15.92	14.36 -0.19 -16.49	8.17 0.08 -7.33	9.12 0.16 -7.45	15.26 1.28 -2.97	19.40 1.73 -2.12	25.74 2.45 -3.25	50.59 1.93 -33.14	22.65 2.09 -3.49	27.71 1.47 -15.09	26.02 0.68 -20.35	27.07 0.17 -25.62	25.88 0.69 -20.15	21.90 1.86 -5.85	19.37 1.16 -9.03	19.80 1.30 -7.94	20.73 0.22 -18.71	21.27 0.20 -19.45	27.32 0.77 -20.70	27.20 2.38 -6.06	37.16 2.66 -14.24	27.18 2.75 -2.25	25.99 1.33 -13.44
BARRETT_IC_10 23701	12.05 0.04 -11.64	14.88 -0.09 -15.92	14.36 -0.19 -16.49	8.17 0.08 -7.33	9.12 0.16 -7.45	15.26 1.28 -2.97	19.40 1.73 -2.12	25.74 2.45 -3.25	50.59 1.93 -33.14	22.65 2.09 -3.49	27.71 1.47 -15.09	26.02 0.68 -20.35	27.07 0.17 -25.62	25.88 0.69 -20.15	21.90 1.86 -5.85	19.37 1.16 -9.03	19.80 1.30 -7.94	20.73 0.22 -18.71	21.27 0.20 -19.45	27.32 0.77 -20.70	27.20 2.38 -6.06	39.05 2.66 -6.12	27.18 2.75 -2.25	25.99 1.33 -13.44



BAYONEEC___CTG4 323685	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.15 1.18 -2.97	19.43 1.75 -2.12	25.85 2.56 -3.25	50.63 1.97 -33.13	22.73 2.17 -3.49	27.68 1.44 -15.09	25.98 0.64 -20.35	27.07 0.17 -25.61	25.86 0.68 -20.14	21.88 1.83 -5.85	19.41 1.20 -9.03	19.87 1.38 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.30 0.75 -20.70	27.19 2.37 -6.06	25.20 2.63 -2.31	27.07 2.64 -2.25	25.84 1.22 -13.40
BAYONEEC___CTG5 323686	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.15 1.18 -2.97	19.43 1.75 -2.12	25.85 2.56 -3.25	50.63 1.97 -33.13	22.73 2.17 -3.49	27.68 1.44 -15.09	25.98 0.64 -20.35	27.07 0.17 -25.61	25.86 0.68 -20.14	21.88 1.83 -5.85	19.41 1.20 -9.03	19.87 1.38 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.30 0.75 -20.70	27.19 2.37 -6.06	25.20 2.63 -2.31	27.07 2.64 -2.25	25.84 1.22 -13.40
BAYONEEC___CTG6 323687	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.15 1.18 -2.97	19.43 1.75 -2.12	25.85 2.56 -3.25	50.63 1.97 -33.13	22.73 2.17 -3.49	27.68 1.44 -15.09	25.98 0.64 -20.35	27.07 0.17 -25.61	25.86 0.68 -20.14	21.88 1.83 -5.85	19.41 1.20 -9.03	19.87 1.38 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.30 0.75 -20.70	27.19 2.37 -6.06	25.20 2.63 -2.31	27.07 2.64 -2.25	25.84 1.22 -13.40
BAYONEEC___CTG7 323688	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.15 1.18 -2.97	19.43 1.75 -2.12	25.85 2.56 -3.25	50.63 1.97 -33.13	22.73 2.17 -3.49	27.68 1.44 -15.09	25.98 0.64 -20.35	27.07 0.17 -25.61	25.86 0.68 -20.14	21.88 1.83 -5.85	19.41 1.20 -9.03	19.87 1.38 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.30 0.75 -20.70	27.19 2.37 -6.06	25.20 2.63 -2.31	27.07 2.64 -2.25	25.84 1.22 -13.40
BAYONEEC___CTG8 323689	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.15 1.18 -2.97	19.43 1.75 -2.12	25.85 2.56 -3.25	50.63 1.97 -33.13	22.73 2.17 -3.49	27.68 1.44 -15.09	25.98 0.64 -20.35	27.07 0.17 -25.61	25.86 0.68 -20.14	21.88 1.83 -5.85	19.41 1.20 -9.03	19.87 1.38 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.30 0.75 -20.70	27.19 2.37 -6.06	25.20 2.63 -2.31	27.07 2.64 -2.25	25.84 1.22 -13.40
BEACON___LESR 323632	15.19 0.02 -14.80	19.24 -0.05 -20.23	18.92 -0.11 -20.96	10.13 0.04 -9.32	11.05 0.07 -9.48	15.36 0.58 -3.77	19.08 0.83 -2.69	21.03 1.12 0.14	25.70 0.90 -9.28	21.48 0.98 -3.43	24.85 0.57 -13.14	24.52 0.25 -19.29	24.13 0.06 -22.79	24.08 0.26 -18.78	22.50 0.72 -7.58	21.35 0.47 -11.70	21.50 0.54 -10.40	26.32 0.09 -24.43	26.91 0.08 -25.21	27.51 0.29 -21.36	23.33 0.93 -3.63	22.11 1.02 -0.83	26.56 1.21 -3.17	29.49 0.65 -17.61
BEAVER RIVER___HYD 24048	0.36 -0.01 0.00	-0.91 0.03 0.00	-1.87 0.07 0.00	0.74 -0.03 0.00	1.45 -0.05 0.00	10.66 -0.34 0.00	15.16 -0.40 0.00	19.63 -0.42 0.00	16.16 -0.33 -0.96	16.99 -0.40 -0.32	11.96 -0.26 -1.08	6.44 -0.12 -1.58	3.07 -0.03 -1.82	6.19 -0.13 -1.28	13.84 -0.36 0.00	8.94 -0.23 0.00	9.54 -0.28 0.75	0.54 -0.05 1.21	1.58 -0.03 0.00	5.74 -0.11 0.00	17.21 -0.40 1.16	19.78 -0.48 0.00	20.04 -0.56 1.58	10.91 -0.31 0.00
BEEBEE_GT_13 23619	1.73 -0.01 -1.37	0.96 0.03 -1.87	0.06 0.06 -1.94	1.59 -0.04 -0.86	2.34 -0.05 -0.88	10.79 -0.35 -0.14	14.97 -0.04 0.55	17.78 0.24 2.51	15.05 0.15 0.63	16.08 0.01 1.01	12.65 0.02 -1.49	7.81 0.00 -2.82	4.99 0.00 -3.71	7.61 -0.01 -2.59	14.19 -0.03 -0.02	9.75 -0.01 -0.59	10.78 -0.07 -0.28	3.93 -0.01 -2.14	3.79 -0.01 -2.18	7.27 -0.02 -1.43	17.13 0.11 1.75	18.64 0.17 1.79	19.98 0.22 2.41	11.73 0.02 -0.49
BETHLEHEM___GRP 23843	15.35 0.02 -14.96	19.46 -0.05 -20.46	19.15 -0.10 -21.20	10.22 0.04 -9.42	11.15 0.07 -9.58	15.35 0.53 -3.81	19.01 0.73 -2.72	20.83 0.99 0.20	25.06 0.79 -8.74	21.35 0.86 -3.41	24.65 0.47 -13.04	24.36 0.20 -19.17	23.96 0.05 -22.63	23.95 0.21 -18.70	22.47 0.61 -7.66	21.41 0.40 -11.83	21.53 0.46 -10.51	26.58 0.08 -24.71	27.17 0.07 -25.49	27.61 0.24 -21.52	23.14 0.76 -3.61	21.92 0.85 -0.81	26.48 1.11 -3.18	29.42 0.56 -17.64
BETHLEHEM___GS1 323560	15.35 0.02 -14.96	19.46 -0.05 -20.46	19.15 -0.10 -21.20	10.22 0.04 -9.42	11.15 0.07 -9.58	15.35 0.53 -3.81	19.01 0.73 -2.72	20.83 0.99 0.20	25.06 0.79 -8.74	21.35 0.86 -3.41	24.65 0.47 -13.04	24.36 0.20 -19.17	23.96 0.05 -22.63	23.95 0.21 -18.70	22.47 0.61 -7.66	21.41 0.40 -11.83	21.53 0.46 -10.51	26.58 0.08 -24.71	27.17 0.07 -25.49	27.61 0.24 -21.52	23.14 0.76 -3.61	21.92 0.85 -0.81	26.48 1.11 -3.18	29.42 0.56 -17.64
BETHLEHEM___GS2 323561	15.35 0.02 -14.96	19.46 -0.05 -20.46	19.15 -0.10 -21.20	10.22 0.04 -9.42	11.15 0.07 -9.58	15.35 0.53 -3.81	19.01 0.73 -2.72	20.83 0.99 0.20	25.06 0.79 -8.74	21.35 0.86 -3.41	24.65 0.47 -13.04	24.36 0.20 -19.17	23.96 0.05 -22.63	23.95 0.21 -18.70	22.47 0.61 -7.66	21.41 0.40 -11.83	21.53 0.46 -10.51	26.58 0.08 -24.71	27.17 0.07 -25.49	27.61 0.24 -21.52	23.14 0.76 -3.61	21.92 0.85 -0.81	26.48 1.11 -3.18	29.42 0.56 -17.64
BETHLEHEM___GS3 323562	15.35 0.02 -14.96	19.46 -0.05 -20.46	19.15 -0.10 -21.20	10.22 0.04 -9.42	11.15 0.07 -9.58	15.35 0.53 -3.81	19.01 0.73 -2.72	20.83 0.99 0.20	25.06 0.79 -8.74	21.35 0.86 -3.41	24.65 0.47 -13.04	24.36 0.20 -19.17	23.96 0.05 -22.63	23.95 0.21 -18.70	22.47 0.61 -7.66	21.41 0.40 -11.83	21.53 0.46 -10.51	26.58 0.08 -24.71	27.17 0.07 -25.49	27.61 0.24 -21.52	23.14 0.76 -3.61	21.92 0.85 -0.81	26.48 1.11 -3.18	29.42 0.56 -17.64
BETHLEHEM___STEEL 23779	2.23 -0.01 -1.87	1.65 0.04 -2.56	0.80 0.08 -2.65	1.88 -0.06 -1.18	2.64 -0.06 -1.20	13.83 -0.52 -3.35	26.60 -0.08 -11.12	53.16 0.22 -32.90	51.09 0.15 -35.41	39.81 -0.08 -22.81	30.50 -0.07 -19.43	19.88 -0.05 -14.95	10.61 -0.01 -9.34	18.12 -0.04 -13.13	30.20 -0.17 -16.17	20.89 -0.10 -11.82	25.14 -0.20 -14.77	4.73 -0.04 -2.97	5.50 -0.03 -3.92	18.47 -0.11 -12.73	63.88 -0.05 -45.17	60.97 0.13 -40.57	80.73 0.38 -58.17	35.96 0.10 -24.64
BETHPAGE_CC_5 323564	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.13 0.17 -7.45	15.33 1.36 -2.97	19.53 1.85 -2.12	25.99 2.70 -3.25	50.80 2.14 -33.14	22.81 2.25 -3.49	27.77 1.53 -15.09	26.05 0.71 -20.35	27.08 0.18 -25.62	25.91 0.72 -20.15	21.96 1.91 -5.85	19.43 1.22 -9.03	19.87 1.37 -7.94	20.75 0.24 -18.71	21.28 0.21 -19.45	27.37 0.81 -20.70	27.33 2.51 -6.06	25.37 2.80 -2.31	27.30 2.87 -2.25	26.02 1.39 -13.40
BINGHAMTON___COGEN 23790	4.08 0.01 -3.70	4.09 -0.03 -5.05	3.25 -0.05 -5.23	3.11 0.02 -2.33	3.91 0.04 -2.37	12.60 0.34 -1.26	18.03 0.60 -1.87	24.67 0.97 -3.66	24.84 0.73 -8.59	21.87 0.71 -4.08	19.20 0.44 -7.62	14.97 0.19 -9.79	11.98 0.05 -10.65	14.04 0.21 -8.79	18.16 0.55 -3.41	13.49 0.36 -3.96	14.75 0.37 -3.82	7.73 0.06 -5.87	7.86 0.06 -6.18	12.25 0.19 -6.20	24.75 0.71 -5.26	25.23 0.78 -4.19	29.45 0.89 -6.38	18.05 0.41 -6.41

BLACK RIVER___HYD 24047	0.71 -0.01 -0.34	-0.45 0.03 -0.47	-1.39 0.06 -0.49	0.95 -0.03 -0.22	1.68 -0.04 -0.22	10.82 -0.27 -0.09	15.40 -0.22 -0.06	19.94 -0.10 0.00	16.49 -0.10 -1.06	17.23 -0.19 -0.36	12.25 -0.13 -1.24	6.72 -0.06 -1.81	3.36 -0.02 -2.10	6.51 -0.06 -1.54	14.24 -0.14 -0.18	9.34 -0.10 -0.27	10.16 -0.13 0.28	1.51 -0.02 0.27	2.19 -0.01 -0.58	6.35 0.00 -0.50	18.01 -0.05 0.71	20.15 -0.12 -0.02	20.99 -0.17 1.02	11.46 -0.16 -0.40
BLISS_WT_PWR 323608	2.36 0.00 -1.99	1.79 0.01 -2.72	0.91 0.03 -2.82	1.98 -0.04 -1.25	2.76 -0.01 -1.27	13.78 -0.23 -3.01	25.42 0.09 -9.76	49.34 0.60 -28.70	47.32 0.42 -31.37	37.38 0.24 -20.06	28.74 0.12 -17.48	18.80 -0.03 -13.84	10.37 -0.02 -9.12	17.15 -0.07 -12.18	28.30 -0.14 -14.24	19.62 -0.12 -10.56	23.42 -0.22 -13.08	4.91 -0.05 -3.16	5.57 -0.04 -4.00	17.28 -0.14 -11.57	58.09 -0.02 -39.34	55.95 0.40 -35.28	73.52 0.72 -50.63	33.34 0.29 -21.83
BLUE_CIRC_CHEM_DRP 24182	15.08 0.02 -14.69	19.09 -0.05 -20.09	18.77 -0.11 -20.81	10.06 0.04 -9.25	10.99 0.08 -9.41	15.37 0.62 -3.74	19.13 0.90 -2.67	21.01 1.20 0.23	25.25 0.94 -8.79	21.58 1.03 -3.48	25.01 0.64 -13.23	24.74 0.28 -19.47	24.30 0.07 -22.95	24.20 0.29 -18.88	22.52 0.80 -7.52	21.32 0.52 -11.62	21.48 0.59 -10.32	26.16 0.10 -24.26	26.74 0.09 -25.04	27.27 0.32 -21.10	23.29 1.02 -3.51	22.16 1.12 -0.78	26.53 1.24 -3.12	29.16 0.60 -17.33
BOC_GAS_DRP 24189	15.18 0.02 -14.79	19.23 -0.05 -20.22	18.91 -0.10 -20.95	10.12 0.04 -9.31	11.05 0.07 -9.47	15.37 0.59 -3.77	19.10 0.86 -2.69	20.83 1.12 0.34	24.48 0.89 -8.06	21.54 0.97 -3.49	24.96 0.61 -13.20	24.74 0.27 -19.48	24.26 0.07 -22.91	24.19 0.28 -18.87	22.55 0.77 -7.58	21.38 0.50 -11.70	21.53 0.57 -10.39	26.32 0.10 -24.43	26.91 0.09 -25.21	27.27 0.30 -21.11	23.16 0.97 -3.43	22.06 1.07 -0.73	26.48 1.17 -3.13	29.21 0.56 -17.43
BORALEX_4TH_BRANCH 23824	15.79 0.03 -15.39	20.03 -0.07 -21.04	19.73 -0.14 -21.80	10.51 0.06 -9.69	11.47 0.11 -9.85	15.76 0.84 -3.92	19.61 1.25 -2.80	21.84 1.64 -0.16	27.59 1.34 -10.72	21.76 1.47 -3.21	24.80 1.01 -12.66	23.87 0.46 -18.43	23.37 0.12 -21.97	23.82 0.46 -18.32	23.32 1.25 -7.87	22.11 0.78 -12.15	22.26 0.89 -10.82	27.35 0.15 -25.40	27.93 0.14 -26.19	28.92 0.49 -22.57	24.42 1.55 -4.11	22.89 1.61 -1.02	27.02 1.57 -3.28	29.97 0.77 -17.98
BOWLINE___1 23526	11.53 0.03 -11.13	14.19 -0.08 -15.22	13.66 -0.17 -15.76	7.84 0.07 -7.01	8.77 0.14 -7.13	14.96 1.12 -2.84	19.24 1.65 -2.03	25.27 2.28 -2.95	48.18 1.73 -30.92	22.40 1.89 -3.43	27.03 1.24 -14.65	25.41 0.55 -19.87	26.32 0.14 -24.90	25.15 0.57 -19.55	21.31 1.53 -5.59	18.81 1.00 -8.63	19.29 1.15 -7.59	19.88 0.20 -17.88	20.38 0.18 -18.59	26.10 0.64 -19.61	26.44 2.02 -5.65	24.65 2.25 -2.14	26.64 2.31 -2.15	25.11 1.07 -12.81
BOWLINE___2 23595	11.54 0.03 -11.13	14.19 -0.08 -15.22	13.66 -0.17 -15.77	7.85 0.07 -7.01	8.77 0.14 -7.13	14.96 1.12 -2.84	19.24 1.66 -2.03	25.30 2.30 -2.96	48.21 1.76 -30.93	22.42 1.92 -3.43	27.05 1.25 -14.66	25.42 0.56 -19.88	26.33 0.14 -24.90	25.16 0.57 -19.55	21.33 1.55 -5.59	18.83 1.01 -8.64	19.31 1.16 -7.59	19.89 0.20 -17.89	20.39 0.18 -18.60	26.11 0.64 -19.62	26.47 2.05 -5.65	24.67 2.27 -2.14	26.67 2.34 -2.15	25.12 1.08 -12.81
BROOKHAVEN___DRP 24191	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.14 0.18 -7.45	15.38 1.40 -2.97	19.41 1.73 -2.12	25.82 2.53 -3.25	50.70 2.04 -33.14	22.68 2.12 -3.49	27.70 1.46 -15.09	26.03 0.69 -20.35	27.06 0.17 -25.62	25.86 0.68 -20.15	21.79 1.74 -5.85	19.33 1.12 -9.03	19.75 1.25 -7.94	20.73 0.22 -18.71	21.27 0.20 -19.45	27.36 0.80 -20.70	27.26 2.44 -6.06	24.49 2.62 -1.60	27.09 2.66 -2.25	25.92 1.30 -13.40
BROOKLYN_NAVY_YARD 23515	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.38 -0.17 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.14 1.17 -2.97	19.41 1.74 -2.12	25.82 2.53 -3.25	50.61 1.95 -33.13	22.70 2.14 -3.49	27.65 1.41 -15.09	25.98 0.63 -20.35	27.06 0.17 -25.61	25.86 0.67 -20.14	21.84 1.80 -5.85	19.39 1.18 -9.03	19.86 1.36 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.29 0.73 -20.70	27.15 2.32 -6.06	25.15 2.58 -2.31	27.03 2.60 -2.25	25.82 1.19 -13.40
BROOKLYN___ARMY_DRP 323595	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
BROOME_2_LFGE 323671	4.08 0.01 -3.70	4.09 -0.03 -5.05	3.25 -0.05 -5.23	3.11 0.02 -2.33	3.91 0.04 -2.37	12.60 0.34 -1.26	18.03 0.60 -1.87	24.67 0.97 -3.66	24.84 0.73 -8.59	21.87 0.71 -4.08	19.20 0.44 -7.62	14.97 0.19 -9.79	11.98 0.05 -10.65	14.04 0.21 -8.79	18.16 0.55 -3.41	13.49 0.36 -3.96	14.75 0.37 -3.82	7.73 0.06 -5.87	7.86 0.06 -6.18	12.25 0.19 -6.20	24.75 0.71 -5.26	25.23 0.78 -4.19	29.45 0.89 -6.38	18.05 0.41 -6.41
BROOME___LFGE 323600	4.08 0.01 -3.70	4.09 -0.03 -5.05	3.25 -0.05 -5.23	3.11 0.02 -2.33	3.91 0.04 -2.37	12.60 0.34 -1.26	18.03 0.60 -1.87	24.67 0.97 -3.66	24.84 0.73 -8.59	21.87 0.71 -4.08	19.20 0.44 -7.62	14.97 0.19 -9.79	11.98 0.05 -10.65	14.04 0.21 -8.79	18.16 0.55 -3.41	13.49 0.36 -3.96	14.75 0.37 -3.82	7.73 0.06 -5.87	7.86 0.06 -6.18	12.25 0.19 -6.20	24.75 0.71 -5.26	25.23 0.78 -4.19	29.45 0.89 -6.38	18.05 0.41 -6.41
BURROWS___LYONSDAL 23803	0.37 0.00 0.00	-0.93 0.02 0.00	-1.91 0.03 0.00	0.75 -0.01 0.00	1.49 -0.02 0.00	10.90 -0.11 0.00	15.47 -0.09 0.00	20.02 -0.02 0.00	16.58 -0.01 -1.06	17.38 -0.05 -0.36	12.30 -0.04 -1.19	6.71 -0.02 -1.74	3.29 -0.01 -2.02	6.43 -0.02 -1.41	14.12 -0.07 0.00	9.14 -0.03 0.00	10.22 -0.05 0.30	1.31 -0.01 0.48	1.61 0.00 0.00	5.85 0.00 0.00	18.28 -0.03 0.46	20.19 -0.07 0.00	21.43 -0.12 0.63	11.14 -0.08 0.00
CAITHNESS_CC_1 323624	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.13 0.18 -7.45	15.36 1.38 -2.97	19.40 1.72 -2.12	25.81 2.52 -3.25	50.69 2.03 -33.14	22.67 2.11 -3.49	27.69 1.45 -15.09	26.03 0.69 -20.35	27.06 0.17 -25.62	25.86 0.68 -20.15	21.79 1.75 -5.85	19.33 1.13 -9.03	19.75 1.26 -7.94	20.73 0.22 -18.71	21.27 0.20 -19.45	27.35 0.79 -20.70	27.25 2.42 -6.06	24.48 2.62 -1.60	27.08 2.65 -2.25	25.92 1.30 -13.40
CALPINE BETH_PAGE_GT4 24209	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.13 0.17 -7.45	15.36 1.38 -2.97	19.59 1.92 -2.12	26.05 2.77 -3.25	50.84 2.18 -33.14	22.83 2.27 -3.49	27.76 1.53 -15.09	26.05 0.71 -20.35	27.07 0.18 -25.62	25.89 0.71 -20.15	21.94 1.89 -5.85	19.42 1.21 -9.03	19.86 1.36 -7.94	20.74 0.23 -18.71	21.28 0.21 -19.45	27.36 0.80 -20.70	27.32 2.50 -6.06	25.93 2.83 -2.84	27.32 2.89 -2.25	26.02 1.40 -13.40

CALPINE_BETH_PAGE_GT_4 323586	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.13 0.17 -7.45	15.36 1.38 -2.97	19.59 1.92 -2.12	26.05 2.77 -3.25	50.84 2.18 -33.14	22.83 2.27 -3.49	27.76 1.53 -15.09	26.05 0.71 -20.35	27.07 0.18 -25.62	25.89 0.71 -20.15	21.94 1.89 -5.85	19.42 1.21 -9.03	19.86 1.36 -7.94	20.74 0.23 -18.71	21.28 0.21 -19.45	27.36 0.80 -20.70	27.32 2.50 -6.06	25.93 2.83 -2.84	27.32 2.89 -2.25	26.02 1.40 -13.40
CALPINE_BP_GT1 23823	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.13 0.17 -7.45	15.36 1.38 -2.97	19.59 1.92 -2.12	26.05 2.77 -3.25	50.84 2.18 -33.14	22.83 2.27 -3.49	27.76 1.53 -15.09	26.05 0.71 -20.35	27.07 0.18 -25.62	25.89 0.71 -20.15	21.94 1.89 -5.85	19.42 1.21 -9.03	19.86 1.36 -7.94	20.74 0.23 -18.71	21.28 0.21 -19.45	27.36 0.80 -20.70	27.32 2.50 -6.06	25.93 2.83 -2.84	27.32 2.89 -2.25	26.02 1.40 -13.40
CALSPAN___DRP 24200	2.23 -0.01 -1.87	1.65 0.04 -2.56	0.80 0.08 -2.65	1.88 -0.06 -1.18	2.64 -0.06 -1.20	13.83 -0.52 -3.35	26.60 -0.08 -11.12	53.16 0.22 -32.90	51.09 0.15 -35.41	39.81 -0.08 -22.81	30.50 -0.07 -19.43	19.88 -0.05 -14.95	10.61 -0.01 -9.34	18.12 -0.04 -13.13	30.20 -0.17 -16.17	20.89 -0.10 -11.82	25.14 -0.20 -14.77	4.73 -0.04 -2.97	5.50 -0.03 -3.92	18.47 -0.11 -12.73	63.88 -0.05 -45.17	60.97 0.13 -40.57	80.73 0.38 -58.17	35.96 0.10 -24.64
CANDIGU_WT_PWR 323617	2.97 0.01 -2.59	2.58 -0.02 -3.54	1.71 -0.03 -3.67	2.39 -0.01 -1.63	3.18 0.02 -1.66	13.28 0.17 -2.11	22.05 0.59 -5.90	37.65 1.04 -16.56	36.30 0.76 -20.02	29.81 0.57 -12.16	23.04 0.29 -11.61	15.98 0.11 -10.88	10.35 0.03 -9.04	14.79 0.10 -9.65	22.63 0.22 -8.21	16.04 0.14 -6.72	18.53 0.12 -7.84	5.91 0.01 -4.10	6.27 0.02 -4.64	14.12 0.08 -8.19	40.02 0.45 -20.80	39.38 0.70 -18.42	49.74 0.96 -26.60	24.75 0.43 -13.10
CARR STREET_E_SYR 24060	1.35 0.00 -0.98	0.40 0.00 -1.34	-0.55 0.01 -1.38	1.38 0.00 -0.61	2.13 0.00 -0.62	11.23 -0.03 -0.25	15.83 0.10 -0.18	20.28 0.24 0.00	17.23 0.16 -1.54	17.71 0.12 -0.51	13.07 0.09 -1.84	7.72 0.04 -2.69	4.43 0.01 -3.14	7.47 0.05 -2.39	14.87 0.17 -0.50	10.04 0.11 -0.75	11.26 0.08 -0.62	3.28 0.01 -1.46	3.15 0.02 -1.52	7.21 0.06 -1.30	19.20 0.22 -0.22	20.54 0.22 -0.05	22.57 0.22 -0.18	12.33 0.07 -1.05
CARTHAGE___PAPER 23857	0.64 -0.01 -0.28	-0.54 0.03 -0.37	-1.48 0.06 -0.39	0.91 -0.03 -0.17	1.63 -0.05 -0.18	10.78 -0.30 -0.07	15.31 -0.30 -0.05	19.81 -0.23 0.00	16.36 -0.20 -1.03	17.14 -0.28 -0.35	12.15 -0.18 -1.19	6.64 -0.09 -1.75	3.28 -0.02 -2.03	6.42 -0.09 -1.48	14.11 -0.24 -0.15	9.24 -0.15 -0.22	9.98 -0.19 0.39	1.28 -0.03 0.49	2.06 -0.02 0.47	6.21 -0.05 -0.40	17.74 -0.20 0.83	20.00 -0.27 -0.02	20.67 -0.34 1.17	11.32 -0.23 -0.32
CE_DUNWOOD___DRP 24194	12.03 0.04 -11.62	14.86 -0.09 -15.89	14.36 -0.17 -16.47	8.16 0.07 -7.32	9.09 0.14 -7.44	15.12 1.15 -2.96	19.38 1.71 -2.11	25.73 2.45 -3.24	50.52 1.90 -33.09	22.64 2.08 -3.49	27.61 1.38 -15.09	25.95 0.62 -20.35	27.05 0.16 -25.60	25.82 0.64 -20.14	21.78 1.74 -5.84	19.33 1.13 -9.02	19.79 1.30 -7.93	20.72 0.22 -18.70	21.25 0.20 -19.43	27.25 0.71 -20.69	27.08 2.26 -6.05	25.06 2.49 -2.31	26.94 2.52 -2.25	25.78 1.17 -13.39
CE_MILLWOOD___DRP 24193	12.02 0.03 -11.61	14.85 -0.08 -15.88	14.34 -0.17 -16.45	8.15 0.07 -7.31	9.08 0.14 -7.44	15.10 1.13 -2.96	19.35 1.68 -2.11	25.68 2.40 -3.24	50.44 1.86 -33.05	22.60 2.04 -3.49	27.56 1.35 -15.08	25.93 0.61 -20.34	27.03 0.16 -25.59	25.79 0.63 -20.13	21.73 1.69 -5.84	19.30 1.10 -9.02	19.75 1.26 -7.93	20.70 0.22 -18.68	21.23 0.19 -19.42	27.22 0.69 -20.67	27.02 2.21 -6.05	25.00 2.43 -2.31	26.88 2.46 -2.25	25.74 1.14 -13.38
CE_NYC2_DRP 24202	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.47 1.79 -2.12	25.88 2.59 -3.25	50.67 2.01 -33.13	22.78 2.21 -3.49	27.69 1.46 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.88 0.70 -20.14	21.92 1.87 -5.85	19.43 1.22 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.27 0.21 -19.45	27.30 0.74 -20.70	27.20 2.37 -6.06	25.22 2.65 -2.31	27.08 2.65 -2.25	25.86 1.23 -13.40
CE_NYC_DRP 24195	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.15 -7.45	15.17 1.19 -2.97	19.45 1.78 -2.12	25.88 2.59 -3.25	50.66 2.00 -33.13	22.77 2.20 -3.49	27.70 1.46 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.87 0.69 -20.14	21.90 1.86 -5.85	19.42 1.21 -9.03	19.89 1.39 -7.94	20.75 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.22 2.39 -6.06	25.22 2.65 -2.31	27.09 2.66 -2.25	25.85 1.23 -13.40
CHAFFEE___LFGE 323603	2.30 -0.01 -1.93	1.72 0.03 -2.64	0.86 0.06 -2.73	1.93 -0.05 -1.21	2.69 -0.05 -1.24	13.77 -0.42 -3.18	26.06 0.04 -10.46	51.30 0.39 -30.86	49.26 0.28 -33.45	38.62 0.07 -21.47	29.65 0.03 -18.48	19.38 -0.02 -14.41	10.51 0.00 -9.23	17.69 -0.01 -12.67	29.35 -0.08 -15.23	20.33 -0.05 -11.21	24.38 -0.14 -13.95	4.83 -0.03 -3.06	5.55 -0.02 -3.96	17.94 -0.07 -12.16	61.19 0.09 -42.33	58.56 0.30 -38.00	77.24 0.56 -54.50	34.68 0.18 -23.27
CHATEAUG_WT_PWR 323614	0.37 0.00 0.00	-0.93 0.01 0.00	-1.92 0.02 0.00	0.76 -0.01 0.00	1.49 -0.01 0.00	10.86 -0.15 0.00	15.24 -0.32 0.00	19.50 -0.54 0.00	15.46 -0.41 -0.33	16.80 -0.39 -0.11	11.25 -0.27 -0.38	5.39 -0.14 -0.55	1.87 -0.04 -0.64	5.28 -0.20 -0.45	13.46 -0.74 0.00	8.64 -0.54 0.00	7.09 -0.69 2.78	-2.83 -0.12 4.51	1.51 -0.10 0.00	5.52 -0.33 0.00	13.37 -1.08 4.32	19.14 -1.12 0.00	15.08 -1.21 5.88	10.70 -0.52 0.00
CHAT_HIGH_FALL_HYD 323578	0.37 0.00 0.00	-0.93 0.01 0.00	-1.91 0.02 0.00	0.76 -0.01 0.00	1.49 -0.02 0.00	10.84 -0.17 0.00	15.20 -0.36 0.00	19.43 -0.61 0.00	15.41 -0.47 -0.35	16.74 -0.45 -0.12	11.23 -0.31 -0.40	5.41 -0.16 -0.58	1.90 -0.05 -0.67	5.30 -0.20 -0.47	13.46 -0.74 0.00	8.65 -0.53 0.00	7.17 -0.67 2.73	-2.73 -0.11 4.42	1.52 -0.10 0.00	5.53 -0.33 0.00	13.49 -1.06 4.23	19.16 -1.10 0.00	15.21 -1.20 5.76	10.71 -0.51 0.00
CHAUTAUQUA___LFGE 323629	2.28 -0.01 -1.91	1.69 0.02 -2.61	0.82 0.05 -2.71	1.92 -0.05 -1.20	2.69 -0.04 -1.22	14.33 -0.32 -3.65	28.03 0.26 -12.21	56.96 0.71 -36.21	54.83 0.53 -38.77	42.41 0.31 -25.03	32.27 0.17 -20.96	21.02 0.05 -15.98	11.11 0.02 -9.81	19.13 0.07 -14.02	31.88 0.13 -17.55	22.04 0.08 -12.78	26.59 0.01 -16.02	4.83 0.00 -3.04	5.68 0.00 -4.06	19.56 0.02 -13.69	68.32 0.35 -49.20	65.01 0.54 -44.21	86.38 0.83 -63.38	38.26 0.33 -26.71
CH_MIDHUDSON___DRP 24192	12.61 0.03 -12.20	15.66 -0.08 -16.69	15.18 -0.17 -17.29	8.52 0.07 -7.69	9.46 0.14 -7.82	15.26 1.14 -3.11	19.49 1.72 -2.22	24.54 2.40 -2.09	42.53 1.87 -25.13	22.63 2.04 -3.51	27.00 1.35 -14.51	25.71 0.60 -20.12	26.23 0.16 -24.80	25.35 0.61 -19.71	22.07 1.65 -6.22	19.86 1.08 -9.61	20.24 1.23 -8.45	21.92 0.21 -19.91	22.50 0.19 -20.69	26.86 0.69 -20.32	26.04 2.19 -5.09	24.43 2.38 -1.79	26.99 2.41 -2.40	26.62 1.12 -14.28

CH_MISC_IPPS 23765	11.99 0.03 -11.58	14.81 -0.08 -15.83	14.29 -0.17 -16.40	8.13 0.08 -7.29	9.06 0.14 -7.42	15.09 1.13 -2.95	19.36 1.69 -2.11	24.32 2.35 -1.93	41.21 1.81 -23.87	22.53 1.98 -3.47	26.64 1.30 -14.20	25.32 0.58 -19.76	25.69 0.15 -24.26	24.84 0.59 -19.21	21.69 1.59 -5.90	19.32 1.04 -9.11	19.76 1.19 -8.01	20.87 0.21 -18.87	21.41 0.18 -19.61	25.72 0.67 -19.19	25.67 2.14 -4.77	24.25 2.32 -1.67	26.82 2.37 -2.27	25.86 1.11 -13.53
CH_RES_BVR_FALLS 23983	-0.56 0.00 0.92	-2.20 0.01 1.26	-3.22 0.02 1.31	0.17 -0.01 0.58	0.90 -0.01 0.59	10.65 -0.12 0.24	15.17 -0.22 0.17	19.78 -0.26 0.00	16.79 -0.17 -1.43	17.37 -0.18 -0.48	12.49 -0.14 -1.49	7.08 -0.08 -2.17	3.72 -0.03 -2.47	6.46 -0.10 -1.53	13.35 -0.29 0.56	8.12 -0.19 0.86	11.19 -0.19 -0.82	2.53 -0.04 -0.77	-0.29 -0.04 1.87	4.16 -0.09 1.60	20.63 -0.32 -2.19	19.82 -0.38 0.07	25.04 -0.27 -3.13	9.83 -0.10 1.29
CH_RES_NIAGARA 23895	2.10 -0.03 -1.75	1.53 0.07 -2.40	0.70 0.16 -2.48	1.78 -0.09 -1.10	2.50 -0.13 -1.12	10.09 -1.01 -0.09	13.75 -0.80 1.01	15.23 -0.74 4.07	13.24 -0.60 1.69	14.27 -0.90 1.91	11.55 -0.57 -0.98	7.70 -0.27 -2.99	5.66 -0.06 -4.45	7.51 -0.26 -2.73	12.55 -0.79 0.87	8.85 -0.50 -0.16	9.49 -0.65 0.42	4.44 -0.12 -2.76	4.29 -0.10 -2.77	6.76 -0.36 -1.27	13.05 -0.88 4.84	14.85 -0.76 4.65	15.12 -0.61 6.45	10.16 -0.39 0.67
CH_RES_SYRACUSE 23985	1.51 0.00 -1.14	0.61 0.00 -1.56	-0.33 0.00 -1.62	1.48 0.00 -0.72	2.24 0.00 -0.73	11.34 0.04 -0.29	15.96 0.19 -0.21	20.41 0.37 0.00	17.42 0.25 -1.65	17.83 0.21 -0.55	13.26 0.13 -1.98	7.95 0.06 -2.91	4.71 0.02 -3.42	7.72 0.07 -2.61	15.00 0.22 -0.58	10.16 0.16 -0.82	11.35 0.08 -0.71	3.48 0.02 -1.67	3.37 0.02 -1.73	7.40 0.07 -1.48	19.27 0.25 -0.25	20.58 0.26 -0.06	22.62 0.25 -0.20	12.50 0.08 -1.20
CLINTON_WT_PWR 323605	0.37 0.00 0.00	-0.93 0.01 0.00	-1.92 0.02 0.00	0.76 -0.01 0.00	1.49 -0.01 0.00	10.86 -0.15 0.00	15.24 -0.32 0.00	19.50 -0.54 0.00	15.46 -0.41 -0.33	16.80 -0.39 -0.11	11.25 -0.27 -0.38	5.39 -0.14 -0.55	1.87 -0.04 -0.64	5.28 -0.20 -0.45	13.46 -0.74 0.00	8.64 -0.54 0.00	7.09 -0.69 2.78	-2.83 -0.12 4.51	1.51 -0.10 0.00	5.52 -0.33 0.00	13.37 -1.08 4.32	19.14 -1.12 0.00	15.08 -1.21 5.88	10.70 -0.52 0.00
CLINTON___LFGE 323618	0.37 0.00 0.00	-0.95 0.00 0.00	-1.94 0.00 0.00	0.77 0.00 0.00	1.51 0.00 0.00	10.98 -0.03 0.00	15.44 -0.12 0.00	19.79 -0.26 0.00	15.68 -0.18 -0.34	17.04 -0.15 -0.11	11.41 -0.12 -0.38	5.47 -0.08 -0.56	1.90 -0.03 -0.65	5.35 -0.14 -0.45	13.61 -0.59 0.00	8.73 -0.45 0.00	7.21 -0.58 2.77	-2.79 -0.10 4.49	1.53 -0.08 0.00	5.59 -0.27 0.00	13.64 -0.83 4.29	19.40 -0.86 0.00	15.38 -0.95 5.85	10.83 -0.40 0.00
COLONIE_LFGE___ 323577	16.17 0.02 -15.77	20.56 -0.06 -21.56	20.29 -0.12 -22.34	10.74 0.05 -9.93	11.70 0.09 -10.10	15.74 0.72 -4.02	19.51 1.09 -2.87	21.48 1.44 0.00	26.04 1.16 -9.36	21.47 1.26 -3.13	24.31 0.83 -12.34	23.41 0.37 -18.05	22.84 0.09 -21.47	23.45 0.37 -18.04	23.29 1.03 -8.07	22.28 0.65 -12.46	22.39 0.74 -11.09	27.97 0.13 -26.05	28.57 0.11 -26.84	29.20 0.42 -22.93	24.14 1.32 -4.05	22.59 1.38 -0.96	26.93 1.39 -3.37	30.31 0.67 -18.41
CORNELL___ 23752	2.71 0.01 -2.33	2.21 -0.03 -3.18	1.30 -0.06 -3.30	2.25 0.02 -1.47	3.04 0.05 -1.49	12.24 0.36 -0.87	17.78 0.75 -1.47	24.39 1.16 -3.20	22.82 0.88 -6.42	21.12 0.85 -3.20	17.02 0.53 -5.34	11.84 0.24 -6.62	8.37 0.06 -7.03	11.20 0.24 -5.92	17.43 0.69 -2.53	12.35 0.44 -2.74	13.68 0.44 -2.68	5.46 0.08 -3.59	5.48 0.07 -3.80	10.17 0.27 -4.05	24.06 0.93 -4.36	24.82 0.96 -3.60	28.57 1.01 -5.38	16.16 0.44 -4.50
COXSACKIE___GT 23611	12.84 0.03 -12.44	15.98 -0.08 -17.01	15.52 -0.16 -17.62	8.66 0.07 -7.83	9.59 0.12 -7.96	15.19 1.01 -3.17	19.35 1.53 -2.26	22.91 2.01 -0.85	33.49 1.58 -16.38	22.28 1.71 -3.49	25.92 1.09 -13.69	25.04 0.48 -19.57	24.94 0.12 -23.54	24.39 0.47 -18.88	21.88 1.29 -6.39	19.88 0.83 -9.87	20.20 0.96 -8.68	22.42 0.16 -20.46	23.02 0.15 -21.25	25.65 0.56 -19.24	24.46 1.78 -3.91	23.35 1.90 -1.19	26.61 1.96 -2.47	26.83 0.93 -14.68
CRESCENT___HYD 24018	16.17 0.02 -15.77	20.56 -0.06 -21.56	20.29 -0.12 -22.34	10.74 0.05 -9.93	11.70 0.09 -10.10	15.74 0.72 -4.02	19.51 1.09 -2.87	21.48 1.44 0.00	26.04 1.16 -9.36	21.47 1.26 -3.13	24.31 0.83 -12.34	23.41 0.37 -18.05	22.84 0.09 -21.47	23.45 0.37 -18.04	23.29 1.03 -8.07	22.28 0.65 -12.46	22.39 0.74 -11.09	27.97 0.13 -26.05	28.57 0.11 -26.84	29.20 0.42 -22.93	24.14 1.32 -4.05	22.59 1.38 -0.96	26.93 1.39 -3.37	30.31 0.67 -18.41
CRUCIBLE_METL_DRP 24180	1.51 0.00 -1.14	0.61 0.00 -1.56	-0.33 0.00 -1.62	1.48 0.00 -0.72	2.24 0.00 -0.73	11.34 0.04 -0.29	15.96 0.19 -0.21	20.41 0.37 0.00	17.42 0.25 -1.65	17.83 0.21 -0.55	13.26 0.13 -1.98	7.95 0.06 -2.91	4.71 0.02 -3.42	7.72 0.07 -2.61	15.00 0.22 -0.58	10.16 0.16 -0.82	11.35 0.08 -0.71	3.48 0.02 -1.67	3.37 0.02 -1.73	7.40 0.07 -1.48	19.27 0.25 -0.25	20.58 0.26 -0.06	22.62 0.25 -0.20	12.50 0.08 -1.20
DANC___LFGE 323619	0.71 -0.01 -0.34	-0.45 0.03 -0.47	-1.39 0.06 -0.49	0.95 -0.03 -0.22	1.68 -0.04 -0.22	10.82 -0.27 -0.09	15.40 -0.22 -0.06	19.94 -0.10 0.00	16.49 -0.10 -1.06	17.23 -0.19 -0.36	12.25 -0.13 -1.24	6.72 -0.06 -1.81	3.36 -0.02 -2.10	6.51 -0.06 -1.54	14.24 -0.14 -0.18	9.34 -0.10 -0.27	10.16 -0.13 0.28	1.51 -0.02 0.27	2.19 -0.01 -0.58	6.35 0.00 -0.50	18.01 -0.05 0.71	20.15 -0.12 -0.02	20.99 -0.17 1.02	11.46 -0.16 -0.40
DANSKAMMER___1 23586	11.99 0.03 -11.58	14.81 -0.08 -15.83	14.29 -0.17 -16.40	8.13 0.08 -7.29	9.06 0.14 -7.42	15.09 1.13 -2.95	19.36 1.69 -2.11	24.32 2.35 -1.93	41.21 1.81 -23.87	22.53 1.98 -3.47	26.64 1.30 -14.20	25.32 0.58 -19.76	25.69 0.15 -24.26	24.84 0.59 -19.21	21.69 1.59 -5.90	19.32 1.04 -9.11	19.76 1.19 -8.01	20.87 0.21 -18.87	21.41 0.18 -19.61	25.72 0.67 -19.19	25.67 2.14 -4.77	24.25 2.32 -1.67	26.82 2.37 -2.27	25.86 1.11 -13.53
DANSKAMMER___2 23589	11.99 0.03 -11.58	14.81 -0.08 -15.83	14.29 -0.17 -16.40	8.13 0.08 -7.29	9.06 0.14 -7.42	15.09 1.13 -2.95	19.36 1.69 -2.11	24.32 2.35 -1.93	41.21 1.81 -23.87	22.53 1.98 -3.47	26.64 1.30 -14.20	25.32 0.58 -19.76	25.69 0.15 -24.26	24.84 0.59 -19.21	21.69 1.59 -5.90	19.32 1.04 -9.11	19.76 1.19 -8.01	20.87 0.21 -18.87	21.41 0.18 -19.61	25.72 0.67 -19.19	25.67 2.14 -4.77	24.25 2.32 -1.67	26.82 2.37 -2.27	25.86 1.11 -13.53
DANSKAMMER___3 23590	11.99 0.03 -11.58	14.81 -0.08 -15.83	14.29 -0.17 -16.40	8.13 0.08 -7.29	9.06 0.14 -7.42	15.09 1.13 -2.95	19.36 1.69 -2.11	24.32 2.35 -1.93	41.21 1.81 -23.87	22.53 1.98 -3.47	26.64 1.30 -14.20	25.32 0.58 -19.76	25.69 0.15 -24.26	24.84 0.59 -19.21	21.69 1.59 -5.90	19.32 1.04 -9.11	19.76 1.19 -8.01	20.87 0.21 -18.87	21.41 0.18 -19.61	25.72 0.67 -19.19	25.67 2.14 -4.77	24.25 2.32 -1.67	26.82 2.37 -2.27	25.86 1.11 -13.53

DANSKAMMER___4 23591	11.99 0.03 -11.58	14.81 -0.08 -15.83	14.29 -0.17 -16.40	8.13 0.08 -7.29	9.06 0.14 -7.42	15.09 1.13 -2.95	19.36 1.69 -2.11	24.32 2.35 -1.93	41.21 1.81 -23.87	22.53 1.98 -3.47	26.64 1.30 -14.20	25.32 0.58 -19.76	25.69 0.15 -24.26	24.84 0.59 -19.21	21.69 1.59 -5.90	19.32 1.04 -9.11	19.76 1.19 -8.01	20.87 0.21 -18.87	21.41 0.18 -19.61	25.72 0.67 -19.19	25.67 2.14 -4.77	24.25 2.32 -1.67	26.82 2.37 -2.27	25.86 1.11 -13.53
DANSKAMMER___DIESEL 23592	11.99 0.03 -11.58	14.81 -0.08 -15.83	14.29 -0.17 -16.40	8.13 0.08 -7.29	9.06 0.14 -7.42	15.09 1.13 -2.95	19.36 1.69 -2.11	24.32 2.35 -1.93	41.21 1.81 -23.87	22.53 1.98 -3.47	26.64 1.30 -14.20	25.32 0.58 -19.76	25.69 0.15 -24.26	24.84 0.59 -19.21	21.69 1.59 -5.90	19.32 1.04 -9.11	19.76 1.19 -8.01	20.87 0.21 -18.87	21.41 0.18 -19.61	25.72 0.67 -19.19	25.67 2.14 -4.77	24.25 2.32 -1.67	26.82 2.37 -2.27	25.86 1.11 -13.53
DASHVILLE___HYD 23610	11.91 0.03 -11.50	14.70 -0.08 -15.72	14.20 -0.16 -16.29	8.07 0.07 -7.24	9.00 0.13 -7.37	15.00 1.06 -2.93	19.23 1.58 -2.09	23.49 2.13 -1.32	36.66 1.62 -19.51	22.31 1.79 -3.45	26.07 1.19 -13.74	24.91 0.53 -19.40	24.95 0.14 -23.53	24.27 0.54 -18.69	21.54 1.45 -5.89	19.21 0.94 -9.10	19.63 1.07 -8.00	20.83 0.19 -18.85	21.37 0.16 -19.59	24.85 0.59 -18.40	24.79 1.88 -4.14	23.67 2.05 -1.36	26.52 2.07 -2.27	25.69 0.96 -13.52
DELAWARE___LFGE 323621	4.88 0.02 -4.49	5.16 -0.04 -6.14	4.34 -0.09 -6.36	3.63 0.04 -2.83	4.45 0.07 -2.88	12.85 0.54 -1.31	17.84 0.86 -1.42	23.11 1.22 -1.85	25.57 0.94 -9.10	21.73 0.99 -3.66	21.30 0.64 -9.52	18.50 0.28 -13.23	16.40 0.07 -15.04	17.05 0.29 -11.72	18.04 0.77 -3.06	13.74 0.50 -4.07	14.87 0.57 -3.74	9.14 0.10 -7.25	9.27 0.09 -7.57	13.10 0.32 -6.93	23.09 1.04 -3.29	23.65 1.12 -2.27	27.08 1.17 -3.73	18.07 0.55 -6.30
DOGLEVILLE___HYD 23807	-0.07 0.02 0.46	-1.62 -0.04 0.64	-2.69 -0.09 0.66	0.51 0.04 0.29	1.28 0.07 0.30	11.47 0.58 0.12	16.39 0.91 0.08	21.46 1.42 0.00	17.66 1.11 -1.02	18.55 1.13 -0.34	12.90 0.67 -1.10	6.87 0.28 -1.60	3.17 0.07 -1.83	6.45 0.22 -1.19	14.56 0.61 0.25	9.18 0.39 0.38	10.82 0.47 0.20	1.30 0.08 0.59	0.85 0.08 0.84	5.41 0.27 0.72	19.72 0.86 -0.09	21.13 0.90 0.03	23.24 0.87 -0.19	11.02 0.38 0.58
DUNKIRK___1 23563	2.27 -0.01 -1.90	1.68 0.03 -2.60	0.81 0.05 -2.69	1.91 -0.05 -1.20	2.68 -0.04 -1.22	14.35 -0.36 -3.70	28.20 0.20 -12.44	57.57 0.61 -36.92	55.45 0.46 -39.46	42.80 0.23 -25.49	32.55 0.12 -21.29	21.19 0.03 -16.17	11.16 0.01 -9.87	19.28 0.05 -14.19	32.13 0.07 -17.86	22.22 0.05 -12.99	26.83 -0.03 -16.29	4.81 -0.01 -3.02	5.67 0.00 -4.06	19.73 -0.01 -13.89	69.18 0.27 -50.14	65.79 0.46 -45.07	87.50 0.74 -64.59	38.68 0.28 -27.17
DUNKIRK___2 23564	2.27 -0.01 -1.90	1.68 0.03 -2.60	0.81 0.05 -2.69	1.91 -0.05 -1.20	2.68 -0.04 -1.22	14.35 -0.36 -3.70	28.20 0.20 -12.44	57.57 0.61 -36.92	55.45 0.46 -39.46	42.80 0.23 -25.49	32.55 0.12 -21.29	21.19 0.03 -16.17	11.16 0.01 -9.87	19.28 0.05 -14.19	32.13 0.07 -17.86	22.22 0.05 -12.99	26.83 -0.03 -16.29	4.81 -0.01 -3.02	5.67 0.00 -4.06	19.73 -0.01 -13.89	69.18 0.27 -50.14	65.79 0.46 -45.07	87.50 0.74 -64.59	38.68 0.28 -27.17
DUNKIRK___3 23565	2.25 -0.01 -1.88	1.66 0.03 -2.57	0.79 0.06 -2.66	1.90 -0.05 -1.18	2.66 -0.05 -1.21	14.53 -0.41 -3.94	28.99 0.10 -13.34	60.18 0.48 -39.66	58.06 0.35 -42.18	44.50 0.12 -27.31	33.75 0.05 -22.56	21.95 0.00 -16.96	11.43 0.00 -10.14	19.93 0.01 -14.88	33.25 -0.01 -19.07	22.97 -0.01 -13.80	27.83 -0.09 -17.36	4.77 -0.02 -2.99	5.70 -0.01 -4.10	20.47 -0.04 -14.66	72.62 0.15 -53.70	68.90 0.35 -48.29	91.99 0.61 -69.20	40.39 0.22 -28.95
DUNKIRK___4 23566	2.25 -0.01 -1.88	1.66 0.03 -2.57	0.79 0.06 -2.66	1.90 -0.05 -1.18	2.66 -0.05 -1.21	14.53 -0.41 -3.94	28.99 0.10 -13.34	60.18 0.48 -39.66	58.06 0.35 -42.18	44.50 0.12 -27.31	33.75 0.05 -22.56	21.95 0.00 -16.96	11.43 0.00 -10.14	19.93 0.01 -14.88	33.25 -0.01 -19.07	22.97 -0.01 -13.80	27.83 -0.09 -17.36	4.77 -0.02 -2.99	5.70 -0.01 -4.10	20.47 -0.04 -14.66	72.62 0.15 -53.70	68.90 0.35 -48.29	91.99 0.61 -69.20	40.39 0.22 -28.95
EAST HAMPTON___GT 23717	12.07 0.05 -11.64	14.84 -0.13 -15.92	14.28 -0.27 -16.49	8.21 0.12 -7.33	9.19 0.24 -7.45	15.81 1.84 -2.97	20.06 2.39 -2.12	26.72 3.43 -3.25	51.42 2.76 -33.14	23.49 2.93 -3.49	28.23 1.99 -15.09	26.26 0.92 -20.35	27.12 0.23 -25.62	26.08 0.90 -20.15	22.39 2.34 -5.85	19.71 1.50 -9.03	20.19 1.69 -7.94	20.80 0.30 -18.71	21.34 0.27 -19.45	27.64 1.08 -20.70	28.16 3.33 -6.06	25.38 3.52 -1.60	27.98 3.55 -2.25	26.32 1.70 -13.40
EAST RIVER___6 23660	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.38 -0.17 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.15 1.18 -2.97	19.44 1.77 -2.12	25.88 2.59 -3.25	50.67 2.02 -33.13	22.79 2.23 -3.49	27.72 1.49 -15.09	26.01 0.67 -20.35	27.07 0.18 -25.61	25.88 0.70 -20.14	21.92 1.88 -5.85	19.44 1.23 -9.03	19.91 1.42 -7.94	20.75 0.24 -18.71	21.28 0.22 -19.45	27.32 0.77 -20.70	27.23 2.41 -6.06	25.21 2.64 -2.31	27.06 2.63 -2.25	25.82 1.19 -13.40
EAST RIVER___7 23524	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.38 -0.17 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.15 1.18 -2.97	19.44 1.77 -2.12	25.88 2.59 -3.25	50.67 2.02 -33.13	22.79 2.23 -3.49	27.72 1.49 -15.09	26.01 0.67 -20.35	27.07 0.18 -25.61	25.88 0.70 -20.14	21.92 1.88 -5.85	19.44 1.23 -9.03	19.91 1.42 -7.94	20.75 0.24 -18.71	21.28 0.22 -19.45	27.32 0.77 -20.70	27.23 2.41 -6.06	25.21 2.64 -2.31	27.06 2.63 -2.25	25.82 1.19 -13.40
EAST_HAMPTON___DIESEL 23722	12.07 0.05 -11.64	14.84 -0.13 -15.92	14.28 -0.27 -16.49	8.21 0.12 -7.33	9.19 0.24 -7.45	15.81 1.84 -2.97	20.07 2.39 -2.12	26.72 3.44 -3.25	51.43 2.76 -33.14	23.49 2.93 -3.49	28.23 1.99 -15.09	26.26 0.92 -20.35	27.12 0.23 -25.62	26.08 0.90 -20.15	22.39 2.35 -5.85	19.71 1.50 -9.03	20.19 1.70 -7.94	20.80 0.30 -18.71	21.34 0.27 -19.45	27.64 1.09 -20.70	28.16 3.34 -6.06	25.39 3.53 -1.60	27.98 3.55 -2.25	26.33 1.71 -13.40
EAST_RIVER___1 323558	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.15 -7.45	15.17 1.19 -2.97	19.45 1.78 -2.12	25.88 2.59 -3.25	50.66 2.00 -33.13	22.77 2.20 -3.49	27.70 1.46 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.87 0.69 -20.14	21.90 1.86 -5.85	19.42 1.21 -9.03	19.89 1.39 -7.94	20.75 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.22 2.39 -6.06	25.22 2.65 -2.31	27.09 2.66 -2.25	25.85 1.23 -13.40
EAST_RIVER___2 323559	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.38 -0.17 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.15 1.18 -2.97	19.44 1.77 -2.12	25.88 2.59 -3.25	50.67 2.02 -33.13	22.79 2.23 -3.49	27.72 1.49 -15.09	26.01 0.67 -20.35	27.07 0.18 -25.61	25.88 0.70 -20.14	21.92 1.88 -5.85	19.44 1.23 -9.03	19.91 1.42 -7.94	20.75 0.24 -18.71	21.28 0.22 -19.45	27.32 0.77 -20.70	27.23 2.41 -6.06	25.21 2.64 -2.31	27.06 2.63 -2.25	25.82 1.19 -13.40

EAST___DELAWARE_HYD 23607	10.27 0.02 -9.87	12.50 -0.06 -13.50	11.93 -0.12 -13.99	7.03 0.05 -6.22	7.92 0.10 -6.32	14.33 0.80 -2.52	18.59 1.23 -1.80	23.18 1.73 -1.41	36.52 1.32 -19.67	21.80 1.44 -3.28	25.13 0.94 -13.05	23.74 0.42 -18.34	23.68 0.11 -22.29	22.96 0.42 -17.50	20.34 1.12 -5.02	17.66 0.73 -7.76	18.20 0.83 -6.82	18.01 0.15 -16.06	18.44 0.13 -16.69	22.38 0.48 -16.04	24.12 1.53 -3.82	23.21 1.65 -1.30	25.74 1.63 -1.94	23.48 0.75 -11.51
ELEC_TRO_TEK 24086	12.05 0.04 -11.64	14.88 -0.09 -15.92	14.37 -0.18 -16.49	8.17 0.08 -7.33	9.11 0.16 -7.45	15.21 1.24 -2.97	19.39 1.72 -2.12	25.79 2.50 -3.25	50.63 1.97 -33.14	22.67 2.11 -3.49	27.68 1.45 -15.09	26.01 0.67 -20.35	27.07 0.17 -25.62	25.87 0.69 -20.15	21.87 1.82 -5.85	19.37 1.16 -9.03	19.81 1.31 -7.94	20.73 0.23 -18.71	21.27 0.21 -19.45	27.32 0.77 -20.70	27.21 2.39 -6.06	27.77 2.64 -4.87	27.11 2.68 -2.25	25.92 1.29 -13.41
ELLENBURG_WT_PWR 323604	0.37 0.00 0.00	-0.93 0.01 0.00	-1.92 0.02 0.00	0.76 -0.01 0.00	1.49 -0.01 0.00	10.86 -0.15 0.00	15.24 -0.32 0.00	19.50 -0.54 0.00	15.46 -0.41 -0.33	16.80 -0.39 -0.11	11.25 -0.27 -0.38	5.39 -0.14 -0.55	1.87 -0.04 -0.64	5.28 -0.20 -0.45	13.46 -0.74 0.00	8.64 -0.54 0.00	7.09 -0.69 2.78	-2.83 -0.12 4.51	1.51 -0.10 0.00	5.52 -0.33 0.00	13.37 -1.08 4.32	19.14 -1.12 0.00	15.08 -1.21 5.88	10.70 -0.52 0.00
EMPIRE_CC_1 323656	14.64 0.02 -14.25	18.50 -0.05 -19.49	18.16 -0.10 -20.19	9.78 0.05 -8.97	10.71 0.08 -9.13	15.20 0.56 -3.63	18.98 0.83 -2.59	20.96 1.10 0.19	25.95 0.89 -9.53	21.69 0.99 -3.63	25.49 0.65 -13.70	25.42 0.29 -20.13	25.07 0.07 -23.72	24.67 0.30 -19.34	22.31 0.82 -7.30	20.96 0.51 -11.27	21.15 0.59 -10.00	25.41 0.10 -23.51	25.98 0.09 -24.28	26.68 0.32 -20.51	23.19 1.00 -3.42	22.09 1.06 -0.77	26.05 1.07 -2.81	28.43 0.52 -16.69
EMPIRE_CC_2 323658	14.64 0.02 -14.25	18.50 -0.05 -19.49	18.16 -0.10 -20.19	9.78 0.05 -8.97	10.71 0.08 -9.13	15.20 0.56 -3.63	18.98 0.83 -2.59	20.96 1.10 0.19	25.95 0.89 -9.53	21.69 0.99 -3.63	25.49 0.65 -13.70	25.42 0.29 -20.13	25.07 0.07 -23.72	24.67 0.30 -19.34	22.31 0.82 -7.30	20.96 0.51 -11.27	21.15 0.59 -10.00	25.41 0.10 -23.51	25.98 0.09 -24.28	26.68 0.32 -20.51	23.19 1.00 -3.42	22.09 1.06 -0.77	26.05 1.07 -2.81	28.43 0.52 -16.69
ERIE_WT_PWR 323693	2.24 -0.01 -1.87	1.65 0.04 -2.56	0.79 0.08 -2.65	1.88 -0.06 -1.18	2.64 -0.06 -1.20	13.84 -0.51 -3.35	26.61 -0.07 -11.12	53.18 0.23 -32.90	51.10 0.16 -35.41	39.82 -0.07 -22.81	30.51 -0.06 -19.43	19.88 -0.05 -14.95	10.61 -0.01 -9.34	18.12 -0.04 -13.13	30.20 -0.17 -16.17	20.90 -0.10 -11.82	25.14 -0.20 -14.77	4.73 -0.04 -2.97	5.50 -0.03 -3.92	18.47 -0.11 -12.73	63.89 -0.04 -45.17	60.98 0.15 -40.57	80.75 0.40 -58.17	35.97 0.11 -24.64
E_CANADA_CAP_HY 24051	20.28 0.01 -19.90	26.23 -0.03 -27.20	26.19 -0.06 -28.18	13.32 0.03 -12.52	14.29 0.05 -12.74	16.46 0.38 -5.07	19.92 0.74 -3.62	20.99 0.95 0.00	24.68 0.77 -8.39	20.74 0.86 -2.81	23.37 0.51 -11.72	22.35 0.21 -17.15	21.91 0.04 -20.59	23.42 0.18 -18.20	24.88 0.51 -10.17	25.23 0.34 -15.71	24.89 0.39 -13.94	34.64 0.07 -32.77	35.53 0.07 -33.84	35.05 0.28 -28.91	24.75 0.94 -5.04	22.36 0.89 -1.21	27.19 0.84 -4.17	34.91 0.38 -23.31
E_CANADA_MHWK_HY 24050	-0.07 0.02 0.46	-1.62 -0.04 0.64	-2.69 -0.09 0.66	0.51 0.04 0.29	1.28 0.07 0.30	11.47 0.58 0.12	16.39 0.91 0.08	21.46 1.42 0.00	17.66 1.11 -1.02	18.55 1.13 -0.34	12.90 0.67 -1.10	6.87 0.28 -1.60	3.17 0.07 -1.83	6.45 0.22 -1.19	14.56 0.61 0.25	9.18 0.39 0.38	10.82 0.47 0.20	1.30 0.08 0.59	0.85 0.08 0.84	5.41 0.27 0.72	19.72 0.86 -0.09	21.13 0.90 0.03	23.24 0.87 -0.19	11.02 0.38 0.58
E_FISHKILL___LBMP 23776	12.18 0.03 -11.77	15.07 -0.08 -16.10	14.58 -0.16 -16.68	8.24 0.07 -7.41	9.17 0.13 -7.54	15.06 1.05 -3.00	19.27 1.57 -2.14	25.59 2.25 -3.30	50.81 1.74 -33.54	22.48 1.91 -3.50	27.59 1.26 -15.18	26.03 0.56 -20.48	27.24 0.14 -25.81	25.92 0.57 -20.31	21.67 1.55 -5.92	19.33 1.00 -9.15	19.75 1.15 -8.04	20.94 0.20 -18.95	21.49 0.18 -19.70	27.49 0.63 -21.01	26.95 2.01 -6.17	24.82 2.20 -2.36	26.69 2.23 -2.28	25.83 1.04 -13.57
FAR ROCKAWAY___4 23548	12.06 0.04 -11.64	14.87 -0.10 -15.92	14.34 -0.21 -16.49	8.18 0.09 -7.33	9.13 0.18 -7.45	15.36 1.38 -2.97	19.42 1.75 -2.12	25.89 2.60 -3.25	50.71 2.05 -33.14	22.76 2.20 -3.49	27.77 1.53 -15.09	26.04 0.70 -20.35	27.07 0.18 -25.62	25.90 0.72 -20.15	21.97 1.92 -5.85	19.42 1.21 -9.03	19.87 1.37 -7.94	20.75 0.24 -18.71	21.28 0.22 -19.45	27.37 0.82 -20.70	27.37 2.54 -6.06	32.77 2.79 -9.71	27.48 3.05 -2.25	26.14 1.49 -13.42
FARRAGUT___LBMP 323566	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.16 1.18 -2.97	19.43 1.76 -2.12	25.85 2.56 -3.25	50.64 1.98 -33.13	22.74 2.17 -3.49	27.68 1.44 -15.09	25.98 0.64 -20.35	27.07 0.17 -25.61	25.86 0.68 -20.14	21.88 1.83 -5.85	19.41 1.20 -9.03	19.87 1.38 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.30 0.74 -20.70	27.19 2.36 -6.06	25.20 2.62 -2.31	27.07 2.64 -2.25	25.84 1.22 -13.40
FENNER___WINDPWR 24204	0.99 0.01 -0.61	-0.12 -0.02 -0.84	-1.10 -0.03 -0.87	1.16 0.01 -0.38	1.92 0.02 -0.39	11.36 0.19 -0.16	16.09 0.42 -0.11	20.72 0.68 0.00	17.66 0.52 -1.62	18.12 0.50 -0.54	13.35 0.32 -1.89	7.88 0.13 -2.76	4.52 0.04 -3.20	7.53 0.14 -2.36	14.90 0.40 -0.31	9.90 0.25 -0.47	11.18 0.24 -0.37	2.73 0.05 -0.88	2.57 0.04 -0.92	6.79 0.15 -0.78	19.41 0.51 -0.13	20.82 0.53 -0.03	22.84 0.55 -0.11	12.09 0.23 -0.63
FIBERTEK___ENERGY 23856	1.51 0.00 -1.14	0.61 0.00 -1.56	-0.33 0.00 -1.62	1.48 0.00 -0.72	2.24 0.00 -0.73	11.34 0.04 -0.29	15.96 0.19 -0.21	20.41 0.37 0.00	17.42 0.25 -1.65	17.83 0.21 -0.55	13.26 0.13 -1.98	7.95 0.06 -2.91	4.71 0.02 -3.42	7.72 0.07 -2.61	15.00 0.22 -0.58	10.16 0.16 -0.82	11.35 0.08 -0.71	3.48 0.02 -1.67	3.37 0.02 -1.73	7.40 0.07 -1.48	19.27 0.25 -0.25	20.58 0.26 -0.06	22.62 0.25 -0.20	12.50 0.08 -1.20
FITZPATRICK___ 23598	0.99 -0.01 -0.62	-0.06 0.03 -0.86	-1.00 0.06 -0.88	1.13 -0.03 -0.39	1.86 -0.05 -0.40	10.81 -0.35 -0.16	15.23 -0.44 -0.11	19.54 -0.51 0.00	16.01 -0.41 -0.89	16.89 -0.48 -0.30	11.91 -0.30 -1.07	6.42 -0.13 -1.56	3.08 -0.03 -1.83	6.31 -0.13 -1.40	14.20 -0.32 -0.32	9.48 -0.19 -0.49	10.82 -0.21 -0.47	2.88 -0.04 -1.11	2.74 -0.03 -1.15	6.73 -0.11 -0.99	18.60 -0.33 -0.16	19.94 -0.36 -0.04	21.91 -0.40 -0.13	11.79 -0.23 -0.80
FORT ORANGE___ 23900	14.97 0.02 -14.58	18.94 -0.05 -19.94	18.62 -0.10 -20.66	9.98 0.04 -9.18	10.91 0.07 -9.34	15.29 0.57 -3.72	19.03 0.82 -2.65	21.17 1.13 0.00	26.70 0.91 -10.26	21.51 0.99 -3.44	24.95 0.59 -13.22	24.58 0.26 -19.33	24.25 0.07 -22.91	24.13 0.26 -18.83	22.40 0.74 -7.46	21.19 0.48 -11.53	21.35 0.55 -10.24	25.96 0.09 -24.06	26.53 0.09 -24.83	27.36 0.30 -21.21	23.44 0.96 -3.71	22.19 1.05 -0.89	26.50 1.21 -3.12	29.13 0.58 -17.33

FORT_DRUM_COGEN 23780	0.69 -0.01 -0.33	-0.47 0.03 -0.45	-1.41 0.06 -0.46	0.94 -0.03 -0.21	1.67 -0.05 -0.21	10.80 -0.29 -0.08	15.37 -0.25 -0.06	19.91 -0.13 0.00	16.45 -0.13 -1.05	17.21 -0.22 -0.35	12.23 -0.14 -1.22	6.70 -0.07 -1.79	3.34 -0.02 -2.08	6.49 -0.07 -1.52	14.20 -0.17 -0.17	9.32 -0.11 -0.25	10.11 -0.14 0.30	1.45 -0.02 0.33	2.16 -0.01 -0.56	6.31 -0.01 -0.47	17.94 -0.08 0.74	20.13 -0.16 -0.02	20.91 -0.21 1.06	11.43 -0.18 -0.38
FPL_FAR_ROCK_GT1 24212	12.06 0.04 -11.64	14.87 -0.10 -15.92	14.34 -0.21 -16.49	8.18 0.09 -7.33	9.13 0.18 -7.45	15.36 1.38 -2.97	19.42 1.75 -2.12	25.89 2.60 -3.25	50.71 2.05 -33.14	22.76 2.20 -3.49	27.77 1.53 -15.09	26.04 0.70 -20.35	27.07 0.18 -25.62	25.90 0.72 -20.15	21.97 1.92 -5.85	19.42 1.21 -9.03	19.87 1.37 -7.94	20.75 0.24 -18.71	21.28 0.22 -19.45	27.37 0.82 -20.70	27.37 2.54 -6.06	32.77 2.79 -9.71	27.48 3.05 -2.25	26.14 1.49 -13.42
FPL_FAR_ROCK_GT2 23815	12.06 0.04 -11.64	14.87 -0.10 -15.92	14.34 -0.21 -16.49	8.18 0.09 -7.33	9.13 0.18 -7.45	15.36 1.38 -2.97	19.42 1.75 -2.12	25.89 2.60 -3.25	50.71 2.05 -33.14	22.76 2.20 -3.49	27.77 1.53 -15.09	26.04 0.70 -20.35	27.07 0.18 -25.62	25.90 0.72 -20.15	21.97 1.92 -5.85	19.42 1.21 -9.03	19.87 1.37 -7.94	20.75 0.24 -18.71	21.28 0.22 -19.45	27.37 0.82 -20.70	27.37 2.54 -6.06	32.77 2.79 -9.71	27.48 3.05 -2.25	26.14 1.49 -13.42
FRANKLIN_FALL_HYD 24054	0.37 0.00 0.00	-0.93 0.01 0.00	-1.91 0.03 0.00	0.75 -0.01 0.00	1.49 -0.02 0.00	10.83 -0.17 0.00	15.21 -0.35 0.00	19.46 -0.58 0.00	15.50 -0.42 -0.40	16.82 -0.39 -0.13	11.31 -0.27 -0.45	5.49 -0.14 -0.65	1.99 -0.04 -0.75	5.38 -0.19 -0.53	13.53 -0.67 0.00	8.69 -0.49 0.00	7.37 -0.60 2.59	-2.49 -0.10 4.19	1.53 -0.09 0.00	5.56 -0.29 0.00	13.79 -0.97 4.01	19.22 -1.05 0.00	15.57 -1.15 5.46	10.74 -0.49 0.00
FREEPORT_EQUS_GT1 23764	12.05 0.04 -11.64	14.88 -0.10 -15.92	14.36 -0.19 -16.49	8.18 0.08 -7.33	9.13 0.17 -7.45	15.31 1.33 -2.97	19.52 1.85 -2.12	25.96 2.67 -3.25	50.77 2.10 -33.14	22.79 2.23 -3.49	27.76 1.52 -15.09	26.05 0.71 -20.35	27.08 0.18 -25.62	25.89 0.70 -20.15	21.91 1.86 -5.85	19.40 1.19 -9.03	19.83 1.33 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.36 0.80 -20.70	27.30 2.48 -6.06	27.32 2.76 -4.30	27.30 2.88 -2.25	26.01 1.38 -13.41
FREEPORT___CT2 23818	12.05 0.04 -11.64	14.88 -0.10 -15.92	14.36 -0.19 -16.49	8.18 0.08 -7.33	9.13 0.17 -7.45	15.31 1.33 -2.97	19.52 1.85 -2.12	25.96 2.67 -3.25	50.77 2.10 -33.14	22.79 2.23 -3.49	27.76 1.52 -15.09	26.05 0.71 -20.35	27.08 0.18 -25.62	25.89 0.70 -20.15	21.91 1.86 -5.85	19.40 1.19 -9.03	19.83 1.33 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.36 0.80 -20.70	27.30 2.48 -6.06	27.32 2.76 -4.30	27.30 2.88 -2.25	26.01 1.38 -13.41
FULTON COGEN____ 23766	1.18 0.00 -0.81	0.19 0.02 -1.11	-0.75 0.03 -1.15	1.26 -0.02 -0.51	2.00 -0.03 -0.52	11.01 -0.20 -0.21	15.52 -0.19 -0.15	19.86 -0.18 0.00	16.58 -0.18 -1.23	17.25 -0.24 -0.41	12.48 -0.14 -1.48	7.09 -0.06 -2.16	3.80 -0.01 -2.53	6.91 -0.06 -1.93	14.51 -0.10 -0.42	9.76 -0.04 -0.62	11.10 -0.03 -0.57	3.15 0.00 -1.36	3.02 0.00 -1.41	7.05 0.00 -1.20	18.99 0.02 -0.20	20.30 -0.01 -0.05	22.30 -0.04 -0.16	12.13 -0.06 -0.97
FULTON___LFGE 323630	19.12 0.03 -18.71	24.57 -0.07 -25.59	24.42 -0.15 -26.51	12.61 0.06 -11.78	13.61 0.12 -11.98	16.74 0.97 -4.77	20.64 1.68 -3.40	22.32 2.27 0.00	25.80 1.75 -8.52	21.80 1.87 -2.85	24.03 1.16 -11.73	22.66 0.51 -17.17	21.96 0.12 -20.56	23.47 0.48 -17.95	25.09 1.32 -9.57	24.81 0.85 -14.78	24.69 0.99 -13.14	32.84 0.17 -30.86	33.62 0.16 -31.84	33.71 0.65 -27.20	25.62 2.09 -4.77	23.47 2.08 -1.14	28.20 2.07 -3.96	34.13 0.98 -21.93
G.F.CEMENT___DRP 24184	16.31 0.02 -15.91	20.76 -0.05 -21.76	20.50 -0.11 -22.54	10.83 0.05 -10.02	11.78 0.09 -10.19	15.74 0.68 -4.06	19.55 1.10 -2.89	21.64 1.48 -0.11	26.73 1.20 -10.01	21.46 1.30 -3.08	24.29 0.90 -12.26	23.26 0.40 -17.87	22.70 0.10 -21.32	23.41 0.41 -17.96	23.43 1.09 -8.14	22.41 0.66 -12.57	22.46 0.71 -11.19	28.20 0.12 -26.28	28.80 0.11 -27.08	29.56 0.43 -23.28	24.31 1.34 -4.21	22.70 1.42 -1.02	26.92 1.33 -3.41	30.46 0.61 -18.62
GARDENVILLE___LBMP 24039	2.23 -0.01 -1.87	1.65 0.04 -2.55	0.79 0.09 -2.64	1.88 -0.06 -1.18	2.63 -0.07 -1.19	14.56 -0.55 -4.11	29.42 -0.12 -13.98	61.86 0.17 -41.65	59.78 0.11 -44.15	45.57 -0.13 -28.62	34.44 -0.10 -23.40	22.40 -0.07 -17.48	11.58 -0.01 -10.32	20.31 -0.06 -15.32	33.85 -0.21 -19.86	23.38 -0.13 -14.33	28.40 -0.23 -18.06	4.72 -0.05 -2.97	5.69 -0.03 -4.12	20.90 -0.12 -15.18	74.72 -0.10 -56.06	70.77 0.08 -50.43	94.74 0.32 -72.25	41.41 0.07 -30.12
GENERAL___MILLS 23808	2.23 -0.01 -1.87	1.65 0.04 -2.56	0.80 0.08 -2.65	1.88 -0.06 -1.18	2.64 -0.06 -1.20	13.83 -0.52 -3.35	26.60 -0.08 -11.12	53.16 0.22 -32.90	51.09 0.15 -35.41	39.81 -0.08 -22.81	30.50 -0.07 -19.43	19.88 -0.05 -14.95	10.61 -0.01 -9.34	18.12 -0.04 -13.13	30.20 -0.17 -16.17	20.89 -0.10 -11.82	25.14 -0.20 -14.77	4.73 -0.04 -2.97	5.50 -0.03 -3.92	18.47 -0.11 -12.73	63.88 -0.05 -45.17	60.97 0.13 -40.57	80.73 0.38 -58.17	35.96 0.10 -24.64
GE_PLASTICS___DRP 24183	15.08 0.02 -14.69	19.10 -0.05 -20.09	18.77 -0.11 -20.81	10.06 0.04 -9.25	10.99 0.08 -9.41	15.37 0.62 -3.75	19.13 0.90 -2.67	21.01 1.20 0.23	25.23 0.94 -8.77	21.58 1.03 -3.48	25.01 0.64 -13.23	24.73 0.28 -19.47	24.30 0.07 -22.94	24.20 0.29 -18.88	22.52 0.80 -7.53	21.32 0.52 -11.63	21.48 0.59 -10.32	26.16 0.10 -24.26	26.74 0.09 -25.04	27.27 0.32 -21.10	23.29 1.01 -3.51	22.16 1.12 -0.78	26.53 1.24 -3.12	29.16 0.60 -17.34
GILBOA___1 23756	11.39 0.02 -11.00	14.05 -0.05 -15.04	13.54 -0.10 -15.58	7.74 0.05 -6.92	8.62 0.07 -7.04	14.40 0.59 -2.80	18.44 0.88 -2.00	20.44 1.15 0.75	21.52 0.90 -5.10	21.52 0.99 -3.46	24.20 0.65 -12.41	23.80 0.29 -18.53	22.81 0.07 -21.45	22.47 0.30 -17.13	20.65 0.81 -5.64	18.42 0.52 -8.72	18.82 0.59 -7.66	19.95 0.10 -18.05	20.46 0.09 -18.75	21.24 0.31 -15.08	21.70 1.00 -1.94	21.68 1.13 -0.30	25.53 1.18 -2.17	24.72 0.56 -12.93
GILBOA___2 23757	11.39 0.02 -11.00	14.05 -0.05 -15.04	13.54 -0.10 -15.58	7.74 0.05 -6.92	8.62 0.07 -7.04	14.40 0.59 -2.80	18.44 0.88 -2.00	20.44 1.15 0.75	21.52 0.90 -5.10	21.52 0.99 -3.46	24.20 0.65 -12.41	23.80 0.29 -18.53	22.81 0.07 -21.45	22.47 0.30 -17.13	20.65 0.81 -5.64	18.42 0.52 -8.72	18.82 0.59 -7.66	19.95 0.10 -18.05	20.46 0.09 -18.75	21.24 0.31 -15.08	21.70 1.00 -1.94	21.68 1.13 -0.30	25.53 1.18 -2.17	24.72 0.56 -12.93
GILBOA___3 23758	11.39 0.02 -11.00	14.05 -0.05 -15.04	13.54 -0.10 -15.58	7.74 0.05 -6.92	8.62 0.07 -7.04	14.40 0.59 -2.80	18.44 0.88 -2.00	20.44 1.15 0.75	21.52 0.90 -5.10	21.52 0.99 -3.46	24.20 0.65 -12.41	23.80 0.29 -18.53	22.81 0.07 -21.45	22.47 0.30 -17.13	20.65 0.81 -5.64	18.42 0.52 -8.72	18.82 0.59 -7.66	19.95 0.10 -18.05	20.46 0.09 -18.75	21.24 0.31 -15.08	21.70 1.00 -1.94	21.68 1.13 -0.30	25.53 1.18 -2.17	24.72 0.56 -12.93

GILBOA___4 23759	11.39 0.02 -11.00	14.05 -0.05 -15.04	13.54 -0.10 -15.58	7.74 0.05 -6.92	8.62 0.07 -7.04	14.40 0.59 -2.80	18.44 0.88 -2.00	20.44 1.15 0.75	21.52 0.90 -5.10	21.52 0.99 -3.46	24.20 0.65 -12.41	23.80 0.29 -18.53	22.81 0.07 -21.45	22.47 0.30 -17.13	20.65 0.81 -5.64	18.42 0.52 -8.72	18.82 0.59 -7.66	19.95 0.10 -18.05	20.46 0.09 -18.75	21.24 0.31 -15.08	21.70 1.00 -1.94	21.68 1.13 -0.30	25.53 1.18 -2.17	24.72 0.56 -12.93
GILBOA____ 23599	11.39 0.02 -11.00	14.05 -0.05 -15.04	13.54 -0.10 -15.58	7.74 0.05 -6.92	8.62 0.07 -7.04	14.40 0.59 -2.80	18.44 0.88 -2.00	20.44 1.15 0.75	21.52 0.90 -5.10	21.52 0.99 -3.46	24.20 0.65 -12.41	23.80 0.29 -18.53	22.81 0.07 -21.45	22.47 0.30 -17.13	20.65 0.81 -5.64	18.42 0.52 -8.72	18.82 0.59 -7.66	19.95 0.10 -18.05	20.46 0.09 -18.75	21.24 0.31 -15.08	21.70 1.00 -1.94	21.68 1.13 -0.30	25.53 1.18 -2.17	24.72 0.56 -12.93
GINNA____ 23603	1.64 -0.02 -1.30	0.89 0.06 -1.77	0.03 0.13 -1.83	1.52 -0.06 -0.82	2.23 -0.10 -0.83	10.39 -0.73 -0.11	14.33 -0.64 0.59	16.89 -0.63 2.52	14.27 -0.53 0.73	15.31 -0.70 1.06	11.88 -0.45 -1.19	7.31 -0.21 -2.54	4.69 -0.05 -3.46	7.13 -0.20 -2.30	13.37 -0.58 0.24	9.18 -0.37 -0.37	10.12 -0.47 -0.03	3.74 -0.08 -2.02	3.59 -0.07 -2.05	6.79 -0.23 -1.18	15.70 -0.64 2.43	17.17 -0.70 2.39	18.11 -0.79 3.28	10.81 -0.49 -0.07
GLEN PARK____ 23778	0.72 -0.01 -0.35	-0.43 0.03 -0.49	-1.37 0.06 -0.51	0.96 -0.03 -0.22	1.69 -0.05 -0.23	10.82 -0.28 -0.09	15.42 -0.21 -0.06	19.97 -0.07 0.00	16.51 -0.08 -1.07	17.25 -0.18 -0.36	12.27 -0.11 -1.24	6.74 -0.06 -1.82	3.38 -0.02 -2.11	6.53 -0.06 -1.55	14.27 -0.11 -0.19	9.37 -0.08 -0.28	10.19 -0.11 0.25	1.55 -0.02 0.23	2.22 0.00 -0.60	6.38 0.01 -0.52	18.07 0.00 0.69	20.20 -0.08 -0.02	21.07 -0.12 0.99	11.49 -0.14 -0.42
GLENWOOD_IC_1_G5 23712	12.05 0.04 -11.64	14.88 -0.09 -15.92	14.36 -0.19 -16.49	8.17 0.08 -7.33	9.12 0.16 -7.45	15.25 1.27 -2.97	19.50 1.82 -2.12	25.93 2.64 -3.25	50.73 2.07 -33.14	22.80 2.23 -3.49	27.75 1.52 -15.09	26.03 0.69 -20.35	27.07 0.18 -25.62	25.90 0.71 -20.15	21.96 1.91 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.28 0.22 -19.45	27.32 0.76 -20.70	27.21 2.39 -6.06	26.38 2.75 -3.36	27.22 2.79 -2.25	25.95 1.32 -13.41
GLENWOOD_IC_2_G1 23688	12.05 0.04 -11.64	14.88 -0.09 -15.92	14.37 -0.18 -16.49	8.17 0.08 -7.33	9.11 0.15 -7.45	15.20 1.23 -2.97	19.44 1.77 -2.12	25.85 2.56 -3.25	50.66 2.00 -33.14	22.73 2.16 -3.49	27.70 1.46 -15.09	26.01 0.67 -20.35	27.07 0.17 -25.62	25.87 0.69 -20.15	21.89 1.85 -5.85	19.40 1.19 -9.03	19.86 1.36 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.32 0.76 -20.70	27.22 2.40 -6.06	25.22 2.65 -2.31	27.11 2.68 -2.25	25.89 1.26 -13.40
GLENWOOD_IC_3_G1 23689	12.05 0.04 -11.64	14.88 -0.09 -15.92	14.37 -0.18 -16.49	8.17 0.08 -7.33	9.11 0.15 -7.45	15.20 1.23 -2.97	19.44 1.77 -2.12	25.85 2.56 -3.25	50.66 2.00 -33.14	22.73 2.16 -3.49	27.70 1.46 -15.09	26.01 0.67 -20.35	27.07 0.17 -25.62	25.87 0.69 -20.15	21.89 1.85 -5.85	19.40 1.19 -9.03	19.86 1.36 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.32 0.76 -20.70	27.22 2.40 -6.06	25.22 2.65 -2.31	27.11 2.68 -2.25	25.89 1.26 -13.40
GLENWOOD___4 23550	12.05 0.04 -11.64	14.88 -0.09 -15.92	14.36 -0.19 -16.49	8.17 0.08 -7.33	9.12 0.16 -7.45	15.25 1.27 -2.97	19.50 1.82 -2.12	25.93 2.64 -3.25	50.73 2.07 -33.14	22.80 2.23 -3.49	27.75 1.52 -15.09	26.03 0.69 -20.35	27.07 0.18 -25.62	25.90 0.71 -20.15	21.96 1.91 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.28 0.22 -19.45	27.33 0.77 -20.70	27.25 2.43 -6.06	26.38 2.75 -3.36	27.22 2.79 -2.25	25.95 1.32 -13.41
GLENWOOD___5 23614	12.05 0.04 -11.64	14.88 -0.09 -15.92	14.36 -0.19 -16.49	8.17 0.08 -7.33	9.12 0.16 -7.45	15.25 1.27 -2.97	19.50 1.82 -2.12	25.93 2.64 -3.25	50.73 2.07 -33.14	22.80 2.23 -3.49	27.75 1.52 -15.09	26.03 0.69 -20.35	27.07 0.18 -25.62	25.90 0.71 -20.15	21.96 1.91 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.28 0.22 -19.45	27.33 0.77 -20.70	27.25 2.43 -6.06	26.38 2.75 -3.36	27.22 2.79 -2.25	25.95 1.32 -13.41
GLOBAL GREEN_PORT_GT1 23814	12.06 0.05 -11.64	14.85 -0.13 -15.92	14.30 -0.25 -16.49	8.21 0.11 -7.33	9.18 0.22 -7.45	15.70 1.73 -2.97	19.91 2.23 -2.12	26.52 3.23 -3.25	51.28 2.61 -33.14	23.32 2.76 -3.49	28.12 1.88 -15.09	26.22 0.88 -20.35	27.11 0.21 -25.62	26.04 0.86 -20.15	22.30 2.25 -5.85	19.65 1.44 -9.03	20.13 1.62 -7.94	20.79 0.28 -18.71	21.33 0.26 -19.45	27.60 1.04 -20.70	28.02 3.19 -6.06	25.23 3.37 -1.60	27.80 3.38 -2.25	26.23 1.61 -13.40
GLOBE___DSASP 323697	2.10 -0.03 -1.75	1.53 0.08 -2.39	0.70 0.16 -2.48	1.77 -0.10 -1.10	2.49 -0.13 -1.12	9.94 -1.06 0.00	13.31 -0.88 1.37	14.03 -0.84 5.17	12.06 -0.67 2.80	13.44 -0.98 2.66	10.84 -0.62 -0.32	7.26 -0.30 -2.57	5.49 -0.07 -4.28	7.12 -0.29 -2.37	11.87 -0.85 1.47	8.39 -0.54 0.25	8.90 -0.70 0.96	4.43 -0.12 -2.75	4.24 -0.10 -2.73	6.33 -0.38 -0.86	11.18 -0.97 6.62	13.14 -0.86 6.26	12.71 -0.71 8.76	9.21 -0.45 1.57
GOETHSLN___LBMP 323567	12.04 0.03 -11.64	14.89 -0.08 -15.91	14.38 -0.17 -16.49	8.16 0.07 -7.33	9.09 0.14 -7.45	15.10 1.13 -2.97	19.36 1.68 -2.12	25.77 2.48 -3.25	50.56 1.91 -33.13	22.66 2.10 -3.49	27.63 1.39 -15.09	25.96 0.62 -20.35	27.06 0.17 -25.61	25.85 0.67 -20.14	21.82 1.78 -5.85	19.37 1.16 -9.03	19.84 1.34 -7.94	20.74 0.23 -18.71	21.27 0.20 -19.45	27.28 0.73 -20.70	27.13 2.31 -6.06	25.14 2.56 -2.31	26.99 2.57 -2.25	25.80 1.18 -13.40
GOODYEAR_LAKE_HYD 323669	2.88 0.02 -2.49	2.42 -0.04 -3.41	1.50 -0.09 -3.53	2.37 0.04 -1.57	3.17 0.07 -1.59	12.36 0.58 -0.77	17.49 0.96 -0.97	22.99 1.36 -1.60	25.75 1.06 -9.17	21.78 1.11 -3.60	21.37 0.71 -9.53	18.62 0.31 -13.33	16.50 0.08 -15.14	16.71 0.30 -11.37	16.96 0.83 -1.94	12.14 0.54 -2.42	13.44 0.61 -2.27	5.89 0.10 -3.99	5.88 0.10 -4.18	10.18 0.36 -3.97	22.44 1.17 -2.50	23.37 1.24 -1.88	26.40 1.27 -2.95	15.62 0.59 -3.81
GOUDEY___7 23579	4.06 0.01 -3.67	4.05 -0.03 -5.02	3.21 -0.06 -5.20	3.09 0.02 -2.31	3.90 0.05 -2.35	12.64 0.37 -1.26	18.10 0.64 -1.89	24.83 1.03 -3.75	24.95 0.77 -8.65	21.96 0.75 -4.13	19.23 0.46 -7.63	14.94 0.20 -9.76	11.93 0.06 -10.59	14.02 0.21 -8.77	18.21 0.57 -3.44	13.52 0.38 -3.97	14.80 0.40 -3.84	7.70 0.07 -5.84	7.82 0.06 -6.15	12.25 0.20 -6.20	24.90 0.76 -5.37	25.38 0.83 -4.29	29.66 0.96 -6.52	18.12 0.45 -6.45
GOUDEY___8 23580	4.06 0.01 -3.67	4.05 -0.03 -5.02	3.21 -0.06 -5.20	3.09 0.02 -2.31	3.90 0.04 -2.35	12.63 0.36 -1.26	18.08 0.63 -1.89	24.80 1.01 -3.75	24.93 0.76 -8.65	21.94 0.73 -4.13	19.22 0.45 -7.63	14.94 0.20 -9.76	11.93 0.06 -10.59	14.02 0.21 -8.77	18.21 0.57 -3.44	13.51 0.37 -3.97	14.78 0.39 -3.84	7.70 0.06 -5.84	7.82 0.06 -6.15	12.25 0.20 -6.20	24.88 0.74 -5.37	25.36 0.81 -4.29	29.64 0.94 -6.52	18.11 0.44 -6.45





GOWANUS_GT4_7 24136	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
GOWANUS_GT4_8 24137	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
GREENIDGE___3 23582	3.09 0.02 -2.70	2.70 -0.04 -3.69	1.81 -0.08 -3.82	2.48 0.02 -1.70	3.29 0.06 -1.73	13.03 0.50 -1.52	20.21 1.02 -3.63	31.29 1.66 -9.60	29.97 1.23 -13.21	25.78 1.11 -7.59	20.49 0.65 -8.70	14.44 0.28 -9.17	9.95 0.08 -8.59	13.50 0.28 -8.18	20.32 0.73 -5.39	14.50 0.48 -4.85	16.39 0.49 -5.34	6.13 0.08 -4.25	6.32 0.08 -4.63	12.55 0.28 -6.41	32.20 1.09 -12.34	32.27 1.26 -10.75	39.32 1.50 -15.64	20.85 0.69 -8.93
GREENIDGE___4 23583	3.09 0.02 -2.70	2.70 -0.04 -3.69	1.81 -0.08 -3.82	2.48 0.02 -1.70	3.29 0.06 -1.73	13.03 0.50 -1.52	20.21 1.02 -3.63	31.29 1.66 -9.60	29.97 1.23 -13.21	25.78 1.11 -7.59	20.49 0.65 -8.70	14.44 0.28 -9.17	9.95 0.08 -8.59	13.50 0.28 -8.18	20.32 0.73 -5.39	14.50 0.48 -4.85	16.39 0.49 -5.34	6.13 0.08 -4.25	6.32 0.08 -4.63	12.55 0.28 -6.41	32.20 1.09 -12.34	32.27 1.26 -10.75	39.32 1.50 -15.64	20.85 0.69 -8.93
GROVEVILLE___HYD 323602	12.35 0.04 -11.94	15.28 -0.10 -16.32	14.78 -0.20 -16.91	8.36 0.08 -7.51	9.31 0.16 -7.64	15.35 1.31 -3.04	19.71 1.98 -2.17	25.67 2.79 -2.83	47.99 2.16 -30.30	22.94 2.36 -3.50	27.61 1.55 -14.92	26.02 0.69 -20.34	26.87 0.18 -25.42	25.81 0.70 -20.07	22.13 1.90 -6.03	19.73 1.23 -9.32	20.17 1.42 -8.20	21.36 0.24 -19.32	21.91 0.22 -20.08	27.39 0.80 -20.74	27.06 2.55 -5.75	25.15 2.75 -2.14	27.30 2.80 -2.33	26.37 1.30 -13.85
HAMPSHIRE___PAPER_HYD 323593	0.35 -0.02 0.00	-0.89 0.05 0.00	-1.83 0.11 0.00	0.72 -0.04 0.00	1.43 -0.08 0.00	10.44 -0.57 0.00	14.73 -0.82 0.00	18.96 -1.09 0.00	15.46 -0.82 -0.74	16.43 -0.89 -0.25	11.39 -0.59 -0.84	5.94 -0.27 -1.22	2.62 -0.07 -1.41	5.75 -0.28 -0.99	13.40 -0.80 0.00	8.65 -0.53 0.00	8.51 -0.61 1.44	-0.65 -0.10 2.34	1.53 -0.09 0.00	5.55 -0.30 0.00	15.45 -1.07 2.24	19.09 -1.17 0.00	17.82 -1.31 3.05	10.59 -0.63 0.00
HARDSCRABBLE_WT_PWR 323673	-0.08 0.01 0.46	-1.61 -0.03 0.64	-2.67 -0.07 0.66	0.50 0.03 0.29	1.26 0.06 0.30	11.33 0.45 0.12	16.18 0.71 0.08	21.15 1.11 0.00	17.40 0.86 -1.02	18.29 0.87 -0.34	12.72 0.48 -1.10	6.79 0.20 -1.60	3.15 0.04 -1.83	6.35 0.12 -1.19	14.28 0.33 0.25	9.01 0.22 0.38	10.63 0.27 0.20	1.26 0.05 0.59	0.82 0.05 0.84	5.30 0.16 0.72	19.39 0.53 -0.09	20.78 0.55 0.03	22.86 0.49 -0.19	10.83 0.19 0.58
HARZA MOOSE___RIVER 24016	0.37 0.00 0.00	-0.93 0.02 0.00	-1.91 0.03 0.00	0.75 -0.01 0.00	1.49 -0.02 0.00	10.90 -0.11 0.00	15.47 -0.09 0.00	20.02 -0.02 0.00	16.58 -0.01 -1.06	17.38 -0.05 -0.36	12.30 -0.04 -1.19	6.71 -0.02 -1.74	3.29 -0.01 -2.02	6.43 -0.02 -1.41	14.12 -0.07 0.00	9.14 -0.03 0.00	10.22 -0.05 0.30	1.31 -0.01 0.48	1.61 0.00 0.00	5.85 0.00 0.00	18.28 -0.03 0.46	20.19 -0.07 0.00	21.43 -0.12 0.63	11.14 -0.08 0.00
HEMPSTEAD____ 23647	12.05 0.04 -11.64	14.88 -0.09 -15.92	14.37 -0.18 -16.49	8.17 0.08 -7.33	9.12 0.16 -7.45	15.25 1.27 -2.97	19.46 1.79 -2.12	25.89 2.60 -3.25	50.72 2.05 -33.14	22.75 2.18 -3.49	27.72 1.49 -15.09	26.03 0.69 -20.35	27.07 0.17 -25.62	25.88 0.70 -20.15	21.91 1.86 -5.85	19.40 1.19 -9.03	19.84 1.34 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.33 0.78 -20.70	27.24 2.41 -6.06	26.52 2.70 -3.55	27.18 2.75 -2.25	25.94 1.31 -13.41
HICKLING___1 23621	3.33 0.02 -2.94	3.04 -0.04 -4.02	2.15 -0.08 -4.17	2.64 0.02 -1.85	3.45 0.07 -1.88	13.03 0.52 -1.50	19.92 0.99 -3.37	30.33 1.62 -8.66	29.32 1.21 -12.59	25.26 1.11 -7.07	20.43 0.65 -8.64	14.71 0.28 -9.44	10.48 0.08 -9.12	13.76 0.30 -8.43	20.06 0.75 -5.11	14.44 0.50 -4.77	16.24 0.53 -5.16	6.54 0.08 -4.65	6.72 0.08 -5.03	12.63 0.27 -6.50	31.06 1.07 -11.22	31.19 1.23 -9.70	37.86 1.51 -14.17	20.57 0.72 -8.63
HICKLING___2 23622	3.33 0.02 -2.94	3.04 -0.04 -4.02	2.15 -0.08 -4.17	2.64 0.02 -1.85	3.45 0.07 -1.88	13.03 0.52 -1.50	19.92 0.99 -3.37	30.33 1.62 -8.66	29.32 1.21 -12.59	25.26 1.11 -7.07	20.43 0.65 -8.64	14.71 0.28 -9.44	10.48 0.08 -9.12	13.76 0.30 -8.43	20.06 0.75 -5.11	14.44 0.50 -4.77	16.24 0.53 -5.16	6.54 0.08 -4.65	6.72 0.08 -5.03	12.63 0.27 -6.50	31.06 1.07 -11.22	31.19 1.23 -9.70	37.86 1.51 -14.17	20.57 0.72 -8.63
HIGH FALLS___HY 23754	11.34 0.03 -10.94	13.95 -0.07 -14.96	13.43 -0.14 -15.50	7.71 0.06 -6.89	8.62 0.11 -7.01	14.72 0.92 -2.79	18.96 1.41 -1.99	23.33 1.95 -1.34	36.48 1.48 -19.48	22.09 1.62 -3.39	25.69 1.07 -13.48	24.47 0.47 -19.01	24.48 0.12 -23.08	23.78 0.48 -18.26	21.06 1.27 -5.59	18.63 0.82 -8.64	19.09 0.94 -7.59	19.85 0.16 -17.89	20.35 0.15 -18.59	23.97 0.54 -17.58	24.50 1.71 -4.02	23.45 1.86 -1.33	26.20 1.86 -2.16	24.91 0.86 -12.83
HILLBURN___GT 23639	11.09 0.04 -10.68	13.57 -0.09 -14.60	13.02 -0.17 -15.13	7.56 0.07 -6.72	8.48 0.14 -6.84	14.86 1.18 -2.68	19.21 1.75 -1.91	25.12 2.43 -2.64	45.91 1.86 -28.53	22.46 2.02 -3.36	26.61 1.32 -14.15	24.88 0.59 -19.30	25.48 0.15 -24.05	24.47 0.60 -18.84	21.08 1.61 -5.27	18.38 1.06 -8.14	18.92 1.21 -7.15	18.87 0.21 -16.86	19.33 0.19 -17.52	24.84 0.68 -18.31	26.14 2.12 -5.24	24.57 2.33 -1.97	26.64 2.41 -2.05	24.51 1.12 -12.17
HISHELDN_WT_PWR 323625	2.41 -0.01 -2.05	1.89 0.03 -2.80	1.03 0.07 -2.90	2.00 -0.06 -1.29	2.76 -0.05 -1.31	14.00 -0.43 -3.43	26.80 -0.04 -11.28	53.57 0.22 -33.30	51.71 0.15 -36.04	40.00 -0.11 -23.03	29.18 -0.13 -18.17	19.27 -0.08 -14.36	10.68 -0.02 -9.42	17.58 -0.09 -12.64	28.73 -0.29 -14.83	19.97 -0.20 -10.99	23.89 -0.28 -13.62	4.98 -0.06 -3.24	5.69 -0.05 -4.12	17.72 -0.14 -12.02	59.55 -0.21 -41.00	57.07 0.03 -36.77	75.25 0.31 -52.76	34.02 0.08 -22.72
HOLTSVILLE_IC_1 23690	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.13 0.18 -7.45	15.36 1.39 -2.97	19.44 1.77 -2.12	25.87 2.58 -3.25	50.74 2.08 -33.14	22.73 2.16 -3.49	27.73 1.49 -15.09	26.04 0.70 -20.35	27.07 0.17 -25.62	25.88 0.70 -20.15	21.86 1.82 -5.85	19.38 1.17 -9.03	19.80 1.31 -7.94	20.73 0.23 -18.71	21.27 0.21 -19.45	27.37 0.81 -20.70	27.30 2.48 -6.06	24.54 2.69 -1.59	27.18 2.75 -2.25	25.96 1.34 -13.40

HOLTSVILLE_IC_10 23699	12.05 0.04 -11.64	14.87 -0.11 -15.92	14.34 -0.21 -16.49	8.19 0.10 -7.33	9.15 0.19 -7.45	15.44 1.47 -2.97	19.58 1.90 -2.12	26.05 2.76 -3.25	50.89 2.23 -33.14	22.89 2.32 -3.49	27.84 1.60 -15.09	26.09 0.75 -20.35	27.08 0.19 -25.62	25.93 0.75 -20.15	21.98 1.94 -5.85	19.46 1.25 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.29 0.22 -19.45	27.43 0.87 -20.70	27.50 2.67 -6.06	24.77 2.88 -1.63	27.36 2.93 -2.25	26.05 1.43 -13.40
HOLTSVILLE_IC_2 23691	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.13 0.18 -7.45	15.36 1.39 -2.97	19.44 1.77 -2.12	25.87 2.58 -3.25	50.74 2.08 -33.14	22.73 2.16 -3.49	27.73 1.49 -15.09	26.04 0.70 -20.35	27.07 0.17 -25.62	25.88 0.70 -20.15	21.86 1.82 -5.85	19.38 1.17 -9.03	19.80 1.31 -7.94	20.73 0.23 -18.71	21.27 0.21 -19.45	27.37 0.81 -20.70	27.30 2.48 -6.06	24.54 2.69 -1.59	27.18 2.75 -2.25	25.96 1.34 -13.40
HOLTSVILLE_IC_3 23692	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.13 0.18 -7.45	15.36 1.39 -2.97	19.44 1.77 -2.12	25.87 2.58 -3.25	50.74 2.08 -33.14	22.73 2.16 -3.49	27.73 1.49 -15.09	26.04 0.70 -20.35	27.07 0.17 -25.62	25.88 0.70 -20.15	21.86 1.82 -5.85	19.38 1.17 -9.03	19.80 1.31 -7.94	20.73 0.23 -18.71	21.27 0.21 -19.45	27.37 0.81 -20.70	27.30 2.48 -6.06	24.54 2.69 -1.59	27.18 2.75 -2.25	25.96 1.34 -13.40
HOLTSVILLE_IC_4 23693	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.13 0.18 -7.45	15.36 1.39 -2.97	19.44 1.77 -2.12	25.87 2.58 -3.25	50.74 2.08 -33.14	22.73 2.16 -3.49	27.73 1.49 -15.09	26.04 0.70 -20.35	27.07 0.17 -25.62	25.88 0.70 -20.15	21.86 1.82 -5.85	19.38 1.17 -9.03	19.80 1.31 -7.94	20.73 0.23 -18.71	21.27 0.21 -19.45	27.37 0.81 -20.70	27.30 2.48 -6.06	24.54 2.69 -1.59	27.18 2.75 -2.25	25.96 1.34 -13.40
HOLTSVILLE_IC_5 23694	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.13 0.18 -7.45	15.36 1.39 -2.97	19.44 1.77 -2.12	25.87 2.58 -3.25	50.74 2.08 -33.14	22.73 2.16 -3.49	27.73 1.49 -15.09	26.04 0.70 -20.35	27.07 0.17 -25.62	25.88 0.70 -20.15	21.86 1.82 -5.85	19.38 1.17 -9.03	19.80 1.31 -7.94	20.73 0.23 -18.71	21.27 0.21 -19.45	27.37 0.81 -20.70	27.30 2.48 -6.06	24.54 2.69 -1.59	27.18 2.75 -2.25	25.96 1.34 -13.40
HOLTSVILLE_IC_6 23695	12.05 0.04 -11.64	14.87 -0.11 -15.92	14.34 -0.21 -16.49	8.19 0.10 -7.33	9.15 0.19 -7.45	15.44 1.47 -2.97	19.58 1.90 -2.12	26.05 2.76 -3.25	50.89 2.23 -33.14	22.89 2.32 -3.49	27.84 1.60 -15.09	26.09 0.75 -20.35	27.08 0.19 -25.62	25.93 0.75 -20.15	21.98 1.94 -5.85	19.46 1.25 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.29 0.22 -19.45	27.43 0.87 -20.70	27.50 2.67 -6.06	24.77 2.88 -1.63	27.36 2.93 -2.25	26.05 1.43 -13.40
HOLTSVILLE_IC_7 23696	12.05 0.04 -11.64	14.87 -0.11 -15.92	14.34 -0.21 -16.49	8.19 0.10 -7.33	9.15 0.19 -7.45	15.44 1.47 -2.97	19.58 1.90 -2.12	26.05 2.76 -3.25	50.89 2.23 -33.14	22.89 2.32 -3.49	27.84 1.60 -15.09	26.09 0.75 -20.35	27.08 0.19 -25.62	25.93 0.75 -20.15	21.98 1.94 -5.85	19.46 1.25 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.29 0.22 -19.45	27.43 0.87 -20.70	27.50 2.67 -6.06	24.77 2.88 -1.63	27.36 2.93 -2.25	26.05 1.43 -13.40
HOLTSVILLE_IC_8 23697	12.05 0.04 -11.64	14.87 -0.11 -15.92	14.34 -0.21 -16.49	8.19 0.10 -7.33	9.15 0.19 -7.45	15.44 1.47 -2.97	19.58 1.90 -2.12	26.05 2.76 -3.25	50.89 2.23 -33.14	22.89 2.32 -3.49	27.84 1.60 -15.09	26.09 0.75 -20.35	27.08 0.19 -25.62	25.93 0.75 -20.15	21.98 1.94 -5.85	19.46 1.25 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.29 0.22 -19.45	27.43 0.87 -20.70	27.50 2.67 -6.06	24.77 2.88 -1.63	27.36 2.93 -2.25	26.05 1.43 -13.40
HOLTSVILLE_IC_9 23698	12.05 0.04 -11.64	14.87 -0.11 -15.92	14.34 -0.21 -16.49	8.19 0.10 -7.33	9.15 0.19 -7.45	15.44 1.47 -2.97	19.58 1.90 -2.12	26.05 2.76 -3.25	50.89 2.23 -33.14	22.89 2.32 -3.49	27.84 1.60 -15.09	26.09 0.75 -20.35	27.08 0.19 -25.62	25.93 0.75 -20.15	21.98 1.94 -5.85	19.46 1.25 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.29 0.22 -19.45	27.43 0.87 -20.70	27.50 2.67 -6.06	24.77 2.88 -1.63	27.36 2.93 -2.25	26.05 1.43 -13.40
HOWARD_WT_PWR 323690	2.94 0.01 -2.55	2.53 -0.02 -3.49	1.64 -0.04 -3.62	2.35 -0.02 -1.61	3.16 0.02 -1.64	12.99 0.25 -1.73	20.93 0.84 -4.53	33.86 1.40 -12.42	32.36 0.99 -15.85	27.15 0.67 -9.40	21.21 0.32 -9.74	14.74 0.11 -9.64	9.82 0.03 -8.51	13.70 0.09 -8.58	20.88 0.18 -6.50	14.83 0.11 -5.54	16.94 0.08 -6.30	5.84 0.01 -4.03	6.10 0.02 -4.47	12.96 0.11 -7.00	35.13 0.57 -15.80	35.00 0.84 -13.90	43.48 1.18 -20.13	22.26 0.51 -10.53
HQ_GEN_CEDARS 23644	0.36 -0.02 0.00	-0.91 0.04 0.00	-1.86 0.08 0.00	0.73 -0.03 0.00	1.44 -0.06 0.00	10.54 -0.46 0.00	14.77 -0.79 0.00	18.83 -1.21 0.00	15.07 -0.84 -0.39	16.35 -0.85 -0.13	11.02 -0.56 -0.44	5.37 -0.26 -0.64	1.95 -0.07 -0.74	5.29 -0.27 -0.52	13.40 -0.80 0.00	8.64 -0.54 0.00	7.32 -0.63 2.61	-2.53 -0.10 4.22	1.52 -0.10 0.00	5.51 -0.34 0.00	13.45 -1.28 4.04	18.86 -1.40 0.00	15.16 -1.51 5.51	10.58 -0.65 0.00
HQ_GEN_CEDARS_PROXY 323590	0.36 -0.02 0.00	-0.91 0.04 0.00	-1.86 0.08 0.00	0.73 -0.03 0.00	1.44 -0.06 0.00	12.05 -0.46 -1.51	14.70 -0.79 0.07	18.83 -1.21 0.00	15.07 -0.84 -0.39	16.35 -0.85 -0.13	11.02 -0.56 -0.44	5.37 -0.26 -0.64	1.95 -0.07 -0.74	5.29 -0.27 -0.52	13.40 -0.80 0.00	8.64 -0.54 0.00	7.32 -0.63 2.61	-2.53 -0.10 4.22	1.52 -0.10 0.00	5.51 -0.34 0.00	13.45 -1.28 4.04	18.86 -1.40 0.00	15.16 -1.51 5.51	10.58 -0.65 0.00
HQ_GEN_IMPORT 323601	0.37 -0.01 0.00	-0.92 0.02 0.00	-1.90 0.04 0.00	0.75 -0.02 0.00	1.47 -0.03 0.00	10.94 -0.25 -0.19	15.08 -0.48 0.00	17.70 -0.73 1.61	14.97 -0.56 0.00	16.51 -0.57 0.00	10.77 -0.37 0.00	4.82 -0.17 0.00	1.24 -0.04 0.00	4.87 -0.17 0.00	13.70 -0.50 0.00	8.84 -0.33 0.00	9.43 -0.38 0.75	0.52 -0.07 1.21	1.55 -0.06 0.00	5.64 -0.22 0.00	16.88 -0.72 1.17	19.48 -0.78 0.00	19.77 -0.81 1.60	10.87 -0.35 0.00
HQ_GEN_WHEEL 23651	0.37 -0.01 0.00	-0.92 0.02 0.00	-1.90 0.04 0.00	0.75 -0.02 0.00	1.47 -0.03 0.00	10.94 -0.25 -0.19	15.08 -0.48 0.00	17.70 -0.73 1.61	14.97 -0.56 0.00	16.51 -0.57 0.00	10.77 -0.37 0.00	4.82 -0.17 0.00	1.24 -0.04 0.00	4.87 -0.17 0.00	13.70 -0.50 0.00	8.84 -0.33 0.00	9.43 -0.38 0.75	0.52 -0.07 1.21	1.55 -0.06 0.00	5.64 -0.22 0.00	16.88 -0.72 1.17	19.48 -0.78 0.00	19.77 -0.81 1.60	10.87 -0.35 0.00
HUDSON_AVE_GT_3 23810	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.15 -7.45	15.18 1.21 -2.97	19.46 1.79 -2.12	25.90 2.61 -3.25	50.68 2.02 -33.13	22.78 2.22 -3.49	27.71 1.47 -15.09	26.00 0.66 -20.35	27.07 0.17 -25.61	25.88 0.70 -20.14	21.92 1.87 -5.85	19.43 1.22 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.27 0.21 -19.45	27.32 0.76 -20.70	27.25 2.42 -6.06	25.26 2.68 -2.31	27.12 2.69 -2.25	25.87 1.25 -13.40

HUDSON AVE_GT_4 23540	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.15 -7.45	15.18 1.21 -2.97	19.46 1.79 -2.12	25.90 2.61 -3.25	50.68 2.02 -33.13	22.78 2.22 -3.49	27.71 1.47 -15.09	26.00 0.66 -20.35	27.07 0.17 -25.61	25.88 0.70 -20.14	21.92 1.87 -5.85	19.43 1.22 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.27 0.21 -19.45	27.32 0.76 -20.70	27.25 2.42 -6.06	25.26 2.68 -2.31	27.12 2.69 -2.25	25.87 1.25 -13.40
HUDSON AVE_GT_5 23657	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.15 -7.45	15.18 1.21 -2.97	19.46 1.79 -2.12	25.90 2.61 -3.25	50.68 2.02 -33.13	22.78 2.22 -3.49	27.71 1.47 -15.09	26.00 0.66 -20.35	27.07 0.17 -25.61	25.88 0.70 -20.14	21.92 1.87 -5.85	19.43 1.22 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.27 0.21 -19.45	27.32 0.76 -20.70	27.25 2.42 -6.06	25.26 2.68 -2.31	27.12 2.69 -2.25	25.87 1.25 -13.40
HUDSON_AVE_10 24168	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.38 -0.17 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.14 1.17 -2.97	19.41 1.74 -2.12	25.82 2.53 -3.25	50.61 1.95 -33.13	22.70 2.14 -3.49	27.65 1.41 -15.09	25.98 0.63 -20.35	27.06 0.17 -25.61	25.86 0.67 -20.14	21.84 1.80 -5.85	19.39 1.18 -9.03	19.86 1.36 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.29 0.73 -20.70	27.15 2.32 -6.06	25.15 2.58 -2.31	27.03 2.60 -2.25	25.82 1.19 -13.40
HUNTER MOUNT___DRP 323613	12.84 0.03 -12.44	15.98 -0.08 -17.01	15.52 -0.16 -17.62	8.66 0.07 -7.83	9.59 0.12 -7.96	15.19 1.01 -3.17	19.35 1.53 -2.26	22.91 2.01 -0.85	33.49 1.58 -16.38	22.28 1.71 -3.49	25.92 1.09 -13.69	25.04 0.48 -19.57	24.94 0.12 -23.54	24.39 0.47 -18.88	21.88 1.29 -6.39	19.88 0.83 -9.87	20.20 0.96 -8.68	22.42 0.16 -20.46	23.02 0.15 -21.25	25.65 0.56 -19.24	24.46 1.78 -3.91	23.35 1.90 -1.19	26.61 1.96 -2.47	26.83 0.93 -14.68
HUNTINGTON_RES_REC 323705	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.13 0.18 -7.45	15.37 1.39 -2.97	19.52 1.85 -2.12	25.99 2.70 -3.25	50.83 2.17 -33.14	22.82 2.26 -3.49	27.79 1.55 -15.09	26.07 0.73 -20.35	27.08 0.18 -25.62	25.92 0.74 -20.15	21.98 1.93 -5.85	19.45 1.24 -9.03	19.89 1.39 -7.94	20.75 0.24 -18.71	21.28 0.22 -19.45	27.41 0.86 -20.70	27.45 2.62 -6.06	24.74 2.84 -1.64	27.34 2.92 -2.25	26.04 1.41 -13.40
HUNTLEY___63 23557	2.13 -0.02 -1.77	1.53 0.05 -2.42	0.68 0.11 -2.51	1.81 -0.07 -1.12	2.56 -0.09 -1.14	11.53 -0.71 -1.23	18.44 -0.37 -3.24	28.77 -0.18 -8.91	26.67 -0.16 -11.31	23.50 -0.42 -6.84	19.42 -0.27 -8.55	12.71 -0.14 -7.86	7.64 -0.03 -6.39	11.89 -0.11 -6.96	19.99 -0.36 -6.15	13.91 -0.22 -4.95	16.06 -0.34 -5.84	4.54 -0.06 -2.80	4.76 -0.05 -3.19	11.63 -0.18 -5.96	34.28 -0.29 -15.81	34.14 -0.15 -14.03	42.47 0.06 -20.23	20.90 -0.07 -9.75
HUNTLEY___64 23558	2.13 -0.02 -1.77	1.53 0.05 -2.42	0.68 0.11 -2.51	1.81 -0.07 -1.12	2.56 -0.09 -1.14	11.53 -0.71 -1.23	18.44 -0.37 -3.24	28.77 -0.18 -8.91	26.67 -0.16 -11.31	23.50 -0.42 -6.84	19.42 -0.27 -8.55	12.71 -0.14 -7.86	7.64 -0.03 -6.39	11.89 -0.11 -6.96	19.99 -0.36 -6.15	13.91 -0.22 -4.95	16.06 -0.34 -5.84	4.54 -0.06 -2.80	4.76 -0.05 -3.19	11.63 -0.18 -5.96	34.28 -0.29 -15.81	34.14 -0.15 -14.03	42.47 0.06 -20.23	20.90 -0.07 -9.75
HUNTLEY___65 23559	2.13 -0.02 -1.77	1.53 0.05 -2.42	0.68 0.11 -2.51	1.81 -0.07 -1.12	2.56 -0.09 -1.14	11.53 -0.71 -1.23	18.44 -0.37 -3.24	28.77 -0.18 -8.91	26.67 -0.16 -11.31	23.50 -0.42 -6.84	19.42 -0.27 -8.55	12.71 -0.14 -7.86	7.64 -0.03 -6.39	11.89 -0.11 -6.96	19.99 -0.36 -6.15	13.91 -0.22 -4.95	16.06 -0.34 -5.84	4.54 -0.06 -2.80	4.76 -0.05 -3.19	11.63 -0.18 -5.96	34.28 -0.29 -15.81	34.14 -0.15 -14.03	42.47 0.06 -20.23	20.90 -0.07 -9.75
HUNTLEY___66 23560	2.13 -0.02 -1.77	1.53 0.05 -2.42	0.68 0.11 -2.51	1.81 -0.07 -1.12	2.56 -0.09 -1.14	11.53 -0.71 -1.23	18.44 -0.37 -3.24	28.77 -0.18 -8.91	26.67 -0.16 -11.31	23.50 -0.42 -6.84	19.42 -0.27 -8.55	12.71 -0.14 -7.86	7.64 -0.03 -6.39	11.89 -0.11 -6.96	19.99 -0.36 -6.15	13.91 -0.22 -4.95	16.06 -0.34 -5.84	4.54 -0.06 -2.80	4.76 -0.05 -3.19	11.63 -0.18 -5.96	34.28 -0.29 -15.81	34.14 -0.15 -14.03	42.47 0.06 -20.23	20.90 -0.07 -9.75
HUNTLEY___67 23561	2.14 -0.02 -1.79	1.56 0.06 -2.45	0.72 0.12 -2.54	1.81 -0.08 -1.13	2.56 -0.09 -1.15	15.98 -0.76 -5.73	35.35 -0.35 -20.13	80.37 -0.14 -60.47	78.25 -0.13 -62.86	57.90 -0.38 -41.21	44.32 -0.25 -33.43	28.65 -0.13 -23.80	13.91 -0.03 -12.66	25.72 -0.12 -20.81	43.05 -0.40 -29.25	29.62 -0.25 -20.70	36.60 -0.36 -26.41	4.60 -0.07 -2.87	6.08 -0.06 -4.53	27.00 -0.20 -21.35	102.21 -0.36 -83.80	95.59 -0.21 -75.54	130.29 0.00 -108.12	55.15 -0.09 -44.02
HUNTLEY___68 23562	2.14 -0.02 -1.79	1.56 0.06 -2.45	0.72 0.12 -2.54	1.81 -0.08 -1.13	2.56 -0.09 -1.15	15.98 -0.76 -5.73	35.35 -0.35 -20.13	80.37 -0.14 -60.47	78.25 -0.13 -62.86	57.90 -0.38 -41.21	44.32 -0.25 -33.43	28.65 -0.13 -23.80	13.91 -0.03 -12.66	25.72 -0.12 -20.81	43.05 -0.40 -29.25	29.62 -0.25 -20.70	36.60 -0.36 -26.41	4.60 -0.07 -2.87	6.08 -0.06 -4.53	27.00 -0.20 -21.35	102.21 -0.36 -83.80	95.59 -0.21 -75.54	130.29 0.00 -108.12	55.15 -0.09 -44.02
HYLAND___LFGE 323620	2.43 0.01 -2.04	1.83 -0.02 -2.79	0.92 -0.03 -2.89	2.04 -0.01 -1.29	2.84 0.02 -1.31	12.54 0.24 -1.29	19.74 0.91 -3.28	30.17 1.26 -8.87	27.77 0.62 -11.62	23.91 0.01 -6.82	18.68 0.07 -7.47	12.53 0.02 -7.52	8.04 0.01 -6.75	11.74 0.01 -6.69	19.00 -0.08 -4.88	13.36 -0.03 -4.21	15.23 -0.09 -4.76	5.01 -0.01 -3.22	5.16 0.00 -3.55	11.23 -0.01 -5.39	30.58 0.09 -11.71	31.75 1.20 -10.28	38.47 1.39 -14.91	19.76 0.58 -7.96
INDECK___CORINTH 23802	16.41 0.01 -16.02	20.93 -0.04 -21.91	20.69 -0.08 -22.70	10.89 0.03 -10.09	11.82 0.06 -10.26	15.60 0.51 -4.08	19.33 0.86 -2.91	21.31 1.19 -0.09	26.23 0.97 -9.74	21.19 1.05 -3.06	24.05 0.73 -12.17	23.07 0.32 -17.76	22.55 0.08 -21.19	23.26 0.33 -17.89	23.26 0.86 -8.19	22.35 0.52 -12.65	22.36 0.53 -11.27	28.35 0.09 -26.46	28.95 0.08 -27.26	29.59 0.34 -23.40	24.02 1.04 -4.21	22.40 1.13 -1.01	26.63 1.02 -3.43	30.42 0.44 -18.75
INDECK___ILION 23567	-0.08 0.01 0.46	-1.60 -0.02 0.64	-2.64 -0.04 0.66	0.49 0.02 0.29	1.24 0.03 0.30	11.15 0.27 0.12	15.90 0.43 0.08	20.71 0.67 0.00	17.07 0.52 -1.02	17.95 0.53 -0.34	12.55 0.32 -1.10	6.72 0.13 -1.60	3.14 0.03 -1.83	6.34 0.11 -1.19	14.26 0.30 0.25	8.99 0.20 0.38	10.59 0.24 0.20	1.25 0.04 0.59	0.81 0.04 0.84	5.28 0.14 0.72	19.31 0.45 -0.09	20.70 0.47 0.03	22.83 0.46 -0.19	10.84 0.20 0.58
INDECK___OLEAN 23982	2.44 0.01 -2.06	1.85 -0.02 -2.81	0.95 -0.02 -2.91	2.05 -0.01 -1.30	2.84 0.02 -1.32	13.93 0.07 -2.85	25.05 0.38 -9.11	47.64 0.94 -26.66	45.61 0.68 -29.41	36.30 0.51 -18.71	27.91 0.26 -16.52	18.40 0.10 -13.32	10.36 0.05 -9.03	16.96 0.19 -11.73	27.95 0.46 -13.29	19.44 0.32 -9.94	23.10 0.29 -12.25	5.10 0.05 -3.26	5.72 0.05 -4.06	16.99 0.13 -11.01	55.95 0.73 -36.45	53.80 0.88 -32.66	70.31 1.25 -46.88	32.24 0.58 -20.44

INDECK___OSWEGO 23783	1.12 -0.01 -0.75	0.11 0.02 -1.03	-0.82 0.05 -1.07	1.22 -0.02 -0.47	1.95 -0.04 -0.48	10.89 -0.31 -0.19	15.33 -0.37 -0.14	19.63 -0.41 0.00	16.35 -0.34 -1.16	17.05 -0.41 -0.39	12.28 -0.26 -1.40	6.91 -0.11 -2.04	3.64 -0.03 -2.39	6.74 -0.11 -1.82	14.33 -0.25 -0.38	9.62 -0.13 -0.58	10.99 -0.12 -0.55	3.08 -0.02 -1.30	2.95 -0.02 -1.35	6.95 -0.06 -1.15	18.82 -0.15 -0.19	20.14 -0.17 -0.05	22.13 -0.20 -0.16	12.01 -0.14 -0.93
INDECK___YERKES 23781	2.13 -0.02 -1.77	1.53 0.05 -2.42	0.68 0.11 -2.51	1.81 -0.07 -1.12	2.56 -0.09 -1.14	11.53 -0.71 -1.23	18.44 -0.37 -3.24	28.77 -0.18 -8.91	26.67 -0.16 -11.31	23.50 -0.42 -6.84	19.42 -0.27 -8.55	12.71 -0.14 -7.86	7.64 -0.03 -6.39	11.89 -0.11 -6.96	19.99 -0.36 -6.15	13.91 -0.22 -4.95	16.06 -0.34 -5.84	4.54 -0.06 -2.80	4.76 -0.05 -3.19	11.63 -0.18 -5.96	34.28 -0.29 -15.81	34.14 -0.15 -14.03	42.47 0.06 -20.23	20.90 -0.07 -9.75
INDIAN POINT_GT_1 24139	12.02 0.04 -11.62	14.86 -0.08 -15.88	14.35 -0.17 -16.46	8.16 0.08 -7.31	9.09 0.14 -7.44	15.12 1.15 -2.96	19.38 1.70 -2.11	25.72 2.44 -3.24	50.50 1.89 -33.07	22.63 2.07 -3.49	27.59 1.37 -15.08	25.95 0.62 -20.34	27.04 0.16 -25.60	25.81 0.64 -20.13	21.78 1.74 -5.84	19.33 1.13 -9.02	19.79 1.30 -7.93	20.71 0.22 -18.69	21.24 0.20 -19.43	27.24 0.71 -20.68	27.08 2.26 -6.05	25.06 2.49 -2.31	26.94 2.51 -2.25	25.77 1.16 -13.39
INDIAN POINT_GT_2 23659	12.02 0.04 -11.62	14.86 -0.08 -15.88	14.35 -0.17 -16.46	8.16 0.08 -7.31	9.09 0.14 -7.44	15.12 1.15 -2.96	19.38 1.70 -2.11	25.72 2.44 -3.24	50.50 1.89 -33.07	22.63 2.07 -3.49	27.59 1.37 -15.08	25.95 0.62 -20.34	27.04 0.16 -25.60	25.81 0.64 -20.13	21.78 1.74 -5.84	19.33 1.13 -9.02	19.79 1.30 -7.93	20.71 0.22 -18.69	21.24 0.20 -19.43	27.24 0.71 -20.68	27.08 2.26 -6.05	25.06 2.49 -2.31	26.94 2.51 -2.25	25.77 1.16 -13.39
INDIAN POINT_GT_3 24019	12.02 0.04 -11.62	14.86 -0.08 -15.88	14.35 -0.17 -16.46	8.16 0.08 -7.31	9.09 0.14 -7.44	15.12 1.15 -2.96	19.38 1.70 -2.11	25.72 2.44 -3.24	50.50 1.89 -33.07	22.63 2.07 -3.49	27.59 1.37 -15.08	25.95 0.62 -20.34	27.04 0.16 -25.60	25.81 0.64 -20.13	21.78 1.74 -5.84	19.33 1.13 -9.02	19.79 1.30 -7.93	20.71 0.22 -18.69	21.24 0.20 -19.43	27.24 0.71 -20.68	27.08 2.26 -6.05	25.06 2.49 -2.31	26.94 2.51 -2.25	25.77 1.16 -13.39
INDIAN POINT___2 23530	12.04 0.04 -11.63	14.88 -0.09 -15.90	14.37 -0.17 -16.48	8.16 0.07 -7.32	9.10 0.14 -7.45	15.13 1.16 -2.97	19.39 1.71 -2.12	25.74 2.46 -3.24	50.54 1.90 -33.11	22.65 2.09 -3.49	27.61 1.38 -15.09	25.96 0.62 -20.35	27.05 0.16 -25.61	25.83 0.65 -20.14	21.79 1.75 -5.84	19.34 1.14 -9.03	19.80 1.30 -7.94	20.73 0.22 -18.70	21.26 0.20 -19.44	27.26 0.72 -20.70	27.10 2.27 -6.06	25.07 2.50 -2.31	26.96 2.53 -2.25	25.79 1.17 -13.40
INDIAN POINT___3 23531	11.78 0.03 -11.37	14.53 -0.08 -15.55	14.02 -0.16 -16.11	7.99 0.07 -7.16	8.92 0.13 -7.28	14.97 1.07 -2.90	19.20 1.58 -2.07	25.36 2.22 -3.10	49.25 1.71 -32.01	22.40 1.86 -3.46	27.24 1.23 -14.87	25.65 0.55 -20.11	26.68 0.14 -25.26	25.45 0.57 -19.84	21.44 1.52 -5.72	19.00 0.99 -8.83	19.46 1.14 -7.76	20.29 0.19 -18.30	20.81 0.18 -19.02	26.64 0.63 -20.16	26.62 2.00 -5.85	24.70 2.21 -2.23	26.63 2.25 -2.20	25.37 1.04 -13.11
IP CORINTH___1 23988	16.41 0.02 -16.02	20.92 -0.04 -21.91	20.67 -0.09 -22.70	10.89 0.04 -10.09	11.83 0.07 -10.26	15.66 0.57 -4.08	19.43 0.95 -2.91	21.44 1.31 -0.09	26.33 1.06 -9.74	21.28 1.15 -3.06	24.11 0.80 -12.17	23.10 0.35 -17.76	22.55 0.09 -21.19	23.28 0.36 -17.89	23.33 0.94 -8.19	22.41 0.58 -12.65	22.42 0.59 -11.27	28.36 0.10 -26.46	28.97 0.09 -27.26	29.62 0.37 -23.40	24.12 1.15 -4.21	22.53 1.25 -1.01	26.77 1.16 -3.43	30.49 0.51 -18.75
IP___TICONDEROGA 23804	15.63 0.04 -15.22	19.77 -0.10 -20.81	19.43 -0.19 -21.56	10.43 0.09 -9.58	11.41 0.16 -9.74	16.09 1.20 -3.88	20.16 1.83 -2.77	22.80 2.36 -0.40	29.94 1.97 -12.44	22.46 2.16 -3.22	25.50 1.53 -12.83	24.24 0.70 -18.56	23.69 0.17 -22.24	24.21 0.70 -18.47	23.86 1.89 -7.78	22.34 1.15 -12.01	22.55 1.30 -10.69	27.11 0.22 -25.09	27.69 0.20 -25.88	29.19 0.72 -22.61	25.34 2.28 -4.30	23.74 2.35 -1.13	27.61 2.20 -3.24	30.12 1.10 -17.80
ISLIP_RES_REC 323679	12.06 0.04 -11.64	14.86 -0.11 -15.92	14.32 -0.23 -16.49	8.20 0.10 -7.33	9.16 0.20 -7.45	15.54 1.56 -2.97	19.74 2.06 -2.12	26.30 3.01 -3.25	51.09 2.43 -33.14	23.11 2.55 -3.49	28.00 1.76 -15.09	26.16 0.82 -20.35	27.10 0.20 -25.62	25.99 0.81 -20.15	22.16 2.11 -5.85	19.57 1.36 -9.03	20.01 1.52 -7.94	20.77 0.26 -18.71	21.30 0.24 -19.45	27.50 0.95 -20.70	27.74 2.92 -6.06	25.07 3.13 -1.68	27.63 3.20 -2.25	26.17 1.55 -13.40
JARVIS____ 23743	-0.09 0.00 0.46	-1.58 0.00 0.64	-2.60 -0.01 0.66	0.48 0.00 0.29	1.21 0.00 0.30	10.93 0.04 0.12	15.55 0.08 0.08	20.17 0.13 0.00	16.65 0.10 -1.02	17.52 0.10 -0.34	12.30 0.06 -1.10	6.61 0.03 -1.60	3.11 0.01 -1.83	6.25 0.02 -1.19	14.02 0.07 0.25	8.84 0.05 0.38	10.42 0.06 0.20	1.22 0.01 0.59	0.78 0.01 0.84	5.17 0.04 0.72	18.98 0.12 -0.09	20.35 0.12 0.03	22.51 0.14 -0.19	10.70 0.06 0.58
JENNISON___1 23625	4.16 0.02 -3.76	4.14 -0.05 -5.14	3.27 -0.11 -5.32	3.17 0.05 -2.37	4.00 0.09 -2.41	12.93 0.73 -1.20	18.41 1.27 -1.59	24.65 1.85 -2.76	25.26 1.43 -8.30	22.18 1.41 -3.69	19.96 0.90 -7.92	15.93 0.40 -10.54	13.10 0.10 -11.72	14.84 0.39 -9.41	18.37 1.10 -3.07	13.63 0.70 -3.75	14.87 0.77 -3.54	7.92 0.13 -5.99	8.02 0.12 -6.29	12.37 0.45 -6.06	24.45 1.49 -4.20	25.01 1.53 -3.21	28.81 1.64 -4.99	17.96 0.78 -5.96
JENNISON___2 23626	4.16 0.02 -3.76	4.14 -0.05 -5.14	3.27 -0.11 -5.32	3.17 0.05 -2.37	4.00 0.09 -2.41	12.93 0.73 -1.20	18.41 1.27 -1.59	24.65 1.85 -2.76	25.26 1.43 -8.30	22.18 1.41 -3.69	19.96 0.90 -7.92	15.93 0.40 -10.54	13.10 0.10 -11.72	14.84 0.39 -9.41	18.37 1.10 -3.07	13.63 0.70 -3.75	14.87 0.77 -3.54	7.92 0.13 -5.99	8.02 0.12 -6.29	12.37 0.45 -6.06	24.45 1.49 -4.20	25.01 1.53 -3.21	28.81 1.64 -4.99	17.96 0.78 -5.96
KEDC PORT_JEFF_GT2 24210	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.34 -0.21 -16.49	8.19 0.09 -7.33	9.14 0.18 -7.45	15.42 1.45 -2.97	19.54 1.86 -2.12	25.99 2.71 -3.25	50.83 2.17 -33.14	22.83 2.27 -3.49	27.80 1.56 -15.09	26.07 0.73 -20.35	27.08 0.18 -25.62	25.91 0.73 -20.15	21.94 1.90 -5.85	19.43 1.22 -9.03	19.86 1.37 -7.94	20.74 0.24 -18.71	21.28 0.22 -19.45	27.41 0.85 -20.70	27.45 2.62 -6.06	24.70 2.82 -1.62	27.31 2.88 -2.25	26.02 1.40 -13.40
KEDC PORT_JEFF_GT3 24211	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.34 -0.21 -16.49	8.19 0.09 -7.33	9.14 0.18 -7.45	15.42 1.45 -2.97	19.54 1.86 -2.12	25.99 2.71 -3.25	50.83 2.17 -33.14	22.83 2.27 -3.49	27.80 1.56 -15.09	26.07 0.73 -20.35	27.08 0.18 -25.62	25.91 0.73 -20.15	21.94 1.90 -5.85	19.43 1.22 -9.03	19.86 1.37 -7.94	20.74 0.24 -18.71	21.28 0.22 -19.45	27.41 0.85 -20.70	27.45 2.62 -6.06	24.70 2.82 -1.62	27.31 2.88 -2.25	26.02 1.40 -13.40

KEDC_GLWD_GT4 24219	12.05 0.04 -11.64	14.88 -0.09 -15.92	14.36 -0.19 -16.49	8.17 0.08 -7.33	9.12 0.16 -7.45	15.25 1.27 -2.97	19.50 1.82 -2.12	25.93 2.64 -3.25	50.73 2.07 -33.14	22.80 2.23 -3.49	27.75 1.52 -15.09	26.03 0.69 -20.35	27.07 0.18 -25.62	25.90 0.71 -20.15	21.96 1.91 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.28 0.22 -19.45	27.32 0.76 -20.70	27.21 2.39 -6.06	26.38 2.75 -3.36	27.22 2.79 -2.25	25.95 1.32 -13.41
KEDC_GLWD_GT5 24220	12.05 0.04 -11.64	14.88 -0.09 -15.92	14.36 -0.19 -16.49	8.17 0.08 -7.33	9.12 0.16 -7.45	15.25 1.27 -2.97	19.50 1.82 -2.12	25.93 2.64 -3.25	50.73 2.07 -33.14	22.80 2.23 -3.49	27.75 1.52 -15.09	26.03 0.69 -20.35	27.07 0.18 -25.62	25.90 0.71 -20.15	21.96 1.91 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.28 0.22 -19.45	27.32 0.76 -20.70	27.21 2.39 -6.06	26.38 2.75 -3.36	27.22 2.79 -2.25	25.95 1.32 -13.41
KENSICO____ 23655	12.03 0.04 -11.62	14.86 -0.09 -15.89	14.36 -0.17 -16.47	8.16 0.07 -7.32	9.09 0.14 -7.44	15.12 1.15 -2.96	19.38 1.71 -2.11	25.73 2.45 -3.24	50.52 1.90 -33.09	22.64 2.08 -3.49	27.61 1.38 -15.09	25.95 0.62 -20.35	27.05 0.16 -25.60	25.82 0.64 -20.14	21.78 1.74 -5.84	19.33 1.13 -9.02	19.79 1.30 -7.93	20.72 0.22 -18.70	21.25 0.20 -19.43	27.25 0.71 -20.69	27.08 2.26 -6.05	25.06 2.49 -2.31	26.94 2.52 -2.25	25.78 1.17 -13.39
KIAC_JFK_GT1 23816	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.38 -0.17 -16.49	8.17 0.08 -7.33	9.10 0.14 -7.45	15.14 1.16 -2.97	19.39 1.71 -2.12	25.76 2.47 -3.25	50.53 1.87 -33.13	22.61 2.05 -3.49	27.58 1.35 -15.09	25.95 0.61 -20.35	27.05 0.16 -25.61	25.82 0.64 -20.14	21.76 1.71 -5.85	19.35 1.14 -9.03	19.82 1.32 -7.94	20.73 0.23 -18.71	21.26 0.20 -19.45	27.26 0.71 -20.70	27.06 2.23 -6.06	25.06 2.49 -2.31	26.97 2.54 -2.25	25.78 1.16 -13.40
KIAC_JFK_GT2 23817	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.38 -0.17 -16.49	8.17 0.08 -7.33	9.10 0.14 -7.45	15.14 1.16 -2.97	19.39 1.71 -2.12	25.76 2.47 -3.25	50.53 1.87 -33.13	22.61 2.05 -3.49	27.58 1.35 -15.09	25.95 0.61 -20.35	27.05 0.16 -25.61	25.82 0.64 -20.14	21.76 1.71 -5.85	19.35 1.14 -9.03	19.82 1.32 -7.94	20.73 0.23 -18.71	21.26 0.20 -19.45	27.26 0.71 -20.70	27.06 2.23 -6.06	25.06 2.49 -2.31	26.97 2.54 -2.25	25.78 1.16 -13.40
KINTIGH____ 23543	1.89 -0.02 -1.54	1.21 0.06 -2.10	0.35 0.12 -2.17	1.66 -0.07 -0.96	2.39 -0.09 -0.98	10.00 -0.74 0.27	12.83 -0.54 2.19	12.06 -0.45 7.54	9.72 -0.37 5.44	12.14 -0.59 4.34	9.33 -0.38 1.43	5.97 -0.18 -1.16	4.58 -0.04 -3.34	5.99 -0.17 -1.13	10.78 -0.52 2.90	7.53 -0.33 1.32	7.85 -0.44 2.27	4.13 -0.08 -2.41	3.85 -0.06 -2.30	5.30 -0.24 0.32	7.66 -0.55 10.55	10.01 -0.48 9.78	7.99 -0.38 13.81	7.19 -0.27 3.76
LEDERLE____ 23769	11.34 0.04 -10.93	13.91 -0.09 -14.95	13.36 -0.19 -15.49	7.73 0.08 -6.88	8.66 0.15 -7.00	15.02 1.24 -2.77	19.37 1.84 -1.98	25.42 2.55 -2.82	47.40 1.95 -29.92	22.60 2.13 -3.40	26.98 1.39 -14.45	25.24 0.62 -19.64	25.99 0.16 -24.55	24.92 0.63 -19.25	21.36 1.70 -5.46	18.72 1.12 -8.43	19.24 1.28 -7.41	19.48 0.22 -17.46	19.97 0.20 -18.15	25.64 0.72 -19.07	26.50 2.27 -5.46	24.83 2.51 -2.06	26.88 2.60 -2.10	24.96 1.21 -12.53
LINDEN COGEN____ 23786	12.04 0.03 -11.64	14.89 -0.08 -15.91	14.38 -0.17 -16.49	8.16 0.07 -7.33	9.09 0.14 -7.45	15.10 1.13 -2.97	19.35 1.68 -2.12	25.76 2.47 -3.25	50.56 1.90 -33.13	22.66 2.10 -3.49	27.63 1.39 -15.09	25.96 0.62 -20.35	27.06 0.17 -25.61	25.84 0.66 -20.14	21.82 1.77 -5.85	19.37 1.16 -9.03	19.83 1.33 -7.94	20.73 0.23 -18.71	21.27 0.20 -19.45	27.28 0.73 -20.70	27.13 2.30 -6.06	25.14 2.56 -2.31	26.99 2.56 -2.25	25.80 1.17 -13.40
LIPA_MISC_IPP 23656	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.14 0.18 -7.45	15.38 1.40 -2.97	19.41 1.73 -2.12	25.82 2.53 -3.25	50.70 2.04 -33.14	22.68 2.12 -3.49	27.70 1.46 -15.09	26.03 0.69 -20.35	27.06 0.17 -25.62	25.86 0.68 -20.15	21.79 1.74 -5.85	19.33 1.12 -9.03	19.75 1.25 -7.94	20.73 0.22 -18.71	21.27 0.20 -19.45	27.36 0.80 -20.70	27.26 2.44 -6.06	24.49 2.62 -1.60	27.09 2.66 -2.25	25.92 1.30 -13.40
LISF____SOLAR 323691	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.14 0.18 -7.45	15.40 1.43 -2.97	19.44 1.76 -2.12	25.85 2.56 -3.25	50.73 2.06 -33.14	22.71 2.14 -3.49	27.72 1.48 -15.09	26.03 0.70 -20.35	27.06 0.17 -25.62	25.86 0.68 -20.15	21.78 1.74 -5.85	19.33 1.12 -9.03	19.75 1.25 -7.94	20.73 0.22 -18.71	21.27 0.21 -19.45	27.37 0.81 -20.70	27.29 2.47 -6.06	24.52 2.66 -1.60	27.12 2.69 -2.25	25.93 1.31 -13.40
LITTLE FALLS____HYD 24013	-0.07 0.02 0.46	-1.62 -0.04 0.64	-2.69 -0.09 0.66	0.51 0.04 0.29	1.28 0.07 0.30	11.47 0.58 0.12	16.39 0.91 0.08	21.46 1.42 0.00	17.66 1.11 -1.02	18.55 1.13 -0.34	12.90 0.67 -1.10	6.87 0.28 -1.60	3.17 0.07 -1.83	6.45 0.22 -1.19	14.56 0.61 0.25	9.18 0.39 0.38	10.82 0.47 0.20	1.30 0.08 0.59	0.85 0.08 0.84	5.41 0.27 0.72	19.72 0.86 -0.09	21.13 0.90 0.03	23.24 0.87 -0.19	11.02 0.58
LI_NEWBRDGE____DRP 323616	12.05 0.04 -11.64	14.88 -0.09 -15.92	14.37 -0.18 -16.49	8.17 0.08 -7.33	9.12 0.16 -7.45	15.22 1.25 -2.97	19.37 1.70 -2.12	25.77 2.49 -3.25	50.63 1.97 -33.14	22.65 2.09 -3.49	27.67 1.43 -15.09	26.01 0.67 -20.35	27.07 0.17 -25.62	25.86 0.68 -20.15	21.84 1.79 -5.85	19.36 1.15 -9.03	19.79 1.29 -7.94	20.73 0.22 -18.71	21.27 0.20 -19.45	27.32 0.76 -20.70	27.18 2.36 -6.06	24.11 2.61 -1.24	27.08 2.66 -2.25	25.90 1.28 -13.40
LONG_LAKE_PHOENIX 24014	1.18 0.00 -0.81	0.19 0.02 -1.11	-0.75 0.03 -1.15	1.26 -0.02 -0.51	2.00 -0.03 -0.52	11.01 -0.20 -0.21	15.52 -0.19 -0.15	19.86 -0.18 0.00	16.58 -0.18 -1.23	17.25 -0.24 -0.41	12.48 -0.14 -1.48	7.09 -0.06 -2.16	3.80 -0.01 -2.53	6.91 -0.06 -1.93	14.51 -0.10 -0.42	9.76 -0.04 -0.62	11.10 -0.03 -0.57	3.15 0.00 -1.36	3.02 0.00 -1.41	7.05 0.00 -1.20	18.99 0.02 -0.20	20.30 -0.01 -0.05	22.30 -0.04 -0.16	12.13 -0.06 -0.97
LOVETT____3 23632	11.42 0.03 -11.02	14.05 -0.07 -15.07	13.53 -0.15 -15.61	7.77 0.06 -6.94	8.68 0.12 -7.06	14.78 0.98 -2.80	19.00 1.44 -2.00	24.94 2.01 -2.88	47.43 1.53 -30.38	22.16 1.67 -3.41	26.77 1.09 -14.54	25.22 0.49 -19.75	26.11 0.12 -24.71	24.93 0.50 -19.39	21.06 1.35 -5.52	18.58 0.88 -8.52	19.06 1.01 -7.49	19.63 0.18 -17.66	20.12 0.16 -18.35	25.73 0.56 -19.32	26.09 1.78 -5.54	24.33 1.97 -2.10	26.32 2.02 -2.13	24.81 0.93 -12.66
LOVETT____4 23642	11.44 0.03 -11.03	14.06 -0.09 -15.08	13.52 -0.17 -15.63	7.78 0.07 -6.95	8.71 0.14 -7.06	14.93 1.12 -2.81	19.22 1.66 -2.00	25.23 2.30 -2.89	47.72 1.75 -30.44	22.40 1.91 -3.42	26.94 1.25 -14.55	25.31 0.56 -19.76	26.15 0.14 -24.73	25.01 0.57 -19.41	21.27 1.54 -5.53	18.73 1.01 -8.54	19.22 1.15 -7.50	19.68 0.20 -17.68	20.17 0.18 -18.38	25.85 0.64 -19.35	26.37 2.04 -5.56	24.63 2.27 -2.10	26.64 2.33 -2.13	24.98 1.08 -12.68

LOVETT___5 23593	11.44 0.03 -11.03	14.06 -0.09 -15.08	13.52 -0.17 -15.63	7.78 0.07 -6.95	8.71 0.14 -7.06	14.93 1.12 -2.81	19.22 1.66 -2.00	25.23 2.30 -2.89	47.72 1.75 -30.44	22.40 1.91 -3.42	26.94 1.25 -14.55	25.31 0.56 -19.76	26.15 0.14 -24.73	25.01 0.57 -19.41	21.27 1.54 -5.53	18.73 1.01 -8.54	19.22 1.15 -7.50	19.68 0.20 -17.68	20.17 0.18 -18.38	25.85 0.64 -19.35	26.37 2.04 -5.56	24.63 2.27 -2.10	26.64 2.33 -2.13	24.98 1.08 -12.68
LOWER RAQUET___HYD 24057	0.35 -0.03 0.00	-0.88 0.06 0.00	-1.81 0.13 0.00	0.72 -0.05 0.00	1.41 -0.09 0.00	10.30 -0.70 0.00	14.45 -1.11 0.00	18.43 -1.61 0.00	14.90 -1.14 -0.52	16.06 -1.19 -0.17	10.94 -0.79 -0.58	5.48 -0.36 -0.85	2.17 -0.09 -0.98	5.35 -0.37 -0.69	13.08 -1.12 0.00	8.42 -0.75 0.00	7.49 -0.88 2.19	-1.90 -0.15 3.55	1.48 -0.13 0.00	5.39 -0.46 0.00	13.71 -1.67 3.40	18.43 -1.83 0.00	15.54 -2.01 4.63	10.30 -0.92 0.00
LOWER___HUDSON 24059	16.17 0.02 -15.77	20.56 -0.06 -21.56	20.29 -0.12 -22.34	10.74 0.05 -9.93	11.70 0.09 -10.10	15.74 0.72 -4.02	19.51 1.09 -2.87	21.48 1.44 0.00	26.04 1.16 -9.36	21.47 1.26 -3.13	24.31 0.83 -12.34	23.41 0.37 -18.05	22.84 0.09 -21.47	23.45 0.37 -18.04	23.29 1.03 -8.07	22.28 0.65 -12.46	22.39 0.74 -11.09	27.97 0.13 -26.05	28.57 0.11 -26.84	29.20 0.42 -22.93	24.14 1.32 -4.05	22.59 1.38 -0.96	26.93 1.39 -3.37	30.31 0.67 -18.41
LWR___OSWEGATCHIE_HYD 23850	0.35 -0.02 0.00	-0.89 0.05 0.00	-1.83 0.11 0.00	0.72 -0.04 0.00	1.43 -0.08 0.00	10.44 -0.57 0.00	14.73 -0.82 0.00	18.96 -1.09 0.00	15.46 -0.82 -0.74	16.43 -0.89 -0.25	11.39 -0.59 -0.84	5.94 -0.27 -1.22	2.62 -0.07 -1.41	5.75 -0.28 -0.99	13.40 -0.80 0.00	8.65 -0.53 0.00	8.51 -0.61 1.44	-0.65 -0.10 2.34	1.53 -0.09 0.00	5.55 -0.30 0.00	15.45 -1.07 2.24	19.09 -1.17 0.00	17.82 -1.31 3.05	10.59 -0.63 0.00
LYONS_FALL_HYD 23570	0.37 0.00 0.00	-0.93 0.02 0.00	-1.91 0.03 0.00	0.75 -0.01 0.00	1.49 -0.02 0.00	10.90 -0.11 0.00	15.47 -0.09 0.00	20.02 -0.02 0.00	16.58 -0.01 -1.06	17.38 -0.05 -0.36	12.30 -0.04 -1.19	6.71 -0.02 -1.74	3.29 -0.01 -2.02	6.43 -0.02 -1.41	14.12 -0.07 0.00	9.14 -0.03 0.00	10.22 -0.05 0.30	1.31 -0.01 0.48	1.61 0.00 0.00	5.85 0.00 0.00	18.28 -0.03 0.46	20.19 -0.07 0.00	21.43 -0.12 0.63	11.14 -0.08 0.00
MADISON___COUNTY_LFGE 323628	0.64 0.01 -0.26	-0.61 -0.02 -0.35	-1.61 -0.03 -0.36	0.94 0.01 -0.16	1.70 0.03 -0.16	11.29 0.21 -0.06	16.05 0.45 -0.05	20.74 0.70 0.00	17.39 0.54 -1.32	18.04 0.52 -0.44	12.97 0.34 -1.49	7.31 0.15 -2.18	3.83 0.04 -2.51	6.95 0.15 -1.76	14.63 0.43 0.00	9.45 0.27 0.00	10.84 0.28 0.00	1.85 0.05 0.00	1.66 0.05 0.00	6.03 0.18 0.00	19.36 0.59 0.00	20.86 0.60 0.00	22.80 0.62 0.00	11.49 0.27 0.00
MAPLE_RIDGE_WT_1 323574	-0.64 0.00 1.01	-2.31 0.01 1.38	-3.35 0.02 1.43	0.13 -0.01 0.63	0.85 -0.01 0.65	10.65 -0.09 0.26	15.20 -0.18 0.18	19.81 -0.23 0.00	16.88 -0.15 -1.50	17.43 -0.15 -0.50	12.57 -0.14 -1.56	7.18 -0.08 -2.28	3.84 -0.03 -2.59	6.53 -0.11 -1.60	13.30 -0.31 0.59	8.07 -0.20 0.91	10.90 -0.19 -0.54	2.04 -0.04 -0.27	-0.39 -0.04 1.97	4.08 -0.09 1.68	20.24 -0.32 -1.80	19.81 -0.38 0.07	24.55 -0.23 -2.60	9.79 -0.07 1.36
MAPLE_RIDGE_WT_2 323611	-0.64 0.00 1.01	-2.31 0.01 1.38	-3.35 0.02 1.43	0.13 -0.01 0.63	0.85 -0.01 0.65	10.65 -0.09 0.26	15.20 -0.18 0.18	19.81 -0.23 0.00	16.88 -0.15 -1.50	17.43 -0.15 -0.50	12.57 -0.14 -1.56	7.18 -0.08 -2.28	3.84 -0.03 -2.59	6.53 -0.11 -1.60	13.30 -0.31 0.59	8.07 -0.20 0.91	10.90 -0.19 -0.54	2.04 -0.04 -0.27	-0.39 -0.04 1.97	4.08 -0.09 1.68	20.24 -0.32 -1.80	19.81 -0.38 0.07	24.55 -0.23 -2.60	9.79 -0.07 1.36
MARBLE_RIVER_WT_PWR 323696	0.37 0.00 0.00	-0.93 0.01 0.00	-1.92 0.02 0.00	0.76 -0.01 0.00	1.49 -0.01 0.00	10.85 -0.15 0.00	15.23 -0.33 0.00	19.49 -0.55 0.00	15.45 -0.42 -0.33	16.79 -0.39 -0.11	11.24 -0.28 -0.38	5.39 -0.15 -0.55	1.87 -0.05 -0.64	5.28 -0.20 -0.45	13.46 -0.74 0.00	8.63 -0.55 0.00	7.09 -0.69 2.78	-2.83 -0.12 4.51	1.51 -0.10 0.00	5.51 -0.34 0.00	13.36 -1.09 4.32	19.13 -1.13 0.00	15.06 -1.24 5.88	10.69 -0.53 0.00
MARSH_HILL_WT_PWR 323713	2.91 0.01 -2.52	2.49 -0.02 -3.45	1.60 -0.04 -3.58	2.34 -0.02 -1.59	3.14 0.02 -1.62	13.02 0.24 -1.78	21.10 0.82 -4.72	34.41 1.36 -13.01	32.88 0.97 -16.39	27.52 0.67 -9.77	21.42 0.33 -9.96	14.85 0.12 -9.74	9.81 0.03 -8.49	13.79 0.09 -8.66	21.12 0.20 -6.72	14.98 0.12 -5.68	17.15 0.09 -6.50	5.79 0.01 -3.99	6.07 0.02 -4.44	13.08 0.10 -7.12	35.84 0.57 -16.51	35.66 0.85 -14.55	44.41 1.18 -21.05	22.60 0.51 -10.86
MG INDUSTRY___DRP 24185	15.08 0.02 -14.69	19.09 -0.05 -20.09	18.77 -0.11 -20.81	10.06 0.04 -9.25	10.99 0.08 -9.41	15.37 0.62 -3.74	19.13 0.90 -2.67	21.01 1.20 0.23	25.25 0.94 -8.79	21.58 1.03 -3.48	25.01 0.64 -13.23	24.74 0.28 -19.47	24.30 0.07 -22.95	24.20 0.29 -18.88	22.52 0.80 -7.52	21.32 0.52 -11.62	21.48 0.59 -10.32	26.16 0.10 -24.26	26.74 0.09 -25.04	27.27 0.32 -21.10	23.29 1.02 -3.51	22.16 1.12 -0.78	26.53 1.24 -3.12	29.16 0.60 -17.33
MID___OSWEGATCHIE_HYD 23849	0.35 -0.02 0.00	-0.89 0.05 0.00	-1.83 0.11 0.00	0.72 -0.04 0.00	1.43 -0.08 0.00	10.44 -0.57 0.00	14.73 -0.82 0.00	18.96 -1.09 0.00	15.46 -0.82 -0.74	16.43 -0.89 -0.25	11.39 -0.59 -0.84	5.94 -0.27 -1.22	2.62 -0.07 -1.41	5.75 -0.28 -0.99	13.40 -0.80 0.00	8.65 -0.53 0.00	8.51 -0.61 1.44	-0.65 -0.10 2.34	1.53 -0.09 0.00	5.55 -0.30 0.00	15.45 -1.07 2.24	19.09 -1.17 0.00	17.82 -1.31 3.05	10.59 -0.63 0.00
MID___RAQUETTE_HYD 23851	0.35 -0.03 0.00	-0.88 0.06 0.00	-1.81 0.13 0.00	0.72 -0.05 0.00	1.41 -0.09 0.00	10.30 -0.70 0.00	14.45 -1.11 0.00	18.43 -1.61 0.00	14.90 -1.14 -0.52	16.06 -1.19 -0.17	10.94 -0.79 -0.58	5.48 -0.36 -0.85	2.17 -0.09 -0.98	5.35 -0.37 -0.69	13.08 -1.12 0.00	8.42 -0.75 0.00	7.49 -0.88 2.19	-1.90 -0.15 3.55	1.48 -0.13 0.00	5.39 -0.46 0.00	13.71 -1.67 3.40	18.43 -1.83 0.00	15.54 -2.01 4.63	10.30 -0.92 0.00
MILLIKEN___1 23584	2.49 0.01 -2.10	1.90 -0.03 -2.88	0.99 -0.06 -2.98	2.11 0.02 -1.33	2.90 0.05 -1.35	12.12 0.39 -0.72	17.43 0.81 -1.07	23.37 1.23 -2.10	21.48 0.93 -5.03	20.35 0.90 -2.38	16.21 0.56 -4.51	11.03 0.25 -5.79	7.65 0.07 -6.30	10.48 0.26 -5.19	16.90 0.73 -1.98	11.88 0.46 -2.24	13.15 0.46 -2.13	5.10 0.08 -3.22	5.08 0.08 -3.40	9.57 0.29 -3.43	22.75 0.98 -3.00	23.67 1.01 -2.40	26.87 1.06 -3.64	15.26 0.46 -3.58
MILLIKEN___2 23585	2.49 0.01 -2.10	1.90 -0.03 -2.88	0.99 -0.06 -2.98	2.11 0.02 -1.33	2.90 0.05 -1.35	12.12 0.39 -0.72	17.43 0.81 -1.07	23.37 1.23 -2.10	21.48 0.93 -5.03	20.35 0.90 -2.38	16.21 0.56 -4.51	11.03 0.25 -5.79	7.65 0.07 -6.30	10.48 0.26 -5.19	16.90 0.73 -1.98	11.88 0.46 -2.24	13.15 0.46 -2.13	5.10 0.08 -3.22	5.08 0.08 -3.40	9.57 0.29 -3.43	22.75 0.98 -3.00	23.67 1.01 -2.40	26.87 1.06 -3.64	15.26 0.46 -3.58

MILLIKEN___DIESEL 23629	2.49 0.01 -2.10	1.90 -0.03 -2.88	0.99 -0.06 -2.98	2.11 0.02 -1.33	2.90 0.05 -1.35	12.12 0.39 -0.72	17.43 0.81 -1.07	23.37 1.23 -2.10	21.48 0.93 -5.03	20.35 0.90 -2.38	16.21 0.56 -4.51	11.03 0.25 -5.79	7.65 0.07 -6.30	10.48 0.26 -5.19	16.90 0.73 -1.98	11.88 0.46 -2.24	13.15 0.46 -2.13	5.10 0.08 -3.22	5.08 0.08 -3.40	9.57 0.29 -3.43	22.75 0.98 -3.00	23.67 1.01 -2.40	26.87 1.06 -3.64	15.26 0.46 -3.58
MILLSEAT___LFGE 323607	2.00 -0.01 -1.64	1.35 0.05 -2.25	0.49 0.10 -2.33	1.73 -0.07 -1.04	2.48 -0.08 -1.05	10.81 -0.62 -0.42	15.65 -0.21 -0.30	20.09 0.05 0.00	17.78 0.02 -2.24	17.83 -0.23 -0.98	16.97 -0.13 -5.97	10.94 -0.08 -6.04	6.71 -0.01 -5.44	10.34 -0.07 -5.37	17.83 -0.25 -3.87	12.36 -0.15 -3.34	14.09 -0.25 -3.78	4.34 -0.05 -2.58	4.43 -0.03 -2.85	10.03 -0.12 -4.29	27.90 -0.13 -9.26	28.38 -0.01 -8.13	34.11 0.14 -11.78	17.50 -0.04 -6.32
MODEL_CITY_ENERGY 24167	2.08 -0.03 -1.73	1.51 0.08 -2.37	0.68 0.16 -2.45	1.76 -0.10 -1.09	2.48 -0.13 -1.11	10.55 -1.04 -0.59	15.60 -0.84 -0.88	20.99 -0.76 -1.71	18.98 -0.61 -4.06	18.22 -0.94 -2.08	16.40 -0.58 -5.85	10.78 -0.28 -6.08	6.83 -0.07 -5.62	10.18 -0.27 -5.42	17.06 -0.81 -3.68	11.91 -0.52 -3.25	13.51 -0.67 -3.63	4.41 -0.12 -2.73	4.50 -0.10 -2.99	9.75 -0.36 -4.27	26.43 -0.91 -8.57	26.96 -0.79 -7.49	32.43 -0.63 -10.88	16.88 -0.40 -6.06
MODERN_LFGE___ 323580	2.08 -0.03 -1.73	1.51 0.08 -2.37	0.68 0.16 -2.45	1.76 -0.10 -1.09	2.48 -0.13 -1.11	10.55 -1.04 -0.59	15.60 -0.84 -0.88	20.99 -0.76 -1.71	18.98 -0.61 -4.06	18.22 -0.94 -2.08	16.40 -0.58 -5.85	10.78 -0.28 -6.08	6.83 -0.07 -5.62	10.18 -0.27 -5.42	17.06 -0.81 -3.68	11.91 -0.52 -3.25	13.51 -0.67 -3.63	4.41 -0.12 -2.73	4.50 -0.10 -2.99	9.75 -0.36 -4.27	26.43 -0.91 -8.57	26.96 -0.79 -7.49	32.43 -0.63 -10.88	16.88 -0.40 -6.06
MOHAWK_PAPER___DRP 24187	15.83 0.02 -15.44	20.11 -0.06 -21.11	19.81 -0.12 -21.87	10.53 0.05 -9.72	11.48 0.09 -9.88	15.62 0.68 -3.94	19.39 1.02 -2.81	21.28 1.37 0.13	25.48 1.10 -8.86	21.53 1.19 -3.27	24.55 0.75 -12.66	23.90 0.33 -18.58	23.37 0.09 -22.00	23.73 0.34 -18.35	23.04 0.94 -7.90	21.98 0.60 -12.20	22.11 0.69 -10.86	27.41 0.12 -25.50	28.01 0.11 -26.29	28.54 0.39 -22.30	23.82 1.23 -3.82	22.43 1.30 -0.88	26.85 1.40 -3.27	29.91 0.67 -18.02
MONGAUP___HYD 23641	9.95 0.03 -9.55	12.04 -0.07 -13.05	11.44 -0.14 -13.52	6.84 0.06 -6.01	7.73 0.11 -6.11	14.33 0.91 -2.41	18.68 1.40 -1.72	24.00 1.80 -2.16	41.75 1.42 -24.80	21.85 1.53 -3.25	25.49 0.99 -13.36	23.82 0.44 -18.39	24.11 0.11 -22.72	23.19 0.44 -17.71	20.16 1.20 -4.76	17.31 0.78 -7.35	17.90 0.88 -6.46	17.16 0.14 -15.22	17.56 0.13 -15.82	22.57 0.48 -16.24	24.77 1.55 -4.45	23.76 1.85 -1.65	26.07 2.06 -1.84	23.08 0.95 -10.91
MONTAUK___DIESEL 23721	12.07 0.05 -11.64	14.84 -0.13 -15.92	14.28 -0.27 -16.49	8.21 0.12 -7.33	9.19 0.24 -7.45	15.81 1.84 -2.97	20.06 2.39 -2.12	26.72 3.43 -3.25	51.42 2.76 -33.14	23.49 2.93 -3.49	28.23 1.99 -15.09	26.26 0.92 -20.35	27.12 0.23 -25.62	26.08 0.90 -20.15	22.39 2.34 -5.85	19.71 1.50 -9.03	20.19 1.69 -7.94	20.80 0.30 -18.71	21.34 0.27 -19.45	27.64 1.08 -20.70	28.16 3.33 -6.06	25.38 3.52 -1.60	27.98 3.55 -2.25	26.32 1.70 -13.40
MUNSVILLE_WIND_PWR 323609	3.71 0.03 -3.30	3.50 -0.07 -4.51	2.59 -0.15 -4.68	2.90 0.06 -2.08	3.75 0.13 -2.11	13.02 0.94 -1.08	18.77 1.71 -1.50	25.28 2.50 -2.75	25.02 1.94 -7.55	22.35 1.84 -3.44	19.37 1.20 -7.04	14.78 0.53 -9.26	11.63 0.13 -10.22	13.79 0.49 -8.27	18.41 1.37 -2.84	13.43 0.87 -3.38	14.71 0.95 -3.21	7.19 0.16 -5.23	7.26 0.16 -5.49	11.82 0.59 -5.38	24.69 1.86 -4.06	25.29 1.86 -3.16	29.01 1.95 -4.88	17.60 0.98 -5.40
N SALMON___HYD 24042	0.37 0.00 0.00	-0.93 0.01 0.00	-1.91 0.03 0.00	0.75 -0.01 0.00	1.49 -0.02 0.00	10.83 -0.17 0.00	15.21 -0.35 0.00	19.46 -0.58 0.00	15.50 -0.42 -0.40	16.82 -0.39 -0.13	11.31 -0.27 -0.45	5.49 -0.14 -0.65	1.99 -0.04 -0.75	5.38 -0.19 -0.53	13.53 -0.67 0.00	8.69 -0.49 0.00	7.37 -0.60 2.59	-2.49 -0.10 4.19	1.53 -0.09 0.00	5.56 -0.29 0.00	13.79 -0.97 4.01	19.22 -1.05 0.00	15.57 -1.15 5.46	10.74 -0.49 0.00
N.E._GEN_SANDY PD 24062	14.09 0.03 -13.69	17.71 -0.07 -18.72	17.32 -0.14 -19.40	10.44 0.06 -9.61	10.38 0.11 -8.77	15.57 0.88 -3.68	24.65 1.31 -7.77	18.77 1.78 3.04	36.41 1.42 -19.46	25.28 1.56 -6.65	27.80 1.05 -15.60	32.08 0.47 -26.62	25.59 0.12 -24.19	25.07 0.48 -19.55	22.48 1.30 -6.98	20.79 0.83 -10.78	21.34 0.95 -9.83	24.45 0.16 -22.49	24.98 0.15 -23.22	27.77 0.52 -21.40	25.11 1.63 -4.71	23.62 1.75 -1.61	26.14 1.74 -2.23	27.97 0.84 -15.91
NARROWS_GT1_1 24228	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NARROWS_GT1_2 24229	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NARROWS_GT1_3 24230	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NARROWS_GT1_4 24231	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NARROWS_GT1_5 24232	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40

NARROWS_GT1_6 24233	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NARROWS_GT1_7 24234	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NARROWS_GT1_8 24235	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NARROWS_GT2_1 24236	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NARROWS_GT2_2 24237	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NARROWS_GT2_3 24238	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NARROWS_GT2_4 24239	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NARROWS_GT2_5 24240	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NARROWS_GT2_6 24241	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NARROWS_GT2_7 24242	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NARROWS_GT2_8 24243	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NEG CAPITAL___MECHNVIL 23645	16.49 0.02 -16.09	20.99 -0.06 -22.00	20.73 -0.13 -22.79	10.95 0.06 -10.13	11.91 0.11 -10.30	15.93 0.82 -4.10	19.78 1.30 -2.93	21.78 1.73 0.00	25.99 1.36 -9.11	21.60 1.47 -3.05	24.20 0.97 -12.09	23.11 0.43 -17.69	22.45 0.11 -21.07	23.29 0.43 -17.82	23.61 1.18 -8.23	22.63 0.75 -12.71	22.73 0.84 -11.32	28.53 0.15 -26.58	29.13 0.13 -27.38	29.75 0.50 -23.39	24.49 1.59 -4.14	22.89 1.66 -0.98	27.29 1.66 -3.45	30.83 0.79 -18.82
NEG CENTRAL_HIGH_ACRES 23767	1.67 -0.01 -1.31	0.90 0.04 -1.79	0.02 0.09 -1.86	1.55 -0.05 -0.83	2.28 -0.07 -0.84	10.63 -0.51 -0.14	14.72 -0.34 0.50	17.53 -0.24 2.27	14.86 -0.22 0.45	15.82 -0.36 0.89	12.23 -0.23 -1.32	7.53 -0.11 -2.65	4.80 -0.02 -3.55	7.34 -0.10 -2.40	13.76 -0.30 0.14	9.43 -0.19 -0.45	10.41 -0.27 -0.12	3.79 -0.05 -2.04	3.64 -0.04 -2.07	6.98 -0.13 -1.25	16.34 -0.28 2.15	17.82 -0.30 2.14	18.93 -0.33 2.92	11.19 -0.25 -0.22
NEG CENTRAL___DRP 24199	1.65 0.00 -1.28	0.81 0.00 -1.75	-0.12 0.01 -1.81	1.56 -0.01 -0.80	2.32 0.00 -0.82	11.23 0.00 -0.23	15.70 0.28 0.14	19.41 0.53 1.16	16.54 0.37 -0.64	17.25 0.30 0.13	13.49 0.19 -2.17	8.24 0.08 -3.17	5.02 0.02 -3.72	7.97 0.09 -2.85	15.10 0.25 -0.65	10.29 0.18 -0.94	11.46 0.10 -0.81	3.71 0.02 -1.90	3.60 0.02 -1.97	7.61 0.07 -1.68	19.37 0.32 -0.28	20.65 0.32 -0.07	22.72 0.31 -0.23	12.66 0.09 -1.36
NEG CENTRAL___INDECK 23768	2.43 0.01 -2.05	1.84 -0.01 -2.80	0.94 -0.02 -2.90	2.04 -0.01 -1.29	2.83 0.01 -1.31	12.46 0.15 -1.30	19.61 0.76 -3.29	30.10 1.14 -8.92	27.88 0.68 -11.67	24.21 0.28 -6.86	18.84 0.20 -7.50	12.61 0.08 -7.54	8.07 0.03 -6.76	11.82 0.07 -6.71	19.22 0.12 -4.90	13.49 0.09 -4.23	15.39 0.05 -4.78	5.03 0.01 -3.22	5.19 0.01 -3.56	11.32 0.06 -5.41	30.90 0.36 -11.77	31.63 1.03 -10.34	38.36 1.20 -14.99	19.71 0.49 -7.99

NEG CENTRAL___SENECA 23627	1.66 0.00 -1.28	0.82 0.01 -1.76	-0.10 0.02 -1.82	1.56 -0.02 -0.81	2.31 -0.01 -0.82	11.09 -0.09 -0.17	15.45 0.23 0.34	18.76 0.48 1.76	15.89 0.33 -0.03	16.77 0.25 0.56	12.80 0.15 -1.50	7.79 0.07 -2.74	4.85 0.02 -3.54	7.59 0.07 -2.48	14.45 0.20 -0.05	9.85 0.14 -0.53	10.89 0.08 -0.26	3.76 0.01 -1.95	3.62 0.01 -1.99	7.22 0.06 -1.31	17.48 0.30 1.59	18.94 0.31 1.63	20.28 0.31 2.20	11.74 0.07 -0.45
NEG CENTRAL___STATE_STREET 24147	1.85 0.01 -1.46	1.02 -0.03 -2.00	0.07 -0.06 -2.07	1.71 0.02 -0.92	2.50 0.06 -0.94	11.83 0.45 -0.37	16.77 0.94 -0.27	21.47 1.43 0.00	18.66 1.08 -2.05	18.83 1.07 -0.69	14.27 0.65 -2.48	8.91 0.29 -3.62	5.61 0.08 -4.25	8.60 0.31 -3.26	15.79 0.85 -0.75	10.82 0.56 -1.09	12.02 0.54 -0.92	4.07 0.09 -2.18	3.97 0.09 -2.26	8.13 0.34 -1.93	20.26 1.17 -0.33	21.53 1.19 -0.08	23.66 1.22 -0.26	13.30 0.52 -1.56
NEG MILLWOOD___DRP 24198	12.25 0.04 -11.84	15.14 -0.10 -16.18	14.63 -0.20 -16.77	8.30 0.08 -7.45	9.24 0.16 -7.58	15.31 1.29 -3.02	19.67 1.96 -2.15	25.88 2.76 -3.07	49.60 2.13 -31.93	22.90 2.33 -3.50	27.72 1.53 -15.05	26.07 0.68 -20.40	27.06 0.18 -25.60	25.92 0.70 -20.18	22.06 1.89 -5.97	19.62 1.22 -9.22	20.07 1.40 -8.11	21.14 0.24 -19.11	21.69 0.22 -19.86	27.49 0.79 -20.85	27.25 2.53 -5.95	25.24 2.74 -2.25	27.26 2.79 -2.30	26.21 1.30 -13.69
NEG NORTH_FLCN_SEA 23793	0.37 0.00 0.00	-0.95 0.00 0.00	-1.94 0.00 0.00	0.77 0.00 0.00	1.51 0.00 0.00	11.00 -0.01 0.00	15.46 -0.10 0.00	19.79 -0.25 0.00	15.68 -0.18 -0.34	17.05 -0.14 -0.11	11.41 -0.11 -0.38	5.46 -0.08 -0.55	1.89 -0.03 -0.64	5.34 -0.14 -0.45	13.62 -0.58 0.00	8.73 -0.44 0.00	7.22 -0.57 2.78	-2.80 -0.10 4.50	1.53 -0.08 0.00	5.58 -0.27 0.00	13.63 -0.83 4.31	19.40 -0.86 0.00	15.38 -0.93 5.87	10.85 -0.38 0.00
NEG NORTH_KES_CHATAGAY 23792	0.37 0.00 0.00	-0.93 0.01 0.00	-1.91 0.02 0.00	0.76 -0.01 0.00	1.49 -0.02 0.00	10.84 -0.17 0.00	15.20 -0.36 0.00	19.43 -0.61 0.00	15.41 -0.47 -0.35	16.74 -0.45 -0.12	11.23 -0.31 -0.40	5.41 -0.16 -0.58	1.90 -0.05 -0.67	5.30 -0.20 -0.47	13.46 -0.74 0.00	8.65 -0.53 0.00	7.17 -0.67 2.73	-2.73 -0.11 4.42	1.52 -0.10 0.00	5.53 -0.33 0.00	13.49 -1.06 4.23	19.16 -1.10 0.00	15.21 -1.20 5.76	10.71 -0.51 0.00
NEG NORTH___ALICE_FALLS 23915	0.37 0.00 0.00	-0.95 0.00 0.00	-1.94 0.00 0.00	0.77 0.00 0.00	1.51 0.00 0.00	10.98 -0.03 0.00	15.44 -0.12 0.00	19.79 -0.26 0.00	15.68 -0.18 -0.34	17.04 -0.15 -0.11	11.41 -0.12 -0.38	5.47 -0.08 -0.56	1.90 -0.03 -0.65	5.35 -0.14 -0.45	13.61 -0.59 0.00	8.73 -0.45 0.00	7.21 -0.58 2.77	-2.79 -0.10 4.49	1.53 -0.08 0.00	5.59 -0.27 0.00	13.64 -0.83 4.29	19.40 -0.86 0.00	15.38 -0.95 5.85	10.83 -0.40 0.00
NEG NORTH___LWR_SARANAC 23913	0.37 0.00 0.00	-0.95 0.00 0.00	-1.94 0.00 0.00	0.77 0.00 0.00	1.51 0.00 0.00	10.98 -0.03 0.00	15.44 -0.12 0.00	19.79 -0.26 0.00	15.68 -0.18 -0.34	17.04 -0.15 -0.11	11.41 -0.12 -0.38	5.47 -0.08 -0.56	1.90 -0.03 -0.65	5.35 -0.14 -0.45	13.61 -0.59 0.00	8.73 -0.45 0.00	7.21 -0.58 2.77	-2.79 -0.10 4.49	1.53 -0.08 0.00	5.59 -0.27 0.00	13.64 -0.83 4.29	19.40 -0.86 0.00	15.38 -0.95 5.85	10.83 -0.40 0.00
NEG NORTH___PLATTSBURG 23628	0.37 0.00 0.00	-0.95 0.00 0.00	-1.94 0.00 0.00	0.77 0.00 0.00	1.51 0.00 0.00	10.98 -0.03 0.00	15.44 -0.12 0.00	19.79 -0.26 0.00	15.68 -0.18 -0.34	17.04 -0.15 -0.11	11.41 -0.12 -0.38	5.47 -0.08 -0.56	1.90 -0.03 -0.65	5.35 -0.14 -0.45	13.61 -0.59 0.00	8.73 -0.45 0.00	7.21 -0.58 2.77	-2.79 -0.10 4.49	1.53 -0.08 0.00	5.59 -0.27 0.00	13.64 -0.83 4.29	19.40 -0.86 0.00	15.38 -0.95 5.85	10.83 -0.40 0.00
NEG WEST_LEA_LOCKPORT 23791	2.07 -0.02 -1.72	1.47 0.07 -2.35	0.63 0.14 -2.43	1.76 -0.09 -1.08	2.49 -0.11 -1.10	10.57 -0.87 -0.44	15.29 -0.59 -0.31	19.60 -0.44 0.00	17.50 -0.36 -2.33	17.59 -0.65 -1.17	19.03 -0.41 -8.30	12.40 -0.21 -7.62	7.42 -0.05 -6.19	11.59 -0.19 -6.75	19.57 -0.60 -5.97	13.60 -0.38 -4.80	15.71 -0.51 -5.66	4.41 -0.09 -2.70	4.62 -0.07 -3.09	11.35 -0.27 -5.77	33.50 -0.61 -15.34	33.40 -0.48 -13.61	41.51 -0.30 -19.63	20.43 -0.25 -9.46
NEG WEST___LANCASTR 23811	2.35 0.00 -1.98	1.78 0.01 -2.70	0.90 0.03 -2.81	1.97 -0.04 -1.25	2.75 -0.02 -1.27	13.64 -0.21 -2.85	24.90 0.18 -9.17	47.55 0.63 -26.88	45.51 0.45 -29.54	36.17 0.25 -18.84	27.90 0.12 -16.63	18.31 0.04 -13.29	10.18 0.02 -8.88	16.81 0.07 -11.70	27.80 0.13 -13.46	19.31 0.10 -10.03	23.00 0.05 -12.39	4.94 0.00 -3.14	5.56 0.01 -3.94	16.90 0.01 -11.04	56.17 0.33 -37.07	53.99 0.50 -33.23	70.66 0.79 -47.69	32.22 0.33 -20.67
NEG_PENN_ALLEGHNY 23528	4.08 0.01 -3.69	4.08 -0.03 -5.05	3.24 -0.06 -5.23	3.11 0.02 -2.32	3.92 0.05 -2.37	12.64 0.37 -1.26	18.11 0.68 -1.87	24.78 1.07 -3.66	24.92 0.80 -8.59	21.95 0.79 -4.08	19.25 0.49 -7.62	14.99 0.22 -9.79	11.98 0.06 -10.64	14.06 0.23 -8.79	18.23 0.62 -3.42	13.53 0.40 -3.96	14.79 0.41 -3.82	7.74 0.07 -5.87	7.86 0.06 -6.18	12.27 0.22 -6.20	24.84 0.80 -5.27	25.32 0.86 -4.20	29.54 0.98 -6.39	18.09 0.45 -6.42
NEG___GEN_MONROE 24207	1.76 -0.01 -1.39	0.98 0.02 -1.90	0.08 0.05 -1.97	1.60 -0.04 -0.88	2.36 -0.04 -0.89	10.91 -0.27 -0.17	15.23 0.10 0.43	18.44 0.50 2.10	15.68 0.34 0.19	16.62 0.23 0.69	13.62 0.17 -2.31	8.42 0.06 -3.38	5.25 0.02 -3.96	8.14 0.06 -3.04	15.06 0.15 -0.71	10.35 0.10 -1.08	11.52 0.04 -0.92	3.98 0.00 -2.18	3.88 0.01 -2.26	7.82 0.04 -1.93	19.39 0.30 -0.32	20.73 0.39 -0.08	22.92 0.49 -0.26	12.94 0.16 -1.56
NEPA___ENERGY 23901	2.90 0.00 -2.53	2.52 0.01 -3.46	1.66 0.01 -3.58	2.33 -0.02 -1.59	3.12 0.00 -1.62	12.02 -0.07 -1.08	17.80 0.14 -2.10	25.59 0.53 -5.02	24.27 0.35 -8.39	21.73 0.19 -4.46	17.50 0.07 -6.29	12.39 0.02 -7.39	8.85 0.01 -7.55	11.70 0.05 -6.61	17.60 0.07 -3.33	12.63 0.07 -3.38	14.07 0.02 -3.49	5.80 0.00 -4.00	5.89 0.00 -4.27	10.71 -0.03 -4.89	25.46 0.16 -6.53	26.03 0.25 -5.51	30.83 0.50 -8.15	17.29 0.22 -5.85
NEVERSINK___HYD 23608	10.23 0.03 -9.83	12.44 -0.06 -13.44	11.86 -0.13 -13.93	7.01 0.05 -6.19	7.90 0.10 -6.29	14.36 0.85 -2.51	18.64 1.30 -1.79	23.27 1.81 -1.41	36.56 1.38 -19.65	21.86 1.50 -3.28	25.15 0.98 -13.03	23.74 0.44 -18.31	23.65 0.11 -22.26	22.94 0.44 -17.47	20.37 1.18 -5.00	17.66 0.76 -7.72	18.22 0.87 -6.79	17.94 0.15 -15.99	18.37 0.14 -16.62	22.34 0.51 -15.98	24.18 1.61 -3.81	23.30 1.73 -1.30	25.84 1.73 -1.93	23.48 0.80 -11.46
NEWTON___FALLS_HYD 23847	0.35 -0.02 0.00	-0.89 0.05 0.00	-1.83 0.11 0.00	0.72 -0.04 0.00	1.43 -0.08 0.00	10.44 -0.57 0.00	14.73 -0.82 0.00	18.96 -1.09 0.00	15.46 -0.82 -0.74	16.43 -0.89 -0.25	11.39 -0.59 -0.84	5.94 -0.27 -1.22	2.62 -0.07 -1.41	5.75 -0.28 -0.99	13.40 -0.80 0.00	8.65 -0.53 0.00	8.51 -0.61 1.44	-0.65 -0.10 2.34	1.53 -0.09 0.00	5.55 -0.30 0.00	15.45 -1.07 2.24	19.09 -1.17 0.00	17.82 -1.31 3.05	10.59 -0.63 0.00

NIAGARA_115E_LBMP 323715	2.09 -0.03 -1.75	1.53 0.09 -2.39	0.72 0.18 -2.48	1.76 -0.11 -1.10	2.48 -0.14 -1.12	10.50 -1.12 -0.62	15.56 -0.96 -0.96	21.08 -0.92 -1.96	19.13 -0.73 -4.33	18.21 -1.07 -2.21	15.82 -0.67 -5.35	10.44 -0.32 -5.78	6.73 -0.08 -5.53	9.88 -0.32 -5.16	16.48 -0.93 -3.20	11.52 -0.59 -2.94	13.01 -0.76 -3.21	4.42 -0.13 -2.75	4.48 -0.11 -2.99	9.40 -0.41 -3.97	24.86 -1.07 -7.16	25.52 -0.95 -6.20	30.44 -0.79 -9.05	16.11 -0.48 -5.37
NIAGARA_115W_LBMP 323714	2.10 -0.03 -1.75	1.53 0.08 -2.39	0.70 0.16 -2.48	1.77 -0.10 -1.10	2.49 -0.13 -1.12	9.94 -1.06 0.00	13.31 -0.88 1.37	14.03 -0.84 5.17	12.06 -0.67 2.80	13.44 -0.98 2.66	10.84 -0.62 -0.32	7.26 -0.30 -2.57	5.49 -0.07 -4.28	7.12 -0.29 -2.37	11.87 -0.85 1.47	8.39 -0.54 0.25	8.90 -0.70 0.96	4.43 -0.12 -2.75	4.24 -0.10 -2.73	6.33 -0.38 -0.86	11.18 -0.97 6.62	13.14 -0.86 6.26	12.71 -0.71 8.76	9.21 -0.45 1.57
NIAGARA_230_LBMP 323716	2.08 -0.03 -1.73	1.50 0.07 -2.37	0.67 0.15 -2.46	1.77 -0.09 -1.09	2.50 -0.12 -1.11	9.52 -0.95 0.54	11.45 -0.73 3.38	8.08 -0.67 11.28	6.06 -0.54 8.93	9.47 -0.82 6.78	7.31 -0.53 3.30	4.96 -0.25 -0.23	4.56 -0.06 -3.34	5.13 -0.24 -0.33	8.63 -0.74 4.83	6.17 -0.46 2.54	6.00 -0.61 3.95	4.42 -0.11 -2.73	4.04 -0.09 -2.52	4.13 -0.34 1.39	1.46 -0.82 16.48	4.37 -0.71 15.18	0.11 -0.56 21.51	4.30 -0.37 6.55
NIAGARA____ 23760	2.08 -0.03 -1.73	1.50 0.07 -2.37	0.67 0.15 -2.46	1.77 -0.09 -1.09	2.50 -0.12 -1.11	9.52 -0.95 0.54	11.45 -0.73 3.38	8.08 -0.67 11.28	6.06 -0.54 8.93	9.47 -0.82 6.78	7.31 -0.53 3.30	4.96 -0.25 -0.23	4.56 -0.06 -3.34	5.13 -0.24 -0.33	8.63 -0.74 4.83	6.17 -0.46 2.54	6.00 -0.61 3.95	4.42 -0.11 -2.73	4.04 -0.09 -2.52	4.13 -0.34 1.39	1.46 -0.82 16.48	4.37 -0.71 15.18	0.11 -0.56 21.51	4.30 -0.37 6.55
NINE_MILE_1 23575	1.01 -0.01 -0.65	-0.03 0.03 -0.89	-0.96 0.06 -0.92	1.15 -0.03 -0.41	1.88 -0.05 -0.41	10.82 -0.35 -0.17	15.24 -0.44 -0.12	19.54 -0.51 0.00	16.04 -0.41 -0.92	16.90 -0.48 -0.31	11.95 -0.30 -1.11	6.48 -0.13 -1.62	3.15 -0.03 -1.90	6.36 -0.13 -1.46	14.21 -0.31 -0.33	9.50 -0.19 -0.51	10.83 -0.21 -0.49	2.91 -0.04 -1.15	2.77 -0.03 -1.19	6.76 -0.11 -1.02	18.61 -0.33 -0.17	19.94 -0.36 -0.04	21.91 -0.40 -0.14	11.81 -0.23 -0.82
NINE_MILE_2 23744	1.00 -0.01 -0.64	-0.04 0.03 -0.87	-0.97 0.06 -0.91	1.14 -0.03 -0.40	1.87 -0.05 -0.41	10.81 -0.35 -0.16	15.24 -0.44 -0.11	19.54 -0.51 0.00	16.03 -0.41 -0.91	16.89 -0.48 -0.30	11.93 -0.30 -1.10	6.46 -0.13 -1.60	3.12 -0.03 -1.88	6.34 -0.13 -1.44	14.21 -0.31 -0.33	9.49 -0.19 -0.51	10.83 -0.21 -0.48	2.90 -0.04 -1.14	2.77 -0.03 -1.18	6.75 -0.11 -1.01	18.61 -0.33 -0.17	19.94 -0.36 -0.04	21.91 -0.40 -0.14	11.81 -0.23 -0.81
NM_CAPITAL____DRP 24208	15.64 0.02 -15.25	19.85 -0.06 -20.85	19.55 -0.11 -21.60	10.41 0.05 -9.60	11.35 0.08 -9.76	15.52 0.63 -3.89	19.24 0.91 -2.77	21.11 1.22 0.14	25.40 0.97 -8.89	21.46 1.06 -3.32	24.60 0.64 -12.81	24.09 0.28 -18.81	23.61 0.07 -22.25	23.83 0.29 -18.49	22.82 0.82 -7.80	21.76 0.53 -12.06	21.89 0.61 -10.72	27.08 0.10 -25.18	27.68 0.09 -25.97	28.18 0.33 -22.00	23.56 1.04 -3.75	22.23 1.12 -0.85	26.68 1.27 -3.23	29.67 0.62 -17.83
NM_CENTRAL____DRP 24181	1.30 0.00 -0.93	0.33 0.00 -1.27	-0.61 0.01 -1.32	1.35 0.00 -0.59	2.10 0.00 -0.60	11.21 -0.03 -0.24	15.82 0.10 -0.17	20.28 0.24 0.00	17.19 0.16 -1.50	17.70 0.12 -0.50	13.02 0.09 -1.80	7.65 0.04 -2.62	4.36 0.01 -3.06	7.41 0.05 -2.32	14.84 0.17 -0.47	10.00 0.11 -0.71	11.24 0.09 -0.59	3.21 0.01 -1.40	3.08 0.02 -1.45	7.15 0.06 -1.24	19.21 0.23 -0.21	20.54 0.23 -0.05	22.57 0.23 -0.17	12.29 0.07 -1.00
NM_FRONTIER____DRP 24179	2.10 -0.03 -1.75	1.53 0.08 -2.39	0.70 0.16 -2.48	1.77 -0.10 -1.10	2.49 -0.13 -1.12	9.94 -1.06 0.00	13.31 -0.88 1.37	14.03 -0.84 5.17	12.06 -0.67 2.80	13.44 -0.98 2.66	10.84 -0.62 -0.32	7.26 -0.30 -2.57	5.49 -0.07 -4.28	7.12 -0.29 -2.37	11.87 -0.85 1.47	8.39 -0.54 0.25	8.90 -0.70 0.96	4.43 -0.12 -2.75	4.24 -0.10 -2.73	6.33 -0.38 -0.86	11.18 -0.97 6.62	13.14 -0.86 6.26	12.71 -0.71 8.76	9.21 -0.45 1.57
NM_ST_REGIS____HYD 24053	0.35 -0.02 0.00	-0.89 0.05 0.00	-1.84 0.10 0.00	0.73 -0.04 0.00	1.43 -0.07 0.00	10.44 -0.57 0.00	14.63 -0.92 0.00	18.68 -1.36 0.00	15.06 -0.97 -0.50	16.25 -1.00 -0.17	11.04 -0.66 -0.56	5.50 -0.30 -0.82	2.14 -0.08 -0.94	5.37 -0.33 -0.66	13.19 -1.01 0.00	8.48 -0.69 2.26	7.49 -0.82 3.65	-1.99 -0.14 0.00	1.49 -0.12 0.00	5.43 -0.42 0.00	13.77 -1.50 3.50	18.61 -1.65 0.00	15.61 -1.80 4.76	10.40 -0.82 0.00
NORTHPORT____1 23551	12.05 0.04 -11.64	14.88 -0.10 -15.92	14.36 -0.19 -16.49	8.18 0.09 -7.33	9.13 0.17 -7.45	15.31 1.33 -2.97	19.39 1.71 -2.12	25.79 2.50 -3.25	50.68 2.02 -33.14	22.64 2.07 -3.49	27.67 1.43 -15.09	26.03 0.69 -20.35	27.07 0.17 -25.62	25.88 0.70 -20.15	21.86 1.82 -5.85	19.38 1.17 -9.03	19.79 1.30 -7.94	20.73 0.22 -18.71	21.26 0.20 -19.45	27.34 0.78 -20.70	27.20 2.37 -6.06	24.40 2.60 -1.53	27.13 2.70 -2.25	25.96 1.34 -13.40
NORTHPORT____2 23552	12.05 0.04 -11.64	14.88 -0.10 -15.92	14.36 -0.19 -16.49	8.18 0.09 -7.33	9.13 0.17 -7.45	15.31 1.33 -2.97	19.39 1.71 -2.12	25.79 2.50 -3.25	50.68 2.02 -33.14	22.64 2.07 -3.49	27.67 1.43 -15.09	26.03 0.69 -20.35	27.07 0.17 -25.62	25.88 0.70 -20.15	21.86 1.82 -5.85	19.38 1.17 -9.03	19.79 1.30 -7.94	20.73 0.22 -18.71	21.26 0.20 -19.45	27.34 0.78 -20.70	27.20 2.37 -6.06	24.40 2.60 -1.53	27.13 2.70 -2.25	25.96 1.34 -13.40
NORTHPORT____3 23553	12.05 0.04 -11.64	14.88 -0.10 -15.92	14.36 -0.19 -16.49	8.18 0.08 -7.33	9.13 0.17 -7.45	15.29 1.32 -2.97	19.42 1.75 -2.12	25.82 2.53 -3.25	50.69 2.03 -33.14	22.69 2.13 -3.49	27.69 1.45 -15.09	26.03 0.69 -20.35	27.07 0.17 -25.62	25.88 0.70 -20.15	21.90 1.85 -5.85	19.39 1.19 -9.03	19.83 1.33 -7.94	20.73 0.23 -18.71	21.27 0.21 -19.45	27.35 0.79 -20.70	27.26 2.43 -6.06	24.45 2.66 -1.52	27.17 2.74 -2.25	25.96 1.34 -13.40
NORTHPORT____4 23650	12.05 0.04 -11.64	14.88 -0.10 -15.92	14.36 -0.19 -16.49	8.18 0.08 -7.33	9.13 0.17 -7.45	15.29 1.32 -2.97	19.42 1.75 -2.12	25.82 2.53 -3.25	50.69 2.03 -33.14	22.69 2.13 -3.49	27.69 1.45 -15.09	26.03 0.69 -20.35	27.07 0.17 -25.62	25.88 0.70 -20.15	21.90 1.85 -5.85	19.39 1.19 -9.03	19.83 1.33 -7.94	20.73 0.23 -18.71	21.27 0.21 -19.45	27.35 0.79 -20.70	27.26 2.43 -6.06	24.45 2.66 -1.52	27.17 2.74 -2.25	25.96 1.34 -13.40
NORTHPORT____IC 23718	12.05 0.04 -11.64	14.88 -0.10 -15.92	14.36 -0.19 -16.49	8.18 0.09 -7.33	9.13 0.17 -7.45	15.31 1.33 -2.97	19.39 1.71 -2.12	25.79 2.50 -3.25	50.68 2.02 -33.14	22.64 2.07 -3.49	27.67 1.43 -15.09	26.03 0.69 -20.35	27.07 0.17 -25.62	25.88 0.70 -20.15	21.86 1.82 -5.85	19.38 1.17 -9.03	19.79 1.30 -7.94	20.73 0.22 -18.71	21.26 0.20 -19.45	27.34 0.78 -20.70	27.20 2.37 -6.06	24.40 2.60 -1.53	27.13 2.70 -2.25	25.96 1.34 -13.40

NPX_GEN_1385_PROXY 323591	12.05 0.04 -11.64	14.88 -0.10 -15.92	14.37 -0.19 -16.49	8.19 0.10 -7.33	9.16 0.20 -7.45	16.94 1.46 -4.48	19.30 1.68 -2.05	25.75 2.47 -3.25	50.82 2.15 -33.14	22.54 1.98 -3.49	27.46 1.23 -15.09	25.96 0.62 -20.35	27.06 0.16 -25.62	25.87 0.69 -20.15	21.66 1.62 -5.85	19.30 1.09 -9.03	19.65 1.15 -7.94	20.71 0.19 -18.71	21.26 0.20 -19.45	27.39 0.84 -20.70	27.15 2.33 -6.06	24.05 2.26 -1.53	26.76 2.33 -2.25	25.94 1.32 -13.40
NPX_GEN_CSC 323557	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.14 0.18 -7.45	16.88 1.40 -4.48	19.28 1.67 -2.05	25.74 2.45 -3.25	50.64 1.98 -33.14	22.61 2.05 -3.49	27.65 1.42 -15.09	26.01 0.67 -20.35	27.06 0.16 -25.62	25.83 0.65 -20.15	21.72 1.68 -5.85	19.29 1.08 -9.03	19.70 1.20 -7.94	20.72 0.21 -18.71	21.26 0.19 -19.45	27.34 0.78 -20.70	27.19 2.37 -6.06	24.40 2.54 -1.60	26.99 2.56 -2.25	25.87 1.25 -13.40
NSINS_S_GLNS_FALLS 23858	16.35 0.02 -15.95	20.82 -0.05 -21.82	20.57 -0.10 -22.60	10.85 0.04 -10.05	11.81 0.08 -10.22	15.73 0.66 -4.07	19.53 1.08 -2.90	21.60 1.45 -0.10	26.61 1.18 -9.91	21.42 1.27 -3.07	24.24 0.88 -12.22	23.20 0.39 -17.83	22.65 0.10 -21.27	23.37 0.40 -17.93	23.41 1.06 -8.16	22.42 0.65 -12.60	22.47 0.69 -11.22	28.26 0.12 -26.35	28.86 0.10 -27.15	29.60 0.42 -23.32	24.28 1.31 -4.20	22.68 1.40 -1.02	26.91 1.31 -3.42	30.49 0.59 -18.67
NUCOR_STEEL____DRP 24197	1.85 0.01 -1.46	1.02 -0.03 -2.00	0.07 -0.06 -2.07	1.71 0.02 -0.92	2.49 0.06 -0.94	11.82 0.44 -0.37	16.75 0.92 -0.27	21.42 1.38 0.00	18.62 1.04 -2.06	18.80 1.03 -0.69	14.24 0.62 -2.48	8.90 0.28 -3.63	5.61 0.08 -4.25	8.59 0.30 -3.26	15.76 0.82 -0.75	10.80 0.54 -1.08	12.00 0.52 -0.92	4.06 0.09 -2.18	3.96 0.09 -2.26	8.11 0.32 -1.93	20.20 1.11 -0.32	21.48 1.14 -0.08	23.61 1.18 -0.26	13.28 0.50 -1.56
NYISO_LBMP_REFERENCE 24008	0.37 0.00 0.00	-0.94 0.00 0.00	-1.94 0.00 0.00	0.77 0.00 0.00	1.50 0.00 0.00	11.01 0.00 0.00	15.56 0.00 0.00	20.04 0.00 0.00	15.53 0.00 0.00	17.08 0.00 0.00	11.14 0.00 0.00	4.99 0.00 0.00	1.28 0.00 0.00	5.04 0.00 0.00	14.20 0.00 0.00	9.18 0.00 0.00	10.56 0.00 0.00	1.80 0.00 0.00	1.61 0.00 0.00	5.85 0.00 0.00	18.77 0.00 0.00	20.26 0.00 0.00	22.18 0.00 0.00	11.22 0.00 0.00
NYPA_BRENTWD____GT 24164	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.19 0.09 -7.33	9.14 0.18 -7.45	15.39 1.42 -2.97	19.53 1.86 -2.12	26.01 2.72 -3.25	50.86 2.19 -33.14	22.86 2.29 -3.49	27.81 1.57 -15.09	26.08 0.74 -20.35	27.08 0.19 -25.62	25.93 0.75 -20.15	22.00 1.96 -5.85	19.47 1.26 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.28 0.21 -19.45	27.39 0.83 -20.70	27.38 2.55 -6.06	24.74 2.78 -1.69	27.35 2.92 -2.25	26.05 1.43 -13.40
NYPA_GOWANUS____GT5 24156	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NYPA_GOWANUS____GT6 24157	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40
NYPA_HARLEM__RVR__GT1 24160	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.37 -0.18 -16.49	8.16 0.06 -7.33	9.10 0.14 -7.45	15.15 1.18 -2.97	19.44 1.77 -2.12	25.83 2.54 -3.25	50.67 2.01 -33.13	22.76 2.20 -3.49	27.66 1.42 -15.09	25.98 0.64 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.88 1.84 -5.85	19.40 1.19 -9.03	19.88 1.38 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.28 0.72 -20.70	27.14 2.32 -6.06	25.15 2.57 -2.31	27.02 2.59 -2.25	25.86 1.23 -13.40
NYPA_HARLEM__RVR__GT2 24161	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.37 -0.18 -16.49	8.16 0.06 -7.33	9.10 0.14 -7.45	15.15 1.18 -2.97	19.44 1.77 -2.12	25.83 2.54 -3.25	50.67 2.01 -33.13	22.76 2.20 -3.49	27.66 1.42 -15.09	25.98 0.64 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.88 1.84 -5.85	19.40 1.19 -9.03	19.88 1.38 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.28 0.72 -20.70	27.14 2.32 -6.06	25.15 2.57 -2.31	27.02 2.59 -2.25	25.86 1.23 -13.40
NYPA_KENT____GT 24152	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.15 -7.45	15.18 1.20 -2.97	19.48 1.80 -2.12	25.90 2.61 -3.25	50.70 2.04 -33.13	22.79 2.23 -3.49	27.71 1.48 -15.09	26.00 0.66 -20.35	27.07 0.17 -25.61	25.88 0.70 -20.14	21.93 1.88 -5.85	19.43 1.23 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.27 0.21 -19.45	27.30 0.75 -20.70	27.24 2.41 -6.06	25.28 2.71 -2.31	27.13 2.70 -2.25	25.88 1.25 -13.40
NYPA_POUCH1____GT 24155	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.16 1.19 -2.97	19.46 1.78 -2.12	25.89 2.61 -3.25	50.70 2.05 -33.13	22.77 2.20 -3.49	27.70 1.47 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.88 0.70 -20.14	21.91 1.87 -5.85	19.42 1.21 -9.03	19.88 1.38 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.29 0.74 -20.70	27.24 2.41 -6.06	25.31 2.73 -2.31	27.14 2.71 -2.25	25.88 1.25 -13.40
NYPA_VERNON____GT2 24162	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.18 1.21 -2.97	19.48 1.81 -2.12	25.90 2.62 -3.25	50.69 2.04 -33.13	22.80 2.23 -3.49	27.71 1.48 -15.09	26.00 0.66 -20.35	27.07 0.17 -25.61	25.89 0.70 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.91 1.41 -7.94	20.75 0.24 -18.71	21.28 0.21 -19.45	27.31 0.75 -20.70	27.23 2.40 -6.06	25.25 2.67 -2.31	27.10 2.68 -2.25	25.87 1.24 -13.40
NYPA_VERNON____GT3 24163	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.18 1.21 -2.97	19.48 1.81 -2.12	25.90 2.62 -3.25	50.69 2.04 -33.13	22.80 2.23 -3.49	27.71 1.48 -15.09	26.00 0.66 -20.35	27.07 0.17 -25.61	25.89 0.70 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.91 1.41 -7.94	20.75 0.24 -18.71	21.28 0.21 -19.45	27.31 0.75 -20.70	27.23 2.40 -6.06	25.25 2.67 -2.31	27.10 2.68 -2.25	25.87 1.24 -13.40
NYPA__ASTORIA_CC1 323568	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.46 1.79 -2.12	25.87 2.58 -3.25	50.66 2.00 -33.13	22.77 2.20 -3.49	27.69 1.45 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.88 0.69 -20.14	21.91 1.87 -5.85	19.42 1.22 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.27 0.21 -19.45	27.29 0.74 -20.70	27.19 2.36 -6.06	25.21 2.63 -2.31	27.06 2.63 -2.25	25.85 1.23 -13.40

NYPA__ASTORIA_CC2 323569	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.46 1.79 -2.12	25.87 2.58 -3.25	50.66 2.00 -33.13	22.77 2.20 -3.49	27.69 1.45 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.88 0.69 -20.14	21.91 1.87 -5.85	19.42 1.22 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.27 0.21 -19.45	27.29 0.74 -20.70	27.19 2.36 -6.06	25.21 2.63 -2.31	27.06 2.63 -2.25	25.85 1.23 -13.40
NYPA__HOLTSVILL 23794	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.13 0.18 -7.45	15.36 1.38 -2.97	19.44 1.77 -2.12	25.87 2.58 -3.25	50.73 2.07 -33.14	22.72 2.16 -3.49	27.72 1.49 -15.09	26.04 0.70 -20.35	27.07 0.17 -25.62	25.88 0.70 -20.15	21.86 1.81 -5.85	19.37 1.17 -9.03	19.80 1.30 -7.94	20.73 0.22 -18.71	21.27 0.21 -19.45	27.36 0.81 -20.70	27.30 2.47 -6.06	24.53 2.68 -1.59	27.16 2.73 -2.25	25.96 1.33 -13.40
NYPA__HELLGATE_GT1 24158	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.37 -0.18 -16.49	8.16 0.06 -7.33	9.10 0.14 -7.45	15.15 1.18 -2.97	19.44 1.77 -2.12	25.83 2.54 -3.25	50.67 2.01 -33.13	22.76 2.20 -3.49	27.66 1.42 -15.09	25.98 0.64 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.88 1.84 -5.85	19.40 1.19 -9.03	19.88 1.38 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.28 0.72 -20.70	27.14 2.32 -6.06	25.15 2.57 -2.31	27.02 2.59 -2.25	25.86 1.23 -13.40
NYPA__HELLGATE_GT2 24159	12.05 0.04 -11.64	14.89 -0.08 -15.91	14.37 -0.18 -16.49	8.16 0.06 -7.33	9.10 0.14 -7.45	15.15 1.18 -2.97	19.44 1.77 -2.12	25.83 2.54 -3.25	50.67 2.01 -33.13	22.76 2.20 -3.49	27.66 1.42 -15.09	25.98 0.64 -20.35	27.06 0.17 -25.61	25.86 0.68 -20.14	21.88 1.84 -5.85	19.40 1.19 -9.03	19.88 1.38 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.28 0.72 -20.70	27.14 2.32 -6.06	25.15 2.57 -2.31	27.02 2.59 -2.25	25.86 1.23 -13.40
NYS_BARGE__HYD 23848	2.05 -0.02 -1.70	1.45 0.07 -2.33	0.61 0.14 -2.41	1.75 -0.09 -1.07	2.48 -0.11 -1.09	10.66 -0.88 -0.54	15.66 -0.60 -0.70	20.75 -0.46 -1.17	18.64 -0.37 -3.48	18.22 -0.67 -1.81	17.65 -0.42 -6.93	11.51 -0.21 -6.73	7.05 -0.05 -5.82	10.82 -0.19 -5.97	18.31 -0.60 -4.71	12.73 -0.38 -3.94	14.58 -0.51 -4.53	4.39 -0.09 -2.68	4.53 -0.07 -2.99	10.49 -0.28 -4.91	29.79 -0.61 -11.64	30.05 -0.48 -10.27	36.72 -0.31 -14.86	18.55 -0.25 -7.58
O.H_GEN_BRUCE 24063	2.31 -0.02 -1.96	1.78 0.05 -2.67	0.94 0.11 -2.77	1.93 -0.07 -1.23	2.67 -0.08 -1.25	11.81 -0.67 -1.48	13.40 -0.46 1.69	13.69 -0.30 6.06	11.85 -0.26 3.42	13.39 -0.50 3.19	10.55 -0.34 0.25	7.29 -0.17 -2.47	5.85 -0.04 -4.61	7.18 -0.15 -2.30	11.52 -0.48 2.20	8.24 -0.29 0.65	8.59 -0.41 1.56	4.81 -0.08 -3.08	4.58 -0.06 -3.03	6.21 -0.24 -0.60	9.23 -0.51 9.02	11.38 -0.41 8.47	10.05 -0.24 11.89	8.47 -0.19 2.57
OAK_ORCHARD__HYD 24046	1.74 -0.01 -1.38	0.97 0.03 -1.88	0.07 0.06 -1.95	1.59 -0.04 -0.86	2.34 -0.05 -0.88	10.78 -0.38 -0.15	14.98 -0.08 0.49	17.89 0.12 2.27	15.21 0.06 0.38	16.15 -0.09 0.84	12.79 -0.05 -1.70	7.92 -0.03 -2.97	5.04 0.00 -3.77	7.70 -0.02 -2.68	14.28 -0.08 -0.16	9.82 -0.04 -0.69	10.87 -0.10 -0.41	3.93 -0.02 -2.15	3.80 -0.01 -2.20	7.35 -0.04 -1.53	17.46 0.04 1.34	18.94 0.10 1.43	20.44 0.15 1.89	11.91 -0.02 -0.70
OCC_CHEM__DRP 24175	2.10 -0.03 -1.75	1.53 0.07 -2.40	0.70 0.16 -2.48	1.78 -0.09 -1.10	2.50 -0.13 -1.12	10.09 -1.01 -0.09	13.75 -0.80 1.01	15.23 -0.74 4.07	13.24 -0.60 1.69	14.27 -0.90 1.91	11.55 -0.57 -0.98	7.70 -0.27 -2.99	5.66 -0.06 -4.45	7.51 -0.26 -2.73	12.55 -0.79 0.87	8.85 -0.50 -0.16	9.49 -0.65 0.42	4.44 -0.12 -2.76	4.29 -0.10 -2.77	6.76 -0.36 -1.27	13.05 -0.88 4.84	14.85 -0.76 4.65	15.12 -0.61 6.45	10.16 -0.39 0.67
OLIN_CORP_DRP 24177	2.10 -0.03 -1.76	1.54 0.08 -2.41	0.73 0.17 -2.49	1.77 -0.10 -1.11	2.50 -0.13 -1.13	10.67 -1.06 -0.72	16.04 -0.87 -1.35	22.35 -0.81 -3.12	20.39 -0.64 -5.50	19.07 -0.97 -2.97	16.14 -0.61 -5.62	10.65 -0.30 -5.97	6.84 -0.07 -5.63	10.07 -0.28 -5.32	16.78 -0.85 -3.43	11.73 -0.54 -3.10	13.27 -0.70 -3.41	4.45 -0.12 -2.78	4.53 -0.10 -3.02	9.60 -0.38 -4.13	25.62 -0.97 -7.81	26.22 -0.84 -6.80	31.40 -0.68 -9.90	16.50 -0.43 -5.71
OLIN_CORP_DSASP 323712	2.10 -0.03 -1.75	1.53 0.07 -2.40	0.70 0.16 -2.48	1.78 -0.09 -1.10	2.50 -0.13 -1.12	10.09 -1.01 -0.09	13.75 -0.80 1.01	15.23 -0.74 4.07	13.24 -0.60 1.69	14.27 -0.90 1.91	11.55 -0.57 -0.98	7.70 -0.27 -2.99	5.66 -0.06 -4.45	7.51 -0.26 -2.73	12.55 -0.79 0.87	8.85 -0.50 -0.16	9.49 -0.65 0.42	4.44 -0.12 -2.76	4.29 -0.10 -2.77	6.76 -0.36 -1.27	13.05 -0.88 4.84	14.85 -0.76 4.65	15.12 -0.61 6.45	10.16 -0.39 0.67
ONEIDA_HERK_LFGE 323681	0.37 0.00 0.00	-0.94 0.00 0.00	-1.94 0.00 0.00	0.76 0.00 0.00	1.50 0.00 0.00	11.04 0.03 0.00	15.69 0.13 0.00	20.31 0.27 0.00	16.82 0.21 -1.08	17.63 0.19 -0.36	12.48 0.12 -1.22	6.81 0.05 -1.78	3.35 0.01 -2.06	6.53 0.05 -1.44	14.33 0.13 0.00	9.27 0.09 0.00	10.49 0.10 0.16	1.55 0.02 0.26	1.63 0.02 0.00	5.93 0.08 0.00	18.75 0.23 0.25	20.47 0.21 0.00	22.02 0.19 0.34	11.29 0.07 0.00
ONONDAGA_REF_OCCRA 23987	1.50 0.00 -1.13	0.59 -0.01 -1.54	-0.35 -0.01 -1.59	1.48 0.00 -0.71	2.23 0.01 -0.72	11.36 0.06 -0.29	15.99 0.23 -0.20	20.42 0.38 0.00	17.52 0.27 -1.72	17.88 0.23 -0.58	13.36 0.15 -2.06	8.05 0.07 -3.00	4.78 0.02 -3.48	7.78 0.08 -2.65	15.05 0.28 -0.57	10.21 0.18 -0.85	11.42 0.15 -0.71	3.50 0.03 -1.68	3.38 0.03 -1.74	7.44 0.10 -1.49	19.37 0.36 -0.25	20.69 0.36 -0.06	22.74 0.36 -0.20	12.56 0.14 -1.20
ONONDAGA__COGEN 23986	1.51 0.00 -1.14	0.61 0.00 -1.56	-0.33 0.00 -1.62	1.48 0.00 -0.72	2.24 0.00 -0.73	11.34 0.04 -0.29	15.96 0.19 -0.21	20.41 0.37 0.00	17.42 0.25 -1.65	17.83 0.21 -0.55	13.26 0.13 -1.98	7.95 0.06 -2.91	4.71 0.02 -3.42	7.72 0.07 -2.61	15.00 0.22 -0.58	10.16 0.16 -0.82	11.35 0.08 -0.71	3.48 0.02 -1.67	3.37 0.02 -1.73	7.40 0.07 -1.48	19.27 0.25 -0.25	20.58 0.26 -0.06	22.62 0.25 -0.20	12.50 0.08 -1.20
ONTARIO__LFGE 23819	1.66 0.00 -1.28	0.82 0.01 -1.76	-0.10 0.02 -1.82	1.56 -0.02 -0.81	2.31 -0.01 -0.82	11.09 -0.09 -0.17	15.45 0.23 0.34	18.76 0.48 1.76	15.89 0.33 -0.03	16.77 0.25 0.56	12.80 0.15 -1.50	7.79 0.07 -2.74	4.85 0.02 -3.54	7.59 0.07 -2.48	14.45 0.20 -0.05	9.85 0.14 -0.53	10.89 0.08 -0.26	3.76 0.01 -1.95	3.62 0.01 -1.99	7.22 0.06 -1.31	17.48 0.30 1.59	18.94 0.31 1.63	20.28 0.31 2.20	11.74 0.07 -0.45
ORANGEVILLE_WT_PWR 323706	2.49 -0.01 -2.12	1.99 0.02 -2.90	1.12 0.05 -3.01	2.05 -0.05 -1.34	2.82 -0.04 -1.36	13.87 -0.34 -3.21	26.01 0.06 -10.39	50.92 0.33 -30.55	49.15 0.23 -33.39	38.30 -0.02 -21.24	28.13 -0.09 -17.08	18.69 -0.06 -13.77	10.59 -0.02 -9.33	17.08 -0.07 -12.12	27.68 -0.26 -13.74	19.28 -0.17 -10.28	22.97 -0.25 -12.66	5.11 -0.05 -3.37	5.76 -0.04 -4.19	17.10 -0.12 -11.37	56.29 -0.16 -37.68	54.13 0.10 -33.76	71.04 0.40 -48.47	32.47 0.12 -21.13

OSWEGATCHIE___HYD 24044	0.35 -0.02 0.00	-0.89 0.05 0.00	-1.83 0.11 0.00	0.72 -0.04 0.00	1.43 -0.08 0.00	10.44 -0.57 0.00	14.73 -0.82 0.00	18.96 -1.09 0.00	15.46 -0.82 -0.74	16.43 -0.89 -0.25	11.39 -0.59 -0.84	5.94 -0.27 -1.22	2.62 -0.07 -1.41	5.75 -0.28 -0.99	13.40 -0.80 0.00	8.65 -0.53 0.00	8.51 -0.61 1.44	-0.65 -0.10 2.34	1.53 -0.09 0.00	5.55 -0.30 0.00	15.45 -1.07 2.24	19.09 -1.17 0.00	17.82 -1.31 3.05	10.59 -0.63 0.00
OSWEGO___5 23606	1.00 -0.01 -0.64	-0.04 0.02 -0.87	-0.98 0.05 -0.91	1.15 -0.02 -0.40	1.88 -0.04 -0.41	10.88 -0.29 -0.16	15.33 -0.34 -0.12	19.66 -0.39 0.00	16.13 -0.31 -0.92	17.00 -0.38 -0.31	12.01 -0.24 -1.11	6.50 -0.10 -1.62	3.15 -0.03 -1.89	6.38 -0.11 -1.45	14.29 -0.24 -0.33	9.55 -0.14 -0.51	10.98 -0.13 -0.55	3.07 -0.02 -1.30	2.94 -0.02 -1.35	6.94 -0.06 -1.15	18.80 -0.16 -0.19	20.12 -0.19 -0.05	22.12 -0.21 -0.16	12.01 -0.14 -0.93
OSWEGO___6 23613	1.00 -0.01 -0.64	-0.04 0.02 -0.87	-0.98 0.05 -0.91	1.15 -0.02 -0.40	1.88 -0.04 -0.41	10.88 -0.29 -0.16	15.33 -0.34 -0.12	19.66 -0.39 0.00	16.13 -0.31 -0.92	17.00 -0.38 -0.31	12.01 -0.24 -1.11	6.50 -0.10 -1.62	3.15 -0.03 -1.89	6.38 -0.11 -1.45	14.29 -0.24 -0.33	9.55 -0.14 -0.51	10.98 -0.13 -0.55	3.07 -0.02 -1.30	2.94 -0.02 -1.35	6.94 -0.06 -1.15	18.80 -0.16 -0.19	20.12 -0.19 -0.05	22.12 -0.21 -0.16	12.01 -0.14 -0.93
OUTOKUMPU-AB___DRP 24206	2.13 -0.02 -1.77	1.53 0.05 -2.42	0.68 0.11 -2.51	1.81 -0.07 -1.12	2.56 -0.09 -1.14	11.53 -0.71 -1.23	18.44 -0.37 -3.24	28.77 -0.18 -8.91	26.67 -0.16 -11.31	23.50 -0.42 -6.84	19.42 -0.27 -8.55	12.71 -0.14 -7.86	7.64 -0.03 -6.39	11.89 -0.11 -6.96	19.99 -0.36 -6.15	13.91 -0.22 -4.95	16.06 -0.34 -5.84	4.54 -0.06 -2.80	4.76 -0.05 -3.19	11.63 -0.18 -5.96	34.28 -0.29 -15.81	34.14 -0.15 -14.03	42.47 0.06 -20.23	20.90 -0.07 -9.75
OXBOW___ 24026	2.12 -0.02 -1.76	1.53 0.06 -2.41	0.69 0.12 -2.50	1.79 -0.09 -1.11	2.53 -0.10 -1.13	10.85 -0.83 -0.68	16.19 -0.54 -1.17	22.23 -0.40 -2.59	20.17 -0.33 -4.98	19.05 -0.60 -2.58	15.62 -0.39 -4.87	10.29 -0.19 -5.49	6.69 -0.04 -5.44	9.77 -0.17 -4.91	16.41 -0.52 -2.74	11.47 -0.33 -2.62	12.90 -0.46 -2.79	4.49 -0.08 -2.78	4.53 -0.07 -2.99	9.28 -0.25 -3.67	24.00 -0.52 -5.76	24.81 -0.39 -4.94	29.21 -0.20 -7.24	15.71 -0.19 -4.68
OXY_CHEM_DSASP 323612	2.10 -0.03 -1.75	1.53 0.07 -2.40	0.70 0.16 -2.48	1.78 -0.09 -1.10	2.50 -0.13 -1.12	10.09 -1.01 -0.09	13.75 -0.80 1.01	15.23 -0.74 4.07	13.24 -0.60 1.69	14.27 -0.90 1.91	11.55 -0.57 -0.98	7.70 -0.27 -2.99	5.66 -0.06 -4.45	7.51 -0.26 -2.73	12.55 -0.79 0.87	8.85 -0.50 -0.16	9.49 -0.65 0.42	4.44 -0.12 -2.76	4.29 -0.10 -2.77	6.76 -0.36 -1.27	13.05 -0.88 4.84	14.85 -0.76 4.65	15.12 -0.61 6.45	10.16 -0.39 0.67
PEEKSKILL___ 23653	12.02 0.04 -11.62	14.86 -0.08 -15.88	14.35 -0.17 -16.46	8.16 0.08 -7.31	9.09 0.14 -7.44	15.12 1.15 -2.96	19.38 1.70 -2.11	25.72 2.44 -3.24	50.50 1.89 -33.07	22.63 2.07 -3.49	27.59 1.37 -15.08	25.95 0.62 -20.34	27.04 0.16 -25.60	25.81 0.64 -20.13	21.78 1.74 -5.84	19.33 1.13 -9.02	19.79 1.30 -7.93	20.71 0.22 -18.69	21.24 0.20 -19.43	27.24 0.71 -20.68	27.08 2.26 -6.05	25.06 2.49 -2.31	26.94 2.51 -2.25	25.77 1.16 -13.39
PGE MADISON___WINDPWR 24146	3.71 0.03 -3.30	3.50 -0.07 -4.51	2.59 -0.15 -4.68	2.90 0.06 -2.08	3.75 0.13 -2.11	13.02 0.94 -1.08	18.77 1.71 -1.50	25.28 2.50 -2.75	25.02 1.94 -7.55	22.35 1.84 -3.44	19.37 1.20 -7.04	14.78 0.53 -9.26	11.63 0.13 -10.22	13.79 0.49 -8.27	18.41 1.37 -2.84	13.43 0.87 -3.38	14.71 0.95 -3.21	7.19 0.16 -5.23	7.26 0.16 -5.49	11.82 0.59 -5.38	24.69 1.86 -4.06	25.29 1.86 -3.16	29.01 1.95 -4.88	17.60 0.98 -5.40
PIERCEFIELD___HYD 23852	0.35 -0.03 0.00	-0.88 0.06 0.00	-1.81 0.13 0.00	0.72 -0.05 0.00	1.41 -0.09 0.00	10.30 -0.70 0.00	14.45 -1.11 0.00	18.43 -1.61 0.00	14.90 -1.14 -0.52	16.06 -1.19 -0.17	10.94 -0.79 -0.58	5.48 -0.36 -0.85	2.17 -0.09 -0.98	5.35 -0.37 -0.69	13.08 -1.12 0.00	8.42 -0.75 0.00	7.49 -0.88 2.19	-1.90 -0.15 3.55	1.48 -0.13 0.00	5.39 -0.46 0.00	13.71 -1.67 3.40	18.43 -1.83 0.00	15.54 -2.01 4.63	10.30 -0.92 0.00
PINELAWN_CC_1 323563	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.13 0.18 -7.45	15.37 1.40 -2.97	19.57 1.90 -2.12	26.07 2.78 -3.25	50.89 2.23 -33.14	22.90 2.34 -3.49	27.84 1.60 -15.09	26.09 0.75 -20.35	27.08 0.19 -25.62	25.94 0.76 -20.15	22.05 2.00 -5.85	19.49 1.28 -9.03	19.94 1.44 -7.94	20.76 0.25 -18.71	21.28 0.22 -19.45	27.37 0.81 -20.70	27.29 2.47 -6.06	25.13 2.72 -2.16	27.24 2.81 -2.25	26.07 1.44 -13.40
PJM_GEN_HTP_PROXY 323702	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.35 1.19 -3.16	19.44 1.76 -2.12	24.24 2.56 -1.64	50.63 1.98 -33.13	22.73 2.17 -3.49	27.68 1.44 -15.09	25.98 0.65 -20.35	27.07 0.17 -25.61	25.86 0.68 -20.14	21.87 1.83 -5.85	19.40 1.19 -9.03	19.87 1.37 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.30 0.74 -20.70	27.19 2.37 -6.06	25.18 2.61 -2.31	27.06 2.63 -2.25	25.84 1.22 -13.40
PJM_GEN_KEystone 24065	8.07 0.02 -7.67	9.50 -0.05 -10.49	8.84 -0.09 -10.87	5.63 0.04 -4.83	6.50 0.08 -4.91	15.05 0.63 -3.41	16.77 1.03 -0.18	26.24 1.58 -4.62	36.22 1.18 -19.51	22.37 1.20 -4.09	23.38 0.76 -11.47	20.30 0.34 -14.98	19.36 0.09 -17.99	19.85 0.36 -14.46	19.96 0.92 -4.84	16.42 0.62 -6.63	17.32 0.69 -6.08	14.23 0.12 -12.31	14.57 0.11 -12.85	20.03 0.36 -13.81	26.49 1.27 -6.45	25.59 1.44 -3.90	28.89 1.59 -5.13	22.19 0.73 -10.24
PJM_GEN_NEPTUNE_PROXY 323594	12.05 0.04 -11.64	14.88 -0.09 -15.92	14.37 -0.18 -16.49	8.17 0.08 -7.33	9.11 0.16 -7.45	15.40 1.24 -3.16	19.36 1.69 -2.12	24.15 2.47 -1.64	50.62 1.96 -33.14	22.64 2.07 -3.49	27.66 1.42 -15.09	26.01 0.67 -20.35	27.06 0.17 -25.62	25.86 0.68 -20.15	21.84 1.79 -5.85	19.35 1.14 -9.03	19.78 1.28 -7.94	20.73 0.22 -18.71	21.26 0.20 -19.45	27.32 0.76 -20.70	27.16 2.34 -6.06	24.09 2.59 -1.24	27.07 2.64 -2.25	25.90 1.28 -13.40
PJM_GEN_VFT_PROXY 323633	12.04 0.03 -11.64	14.89 -0.08 -15.91	14.38 -0.17 -16.49	8.16 0.07 -7.33	9.09 0.14 -7.45	15.29 1.13 -3.16	19.35 1.68 -2.12	24.15 2.47 -1.64	50.56 1.90 -33.13	22.66 2.10 -3.49	27.63 1.39 -15.09	25.96 0.62 -20.35	27.06 0.17 -25.61	25.84 0.66 -20.14	21.82 1.77 -5.85	19.37 1.16 -9.03	19.83 1.33 -7.94	20.73 0.23 -18.71	21.27 0.20 -19.45	27.28 0.73 -20.70	27.13 2.30 -6.06	25.14 2.56 -2.31	26.99 2.56 -2.25	25.80 1.17 -13.40
PLEASANTVLY___LBMP 24000	12.37 0.03 -11.96	15.34 -0.08 -16.36	14.86 -0.16 -16.95	8.37 0.07 -7.53	9.29 0.13 -7.66	15.09 1.04 -3.05	19.28 1.55 -2.18	25.72 2.21 -3.47	52.07 1.71 -34.83	22.49 1.88 -3.53	27.80 1.24 -15.42	26.27 0.55 -20.73	27.62 0.14 -26.20	26.23 0.57 -20.63	21.78 1.53 -6.05	19.51 0.99 -9.34	19.91 1.14 -8.21	21.35 0.19 -19.36	21.91 0.18 -20.12	28.06 0.62 -21.58	27.15 1.99 -6.40	24.89 2.17 -2.46	26.71 2.20 -2.33	26.11 1.02 -13.86

POLETTI____ 23519	12.05 0.04 -11.64	14.88 -0.08 -15.91	14.38 -0.17 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.13 1.16 -2.97	19.42 1.74 -2.12	25.84 2.55 -3.25	50.62 1.96 -33.13	22.71 2.15 -3.49	27.67 1.43 -15.09	25.98 0.64 -20.35	27.07 0.17 -25.61	25.86 0.68 -20.14	21.83 1.78 -5.85	19.38 1.17 -9.03	19.84 1.34 -7.94	20.74 0.23 -18.71	21.27 0.20 -19.45	27.28 0.72 -20.70	27.12 2.30 -6.06	25.14 2.57 -2.31	27.00 2.57 -2.25	25.81 1.18 -13.40
PORT_JEFF_3 23555	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.14 0.18 -7.45	15.39 1.42 -2.97	19.49 1.82 -2.12	25.94 2.65 -3.25	50.79 2.13 -33.14	22.79 2.22 -3.49	27.77 1.53 -15.09	26.06 0.72 -20.35	27.07 0.18 -25.62	25.90 0.72 -20.15	21.91 1.86 -5.85	19.41 1.20 -9.03	19.84 1.33 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.39 0.84 -20.70	27.37 2.55 -6.06	24.62 2.76 -1.60	27.24 2.82 -2.25	25.99 1.37 -13.40
PORT_JEFF_4 23616	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.14 0.18 -7.45	15.39 1.42 -2.97	19.49 1.82 -2.12	25.94 2.65 -3.25	50.79 2.13 -33.14	22.79 2.22 -3.49	27.77 1.53 -15.09	26.06 0.72 -20.35	27.07 0.18 -25.62	25.90 0.72 -20.15	21.91 1.86 -5.85	19.41 1.20 -9.03	19.84 1.33 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.39 0.84 -20.70	27.37 2.55 -6.06	24.62 2.76 -1.60	27.24 2.82 -2.25	25.99 1.37 -13.40
PORT_JEFF_IC 23713	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.34 -0.21 -16.49	8.19 0.09 -7.33	9.14 0.18 -7.45	15.42 1.45 -2.97	19.54 1.86 -2.12	25.99 2.71 -3.25	50.83 2.17 -33.14	22.83 2.27 -3.49	27.80 1.56 -15.09	26.07 0.73 -20.35	27.08 0.18 -25.62	25.91 0.73 -20.15	21.94 1.90 -5.85	19.43 1.22 -9.03	19.86 1.37 -7.94	20.74 0.24 -18.71	21.28 0.22 -19.45	27.41 0.85 -20.70	27.45 2.62 -6.06	24.70 2.82 -1.62	27.31 2.88 -2.25	26.02 1.40 -13.40
PPL PILGRIM_ST_GT1 24216	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.19 0.09 -7.33	9.14 0.18 -7.45	15.39 1.42 -2.97	19.53 1.86 -2.12	26.01 2.72 -3.25	50.86 2.19 -33.14	22.86 2.29 -3.49	27.81 1.57 -15.09	26.08 0.74 -20.35	27.08 0.19 -25.62	25.93 0.75 -20.15	22.00 1.96 -5.85	19.47 1.26 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.28 0.21 -19.45	27.39 0.83 -20.70	27.38 2.55 -6.06	24.74 2.78 -1.69	27.35 2.92 -2.25	26.05 1.43 -13.40
PPL PILGRIM_ST_GT2 24217	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.19 0.09 -7.33	9.14 0.18 -7.45	15.39 1.42 -2.97	19.53 1.86 -2.12	26.01 2.72 -3.25	50.86 2.19 -33.14	22.86 2.29 -3.49	27.81 1.57 -15.09	26.08 0.74 -20.35	27.08 0.19 -25.62	25.93 0.75 -20.15	22.00 1.96 -5.85	19.47 1.26 -9.03	19.90 1.40 -7.94	20.75 0.24 -18.71	21.28 0.21 -19.45	27.39 0.83 -20.70	27.38 2.55 -6.06	24.74 2.78 -1.69	27.35 2.92 -2.25	26.05 1.43 -13.40
PPL_SHRM_GT3 24213	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.14 0.18 -7.45	15.37 1.40 -2.97	19.36 1.68 -2.12	25.75 2.46 -3.25	50.65 1.99 -33.14	22.63 2.07 -3.49	27.66 1.43 -15.09	26.01 0.67 -20.35	27.06 0.16 -25.62	25.84 0.66 -20.15	21.74 1.70 -5.85	19.30 1.09 -9.03	19.72 1.22 -7.94	20.72 0.21 -18.71	21.26 0.20 -19.45	27.34 0.79 -20.70	27.22 2.39 -6.06	24.44 2.57 -1.61	27.02 2.59 -2.25	25.88 1.26 -13.40
PPL_SHRM_GT4 24214	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.14 0.18 -7.45	15.37 1.40 -2.97	19.36 1.68 -2.12	25.75 2.46 -3.25	50.65 1.99 -33.14	22.63 2.07 -3.49	27.66 1.43 -15.09	26.01 0.67 -20.35	27.06 0.16 -25.62	25.84 0.66 -20.15	21.74 1.70 -5.85	19.30 1.09 -9.03	19.72 1.22 -7.94	20.72 0.21 -18.71	21.26 0.20 -19.45	27.34 0.79 -20.70	27.22 2.39 -6.06	24.44 2.57 -1.61	27.02 2.59 -2.25	25.88 1.26 -13.40
PROJECT___ORANGE 1 24174	1.33 0.00 -0.96	0.36 0.00 -1.30	-0.58 0.00 -1.35	1.36 0.00 -0.60	2.11 0.00 -0.61	11.23 -0.02 -0.24	15.85 0.11 -0.17	20.31 0.26 0.00	17.23 0.18 -1.52	17.72 0.14 -0.51	13.06 0.10 -1.82	7.69 0.05 -2.66	4.40 0.02 -3.10	7.45 0.06 -2.36	14.88 0.19 -0.49	10.03 0.12 -0.73	11.26 0.10 -0.61	3.25 0.02 -1.43	3.12 0.02 -1.48	7.18 0.06 -1.27	19.23 0.25 -0.21	20.56 0.25 -0.05	22.60 0.25 -0.17	12.32 0.08 -1.02
PROJECT___ORANGE 2 24166	1.33 0.00 -0.96	0.36 0.00 -1.30	-0.58 0.00 -1.35	1.36 0.00 -0.60	2.11 0.00 -0.61	11.23 -0.02 -0.24	15.85 0.11 -0.17	20.31 0.26 0.00	17.23 0.18 -1.52	17.72 0.14 -0.51	13.06 0.10 -1.82	7.69 0.05 -2.66	4.40 0.02 -3.10	7.45 0.06 -2.36	14.88 0.19 -0.49	10.03 0.12 -0.73	11.26 0.10 -0.61	3.25 0.02 -1.43	3.12 0.02 -1.48	7.18 0.06 -1.27	19.23 0.25 -0.21	20.56 0.25 -0.05	22.60 0.25 -0.17	12.32 0.08 -1.02
PYRITES___HYD 24023	0.35 -0.02 0.00	-0.89 0.05 0.00	-1.83 0.11 0.00	0.72 -0.04 0.00	1.42 -0.08 0.00	10.38 -0.62 0.00	14.56 -1.00 0.00	18.57 -1.47 0.00	15.00 -1.03 -0.50	16.19 -1.06 -0.17	11.01 -0.70 -0.57	5.50 -0.32 -0.83	2.15 -0.08 -0.96	5.37 -0.33 -0.67	13.19 -1.01 0.00	8.49 -0.68 0.00	7.52 -0.80 2.23	-1.95 -0.13 3.62	1.49 -0.12 0.00	5.44 -0.41 0.00	13.79 -1.52 3.46	18.59 -1.67 0.00	15.63 -1.83 4.72	10.39 -0.83 0.00
RAMAPO___LBMP 323565	11.44 0.03 -11.04	14.06 -0.09 -15.09	13.52 -0.17 -15.63	7.79 0.08 -6.95	8.71 0.14 -7.07	14.95 1.13 -2.82	19.23 1.66 -2.01	25.26 2.31 -2.90	47.81 1.76 -30.52	22.42 1.92 -3.42	26.97 1.25 -14.58	25.34 0.56 -19.79	26.19 0.14 -24.77	25.05 0.57 -19.44	21.28 1.54 -5.54	18.75 1.01 -8.57	19.24 1.15 -7.53	19.74 0.20 -17.74	20.24 0.18 -18.44	25.91 0.64 -19.42	26.39 2.05 -5.57	24.64 2.27 -2.11	26.66 2.35 -2.14	25.02 1.09 -12.71
RANKINE____ 23646	2.23 -0.01 -1.87	1.65 0.04 -2.56	0.80 0.08 -2.65	1.88 -0.06 -1.18	2.64 -0.06 -1.20	13.83 -0.52 -3.35	26.60 -0.08 -11.12	53.16 0.22 -32.90	51.09 0.15 -35.41	39.81 -0.08 -22.81	30.50 -0.07 -19.43	19.88 -0.05 -14.95	10.61 -0.01 -9.34	18.12 -0.04 -13.13	30.20 -0.17 -16.17	20.89 -0.10 -11.82	25.14 -0.20 -14.77	4.73 -0.04 -2.97	5.50 -0.03 -3.92	18.47 -0.11 -12.73	63.88 -0.05 -45.17	60.97 0.13 -40.57	80.73 0.38 -58.17	35.96 0.10 -24.64
RAVENSWOOD_GT2_1 24244	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.15 -7.45	15.16 1.18 -2.97	19.44 1.76 -2.12	25.84 2.56 -3.25	50.64 1.98 -33.13	22.73 2.17 -3.49	27.67 1.44 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.86 0.68 -20.14	21.88 1.83 -5.85	19.40 1.20 -9.03	19.87 1.37 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.30 0.74 -20.70	27.19 2.36 -6.06	25.19 2.62 -2.31	27.06 2.63 -2.25	25.84 1.22 -13.40
RAVENSWOOD_GT2_2 24245	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.15 -7.45	15.16 1.18 -2.97	19.44 1.76 -2.12	25.84 2.56 -3.25	50.64 1.98 -33.13	22.73 2.17 -3.49	27.67 1.44 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.86 0.68 -20.14	21.88 1.83 -5.85	19.40 1.20 -9.03	19.87 1.37 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.30 0.74 -20.70	27.19 2.36 -6.06	25.19 2.62 -2.31	27.06 2.63 -2.25	25.84 1.22 -13.40



RAVENSWOOD___1 23533	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.19 -2.97	19.45 1.78 -2.12	25.86 2.57 -3.25	50.66 2.00 -33.13	22.76 2.19 -3.49	27.68 1.44 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.87 0.69 -20.14	21.90 1.85 -5.85	19.42 1.21 -9.03	19.89 1.39 -7.94	20.75 0.24 -18.71	21.27 0.21 -19.45	27.29 0.73 -20.70	27.17 2.35 -6.06	25.19 2.62 -2.31	27.06 2.63 -2.25	25.85 1.23 -13.40
RAVENSWOOD___2 23534	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.14 -7.45	15.15 1.18 -2.97	19.43 1.76 -2.12	25.81 2.53 -3.25	50.60 1.94 -33.13	22.70 2.13 -3.49	27.61 1.38 -15.09	25.96 0.62 -20.35	27.06 0.17 -25.61	25.85 0.67 -20.14	21.85 1.80 -5.85	19.38 1.18 -9.03	19.85 1.35 -7.94	20.74 0.23 -18.71	21.27 0.20 -19.45	27.25 0.70 -20.70	27.04 2.22 -6.06	25.12 2.55 -2.31	26.99 2.56 -2.25	25.83 1.21 -13.40
RAVENSWOOD___3 23535	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.15 -7.45	15.16 1.19 -2.97	19.44 1.76 -2.12	25.84 2.56 -3.25	50.64 1.98 -33.13	22.73 2.17 -3.49	27.67 1.44 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.86 0.68 -20.14	21.88 1.83 -5.85	19.40 1.20 -9.03	19.87 1.37 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.30 0.74 -20.70	27.19 2.36 -6.06	25.19 2.62 -2.31	27.06 2.63 -2.25	25.85 1.22 -13.40
RAVENSWOOD___4 23820	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.19 -2.97	19.45 1.78 -2.12	25.86 2.57 -3.25	50.66 2.00 -33.13	22.76 2.19 -3.49	27.68 1.44 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.87 0.69 -20.14	21.90 1.85 -5.85	19.42 1.21 -9.03	19.89 1.39 -7.94	20.75 0.24 -18.71	21.27 0.21 -19.45	27.29 0.73 -20.70	27.17 2.35 -6.06	25.19 2.62 -2.31	27.06 2.63 -2.25	25.85 1.23 -13.40
RCPL_TRUST___DRP 24196	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.17 0.07 -7.33	9.10 0.15 -7.45	15.17 1.19 -2.97	19.45 1.78 -2.12	25.86 2.58 -3.25	50.65 2.00 -33.13	22.75 2.19 -3.49	27.69 1.45 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.87 0.69 -20.14	21.89 1.85 -5.85	19.42 1.21 -9.03	19.88 1.38 -7.94	20.74 0.23 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.21 2.38 -6.06	25.20 2.63 -2.31	27.08 2.65 -2.25	25.85 1.23 -13.40
RENSSELAER___COGEN 23796	15.19 0.02 -14.80	19.24 -0.05 -20.23	18.92 -0.11 -20.96	10.13 0.04 -9.32	11.05 0.07 -9.48	15.36 0.58 -3.77	19.08 0.83 -2.69	21.02 1.12 0.14	25.70 0.89 -9.28	21.48 0.97 -3.43	24.84 0.57 -13.14	24.52 0.25 -19.29	24.13 0.06 -22.79	24.07 0.25 -18.78	22.50 0.72 -7.58	21.35 0.47 -11.70	21.49 0.54 -10.40	26.32 0.09 -24.43	26.91 0.08 -25.21	27.51 0.29 -21.36	23.32 0.92 -3.63	22.11 1.01 -0.83	26.55 1.20 -3.17	29.43 0.59 -17.61
REVERE_CPPR_DRP 24186	0.38 0.01 0.00	-0.96 -0.02 0.00	-1.97 -0.04 0.00	0.78 0.01 0.00	1.53 0.03 0.00	11.26 0.25 0.00	16.07 0.51 0.00	20.83 0.79 0.00	17.38 0.61 -1.25	18.10 0.61 -0.42	12.94 0.39 -1.40	7.20 0.17 -2.05	3.69 0.05 -2.36	6.87 0.17 -1.66	14.69 0.49 0.00	9.49 0.32 0.00	10.90 0.34 0.00	1.86 0.06 0.00	1.67 0.06 0.00	6.07 0.22 0.00	19.46 0.69 0.00	20.95 0.69 0.00	22.88 0.70 0.00	11.53 0.30 0.00
RIVERBAY____ 323610	12.05 0.04 -11.64	14.89 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.16 1.18 -2.97	19.47 1.80 -2.12	25.89 2.61 -3.25	50.71 2.05 -33.13	22.80 2.24 -3.49	27.69 1.45 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.87 0.69 -20.14	21.91 1.86 -5.85	19.41 1.21 -9.03	19.89 1.39 -7.94	20.75 0.24 -18.71	21.27 0.21 -19.45	27.29 0.74 -20.70	27.20 2.37 -6.06	25.20 2.63 -2.31	27.07 2.64 -2.25	25.87 1.24 -13.40
ROCHESTER_9_IC 23652	1.73 -0.01 -1.37	0.96 0.03 -1.87	0.06 0.06 -1.94	1.59 -0.04 -0.86	2.34 -0.05 -0.88	10.79 -0.35 -0.14	14.97 -0.04 0.55	17.78 0.24 2.51	15.05 0.15 0.63	16.08 0.01 1.01	12.65 0.02 -1.49	7.81 0.00 -2.82	4.99 0.00 -3.71	7.61 -0.01 -2.59	14.19 -0.03 -0.02	9.75 -0.01 -0.59	10.78 -0.07 -0.28	3.93 -0.01 -2.14	3.79 -0.01 -2.18	7.27 -0.02 -1.43	17.13 0.11 1.75	18.64 0.17 1.79	19.98 0.22 2.41	11.73 0.02 -0.49
ROSETON___1 23587	11.96 0.03 -11.55	14.78 -0.08 -15.80	14.27 -0.15 -16.37	8.11 0.07 -7.27	9.03 0.12 -7.40	14.97 1.02 -2.95	19.18 1.52 -2.10	25.36 2.21 -3.11	49.36 1.71 -32.13	22.41 1.87 -3.46	27.28 1.24 -14.91	25.71 0.55 -20.17	26.77 0.14 -25.35	25.52 0.56 -19.92	21.47 1.51 -5.76	19.06 0.99 -8.89	19.51 1.13 -7.82	20.41 0.19 -18.42	20.94 0.18 -19.15	26.77 0.62 -20.30	26.64 1.98 -5.90	24.67 2.17 -2.24	26.60 2.20 -2.22	25.44 1.02 -13.20
ROSETON___2 23588	11.96 0.03 -11.55	14.78 -0.08 -15.80	14.27 -0.15 -16.37	8.11 0.07 -7.27	9.03 0.12 -7.40	14.97 1.02 -2.95	19.18 1.52 -2.10	25.36 2.21 -3.11	49.36 1.71 -32.13	22.41 1.87 -3.46	27.28 1.24 -14.91	25.71 0.55 -20.17	26.77 0.14 -25.35	25.52 0.56 -19.92	21.47 1.51 -5.76	19.06 0.99 -8.89	19.51 1.13 -7.82	20.41 0.19 -18.42	20.94 0.18 -19.15	26.77 0.62 -20.30	26.64 1.98 -5.90	24.67 2.17 -2.24	26.60 2.20 -2.22	25.44 1.02 -13.20
RUSSELL___1 23602	1.74 -0.01 -1.37	0.95 0.02 -1.87	0.05 0.05 -1.94	1.59 -0.04 -0.86	2.34 -0.04 -0.88	10.85 -0.30 -0.14	15.08 0.06 0.54	17.95 0.41 2.51	15.18 0.28 0.63	16.20 0.14 1.01	12.73 0.10 -1.49	7.85 0.04 -2.82	5.00 0.01 -3.72	7.66 0.03 -2.60	14.30 0.07 -0.03	9.83 0.05 -0.60	10.86 0.00 -0.30	3.94 0.00 -2.14	3.81 0.00 -2.19	7.32 0.02 -1.45	17.30 0.24 1.70	18.82 0.31 1.75	20.19 0.37 2.36	11.82 0.08 -0.52
RUSSELL___2 23532	1.74 -0.01 -1.37	0.95 0.02 -1.87	0.05 0.05 -1.94	1.59 -0.04 -0.86	2.34 -0.04 -0.88	10.85 -0.30 -0.14	15.08 0.06 0.54	17.95 0.41 2.51	15.18 0.28 0.63	16.20 0.14 1.01	12.73 0.10 -1.49	7.85 0.04 -2.82	5.00 0.01 -3.72	7.66 0.03 -2.60	14.30 0.07 -0.03	9.83 0.05 -0.60	10.86 0.00 -0.30	3.94 0.00 -2.14	3.81 0.00 -2.19	7.32 0.02 -1.45	17.30 0.24 1.70	18.82 0.31 1.75	20.19 0.37 2.36	11.82 0.08 -0.52
RUSSELL___3 23549	1.74 -0.01 -1.37	0.95 0.02 -1.87	0.05 0.05 -1.94	1.59 -0.04 -0.86	2.34 -0.04 -0.88	10.85 -0.30 -0.14	15.08 0.06 0.54	17.95 0.41 2.51	15.18 0.28 0.63	16.20 0.14 1.01	12.73 0.10 -1.49	7.85 0.04 -2.82	5.00 0.01 -3.72	7.66 0.03 -2.60	14.30 0.07 -0.03	9.83 0.05 -0.60	10.86 0.00 -0.30	3.94 0.00 -2.14	3.81 0.00 -2.19	7.32 0.02 -1.45	17.30 0.24 1.70	18.82 0.31 1.75	20.19 0.37 2.36	11.82 0.08 -0.52
RUSSELL___4 23556	1.74 -0.01 -1.37	0.95 0.02 -1.87	0.05 0.05 -1.94	1.59 -0.04 -0.86	2.34 -0.04 -0.88	10.85 -0.30 -0.14	15.08 0.06 0.54	17.95 0.41 2.51	15.18 0.28 0.63	16.20 0.14 1.01	12.73 0.10 -1.49	7.85 0.04 -2.82	5.00 0.01 -3.72	7.66 0.03 -2.60	14.30 0.07 -0.03	9.83 0.05 -0.60	10.86 0.00 -0.30	3.94 0.00 -2.14	3.81 0.00 -2.19	7.32 0.02 -1.45	17.30 0.24 1.70	18.82 0.31 1.75	20.19 0.37 2.36	11.82 0.08 -0.52

RUSSELL__STATION 23914	1.74 -0.01 -1.37	0.95 0.02 -1.87	0.05 0.05 -1.94	1.59 -0.04 -0.86	2.34 -0.04 -0.88	10.85 -0.30 -0.14	15.08 0.06 0.54	17.95 0.41 2.51	15.18 0.28 0.63	16.20 0.14 1.01	12.73 0.10 -1.49	7.85 0.04 -2.82	5.00 0.01 -3.72	7.66 0.03 -2.60	14.30 0.07 -0.03	9.83 0.05 -0.60	10.86 0.00 -0.30	3.94 0.00 -2.14	3.81 0.00 -2.19	7.32 0.02 -1.45	17.30 0.24 1.70	18.82 0.31 1.75	20.19 0.37 2.36	11.82 0.08 -0.52
S SALMON__HYD 24043	1.05 -0.01 -0.69	0.02 0.02 -0.94	-0.92 0.04 -0.97	1.18 -0.02 -0.43	1.91 -0.04 -0.44	10.93 -0.25 -0.17	15.46 -0.23 -0.12	19.87 -0.17 0.00	16.57 -0.16 -1.21	17.22 -0.26 -0.40	12.42 -0.16 -1.44	7.01 -0.08 -2.10	3.71 -0.02 -2.45	6.81 -0.08 -1.85	14.38 -0.17 -0.35	9.60 -0.10 -0.52	10.73 -0.12 -0.28	2.59 -0.02 -0.81	2.76 -0.01 -1.16	6.81 -0.03 -0.99	18.57 -0.07 0.13	20.19 -0.11 -0.04	21.79 -0.12 0.26	11.91 -0.11 -0.80
SELKIRK__I 23801	15.08 0.02 -14.69	19.09 -0.05 -20.09	18.77 -0.11 -20.81	10.06 0.04 -9.25	10.99 0.08 -9.41	15.37 0.62 -3.74	19.13 0.90 -2.67	21.01 1.20 0.23	25.25 0.94 -8.79	21.58 1.03 -3.48	25.01 0.64 -13.23	24.74 0.28 -19.47	24.30 0.07 -22.95	24.20 0.29 -18.88	22.52 0.80 -7.52	21.32 0.52 -11.62	21.48 0.59 -10.32	26.16 0.10 -24.26	26.74 0.09 -25.04	27.27 0.32 -21.10	23.29 1.02 -3.51	22.16 1.12 -0.78	26.53 1.24 -3.12	29.16 0.60 -17.33
SELKIRK__II 23799	15.08 0.02 -14.69	19.10 -0.05 -20.09	18.77 -0.11 -20.81	10.06 0.04 -9.25	10.99 0.08 -9.41	15.37 0.62 -3.75	19.13 0.90 -2.67	21.01 1.20 0.23	25.23 0.94 -8.77	21.58 1.03 -3.48	25.01 0.64 -13.23	24.73 0.28 -19.47	24.30 0.07 -22.94	24.20 0.29 -18.88	22.52 0.80 -7.53	21.32 0.52 -11.63	21.48 0.59 -10.32	26.16 0.10 -24.26	26.74 0.09 -25.04	27.27 0.32 -21.10	23.29 1.01 -3.51	22.16 1.12 -0.78	26.53 1.24 -3.12	29.16 0.60 -17.34
SENECA OSWGO__HYD 24041	1.18 0.00 -0.81	0.19 0.02 -1.11	-0.75 0.03 -1.15	1.26 -0.02 -0.51	2.00 -0.03 -0.52	11.01 -0.20 -0.21	15.52 -0.19 -0.15	19.86 -0.18 0.00	16.58 -0.18 -1.23	17.25 -0.24 -0.41	12.48 -0.14 -1.48	7.09 -0.06 -2.16	3.80 -0.01 -2.53	6.91 -0.06 -1.93	14.51 -0.10 -0.42	9.76 -0.04 -0.62	11.10 -0.03 -0.57	3.15 0.00 -1.36	3.02 0.00 -1.41	7.05 0.00 -1.20	18.99 0.02 -0.20	20.30 -0.01 -0.05	22.30 -0.04 -0.16	12.13 -0.06 -0.97
SENECA__ENERGY 23797	1.73 0.00 -1.36	0.92 0.01 -1.86	0.00 0.01 -1.93	1.61 -0.01 -0.86	2.37 0.00 -0.87	11.32 -0.03 -0.35	16.06 0.25 -0.25	20.50 0.46 0.00	17.75 0.32 -1.91	17.95 0.24 -0.64	13.58 0.13 -2.31	8.42 0.06 -3.37	5.25 0.02 -3.95	8.14 0.07 -3.03	15.09 0.20 -0.69	10.32 0.14 -1.00	11.48 0.06 -0.86	3.83 0.01 -2.02	3.73 0.01 -2.10	7.70 0.05 -1.80	19.32 0.26 -0.30	20.58 0.24 -0.07	22.64 0.22 -0.24	12.71 0.04 -1.45
SHOEMAKER__GT 23640	9.94 0.02 -9.55	12.05 -0.05 -13.05	11.47 -0.11 -13.52	6.82 0.05 -6.01	7.71 0.09 -6.11	14.15 0.73 -2.41	18.40 1.12 -1.72	23.76 1.56 -2.16	41.54 1.21 -24.80	21.63 1.30 -3.25	25.35 0.85 -13.36	23.76 0.38 -18.39	24.10 0.10 -22.72	23.13 0.38 -17.71	20.00 1.04 -4.76	17.20 0.67 -7.35	17.79 0.77 -6.46	17.15 0.13 -15.22	17.55 0.12 -15.82	22.52 0.43 -16.24	24.61 1.39 -4.45	23.43 1.53 -1.65	25.60 1.59 -1.84	22.87 0.74 -10.91
SHOREHAM_IC_1 23715	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.14 0.18 -7.45	15.37 1.40 -2.97	19.36 1.68 -2.12	25.75 2.46 -3.25	50.65 1.99 -33.14	22.63 2.07 -3.49	27.66 1.43 -15.09	26.01 0.67 -20.35	27.06 0.16 -25.62	25.84 0.66 -20.15	21.74 1.70 -5.85	19.30 1.09 -9.03	19.72 1.22 -7.94	20.72 0.21 -18.71	21.26 0.20 -19.45	27.34 0.79 -20.70	27.22 2.39 -6.06	24.44 2.57 -1.61	27.02 2.59 -2.25	25.88 1.26 -13.40
SHOREHAM_IC_2 23716	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.18 0.09 -7.33	9.14 0.18 -7.45	15.37 1.40 -2.97	19.36 1.68 -2.12	25.75 2.46 -3.25	50.65 1.99 -33.14	22.63 2.07 -3.49	27.66 1.43 -15.09	26.01 0.67 -20.35	27.06 0.16 -25.62	25.84 0.66 -20.15	21.74 1.70 -5.85	19.30 1.09 -9.03	19.72 1.22 -7.94	20.72 0.21 -18.71	21.26 0.20 -19.45	27.34 0.79 -20.70	27.22 2.39 -6.06	24.44 2.57 -1.61	27.02 2.59 -2.25	25.88 1.26 -13.40
SISSONVILLE__ 23735	0.35 -0.03 0.00	-0.88 0.06 0.00	-1.81 0.13 0.00	0.72 -0.05 0.00	1.41 -0.09 0.00	10.30 -0.70 0.00	14.45 -1.11 0.00	18.43 -1.61 0.00	14.90 -1.14 -0.52	16.06 -1.19 -0.17	10.94 -0.79 -0.58	5.48 -0.36 -0.85	2.17 -0.09 -0.98	5.35 -0.37 -0.69	13.08 -1.12 0.00	8.42 -0.75 0.00	7.49 -0.88 2.19	-1.90 -0.15 3.55	1.48 -0.13 0.00	5.39 -0.46 0.00	13.71 -1.67 3.40	18.43 -1.83 0.00	15.54 -2.01 4.63	10.30 -0.92 0.00
SITHE_IND_GS1 24169	1.02 -0.01 -0.66	-0.02 0.03 -0.90	-0.95 0.06 -0.93	1.16 -0.03 -0.42	1.88 -0.05 -0.42	10.82 -0.35 -0.17	15.24 -0.44 -0.12	19.53 -0.51 0.00	16.05 -0.41 -0.93	16.90 -0.49 -0.31	11.96 -0.30 -1.13	6.50 -0.13 -1.65	3.18 -0.03 -1.93	6.38 -0.13 -1.48	14.24 -0.30 -0.34	9.52 -0.18 -0.52	10.84 -0.21 -0.49	2.92 -0.03 -1.16	2.78 -0.03 -1.20	6.77 -0.10 -1.03	18.63 -0.31 -0.17	19.96 -0.34 -0.04	21.93 -0.38 -0.14	11.83 -0.22 -0.83
SITHE_IND_GS2 24170	1.02 -0.01 -0.66	-0.02 0.03 -0.90	-0.95 0.06 -0.93	1.16 -0.03 -0.42	1.88 -0.05 -0.42	10.82 -0.35 -0.17	15.24 -0.44 -0.12	19.53 -0.51 0.00	16.05 -0.41 -0.93	16.90 -0.49 -0.31	11.96 -0.30 -1.13	6.50 -0.13 -1.65	3.18 -0.03 -1.93	6.38 -0.13 -1.48	14.24 -0.30 -0.34	9.52 -0.18 -0.52	10.84 -0.21 -0.49	2.92 -0.03 -1.16	2.78 -0.03 -1.20	6.77 -0.10 -1.03	18.63 -0.31 -0.17	19.96 -0.34 -0.04	21.93 -0.38 -0.14	11.83 -0.22 -0.83
SITHE_IND_GS3 24171	1.02 -0.01 -0.66	-0.02 0.03 -0.90	-0.95 0.06 -0.93	1.16 -0.03 -0.42	1.88 -0.05 -0.42	10.82 -0.35 -0.17	15.24 -0.44 -0.12	19.53 -0.51 0.00	16.05 -0.41 -0.93	16.90 -0.49 -0.31	11.96 -0.30 -1.13	6.50 -0.13 -1.65	3.18 -0.03 -1.93	6.38 -0.13 -1.48	14.24 -0.30 -0.34	9.52 -0.18 -0.52	10.84 -0.21 -0.49	2.92 -0.03 -1.16	2.78 -0.03 -1.20	6.77 -0.10 -1.03	18.63 -0.31 -0.17	19.96 -0.34 -0.04	21.93 -0.38 -0.14	11.83 -0.22 -0.83
SITHE_IND_GS4 24172	1.02 -0.01 -0.66	-0.02 0.03 -0.90	-0.95 0.06 -0.93	1.16 -0.03 -0.42	1.88 -0.05 -0.42	10.82 -0.35 -0.17	15.24 -0.44 -0.12	19.53 -0.51 0.00	16.05 -0.41 -0.93	16.90 -0.49 -0.31	11.96 -0.30 -1.13	6.50 -0.13 -1.65	3.18 -0.03 -1.93	6.38 -0.13 -1.48	14.24 -0.30 -0.34	9.52 -0.18 -0.52	10.84 -0.21 -0.49	2.92 -0.03 -1.16	2.78 -0.03 -1.20	6.77 -0.10 -1.03	18.63 -0.31 -0.17	19.96 -0.34 -0.04	21.93 -0.38 -0.14	11.83 -0.22 -0.83
SITHE__BATAVIA 24024	1.97 -0.01 -1.61	1.30 0.04 -2.20	0.42 0.08 -2.28	1.71 -0.06 -1.01	2.47 -0.06 -1.03	10.90 -0.51 -0.41	15.78 -0.07 -0.29	20.27 0.23 0.00	17.88 0.16 -2.19	17.95 -0.06 -0.93	16.54 -0.02 -5.42	10.60 -0.03 -5.65	6.51 0.00 -5.23	10.04 -0.02 -5.03	17.50 -0.10 -3.40	12.12 -0.06 -3.00	13.77 -0.14 -3.35	4.30 -0.03 -2.53	4.36 -0.02 -2.77	9.74 -0.06 -3.94	26.73 0.06 -7.91	27.34 0.17 -6.90	32.53 0.32 -10.04	16.87 0.05 -5.60

SITHE___INDEPEND 23800	1.02 -0.01 -0.66	-0.02 0.03 -0.90	-0.95 0.06 -0.93	1.16 -0.03 -0.42	1.88 -0.05 -0.42	10.82 -0.35 -0.17	15.24 -0.44 -0.12	19.53 -0.51 0.00	16.05 -0.41 -0.93	16.90 -0.49 -0.31	11.96 -0.30 -1.13	6.50 -0.13 -1.65	3.18 -0.03 -1.93	6.38 -0.13 -1.48	14.24 -0.30 -0.34	9.52 -0.18 -0.52	10.84 -0.21 -0.49	2.92 -0.03 -1.16	2.78 -0.03 -1.20	6.77 -0.10 -1.03	18.63 -0.31 -0.17	19.96 -0.34 -0.04	21.93 -0.38 -0.14	11.83 -0.22 -0.83
SITHE___MASSENA 23902	0.36 -0.01 0.00	-0.91 0.03 0.00	-1.87 0.06 0.00	0.74 -0.03 0.00	1.46 -0.05 0.00	10.62 -0.38 0.00	14.87 -0.69 0.00	18.94 -1.10 0.00	15.09 -0.81 -0.37	16.39 -0.81 -0.12	11.02 -0.53 -0.41	5.35 -0.24 -0.60	1.92 -0.06 -0.70	5.28 -0.25 -0.49	13.45 -0.75 0.00	8.67 -0.51 0.00	7.29 -0.59 2.68	-2.64 -0.10 4.34	1.52 -0.09 0.00	5.53 -0.32 0.00	13.48 -1.14 4.15	19.02 -1.24 0.00	15.20 -1.32 5.66	10.65 -0.57 0.00
SITHE___OGDNSBRG 24021	0.36 -0.01 0.00	-0.91 0.03 0.00	-1.87 0.08 0.00	0.74 -0.03 0.00	1.45 -0.05 0.00	10.59 -0.41 0.00	14.84 -0.72 0.00	18.89 -1.15 0.00	15.16 -0.81 -0.44	16.42 -0.80 -0.15	11.11 -0.53 -0.50	5.48 -0.24 -0.73	2.06 -0.06 -0.84	5.37 -0.25 -0.59	13.43 -0.77 0.00	8.65 -0.53 0.00	7.50 -0.62 2.43	-2.25 -0.10 3.94	1.52 -0.09 0.00	5.53 -0.32 0.00	13.81 -1.18 3.77	18.95 -1.31 0.00	15.61 -1.42 5.14	10.61 -0.61 0.00
SITHE___STERLING 23777	0.64 0.01 -0.26	-0.61 -0.02 -0.35	-1.61 -0.03 -0.36	0.94 0.01 -0.16	1.70 0.03 -0.16	11.29 0.21 -0.06	16.05 0.45 -0.05	20.74 0.70 0.00	17.39 0.54 -1.32	18.04 0.52 -0.44	12.97 0.34 -1.49	7.31 0.15 -2.18	3.83 0.04 -2.51	6.95 0.15 -1.76	14.63 0.43 0.00	9.45 0.27 0.00	10.84 0.28 0.00	1.85 0.05 0.00	1.66 0.05 0.00	6.03 0.18 0.00	19.36 0.59 0.00	20.86 0.60 0.00	22.80 0.62 0.00	11.49 0.27 0.00
SOUTH CAIRO___GT 23612	12.84 0.03 -12.44	15.98 -0.08 -17.01	15.52 -0.16 -17.62	8.66 0.07 -7.83	9.59 0.12 -7.96	15.19 1.01 -3.17	19.35 1.53 -2.26	22.91 2.01 -0.85	33.49 1.58 -16.38	22.28 1.71 -3.49	25.92 1.09 -13.69	25.04 0.48 -19.57	24.94 0.12 -23.54	24.39 0.47 -18.88	21.88 1.29 -6.39	19.88 0.83 -9.87	20.20 0.96 -8.68	22.42 0.16 -20.46	23.02 0.15 -21.25	25.65 0.56 -19.24	24.46 1.78 -3.91	23.35 1.90 -1.19	26.61 1.96 -2.47	26.83 0.93 -14.68
SOUTH HAMPTN___IC 23720	12.06 0.05 -11.64	14.85 -0.12 -15.92	14.31 -0.25 -16.49	8.20 0.11 -7.33	9.17 0.22 -7.45	15.66 1.69 -2.97	19.83 2.16 -2.12	26.40 3.11 -3.25	51.17 2.51 -33.14	23.20 2.63 -3.49	28.03 1.80 -15.09	26.17 0.84 -20.35	27.10 0.20 -25.62	25.99 0.81 -20.15	22.14 2.10 -5.85	19.55 1.34 -9.03	20.01 1.51 -7.94	20.77 0.26 -18.71	21.31 0.25 -19.45	27.53 0.97 -20.70	27.82 2.99 -6.06	25.06 3.20 -1.60	27.66 3.23 -2.25	26.18 1.56 -13.40
SOUTHOLD___IC 23719	12.06 0.05 -11.64	14.85 -0.13 -15.92	14.30 -0.25 -16.49	8.21 0.11 -7.33	9.18 0.22 -7.45	15.70 1.73 -2.97	19.91 2.23 -2.12	26.52 3.23 -3.25	51.28 2.61 -33.14	23.32 2.76 -3.49	28.12 1.88 -15.09	26.22 0.88 -20.35	27.11 0.21 -25.62	26.04 0.86 -20.15	22.30 2.25 -5.85	19.65 1.44 -9.03	20.13 1.62 -7.94	20.79 0.28 -18.71	21.33 0.26 -19.45	27.60 1.04 -20.70	28.02 3.19 -6.06	25.23 3.37 -1.60	27.80 3.38 -2.25	26.23 1.61 -13.40
ST LAWRENCE___ 23600	0.36 -0.01 0.00	-0.91 0.03 0.00	-1.87 0.07 0.00	0.74 -0.03 0.00	1.45 -0.05 0.00	10.61 -0.40 0.00	14.84 -0.72 0.00	18.90 -1.14 0.00	15.00 -0.87 -0.34	16.31 -0.88 -0.11	10.95 -0.57 -0.38	5.28 -0.26 -0.56	1.85 -0.07 -0.64	5.22 -0.27 -0.45	13.41 -0.79 0.00	8.64 -0.53 0.00	7.17 -0.62 2.77	-2.80 -0.10 4.49	1.52 -0.10 0.00	5.51 -0.34 0.00	13.33 -1.14 4.30	19.02 -1.24 0.00	15.00 -1.31 5.86	10.65 -0.57 0.00
STATION 5_MISC_HYD 23604	1.73 -0.01 -1.37	0.96 0.03 -1.87	0.06 0.06 -2.65	1.59 -0.04 -0.86	2.34 -0.05 -0.88	10.79 -0.35 -0.14	14.97 -0.04 0.55	17.78 0.24 2.51	15.05 0.15 0.63	16.08 0.01 1.01	12.65 0.02 -1.49	7.81 0.00 -2.82	4.99 0.00 -3.71	7.61 -0.01 -2.59	14.19 -0.03 -0.02	9.75 -0.01 -0.59	10.78 -0.07 -0.28	3.93 -0.01 -2.14	3.79 -0.01 -2.18	7.27 -0.02 -1.43	17.13 0.11 1.75	18.64 0.17 1.79	19.98 0.22 2.41	11.73 0.02 -0.49
STEEL___WIND 323596	2.24 -0.01 -1.87	1.65 0.04 -2.56	0.79 0.08 -2.65	1.88 -0.06 -1.18	2.64 -0.06 -1.20	13.84 -0.51 -3.35	26.61 -0.07 -11.12	53.18 0.23 -32.90	51.10 0.16 -35.41	39.82 -0.07 -22.81	30.51 -0.06 -19.43	19.88 -0.05 -14.95	10.61 -0.01 -9.34	18.12 -0.04 -13.13	30.20 -0.17 -16.17	20.90 -0.10 -11.82	25.14 -0.20 -14.77	4.73 -0.04 -2.97	5.50 -0.03 -3.92	18.47 -0.11 -12.73	63.89 -0.04 -45.17	60.98 0.15 -40.57	80.75 0.40 -58.17	35.97 0.11 -24.64
STEUBEN_REC_LFGE 323667	3.03 0.01 -2.64	2.64 -0.03 -3.61	1.75 -0.06 -3.75	2.42 -0.01 -1.66	3.23 0.03 -1.69	12.96 0.35 -1.60	20.52 0.98 -3.98	32.31 1.59 -10.67	30.88 1.14 -14.22	26.22 0.86 -8.28	20.70 0.46 -9.10	14.51 0.18 -9.35	9.89 0.05 -8.56	13.52 0.16 -8.33	20.39 0.38 -5.81	14.53 0.24 -5.11	16.49 0.22 -5.71	6.00 0.03 -4.17	6.23 0.04 -4.57	12.67 0.18 -6.64	33.23 0.80 -13.66	33.26 1.05 -11.95	40.90 1.37 -17.35	21.36 0.59 -9.55
STONY___BROOK 24151	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.34 -0.21 -16.49	8.19 0.09 -7.33	9.14 0.18 -7.45	15.42 1.45 -2.97	19.54 1.86 -2.12	25.99 2.71 -3.25	50.83 2.17 -33.14	22.83 2.27 -3.49	27.80 1.56 -15.09	26.07 0.73 -20.35	27.08 0.18 -25.62	25.91 0.73 -20.15	21.94 1.90 -5.85	19.43 1.22 -9.03	19.86 1.37 -7.94	20.74 0.24 -18.71	21.28 0.22 -19.45	27.41 0.85 -20.70	27.45 2.62 -6.06	24.70 2.82 -1.62	27.31 2.88 -2.25	26.02 1.40 -13.40
STURGEON_POOL_HYD 23609	11.72 0.02 -11.32	14.48 -0.06 -15.48	13.98 -0.13 -16.04	7.95 0.05 -7.13	8.86 0.10 -7.25	14.76 0.87 -2.89	18.93 1.31 -2.06	23.12 1.80 -1.29	36.06 1.33 -19.21	21.97 1.47 -3.42	25.73 0.97 -13.61	24.65 0.43 -19.23	24.71 0.11 -23.32	23.98 0.44 -18.51	21.16 1.17 -5.79	18.87 0.74 -8.95	19.28 0.85 -7.87	20.49 0.15 -18.55	21.02 0.13 -19.27	24.42 0.48 -18.09	24.33 1.50 -4.06	23.21 1.62 -1.33	26.01 1.60 -2.24	25.25 0.73 -13.30
SYNERGY___BIOGAS 323694	1.97 -0.01 -1.61	1.30 0.04 -2.20	0.42 0.08 -2.28	1.71 -0.06 -1.01	2.47 -0.06 -1.03	10.90 -0.51 -0.41	15.78 -0.07 -0.29	20.27 0.23 0.00	17.88 0.16 -2.19	17.95 -0.06 -0.93	16.54 -0.02 -5.42	10.60 -0.03 -5.65	6.51 0.00 -5.23	10.04 -0.02 -5.03	17.50 -0.10 -3.40	12.12 -0.06 -3.00	13.77 -0.14 -3.35	4.30 -0.03 -2.53	4.36 -0.02 -2.77	9.74 -0.06 -3.94	26.73 0.06 -7.91	27.34 0.17 -6.90	32.53 0.32 -10.04	16.87 0.05 -5.60
SYRACUSE___ENERGY_ST1 323597	1.51 0.00 -1.14	0.61 0.00 -1.56	-0.33 0.00 -1.62	1.48 0.00 -0.72	2.24 0.00 -0.73	11.34 0.04 -0.29	15.96 0.19 -0.21	20.41 0.37 0.00	17.42 0.25 -1.65	17.83 0.21 -0.55	13.26 0.13 -1.98	7.95 0.06 -2.91	4.71 0.02 -3.42	7.72 0.07 -2.61	15.00 0.22 -0.58	10.16 0.16 -0.82	11.35 0.08 -0.71	3.48 0.02 -1.67	3.37 0.02 -1.73	7.40 0.07 -1.48	19.27 0.25 -0.25	20.58 0.26 -0.06	22.62 0.25 -0.20	12.50 0.08 -1.20

SYRACUSE___ENERGY_ST2 323598	1.51 0.00 -1.14	0.61 0.00 -1.56	-0.33 0.00 -1.62	1.48 0.00 -0.72	2.24 0.00 -0.73	11.34 0.04 -0.29	15.96 0.19 -0.21	20.41 0.37 0.00	17.42 0.25 -1.65	17.83 0.21 -0.55	13.26 0.13 -1.98	7.95 0.06 -2.91	4.71 0.02 -3.42	7.72 0.07 -2.61	15.00 0.22 -0.58	10.16 0.16 -0.82	11.35 0.08 -0.71	3.48 0.02 -1.67	3.37 0.02 -1.73	7.40 0.07 -1.48	19.27 0.25 -0.25	20.58 0.26 -0.06	22.62 0.25 -0.20	12.50 0.08 -1.20
SYRACUSE___POWER 24017	1.50 0.00 -1.13	0.59 -0.01 -1.54	-0.35 -0.01 -1.59	1.48 0.00 -0.71	2.23 0.01 -0.72	11.36 0.06 -0.29	15.99 0.23 -0.20	20.42 0.38 0.00	17.52 0.27 -1.72	17.88 0.23 -0.58	13.36 0.15 -2.06	8.05 0.07 -3.00	4.78 0.02 -3.48	7.78 0.08 -2.65	15.05 0.28 -0.57	10.21 0.18 -0.85	11.42 0.15 -0.71	3.50 0.03 -1.68	3.38 0.03 -1.74	7.44 0.10 -1.49	19.37 0.36 -0.25	20.69 0.36 -0.06	22.74 0.36 -0.20	12.56 0.14 -1.20
TRIGEN___CC 323695	12.05 0.04 -11.64	14.88 -0.09 -15.92	14.37 -0.18 -16.49	8.17 0.08 -7.33	9.11 0.16 -7.45	15.21 1.24 -2.97	19.39 1.72 -2.12	25.79 2.50 -3.25	50.63 1.97 -33.14	22.67 2.11 -3.49	27.68 1.45 -15.09	26.01 0.67 -20.35	27.07 0.17 -25.62	25.87 0.69 -20.15	21.87 1.82 -5.85	19.37 1.16 -9.03	19.81 1.31 -7.94	20.73 0.23 -18.71	21.27 0.21 -19.45	27.32 0.77 -20.70	27.21 2.39 -6.06	27.77 2.64 -4.87	27.11 2.68 -2.25	25.92 1.29 -13.41
UNION___PROCESSING_DRP 323587	1.74 -0.01 -1.38	0.97 0.03 -1.88	0.07 0.06 -1.95	1.59 -0.04 -0.86	2.34 -0.05 -0.88	10.78 -0.38 -0.15	14.98 -0.08 0.49	17.89 0.12 2.27	15.21 0.06 0.38	16.15 -0.09 0.84	12.79 -0.05 -1.70	7.92 -0.03 -2.97	5.04 0.00 -3.77	7.70 -0.02 -2.68	14.28 -0.08 -0.16	9.82 -0.04 -0.69	10.87 -0.10 -0.41	3.93 -0.02 -2.15	3.80 -0.01 -2.20	7.35 -0.04 -1.53	17.46 0.04 1.34	18.94 0.10 1.43	20.44 0.15 1.89	11.91 -0.02 -0.70
UPPER HUDSON___HYD 24058	16.41 0.02 -16.02	20.92 -0.04 -21.91	20.67 -0.09 -22.70	10.89 0.04 -10.09	11.83 0.07 -10.26	15.66 0.57 -4.08	19.43 0.95 -2.91	21.44 1.31 -0.09	26.33 1.06 -9.74	21.28 1.15 -3.06	24.11 0.80 -12.17	23.10 0.35 -17.76	22.55 0.09 -21.19	23.28 0.36 -17.89	23.33 0.94 -8.19	22.41 0.58 -12.65	22.42 0.59 -11.27	28.36 0.10 -26.46	28.97 0.09 -27.26	29.62 0.37 -23.40	24.12 1.15 -4.21	22.53 1.25 -1.01	26.77 1.16 -3.43	30.49 0.51 -18.75
UPPER RAQUET___HYD 24056	0.35 -0.03 0.00	-0.88 0.06 0.00	-1.81 0.13 0.00	0.72 -0.05 0.00	1.41 -0.09 0.00	10.30 -0.70 0.00	14.45 -1.11 0.00	18.43 -1.61 0.00	14.90 -1.14 -0.52	16.06 -1.19 -0.17	10.94 -0.79 -0.58	5.48 -0.36 -0.85	2.17 -0.09 -0.98	5.35 -0.37 -0.69	13.08 -1.12 0.00	8.42 -0.75 0.00	7.49 -0.88 2.19	-1.90 -0.15 3.55	1.48 -0.13 0.00	5.39 -0.46 0.00	13.71 -1.67 3.40	18.43 -1.83 0.00	15.54 -2.01 4.63	10.30 -0.92 0.00
VISCHER___FERRY HYD 24020	16.17 0.02 -15.77	20.56 -0.06 -21.56	20.29 -0.12 -22.34	10.74 0.05 -9.93	11.70 0.09 -10.10	15.74 0.72 -4.02	19.51 1.09 -2.87	21.48 1.44 0.00	26.04 1.16 -9.36	21.47 1.26 -3.13	24.31 0.83 -12.34	23.41 0.37 -18.05	22.84 0.09 -21.47	23.45 0.37 -18.04	23.29 1.03 -8.07	22.28 0.65 -12.46	22.39 0.74 -11.09	27.97 0.13 -26.05	28.57 0.11 -26.84	29.20 0.42 -22.93	24.14 1.32 -4.05	22.59 1.38 -0.96	26.93 1.39 -3.37	30.31 0.67 -18.41
WADING RIVER_IC_1 23522	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.19 0.09 -7.33	9.14 0.18 -7.45	15.38 1.40 -2.97	19.34 1.66 -2.12	25.73 2.44 -3.25	50.63 1.97 -33.14	22.61 2.05 -3.49	27.65 1.42 -15.09	26.01 0.67 -20.35	27.06 0.16 -25.62	25.83 0.65 -20.15	21.72 1.67 -5.85	19.28 1.08 -9.03	19.70 1.20 -7.94	20.72 0.21 -18.71	21.26 0.19 -19.45	27.33 0.78 -20.70	27.19 2.36 -6.06	24.40 2.54 -1.60	26.98 2.55 -2.25	25.87 1.24 -13.40
WADING RIVER_IC_2 23547	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.19 0.09 -7.33	9.14 0.18 -7.45	15.38 1.40 -2.97	19.34 1.66 -2.12	25.73 2.44 -3.25	50.63 1.97 -33.14	22.61 2.05 -3.49	27.65 1.42 -15.09	26.01 0.67 -20.35	27.06 0.16 -25.62	25.83 0.65 -20.15	21.72 1.67 -5.85	19.28 1.08 -9.03	19.70 1.20 -7.94	20.72 0.21 -18.71	21.26 0.19 -19.45	27.33 0.78 -20.70	27.19 2.36 -6.06	24.40 2.54 -1.60	26.98 2.55 -2.25	25.87 1.24 -13.40
WADING RIVER_IC_3 23601	12.05 0.04 -11.64	14.87 -0.10 -15.92	14.35 -0.20 -16.49	8.19 0.09 -7.33	9.14 0.18 -7.45	15.38 1.40 -2.97	19.34 1.66 -2.12	25.73 2.44 -3.25	50.63 1.97 -33.14	22.61 2.05 -3.49	27.65 1.42 -15.09	26.01 0.67 -20.35	27.06 0.16 -25.62	25.83 0.65 -20.15	21.72 1.67 -5.85	19.28 1.08 -9.03	19.70 1.20 -7.94	20.72 0.21 -18.71	21.26 0.19 -19.45	27.33 0.78 -20.70	27.19 2.36 -6.06	24.40 2.54 -1.60	26.98 2.55 -2.25	25.87 1.24 -13.40
WALDEN___HYDRO 24148	11.76 0.04 -11.35	14.49 -0.09 -15.52	13.97 -0.17 -16.08	7.99 0.08 -7.15	8.92 0.14 -7.27	15.05 1.15 -2.89	19.35 1.73 -2.06	24.47 2.40 -2.02	41.83 1.85 -24.46	22.55 2.03 -3.45	26.64 1.34 -14.16	25.23 0.60 -19.65	25.61 0.15 -24.18	24.74 0.60 -19.10	21.60 1.63 -5.76	19.15 1.06 -8.91	19.61 1.22 -7.83	20.46 0.21 -18.45	20.98 0.19 -19.17	25.49 0.70 -18.94	25.78 2.21 -4.80	24.37 2.41 -1.70	26.87 2.47 -2.22	25.59 1.14 -13.22
WARRENSBURG____ 23737	16.41 0.02 -16.02	20.92 -0.04 -21.91	20.67 -0.09 -22.70	10.89 0.04 -10.09	11.83 0.07 -10.26	15.66 0.57 -4.08	19.43 0.95 -2.91	21.44 1.31 -0.09	26.33 1.06 -9.74	21.28 1.15 -3.06	24.11 0.80 -12.17	23.10 0.35 -17.76	22.55 0.09 -21.19	23.28 0.36 -17.89	23.33 0.94 -8.19	22.41 0.58 -12.65	22.42 0.59 -11.27	28.36 0.10 -26.46	28.97 0.09 -27.26	29.62 0.37 -23.40	24.12 1.15 -4.21	22.53 1.25 -1.01	26.77 1.16 -3.43	30.49 0.51 -18.75
WATERSIDE___6 8 9 23538	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.19 -2.97	19.45 1.78 -2.12	25.86 2.57 -3.25	50.66 2.00 -33.13	22.76 2.19 -3.49	27.68 1.44 -15.09	25.99 0.65 -20.35	27.07 0.17 -25.61	25.87 0.69 -20.14	21.90 1.85 -5.85	19.42 1.21 -9.03	19.89 1.39 -7.94	20.75 0.24 -18.71	21.27 0.21 -19.45	27.29 0.73 -20.70	27.17 2.35 -6.06	25.19 2.62 -2.31	27.06 2.63 -2.25	25.85 1.23 -13.40
WDELAWARE___HYD 323627	10.26 0.02 -9.87	12.49 -0.06 -13.49	11.92 -0.12 -13.97	7.03 0.05 -6.21	7.92 0.10 -6.32	14.33 0.81 -2.51	18.59 1.24 -1.79	23.19 1.73 -1.41	36.52 1.32 -19.67	21.79 1.44 -3.28	25.13 0.94 -13.04	23.74 0.42 -18.33	23.67 0.11 -22.29	22.96 0.42 -17.50	20.34 1.12 -5.02	17.66 0.73 -7.75	18.20 0.83 -6.81	17.99 0.15 -16.05	18.42 0.13 -16.68	22.37 0.48 -16.03	24.12 1.53 -3.82	23.22 1.66 -1.30	25.75 1.64 -1.93	23.48 0.75 -11.50
WEST BABYLON___IC 23714	12.06 0.04 -11.64	14.87 -0.11 -15.92	14.34 -0.22 -16.49	8.19 0.10 -7.33	9.15 0.19 -7.45	15.44 1.47 -2.97	19.68 2.01 -2.12	26.22 2.94 -3.25	51.01 2.35 -33.14	23.04 2.47 -3.49	27.92 1.68 -15.09	26.13 0.79 -20.35	27.09 0.20 -25.62	25.98 0.79 -20.15	22.14 2.10 -5.85	19.55 1.35 -9.03	20.01 1.51 -7.94	20.77 0.26 -18.71	21.30 0.24 -19.45	27.45 0.90 -20.70	27.59 2.77 -6.06	25.60 3.02 -2.31	27.55 3.12 -2.25	26.15 1.53 -13.40

WEST CANADA___HYD 24049	-0.09 0.00 0.46	-1.58 0.00 0.64	-2.60 -0.01 0.66	0.48 0.00 0.29	1.21 0.00 0.30	10.93 0.04 0.12	15.55 0.08 0.08	20.17 0.13 0.00	16.65 0.10 -1.02	17.52 0.10 -0.34	12.30 0.06 -1.10	6.61 0.03 -1.60	3.11 0.01 -1.83	6.25 0.02 -1.19	14.02 0.07 0.25	8.84 0.05 0.38	10.42 0.06 0.20	1.22 0.01 0.59	0.78 0.01 0.84	5.17 0.04 0.72	18.98 0.12 -0.09	20.35 0.12 0.03	22.51 0.14 -0.19	10.70 0.06 0.58
WESTERN_NY_WIND 24143	1.98 -0.01 -1.62	1.31 0.04 -2.21	0.44 0.09 -2.29	1.72 -0.06 -1.02	2.47 -0.07 -1.04	10.90 -0.52 -0.41	15.77 -0.08 -0.29	20.26 0.22 0.00	17.88 0.15 -2.21	17.95 -0.07 -0.94	16.69 -0.03 -5.57	10.71 -0.03 -5.76	6.56 0.00 -5.29	10.14 -0.02 -5.12	17.62 -0.11 -3.53	12.21 -0.07 -3.10	13.88 -0.15 -3.47	4.31 -0.03 -2.54	4.38 -0.02 -2.79	9.83 -0.06 -4.04	27.10 0.04 -8.29	27.66 0.16 -7.25	33.01 0.30 -10.53	17.06 0.03 -5.80
WESTOVER___LESR 323668	4.06 0.01 -3.67	4.05 -0.03 -5.02	3.21 -0.06 -5.20	3.09 0.02 -2.31	3.90 0.05 -2.35	12.64 0.37 -1.26	18.10 0.64 -1.89	24.83 1.03 -3.75	24.95 0.77 -8.65	21.96 0.75 -4.13	19.23 0.46 -7.63	14.94 0.20 -9.76	11.93 0.06 -10.59	14.02 0.21 -8.77	18.21 0.57 -3.44	13.52 0.38 -3.97	14.80 0.40 -3.84	7.70 0.07 -5.84	7.82 0.06 -6.15	12.25 0.20 -6.20	24.90 0.76 -5.37	25.38 0.83 -4.29	29.66 0.96 -6.52	18.12 0.45 -6.45
WETHRSFD_WT_PWR 323626	2.51 0.00 -2.14	2.01 0.02 -2.94	1.15 0.05 -3.04	2.07 -0.05 -1.35	2.84 -0.04 -1.38	13.84 -0.31 -3.15	25.80 0.08 -10.16	50.23 0.36 -29.83	48.48 0.25 -32.70	37.86 0.01 -20.77	27.86 -0.07 -16.79	18.55 -0.05 -13.61	10.57 -0.02 -9.31	16.95 -0.07 -11.99	27.41 -0.24 -13.45	19.11 -0.16 -10.09	22.73 -0.24 -12.41	5.15 -0.05 -3.40	5.78 -0.04 -4.21	16.94 -0.12 -11.20	55.44 -0.14 -36.81	53.36 0.13 -32.97	69.94 0.43 -47.34	32.07 0.14 -20.71
YORK___WARBASSE 23770	12.05 0.04 -11.64	14.88 -0.09 -15.91	14.37 -0.18 -16.49	8.16 0.07 -7.33	9.10 0.15 -7.45	15.17 1.20 -2.97	19.48 1.80 -2.12	25.92 2.63 -3.25	50.72 2.06 -33.13	22.80 2.24 -3.49	27.72 1.49 -15.09	26.00 0.66 -20.35	27.07 0.18 -25.61	25.89 0.71 -20.14	21.94 1.89 -5.85	19.44 1.23 -9.03	19.90 1.40 -7.94	20.74 0.24 -18.71	21.27 0.21 -19.45	27.31 0.75 -20.70	27.27 2.44 -6.06	25.33 2.76 -2.31	27.17 2.74 -2.25	25.89 1.27 -13.40