

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/20/2016

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	15.93	11.53	12.32	17.17	19.86	23.71	22.30	12.23	19.98	19.19	18.32	17.84	16.77	15.73	13.32	13.53	19.82	14.58	20.77	23.57	31.69	19.63	14.52	6.68
24138	-0.20	-0.37	-0.21	-0.29	-0.34	-0.40	-0.45	0.50	0.19	0.43	1.09	1.37	1.27	-0.42	0.18	0.34	0.05	0.41	0.71	0.91	1.31	1.37	1.39	0.64
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.54	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.94	-14.46	-18.06	-5.95	-0.41	0.00
74TH STREET_GT_1	15.92	11.53	12.32	17.17	19.86	23.71	22.31	12.23	19.98	19.19	18.33	17.85	16.78	15.73	13.32	13.53	19.82	14.58	20.77	23.57	31.70	19.64	14.53	6.69
24260	-0.20	-0.37	-0.21	-0.29	-0.34	-0.40	-0.45	0.50	0.19	0.44	1.10	1.38	1.28	-0.42	0.18	0.34	0.05	0.41	0.71	0.92	1.32	1.38	1.40	0.64
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
74TH STREET_GT_2	15.92	11.53	12.32	17.17	19.86	23.71	22.31	12.23	19.98	19.19	18.33	17.85	16.78	15.73	13.32	13.53	19.82	14.58	20.77	23.57	31.70	19.64	14.53	6.69
24261	-0.20	-0.37	-0.21	-0.29	-0.34	-0.40	-0.45	0.50	0.19	0.44	1.10	1.38	1.28	-0.42	0.18	0.34	0.05	0.41	0.71	0.92	1.32	1.38	1.40	0.64
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
ADK HUDSON___FALLS	22.78	17.55	17.91	24.96	28.84	34.38	32.65	14.43	26.50	24.41	20.57	18.79	17.77	23.21	17.51	17.14	26.89	18.28	25.51	28.48	37.81	21.19	14.05	6.36
24011	-0.10	-0.19	-0.12	-0.17	-0.19	-0.24	-0.27	0.27	0.10	0.23	0.55	0.69	0.62	-0.21	0.08	0.16	0.03	0.18	0.33	0.51	0.79	0.75	0.77	0.32
	-24.94	-21.55	-20.32	-28.31	-32.73	-39.02	-37.72	-9.05	-24.58	-20.13	-10.33	-6.06	-6.13	-26.99	-15.91	-14.07	-26.41	-14.61	-19.07	-19.77	-24.69	-8.14	-0.56	0.00
ADK RESOURCE___RCVRY	21.93	16.77	17.21	23.98	27.71	33.03	31.34	14.26	25.77	23.86	20.44	18.85	17.79	22.27	17.04	16.76	26.07	17.91	25.07	28.04	37.33	21.20	14.35	6.54
23798	-0.16	-0.30	-0.19	-0.26	-0.30	-0.37	-0.40	0.39	0.14	0.31	0.75	0.94	0.84	-0.30	0.12	0.23	0.03	0.27	0.48	0.69	1.09	1.02	1.09	0.50
	-24.16	-20.87	-19.68	-27.42	-31.70	-37.80	-36.53	-8.76	-23.81	-19.50	-10.00	-5.87	-5.94	-26.14	-15.41	-13.63	-25.59	-14.15	-18.47	-19.15	-23.92	-7.88	-0.54	0.00
ADK S GLENS___FALLS	22.78	17.55	17.91	24.96	28.84	34.38	32.65	14.43	26.50	24.41	20.57	18.79	17.77	23.21	17.51	17.14	26.89	18.28	25.51	28.48	37.81	21.19	14.05	6.36
24028	-0.10	-0.19	-0.12	-0.17	-0.19	-0.24	-0.27	0.27	0.10	0.23	0.55	0.69	0.62	-0.21	0.08	0.16	0.03	0.18	0.33	0.51	0.79	0.75	0.77	0.32
	-24.94	-21.55	-20.32	-28.31	-32.73	-39.02	-37.72	-9.05	-24.58	-20.13	-10.33	-6.06	-6.13	-26.99	-15.91	-14.07	-26.41	-14.61	-19.07	-19.77	-24.69	-8.14	-0.56	0.00
ADK_NYS___DAM	21.92	16.77	17.20	23.97	27.70	33.02	31.33	14.20	25.71	23.78	20.32	18.71	17.67	22.28	17.00	16.71	26.03	17.85	24.98	27.91	37.12	21.04	14.18	6.47
23527	-0.14	-0.26	-0.16	-0.23	-0.26	-0.31	-0.34	0.33	0.12	0.27	0.64	0.81	0.72	-0.26	0.10	0.20	0.03	0.24	0.42	0.60	0.92	0.87	0.92	0.43
	-24.12	-20.83	-19.65	-27.37	-31.65	-37.73	-36.47	-8.75	-23.77	-19.47	-9.99	-5.86	-5.93	-26.10	-15.38	-13.60	-25.54	-14.13	-18.44	-19.12	-23.88	-7.87	-0.54	0.00
AIR_PRODUCTS___DRP	21.27	16.24	16.69	23.25	26.87	32.04	30.39	13.89	25.03	23.19	19.94	18.42	17.40	21.60	16.56	16.30	25.31	17.42	24.39	27.25	36.24	20.65	13.95	6.36
24190	-0.11	-0.21	-0.13	-0.17	-0.20	-0.24	-0.27	0.27	0.10	0.21	0.54	0.68	0.62	-0.20	0.09	0.17	0.03	0.20	0.35	0.47	0.70	0.70	0.70	0.32
	-23.45	-20.25	-19.10	-26.61	-30.76	-36.68	-35.46	-8.51	-23.11	-18.93	-9.71	-5.70	-5.76	-25.37	-14.96	-13.22	-24.83	-13.74	-17.93	-18.59	-23.22	-7.65	-0.53	0.00
ALBANY___1	21.27	16.24	16.69	23.25	26.87	32.04	30.39	13.89	25.03	23.19	19.94	18.42	17.40	21.60	16.56	16.30	25.31	17.42	24.39	27.25	36.24	20.65	13.95	6.36
23571	-0.11	-0.21	-0.13	-0.17	-0.20	-0.24	-0.27	0.27	0.10	0.21	0.54	0.68	0.62	-0.20	0.09	0.17	0.03	0.20	0.35	0.47	0.70	0.70	0.70	0.32
	-23.45	-20.25	-19.10	-26.61	-30.76	-36.68	-35.46	-8.51	-23.11	-18.93	-9.71	-5.70	-5.76	-25.37	-14.96	-13.22	-24.83	-13.74	-17.93	-18.59	-23.22	-7.65	-0.53	0.00
ALBANY___2	21.27	16.24	16.69	23.25	26.87	32.04	30.39	13.89	25.03	23.19	19.94	18.42	17.40	21.60	16.56	16.30	25.31	17.42	24.39	27.25	36.24	20.65	13.95	6.36
23572	-0.11	-0.21	-0.13	-0.17	-0.20	-0.24	-0.27	0.27	0.10	0.21	0.54	0.68	0.62	-0.20	0.09	0.17	0.03	0.20	0.35	0.47	0.70	0.70	0.70	0.32
	-23.45	-20.25	-19.10	-26.61	-30.76	-36.68	-35.46	-8.51	-23.11	-18.93	-9.71	-5.70	-5.76	-25.37	-14.96	-13.22	-24.83	-13.74	-17.93	-18.59	-23.22	-7.65	-0.53	0.00
ALBANY___3	21.27	16.24	16.69	23.25	26.87	32.04	30.39	13.89	25.03	23.19	19.94	18.42	17.40	21.60	16.56	16.30	25.31	17.42	24.39	27.25	36.24	20.65	13.95	6.36
23573	-0.11	-0.21	-0.13	-0.17	-0.20	-0.24	-0.27	0.27	0.10	0.21	0.54	0.68	0.62	-0.20	0.09	0.17	0.03	0.20	0.35	0.47	0.70	0.70	0.70	0.32
	-23.45	-20.25	-19.10	-26.61	-30.76	-36.68	-35.46	-8.51	-23.11	-18.93	-9.71	-5.70	-5.76	-25.37	-14.96	-13.22	-24.83	-13.74	-17.93	-18.59	-23.22	-7.65	-0.53	0.00
ALBANY___4	21.27	16.24	16.69	23.25	26.87	32.04	30.39	13.89	25.03	23.19	19.94	18.42	17.40	21.60	16.56	16.30	25.31	17.42	24.39	27.25	36.24	20.65	13.95	6.36
23574	-0.11	-0.21	-0.13	-0.17	-0.20	-0.24	-0.27	0.27	0.10	0.21	0.54	0.68	0.62	-0.20	0.09	0.17	0.03	0.20	0.35	0.47	0.70	0.70	0.70	0.32
	-23.45	-20.25	-19.10	-26.61	-30.76	-36.68	-35.46	-8.51	-23.11	-18.93	-9.71	-5.70	-5.76	-25.37	-14.96	-13.22	-24.83	-13.74	-17.93	-18.59	-23.22	-7.65	-0.53	0.00

ALBANY___LFGE 323615	22.01 -0.12 -24.19	16.86 -0.24 -20.90	17.28 -0.14 -19.71	24.08 -0.20 -27.46	27.82 -0.23 -31.75	33.17 -0.28 -37.85	31.48 -0.30 -36.58	14.19 0.31 -8.78	25.78 0.11 -23.84	23.82 0.25 -19.53	20.32 0.61 -10.02	18.69 0.77 -5.88	17.67 0.71 -5.95	22.38 -0.23 -26.18	17.05 0.10 -15.43	16.75 0.19 -13.64	26.11 0.03 -25.62	17.89 0.23 -14.17	25.01 0.40 -18.50	27.92 0.55 -19.18	37.09 0.81 -23.95	21.00 0.80 -7.89	14.07 0.80 -0.54	6.41 0.37 0.00
ALCOA_RYNLDS___DRP 24188	-2.00 0.06 0.00	-3.69 0.12 0.00	-2.21 0.08 0.00	-3.07 0.11 0.00	-3.57 0.12 0.00	-4.26 0.14 0.00	-4.65 0.15 0.00	4.95 -0.16 0.00	1.76 -0.06 0.00	3.90 -0.15 0.00	9.28 -0.41 0.00	11.52 -0.51 0.00	10.54 -0.48 0.00	-3.42 0.15 0.00	1.45 -0.07 0.00	2.78 -0.13 0.00	0.43 -0.02 0.00	3.34 -0.15 0.00	5.87 -0.24 0.00	7.88 -0.32 0.00	11.85 -0.47 0.00	11.83 -0.48 0.00	12.26 -0.46 0.00	5.82 -0.22 0.00
ALCOA___DSASP 323711	-2.00 0.06 0.00	-3.69 0.12 0.00	-2.21 0.08 0.00	-3.07 0.11 0.00	-3.57 0.12 0.00	-4.26 0.14 0.00	-4.65 0.15 0.00	4.95 -0.16 0.00	1.76 -0.06 0.00	3.90 -0.15 0.00	9.28 -0.41 0.00	11.52 -0.51 0.00	10.54 -0.48 0.00	-3.42 0.15 0.00	1.45 -0.07 0.00	2.78 -0.13 0.00	0.43 -0.02 0.00	3.34 -0.15 0.00	5.87 -0.24 0.00	7.88 -0.32 0.00	11.85 -0.47 0.00	11.83 -0.48 0.00	12.26 -0.46 0.00	5.82 -0.22 0.00
ALLEGHENY___COGEN 23514	1.00 -0.02 -3.09	-1.18 -0.05 -2.67	0.18 -0.04 -2.51	0.26 -0.06 -3.50	0.29 -0.07 -4.05	0.33 -0.10 -4.83	-0.25 -0.12 -4.67	6.35 0.11 -1.12	4.92 0.05 -3.04	6.68 0.14 -2.49	13.76 0.38 -3.69	16.11 0.42 -3.65	15.04 0.36 -3.67	0.73 -0.09 -4.39	3.53 0.04 -1.97	5.04 0.08 -2.05	3.81 0.01 -3.34	5.68 0.11 -2.09	9.72 0.17 -3.43	12.83 0.28 -4.35	17.17 0.42 -4.42	14.39 0.36 -1.72	13.08 0.28 -0.07	6.20 0.16 0.00
ALTONA_WT_PWR 323606	-2.07 0.00 0.00	-3.78 0.03 0.00	-2.26 0.02 0.00	-3.15 0.04 0.00	-3.66 0.03 0.00	-4.38 0.02 0.00	-4.77 0.03 0.00	5.09 -0.03 0.00	1.82 -0.01 0.00	4.02 -0.03 0.00	9.61 -0.08 0.00	11.93 -0.11 0.00	10.90 -0.12 0.00	-3.54 0.03 0.00	1.50 -0.02 0.00	2.87 -0.04 0.00	0.45 -0.01 0.00	3.44 -0.05 0.00	6.05 -0.06 0.00	8.13 -0.07 0.00	12.21 -0.11 0.00	12.16 -0.14 0.00	12.61 -0.12 0.00	6.00 -0.05 0.00
AMERICAN_REF_FUEL 24010	0.77 0.17 -2.66	-1.20 0.31 -2.30	0.05 0.17 -2.17	0.07 0.22 -3.03	0.08 0.28 -3.50	0.09 0.33 -4.17	-0.40 0.37 -4.03	5.60 -0.48 -0.97	4.27 -0.18 -2.62	5.83 -0.37 -2.15	11.53 -0.87 -2.70	13.51 -1.10 -2.58	12.56 -1.04 -2.59	0.33 0.31 -3.58	3.07 -0.14 -1.70	4.34 -0.28 -1.71	3.29 -0.04 -2.87	4.91 -0.33 -1.75	8.26 -0.62 -2.77	10.78 -0.81 -3.40	14.69 -1.19 -3.57	12.42 -1.23 -1.35	11.48 -1.31 -0.06	5.51 -0.54 0.00
ARTHUR_KILL_GT_1 23520	15.94 -0.19 -18.19	11.55 -0.36 -15.71	12.33 -0.20 -14.82	17.19 -0.28 -20.64	19.87 -0.32 -23.89	23.73 -0.37 -28.51	22.33 -0.43 -27.56	12.21 0.48 -6.61	19.97 0.19 -17.96	19.18 0.42 -14.71	18.28 1.05 -7.55	17.78 1.32 -4.43	16.71 1.21 -4.48	15.75 -0.40 -19.72	13.31 0.17 -11.62	13.52 0.33 -10.28	19.82 0.05 -19.31	14.56 0.39 -10.69	20.75 0.68 -13.95	23.51 0.85 -14.46	31.63 1.25 -18.06	19.60 1.35 -5.95	14.48 1.35 -0.41	6.66 0.62 0.00
ARTHUR_KILL_2 23512	15.94 -0.19 -18.19	11.55 -0.36 -15.71	12.33 -0.20 -14.82	17.19 -0.28 -20.64	19.87 -0.32 -23.89	23.73 -0.37 -28.51	22.33 -0.43 -27.56	12.21 0.48 -6.61	19.97 0.19 -17.96	19.18 0.42 -14.71	18.28 1.05 -7.55	17.78 1.32 -4.43	16.71 1.21 -4.48	15.75 -0.40 -19.72	13.31 0.17 -11.62	13.52 0.33 -10.28	19.82 0.05 -19.31	14.56 0.39 -10.69	20.75 0.68 -13.95	23.51 0.85 -14.46	31.63 1.25 -18.06	19.60 1.35 -5.95	14.48 1.35 -0.41	6.66 0.62 0.00
ARTHUR_KILL_3 23513	15.94 -0.19 -18.19	11.56 -0.35 -15.71	12.33 -0.20 -14.82	17.19 -0.27 -20.64	19.88 -0.31 -23.89	23.74 -0.37 -28.51	22.34 -0.42 -27.56	12.19 0.47 -6.61	19.97 0.18 -17.96	19.17 0.41 -14.71	18.27 1.04 -7.55	17.78 1.31 -4.43	16.71 1.21 -4.48	15.75 -0.40 -19.72	13.31 0.17 -11.62	13.51 0.33 -10.28	19.82 0.05 -19.31	14.56 0.39 -10.69	20.74 0.68 -13.95	23.53 0.88 -14.46	31.63 1.25 -18.06	19.57 1.32 -5.95	14.45 1.32 -0.41	6.65 0.61 0.00
ASHOKAN____ 23654	16.58 -0.19 -18.83	12.12 -0.34 -16.26	12.85 -0.20 -15.34	17.91 -0.27 -21.37	20.69 -0.32 -24.70	24.66 -0.39 -29.45	23.22 -0.44 -28.46	12.42 0.48 -6.83	20.56 0.18 -18.55	19.66 0.42 -15.19	18.55 1.06 -7.79	17.94 1.32 -4.58	16.85 1.21 -4.63	16.41 -0.39 -20.37	13.69 0.16 -12.01	13.84 0.31 -10.62	20.45 0.05 -19.94	14.91 0.39 -11.04	21.21 0.69 -14.40	24.05 0.92 -14.93	32.29 1.32 -18.65	19.78 1.33 -6.15	14.44 1.30 -0.42	6.63 0.58 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.32 -23.89	23.74 -0.37 -28.51	22.31 -0.44 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.08 -7.55	17.82 1.35 -4.43	16.75 1.25 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.76 0.70 -13.95	23.54 0.89 -14.46	31.67 1.28 -18.06	19.65 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
ASTORIA_EAST_ENERGY_CC2 323582	15.94 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.32 -23.89	23.74 -0.37 -28.51	22.31 -0.44 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.08 -7.55	17.82 1.35 -4.43	16.75 1.25 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.76 0.70 -13.95	23.54 0.89 -14.46	31.67 1.28 -18.06	19.65 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
ASTORIA_GT2_1 24094	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.75 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.55 0.89 -14.46	31.67 1.29 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
ASTORIA_GT2_2 24095	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.75 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.55 0.89 -14.46	31.67 1.29 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
ASTORIA_GT2_3 24096	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.75 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.55 0.89 -14.46	31.67 1.29 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00

ASTORIA_GT2_4 24097	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.75 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.55 0.89 -14.46	31.67 1.29 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
ASTORIA_GT3_1 24098	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.75 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.55 0.89 -14.46	31.67 1.29 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
ASTORIA_GT3_2 24099	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.75 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.55 0.89 -14.46	31.67 1.29 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
ASTORIA_GT3_3 24100	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.75 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.55 0.89 -14.46	31.67 1.29 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
ASTORIA_GT3_4 24101	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.75 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.55 0.89 -14.46	31.67 1.29 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
ASTORIA_GT4_1 24102	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.75 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.55 0.89 -14.46	31.67 1.29 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
ASTORIA_GT4_2 24103	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.75 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.55 0.89 -14.46	31.67 1.29 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
ASTORIA_GT4_3 24104	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.75 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.55 0.89 -14.46	31.67 1.29 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
ASTORIA_GT4_4 24105	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.75 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.55 0.89 -14.46	31.67 1.29 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
ASTORIA_GT_1 23523	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.75 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.55 0.89 -14.46	31.67 1.29 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
ASTORIA_GT_10 24110	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.71 -0.39 -28.51	22.31 -0.46 -27.56	12.24 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.78 1.28 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.41 -10.69	20.78 0.71 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.64 1.39 -5.95	14.54 1.40 -0.40	6.69 0.65 0.00
ASTORIA_GT_11 24225	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.71 -0.39 -28.51	22.31 -0.46 -27.56	12.24 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.78 1.28 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.41 -10.69	20.78 0.71 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.64 1.39 -5.95	14.54 1.40 -0.41	6.69 0.65 0.00
ASTORIA_GT_12 24226	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.71 -0.39 -28.51	22.31 -0.46 -27.56	12.24 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.78 1.28 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.41 -10.69	20.78 0.71 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.64 1.39 -5.95	14.54 1.40 -0.41	6.69 0.65 0.00
ASTORIA_GT_13 24227	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.71 -0.39 -28.51	22.31 -0.46 -27.56	12.24 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.78 1.28 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.41 -10.69	20.78 0.71 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.64 1.39 -5.95	14.54 1.40 -0.41	6.69 0.65 0.00
ASTORIA_GT_5 24106	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.75 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.55 0.89 -14.46	31.67 1.29 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.40	6.69 0.65 0.00

ASTORIA_GT_7 24107	15.93	11.52	12.33	17.18	19.87	23.73	22.31	12.24	19.98	19.20	18.32	17.82	16.75	15.74	13.32	13.53	19.82	14.58	20.77	23.55	31.67	19.66	14.54	6.69
	-0.19	-0.38	-0.20	-0.28	-0.33	-0.38	-0.45	0.52	0.20	0.44	1.09	1.35	1.26	-0.42	0.18	0.34	0.05	0.40	0.70	0.89	1.29	1.40	1.41	0.65
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
ASTORIA_GT_8 24108	15.93	11.52	12.33	17.18	19.87	23.73	22.31	12.24	19.98	19.20	18.32	17.82	16.75	15.74	13.32	13.53	19.82	14.58	20.77	23.55	31.67	19.66	14.54	6.69
	-0.19	-0.38	-0.20	-0.28	-0.33	-0.38	-0.45	0.52	0.20	0.44	1.09	1.35	1.26	-0.42	0.18	0.34	0.05	0.40	0.70	0.89	1.29	1.40	1.41	0.65
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
ASTORIA___2 24149	15.93	11.52	12.33	17.18	19.87	23.73	22.31	12.24	19.98	19.20	18.32	17.82	16.75	15.74	13.32	13.53	19.82	14.58	20.77	23.55	31.67	19.66	14.54	6.69
	-0.19	-0.38	-0.20	-0.28	-0.33	-0.38	-0.45	0.52	0.20	0.44	1.09	1.35	1.26	-0.42	0.18	0.34	0.05	0.40	0.70	0.89	1.29	1.40	1.41	0.65
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
ASTORIA___3 23516	15.92	11.53	12.32	17.17	19.86	23.71	22.31	12.24	19.98	19.20	18.34	17.86	16.78	15.73	13.32	13.53	19.82	14.59	20.78	23.56	31.68	19.64	14.54	6.69
	-0.20	-0.38	-0.21	-0.29	-0.34	-0.39	-0.46	0.51	0.20	0.44	1.10	1.39	1.28	-0.42	0.18	0.35	0.05	0.41	0.71	0.91	1.30	1.39	1.40	0.65
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
ASTORIA___4 23517	15.93	11.52	12.33	17.18	19.87	23.73	22.31	12.24	19.98	19.20	18.32	17.82	16.75	15.74	13.32	13.53	19.82	14.58	20.77	23.55	31.67	19.66	14.54	6.69
	-0.19	-0.38	-0.20	-0.28	-0.33	-0.38	-0.45	0.52	0.20	0.44	1.09	1.35	1.26	-0.42	0.18	0.34	0.05	0.40	0.70	0.89	1.29	1.40	1.41	0.65
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
ASTORIA___5 23518	15.92	11.53	12.33	17.18	19.87	23.73	22.31	12.24	19.98	19.20	18.32	17.82	16.75	15.74	13.32	13.53	19.82	14.58	20.77	23.55	31.67	19.66	14.54	6.69
	-0.20	-0.38	-0.20	-0.28	-0.33	-0.38	-0.45	0.52	0.20	0.44	1.09	1.35	1.26	-0.42	0.18	0.34	0.05	0.40	0.70	0.89	1.29	1.40	1.41	0.65
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
AST_ENERGY_2_CC3 323677	15.93	11.55	12.33	17.18	19.86	23.72	22.32	12.22	19.97	19.19	18.31	17.83	16.75	15.74	13.32	13.53	19.82	14.57	20.75	23.53	31.64	19.59	14.49	6.66
	-0.20	-0.36	-0.21	-0.28	-0.33	-0.39	-0.44	0.49	0.19	0.43	1.08	1.36	1.26	-0.41	0.17	0.34	0.05	0.40	0.69	0.88	1.26	1.33	1.36	0.62
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
AST_ENERGY_2_CC4 323678	15.93	11.55	12.33	17.18	19.86	23.72	22.32	12.22	19.97	19.19	18.31	17.83	16.75	15.74	13.32	13.53	19.82	14.57	20.75	23.53	31.64	19.59	14.49	6.66
	-0.20	-0.36	-0.21	-0.28	-0.33	-0.39	-0.44	0.49	0.19	0.43	1.08	1.36	1.26	-0.41	0.17	0.34	0.05	0.40	0.69	0.88	1.26	1.33	1.36	0.62
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
ATHENS_STG_1 23668	17.52	12.99	13.63	19.00	21.96	26.19	24.73	12.56	21.35	20.20	18.46	17.59	16.57	17.53	14.19	14.21	21.37	15.27	21.59	24.33	32.60	19.52	13.95	6.42
	-0.12	-0.22	-0.13	-0.18	-0.21	-0.24	-0.27	0.29	0.11	0.24	0.61	0.77	0.71	-0.22	0.10	0.19	0.03	0.23	0.39	0.50	0.75	0.78	0.79	0.37
	-19.70	-17.02	-16.05	-22.36	-25.86	-30.83	-29.80	-7.15	-19.42	-15.90	-8.16	-4.79	-4.85	-21.32	-12.57	-11.12	-20.88	-11.56	-15.08	-15.63	-19.53	-6.44	-0.44	0.00
ATHENS_STG_2 23670	17.52	12.99	13.63	19.00	21.96	26.19	24.73	12.56	21.35	20.20	18.46	17.59	16.57	17.53	14.19	14.21	21.37	15.27	21.59	24.33	32.60	19.52	13.95	6.42
	-0.12	-0.22	-0.13	-0.18	-0.21	-0.24	-0.27	0.29	0.11	0.24	0.61	0.77	0.71	-0.22	0.10	0.19	0.03	0.23	0.39	0.50	0.75	0.78	0.79	0.37
	-19.70	-17.02	-16.05	-22.36	-25.86	-30.83	-29.80	-7.15	-19.42	-15.90	-8.16	-4.79	-4.85	-21.32	-12.57	-11.12	-20.88	-11.56	-15.08	-15.63	-19.53	-6.44	-0.44	0.00
ATHENS_STG_3 23677	17.52	12.99	13.63	19.00	21.96	26.19	24.73	12.56	21.35	20.20	18.46	17.59	16.57	17.53	14.19	14.21	21.37	15.27	21.59	24.33	32.60	19.52	13.95	6.42
	-0.12	-0.22	-0.13	-0.18	-0.21	-0.24	-0.27	0.29	0.11	0.24	0.61	0.77	0.71	-0.22	0.10	0.19	0.03	0.23	0.39	0.50	0.75	0.78	0.79	0.37
	-19.70	-17.02	-16.05	-22.36	-25.86	-30.83	-29.80	-7.15	-19.42	-15.90	-8.16	-4.79	-4.85	-21.32	-12.57	-11.12	-20.88	-11.56	-15.08	-15.63	-19.53	-6.44	-0.44	0.00
AUBURN___LFGE 323710	-0.03	-2.10	-0.65	-0.90	-1.06	-1.27	-1.80	6.05	3.96	5.91	10.99	13.07	12.00	-1.43	2.91	4.20	2.74	4.91	8.15	10.41	15.18	13.59	13.25	6.27
	-0.06	-0.10	-0.07	-0.10	-0.12	-0.15	-0.17	0.18	0.07	0.17	0.44	0.53	0.47	-0.12	0.05	0.11	0.02	0.17	0.28	0.40	0.59	0.53	0.48	0.23
	-2.09	-1.81	-1.71	-2.37	-2.75	-3.27	-3.17	-0.76	-2.06	-1.69	-0.87	-0.51	-0.51	-2.27	-1.34	-1.18	-2.26	-1.25	-1.75	-1.82	-2.27	-0.75	-0.05	0.00
BABYLON_RES_REC 323704	15.90	11.49	12.29	17.14	19.79	23.63	22.23	12.29	20.01	19.21	18.41	17.93	16.87	15.70	13.33	13.56	19.83	14.58	20.81	23.64	31.75	19.66	14.66	6.78
	-0.23	-0.42	-0.24	-0.33	-0.41	-0.48	-0.54	0.57	0.22	0.45	1.18	1.47	1.38	-0.46	0.19	0.37	0.06	0.41	0.75	0.98	1.37	1.40	1.53	0.74
	-18.19	-15.71	-14.82	-20.65	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.63	-10.28	-19.32	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
BARRETT_IC_1 23704	15.92	11.52	12.31	17.16	19.82	23.67	22.27	12.26	19.99	19.17	18.30	17.79	16.74	15.75	13.32	13.52	19.82	14.56	20.78	23.60	31.70	19.61	14.50	6.72
	-0.21	-0.39	-0.22	-0.30	-0.38	-0.44	-0.49	0.54	0.20	0.41	1.06	1.32	1.24	-0.41	0.17	0.34	0.05	0.39	0.71	0.94	1.32	1.35	1.37	0.68
	-18.19	-15.71	-14.82	-20.65	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.63	-10.28	-19.32	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
BARRETT_IC_10 23701	15.92	11.52	12.31	17.16	19.82	23.67	22.27	12.26	19.99	19.17	18.30	17.79	16.74	15.75	13.32	13.52	19.82	14.56	20.78	23.60	31.70	19.61	14.50	6.72
	-0.21	-0.39	-0.22	-0.30	-0.38	-0.44	-0.49	0.54	0.20	0.41	1.06	1.32	1.24	-0.41	0.17	0.34	0.05	0.39	0.71	0.94	1.32	1.35	1.37	0.68
	-18.19	-15.71	-14.82	-20.65	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.63	-10.28	-19.32	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00

BARRETT_IC_11 23702	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.30 -20.65	19.82 -0.38 -23.89	23.67 -0.44 -28.51	22.27 -0.49 -27.56	12.26 0.54 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.75 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.34 -10.28	19.82 0.05 -19.32	14.56 0.39 -10.69	20.78 0.71 -13.95	23.60 0.94 -14.46	31.70 1.32 -18.06	19.61 1.35 -5.95	14.50 1.37 -0.41	6.72 0.68 0.00
BARRETT_IC_12 23703	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.30 -20.65	19.82 -0.38 -23.89	23.67 -0.44 -28.51	22.27 -0.49 -27.56	12.26 0.54 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.75 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.34 -10.28	19.82 0.05 -19.32	14.56 0.39 -10.69	20.78 0.71 -13.95	23.60 0.94 -14.46	31.70 1.32 -18.06	19.61 1.35 -5.95	14.50 1.37 -0.41	6.72 0.68 0.00
BARRETT_IC_2 23705	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.30 -20.65	19.82 -0.38 -23.89	23.67 -0.44 -28.51	22.27 -0.49 -27.56	12.26 0.54 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.75 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.34 -10.28	19.82 0.05 -19.32	14.56 0.39 -10.69	20.78 0.71 -13.95	23.60 0.94 -14.46	31.70 1.32 -18.06	19.61 1.35 -5.95	14.50 1.37 -0.41	6.72 0.68 0.00
BARRETT_IC_3 23706	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.30 -20.65	19.82 -0.38 -23.89	23.67 -0.44 -28.51	22.27 -0.49 -27.56	12.26 0.54 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.75 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.34 -10.28	19.82 0.05 -19.32	14.56 0.39 -10.69	20.78 0.71 -13.95	23.60 0.94 -14.46	31.70 1.32 -18.06	19.61 1.35 -5.95	14.50 1.37 -0.41	6.72 0.68 0.00
BARRETT_IC_4 23707	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.30 -20.65	19.82 -0.38 -23.89	23.67 -0.44 -28.51	22.27 -0.49 -27.56	12.26 0.54 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.75 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.34 -10.28	19.82 0.05 -19.32	14.56 0.39 -10.69	20.78 0.71 -13.95	23.60 0.94 -14.46	31.70 1.32 -18.06	19.61 1.35 -5.95	14.50 1.37 -0.41	6.72 0.68 0.00
BARRETT_IC_5 23708	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.30 -20.65	19.82 -0.38 -23.89	23.67 -0.44 -28.51	22.27 -0.49 -27.56	12.26 0.54 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.75 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.34 -10.28	19.82 0.05 -19.32	14.56 0.39 -10.69	20.78 0.71 -13.95	23.60 0.94 -14.46	31.70 1.32 -18.06	19.61 1.35 -5.95	14.50 1.37 -0.41	6.72 0.68 0.00
BARRETT_IC_6 23709	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.30 -20.65	19.82 -0.38 -23.89	23.67 -0.44 -28.51	22.27 -0.49 -27.56	12.26 0.54 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.75 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.34 -10.28	19.82 0.05 -19.32	14.56 0.39 -10.69	20.78 0.71 -13.95	23.60 0.94 -14.46	31.70 1.32 -18.06	19.61 1.35 -5.95	14.50 1.37 -0.41	6.72 0.68 0.00
BARRETT_IC_7 23710	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.30 -20.65	19.82 -0.38 -23.89	23.67 -0.44 -28.51	22.27 -0.49 -27.56	12.26 0.54 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.75 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.34 -10.28	19.82 0.05 -19.32	14.56 0.39 -10.69	20.78 0.71 -13.95	23.60 0.94 -14.46	31.70 1.32 -18.06	19.61 1.35 -5.95	14.50 1.37 -0.41	6.72 0.68 0.00
BARRETT_IC_8 23711	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.30 -20.65	19.82 -0.38 -23.89	23.67 -0.44 -28.51	22.27 -0.49 -27.56	12.26 0.54 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.75 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.34 -10.28	19.82 0.05 -19.32	14.56 0.39 -10.69	20.78 0.71 -13.95	23.60 0.94 -14.46	31.70 1.32 -18.06	19.61 1.35 -5.95	14.50 1.37 -0.41	6.72 0.68 0.00
BARRETT_IC_9 23700	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.30 -20.65	19.82 -0.38 -23.89	23.67 -0.44 -28.51	22.27 -0.49 -27.56	12.26 0.54 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.75 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.34 -10.28	19.82 0.05 -19.32	14.56 0.39 -10.69	20.78 0.71 -13.95	23.60 0.94 -14.46	31.70 1.32 -18.06	19.61 1.35 -5.95	14.50 1.37 -0.41	6.72 0.68 0.00
BARRETT__1 23545	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.30 -20.65	19.82 -0.38 -23.89	23.67 -0.44 -28.51	22.27 -0.49 -27.56	12.26 0.54 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.75 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.34 -10.28	19.82 0.05 -19.32	14.56 0.39 -10.69	20.78 0.71 -13.95	23.60 0.94 -14.46	31.70 1.32 -18.06	19.61 1.35 -5.95	14.50 1.37 -0.41	6.72 0.68 0.00
BARRETT__2 23546	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.30 -20.65	19.82 -0.38 -23.89	23.67 -0.44 -28.51	22.27 -0.49 -27.56	12.26 0.54 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.75 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.34 -10.28	19.82 0.05 -19.32	14.56 0.39 -10.69	20.78 0.71 -13.95	23.60 0.94 -14.46	31.70 1.32 -18.06	19.61 1.35 -5.95	14.50 1.37 -0.41	6.72 0.68 0.00
BAYONEEC__CTG1 323682	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.44 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.84 1.37 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.70 -13.95	23.55 0.90 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
BAYONEEC__CTG2 323683	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.44 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.84 1.37 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.70 -13.95	23.55 0.90 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
BAYONEEC__CTG3 323684	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.44 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.84 1.37 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.70 -13.95	23.55 0.90 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00

BAYONEEC___CTG4 323685	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.44 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.84 1.37 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.70 -13.95	23.55 0.90 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
BAYONEEC___CTG5 323686	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.44 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.84 1.37 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.70 -13.95	23.55 0.90 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
BAYONEEC___CTG6 323687	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.44 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.84 1.37 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.70 -13.95	23.55 0.90 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
BAYONEEC___CTG7 323688	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.44 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.84 1.37 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.70 -13.95	23.55 0.90 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
BAYONEEC___CTG8 323689	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.44 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.84 1.37 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.70 -13.95	23.55 0.90 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
BEACON___LESR 323632	21.02 -0.11 -23.19	16.03 -0.20 -20.03	16.48 -0.12 -18.89	22.97 -0.17 -26.32	26.55 -0.19 -30.43	31.65 -0.23 -36.28	30.01 -0.25 -35.07	13.79 0.26 -8.41	24.77 0.09 -22.85	22.97 0.20 -18.72	19.81 0.52 -9.60	18.33 0.65 -5.64	17.32 0.60 -5.70	21.33 0.08 -25.09	16.39 0.16 -14.79	16.15 0.03 -13.08	25.04 0.19 -24.56	17.27 0.19 -13.59	24.18 0.33 -17.73	27.02 0.44 -18.38	35.94 0.65 -22.96	20.53 0.66 -7.57	13.91 0.67 -0.52	6.35 0.31 0.00
BEAVER RIVER___HYD 24048	-1.99 0.07 0.00	-3.66 0.14 0.00	-2.20 0.09 0.00	-3.06 0.12 0.00	-3.55 0.14 0.00	-4.24 0.16 0.00	-4.64 0.16 0.00	4.95 -0.17 0.00	1.78 -0.05 0.00	3.94 -0.11 0.00	9.43 -0.26 0.00	11.71 -0.33 0.00	10.70 -0.31 0.00	-3.46 0.12 0.00	1.47 -0.05 0.00	2.81 -0.10 0.00	0.44 -0.02 0.00	3.38 -0.10 0.00	5.93 -0.18 0.00	7.98 -0.21 0.00	12.01 -0.31 0.00	11.97 -0.33 0.00	12.33 -0.39 0.00	5.84 -0.20 0.00
BEEBEE_GT_13 23619	0.06 0.07 -2.06	-1.91 0.12 -1.78	-0.55 0.06 -1.68	-0.76 0.08 -2.34	-0.89 0.10 -2.70	-1.07 0.12 -3.22	-1.57 0.12 -3.11	5.70 -0.16 -0.75	3.79 -0.06 -2.03	5.60 -0.12 -1.66	9.67 -0.25 -0.24	11.46 -0.34 0.24	10.45 -0.33 0.24	-1.50 0.11 -1.96	2.78 -0.05 -1.31	3.90 -0.09 -1.08	2.66 -0.01 -2.22	4.56 -0.10 -1.17	7.32 -0.19 -1.40	9.22 -0.23 -1.25	13.81 -0.32 -1.81	12.47 -0.36 -0.53	12.34 -0.43 -0.05	5.87 -0.18 0.00
BETHLEHEM___GRP 23843	21.27 -0.11 -23.45	16.24 -0.21 -20.25	16.69 -0.13 -19.10	23.25 -0.17 -26.61	26.87 -0.20 -30.76	32.04 -0.24 -36.68	30.39 -0.27 -35.46	13.89 0.27 -8.51	25.03 0.10 -23.11	23.19 0.21 -18.93	19.94 0.54 -9.71	18.42 0.68 -5.70	17.40 0.62 -5.76	21.60 -0.20 -25.37	16.56 0.09 -14.96	16.30 0.17 -13.22	25.31 0.03 -24.83	17.42 0.20 -13.74	24.39 0.35 -17.93	27.25 0.47 -18.59	36.24 0.70 -23.22	20.65 0.70 -7.65	13.95 0.70 -0.53	6.36 0.32 0.00
BETHLEHEM___GS1 323560	21.27 -0.11 -23.45	16.24 -0.21 -20.25	16.69 -0.13 -19.10	23.25 -0.17 -26.61	26.87 -0.20 -30.76	32.04 -0.24 -36.68	30.39 -0.27 -35.46	13.89 0.27 -8.51	25.03 0.10 -23.11	23.19 0.21 -18.93	19.94 0.54 -9.71	18.42 0.68 -5.70	17.40 0.62 -5.76	21.60 -0.20 -25.37	16.56 0.09 -14.96	16.30 0.17 -13.22	25.31 0.03 -24.83	17.42 0.20 -13.74	24.39 0.35 -17.93	27.25 0.47 -18.59	36.24 0.70 -23.22	20.65 0.70 -7.65	13.95 0.70 -0.53	6.36 0.32 0.00
BETHLEHEM___GS2 323561	21.27 -0.11 -23.45	16.24 -0.21 -20.25	16.69 -0.13 -19.10	23.25 -0.17 -26.61	26.87 -0.20 -30.76	32.04 -0.24 -36.68	30.39 -0.27 -35.46	13.89 0.27 -8.51	25.03 0.10 -23.11	23.19 0.21 -18.93	19.94 0.54 -9.71	18.42 0.68 -5.70	17.40 0.62 -5.76	21.60 -0.20 -25.37	16.56 0.09 -14.96	16.30 0.17 -13.22	25.31 0.03 -24.83	17.42 0.20 -13.74	24.39 0.35 -17.93	27.25 0.47 -18.59	36.24 0.70 -23.22	20.65 0.70 -7.65	13.95 0.70 -0.53	6.36 0.32 0.00
BETHLEHEM___GS3 323562	21.27 -0.11 -23.45	16.24 -0.21 -20.25	16.69 -0.13 -19.10	23.25 -0.17 -26.61	26.87 -0.20 -30.76	32.04 -0.24 -36.68	30.39 -0.27 -35.46	13.89 0.27 -8.51	25.03 0.10 -23.11	23.19 0.21 -18.93	19.94 0.54 -9.71	18.42 0.68 -5.70	17.40 0.62 -5.76	21.60 -0.20 -25.37	16.56 0.09 -14.96	16.30 0.17 -13.22	25.31 0.03 -24.83	17.42 0.20 -13.74	24.39 0.35 -17.93	27.25 0.47 -18.59	36.24 0.70 -23.22	20.65 0.70 -7.65	13.95 0.70 -0.53	6.36 0.32 0.00
BETHLEHEM___STEEL 23779	0.87 0.09 -2.84	-1.19 0.17 -2.45	0.10 0.08 -2.31	0.14 0.10 -3.22	0.16 0.13 -3.72	0.19 0.16 -4.43	-0.33 0.18 -4.29	5.90 -0.24 -1.03	4.52 -0.09 -2.79	6.16 -0.18 -2.29	22.08 -0.39 -12.78	26.17 -0.52 -14.65	25.20 -0.50 -14.68	4.72 0.16 -8.13	3.26 -0.07 -1.81	5.85 -0.13 -3.07	3.50 -0.02 -3.06	6.12 -0.15 -2.79	12.76 -0.31 -6.96	18.80 -0.41 -11.01	20.64 -0.58 -8.90	15.89 -0.62 -4.20	12.11 -0.68 -0.07	5.79 -0.25 0.00
BETHPAGE_CC_5 323564	15.90 -0.22 -18.19	11.50 -0.41 -15.71	12.30 -0.23 -14.82	17.15 -0.32 -20.65	19.79 -0.40 -23.89	23.65 -0.47 -28.51	22.24 -0.52 -27.56	12.29 0.56 -6.61	20.00 0.22 -17.96	19.20 0.44 -14.71	18.38 1.14 -7.55	17.88 1.41 -4.43	16.83 1.33 -4.48	15.71 -0.44 -19.72	13.33 0.19 -11.63	13.55 0.36 -10.28	19.82 0.05 -19.32	14.58 0.41 -10.69	20.82 0.76 -13.95	23.67 1.01 -14.46	31.80 1.42 -18.06	19.69 1.44 -5.95	14.60 1.47 -0.41	6.76 0.71 0.00
BINGHAMTON___COGEN 23790	3.53 -0.04 -5.64	0.99 -0.08 -4.87	2.25 -0.06 -4.59	3.14 -0.08 -6.40	3.61 -0.09 -7.39	4.31 -0.10 -8.81	3.61 -0.11 -8.52	7.29 0.13 -2.04	7.43 0.05 -5.55	8.72 0.12 -4.55	13.40 0.33 -3.38	15.07 0.40 -2.63	14.03 0.37 -2.64	2.89 -0.10 -6.55	5.16 0.05 -3.60	6.32 0.10 -3.31	6.56 0.02 -6.09	7.11 0.12 -3.51	11.19 0.21 -4.86	13.86 0.27 -5.39	19.00 0.39 -6.29	14.87 0.37 -2.19	13.20 0.35 -0.13	6.23 0.18 0.00

BLACK RIVER___HYD 24047	-1.48 0.06 -0.52	-3.23 0.12 -0.45	-1.78 0.08 -0.43	-2.48 0.11 -0.60	-2.88 0.12 -0.69	-3.45 0.13 -0.82	-3.88 0.13 -0.79	5.17 -0.13 -0.19	2.31 -0.04 -0.52	4.41 -0.06 -0.42	9.75 -0.15 -0.22	11.96 -0.21 -0.13	10.94 -0.20 -0.13	-2.92 0.08 -0.57	1.82 -0.04 -0.33	3.14 -0.07 -0.30	0.99 -0.01 -0.55	3.71 -0.07 -0.30	6.41 -0.12 -0.41	8.50 -0.13 -0.43	12.68 -0.18 -0.53	12.26 -0.21 -0.18	12.44 -0.30 -0.01	5.87 -0.17 0.00
BLISS_WT_PWR 323608	1.00 0.05 -3.01	-1.12 0.08 -2.60	0.19 0.03 -2.46	0.26 0.02 -3.42	0.28 0.02 -3.95	0.33 0.03 -4.71	-0.19 0.05 -4.55	6.14 -0.07 -1.09	4.77 -0.03 -2.97	6.46 -0.02 -2.43	21.06 0.02 -11.35	24.91 -0.02 -12.89	23.91 -0.03 -12.92	4.13 0.03 -7.67	3.43 0.00 -1.92	5.88 -0.01 -2.98	3.71 0.00 -3.25	6.23 -0.02 -2.76	12.54 -0.07 -6.49	18.12 -0.11 -10.03	20.52 -0.11 -8.31	16.01 -0.14 -3.84	12.60 -0.19 -0.07	6.02 -0.03 0.00
BLUE_CIRC_CHEM_DRP 24182	20.86 -0.09 -23.02	15.90 -0.18 -19.89	16.36 -0.11 -18.75	22.80 -0.14 -26.13	26.35 -0.17 -30.21	31.42 -0.20 -36.01	29.79 -0.22 -34.81	13.69 0.23 -8.35	24.59 0.08 -22.68	22.80 0.17 -18.58	19.66 0.44 -9.53	18.18 0.55 -5.60	17.18 0.51 -5.66	21.17 -0.17 -24.91	16.27 0.07 -14.68	16.03 0.14 -12.98	24.86 0.02 -24.38	17.13 0.15 -13.49	23.98 0.26 -17.60	26.79 0.35 -18.25	35.63 0.52 -22.79	20.36 0.54 -7.51	13.79 0.56 -0.52	6.30 0.26 0.00
BOC_GAS_DRP 24189	21.01 -0.10 -23.18	16.03 -0.18 -20.02	16.48 -0.11 -18.88	22.97 -0.15 -26.31	26.54 -0.18 -30.41	31.65 -0.21 -36.26	30.02 -0.23 -35.05	13.76 0.24 -8.41	24.75 0.08 -22.84	22.95 0.19 -18.71	19.77 0.48 -9.60	18.28 0.61 -5.63	17.27 0.56 -5.70	21.33 -0.18 -25.08	16.38 0.08 -14.78	16.13 0.15 -13.07	25.02 0.02 -24.55	17.24 0.18 -13.58	24.15 0.31 -17.72	26.97 0.40 -18.37	35.87 0.59 -22.95	20.48 0.62 -7.56	13.87 0.62 -0.52	6.34 0.29 0.00
BORALEX_4TH_BRANCH 23824	21.92 -0.14 -24.12	16.77 -0.26 -20.83	17.20 -0.16 -19.65	23.97 -0.23 -27.37	27.70 -0.26 -31.65	33.02 -0.31 -37.73	31.33 -0.34 -36.47	14.20 0.33 -8.75	25.71 0.12 -23.77	23.78 0.27 -19.47	20.32 0.64 -9.99	18.71 0.81 -5.86	17.67 0.72 -5.93	22.28 -0.26 -26.10	17.00 0.10 -15.38	16.71 0.20 -13.60	26.03 0.03 -25.54	17.85 0.24 -14.13	24.98 0.42 -18.44	27.91 0.60 -19.12	37.12 0.92 -23.88	21.04 0.87 -7.87	14.18 0.92 -0.54	6.47 0.43 0.00
BOWLINE___1 23526	15.27 -0.19 -17.52	10.98 -0.35 -15.14	11.79 -0.20 -14.28	16.43 -0.28 -19.89	18.92 -0.32 -22.93	22.47 -0.38 -27.26	21.12 -0.43 -26.35	11.90 0.47 -6.32	19.17 0.18 -17.17	18.51 0.40 -14.06	17.90 1.00 -7.21	17.53 1.25 -4.23	16.45 1.16 -4.28	14.91 -0.37 -18.85	12.79 0.16 -11.11	13.05 0.31 -9.83	18.97 0.05 -18.46	14.08 0.37 -10.22	20.10 0.65 -13.33	22.87 0.85 -13.82	30.81 1.22 -17.27	19.26 1.27 -5.69	14.38 1.27 -0.39	6.63 0.59 0.00
BOWLINE___2 23595	15.27 -0.19 -17.53	10.98 -0.35 -15.14	11.79 -0.20 -14.28	16.44 -0.28 -19.89	18.92 -0.32 -22.94	22.48 -0.38 -27.26	21.12 -0.43 -26.35	11.91 0.47 -6.32	19.18 0.18 -17.17	18.51 0.40 -14.06	17.91 1.00 -7.21	17.53 1.25 -4.24	16.46 1.16 -4.28	14.91 -0.37 -18.86	12.79 0.16 -11.11	13.05 0.31 -9.83	18.97 0.05 -18.47	14.08 0.37 -10.22	20.10 0.65 -13.34	22.87 0.85 -13.83	30.81 1.22 -17.27	19.26 1.27 -5.69	14.38 1.27 -0.39	6.63 0.59 0.00
BROOKHAVEN___DRP 24191	15.89 -0.24 -18.19	11.48 -0.43 -15.71	12.28 -0.25 -14.82	17.13 -0.34 -20.65	19.77 -0.42 -23.89	23.61 -0.50 -28.51	22.19 -0.57 -27.56	12.25 0.53 -6.61	19.99 0.20 -17.96	19.18 0.42 -14.71	18.33 1.09 -7.55	17.83 1.36 -4.43	16.78 1.28 -4.48	15.73 -0.43 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.58 0.41 -10.69	20.91 0.85 -13.95	23.80 1.14 -14.46	31.96 1.57 -18.06	19.82 1.56 -5.95	14.63 1.50 -0.41	6.79 0.75 0.00
BROOKLYN_NAVY_YARD 23515	15.93 -0.20 -18.19	11.55 -0.36 -15.71	12.33 -0.21 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.39 -28.51	22.32 -0.44 -27.56	12.21 0.49 -6.61	19.97 0.19 -17.96	19.18 0.43 -14.71	18.31 1.08 -7.55	17.83 1.36 -4.43	16.75 1.26 -4.48	15.74 -0.41 -19.72	13.32 0.17 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.57 0.40 -10.69	20.76 0.70 -13.95	23.55 0.89 -14.46	31.66 1.28 -18.06	19.60 1.35 -5.95	14.50 1.37 -0.41	6.67 0.63 0.00
BROOKLYN___ARMY_DRP 323595	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
BROOME_2_LFGE 323671	3.53 -0.04 -5.64	0.99 -0.08 -4.87	2.25 -0.06 -4.59	3.14 -0.08 -6.40	3.61 -0.09 -7.39	4.31 -0.10 -8.81	3.61 -0.11 -8.52	7.29 0.13 -2.04	7.43 0.05 -5.55	8.72 0.12 -4.55	13.40 0.33 -3.38	15.07 0.40 -2.63	14.03 0.37 -2.64	2.89 -0.10 -6.55	5.16 0.05 -3.60	6.32 0.10 -3.31	6.56 0.02 -6.09	7.11 0.12 -3.51	11.19 0.21 -4.86	13.86 0.27 -5.39	19.00 0.39 -6.29	14.87 0.37 -2.19	13.20 0.35 -0.13	6.23 0.18 0.00
BROOME___LFGE 323600	3.53 -0.04 -5.64	0.99 -0.08 -4.87	2.25 -0.06 -4.59	3.14 -0.08 -6.40	3.61 -0.09 -7.39	4.31 -0.10 -8.81	3.61 -0.11 -8.52	7.29 0.13 -2.04	7.43 0.05 -5.55	8.72 0.12 -4.55	13.40 0.33 -3.38	15.07 0.40 -2.63	14.03 0.37 -2.64	2.89 -0.10 -6.55	5.16 0.05 -3.60	6.32 0.10 -3.31	6.56 0.02 -6.09	7.11 0.12 -3.51	11.19 0.21 -4.86	13.86 0.27 -5.39	19.00 0.39 -6.29	14.87 0.37 -2.19	13.20 0.35 -0.13	6.23 0.18 0.00
BURROWS___LYONSDAL 23803	-2.03 0.03 0.00	-3.75 0.06 0.00	-2.25 0.03 0.00	-3.13 0.05 0.00	-3.64 0.06 0.00	-4.34 0.06 0.00	-4.74 0.06 0.00	5.06 -0.06 0.00	1.81 -0.01 0.00	4.03 -0.02 0.00	9.64 -0.05 0.00	11.98 -0.06 0.00	10.96 -0.06 0.00	-3.54 0.03 0.00	1.51 -0.01 0.00	2.88 -0.02 0.00	0.45 0.00 0.00	3.46 -0.02 0.00	6.07 -0.05 0.00	8.15 -0.04 0.00	12.27 -0.05 0.00	12.24 -0.06 0.00	12.61 -0.11 0.00	5.98 -0.07 0.00
CAITHNESS_CC_1 323624	15.90 -0.23 -18.19	11.49 -0.42 -15.71	12.29 -0.24 -14.82	17.14 -0.33 -20.65	19.78 -0.42 -23.89	23.62 -0.49 -28.51	22.21 -0.56 -27.56	12.25 0.53 -6.61	19.99 0.20 -17.96	19.18 0.42 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.77 1.28 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.63	13.53 0.35 -10.28	19.82 0.05 -19.32	14.58 0.40 -10.69	20.89 0.82 -13.95	23.76 1.11 -14.46	31.91 1.53 -18.06	19.78 1.52 -5.95	14.60 1.47 -0.41	6.78 0.74 0.00
CALPINE BETH_PAGE_GT4 24209	15.90 -0.23 -18.19	11.49 -0.42 -15.71	12.29 -0.24 -14.82	17.13 -0.33 -20.65	19.78 -0.41 -23.89	23.63 -0.48 -28.51	22.22 -0.54 -27.56	12.31 0.58 -6.61	20.01 0.22 -17.96	19.21 0.45 -14.71	18.39 1.16 -7.55	17.90 1.43 -4.43	16.85 1.35 -4.48	15.70 -0.45 -19.72	13.33 0.19 -11.63	13.55 0.36 -10.28	19.82 0.06 -19.32	14.59 0.42 -10.69	20.84 0.77 -13.95	23.69 1.03 -14.46	31.83 1.45 -18.06	19.72 1.47 -5.95	14.62 1.49 -0.41	6.76 0.72 0.00

CALPINE_BETH_PAGE_GT_4 323586	15.90 -0.23 -18.19	11.49 -0.42 -15.71	12.29 -0.24 -14.82	17.13 -0.33 -20.65	19.78 -0.41 -23.89	23.63 -0.48 -28.51	22.22 -0.54 -27.56	12.31 0.58 -6.61	20.01 0.22 -17.96	19.21 0.45 -14.71	18.39 1.16 -7.55	17.90 1.43 -4.43	16.85 1.35 -4.48	15.70 -0.45 -19.72	13.33 0.19 -11.63	13.55 0.36 -10.28	19.82 0.06 -19.32	14.59 0.42 -10.69	20.84 0.77 -13.95	23.69 1.03 -14.46	31.83 1.45 -18.06	19.72 1.47 -5.95	14.62 1.49 -0.41	6.76 0.72 0.00
CALPINE_BP_GT1 23823	15.90 -0.23 -18.19	11.49 -0.42 -15.71	12.29 -0.24 -14.82	17.13 -0.33 -20.65	19.78 -0.41 -23.89	23.63 -0.48 -28.51	22.22 -0.54 -27.56	12.31 0.58 -6.61	20.01 0.22 -17.96	19.21 0.45 -14.71	18.39 1.16 -7.55	17.90 1.43 -4.43	16.85 1.35 -4.48	15.70 -0.45 -19.72	13.33 0.19 -11.63	13.55 0.36 -10.28	19.82 0.06 -19.32	14.59 0.42 -10.69	20.84 0.77 -13.95	23.69 1.03 -14.46	31.83 1.45 -18.06	19.72 1.47 -5.95	14.62 1.49 -0.41	6.76 0.72 0.00
CALSPAN___DRP 24200	0.87 0.09 -2.84	-1.19 0.17 -2.45	0.10 0.08 -2.31	0.14 0.10 -3.22	0.16 0.13 -3.72	0.19 0.16 -4.43	-0.33 0.18 -4.29	5.90 -0.24 -1.03	4.52 -0.09 -2.79	6.16 -0.18 -2.29	22.08 -0.39 -12.78	26.17 -0.52 -14.65	25.20 -0.50 -14.68	4.72 0.16 -8.13	3.26 -0.07 -1.81	5.85 -0.13 -3.07	3.50 -0.02 -3.06	6.12 -0.15 -2.79	12.76 -0.31 -6.96	18.80 -0.41 -11.01	20.64 -0.58 -8.90	15.89 -0.62 -4.20	12.11 -0.68 -0.07	5.79 -0.25 0.00
CANDIGU_WT_PWR 323617	1.86 -0.01 -3.93	-0.42 -0.01 -3.40	0.89 -0.03 -3.20	1.24 -0.04 -4.46	1.42 -0.04 -5.16	1.70 -0.05 -6.15	1.09 -0.05 -5.94	6.59 0.06 -1.43	5.72 0.03 -3.87	7.30 0.09 -3.17	16.06 0.28 -6.10	18.69 0.31 -6.33	17.64 0.27 -6.35	2.58 -0.06 -6.20	4.06 0.04 -2.51	5.77 0.08 -2.78	4.72 0.01 -4.25	6.37 0.09 -2.80	11.18 0.13 -4.93	14.94 0.17 -6.58	18.90 0.24 -6.34	15.09 0.21 -2.58	12.98 0.17 -0.09	6.17 0.13 0.00
CARR STREET_E_SYR 24060	-0.64 0.01 -1.41	-2.57 0.02 -1.22	-1.13 0.01 -1.15	-1.57 0.01 -1.60	-1.83 0.02 -1.85	-2.18 0.02 -2.20	-2.66 0.02 -2.13	5.60 -0.02 -0.51	3.21 0.00 -1.38	5.18 0.00 -1.14	10.29 0.02 -0.58	12.39 0.01 -0.34	11.36 0.00 -0.35	-2.03 0.01 -1.52	2.41 0.00 -0.90	3.70 0.00 -0.79	2.01 0.00 -1.56	4.38 0.02 -0.88	7.31 0.02 -1.17	9.45 0.04 -1.21	13.88 0.05 -1.52	12.83 0.03 -0.50	12.75 0.00 -0.04	6.05 0.00 0.00
CARTHAGE___PAPER 23857	-1.58 0.07 -0.41	-3.32 0.13 -0.36	-1.87 0.08 -0.34	-2.60 0.11 -0.47	-3.02 0.13 -0.55	-3.61 0.14 -0.65	-4.03 0.14 -0.63	5.12 -0.15 -0.15	2.20 -0.04 -0.41	4.30 -0.08 -0.33	9.67 -0.20 -0.17	11.88 -0.26 -0.10	10.87 -0.25 -0.10	-3.02 0.10 -0.45	1.74 -0.04 -0.26	3.06 -0.08 -0.23	0.88 -0.01 -0.43	3.64 -0.08 -0.23	6.30 -0.14 -0.33	8.37 -0.17 -0.34	12.51 -0.23 -0.43	12.18 -0.26 -0.14	12.40 -0.33 -0.01	5.86 -0.18 0.00
CE_DUNWOOD___DRP 24194	15.91 -0.19 -18.16	11.53 -0.35 -15.69	12.31 -0.20 -14.80	17.15 -0.28 -20.61	19.83 -0.33 -23.85	23.69 -0.39 -28.47	22.28 -0.44 -27.52	12.20 0.48 -6.60	19.95 0.18 -17.94	19.15 0.41 -14.69	18.26 1.04 -7.54	17.76 1.30 -4.42	16.70 1.21 -4.48	15.73 -0.39 -19.70	13.29 0.17 -11.61	13.50 0.32 -10.27	19.79 0.05 -19.29	14.55 0.39 -10.68	20.72 0.68 -13.93	23.51 0.88 -14.44	31.62 1.26 -18.04	19.56 1.31 -5.94	14.46 1.32 -0.41	6.66 0.61 0.00
CE_MILLWOOD___DRP 24193	15.88 -0.19 -18.14	11.52 -0.35 -15.67	12.29 -0.20 -14.78	17.13 -0.27 -20.59	19.81 -0.32 -23.83	23.66 -0.38 -28.44	22.26 -0.43 -27.49	12.18 0.47 -6.59	19.92 0.18 -17.91	19.13 0.40 -14.67	18.23 1.02 -7.53	17.74 1.28 -4.42	16.67 1.18 -4.47	15.72 -0.39 -19.67	13.28 0.16 -11.60	13.48 0.32 -10.25	19.77 0.05 -19.27	14.53 0.38 -10.66	20.69 0.66 -13.91	23.48 0.86 -14.42	31.58 1.24 -18.02	19.53 1.29 -5.94	14.43 1.30 -0.41	6.64 0.60 0.00
CE_NYC2_DRP 24202	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.71 -0.40 -28.51	22.30 -0.46 -27.56	12.24 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.41 -10.69	20.78 0.71 -13.95	23.57 0.91 -14.46	31.69 1.31 -18.06	19.65 1.39 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
CE_NYC_DRP 24195	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.71 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.33 1.10 -7.55	17.85 1.38 -4.43	16.78 1.28 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.71 -13.95	23.57 0.91 -14.46	31.69 1.31 -18.06	19.63 1.38 -5.95	14.52 1.39 -0.41	6.68 0.64 0.00
CHAFFEE___LFGE 323603	0.94 0.08 -2.92	-1.14 0.14 -2.52	0.15 0.06 -2.38	0.21 0.08 -3.32	0.24 0.10 -3.83	0.28 0.12 -4.57	-0.24 0.14 -4.42	5.98 -0.19 -1.06	4.63 -0.07 -2.88	6.27 -0.13 -2.35	21.51 -0.27 -12.08	25.46 -0.37 -13.79	24.48 -0.36 -13.83	4.46 0.12 -7.90	3.33 -0.05 -1.86	5.84 -0.10 -3.03	3.60 -0.01 -3.15	6.15 -0.11 -2.78	12.61 -0.24 -6.73	18.42 -0.32 -10.53	20.50 -0.44 -8.61	15.86 -0.47 -4.03	12.26 -0.53 -0.07	5.85 -0.19 0.00
CHATEAUG_WT_PWR 323614	-2.06 0.01 0.00	-3.76 0.04 0.00	-2.25 0.04 0.00	-3.13 0.05 0.00	-3.64 0.05 0.00	-4.35 0.05 0.00	-4.74 0.06 0.00	5.05 -0.06 0.00	1.80 -0.02 0.00	4.00 -0.05 0.00	9.54 -0.15 0.00	11.85 -0.19 0.00	10.82 -0.19 0.00	-3.52 0.05 0.00	1.49 -0.03 0.00	2.85 -0.06 0.00	0.45 -0.01 0.00	3.41 -0.07 0.00	6.01 -0.10 0.00	8.07 -0.13 0.00	12.13 -0.20 0.00	12.08 -0.22 0.00	12.53 -0.19 0.00	5.96 -0.08 0.00
CHAT_HIGH_FALL_HYD 323578	-2.05 0.02 0.00	-3.75 0.05 0.00	-2.25 0.04 0.00	-3.12 0.06 0.00	-3.64 0.06 0.00	-4.34 0.06 0.00	-4.73 0.07 0.00	5.04 -0.07 0.00	1.80 -0.03 0.00	3.99 -0.06 0.00	9.52 -0.17 0.00	11.82 -0.22 0.00	10.80 -0.22 0.00	-3.51 0.06 0.00	1.48 -0.03 0.00	2.84 -0.07 0.00	0.44 -0.01 0.00	3.41 -0.08 0.00	6.00 -0.11 0.00	8.06 -0.14 0.00	12.11 -0.21 0.00	12.07 -0.23 0.00	12.52 -0.20 0.00	5.95 -0.09 0.00
CHAUTAUQUA___LFGE 323629	0.89 0.06 -2.90	-1.20 0.10 -2.50	0.11 0.04 -2.36	0.15 0.05 -3.29	0.17 0.07 -3.80	0.21 0.08 -4.53	-0.33 0.09 -4.37	6.02 -0.15 -1.05	4.62 -0.06 -2.85	6.29 -0.10 -2.34	23.43 -0.19 -13.93	27.79 -0.27 -16.02	26.79 -0.28 -16.06	5.21 0.09 -8.68	3.32 -0.04 -1.85	6.08 -0.08 -3.25	3.57 -0.01 -3.13	6.33 -0.09 -2.93	13.38 -0.20 -7.47	19.85 -0.25 -11.90	21.53 -0.34 -9.55	16.47 -0.37 -4.53	12.35 -0.44 -0.07	5.90 -0.14 0.00
CH_MIDHUDSON___DRP 24192	16.86 -0.19 -19.11	12.35 -0.35 -16.51	13.08 -0.20 -15.57	18.23 -0.28 -21.69	21.06 -0.33 -25.08	25.11 -0.39 -29.90	23.67 -0.44 -28.90	12.53 0.48 -6.93	20.84 0.18 -18.83	19.88 0.41 -15.43	18.62 1.02 -7.91	17.97 1.28 -4.65	16.90 1.18 -4.70	16.73 -0.38 -20.68	13.87 0.16 -12.19	14.01 0.31 -10.78	20.76 0.05 -20.25	15.07 0.38 -11.21	21.41 0.67 -14.62	24.23 0.88 -15.16	32.52 1.26 -18.94	19.85 1.30 -6.24	14.46 1.31 -0.43	6.64 0.60 0.00

CH_MISC_IPPS 23765	15.89 -0.19 -18.14	11.52 -0.35 -15.67	12.29 -0.20 -14.78	17.13 -0.28 -20.59	19.78 -0.33 -23.80	23.58 -0.38 -28.37	22.19 -0.43 -27.42	12.17 0.48 -6.58	19.87 0.18 -17.87	19.09 0.41 -14.63	18.21 1.02 -7.51	17.72 1.28 -4.41	16.65 1.18 -4.46	15.67 -0.38 -19.62	13.25 0.16 -11.57	13.45 0.31 -10.23	19.72 0.05 -19.22	14.50 0.38 -10.63	20.66 0.67 -13.88	23.45 0.87 -14.38	31.54 1.25 -17.97	19.52 1.29 -5.92	14.43 1.30 -0.41	6.64 0.60 0.00
CH_RES_BVR_FALLS 23983	-3.50 0.03 1.46	-5.02 0.05 1.26	-3.45 0.02 1.19	-4.80 0.04 1.66	-5.56 0.04 1.92	-6.63 0.05 2.28	-6.95 0.06 2.20	4.52 -0.06 0.53	0.37 -0.02 1.44	2.83 -0.05 1.18	8.97 -0.12 0.60	11.53 -0.15 0.35	10.52 -0.14 0.36	-5.10 0.05 1.58	0.57 -0.02 0.93	2.05 -0.04 0.82	-1.09 -0.01 1.54	2.59 -0.04 0.85	4.94 -0.07 1.11	6.96 -0.09 1.15	10.74 -0.15 1.43	11.69 -0.14 0.47	12.55 -0.14 0.03	5.97 -0.07 0.00
CH_RES_NIAGARA 23895	0.75 0.16 -2.65	-1.22 0.30 -2.29	0.03 0.16 -2.16	0.04 0.21 -3.01	0.05 0.26 -3.48	0.06 0.31 -4.15	-0.44 0.35 -4.01	5.63 -0.45 -0.96	4.27 -0.17 -2.61	5.84 -0.36 -2.14	8.84 -0.83 0.02	10.28 -1.06 0.70	9.33 -1.00 0.69	-0.88 0.30 -2.38	3.07 -0.14 -1.69	4.00 -0.27 -1.36	3.28 -0.04 -2.86	4.67 -0.31 -1.49	7.18 -0.59 -1.65	8.78 -0.78 -1.36	13.33 -1.15 -2.15	11.71 -1.18 -0.59	11.54 -1.25 -0.06	5.53 -0.51 0.00
CH_RES_SYRACUSE 23985	-0.45 0.01 -1.61	-2.41 0.01 -1.39	-0.98 0.00 -1.31	-1.36 0.00 -1.82	-1.58 0.00 -2.10	-1.89 0.00 -2.51	-2.38 0.00 -2.43	5.70 0.00 -0.58	3.41 0.00 -1.58	5.36 0.02 -1.29	10.41 0.06 -0.66	12.49 0.06 -0.39	11.46 0.05 -0.39	-1.83 -0.01 -1.74	2.55 0.00 -1.02	3.82 0.01 -0.90	2.18 0.00 -1.72	4.48 0.05 -0.94	7.54 0.07 -1.37	9.71 0.09 -1.42	14.23 0.14 -1.77	13.00 0.12 -0.58	12.84 0.08 -0.04	6.08 0.04 0.00
CLINTON_WT_PWR 323605	-2.06 0.01 0.00	-3.76 0.04 0.00	-2.25 0.04 0.00	-3.13 0.05 0.00	-3.64 0.05 0.00	-4.35 0.05 0.00	-4.74 0.06 0.00	5.05 -0.06 0.00	1.80 -0.02 0.00	4.00 -0.05 0.00	9.54 -0.15 0.00	11.85 -0.19 0.00	10.82 -0.19 0.00	-3.52 0.05 0.00	1.49 -0.03 0.00	2.85 -0.06 0.00	0.45 -0.01 0.00	3.41 -0.07 0.00	6.01 -0.10 0.00	8.07 -0.13 0.00	12.13 -0.20 0.00	12.08 -0.22 0.00	12.53 -0.19 0.00	5.96 -0.08 0.00
CLINTON___LFGE 323618	-2.08 -0.02 0.00	-3.81 0.00 0.00	-2.28 0.00 0.00	-3.17 0.01 0.00	-3.69 0.00 0.00	-4.41 0.00 0.00	-4.80 0.00 0.00	5.12 0.01 0.00	1.83 0.00 0.00	4.06 0.01 0.00	9.70 0.00 0.00	12.03 0.00 0.00	10.99 -0.03 0.00	-3.57 0.00 0.00	1.51 -0.01 0.00	2.89 -0.02 0.00	0.45 0.00 0.00	3.46 -0.02 0.00	6.11 -0.01 0.00	8.20 0.00 0.00	12.32 0.00 0.00	12.28 -0.03 0.00	12.71 -0.01 0.00	6.04 0.00 0.00
COLONIE_LFGE___ 323577	22.53 -0.12 -24.72	17.32 -0.23 -21.35	17.71 -0.14 -20.14	24.68 -0.20 -28.05	28.51 -0.23 -32.43	33.99 -0.28 -38.67	32.28 -0.30 -37.38	14.38 0.30 -8.97	26.29 0.11 -24.36	24.24 0.24 -19.95	20.52 0.59 -10.23	18.79 0.74 -6.01	17.77 0.67 -6.08	22.95 -0.23 -26.75	17.38 0.09 -15.77	17.03 0.18 -13.94	26.66 0.03 -26.17	18.18 0.22 -14.48	25.40 0.39 -18.90	28.34 0.55 -19.59	37.61 0.82 -24.47	21.16 0.79 -8.06	14.08 0.81 -0.55	6.41 0.37 0.00
CORNELL___ 23752	1.33 -0.05 -3.45	-0.92 -0.09 -2.98	0.46 -0.06 -2.81	0.64 -0.09 -3.91	0.73 -0.10 -4.52	0.86 -0.12 -5.39	0.26 -0.14 -5.21	6.52 0.15 -1.25	5.28 0.06 -3.39	6.98 0.15 -2.78	12.39 0.40 -2.30	14.40 0.48 -1.89	13.34 0.43 -1.90	0.42 -0.12 -4.11	3.77 0.05 -2.20	5.07 0.10 -2.06	4.26 0.02 -3.79	5.85 0.15 -2.22	9.53 0.26 -3.16	12.12 0.36 -3.57	16.93 0.53 -4.08	14.24 0.49 -1.44	13.25 0.44 -0.08	6.26 0.21 0.00
COXSACKIE___GT 23611	17.25 -0.17 -19.48	12.70 -0.32 -16.83	13.40 -0.19 -15.87	18.67 -0.26 -22.11	21.57 -0.30 -25.56	25.71 -0.36 -30.47	24.25 -0.41 -29.46	12.62 0.44 -7.07	21.19 0.16 -19.19	20.15 0.37 -15.72	18.69 0.93 -8.06	17.94 1.17 -4.74	16.87 1.07 -4.79	17.17 -0.34 -21.08	14.09 0.15 -12.43	14.17 0.28 -10.99	21.14 0.05 -20.64	15.25 0.34 -11.42	21.62 0.60 -14.90	24.45 0.81 -15.45	32.79 1.17 -19.30	19.84 1.18 -6.36	14.33 1.17 -0.44	6.57 0.53 0.00
CRESCENT___HYD 24018	22.53 -0.12 -24.72	17.32 -0.23 -21.35	17.71 -0.14 -20.14	24.68 -0.20 -28.05	28.51 -0.23 -32.43	33.99 -0.28 -38.67	32.28 -0.30 -37.38	14.38 0.30 -8.97	26.29 0.11 -24.36	24.24 0.24 -19.95	20.52 0.59 -10.23	18.79 0.74 -6.01	17.77 0.67 -6.08	22.95 -0.23 -26.75	17.38 0.09 -15.77	17.03 0.18 -13.94	26.66 0.03 -26.17	18.18 0.22 -14.48	25.40 0.39 -18.90	28.34 0.55 -19.59	37.61 0.82 -24.47	21.16 0.79 -8.06	14.08 0.81 -0.55	6.41 0.37 0.00
CRUCIBLE_METL_DRP 24180	-0.45 0.01 -1.61	-2.41 0.01 -1.39	-0.98 0.00 -1.31	-1.36 0.00 -1.82	-1.58 0.00 -2.10	-1.89 0.00 -2.51	-2.38 0.00 -2.43	5.70 0.00 -0.58	3.41 0.00 -1.58	5.36 0.02 -1.29	10.41 0.06 -0.66	12.49 0.06 -0.39	11.46 0.05 -0.39	-1.83 -0.01 -1.74	2.55 0.00 -1.02	3.82 0.01 -0.90	2.18 0.00 -1.72	4.48 0.05 -0.94	7.54 0.07 -1.37	9.71 0.09 -1.42	14.23 0.14 -1.77	13.00 0.12 -0.58	12.84 0.08 -0.04	6.08 0.04 0.00
DANC___LFGE 323619	-1.48 0.06 -0.52	-3.23 0.12 -0.45	-1.78 0.08 -0.43	-2.48 0.11 -0.60	-2.88 0.12 -0.69	-3.45 0.13 -0.82	-3.88 0.13 -0.79	5.17 -0.13 -0.19	2.31 -0.04 -0.52	4.41 -0.06 -0.42	9.75 -0.15 -0.22	11.96 -0.21 -0.13	10.94 -0.20 -0.13	-2.92 0.08 -0.57	1.82 -0.04 -0.33	3.14 -0.07 -0.30	0.99 -0.01 -0.55	3.71 -0.07 -0.30	6.41 -0.12 -0.41	8.50 -0.13 -0.43	12.68 -0.18 -0.53	12.26 -0.21 -0.18	12.44 -0.30 -0.01	5.87 -0.17 0.00
DANSKAMMER___1 23586	15.89 -0.19 -18.14	11.52 -0.35 -15.67	12.29 -0.20 -14.78	17.13 -0.28 -20.59	19.78 -0.33 -23.80	23.58 -0.38 -28.37	22.19 -0.43 -27.42	12.17 0.48 -6.58	19.87 0.18 -17.87	19.09 0.41 -14.63	18.21 1.02 -7.51	17.72 1.28 -4.41	16.65 1.18 -4.46	15.67 -0.38 -19.62	13.25 0.16 -11.57	13.45 0.31 -10.23	19.72 0.05 -19.22	14.50 0.38 -10.63	20.66 0.67 -13.88	23.45 0.87 -14.38	31.54 1.25 -17.97	19.52 1.29 -5.92	14.43 1.30 -0.41	6.64 0.60 0.00
DANSKAMMER___2 23589	15.89 -0.19 -18.14	11.52 -0.35 -15.67	12.29 -0.20 -14.78	17.13 -0.28 -20.59	19.78 -0.33 -23.80	23.58 -0.38 -28.37	22.19 -0.43 -27.42	12.17 0.48 -6.58	19.87 0.18 -17.87	19.09 0.41 -14.63	18.21 1.02 -7.51	17.72 1.28 -4.41	16.65 1.18 -4.46	15.67 -0.38 -19.62	13.25 0.16 -11.57	13.45 0.31 -10.23	19.72 0.05 -19.22	14.50 0.38 -10.63	20.66 0.67 -13.88	23.45 0.87 -14.38	31.54 1.25 -17.97	19.52 1.29 -5.92	14.43 1.30 -0.41	6.64 0.60 0.00
DANSKAMMER___3 23590	15.89 -0.19 -18.14	11.52 -0.35 -15.67	12.29 -0.20 -14.78	17.13 -0.28 -20.59	19.78 -0.33 -23.80	23.58 -0.38 -28.37	22.19 -0.43 -27.42	12.17 0.48 -6.58	19.87 0.18 -17.87	19.09 0.41 -14.63	18.21 1.02 -7.51	17.72 1.28 -4.41	16.65 1.18 -4.46	15.67 -0.38 -19.62	13.25 0.16 -11.57	13.45 0.31 -10.23	19.72 0.05 -19.22	14.50 0.38 -10.63	20.66 0.67 -13.88	23.45 0.87 -14.38	31.54 1.25 -17.97	19.52 1.29 -5.92	14.43 1.30 -0.41	6.64 0.60 0.00

DANSKAMMER___4 23591	15.89 -0.19 -18.14	11.52 -0.35 -15.67	12.29 -0.20 -14.78	17.13 -0.28 -20.59	19.78 -0.33 -23.80	23.58 -0.38 -28.37	22.19 -0.43 -27.42	12.17 0.48 -6.58	19.87 0.18 -17.87	19.09 0.41 -14.63	18.21 1.02 -7.51	17.72 1.28 -4.41	16.65 1.18 -4.46	15.67 -0.38 -19.62	13.25 0.16 -11.57	13.45 0.31 -10.23	19.72 0.05 -19.22	14.50 0.38 -10.63	20.66 0.67 -13.88	23.45 0.87 -14.38	31.54 1.25 -17.97	19.52 1.29 -5.92	14.43 1.30 -0.41	6.64 0.60 0.00
DANSKAMMER___DIESEL 23592	15.89 -0.19 -18.14	11.52 -0.35 -15.67	12.29 -0.20 -14.78	17.13 -0.28 -20.59	19.78 -0.33 -23.80	23.58 -0.38 -28.37	22.19 -0.43 -27.42	12.17 0.48 -6.58	19.87 0.18 -17.87	19.09 0.41 -14.63	18.21 1.02 -7.51	17.72 1.28 -4.41	16.65 1.18 -4.46	15.67 -0.38 -19.62	13.25 0.16 -11.57	13.45 0.31 -10.23	19.72 0.05 -19.22	14.50 0.38 -10.63	20.66 0.67 -13.88	23.45 0.87 -14.38	31.54 1.25 -17.97	19.52 1.29 -5.92	14.43 1.30 -0.41	6.64 0.60 0.00
DASHVILLE___HYD 23610	15.78 -0.17 -18.01	11.44 -0.32 -15.56	12.20 -0.18 -14.68	17.01 -0.25 -20.44	19.65 -0.30 -23.63	23.42 -0.34 -28.17	22.03 -0.39 -27.23	12.08 0.44 -6.53	19.74 0.17 -17.74	18.96 0.37 -14.53	18.09 0.94 -7.45	17.61 1.19 -4.38	16.54 1.10 -4.43	15.56 -0.36 -19.49	13.16 0.15 -11.49	13.36 0.29 -10.15	19.58 0.05 -19.08	14.40 0.36 -10.56	20.52 0.63 -13.78	23.29 0.81 -14.28	31.32 1.16 -17.84	19.39 1.20 -5.88	14.34 1.21 -0.40	6.60 0.56 0.00
DELAWARE___LFGE 323621	4.80 -0.09 -6.95	2.04 -0.16 -6.01	3.28 -0.10 -5.66	4.58 -0.14 -7.89	5.27 -0.16 -9.12	6.28 -0.19 -10.87	5.50 -0.21 -10.51	7.87 0.23 -2.52	8.76 0.09 -6.85	9.86 0.20 -5.61	13.61 0.52 -3.40	15.00 0.64 -2.32	13.93 0.58 -2.34	4.01 -0.17 -7.75	6.03 0.08 -4.43	7.05 0.15 -3.99	7.91 0.03 -7.43	7.85 0.18 -4.18	12.03 0.32 -5.60	14.60 0.42 -5.98	20.19 0.62 -7.25	15.37 0.62 -2.45	13.48 0.61 -0.16	6.33 0.28 0.00
DOGLEVILLE___HYD 23807	-2.90 -0.09 0.75	-4.61 -0.15 0.65	-2.99 -0.09 0.61	-4.17 -0.14 0.85	-4.82 -0.15 0.98	-5.75 -0.18 1.17	-6.12 -0.19 1.13	5.04 0.20 0.27	1.18 0.09 0.73	3.66 0.21 0.60	9.95 0.57 0.31	12.57 0.71 0.18	11.50 0.66 0.18	-4.59 -0.21 0.81	1.13 0.09 0.48	2.66 0.17 0.42	-0.30 0.03 0.78	3.27 0.21 0.43	5.92 0.36 0.56	8.11 0.48 0.58	12.30 0.70 0.72	12.74 0.67 0.24	13.36 0.65 0.02	6.35 0.31 0.00
DUNKIRK___1 23563	0.88 0.07 -2.88	-1.20 0.12 -2.49	0.10 0.05 -2.35	0.15 0.06 -3.27	0.17 0.08 -3.78	0.20 0.10 -4.50	-0.34 0.11 -4.35	5.99 -0.16 -1.04	4.60 -0.06 -2.84	6.26 -0.11 -2.32	23.64 -0.23 -14.17	28.04 -0.32 -16.32	27.05 -0.32 -16.35	5.32 0.11 -8.77	3.31 -0.05 -1.83	6.09 -0.09 -3.27	3.55 -0.01 -3.11	6.33 -0.10 -2.95	13.45 -0.22 -7.55	19.99 -0.28 -12.07	21.59 -0.39 -9.66	16.48 -0.42 -4.60	12.31 -0.48 -0.07	5.88 -0.16 0.00
DUNKIRK___2 23564	0.88 0.07 -2.88	-1.20 0.12 -2.49	0.10 0.05 -2.35	0.15 0.06 -3.27	0.17 0.08 -3.78	0.20 0.10 -4.50	-0.34 0.11 -4.35	5.99 -0.16 -1.04	4.60 -0.06 -2.84	6.26 -0.11 -2.32	23.64 -0.23 -14.17	28.04 -0.32 -16.32	27.05 -0.32 -16.35	5.32 0.11 -8.77	3.31 -0.05 -1.83	6.09 -0.09 -3.27	3.55 -0.01 -3.11	6.33 -0.10 -2.95	13.45 -0.22 -7.55	19.99 -0.28 -12.07	21.59 -0.39 -9.66	16.48 -0.42 -4.60	12.31 -0.48 -0.07	5.88 -0.16 0.00
DUNKIRK___3 23565	0.86 0.08 -2.85	-1.21 0.13 -2.46	0.09 0.06 -2.32	0.12 0.07 -3.23	0.14 0.10 -3.74	0.17 0.12 -4.45	-0.36 0.14 -4.31	5.95 -0.19 -1.03	4.56 -0.07 -2.80	6.21 -0.13 -2.30	24.53 -0.28 -15.11	29.12 -0.38 -17.46	28.14 -0.38 -17.50	5.72 0.13 -9.16	3.28 -0.05 -1.82	6.19 -0.10 -3.38	3.51 -0.02 -3.08	6.38 -0.12 -3.02	13.79 -0.25 -7.92	20.64 -0.32 -12.76	21.99 -0.45 -10.12	16.68 -0.48 -4.86	12.25 -0.54 -0.07	5.85 -0.19 0.00
DUNKIRK___4 23566	0.86 0.08 -2.85	-1.21 0.13 -2.46	0.09 0.06 -2.32	0.12 0.07 -3.23	0.14 0.10 -3.74	0.17 0.12 -4.45	-0.36 0.14 -4.31	5.95 -0.19 -1.03	4.56 -0.07 -2.80	6.21 -0.13 -2.30	24.53 -0.28 -15.11	29.12 -0.38 -17.46	28.14 -0.38 -17.50	5.72 0.13 -9.16	3.28 -0.05 -1.82	6.19 -0.10 -3.38	3.51 -0.02 -3.08	6.38 -0.12 -3.02	13.79 -0.25 -7.92	20.64 -0.32 -12.76	21.99 -0.45 -10.12	16.68 -0.48 -4.86	12.25 -0.54 -0.07	5.85 -0.19 0.00
EAST HAMPTON___GT 23717	15.81 -0.31 -18.19	11.34 -0.57 -15.71	12.20 -0.33 -14.82	17.01 -0.46 -20.65	19.64 -0.56 -23.89	23.44 -0.67 -28.51	22.00 -0.76 -27.56	12.44 0.72 -6.61	20.07 0.28 -17.96	19.35 0.59 -14.71	18.75 1.51 -7.55	18.35 1.88 -4.43	17.25 1.76 -4.48	15.58 -0.58 -19.72	13.38 0.24 -11.63	13.66 0.46 -10.28	19.84 0.07 -19.32	14.73 0.56 -10.69	21.20 1.14 -13.95	24.20 1.54 -14.46	32.54 2.15 -18.06	20.40 2.15 -5.95	15.18 2.05 -0.41	7.04 1.00 0.00
EAST RIVER___6 23660	15.93 -0.20 -18.19	11.54 -0.36 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.32 -23.89	23.73 -0.38 -28.51	22.33 -0.43 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.33 1.09 -7.55	17.85 1.38 -4.43	16.82 1.32 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.59 0.41 -10.69	20.78 0.72 -13.95	23.59 0.93 -14.46	31.72 1.34 -18.06	19.65 1.40 -5.95	14.53 1.40 -0.41	6.67 0.63 0.00
EAST RIVER___7 23524	15.93 -0.20 -18.19	11.54 -0.36 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.32 -23.89	23.73 -0.38 -28.51	22.33 -0.43 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.33 1.09 -7.55	17.85 1.38 -4.43	16.82 1.32 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.59 0.41 -10.69	20.78 0.72 -13.95	23.59 0.93 -14.46	31.72 1.34 -18.06	19.65 1.40 -5.95	14.53 1.40 -0.41	6.67 0.63 0.00
EAST_HAMPTON___DIESEL 23722	15.81 -0.32 -18.19	11.34 -0.57 -15.71	12.20 -0.33 -14.82	17.01 -0.46 -20.65	19.64 -0.56 -23.89	23.44 -0.67 -28.51	22.00 -0.76 -27.56	12.44 0.72 -6.61	20.07 0.28 -17.96	19.35 0.59 -14.71	18.75 1.51 -7.55	18.35 1.89 -4.43	17.25 1.76 -4.48	15.58 -0.58 -19.72	13.38 0.24 -11.63	13.66 0.47 -10.28	19.84 0.07 -19.32	14.73 0.56 -10.69	21.20 1.14 -13.95	24.20 1.54 -14.46	32.54 2.15 -18.06	20.41 2.15 -5.95	15.18 2.06 -0.41	7.04 1.00 0.00
EAST_RIVER___1 323558	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.71 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.33 1.10 -7.55	17.85 1.38 -4.43	16.78 1.28 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.71 -13.95	23.57 0.91 -14.46	31.69 1.31 -18.06	19.63 1.38 -5.95	14.52 1.39 -0.41	6.68 0.64 0.00
EAST_RIVER___2 323559	15.93 -0.20 -18.19	11.54 -0.36 -15.71	12.33 -0.20 -14.82	17.18 -0.28 -20.64	19.87 -0.32 -23.89	23.73 -0.38 -28.51	22.33 -0.43 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.33 1.09 -7.55	17.85 1.38 -4.43	16.82 1.32 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.59 0.41 -10.69	20.78 0.72 -13.95	23.59 0.93 -14.46	31.72 1.34 -18.06	19.65 1.40 -5.95	14.53 1.40 -0.41	6.67 0.63 0.00

EAST___DELAWARE_HYD 23607	13.27 -0.13 -15.47	9.31 -0.24 -13.36	10.18 -0.14 -12.60	14.18 -0.19 -17.55	16.37 -0.22 -20.29	19.51 -0.27 -24.17	18.26 -0.31 -23.37	11.05 0.34 -5.60	17.18 0.13 -15.22	16.82 0.30 -12.47	16.84 0.75 -6.40	16.74 0.94 -3.76	15.68 0.87 -3.80	12.88 -0.27 -16.72	11.49 0.12 -9.85	11.85 0.23 -8.71	16.87 0.03 -16.38	12.83 0.28 -9.07	18.44 0.49 -11.83	21.11 0.65 -12.27	28.57 0.93 -15.32	18.30 0.94 -5.05	14.00 0.93 -0.35	6.47 0.43 0.00
ELEC_TRO_TEK 24086	15.92 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.65	19.83 -0.36 -23.89	23.70 -0.42 -28.51	22.30 -0.47 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.74 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.33 -10.28	19.82 0.05 -19.32	14.56 0.39 -10.69	20.78 0.71 -13.95	23.60 0.94 -14.46	31.70 1.32 -18.06	19.61 1.35 -5.95	14.49 1.35 -0.41	6.70 0.66 0.00
ELLENBURG_WT_PWR 323604	-2.06 0.01 0.00	-3.76 0.04 0.00	-2.25 0.04 0.00	-3.13 0.05 0.00	-3.64 0.05 0.00	-4.35 0.05 0.00	-4.74 0.06 0.00	5.05 -0.06 0.00	1.80 -0.02 0.00	4.00 -0.05 0.00	9.54 -0.15 0.00	11.85 -0.19 0.00	10.82 -0.19 0.00	-3.52 0.05 0.00	1.49 -0.03 0.00	2.85 -0.06 0.00	0.45 -0.01 0.00	3.41 -0.07 0.00	6.01 -0.10 0.00	8.07 -0.13 0.00	12.13 -0.20 0.00	12.08 -0.22 0.00	12.53 -0.19 0.00	5.96 -0.08 0.00
EMPIRE_CC_1 323656	20.17 -0.10 -22.33	15.29 -0.20 -19.29	15.78 -0.12 -18.19	21.99 -0.17 -25.34	25.41 -0.19 -29.30	30.30 -0.23 -34.94	28.72 -0.25 -33.77	13.44 0.22 -8.10	23.91 0.08 -22.00	22.25 0.18 -18.02	19.38 0.44 -9.25	18.03 0.56 -5.43	17.01 0.51 -5.49	20.42 -0.17 -24.16	15.83 0.07 -14.24	15.64 0.14 -12.59	24.13 0.02 -23.65	16.74 0.17 -13.09	23.48 0.29 -17.08	26.30 0.40 -17.71	35.04 0.61 -22.11	20.19 0.59 -7.29	13.84 0.62 -0.50	6.33 0.29 0.00
EMPIRE_CC_2 323658	20.17 -0.10 -22.33	15.29 -0.20 -19.29	15.78 -0.12 -18.19	21.99 -0.17 -25.34	25.41 -0.19 -29.30	30.30 -0.23 -34.94	28.72 -0.25 -33.77	13.44 0.22 -8.10	23.91 0.08 -22.00	22.25 0.18 -18.02	19.38 0.44 -9.25	18.03 0.56 -5.43	17.01 0.51 -5.49	20.42 -0.17 -24.16	15.83 0.07 -14.24	15.64 0.14 -12.59	24.13 0.02 -23.65	16.74 0.17 -13.09	23.48 0.29 -17.08	26.30 0.40 -17.71	35.04 0.61 -22.11	20.19 0.59 -7.29	13.84 0.62 -0.50	6.33 0.29 0.00
ERIE_WT_PWR 323693	0.87 0.09 -2.84	-1.19 0.16 -2.45	0.10 0.08 -2.31	0.14 0.10 -3.22	0.16 0.13 -3.72	0.19 0.15 -4.43	-0.33 0.18 -4.29	5.90 -0.24 -1.03	4.53 -0.09 -2.79	6.16 -0.18 -2.29	22.09 -0.38 -12.78	26.18 -0.50 -14.65	25.21 -0.49 -14.68	4.72 0.16 -8.13	3.26 -0.07 -1.81	5.85 -0.13 -3.07	3.50 -0.02 -3.06	6.12 -0.15 -2.79	12.77 -0.31 -6.96	18.80 -0.40 -11.01	20.65 -0.57 -8.90	15.90 -0.60 -4.20	12.12 -0.67 -0.07	5.80 -0.25 0.00
E_CANADA_CAP_HY 24051	29.07 -0.06 -31.19	23.02 -0.11 -26.94	23.04 -0.07 -25.41	32.11 -0.11 -35.39	37.11 -0.12 -40.92	44.22 -0.15 -48.77	42.17 -0.18 -47.15	16.60 0.18 -11.31	32.62 0.08 -30.72	29.40 0.18 -25.16	23.03 0.44 -12.91	20.15 0.54 -7.58	19.16 0.48 -7.67	30.04 -0.13 -33.74	21.47 0.06 -19.89	20.61 0.12 -17.58	33.49 0.02 -33.02	21.90 0.15 -18.27	30.23 0.28 -23.84	33.29 0.38 -24.71	43.77 0.58 -30.87	23.01 0.53 -10.17	13.90 0.48 -0.70	6.25 0.20 0.00
E_CANADA_MHWK_HY 24050	-2.90 -0.09 0.75	-4.61 -0.15 0.65	-2.99 -0.09 0.61	-4.17 -0.14 0.85	-4.82 -0.15 0.98	-5.75 -0.18 1.17	-6.12 -0.19 1.13	5.04 0.20 0.27	1.18 0.09 0.73	3.66 0.21 0.60	9.95 0.57 0.31	12.57 0.71 0.18	11.50 0.66 0.18	-4.59 -0.21 0.81	1.13 0.09 0.48	2.66 0.17 0.42	-0.30 0.03 0.78	3.27 0.21 0.43	5.92 0.36 0.56	8.11 0.48 0.58	12.30 0.70 0.72	12.74 0.67 0.24	13.36 0.65 0.02	6.35 0.31 0.00
E_FISHKILL___LBMP 23776	16.19 -0.17 -18.43	11.79 -0.32 -15.92	12.54 -0.19 -15.01	17.47 -0.26 -20.91	20.19 -0.30 -24.18	24.09 -0.35 -28.84	22.68 -0.40 -27.88	12.24 0.44 -6.69	20.16 0.17 -18.17	19.30 0.37 -14.88	18.26 0.93 -7.63	17.69 1.17 -4.48	16.63 1.08 -4.53	16.02 -0.36 -19.95	13.43 0.15 -11.76	13.60 0.29 -10.40	20.04 0.05 -19.54	14.64 0.35 -10.81	20.83 0.61 -14.11	23.62 0.79 -14.62	31.74 1.15 -18.27	19.51 1.19 -6.02	14.34 1.20 -0.41	6.60 0.56 0.00
FAR ROCKAWAY___4 23548	15.89 -0.23 -18.19	11.47 -0.43 -15.71	12.28 -0.25 -14.82	17.13 -0.34 -20.65	19.78 -0.42 -23.89	23.63 -0.49 -28.51	22.22 -0.55 -27.56	12.32 0.60 -6.61	20.01 0.22 -17.96	19.18 0.42 -14.71	18.36 1.12 -7.55	17.88 1.41 -4.43	16.82 1.32 -4.48	15.72 -0.44 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.59 0.42 -10.69	20.83 0.77 -13.95	23.67 1.01 -14.46	31.81 1.43 -18.06	19.71 1.45 -5.95	14.58 1.45 -0.41	6.83 0.78 0.00
FARRAGUT___LBMP 323566	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.84 1.37 -4.43	16.76 1.27 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.70 -13.95	23.56 0.90 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
FENNER___WINDPWR 24204	-1.23 -0.02 -0.86	-3.11 -0.05 -0.74	-1.62 -0.03 -0.70	-2.24 -0.04 -0.98	-2.61 -0.05 -1.13	-3.11 -0.06 -1.35	-3.57 -0.07 -1.30	5.50 0.08 -0.31	2.71 0.03 -0.85	4.83 0.08 -0.69	10.28 0.23 -0.36	12.53 0.28 -0.21	11.48 0.25 -0.21	-2.71 -0.07 -0.93	2.10 0.03 -0.55	3.46 0.06 -0.49	1.44 0.01 -0.97	4.13 0.09 -0.55	7.00 0.15 -0.73	9.17 0.21 -0.76	13.58 0.31 -0.95	12.91 0.29 -0.31	13.00 0.25 -0.02	6.16 0.12 0.00
FIBERTEK___ENERGY 23856	-0.45 0.01 -1.61	-2.41 0.01 -1.39	-0.98 0.00 -1.31	-1.36 0.00 -1.82	-1.58 0.00 -2.10	-1.89 0.00 -2.51	-2.38 0.00 -2.43	5.70 0.00 -0.58	3.41 0.00 -1.58	5.36 0.02 -1.29	10.41 0.06 -0.66	12.49 0.06 -0.39	11.46 0.05 -0.39	-1.83 -0.01 -1.74	2.55 0.00 -1.02	3.82 0.01 -0.90	2.18 0.00 -1.72	4.48 0.05 -0.94	7.54 0.07 -1.37	9.71 0.09 -1.42	14.23 0.14 -1.77	13.00 0.12 -0.58	12.84 0.08 -0.04	6.08 0.04 0.00
FITZPATRICK___ 23598	-0.94 0.06 -1.07	-2.77 0.11 -0.92	-1.35 0.06 -0.87	-1.88 0.09 -1.21	-2.19 0.10 -1.40	-2.61 0.12 -1.67	-3.06 0.13 -1.62	5.36 -0.14 -0.39	2.83 -0.05 -1.06	4.81 -0.10 -0.86	9.90 -0.24 -0.44	12.00 -0.30 -0.26	11.00 -0.28 -0.26	-2.32 0.09 -1.16	2.16 -0.04 -0.68	3.44 -0.07 -0.60	1.51 -0.01 -1.07	3.96 -0.09 -0.57	6.70 -0.16 -0.75	8.76 -0.21 -0.78	12.97 -0.32 -0.97	12.29 -0.33 -0.32	12.38 -0.37 -0.02	5.87 -0.17 0.00
FORT ORANGE___ 23900	20.68 -0.10 -22.85	15.74 -0.19 -19.74	16.21 -0.12 -18.61	22.59 -0.16 -25.93	26.10 -0.19 -29.98	31.12 -0.22 -35.75	29.51 -0.25 -34.55	13.66 0.26 -8.29	24.43 0.09 -22.52	22.69 0.20 -18.44	19.66 0.51 -9.46	18.23 0.64 -5.55	17.22 0.59 -5.62	20.96 -0.19 -24.72	16.18 0.09 -14.57	15.96 0.16 -12.89	24.68 0.03 -24.20	17.06 0.19 -13.39	23.91 0.33 -17.47	26.74 0.43 -18.11	35.59 0.64 -22.63	20.41 0.65 -7.46	13.88 0.65 -0.51	6.34 0.30 0.00

FORT_DRUM_COGEN 23780	-1.50 0.07 -0.49	-3.25 0.13 -0.43	-1.81 0.08 -0.41	-2.51 0.11 -0.56	-2.91 0.13 -0.65	-3.49 0.14 -0.77	-3.91 0.14 -0.75	5.15 -0.14 -0.18	2.28 -0.04 -0.49	4.38 -0.07 -0.40	9.73 -0.17 -0.21	11.93 -0.22 -0.12	10.92 -0.22 -0.12	-2.94 0.09 -0.54	1.80 -0.04 -0.32	3.11 -0.08 -0.28	0.96 -0.01 -0.52	3.69 -0.08 -0.28	6.37 -0.13 -0.39	8.46 -0.14 -0.41	12.63 -0.20 -0.51	12.24 -0.23 -0.17	12.42 -0.31 -0.01	5.87 -0.17 0.00
FPL_FAR_ROCK_GT1 24212	15.89 -0.23 -18.19	11.47 -0.43 -15.71	12.28 -0.25 -14.82	17.13 -0.34 -20.65	19.78 -0.42 -23.89	23.63 -0.49 -28.51	22.22 -0.55 -27.56	12.32 0.60 -6.61	20.01 0.22 -17.96	19.18 0.42 -14.71	18.36 1.12 -7.55	17.88 1.41 -4.43	16.82 1.32 -4.48	15.72 -0.44 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.59 0.42 -10.69	20.83 0.77 -13.95	23.67 1.01 -14.46	31.81 1.43 -18.06	19.71 1.45 -5.95	14.58 1.45 -0.41	6.83 0.78 0.00
FPL_FAR_ROCK_GT2 23815	15.89 -0.23 -18.19	11.47 -0.43 -15.71	12.28 -0.25 -14.82	17.13 -0.34 -20.65	19.78 -0.42 -23.89	23.63 -0.49 -28.51	22.22 -0.55 -27.56	12.32 0.60 -6.61	20.01 0.22 -17.96	19.18 0.42 -14.71	18.36 1.12 -7.55	17.88 1.41 -4.43	16.82 1.32 -4.48	15.72 -0.44 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.59 0.42 -10.69	20.83 0.77 -13.95	23.67 1.01 -14.46	31.81 1.43 -18.06	19.71 1.45 -5.95	14.58 1.45 -0.41	6.83 0.78 0.00
FRANKLIN_FALL_HYD 24054	-2.05 0.02 0.00	-3.76 0.04 0.00	-2.25 0.04 0.00	-3.13 0.05 0.00	-3.64 0.05 0.00	-4.35 0.05 0.00	-4.75 0.05 0.00	5.06 -0.05 0.00	1.81 -0.02 0.00	4.01 -0.04 0.00	9.55 -0.14 0.00	11.86 -0.18 0.00	10.83 -0.19 0.00	-3.51 0.06 0.00	1.48 -0.03 0.00	2.84 -0.06 0.00	0.44 -0.01 0.00	3.41 -0.07 0.00	6.01 -0.10 0.00	8.08 -0.12 0.00	12.16 -0.17 0.00	12.11 -0.20 0.00	12.53 -0.19 0.00	5.95 -0.09 0.00
FREEPORT_EQUS_GT1 23764	15.90 -0.22 -18.19	11.50 -0.41 -15.71	12.30 -0.23 -14.82	17.15 -0.32 -20.65	19.80 -0.40 -23.89	23.65 -0.46 -28.51	22.24 -0.52 -27.56	12.29 0.56 -6.61	20.00 0.22 -17.96	19.21 0.44 -14.71	18.38 1.15 -7.55	17.85 1.38 -4.43	16.81 1.31 -4.48	15.71 -0.45 -19.72	13.33 0.19 -11.63	13.55 0.36 -10.28	19.82 0.05 -19.32	14.57 0.39 -10.69	20.80 0.73 -13.95	23.63 0.97 -14.46	31.74 1.36 -18.06	19.65 1.40 -5.95	14.62 1.49 -0.41	6.76 0.72 0.00
FREEPORT___CT2 23818	15.90 -0.22 -18.19	11.50 -0.41 -15.71	12.30 -0.23 -14.82	17.15 -0.32 -20.65	19.80 -0.40 -23.89	23.65 -0.46 -28.51	22.24 -0.52 -27.56	12.29 0.56 -6.61	20.00 0.22 -17.96	19.21 0.44 -14.71	18.38 1.15 -7.55	17.85 1.38 -4.43	16.81 1.31 -4.48	15.71 -0.45 -19.72	13.33 0.19 -11.63	13.55 0.36 -10.28	19.82 0.05 -19.32	14.57 0.39 -10.69	20.80 0.73 -13.95	23.63 0.97 -14.46	31.74 1.36 -18.06	19.65 1.40 -5.95	14.62 1.49 -0.41	6.76 0.72 0.00
FULTON COGEN____ 23766	-0.73 0.03 -1.30	-2.62 0.06 -1.13	-1.20 0.03 -1.06	-1.66 0.04 -1.48	-1.94 0.05 -1.71	-2.31 0.06 -2.03	-2.77 0.06 -1.97	5.52 -0.07 -0.47	3.09 -0.02 -1.28	5.06 -0.04 -1.05	10.15 -0.08 -0.54	12.25 -0.10 -0.32	11.24 -0.10 -0.32	-2.12 0.04 -1.41	2.33 -0.02 -0.83	3.61 -0.03 -0.73	1.78 0.00 -1.33	4.16 -0.04 -0.72	7.02 -0.07 -0.98	9.12 -0.08 -1.01	13.46 -0.13 -1.26	12.58 -0.14 -0.42	12.57 -0.18 -0.03	5.96 -0.09 0.00
FULTON____LFGE 323630	27.07 -0.21 -29.34	21.15 -0.39 -25.34	21.38 -0.23 -23.90	29.79 -0.33 -33.29	34.42 -0.38 -38.49	41.01 -0.47 -45.89	39.01 -0.54 -44.35	16.32 0.57 -10.64	30.95 0.22 -28.90	28.24 0.52 -23.67	23.06 1.23 -12.14	20.71 1.54 -7.13	19.63 1.41 -7.21	27.74 -0.43 -31.74	20.41 0.19 -18.71	19.82 0.36 -16.54	31.57 0.06 -31.06	21.12 0.45 -17.18	29.36 0.82 -22.43	32.62 1.17 -23.25	43.06 1.70 -29.04	23.46 1.59 -9.57	14.88 1.50 -0.66	6.70 0.66 0.00
G.F.CEMENT____DRP 24184	22.78 -0.10 -24.94	17.55 -0.19 -21.55	17.91 -0.12 -20.32	24.96 -0.17 -28.31	28.84 -0.19 -32.73	34.38 -0.24 -39.02	32.65 -0.27 -37.72	14.43 0.27 -9.05	26.50 0.10 -24.58	24.41 0.23 -20.13	20.57 0.55 -10.33	18.79 0.69 -6.06	17.77 0.62 -6.13	23.21 -0.21 -26.99	17.51 0.08 -15.91	17.14 0.16 -14.07	26.89 0.03 -26.41	18.28 0.18 -14.61	25.51 0.33 -19.07	28.48 0.51 -19.77	37.81 0.79 -24.69	21.19 0.75 -8.14	14.05 0.77 -0.56	6.36 0.32 0.00
GARDENVILLE____LBMP 24039	0.86 0.10 -2.83	-1.19 0.18 -2.44	0.10 0.08 -2.30	0.14 0.11 -3.21	0.16 0.14 -3.71	0.18 0.17 -4.42	-0.34 0.19 -4.27	5.88 -0.26 -1.02	4.51 -0.10 -2.78	6.14 -0.19 -2.28	24.92 -0.42 -15.64	29.59 -0.55 -18.09	28.63 -0.52 -18.14	5.97 0.17 -9.37	3.25 -0.07 -1.80	6.20 -0.14 -3.43	3.48 -0.02 -3.05	6.37 -0.16 -3.05	13.90 -0.33 -8.12	20.91 -0.43 -13.14	22.07 -0.62 -10.37	16.65 -0.66 -5.00	12.07 -0.71 -0.07	5.77 -0.27 0.00
GENERAL____MILLS 23808	0.87 0.09 -2.84	-1.19 0.17 -2.45	0.10 0.08 -2.31	0.14 0.10 -3.22	0.16 0.13 -3.72	0.19 0.16 -4.43	-0.33 0.18 -4.29	5.90 -0.24 -1.03	4.52 -0.09 -2.79	6.16 -0.18 -2.29	22.08 -0.39 -12.78	26.17 -0.52 -14.65	25.20 -0.50 -14.68	4.72 0.16 -8.13	3.26 -0.07 -1.81	5.85 -0.13 -3.07	3.50 -0.02 -3.06	6.12 -0.15 -2.79	12.76 -0.31 -6.96	18.80 -0.41 -11.01	20.64 -0.58 -8.90	15.89 -0.62 -4.20	12.11 -0.68 -0.07	5.79 -0.25 0.00
GE_PLASTICS____DRP 24183	20.87 -0.09 -23.03	15.91 -0.18 -19.89	16.37 -0.10 -18.76	22.81 -0.14 -26.13	26.35 -0.16 -30.21	31.42 -0.20 -36.02	29.80 -0.22 -34.82	13.69 0.23 -8.35	24.59 0.08 -22.69	22.80 0.17 -18.59	19.66 0.44 -9.53	18.19 0.55 -5.60	17.18 0.51 -5.66	21.18 -0.17 -24.91	16.28 0.07 -14.69	16.03 0.14 -12.99	24.86 0.02 -24.39	17.13 0.15 -13.49	23.98 0.26 -17.61	26.80 0.35 -18.25	35.64 0.52 -22.80	20.36 0.54 -7.51	13.79 0.56 -0.52	6.30 0.26 0.00
GILBOA____1 23756	15.05 -0.10 -17.21	10.88 -0.18 -14.87	11.63 -0.11 -14.02	16.21 -0.15 -19.54	18.72 -0.17 -22.59	22.32 -0.20 -26.93	21.00 -0.23 -26.03	11.60 0.24 -6.24	18.88 0.09 -16.96	18.14 0.20 -13.89	17.32 0.50 -7.13	16.85 0.63 -4.18	15.83 0.58 -4.23	14.87 -0.19 -18.63	12.58 0.08 -10.98	12.77 0.16 -9.71	18.73 0.03 -18.25	13.77 0.18 -10.10	19.61 0.31 -13.18	22.26 0.40 -13.66	30.00 0.62 -17.07	18.57 0.64 -5.62	13.76 0.65 -0.39	6.35 0.31 0.00
GILBOA____2 23757	15.05 -0.10 -17.21	10.88 -0.18 -14.87	11.63 -0.11 -14.02	16.21 -0.15 -19.54	18.72 -0.17 -22.59	22.32 -0.20 -26.93	21.00 -0.23 -26.03	11.60 0.24 -6.24	18.88 0.09 -16.96	18.14 0.20 -13.89	17.32 0.50 -7.13	16.85 0.63 -4.18	15.83 0.58 -4.23	14.87 -0.19 -18.63	12.58 0.08 -10.98	12.77 0.16 -9.71	18.73 0.03 -18.25	13.77 0.18 -10.10	19.61 0.31 -13.18	22.26 0.40 -13.66	30.00 0.62 -17.07	18.57 0.64 -5.62	13.76 0.65 -0.39	6.35 0.31 0.00
GILBOA____3 23758	15.05 -0.10 -17.21	10.88 -0.18 -14.87	11.63 -0.11 -14.02	16.21 -0.15 -19.54	18.72 -0.17 -22.59	22.32 -0.20 -26.93	21.00 -0.23 -26.03	11.60 0.24 -6.24	18.88 0.09 -16.96	18.14 0.20 -13.89	17.32 0.50 -7.13	16.85 0.63 -4.18	15.83 0.58 -4.23	14.87 -0.19 -18.63	12.58 0.08 -10.98	12.77 0.16 -9.71	18.73 0.03 -18.25	13.77 0.18 -10.10	19.61 0.31 -13.18	22.26 0.40 -13.66	30.00 0.62 -17.07	18.57 0.64 -5.62	13.76 0.65 -0.39	6.35 0.31 0.00

GILBOA___4 23759	15.05 -0.10 -17.21	10.88 -0.18 -14.87	11.63 -0.11 -14.02	16.21 -0.15 -19.54	18.72 -0.17 -22.59	22.32 -0.20 -26.93	21.00 -0.23 -26.03	11.60 0.24 -6.24	18.88 0.09 -16.96	18.14 0.20 -13.89	17.32 0.50 -7.13	16.85 0.63 -4.18	15.83 0.58 -4.23	14.87 -0.19 -18.63	12.58 0.08 -10.98	12.77 0.16 -9.71	18.73 0.03 -18.25	13.77 0.18 -10.10	19.61 0.31 -13.18	22.26 0.40 -13.66	30.00 0.62 -17.07	18.57 0.64 -5.62	13.76 0.65 -0.39	6.35 0.31 0.00
GILBOA____ 23599	15.05 -0.10 -17.21	10.88 -0.18 -14.87	11.63 -0.11 -14.02	16.21 -0.15 -19.54	18.72 -0.17 -22.59	22.32 -0.20 -26.93	21.00 -0.23 -26.03	11.60 0.24 -6.24	18.88 0.09 -16.96	18.14 0.20 -13.89	17.32 0.50 -7.13	16.85 0.63 -4.18	15.83 0.58 -4.23	14.87 -0.19 -18.63	12.58 0.08 -10.98	12.77 0.16 -9.71	18.73 0.03 -18.25	13.77 0.18 -10.10	19.61 0.31 -13.18	22.26 0.40 -13.66	30.00 0.62 -17.07	18.57 0.64 -5.62	13.76 0.65 -0.39	6.35 0.31 0.00
GINNA____ 23603	0.02 0.14 -1.94	-1.87 0.26 -1.67	-0.56 0.15 -1.58	-0.78 0.20 -2.20	-0.91 0.24 -2.54	-1.09 0.27 -3.03	-1.57 0.30 -2.93	5.48 -0.34 -0.70	3.62 -0.12 -1.91	5.36 -0.25 -1.57	9.20 -0.59 -0.10	10.91 -0.75 0.37	9.94 -0.71 0.37	-1.53 0.24 -1.79	2.65 -0.10 -1.24	3.72 -0.19 -1.00	2.51 -0.03 -2.09	4.36 -0.22 -1.09	6.99 -0.40 -1.27	8.80 -0.50 -1.10	13.23 -0.75 -1.65	11.98 -0.79 -0.47	11.89 -0.87 -0.04	5.64 -0.40 0.00
GLEN PARK____ 23778	-1.46 0.06 -0.54	-3.21 0.12 -0.47	-1.77 0.08 -0.44	-2.45 0.11 -0.62	-2.86 0.12 -0.71	-3.42 0.13 -0.85	-3.85 0.13 -0.82	5.18 -0.13 -0.20	2.33 -0.04 -0.54	4.43 -0.06 -0.44	9.77 -0.14 -0.22	11.97 -0.20 -0.13	10.95 -0.20 -0.13	-2.90 0.08 -0.59	1.83 -0.03 -0.35	3.15 -0.07 -0.31	1.01 -0.01 -0.57	3.72 -0.07 -0.31	6.42 -0.11 -0.43	8.52 -0.12 -0.44	12.71 -0.17 -0.55	12.28 -0.20 -0.18	12.45 -0.29 -0.01	5.88 -0.17 0.00
GLENWOOD_IC_1_G5 23712	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.31 -20.65	19.83 -0.37 -23.89	23.68 -0.43 -28.51	22.28 -0.48 -27.56	12.26 0.53 -6.61	19.99 0.20 -17.96	19.20 0.44 -14.71	18.36 1.13 -7.55	17.87 1.40 -4.43	16.81 1.31 -4.48	15.72 -0.43 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.59 0.41 -10.69	20.77 0.71 -13.95	23.58 0.92 -14.46	31.74 1.36 -18.06	19.68 1.43 -5.95	14.56 1.43 -0.41	6.72 0.68 0.00
GLENWOOD_IC_2_G1 23688	15.92 -0.20 -18.19	11.53 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.65	19.84 -0.36 -23.89	23.70 -0.41 -28.51	22.30 -0.47 -27.56	12.24 0.51 -6.61	19.98 0.20 -17.96	19.18 0.43 -14.71	18.32 1.09 -7.55	17.83 1.36 -4.43	16.77 1.27 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.63	13.53 0.34 -10.28	19.82 0.05 -19.32	14.58 0.40 -10.69	20.78 0.71 -13.95	23.59 0.93 -14.46	31.72 1.34 -18.06	19.63 1.38 -5.95	14.52 1.39 -0.41	6.70 0.65 0.00
GLENWOOD_IC_3_G1 23689	15.92 -0.20 -18.19	11.53 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.65	19.84 -0.36 -23.89	23.70 -0.41 -28.51	22.30 -0.47 -27.56	12.24 0.51 -6.61	19.98 0.20 -17.96	19.18 0.43 -14.71	18.32 1.09 -7.55	17.83 1.36 -4.43	16.77 1.27 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.63	13.53 0.34 -10.28	19.82 0.05 -19.32	14.58 0.40 -10.69	20.78 0.71 -13.95	23.59 0.93 -14.46	31.72 1.34 -18.06	19.63 1.38 -5.95	14.52 1.39 -0.41	6.70 0.65 0.00
GLENWOOD___4 23550	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.31 -20.65	19.83 -0.37 -23.89	23.68 -0.43 -28.51	22.28 -0.48 -27.56	12.26 0.53 -6.61	19.99 0.20 -17.96	19.20 0.44 -14.71	18.36 1.13 -7.55	17.87 1.40 -4.43	16.81 1.31 -4.48	15.72 -0.43 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.59 0.41 -10.69	20.78 0.72 -13.95	23.60 0.94 -14.46	31.75 1.37 -18.06	19.68 1.43 -5.95	14.56 1.43 -0.41	6.72 0.68 0.00
GLENWOOD___5 23614	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.31 -20.65	19.83 -0.37 -23.89	23.68 -0.43 -28.51	22.28 -0.48 -27.56	12.26 0.53 -6.61	19.99 0.20 -17.96	19.20 0.44 -14.71	18.36 1.13 -7.55	17.87 1.40 -4.43	16.81 1.31 -4.48	15.72 -0.43 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.59 0.41 -10.69	20.78 0.72 -13.95	23.60 0.94 -14.46	31.75 1.37 -18.06	19.68 1.43 -5.95	14.56 1.43 -0.41	6.72 0.68 0.00
GLOBAL GREEN_PORT_GT1 23814	15.82 -0.31 -18.19	11.35 -0.56 -15.71	12.21 -0.32 -14.82	17.02 -0.44 -20.65	19.66 -0.54 -23.89	23.47 -0.65 -28.51	22.03 -0.73 -27.56	12.41 0.68 -6.61	20.05 0.27 -17.96	19.32 0.57 -14.71	18.69 1.46 -7.55	18.29 1.82 -4.43	17.21 1.72 -4.48	15.59 -0.57 -19.72	13.38 0.24 -11.63	13.64 0.45 -10.28	19.84 0.07 -19.32	14.72 0.54 -10.69	21.17 1.11 -13.95	24.15 1.49 -14.46	32.48 2.09 -18.06	20.36 2.11 -5.95	15.15 2.02 -0.41	7.03 0.98 0.00
GLOBE___DSASP 323697	0.76 0.18 -2.65	-1.21 0.31 -2.29	0.03 0.17 -2.16	0.05 0.22 -3.01	0.06 0.28 -3.48	0.07 0.33 -4.14	-0.43 0.37 -4.00	5.60 -0.47 -0.96	4.25 -0.18 -2.61	5.81 -0.37 -2.14	8.42 -0.87 0.40	9.77 -1.11 1.16	8.82 -1.05 1.15	-1.04 0.32 -2.21	3.06 -0.14 -1.69	3.93 -0.28 -1.30	3.27 -0.04 -2.86	4.61 -0.33 -1.46	6.99 -0.62 -1.50	8.45 -0.82 -1.07	13.06 -1.21 -1.95	11.54 -1.24 -0.48	11.48 -1.31 -0.06	5.50 -0.54 0.00
GOETHSLN___LBMP 323567	15.93 -0.19 -18.19	11.56 -0.35 -15.71	12.33 -0.20 -14.82	17.19 -0.27 -20.64	19.88 -0.31 -23.89	23.74 -0.37 -28.51	22.34 -0.42 -27.56	12.19 0.47 -6.61	19.97 0.18 -17.96	19.17 0.41 -14.71	18.27 1.03 -7.55	17.77 1.30 -4.43	16.70 1.20 -4.48	15.75 -0.40 -19.72	13.31 0.17 -11.62	13.51 0.33 -10.28	19.82 0.05 -19.31	14.56 0.39 -10.69	20.74 0.68 -13.95	23.53 0.87 -14.46	31.63 1.25 -18.06	19.57 1.31 -5.95	14.45 1.32 -0.41	6.65 0.60 0.00
GOODYEAR_LAKE_HYD 323669	1.67 -0.09 -3.83	-0.67 -0.17 -3.31	0.72 -0.11 -3.12	1.01 -0.15 -4.34	1.16 -0.17 -5.02	1.37 -0.21 -5.98	0.75 -0.24 -5.78	6.76 0.26 -1.39	5.70 0.10 -3.77	7.37 0.24 -3.09	12.32 0.59 -2.04	14.25 0.73 -1.47	13.16 0.66 -1.49	0.57 -0.20 -4.34	4.05 0.09 -2.44	5.29 0.17 -2.21	4.60 0.03 -4.11	6.03 0.21 -2.34	9.65 0.36 -3.18	12.12 0.48 -3.44	17.15 0.72 -4.11	14.41 0.70 -1.40	13.48 0.67 -0.09	6.36 0.31 0.00
GOUDEY___7 23579	3.49 -0.05 -5.60	0.94 -0.09 -4.84	2.21 -0.07 -4.56	3.08 -0.09 -6.36	3.55 -0.11 -7.35	4.24 -0.12 -8.76	3.54 -0.12 -8.46	7.29 0.15 -2.03	7.40 0.05 -5.51	8.70 0.14 -4.52	13.45 0.37 -3.39	15.13 0.45 -2.65	14.09 0.40 -2.67	2.86 -0.10 -6.52	5.15 0.06 -3.57	6.31 0.11 -3.29	6.52 0.02 -6.05	7.11 0.13 -3.49	11.19 0.23 -4.85	13.87 0.29 -5.38	19.00 0.42 -6.27	14.90 0.41 -2.19	13.24 0.39 -0.13	6.25 0.21 0.00
GOUDEY___8 23580	3.49 -0.05 -5.60	0.95 -0.08 -4.84	2.21 -0.06 -4.56	3.09 -0.09 -6.36	3.55 -0.10 -7.35	4.24 -0.11 -8.76	3.54 -0.12 -8.46	7.28 0.14 -2.03	7.40 0.05 -5.51	8.70 0.13 -4.52	13.44 0.36 -3.39	15.12 0.43 -2.65	14.07 0.39 -2.67	2.86 -0.10 -6.52	5.14 0.05 -3.57	6.31 0.11 -3.29	6.52 0.02 -6.05	7.10 0.13 -3.49	11.18 0.22 -4.85	13.86 0.28 -5.38	18.99 0.40 -6.27	14.88 0.39 -2.19	13.22 0.37 -0.13	6.24 0.20 0.00

GOWANUS_GT1_1 24077	15.92	11.53	12.32	17.17	19.86	23.72	22.31	12.23	19.98	19.20	18.34	17.86	16.79	15.73	13.32	13.53	19.82	14.59	20.78	23.57	31.70	19.67	14.55	6.69
	-0.20	-0.38	-0.21	-0.29	-0.34	-0.39	-0.45	0.51	0.20	0.44	1.10	1.39	1.29	-0.42	0.18	0.35	0.05	0.42	0.72	0.92	1.32	1.42	1.42	0.65
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
GOWANUS_GT1_2 24078	15.92	11.53	12.32	17.17	19.86	23.72	22.31	12.23	19.98	19.20	18.34	17.86	16.79	15.73	13.32	13.53	19.82	14.59	20.78	23.57	31.70	19.67	14.55	6.69
	-0.20	-0.38	-0.21	-0.29	-0.34	-0.39	-0.45	0.51	0.20	0.44	1.10	1.39	1.29	-0.42	0.18	0.35	0.05	0.42	0.72	0.92	1.32	1.42	1.42	0.65
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
GOWANUS_GT1_3 24079	15.92	11.53	12.32	17.17	19.86	23.72	22.31	12.23	19.98	19.20	18.34	17.86	16.79	15.73	13.32	13.53	19.82	14.59	20.78	23.57	31.70	19.67	14.55	6.69
	-0.20	-0.38	-0.21	-0.29	-0.34	-0.39	-0.45	0.51	0.20	0.44	1.10	1.39	1.29	-0.42	0.18	0.35	0.05	0.42	0.72	0.92	1.32	1.42	1.42	0.65
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
GOWANUS_GT1_4 24080	15.92	11.53	12.32	17.17	19.86	23.72	22.31	12.23	19.98	19.20	18.34	17.86	16.79	15.73	13.32	13.53	19.82	14.59	20.78	23.57	31.70	19.67	14.55	6.69
	-0.20	-0.38	-0.21	-0.29	-0.34	-0.39	-0.45	0.51	0.20	0.44	1.10	1.39	1.29	-0.42	0.18	0.35	0.05	0.42	0.72	0.92	1.32	1.42	1.42	0.65
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
GOWANUS_GT1_5 24084	15.92	11.53	12.32	17.17	19.86	23.72	22.31	12.23	19.98	19.20	18.34	17.86	16.79	15.73	13.32	13.53	19.82	14.59	20.78	23.57	31.70	19.67	14.55	6.69
	-0.20	-0.38	-0.21	-0.29	-0.34	-0.39	-0.45	0.51	0.20	0.44	1.10	1.39	1.29	-0.42	0.18	0.35	0.05	0.42	0.72	0.92	1.32	1.42	1.42	0.65
	-18.19	-15.71	-14.82	-20.64	-23.89	-28.51	-27.56	-6.61	-17.96	-14.71	-7.55	-4.43	-4.48	-19.72	-11.62	-10.28	-19.31	-10.69	-13.95	-14.46	-18.06	-5.95	-0.41	0.00
GOWANUS_GT1_6 24111	15.92	11.53	12.32	17.17	19.86	23.72	22.31	12.23	19.98	19.20	18.34	17.86	16.79	15.73	13.32	13.53	19.82	14.59	20.78	23.57	31.70	19.67	14.55	6.69
	-0.20	-0.38	-0.21	-0.29	-0.34	-0.39	-0.45	0.51	0.20	0.44	1.10	1.39	1.29	-0.42	0.18	0.35	0.05	0.42	0.72	0.92	1.32	1.42	1.42	0.

GOWANUS_GT2_8 24121	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
GOWANUS_GT3_1 24122	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
GOWANUS_GT3_2 24123	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
GOWANUS_GT3_3 24124	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
GOWANUS_GT3_4 24125	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
GOWANUS_GT3_5 24126	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
GOWANUS_GT3_6 24127	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46				

GOWANUS_GT4_7 24136	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
GOWANUS_GT4_8 24137	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
GREENIDGE___3 23582	1.95 -0.07 -4.08	-0.40 -0.12 -3.52	0.94 -0.09 -3.32	1.32 -0.13 -4.63	1.51 -0.15 -5.35	1.80 -0.18 -6.38	1.17 -0.19 -6.16	6.82 0.22 -1.48	5.93 0.09 -4.02	7.56 0.22 -3.29	14.60 0.60 -4.32	16.90 0.71 -4.16	15.82 0.63 -4.17	1.82 -0.16 -5.56	4.20 0.08 -2.60	5.71 0.17 -2.63	4.91 0.03 -4.42	6.41 0.20 -2.72	10.76 0.34 -4.31	13.98 0.45 -5.33	18.53 0.65 -5.56	15.04 0.62 -2.12	13.39 0.57 -0.09	6.35 0.31 0.00
GREENIDGE___4 23583	1.95 -0.07 -4.08	-0.40 -0.12 -3.52	0.94 -0.09 -3.32	1.32 -0.13 -4.63	1.51 -0.15 -5.35	1.80 -0.18 -6.38	1.17 -0.19 -6.16	6.82 0.22 -1.48	5.93 0.09 -4.02	7.56 0.22 -3.29	14.60 0.60 -4.32	16.90 0.71 -4.16	15.82 0.63 -4.17	1.82 -0.16 -5.56	4.20 0.08 -2.60	5.71 0.17 -2.63	4.91 0.03 -4.42	6.41 0.20 -2.72	10.76 0.34 -4.31	13.98 0.45 -5.33	18.53 0.65 -5.56	15.04 0.62 -2.12	13.39 0.57 -0.09	6.35 0.31 0.00
GROVEVILLE___HYD 323602	16.40 -0.22 -18.68	11.93 -0.40 -16.14	12.70 -0.23 -15.22	17.71 -0.32 -21.20	20.46 -0.37 -24.52	24.40 -0.45 -29.24	22.96 -0.50 -28.27	12.45 0.55 -6.78	20.46 0.21 -18.42	19.61 0.47 -15.09	18.62 1.19 -7.74	18.07 1.49 -4.54	16.98 1.37 -4.60	16.21 -0.45 -20.23	13.63 0.19 -11.92	13.82 0.37 -10.54	20.32 0.06 -19.81	14.89 0.44 -10.96	21.20 0.78 -14.30	24.06 1.03 -14.83	32.32 1.47 -18.52	19.91 1.51 -6.10	14.65 1.51 -0.42	6.74 0.69 0.00
HAMPSHIRE___PAPER_HYD 323593	-1.95 0.11 0.00	-3.59 0.21 0.00	-2.15 0.13 0.00	-2.99 0.19 0.00	-3.48 0.22 0.00	-4.15 0.25 0.00	-4.53 0.27 0.00	4.83 -0.28 0.00	1.73 -0.09 0.00	3.84 -0.21 0.00	9.17 -0.52 0.00	11.38 -0.66 0.00	10.41 -0.61 0.00	-3.37 0.20 0.00	1.43 -0.09 0.00	2.74 -0.17 0.00	0.43 -0.03 0.00	3.29 -0.19 0.00	5.78 -0.34 0.00	7.77 -0.43 0.00	11.69 -0.63 0.00	11.65 -0.65 0.00	12.03 -0.69 0.00	5.70 -0.35 0.00
HARDSCRABBLE_WT_PWR 323673	-2.88 -0.07 0.75	-4.57 -0.11 0.65	-2.97 -0.07 0.61	-4.14 -0.11 0.85	-4.78 -0.11 0.98	-5.71 -0.14 1.17	-6.06 -0.13 1.13	4.98 0.13 0.27	1.16 0.06 0.73	3.61 0.17 0.60	9.84 0.46 0.31	12.44 0.58 0.18	11.37 0.54 0.18	-4.55 -0.17 0.81	1.11 0.07 0.48	2.63 0.14 0.42	-0.30 0.02 0.78	3.23 0.17 0.43	5.85 0.29 0.56	8.00 0.38 0.58	12.15 0.55 0.72	12.59 0.52 0.24	13.21 0.51 0.02	6.28 0.24 0.00
HARZA MOOSE___RIVER 24016	-2.03 0.03 0.00	-3.75 0.06 0.00	-2.25 0.03 0.00	-3.13 0.05 0.00	-3.64 0.06 0.00	-4.34 0.06 0.00	-4.74 0.06 0.00	5.06 -0.06 0.00	1.81 -0.01 0.00	4.03 -0.02 0.00	9.64 -0.05 0.00	11.98 -0.06 0.00	10.96 -0.06 0.00	-3.54 0.03 0.00	1.51 -0.01 0.00	2.88 -0.02 0.00	0.45 0.00 0.00	3.46 -0.02 0.00	6.07 -0.05 0.00	8.15 -0.04 0.00	12.27 -0.05 0.00	12.24 -0.06 0.00	12.61 -0.11 0.00	5.98 -0.07 0.00
HEMPSTEAD____ 23647	15.92 -0.21 -18.19	11.52 -0.38 -15.71	12.31 -0.22 -14.82	17.17 -0.30 -20.65	19.83 -0.37 -23.89	23.68 -0.43 -28.51	22.28 -0.48 -27.56	12.25 0.53 -6.61	19.99 0.20 -17.96	19.18 0.42 -14.71	18.33 1.09 -7.55	17.82 1.35 -4.43	16.77 1.27 -4.48	15.73 -0.43 -19.72	13.32 0.18 -11.63	13.53 0.34 -10.28	19.82 0.05 -19.32	14.57 0.40 -10.69	20.78 0.72 -13.95	23.60 0.95 -14.46	31.72 1.34 -18.06	19.63 1.38 -5.95	14.54 1.40 -0.41	6.72 0.67 0.00
HICKLING___1 23621	2.34 -0.06 -4.46	-0.06 -0.11 -3.85	1.26 -0.09 -3.64	1.76 -0.13 -5.06	2.02 -0.14 -5.85	2.41 -0.16 -6.98	1.78 -0.17 -6.75	6.93 0.20 -1.62	6.30 0.08 -4.39	7.84 0.20 -3.60	14.48 0.54 -4.26	16.66 0.64 -3.99	15.59 0.57 -4.00	2.17 -0.14 -5.88	4.44 0.08 -2.85	5.89 0.15 -2.82	5.31 0.03 -4.83	6.60 0.18 -2.93	10.93 0.31 -4.51	14.06 0.39 -5.47	18.69 0.55 -5.82	15.01 0.53 -2.18	13.32 0.49 -0.10	6.32 0.28 0.00
HICKLING___2 23622	2.34 -0.06 -4.46	-0.06 -0.11 -3.85	1.26 -0.09 -3.64	1.76 -0.13 -5.06	2.02 -0.14 -5.85	2.41 -0.16 -6.98	1.78 -0.17 -6.75	6.93 0.20 -1.62	6.30 0.08 -4.39	7.84 0.20 -3.60	14.48 0.54 -4.26	16.66 0.64 -3.99	15.59 0.57 -4.00	2.17 -0.14 -5.88	4.44 0.08 -2.85	5.89 0.15 -2.82	5.31 0.03 -4.83	6.60 0.18 -2.93	10.93 0.31 -4.51	14.06 0.39 -5.47	18.69 0.55 -5.82	15.01 0.53 -2.18	13.32 0.49 -0.10	6.32 0.28 0.00
HIGH FALLS___HY 23754	14.92 -0.16 -17.14	10.71 -0.29 -14.81	11.51 -0.17 -13.97	16.04 -0.23 -19.46	18.53 -0.27 -22.49	22.08 -0.32 -26.80	20.74 -0.37 -25.91	11.74 0.41 -6.22	18.87 0.16 -16.88	18.24 0.36 -13.83	17.70 0.92 -7.09	17.35 1.15 -4.16	16.29 1.06 -4.21	14.63 -0.34 -18.54	12.59 0.15 -10.93	12.85 0.28 -9.66	18.66 0.04 -18.16	13.87 0.34 -10.05	19.83 0.60 -13.11	22.59 0.79 -13.60	30.43 1.13 -16.98	19.06 1.16 -5.60	14.25 1.14 -0.38	6.56 0.52 0.00
HILLBURN___GT 23639	14.54 -0.20 -16.80	10.34 -0.37 -14.51	11.19 -0.21 -13.69	15.60 -0.29 -19.07	17.96 -0.34 -22.00	21.35 -0.40 -26.15	20.03 -0.45 -25.28	11.67 0.50 -6.06	18.49 0.19 -16.47	17.96 0.42 -13.49	17.67 1.05 -6.92	17.42 1.32 -4.07	16.34 1.21 -4.11	14.12 -0.40 -18.09	12.35 0.17 -10.66	12.66 0.33 -9.43	18.22 0.05 -17.72	13.68 0.39 -9.81	19.60 0.69 -12.80	22.36 0.90 -13.26	30.18 1.29 -16.57	19.10 1.34 -5.46	14.44 1.34 -0.38	6.66 0.62 0.00
HISHELDN_WT_PWR 323625	1.12 0.09 -3.10	-0.97 0.16 -2.68	0.31 0.08 -2.53	0.44 0.10 -3.52	0.50 0.13 -4.07	0.59 0.14 -4.85	0.05 0.17 -4.69	6.02 -0.22 -1.12	4.80 -0.08 -3.05	6.41 -0.14 -2.50	19.54 -0.28 -10.13	23.06 -0.37 -11.39	22.08 -0.35 -11.42	3.76 0.11 -7.21	3.45 -0.05 -1.98	5.69 -0.09 -2.87	3.79 -0.01 -3.35	6.08 -0.11 -2.70	11.94 -0.23 -6.05	17.06 -0.30 -9.16	19.65 -0.42 -7.75	15.36 -0.46 -3.52	12.28 -0.52 -0.07	5.86 -0.19 0.00
HOLTSVILLE_IC_1 23690	15.90 -0.23 -18.19	11.49 -0.42 -15.71	12.29 -0.24 -14.82	17.14 -0.33 -20.65	19.78 -0.42 -23.89	23.62 -0.49 -28.51	22.21 -0.55 -27.56	12.27 0.54 -6.61	20.00 0.21 -17.96	19.19 0.43 -14.71	18.35 1.12 -7.55	17.86 1.40 -4.43	16.81 1.31 -4.48	15.72 -0.44 -19.72	13.33 0.18 -11.63	13.55 0.36 -10.28	19.82 0.05 -19.32	14.59 0.41 -10.69	20.88 0.82 -13.95	23.75 1.09 -14.46	31.89 1.51 -18.06	19.77 1.51 -5.95	14.62 1.49 -0.41	6.79 0.74 0.00

HOLTSVILLE_IC_10 23699	15.88 -0.25 -18.19	11.46 -0.45 -15.71	12.27 -0.26 -14.82	17.11 -0.36 -20.65	19.75 -0.45 -23.89	23.58 -0.53 -28.51	22.16 -0.60 -27.56	12.31 0.59 -6.61	20.01 0.22 -17.96	19.23 0.47 -14.71	18.45 1.22 -7.55	17.99 1.52 -4.43	16.92 1.42 -4.48	15.68 -0.47 -19.72	13.34 0.20 -11.63	13.57 0.38 -10.28	19.83 0.06 -19.32	14.62 0.45 -10.69	20.96 0.89 -13.95	23.85 1.20 -14.46	32.04 1.66 -18.06	19.91 1.65 -5.95	14.75 1.62 -0.41	6.84 0.80 0.00
HOLTSVILLE_IC_2 23691	15.90 -0.23 -18.19	11.49 -0.42 -15.71	12.29 -0.24 -14.82	17.14 -0.33 -20.65	19.78 -0.42 -23.89	23.62 -0.49 -28.51	22.21 -0.55 -27.56	12.27 0.54 -6.61	20.00 0.21 -17.96	19.19 0.43 -14.71	18.35 1.12 -7.55	17.86 1.40 -4.43	16.81 1.31 -4.48	15.72 -0.44 -19.72	13.33 0.18 -11.63	13.55 0.36 -10.28	19.82 0.05 -19.32	14.59 0.41 -10.69	20.88 0.82 -13.95	23.75 1.09 -14.46	31.89 1.51 -18.06	19.77 1.51 -5.95	14.62 1.49 -0.41	6.79 0.74 0.00
HOLTSVILLE_IC_3 23692	15.90 -0.23 -18.19	11.49 -0.42 -15.71	12.29 -0.24 -14.82	17.14 -0.33 -20.65	19.78 -0.42 -23.89	23.62 -0.49 -28.51	22.21 -0.55 -27.56	12.27 0.54 -6.61	20.00 0.21 -17.96	19.19 0.43 -14.71	18.35 1.12 -7.55	17.86 1.40 -4.43	16.81 1.31 -4.48	15.72 -0.44 -19.72	13.33 0.18 -11.63	13.55 0.36 -10.28	19.82 0.05 -19.32	14.59 0.41 -10.69	20.88 0.82 -13.95	23.75 1.09 -14.46	31.89 1.51 -18.06	19.77 1.51 -5.95	14.62 1.49 -0.41	6.79 0.74 0.00
HOLTSVILLE_IC_4 23693	15.90 -0.23 -18.19	11.49 -0.42 -15.71	12.29 -0.24 -14.82	17.14 -0.33 -20.65	19.78 -0.42 -23.89	23.62 -0.49 -28.51	22.21 -0.55 -27.56	12.27 0.54 -6.61	20.00 0.21 -17.96	19.19 0.43 -14.71	18.35 1.12 -7.55	17.86 1.40 -4.43	16.81 1.31 -4.48	15.72 -0.44 -19.72	13.33 0.18 -11.63	13.55 0.36 -10.28	19.82 0.05 -19.32	14.59 0.41 -10.69	20.88 0.82 -13.95	23.75 1.09 -14.46	31.89 1.51 -18.06	19.77 1.51 -5.95	14.62 1.49 -0.41	6.79 0.74 0.00
HOLTSVILLE_IC_5 23694	15.90 -0.23 -18.19	11.49 -0.42 -15.71	12.29 -0.24 -14.82	17.14 -0.33 -20.65	19.78 -0.42 -23.89	23.62 -0.49 -28.51	22.21 -0.55 -27.56	12.27 0.54 -6.61	20.00 0.21 -17.96	19.19 0.43 -14.71	18.35 1.12 -7.55	17.86 1.40 -4.43	16.81 1.31 -4.48	15.72 -0.44 -19.72	13.33 0.18 -11.63	13.55 0.36 -10.28	19.82 0.05 -19.32	14.59 0.41 -10.69	20.88 0.82 -13.95	23.75 1.09 -14.46	31.89 1.51 -18.06	19.77 1.51 -5.95	14.62 1.49 -0.41	6.79 0.74 0.00
HOLTSVILLE_IC_6 23695	15.88 -0.25 -18.19	11.46 -0.45 -15.71	12.27 -0.26 -14.82	17.11 -0.36 -20.65	19.75 -0.45 -23.89	23.58 -0.53 -28.51	22.16 -0.60 -27.56	12.31 0.59 -6.61	20.01 0.22 -17.96	19.23 0.47 -14.71	18.45 1.22 -7.55	17.99 1.52 -4.43	16.92 1.42 -4.48	15.68 -0.47 -19.72	13.34 0.20 -11.63	13.57 0.38 -10.28	19.83 0.06 -19.32	14.62 0.45 -10.69	20.96 0.89 -13.95	23.85 1.20 -14.46	32.04 1.66 -18.06	19.91 1.65 -5.95	14.75 1.62 -0.41	6.84 0.80 0.00
HOLTSVILLE_IC_7 23696	15.88 -0.25 -18.19	11.46 -0.45 -15.71	12.27 -0.26 -14.82	17.11 -0.36 -20.65	19.75 -0.45 -23.89	23.58 -0.53 -28.51	22.16 -0.60 -27.56	12.31 0.59 -6.61	20.01 0.22 -17.96	19.23 0.47 -14.71	18.45 1.22 -7.55	17.99 1.52 -4.43	16.92 1.42 -4.48	15.68 -0.47 -19.72	13.34 0.20 -11.63	13.57 0.38 -10.28	19.83 0.06 -19.32	14.62 0.45 -10.69	20.96 0.89 -13.95	23.85 1.20 -14.46	32.04 1.66 -18.06	19.91 1.65 -5.95	14.75 1.62 -0.41	6.84 0.80 0.00
HOLTSVILLE_IC_8 23697	15.88 -0.25 -18.19	11.46 -0.45 -15.71	12.27 -0.26 -14.82	17.11 -0.36 -20.65	19.75 -0.45 -23.89	23.58 -0.53 -28.51	22.16 -0.60 -27.56	12.31 0.59 -6.61	20.01 0.22 -17.96	19.23 0.47 -14.71	18.45 1.22 -7.55	17.99 1.52 -4.43	16.92 1.42 -4.48	15.68 -0.47 -19.72	13.34 0.20 -11.63	13.57 0.38 -10.28	19.83 0.06 -19.32	14.62 0.45 -10.69	20.96 0.89 -13.95	23.85 1.20 -14.46	32.04 1.66 -18.06	19.91 1.65 -5.95	14.75 1.62 -0.41	6.84 0.80 0.00
HOLTSVILLE_IC_9 23698	15.88 -0.25 -18.19	11.46 -0.45 -15.71	12.27 -0.26 -14.82	17.11 -0.36 -20.65	19.75 -0.45 -23.89	23.58 -0.53 -28.51	22.16 -0.60 -27.56	12.31 0.59 -6.61	20.01 0.22 -17.96	19.23 0.47 -14.71	18.45 1.22 -7.55	17.99 1.52 -4.43	16.92 1.42 -4.48	15.68 -0.47 -19.72	13.34 0.20 -11.63	13.57 0.38 -10.28	19.83 0.06 -19.32	14.62 0.45 -10.69	20.96 0.89 -13.95	23.85 1.20 -14.46	32.04 1.66 -18.06	19.91 1.65 -5.95	14.75 1.62 -0.41	6.84 0.80 0.00
HOWARD_WT_PWR 323690	1.78 -0.02 -3.87	-0.51 -0.04 -3.34	0.82 -0.04 -3.15	1.15 -0.06 -4.39	1.31 -0.07 -5.07	1.55 -0.09 -6.04	0.93 -0.11 -5.84	6.63 0.12 -1.40	5.69 0.05 -3.80	7.32 0.15 -3.12	15.09 0.43 -4.97	17.54 0.51 -5.00	16.47 0.44 -5.01	1.97 -0.11 -5.65	4.04 0.06 -2.46	5.63 0.12 -2.61	4.66 0.02 -4.19	6.28 0.14 -2.66	10.77 0.22 -4.44	14.20 0.30 -5.71	18.47 0.44 -5.71	14.95 0.39 -2.25	13.14 0.33 -0.09	6.24 0.20 0.00
HQ_GEN_CEDARS 23644	-1.99 0.08 0.00	-3.66 0.15 0.00	-2.19 0.10 0.00	-3.05 0.14 0.00	-3.54 0.15 0.00	-4.22 0.18 0.00	-4.60 0.19 0.00	4.91 -0.21 0.00	1.75 -0.08 0.00	3.87 -0.18 0.00	9.20 -0.48 0.00	11.43 -0.60 0.00	10.46 -0.56 0.00	-3.39 0.18 0.00	1.44 -0.08 0.00	2.76 -0.16 0.00	0.43 -0.02 0.00	3.31 -0.18 0.00	5.82 -0.29 0.00	7.81 -0.38 0.00	11.76 -0.56 0.00	11.73 -0.57 0.00	12.16 -0.56 0.00	5.77 -0.28 0.00
HQ_GEN_CEDARS_PROXY 323590	-1.99 0.08 0.00	-3.66 0.15 0.00	-2.19 0.10 0.00	-3.05 0.14 0.00	-3.54 0.15 0.00	-4.22 0.18 0.00	-4.60 0.19 0.00	4.91 -0.21 0.00	2.59 -0.08 -0.84	3.87 -0.18 0.00	9.20 -0.48 0.00	11.43 -0.60 0.00	10.46 -0.56 0.00	-3.39 0.18 0.00	1.44 -0.08 0.00	2.76 -0.16 0.00	0.43 -0.02 0.00	3.31 -0.18 0.00	5.82 -0.29 0.00	7.81 -0.38 0.00	11.76 -0.56 0.00	11.73 -0.57 0.00	12.16 -0.56 0.00	5.77 -0.28 0.00
HQ_GEN_IMPORT 323601	-1.74 0.04 -0.28	-3.73 0.08 0.00	-2.24 0.05 0.00	-3.11 0.07 0.00	-3.61 0.08 0.00	-4.31 0.09 0.00	-4.69 0.11 0.00	5.00 -0.11 0.00	1.78 -0.04 0.00	3.94 -0.11 0.00	9.41 -0.29 0.00	11.69 -0.35 0.00	10.70 -0.32 0.00	-3.47 0.10 0.00	1.47 -0.05 0.00	2.82 -0.09 0.00	0.44 -0.01 0.00	3.38 -0.10 0.00	5.95 -0.17 0.00	7.97 -0.22 0.00	11.99 -0.33 0.00	11.97 -0.33 0.00	12.41 -0.31 0.00	5.90 -0.14 0.00
HQ_GEN_WHEEL 23651	-1.74 0.04 -0.28	-3.73 0.08 0.00	-2.24 0.05 0.00	-3.11 0.07 0.00	-3.61 0.08 0.00	-4.31 0.09 0.00	-4.69 0.11 0.00	5.00 -0.11 0.00	1.78 -0.04 0.00	3.94 -0.11 0.00	9.41 -0.29 0.00	11.69 -0.35 0.00	10.70 -0.32 0.00	-3.47 0.10 0.00	1.47 -0.05 0.00	2.82 -0.09 0.00	0.44 -0.01 0.00	3.38 -0.10 0.00	5.95 -0.17 0.00	7.97 -0.22 0.00	11.99 -0.33 0.00	11.97 -0.33 0.00	12.41 -0.31 0.00	5.90 -0.14 0.00
HUDSON_AVE_GT_3 23810	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.85 -0.34 -23.89	23.71 -0.40 -28.51	22.30 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.11 -7.55	17.87 1.40 -4.43	16.79 1.29 -4.48	15.72 -0.43 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.58 0.92 -14.46	31.72 1.33 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00

HUDSON AVE_GT_4 23540	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.85 -0.34 -23.89	23.71 -0.40 -28.51	22.30 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.11 -7.55	17.87 1.40 -4.43	16.79 1.29 -4.48	15.72 -0.43 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.58 0.92 -14.46	31.72 1.33 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
HUDSON AVE_GT_5 23657	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.85 -0.34 -23.89	23.71 -0.40 -28.51	22.30 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.11 -7.55	17.87 1.40 -4.43	16.79 1.29 -4.48	15.72 -0.43 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.58 0.92 -14.46	31.72 1.33 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
HUDSON_AVE_10 24168	15.93 -0.20 -18.19	11.55 -0.36 -15.71	12.33 -0.21 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.39 -28.51	22.32 -0.44 -27.56	12.21 0.49 -6.61	19.97 0.19 -17.96	19.18 0.43 -14.71	18.31 1.08 -7.55	17.83 1.36 -4.43	16.75 1.26 -4.48	15.74 -0.41 -19.72	13.32 0.17 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.57 0.40 -10.69	20.76 0.70 -13.95	23.55 0.89 -14.46	31.66 1.28 -18.06	19.60 1.35 -5.95	14.50 1.37 -0.41	6.67 0.63 0.00
HUNTER MOUNT___DRP 323613	17.25 -0.17 -19.48	12.70 -0.32 -16.83	13.40 -0.19 -15.87	18.67 -0.26 -22.11	21.57 -0.30 -25.56	25.71 -0.36 -30.47	24.25 -0.41 -29.46	12.62 0.44 -7.07	21.19 0.16 -19.19	20.15 0.37 -15.72	18.69 0.93 -8.06	17.94 1.17 -4.74	16.87 1.07 -4.79	17.17 -0.34 -21.08	14.09 0.15 -12.43	14.17 0.28 -10.99	21.14 0.05 -20.64	15.25 0.34 -11.42	21.62 0.60 -14.90	24.45 0.81 -15.45	32.79 1.17 -19.30	19.84 1.18 -6.36	14.33 1.17 -0.44	6.57 0.53 0.00
HUNTINGTON_RES_REC 323705	15.90 -0.23 -18.19	11.49 -0.42 -15.71	12.29 -0.24 -14.82	17.14 -0.32 -20.65	19.79 -0.41 -23.89	23.64 -0.48 -28.51	22.22 -0.54 -27.56	12.28 0.55 -6.61	20.00 0.22 -17.96	19.20 0.44 -14.71	18.39 1.16 -7.55	17.91 1.44 -4.43	16.85 1.35 -4.48	15.70 -0.45 -19.72	13.33 0.19 -11.63	13.56 0.37 -10.28	19.83 0.06 -19.32	14.60 0.43 -10.69	20.88 0.81 -13.95	23.74 1.09 -14.46	31.89 1.51 -18.06	19.76 1.51 -5.95	14.63 1.50 -0.41	6.78 0.74 0.00
HUNTLEY___63 23557	0.74 0.12 -2.68	-1.28 0.21 -2.32	0.00 0.10 -2.18	0.00 0.13 -3.04	0.00 0.17 -3.52	0.00 0.20 -4.19	-0.51 0.23 -4.05	5.77 -0.32 -0.97	4.35 -0.12 -2.64	5.97 -0.24 -2.16	13.87 -0.55 -4.73	16.34 -0.71 -5.01	15.36 0.21 -5.02	1.12 -0.09 -4.48	3.13 -0.18 -1.71	4.70 -0.03 -1.97	3.32 -0.21 -2.89	5.23 -0.21 -1.95	9.30 -0.41 -3.60	12.58 -0.54 -4.92	16.17 -0.78 -4.63	13.40 -0.82 -1.92	11.89 -0.89 -0.06	5.70 -0.34 0.00
HUNTLEY___64 23558	0.74 0.12 -2.68	-1.28 0.21 -2.32	0.00 0.10 -2.18	0.00 0.13 -3.04	0.00 0.17 -3.52	0.00 0.20 -4.19	-0.51 0.23 -4.05	5.77 -0.32 -0.97	4.35 -0.12 -2.64	5.97 -0.24 -2.16	13.87 -0.55 -4.73	16.34 -0.71 -5.01	15.36 0.21 -5.02	1.12 -0.09 -4.48	3.13 -0.18 -1.71	4.70 -0.03 -1.97	3.32 -0.21 -2.89	5.23 -0.21 -1.95	9.30 -0.41 -3.60	12.58 -0.54 -4.92	16.17 -0.78 -4.63	13.40 -0.82 -1.92	11.89 -0.89 -0.06	5.70 -0.34 0.00
HUNTLEY___65 23559	0.74 0.12 -2.68	-1.28 0.21 -2.32	0.00 0.10 -2.18	0.00 0.13 -3.04	0.00 0.17 -3.52	0.00 0.20 -4.19	-0.51 0.23 -4.05	5.77 -0.32 -0.97	4.35 -0.12 -2.64	5.97 -0.24 -2.16	13.87 -0.55 -4.73	16.34 -0.71 -5.01	15.36 0.21 -5.02	1.12 -0.09 -4.48	3.13 -0.18 -1.71	4.70 -0.03 -1.97	3.32 -0.21 -2.89	5.23 -0.21 -1.95	9.30 -0.41 -3.60	12.58 -0.54 -4.92	16.17 -0.78 -4.63	13.40 -0.82 -1.92	11.89 -0.89 -0.06	5.70 -0.34 0.00
HUNTLEY___66 23560	0.74 0.12 -2.68	-1.28 0.21 -2.32	0.00 0.10 -2.18	0.00 0.13 -3.04	0.00 0.17 -3.52	0.00 0.20 -4.19	-0.51 0.23 -4.05	5.77 -0.32 -0.97	4.35 -0.12 -2.64	5.97 -0.24 -2.16	13.87 -0.55 -4.73	16.34 -0.71 -5.01	15.36 0.21 -5.02	1.12 -0.09 -4.48	3.13 -0.18 -1.71	4.70 -0.03 -1.97	3.32 -0.21 -2.89	5.23 -0.21 -1.95	9.30 -0.41 -3.60	12.58 -0.54 -4.92	16.17 -0.78 -4.63	13.40 -0.82 -1.92	11.89 -0.89 -0.06	5.70 -0.34 0.00
HUNTLEY___67 23561	0.78 0.13 -2.71	-1.23 0.23 -2.34	0.04 0.12 -2.21	0.06 0.16 -3.08	0.06 0.20 -3.56	0.08 0.24 -4.24	-0.43 0.27 -4.10	5.75 -0.34 -0.98	4.36 -0.13 -2.67	5.97 -0.27 -2.19	33.66 -0.61 -24.57	40.13 -0.78 -28.87	39.20 -0.75 -28.93	9.83 0.24 -13.16	3.14 -0.10 -1.73	7.22 -0.20 -4.51	3.35 -0.03 -2.93	7.07 -0.23 -3.82	17.34 -0.45 -11.67	27.36 -0.59 -19.76	26.35 -0.87 -14.89	18.87 -0.89 -7.46	11.83 -0.96 -0.06	5.66 -0.38 0.00
HUNTLEY___68 23562	0.78 0.13 -2.71	-1.23 0.23 -2.34	0.04 0.12 -2.21	0.06 0.16 -3.08	0.06 0.20 -3.56	0.08 0.24 -4.24	-0.43 0.27 -4.10	5.75 -0.34 -0.98	4.36 -0.13 -2.67	5.97 -0.27 -2.19	33.66 -0.61 -24.57	40.13 -0.78 -28.87	39.20 -0.75 -28.93	9.83 0.24 -13.16	3.14 -0.10 -1.73	7.22 -0.20 -4.51	3.35 -0.03 -2.93	7.07 -0.23 -3.82	17.34 -0.45 -11.67	27.36 -0.59 -19.76	26.35 -0.87 -14.89	18.87 -0.89 -7.46	11.83 -0.96 -0.06	5.66 -0.38 0.00
HYLAND___LFGE 323620	1.00 -0.02 -3.09	-1.18 -0.05 -2.67	0.18 -0.04 -2.51	0.26 -0.06 -3.50	0.29 -0.07 -4.05	0.33 -0.10 -4.83	-0.25 -0.12 -4.67	6.35 0.11 -1.12	4.92 0.05 -3.04	6.68 0.14 -2.49	13.76 0.38 -3.69	16.11 0.42 -3.65	15.04 0.36 -3.67	0.73 -0.09 -4.39	3.53 0.04 -1.97	5.04 0.08 -2.05	3.81 0.01 -3.34	5.68 0.11 -2.09	9.72 0.17 -3.43	12.83 0.28 -4.35	17.17 0.42 -4.42	14.39 0.36 -1.72	13.08 0.28 -0.07	6.20 0.16 0.00
INDECK___CORINTH 23802	22.98 -0.07 -25.11	17.76 -0.13 -21.69	18.09 -0.08 -20.46	25.21 -0.12 -28.50	29.13 -0.13 -32.95	34.72 -0.17 -39.29	32.98 -0.19 -37.97	14.41 0.18 -9.11	26.64 0.07 -24.74	24.48 0.17 -20.27	20.49 0.41 -10.40	18.65 0.51 -6.10	17.65 0.46 -6.18	23.45 -0.16 -27.17	17.60 0.06 -16.02	17.19 0.12 -14.16	27.06 0.02 -26.59	18.32 0.12 -14.71	25.53 0.22 -19.20	28.48 0.38 -19.90	37.79 0.60 -24.86	21.07 0.57 -8.19	13.86 0.58 -0.56	6.27 0.22 0.00
INDECK___ILION 23567	-2.85 -0.04 0.75	-4.52 -0.07 0.65	-2.94 -0.04 0.61	-4.10 -0.07 0.85	-4.75 -0.07 0.98	-5.66 -0.09 1.17	-6.02 -0.10 1.13	4.94 0.10 0.27	1.13 0.04 0.73	3.55 0.10 0.60	9.66 0.28 0.31	12.21 0.35 0.18	11.16 0.33 0.18	-4.48 -0.10 0.81	1.08 0.04 0.48	2.57 0.08 0.42	-0.31 0.01 0.78	3.16 0.10 0.43	5.73 0.18 0.56	7.86 0.24 0.58	11.95 0.35 0.72	12.40 0.33 0.24	13.02 0.32 0.02	6.19 0.15 0.00
INDECK___OLEAN 23982	1.04 -0.02 -3.12	-1.13 -0.02 -2.69	0.21 -0.04 -2.54	0.29 -0.07 -3.54	0.33 -0.07 -4.09	0.40 -0.07 -4.88	-0.14 -0.05 -4.71	6.31 0.07 -1.13	4.92 0.02 -3.07	6.65 0.08 -2.51	20.63 0.28 -10.66	24.38 0.31 -12.03	23.33 0.25 -12.06	3.85 -0.04 -7.46	3.54 0.04 -1.99	5.94 0.08 -2.95	3.83 0.01 -3.37	6.32 0.08 -2.76	12.50 0.12 -6.28	17.88 0.12 -9.57	20.52 0.15 -8.04	16.11 0.13 -3.67	12.89 0.09 -0.07	6.16 0.11 0.00

INDECK___OSWEGO 23783	-0.77 0.05 -1.25	-2.64 0.09 -1.08	-1.22 0.05 -1.02	-1.70 0.07 -1.42	-1.98 0.08 -1.64	-2.36 0.09 -1.95	-2.82 0.10 -1.88	5.46 -0.11 -0.45	3.02 -0.04 -1.23	4.98 -0.07 -1.01	10.05 -0.16 -0.52	12.14 -0.20 -0.30	11.13 -0.19 -0.31	-2.15 0.07 -1.35	2.28 -0.03 -0.80	3.56 -0.05 -0.70	1.69 -0.01 -1.25	4.07 -0.08 -0.66	6.88 -0.14 -0.90	8.96 -0.17 -0.93	13.23 -0.26 -1.17	12.42 -0.27 -0.39	12.44 -0.31 -0.03	5.90 -0.14 0.00
INDECK___YERKES 23781	0.74 0.12 -2.68	-1.28 0.21 -2.32	0.00 0.10 -2.18	0.00 0.13 -3.04	0.00 0.17 -3.52	0.00 0.20 -4.19	-0.51 0.23 -4.05	5.77 -0.32 -0.97	4.35 -0.12 -2.64	5.97 -0.24 -2.16	13.87 -0.55 -4.73	16.34 -0.71 -5.01	15.36 -0.68 -5.02	1.12 0.21 -4.48	3.13 -0.09 -1.71	4.70 -0.18 -1.97	3.32 -0.03 -2.89	5.23 -0.21 -1.95	9.30 -0.41 -3.60	12.58 -0.54 -4.92	16.17 -0.78 -4.63	13.40 -0.82 -1.92	11.89 -0.89 -0.06	5.70 -0.34 0.00
INDIAN POINT_GT_1 24139	15.90 -0.19 -18.15	11.52 -0.35 -15.68	12.30 -0.20 -14.79	17.15 -0.28 -20.60	19.83 -0.33 -23.84	23.68 -0.38 -28.46	22.28 -0.43 -27.51	12.19 0.48 -6.60	19.94 0.18 -17.93	19.14 0.41 -14.68	18.26 1.03 -7.53	17.76 1.30 -4.42	16.69 1.20 -4.47	15.72 -0.40 -19.69	13.29 0.17 -11.60	13.49 0.32 -10.26	19.79 0.05 -19.28	14.54 0.39 -10.67	20.71 0.67 -13.92	23.51 0.88 -14.43	31.62 1.26 -18.03	19.56 1.31 -5.94	14.45 1.32 -0.41	6.65 0.61 0.00
INDIAN POINT_GT_2 23659	15.90 -0.19 -18.15	11.52 -0.35 -15.68	12.30 -0.20 -14.79	17.15 -0.28 -20.60	19.83 -0.33 -23.84	23.68 -0.38 -28.46	22.28 -0.43 -27.51	12.19 0.48 -6.60	19.94 0.18 -17.93	19.14 0.41 -14.68	18.26 1.03 -7.53	17.76 1.30 -4.42	16.69 1.20 -4.47	15.72 -0.40 -19.69	13.29 0.17 -11.60	13.49 0.32 -10.26	19.79 0.05 -19.28	14.54 0.39 -10.67	20.71 0.67 -13.92	23.51 0.88 -14.43	31.62 1.26 -18.03	19.56 1.31 -5.94	14.45 1.32 -0.41	6.65 0.61 0.00
INDIAN POINT_GT_3 24019	15.90 -0.19 -18.15	11.52 -0.35 -15.68	12.30 -0.20 -14.79	17.15 -0.28 -20.60	19.83 -0.33 -23.84	23.68 -0.38 -28.46	22.28 -0.43 -27.51	12.19 0.48 -6.60	19.94 0.18 -17.93	19.14 0.41 -14.68	18.26 1.03 -7.53	17.76 1.30 -4.42	16.69 1.20 -4.47	15.72 -0.40 -19.69	13.29 0.17 -11.60	13.49 0.32 -10.26	19.79 0.05 -19.28	14.54 0.39 -10.67	20.71 0.67 -13.92	23.51 0.88 -14.43	31.62 1.26 -18.03	19.56 1.31 -5.94	14.45 1.32 -0.41	6.65 0.61 0.00
INDIAN POINT___2 23530	15.92 -0.19 -18.18	11.54 -0.36 -15.70	12.32 -0.20 -14.81	17.17 -0.28 -20.63	19.85 -0.33 -23.87	23.71 -0.39 -28.50	22.31 -0.44 -27.54	12.20 0.48 -6.61	19.96 0.18 -17.95	19.16 0.41 -14.70	18.27 1.04 -7.54	17.77 1.31 -4.43	16.70 1.21 -4.48	15.75 -0.39 -19.71	13.30 0.17 -11.62	13.51 0.32 -10.27	19.81 0.05 -19.30	14.55 0.39 -10.68	20.73 0.68 -13.94	23.53 0.88 -14.45	31.64 1.26 -18.05	19.57 1.32 -5.95	14.46 1.33 -0.41	6.66 0.61 0.00
INDIAN POINT___3 23531	15.69 -0.18 -17.94	11.36 -0.33 -15.49	12.13 -0.19 -14.61	16.91 -0.26 -20.36	19.46 -0.30 -23.46	23.10 -0.36 -27.86	21.73 -0.40 -26.93	12.02 0.44 -6.46	19.54 0.17 -17.55	18.80 0.38 -14.37	18.01 0.95 -7.37	17.56 1.20 -4.33	16.50 1.10 -4.38	15.34 -0.37 -19.27	13.03 0.15 -11.36	13.25 0.30 -10.04	19.37 0.05 -18.87	14.29 0.36 -10.45	20.37 0.62 -13.63	23.13 0.81 -14.13	31.13 1.16 -17.65	19.32 1.20 -5.82	14.33 1.21 -0.40	6.60 0.56 0.00
IP CORINTH___1 23988	22.97 -0.08 -25.11	17.74 -0.15 -21.69	18.08 -0.10 -20.46	25.19 -0.13 -28.50	29.10 -0.16 -32.95	34.69 -0.19 -39.29	32.96 -0.22 -37.97	14.44 0.22 -9.11	26.66 0.08 -24.74	24.51 0.19 -20.27	20.55 0.46 -10.40	18.72 0.58 -6.10	17.71 0.52 -6.18	23.43 -0.18 -27.17	17.61 0.07 -16.02	17.21 0.13 -14.16	27.07 0.02 -26.59	18.33 0.14 -14.71	25.57 0.25 -19.20	28.53 0.43 -19.90	37.86 0.68 -24.86	21.14 0.65 -8.19	13.94 0.65 -0.56	6.30 0.26 0.00
IP___TICONDEROGA 23804	21.59 -0.20 -23.85	16.43 -0.37 -20.60	16.91 -0.23 -19.43	23.57 -0.32 -27.07	27.23 -0.37 -31.29	32.46 -0.45 -37.31	30.78 -0.49 -36.07	14.24 0.48 -8.65	25.50 0.17 -23.50	23.69 0.39 -19.25	20.50 0.93 -9.87	19.01 1.17 -5.80	17.93 1.05 -5.86	21.87 -0.37 -25.81	16.87 0.14 -15.21	16.64 0.28 -13.45	25.76 0.04 -25.26	17.79 0.33 -13.97	24.94 0.59 -18.24	27.96 0.86 -18.90	37.29 1.35 -23.61	21.34 1.25 -7.78	14.60 1.34 -0.54	6.66 0.62 0.00
ISLIP_RES_REC 323679	15.86 -0.27 -18.19	11.42 -0.49 -15.71	12.25 -0.29 -14.82	17.07 -0.39 -20.65	19.71 -0.49 -23.89	23.54 -0.58 -28.51	22.11 -0.65 -27.56	12.37 0.65 -6.61	20.03 0.25 -17.96	19.28 0.52 -14.71	18.58 1.34 -7.55	18.14 1.67 -4.43	17.07 1.57 -4.48	15.63 -0.52 -19.72	13.36 0.22 -11.63	13.61 0.42 -10.28	19.83 0.06 -19.32	14.67 0.49 -10.69	21.04 0.97 -13.95	23.97 1.31 -14.46	32.21 1.83 -18.06	20.07 1.81 -5.95	14.92 1.79 -0.41	6.92 0.87 0.00
JARVIS____ 23743	-2.82 -0.01 0.75	-4.46 -0.01 0.65	-2.90 -0.01 0.61	-4.04 -0.01 0.85	-4.68 -0.01 0.98	-5.58 -0.01 1.17	-5.94 -0.01 1.13	4.86 0.02 0.27	1.10 0.01 0.73	3.47 0.02 0.60	9.44 0.06 0.31	11.92 0.07 0.18	10.90 0.06 0.18	-4.40 -0.02 0.81	1.05 0.01 0.48	2.51 0.02 0.42	-0.32 0.00 0.78	3.07 0.02 0.43	5.59 0.03 0.56	7.66 0.04 0.58	11.66 0.06 0.72	12.13 0.06 0.24	12.76 0.05 0.02	6.07 0.02 0.00
JENNISON___1 23625	3.57 -0.12 -5.75	0.95 -0.22 -4.97	2.26 -0.14 -4.69	3.16 -0.19 -6.53	3.63 -0.23 -7.55	4.32 -0.28 -8.99	3.58 -0.31 -8.69	7.54 0.34 -2.09	7.62 0.13 -5.67	9.00 0.31 -4.64	13.65 0.80 -3.16	15.34 0.97 -2.34	14.23 0.86 -2.35	2.74 -0.25 -6.56	5.30 0.11 -3.67	6.47 0.22 -3.34	6.69 0.03 -6.19	7.29 0.27 -3.53	11.41 0.47 -4.83	14.11 0.65 -5.27	19.52 0.95 -6.24	15.36 0.91 -2.15	13.72 0.86 -0.13	6.45 0.41 0.00
JENNISON___2 23626	3.57 -0.12 -5.75	0.95 -0.22 -4.97	2.26 -0.14 -4.69	3.16 -0.19 -6.53	3.63 -0.23 -7.55	4.32 -0.28 -8.99	3.58 -0.31 -8.69	7.54 0.34 -2.09	7.62 0.13 -5.67	9.00 0.31 -4.64	13.65 0.80 -3.16	15.34 0.97 -2.34	14.23 0.86 -2.35	2.74 -0.25 -6.56	5.30 0.11 -3.67	6.47 0.22 -3.34	6.69 0.03 -6.19	7.29 0.27 -3.53	11.41 0.47 -4.83	14.11 0.65 -5.27	19.52 0.95 -6.24	15.36 0.91 -2.15	13.72 0.86 -0.13	6.45 0.41 0.00
KEDC PORT_JEFF_GT2 24210	15.89 -0.24 -18.19	11.47 -0.44 -15.71	12.28 -0.26 -14.82	17.12 -0.35 -20.65	19.76 -0.43 -23.89	23.60 -0.51 -28.51	22.18 -0.58 -27.56	12.29 0.57 -6.61	20.01 0.22 -17.96	19.21 0.45 -14.71	18.41 1.18 -7.55	17.94 1.47 -4.43	16.87 1.38 -4.48	15.70 -0.46 -19.72	13.34 0.19 -11.63	13.56 0.37 -10.28	19.83 0.06 -19.32	14.61 0.43 -10.69	20.93 0.87 -13.95	23.82 1.16 -14.46	32.00 1.62 -18.06	19.86 1.61 -5.95	14.70 1.57 -0.41	6.83 0.78 0.00
KEDC PORT_JEFF_GT3 24211	15.89 -0.24 -18.19	11.47 -0.44 -15.71	12.28 -0.26 -14.82	17.12 -0.35 -20.65	19.76 -0.43 -23.89	23.60 -0.51 -28.51	22.18 -0.58 -27.56	12.29 0.57 -6.61	20.01 0.22 -17.96	19.21 0.45 -14.71	18.41 1.18 -7.55	17.94 1.47 -4.43	16.87 1.38 -4.48	15.70 -0.46 -19.72	13.34 0.19 -11.63	13.56 0.37 -10.28	19.83 0.06 -19.32	14.61 0.43 -10.69	20.93 0.87 -13.95	23.82 1.16 -14.46	32.00 1.62 -18.06	19.86 1.61 -5.95	14.70 1.57 -0.41	6.83 0.78 0.00

KEDC_GLWD_GT4 24219	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.31 -20.65	19.83 -0.37 -23.89	23.68 -0.43 -28.51	22.28 -0.48 -27.56	12.26 0.53 -6.61	19.99 0.20 -17.96	19.20 0.44 -14.71	18.36 1.13 -7.55	17.87 1.40 -4.43	16.81 1.31 -4.48	15.72 -0.43 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.59 0.41 -10.69	20.77 0.71 -13.95	23.58 0.92 -14.46	31.74 1.36 -18.06	19.68 1.43 -5.95	14.56 1.43 -0.41	6.72 0.68 0.00
KEDC_GLWD_GT5 24220	15.92 -0.21 -18.19	11.52 -0.39 -15.71	12.31 -0.22 -14.82	17.16 -0.31 -20.65	19.83 -0.37 -23.89	23.68 -0.43 -28.51	22.28 -0.48 -27.56	12.26 0.53 -6.61	19.99 0.20 -17.96	19.20 0.44 -14.71	18.36 1.13 -7.55	17.87 1.40 -4.43	16.81 1.31 -4.48	15.72 -0.43 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.59 0.41 -10.69	20.77 0.71 -13.95	23.58 0.92 -14.46	31.74 1.36 -18.06	19.68 1.43 -5.95	14.56 1.43 -0.41	6.72 0.68 0.00
KENSICO____ 23655	15.91 -0.19 -18.16	11.53 -0.35 -15.69	12.31 -0.20 -14.80	17.15 -0.28 -20.61	19.83 -0.33 -23.85	23.69 -0.39 -28.47	22.28 -0.44 -27.52	12.20 0.48 -6.60	19.95 0.18 -17.94	19.15 0.41 -14.69	18.26 1.04 -7.54	17.76 1.30 -4.42	16.70 1.21 -4.48	15.73 -0.39 -19.70	13.29 0.17 -11.61	13.50 0.32 -10.27	19.79 0.05 -19.29	14.55 0.39 -10.68	20.72 0.68 -13.93	23.51 0.88 -14.44	31.62 1.26 -18.04	19.56 1.31 -5.94	14.46 1.32 -0.41	6.66 0.61 0.00
KIAC_JFK_GT1 23816	15.92 -0.20 -18.19	11.55 -0.36 -15.71	12.33 -0.21 -14.82	17.19 -0.28 -20.64	19.87 -0.32 -23.89	23.73 -0.38 -28.51	22.32 -0.43 -27.56	12.21 0.49 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.33 1.09 -7.55	17.85 1.38 -4.43	16.76 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.75 0.69 -13.95	23.54 0.89 -14.46	31.60 1.22 -18.06	19.56 1.30 -5.95	14.49 1.36 -0.41	6.67 0.62 0.00
KIAC_JFK_GT2 23817	15.92 -0.20 -18.19	11.55 -0.36 -15.71	12.33 -0.21 -14.82	17.19 -0.28 -20.64	19.87 -0.32 -23.89	23.73 -0.38 -28.51	22.32 -0.43 -27.56	12.21 0.49 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.33 1.09 -7.55	17.85 1.38 -4.43	16.76 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.75 0.69 -13.95	23.54 0.89 -14.46	31.60 1.22 -18.06	19.56 1.30 -5.95	14.49 1.36 -0.41	6.67 0.62 0.00
KINTIGH____ 23543	0.39 0.13 -2.32	-1.57 0.23 -2.01	-0.27 0.12 -1.89	-0.38 0.16 -2.63	-0.45 0.20 -3.05	-0.53 0.24 -3.63	-1.03 0.27 -3.51	5.63 -0.33 -0.84	3.99 -0.13 -2.29	5.66 -0.26 -1.87	7.67 -0.59 1.43	8.96 -0.76 2.31	7.98 -0.72 2.31	-1.87 0.23 -1.47	2.90 -0.10 -1.48	3.72 -0.19 -1.01	2.93 -0.03 -2.50	4.43 -0.22 -1.17	6.56 -0.43 -0.87	7.77 -0.56 -0.13	12.65 -0.82 -1.15	11.58 -0.85 -0.12	11.87 -0.91 -0.05	5.67 -0.37 0.00
LEDERLE____ 23769	14.93 -0.21 -17.21	10.67 -0.39 -14.86	11.50 -0.22 -14.02	16.03 -0.31 -19.53	18.47 -0.36 -22.52	21.94 -0.43 -26.77	20.60 -0.48 -25.88	11.85 0.53 -6.21	18.89 0.20 -16.86	18.30 0.44 -13.81	17.89 1.11 -7.08	17.59 1.39 -4.16	16.50 1.28 -4.21	14.53 -0.42 -18.52	12.61 0.18 -10.91	12.91 0.34 -9.65	18.65 0.05 -18.14	13.94 0.42 -10.04	19.94 0.72 -13.10	22.73 0.95 -13.58	30.66 1.37 -16.96	19.31 1.41 -5.59	14.52 1.42 -0.38	6.70 0.66 0.00
LINDEN COGEN____ 23786	15.94 -0.19 -18.19	11.56 -0.35 -15.71	12.33 -0.20 -14.82	17.19 -0.27 -20.64	19.88 -0.31 -23.89	23.74 -0.37 -28.51	22.34 -0.42 -27.56	12.19 0.47 -6.61	19.97 0.18 -17.96	19.17 0.41 -14.71	18.26 1.03 -7.55	17.77 1.30 -4.43	16.70 1.20 -4.48	15.76 -0.39 -19.72	13.31 0.17 -11.62	13.51 0.32 -10.28	19.82 0.05 -19.31	14.56 0.39 -10.69	20.73 0.67 -13.95	23.52 0.87 -14.46	31.63 1.25 -18.06	19.56 1.31 -5.95	14.44 1.31 -0.41	6.64 0.60 0.00
LIPA_MISC_IPP 23656	15.89 -0.24 -18.19	11.48 -0.43 -15.71	12.28 -0.25 -14.82	17.13 -0.34 -20.65	19.77 -0.42 -23.89	23.61 -0.50 -28.51	22.19 -0.57 -27.56	12.25 0.53 -6.61	19.99 0.20 -17.96	19.18 0.42 -14.71	18.33 1.09 -7.55	17.83 1.36 -4.43	16.78 1.28 -4.48	15.73 -0.43 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.58 0.41 -10.69	20.91 0.85 -13.95	23.80 1.14 -14.46	31.96 1.57 -18.06	19.82 1.56 -5.95	14.63 1.50 -0.41	6.79 0.75 0.00
LISF__SOLAR 323691	15.89 -0.24 -18.19	11.47 -0.44 -15.71	12.28 -0.25 -14.82	17.12 -0.35 -20.65	19.77 -0.43 -23.89	23.60 -0.51 -28.51	22.18 -0.58 -27.56	12.26 0.53 -6.61	19.99 0.21 -17.96	19.18 0.42 -14.71	18.33 1.10 -7.55	17.83 1.36 -4.43	16.78 1.29 -4.48	15.72 -0.43 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.59 0.41 -10.69	20.93 0.87 -13.95	23.82 1.16 -14.46	31.99 1.61 -18.06	19.85 1.59 -5.95	14.65 1.52 -0.41	6.80 0.76 0.00
LITTLE FALLS__HYD 24013	-2.90 -0.09 0.75	-4.61 -0.15 0.65	-2.99 -0.09 0.61	-4.17 -0.14 0.85	-4.82 -0.15 0.98	-5.75 -0.18 1.17	-6.12 -0.19 1.13	5.04 0.20 0.27	1.18 0.09 0.73	3.66 0.21 0.60	9.95 0.57 0.31	12.57 0.71 0.18	11.50 0.66 0.18	-4.59 -0.21 0.81	1.13 0.09 0.48	2.66 0.17 0.42	-0.30 0.03 0.78	3.27 0.21 0.43	5.92 0.36 0.56	8.11 0.48 0.58	12.30 0.70 0.72	12.74 0.67 0.24	13.36 0.65 0.02	6.35 0.31 0.00
LI_NEWBRDGE__DRP 323616	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.65	19.83 -0.37 -23.89	23.69 -0.42 -28.51	22.28 -0.48 -27.56	12.25 0.52 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.74 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.33 -10.28	19.82 0.05 -19.32	14.56 0.38 -10.69	20.78 0.72 -13.95	23.60 0.94 -14.46	31.71 1.32 -18.06	19.60 1.35 -5.95	14.49 1.36 -0.41	6.71 0.66 0.00
LONG_LAKE_PHOENIX 24014	-0.73 0.03 -1.30	-2.62 0.06 -1.13	-1.20 0.03 -1.06	-1.66 0.04 -1.48	-1.94 0.05 -1.71	-2.31 0.06 -2.03	-2.77 0.06 -1.97	5.52 -0.07 -0.47	3.09 -0.02 -1.28	5.06 -0.04 -1.05	10.15 -0.08 -0.54	12.25 -0.10 -0.32	11.24 -0.10 -0.32	-2.12 0.04 -1.41	2.33 -0.02 -0.83	3.61 -0.03 -0.73	1.78 0.00 -1.33	4.16 -0.04 -0.72	7.02 -0.07 -0.98	9.12 -0.08 -1.01	13.46 -0.13 -1.26	12.58 -0.14 -0.42	12.57 -0.18 -0.03	5.96 -0.09 0.00
LOVETT__3 23632	15.12 -0.17 -17.35	10.88 -0.31 -14.99	11.67 -0.17 -14.14	16.27 -0.24 -19.69	18.74 -0.28 -22.71	22.26 -0.33 -26.99	20.92 -0.37 -26.09	11.78 0.41 -6.26	18.98 0.16 -17.00	18.32 0.35 -13.93	17.71 0.88 -7.14	17.33 1.10 -4.19	16.27 1.01 -4.24	14.77 -0.33 -18.67	12.66 0.14 -11.00	12.91 0.27 -9.73	18.78 0.04 -18.28	13.93 0.33 -10.12	19.89 0.57 -13.20	22.62 0.74 -13.69	30.47 1.05 -17.10	19.04 1.10 -5.63	14.21 1.11 -0.39	6.55 0.51 0.00
LOVETT__4 23642	15.12 -0.19 -17.37	10.85 -0.35 -15.00	11.66 -0.20 -14.15	16.26 -0.28 -19.71	18.72 -0.33 -22.74	22.24 -0.38 -27.02	20.89 -0.43 -26.12	11.85 0.47 -6.26	19.02 0.18 -17.02	18.39 0.40 -13.94	17.85 1.01 -7.15	17.49 1.26 -4.20	16.42 1.16 -4.25	14.74 -0.38 -18.69	12.70 0.16 -11.02	12.96 0.31 -9.74	18.81 0.05 -18.31	13.99 0.37 -10.13	19.99 0.65 -13.22	22.75 0.85 -13.70	30.66 1.23 -17.12	19.22 1.27 -5.64	14.38 1.27 -0.39	6.63 0.59 0.00

LOVETT___5 23593	15.12 -0.19 -17.37	10.85 -0.35 -15.00	11.66 -0.20 -14.15	16.26 -0.28 -19.71	18.72 -0.33 -22.74	22.24 -0.38 -27.02	20.89 -0.43 -26.12	11.85 0.47 -6.26	19.02 0.18 -17.02	18.39 0.40 -13.94	17.85 1.01 -7.15	17.49 1.26 -4.20	16.42 1.16 -4.25	14.74 -0.38 -18.69	12.70 0.16 -11.02	12.96 0.31 -9.74	18.81 0.05 -18.31	13.99 0.37 -10.13	19.99 0.65 -13.22	22.75 0.85 -13.70	30.66 1.23 -17.12	19.22 1.27 -5.64	14.38 1.27 -0.39	6.63 0.59 0.00
LOWER RAQUET___HYD 24057	-1.94 0.12 0.00	-3.57 0.24 0.00	-2.14 0.15 0.00	-2.97 0.21 0.00	-3.46 0.24 0.00	-4.12 0.28 0.00	-4.50 0.30 0.00	4.80 -0.31 0.00	1.71 -0.11 0.00	3.79 -0.26 0.00	9.02 -0.67 0.00	11.20 -0.84 0.00	10.24 -0.78 0.00	-3.32 0.25 0.00	1.41 -0.11 0.00	2.70 -0.22 0.00	0.42 -0.03 0.00	3.24 -0.25 0.00	5.70 -0.42 0.00	7.66 -0.54 0.00	11.52 -0.80 0.00	11.49 -0.82 0.00	11.89 -0.83 0.00	5.64 -0.41 0.00
LOWER___HUDSON 24059	22.53 -0.12 -24.72	17.32 -0.23 -21.35	17.71 -0.14 -20.14	24.68 -0.20 -28.05	28.51 -0.23 -32.43	33.99 -0.28 -38.67	32.28 -0.30 -37.38	14.38 0.30 -8.97	26.29 0.11 -24.36	24.24 0.24 -19.95	20.52 0.59 -10.23	18.79 0.74 -6.01	17.77 0.67 -6.08	22.95 -0.23 -26.75	17.38 0.09 -15.77	17.03 0.18 -13.94	26.66 0.03 -26.17	18.18 0.22 -14.48	25.40 0.39 -18.90	28.34 0.55 -19.59	37.61 0.82 -24.47	21.16 0.79 -8.06	14.08 0.81 -0.55	6.41 0.37 0.00
LWR___OSWEGATCHIE_HYD 23850	-1.95 0.11 0.00	-3.59 0.21 0.00	-2.15 0.13 0.00	-2.99 0.19 0.00	-3.48 0.22 0.00	-4.15 0.25 0.00	-4.53 0.27 0.00	4.83 -0.28 0.00	1.73 -0.09 0.00	3.84 -0.21 0.00	9.17 -0.52 0.00	11.38 -0.66 0.00	10.41 -0.61 0.00	-3.37 0.20 0.00	1.43 -0.09 0.00	2.74 -0.17 0.00	0.43 -0.03 0.00	3.29 -0.19 0.00	5.78 -0.34 0.00	7.77 -0.43 0.00	11.69 -0.63 0.00	11.65 -0.65 0.00	12.03 -0.69 0.00	5.70 -0.35 0.00
LYONS_FALL_HYD 23570	-2.03 0.03 0.00	-3.75 0.06 0.00	-2.25 0.03 0.00	-3.13 0.05 0.00	-3.64 0.06 0.00	-4.34 0.06 0.00	-4.74 0.06 0.00	5.06 -0.06 0.00	1.81 -0.01 0.00	4.03 -0.02 0.00	9.64 -0.05 0.00	11.98 -0.06 0.00	10.96 -0.06 0.00	-3.54 0.03 0.00	1.51 -0.01 0.00	2.88 -0.02 0.00	0.45 0.00 0.00	3.46 -0.02 0.00	6.07 -0.05 0.00	8.15 -0.04 0.00	12.27 -0.05 0.00	12.24 -0.06 0.00	12.61 -0.11 0.00	5.98 -0.07 0.00
MADISON___COUNTY_LFGE 323628	-2.09 -0.03 0.00	-3.85 -0.05 0.00	-2.32 -0.03 0.00	-3.22 -0.04 0.00	-3.74 -0.05 0.00	-4.46 -0.06 0.00	-4.88 -0.08 0.00	5.20 0.08 0.00	1.86 0.04 0.00	4.14 0.09 0.00	9.93 0.24 0.00	12.33 0.29 0.00	11.28 0.26 0.00	-3.64 -0.07 0.00	1.55 0.03 0.00	2.97 0.06 0.00	0.50 0.01 -0.04	3.57 0.09 0.00	6.57 0.15 -0.31	8.73 0.21 -0.32	13.03 0.31 -0.40	12.73 0.29 -0.13	12.99 0.26 -0.01	6.16 0.12 0.00
MAPLE_RIDGE_WT_1 323574	-3.63 0.03 1.59	-5.14 0.05 1.38	-3.56 0.02 1.29	-4.96 0.03 1.81	-5.75 0.04 2.09	-6.85 0.04 2.49	-7.16 0.05 2.41	4.49 -0.05 0.58	0.24 -0.01 1.57	2.73 -0.04 1.29	8.94 -0.09 0.66	11.54 -0.11 0.39	10.52 -0.10 0.39	-5.26 0.03 1.72	0.49 -0.02 1.02	1.98 -0.03 0.90	-1.23 0.00 1.68	2.53 -0.03 0.92	4.85 -0.06 1.21	6.88 -0.07 1.25	10.65 -0.11 1.56	11.68 -0.11 0.52	12.58 -0.11 0.04	5.99 -0.05 0.00
MAPLE_RIDGE_WT_2 323611	-3.63 0.03 1.59	-5.14 0.05 1.38	-3.56 0.02 1.29	-4.96 0.03 1.81	-5.75 0.04 2.09	-6.85 0.04 2.49	-7.16 0.05 2.41	4.49 -0.05 0.58	0.24 -0.01 1.57	2.73 -0.04 1.29	8.94 -0.09 0.66	11.54 -0.11 0.39	10.52 -0.10 0.39	-5.26 0.03 1.72	0.49 -0.02 1.02	1.98 -0.03 0.90	-1.23 0.00 1.68	2.53 -0.03 0.92	4.85 -0.06 1.21	6.88 -0.07 1.25	10.65 -0.11 1.56	11.68 -0.11 0.52	12.58 -0.11 0.04	5.99 -0.05 0.00
MARBLE_RIVER_WT_PWR 323696	-2.05 0.01 0.00	-3.76 0.05 0.00	-2.25 0.04 0.00	-3.13 0.06 0.00	-3.64 0.05 0.00	-4.35 0.05 0.00	-4.74 0.06 0.00	5.05 -0.06 0.00	1.81 -0.02 0.00	4.00 -0.05 0.00	9.54 -0.15 0.00	11.85 -0.19 0.00	10.82 -0.19 0.00	-3.52 0.05 0.00	1.48 -0.03 0.00	2.85 -0.06 0.00	0.45 -0.01 0.00	3.41 -0.07 0.00	6.01 -0.10 0.00	8.07 -0.13 0.00	12.12 -0.20 0.00	12.08 -0.22 0.00	12.53 -0.20 0.00	5.96 -0.08 0.00
MARSH_HILL_WT_PWR 323713	1.74 -0.01 -3.82	-0.54 -0.04 -3.30	0.79 -0.04 -3.11	1.10 -0.06 -4.34	1.25 -0.06 -5.01	1.48 -0.09 -5.97	0.87 -0.10 -5.77	6.61 0.10 -1.39	5.64 0.05 -3.76	7.27 0.14 -3.08	15.20 0.41 -5.11	17.68 0.47 -5.17	16.61 0.41 -5.19	1.99 -0.11 -5.67	4.01 0.05 -2.44	5.62 0.11 -2.60	4.61 0.02 -4.14	6.26 0.13 -2.65	10.78 0.20 -4.47	14.26 0.28 -5.78	18.48 0.41 -5.75	14.95 0.36 -2.28	13.11 0.30 -0.09	6.23 0.19 0.00
MG INDUSTRY___DRP 24185	20.86 -0.09 -23.02	15.90 -0.18 -19.89	16.36 -0.11 -18.75	22.80 -0.14 -26.13	26.35 -0.17 -30.21	31.42 -0.20 -36.01	29.79 -0.22 -34.81	13.69 0.23 -8.35	24.59 0.08 -22.68	22.80 0.17 -18.58	19.66 0.44 -9.53	18.18 0.55 -5.60	17.18 0.51 -5.66	21.17 -0.17 -24.91	16.27 0.07 -14.68	16.03 0.14 -12.98	24.86 0.02 -24.38	17.13 0.15 -13.49	23.98 0.26 -17.60	26.79 0.35 -18.25	35.63 0.52 -22.79	20.36 0.54 -7.51	13.79 0.56 -0.52	6.30 0.26 0.00
MID___OSWEGATCHIE_HYD 23849	-1.95 0.11 0.00	-3.59 0.21 0.00	-2.15 0.13 0.00	-2.99 0.19 0.00	-3.48 0.22 0.00	-4.15 0.25 0.00	-4.53 0.27 0.00	4.83 -0.28 0.00	1.73 -0.09 0.00	3.84 -0.21 0.00	9.17 -0.52 0.00	11.38 -0.66 0.00	10.41 -0.61 0.00	-3.37 0.20 0.00	1.43 -0.09 0.00	2.74 -0.17 0.00	0.43 -0.03 0.00	3.29 -0.19 0.00	5.78 -0.34 0.00	7.77 -0.43 0.00	11.69 -0.63 0.00	11.65 -0.65 0.00	12.03 -0.69 0.00	5.70 -0.35 0.00
MID___RAQUETTE_HYD 23851	-1.94 0.12 0.00	-3.57 0.24 0.00	-2.14 0.15 0.00	-2.97 0.21 0.00	-3.46 0.24 0.00	-4.12 0.28 0.00	-4.50 0.30 0.00	4.80 -0.31 0.00	1.71 -0.11 0.00	3.79 -0.26 0.00	9.02 -0.67 0.00	11.20 -0.84 0.00	10.24 -0.78 0.00	-3.32 0.25 0.00	1.41 -0.11 0.00	2.70 -0.22 0.00	0.42 -0.03 0.00	3.24 -0.25 0.00	5.70 -0.42 0.00	7.66 -0.54 0.00	11.52 -0.80 0.00	11.49 -0.82 0.00	11.89 -0.83 0.00	5.64 -0.41 0.00
MILLIKEN___1 23584	0.98 -0.05 -3.10	-1.23 -0.10 -2.67	0.17 -0.07 -2.52	0.24 -0.09 -3.51	0.26 -0.11 -4.06	0.30 -0.13 -4.84	-0.28 -0.15 -4.68	6.40 0.17 -1.12	4.94 0.07 -3.05	6.71 0.16 -2.50	11.95 0.41 -1.85	13.96 0.49 -1.44	12.90 0.44 -1.45	-0.09 -0.11 -3.59	3.55 0.05 -1.97	4.83 0.11 -1.82	3.87 0.02 -3.40	5.60 0.16 -1.96	9.14 0.26 -2.77	11.63 0.37 -3.06	16.44 0.55 -3.58	14.05 0.51 -1.24	13.26 0.46 -0.07	6.26 0.22 0.00
MILLIKEN___2 23585	0.98 -0.05 -3.10	-1.23 -0.10 -2.67	0.17 -0.07 -2.52	0.24 -0.09 -3.51	0.26 -0.11 -4.06	0.30 -0.13 -4.84	-0.28 -0.15 -4.68	6.40 0.17 -1.12	4.94 0.07 -3.05	6.71 0.16 -2.50	11.95 0.41 -1.85	13.96 0.49 -1.44	12.90 0.44 -1.45	-0.09 -0.11 -3.59	3.55 0.05 -1.97	4.83 0.11 -1.82	3.87 0.02 -3.40	5.60 0.16 -1.96	9.14 0.26 -2.77	11.63 0.37 -3.06	16.44 0.55 -3.58	14.05 0.51 -1.24	13.26 0.46 -0.07	6.26 0.22 0.00

MILLIKEN___DIESEL 23629	0.98 -0.05 -3.10	-1.23 -0.10 -2.67	0.17 -0.07 -2.52	0.24 -0.09 -3.51	0.26 -0.11 -4.06	0.30 -0.13 -4.84	-0.28 -0.15 -4.68	6.40 0.17 -1.12	4.94 0.07 -3.05	6.71 0.16 -2.50	11.95 0.41 -1.85	13.96 0.49 -1.44	12.90 0.44 -1.45	-0.09 -0.11 -3.59	3.55 0.05 -1.97	4.83 0.11 -1.82	3.87 0.02 -3.40	5.60 0.16 -1.96	9.14 0.26 -2.77	11.63 0.37 -3.06	16.44 0.55 -3.58	14.05 0.51 -1.24	13.26 0.46 -0.07	6.26 0.22 0.00
MILLSEAT___LFGE 323607	0.52 0.10 -2.48	-1.48 0.18 -2.14	-0.18 0.09 -2.02	-0.24 0.12 -2.81	-0.28 0.16 -3.26	-0.34 0.18 -3.88	-0.85 0.20 -3.75	5.73 -0.29 -0.90	4.16 -0.10 -2.44	5.85 -0.21 -2.00	11.39 -0.46 -2.16	13.40 -0.60 -1.97	12.40 -0.59 -1.98	-0.21 0.18 -3.18	3.01 -0.08 -1.58	4.29 -0.17 -1.54	3.11 -0.02 -2.67	4.90 -0.19 -1.60	8.18 -0.37 -2.43	10.64 -0.46 -2.90	14.80 -0.66 -3.14	12.75 -0.71 -1.16	11.99 -0.79 -0.06	5.73 -0.31 0.00
MODEL_CITY_ENERGY 24167	0.73 0.17 -2.62	-1.24 0.30 -2.27	0.01 0.16 -2.14	0.01 0.22 -2.98	0.02 0.28 -3.44	0.02 0.32 -4.10	-0.47 0.37 -3.96	5.59 -0.47 -0.95	4.23 -0.18 -2.58	5.80 -0.36 -2.11	11.30 -0.85 -2.45	13.25 -1.08 -2.28	12.30 -1.01 -2.30	0.17 0.31 -3.43	3.05 -0.14 -1.67	4.29 -0.28 -1.65	3.24 -0.04 -2.83	4.87 -0.32 -1.71	8.14 -0.61 -2.64	10.59 -0.80 -3.19	14.56 -1.16 -3.40	12.37 -1.21 -1.27	11.50 -1.28 -0.06	5.52 -0.52 0.00
MODERN_LFGE___ 323580	0.73 0.17 -2.62	-1.24 0.30 -2.27	0.01 0.16 -2.14	0.01 0.22 -2.98	0.02 0.28 -3.44	0.02 0.32 -4.10	-0.47 0.37 -3.96	5.59 -0.47 -0.95	4.23 -0.18 -2.58	5.80 -0.36 -2.11	11.30 -0.85 -2.45	13.25 -1.08 -2.28	12.30 -1.01 -2.30	0.17 0.31 -3.43	3.05 -0.14 -1.67	4.29 -0.28 -1.65	3.24 -0.04 -2.83	4.87 -0.32 -1.71	8.14 -0.61 -2.64	10.59 -0.80 -3.19	14.56 -1.16 -3.40	12.37 -1.21 -1.27	11.50 -1.28 -0.06	5.52 -0.52 0.00
MOHAWK_PAPER___DRP 24187	22.01 -0.12 -24.20	16.86 -0.24 -20.90	17.28 -0.14 -19.71	24.08 -0.20 -27.46	27.83 -0.23 -31.75	33.17 -0.28 -37.85	31.48 -0.30 -36.59	14.19 0.30 -8.78	25.78 0.11 -23.84	23.82 0.25 -19.53	20.31 0.60 -10.02	18.68 0.76 -5.88	17.66 0.70 -5.95	22.38 -0.23 -26.18	17.05 0.10 -15.43	16.74 0.19 -13.65	26.11 0.03 -25.62	17.89 0.23 -14.18	25.01 0.40 -18.50	27.92 0.55 -19.18	37.09 0.82 -23.95	21.00 0.80 -7.89	14.07 0.81 -0.54	6.41 0.37 0.00
MONGAUP___HYD 23641	12.74 -0.19 -15.00	8.80 -0.34 -12.96	9.72 -0.21 -12.22	13.56 -0.29 -17.02	15.62 -0.34 -19.65	18.56 -0.40 -23.37	17.34 -0.45 -22.59	11.02 0.49 -5.42	16.73 0.18 -14.72	16.51 0.41 -12.06	16.89 1.01 -6.19	16.93 1.26 -3.63	15.84 1.15 -3.67	12.22 -0.37 -16.16	11.20 0.16 -9.53	11.63 0.30 -8.42	16.34 0.05 -15.84	12.63 0.37 -8.77	18.22 0.67 -11.44	20.94 0.89 -11.86	28.41 1.28 -14.81	18.45 1.27 -4.88	14.34 1.28 -0.34	6.64 0.59 0.00
MONTAUK___DIESEL 23721	15.81 -0.31 -18.19	11.34 -0.57 -15.71	12.20 -0.33 -14.82	17.01 -0.46 -20.65	19.64 -0.56 -23.89	23.44 -0.67 -28.51	22.00 -0.76 -27.56	12.44 0.72 -6.61	20.07 0.28 -17.96	19.35 0.59 -14.71	18.75 1.51 -7.55	18.35 1.88 -4.43	17.25 1.76 -4.48	15.58 -0.58 -19.72	13.38 0.24 -11.63	13.66 0.46 -10.28	19.84 0.07 -19.32	14.73 0.56 -10.69	21.20 1.14 -13.95	24.20 1.54 -14.46	32.54 2.15 -18.06	20.40 2.15 -5.95	15.18 2.05 -0.41	7.04 1.00 0.00
MUNSVILLE_WIND_PWR 323609	2.79 -0.16 -5.02	0.23 -0.30 -4.33	1.61 -0.19 -4.09	2.25 -0.27 -5.69	2.57 -0.32 -6.58	3.04 -0.41 -7.84	2.32 -0.46 -7.58	7.42 0.49 -1.82	6.96 0.19 -4.94	8.55 0.45 -4.05	13.67 1.14 -2.84	15.57 1.39 -2.14	14.40 1.23 -2.16	1.84 -0.35 -5.76	4.87 0.16 -3.20	6.14 0.30 -2.92	5.93 0.05 -5.43	6.97 0.38 -3.11	11.05 0.66 -4.28	13.82 0.93 -4.69	19.22 1.37 -5.53	15.52 1.31 -1.91	14.07 1.23 -0.12	6.61 0.57 0.00
N SALMON___HYD 24042	-2.05 0.02 0.00	-3.76 0.04 0.00	-2.25 0.04 0.00	-3.13 0.05 0.00	-3.64 0.05 0.00	-4.35 0.05 0.00	-4.75 0.05 0.00	5.06 -0.05 0.00	1.81 -0.02 0.00	4.01 -0.04 0.00	9.55 -0.14 0.00	11.86 -0.18 0.00	10.83 -0.19 0.00	-3.51 0.06 0.00	1.48 -0.03 0.00	2.84 -0.06 0.00	0.44 -0.01 0.00	3.41 -0.07 0.00	6.01 -0.10 0.00	8.08 -0.12 0.00	12.16 -0.17 0.00	12.11 -0.20 0.00	12.53 -0.19 0.00	5.95 -0.09 0.00
N.E._GEN_SANDY PD 24062	20.07 -0.15 -22.28	14.45 -0.27 -18.53	15.02 -0.16 -17.47	20.93 -0.23 -24.34	24.19 -0.26 -28.15	28.84 -0.32 -33.56	27.37 -0.35 -32.52	13.25 0.36 -7.78	23.09 0.13 -21.14	21.65 0.29 -17.31	19.29 0.72 -8.88	18.15 0.90 -5.22	17.11 0.82 -5.27	19.37 -0.28 -23.21	15.32 0.11 -13.68	15.23 0.22 -12.10	23.21 0.03 -22.72	16.33 0.27 -12.57	22.99 0.47 -16.41	25.17 0.64 -16.34	34.67 0.95 -21.39	19.74 0.94 -6.50	14.53 0.98 -0.83	6.50 0.46 0.00
NARROWS_GT1_1 24228	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NARROWS_GT1_2 24229	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NARROWS_GT1_3 24230	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NARROWS_GT1_4 24231	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NARROWS_GT1_5 24232	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00

NARROWS_GT1_6 24233	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NARROWS_GT1_7 24234	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NARROWS_GT1_8 24235	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NARROWS_GT2_1 24236	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NARROWS_GT2_2 24237	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NARROWS_GT2_3 24238	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NARROWS_GT2_4 24239	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NARROWS_GT2_5 24240	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NARROWS_GT2_6 24241	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NARROWS_GT2_7 24242	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NARROWS_GT2_8 24243	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NEG CAPITAL___MECHNVIL 23645	23.02 -0.13 -25.22	17.73 -0.25 -21.79	18.10 -0.15 -20.55	25.23 -0.22 -28.62	29.15 -0.25 -33.09	34.75 -0.31 -39.45	33.00 -0.34 -38.14	14.61 0.35 -9.15	26.80 0.13 -24.85	24.69 0.29 -20.36	20.83 0.70 -10.44	19.04 0.88 -6.13	18.02 0.80 -6.20	23.45 -0.26 -27.29	17.71 0.11 -16.09	17.35 0.21 -14.22	27.19 0.03 -26.70	18.51 0.25 -14.77	25.85 0.45 -19.28	28.84 0.65 -19.99	38.26 0.97 -24.97	21.46 0.93 -8.23	14.22 0.93 -0.57	6.46 0.41 0.00
NEG CENTRAL_HIGH_ACRES 23767	-0.01 0.10 -1.96	-1.93 0.19 -1.69	-0.59 0.10 -1.59	-0.82 0.14 -2.22	-0.96 0.16 -2.57	-1.15 0.19 -3.06	-1.64 0.20 -2.96	5.58 -0.24 -0.71	3.67 -0.09 -1.93	5.45 -0.17 -1.58	9.47 -0.40 -0.18	11.24 -0.51 0.28	10.24 -0.49 0.28	-1.56 0.17 -1.84	2.69 -0.07 -1.25	3.79 -0.14 -1.02	2.54 -0.02 -2.11	4.45 -0.15 -1.11	7.16 -0.27 -1.32	9.03 -0.34 -1.17	13.54 -0.50 -1.72	12.26 -0.55 -0.50	12.15 -0.62 -0.05	5.77 -0.28 0.00
NEG CENTRAL___DRP 24199	-0.22 0.02 -1.82	-2.20 0.02 -1.58	-0.79 0.01 -1.48	-1.10 0.01 -2.07	-1.29 0.01 -2.39	-1.54 0.01 -2.85	-2.03 0.01 -2.76	5.76 -0.02 -0.66	3.62 0.00 -1.80	5.53 0.01 -1.47	10.48 0.04 -0.75	12.52 0.04 -0.44	11.48 0.02 -0.45	-1.58 0.01 -1.97	2.68 0.00 -1.16	3.94 0.00 -1.03	2.41 0.00 -1.96	4.60 0.04 -1.08	7.69 0.04 -1.53	9.86 0.08 -1.59	14.41 0.11 -1.98	13.03 0.07 -0.65	12.79 0.02 -0.04	6.06 0.02 0.00
NEG CENTRAL___INDECK 23768	1.02 -0.01 -3.09	-1.15 -0.02 -2.67	0.20 -0.03 -2.52	0.29 -0.04 -3.51	0.32 -0.04 -4.06	0.37 -0.06 -4.83	-0.20 -0.08 -4.67	6.30 0.07 -1.12	4.90 0.03 -3.05	6.64 0.10 -2.49	13.68 0.28 -3.70	16.02 0.31 -3.67	14.96 0.26 -3.68	0.77 -0.06 -4.40	3.52 0.03 -1.97	5.02 0.06 -2.05	3.81 0.01 -3.34	5.65 0.08 -2.09	9.67 0.12 -3.44	12.76 0.20 -4.37	17.06 0.30 -4.44	14.27 0.24 -1.73	12.96 0.16 -0.07	6.15 0.11 0.00

NEG CENTRAL___SENECA 23627	-0.16 0.03 -1.87	-2.14 0.05 -1.62	-0.74 0.02 -1.53	-1.03 0.03 -2.13	-1.20 0.03 -2.46	-1.44 0.04 -2.93	-1.94 0.03 -2.83	5.74 -0.04 -0.68	3.66 -0.01 -1.85	5.55 -0.02 -1.51	9.96 -0.02 -0.28	11.86 -0.04 0.14	10.83 -0.05 0.13	-1.72 0.03 -1.81	2.70 -0.01 -1.20	3.88 -0.02 -0.99	2.47 0.00 -2.01	4.55 0.00 -1.07	7.45 -0.01 -1.35	9.45 0.01 -1.24	14.09 0.02 -1.75	12.81 -0.02 -0.53	12.68 -0.09 -0.04	6.01 -0.03 0.00
NEG CENTRAL___STATE_STREET 24147	-0.03 -0.06 -2.09	-2.10 -0.10 -1.81	-0.65 -0.07 -1.71	-0.90 -0.10 -2.37	-1.06 -0.12 -2.75	-1.27 -0.15 -3.27	-1.80 -0.17 -3.17	6.05 0.18 -0.76	3.96 0.07 -2.06	5.91 0.17 -1.69	10.99 0.44 -0.87	13.07 0.53 -0.51	12.00 0.47 -0.51	-1.43 0.05 -2.27	2.91 0.11 -1.34	4.20 0.11 -1.18	2.74 0.02 -2.26	4.91 0.17 -1.25	8.15 0.28 -1.75	10.41 0.40 -1.82	15.18 0.59 -2.27	13.59 0.53 -0.75	13.25 0.48 -0.05	6.27 0.23 0.00
NEG MILLWOOD___DRP 24198	16.24 -0.21 -18.52	11.80 -0.39 -16.00	12.57 -0.23 -15.09	17.52 -0.32 -21.02	20.25 -0.37 -24.31	24.16 -0.44 -29.00	22.73 -0.50 -28.03	12.38 0.55 -6.72	20.30 0.21 -18.26	19.48 0.47 -14.96	18.54 1.18 -7.67	18.02 1.48 -4.51	16.93 1.36 -4.56	16.04 -0.44 -20.05	13.53 0.19 -11.82	13.72 0.36 -10.45	20.15 0.06 -19.64	14.79 0.44 -10.87	21.07 0.77 -14.18	23.91 1.01 -14.70	32.14 1.45 -18.36	19.84 1.49 -6.05	14.63 1.49 -0.42	6.73 0.68 0.00
NEG NORTH_FLCN_SEA 23793	-2.08 -0.02 0.00	-3.80 0.00 0.00	-2.28 0.01 0.00	-3.17 0.01 0.00	-3.69 0.00 0.00	-4.41 0.00 0.00	-4.80 0.00 0.00	5.12 0.01 0.00	1.83 0.00 0.00	4.05 0.00 0.00	9.68 -0.01 0.00	12.01 -0.02 0.00	10.97 -0.04 0.00	-3.57 0.00 0.00	1.51 -0.01 0.00	2.89 -0.02 0.00	0.45 0.00 0.00	3.46 -0.03 0.00	6.10 -0.02 0.00	8.18 -0.02 0.00	12.29 -0.03 0.00	12.25 -0.06 0.00	12.69 -0.03 0.00	6.03 -0.01 0.00
NEG NORTH_KES_CHATEGAY 23792	-2.05 0.02 0.00	-3.75 0.05 0.00	-2.25 0.04 0.00	-3.12 0.06 0.00	-3.64 0.06 0.00	-4.34 0.06 0.00	-4.73 0.07 0.00	5.04 -0.07 0.00	1.80 -0.03 0.00	3.99 -0.06 0.00	9.52 -0.17 0.00	11.82 -0.22 0.00	10.80 -0.22 0.00	-3.51 0.06 0.00	1.48 -0.03 0.00	2.84 -0.07 0.00	0.44 -0.01 0.00	3.41 -0.08 0.00	6.00 -0.11 0.00	8.06 -0.14 0.00	12.11 -0.21 0.00	12.07 -0.23 0.00	12.52 -0.20 0.00	5.95 -0.09 0.00
NEG NORTH___ALICE_FALLS 23915	-2.08 -0.02 0.00	-3.81 0.00 0.00	-2.28 0.00 0.00	-3.17 0.01 0.00	-3.69 0.00 0.00	-4.41 0.00 0.00	-4.80 0.00 0.00	5.12 0.01 0.00	1.83 0.00 0.00	4.06 0.01 0.00	9.70 0.00 0.00	12.03 0.00 0.00	10.99 -0.03 0.00	-3.57 0.00 0.00	1.51 -0.01 0.00	2.89 -0.02 0.00	0.45 0.00 0.00	3.46 -0.02 0.00	6.11 -0.01 0.00	8.20 0.00 0.00	12.32 0.00 0.00	12.28 -0.03 0.00	12.71 -0.01 0.00	6.04 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	-2.08 -0.02 0.00	-3.81 0.00 0.00	-2.28 0.00 0.00	-3.17 0.01 0.00	-3.69 0.00 0.00	-4.41 0.00 0.00	-4.80 0.00 0.00	5.12 0.01 0.00	1.83 0.00 0.00	4.06 0.01 0.00	9.70 0.00 0.00	12.03 0.00 0.00	10.99 -0.03 0.00	-3.57 0.00 0.00	1.51 -0.01 0.00	2.89 -0.02 0.00	0.45 0.00 0.00	3.46 -0.02 0.00	6.11 -0.01 0.00	8.20 0.00 0.00	12.32 0.00 0.00	12.28 -0.03 0.00	12.71 -0.01 0.00	6.04 0.00 0.00
NEG NORTH___PLATTSBURG 23628	-2.08 -0.02 0.00	-3.81 0.00 0.00	-2.28 0.00 0.00	-3.17 0.01 0.00	-3.69 0.00 0.00	-4.41 0.00 0.00	-4.80 0.00 0.00	5.12 0.01 0.00	1.83 0.00 0.00	4.06 0.01 0.00	9.70 0.00 0.00	12.03 0.00 0.00	10.99 -0.03 0.00	-3.57 0.00 0.00	1.51 -0.01 0.00	2.89 -0.02 0.00	0.45 0.00 0.00	3.46 -0.02 0.00	6.11 -0.01 0.00	8.20 0.00 0.00	12.32 0.00 0.00	12.28 -0.03 0.00	12.71 -0.01 0.00	6.04 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	0.68 0.14 -2.60	-1.31 0.26 -2.24	-0.04 0.13 -2.12	-0.05 0.18 -2.95	-0.06 0.23 -3.40	-0.08 0.27 -4.06	-0.57 0.30 -3.92	5.66 -0.40 -0.94	4.23 -0.15 -2.56	5.84 -0.30 -2.09	11.57 -0.70 -2.57	13.58 -0.89 -2.43	12.61 -0.85 -2.44	0.15 0.26 -3.46	3.05 -0.12 -1.66	4.33 -0.23 -1.65	3.22 -0.03 -2.80	4.92 -0.27 -1.70	8.27 -0.51 -2.67	10.80 -0.66 -3.26	14.80 -0.97 -3.44	12.59 -1.01 -1.30	11.70 -1.08 -0.06	5.61 -0.44 0.00
NEG WEST___LANCASTER 23811	0.97 0.04 -3.00	-1.14 0.07 -2.59	0.17 0.02 -2.44	0.24 0.02 -3.40	0.27 0.03 -3.93	0.33 0.05 -4.69	-0.20 0.07 -4.53	6.11 -0.09 -1.09	4.74 -0.04 -2.95	6.42 -0.05 -2.42	20.37 -0.06 -10.73	24.08 -0.11 -12.15	23.07 -0.12 -12.18	3.87 0.06 -7.38	3.42 -0.01 -1.91	5.78 -0.03 -2.90	3.69 0.00 -3.24	6.14 -0.04 -2.69	12.25 -0.10 -6.23	17.62 -0.14 -9.56	20.09 -0.21 -7.98	15.73 -0.24 -3.67	12.50 -0.29 -0.07	5.97 -0.07 0.00
NEG_PENN_ALLEGHNY 23528	3.52 -0.05 -5.63	0.97 -0.09 -4.87	2.24 -0.07 -4.59	3.12 -0.09 -6.40	3.60 -0.10 -7.39	4.29 -0.12 -8.81	3.59 -0.13 -8.51	7.30 0.15 -2.04	7.43 0.05 -5.55	8.73 0.14 -4.55	13.44 0.37 -3.38	15.12 0.45 -2.63	14.07 0.41 -2.65	2.87 -0.11 -6.55	5.17 0.06 -3.59	6.33 0.11 -3.31	6.56 0.02 -6.09	7.12 0.14 -3.50	11.21 0.24 -4.86	13.90 0.31 -5.39	19.05 0.44 -6.28	14.92 0.43 -2.19	13.25 0.39 -0.13	6.25 0.20 0.00
NEG___GEN_MONROE 24207	0.10 0.07 -2.09	-1.88 0.12 -1.80	-0.53 0.05 -1.70	-0.74 0.07 -2.37	-0.87 0.08 -2.74	-1.04 0.10 -3.27	-1.54 0.10 -3.16	5.73 -0.14 -0.76	3.82 -0.06 -2.06	5.62 -0.11 -1.69	9.87 -0.24 -0.42	11.68 -0.33 0.03	10.65 -0.34 0.02	-1.39 0.11 -2.07	2.80 -0.05 -1.33	3.93 -0.10 -1.12	2.69 -0.01 -2.25	4.60 -0.09 -1.21	7.41 -0.19 -1.49	9.38 -0.22 -1.41	13.94 -0.32 -1.94	12.54 -0.36 -0.59	12.34 -0.44 -0.05	5.86 -0.18 0.00
NEPA___ENERGY 23901	1.80 0.03 -3.84	-0.43 0.06 -3.32	0.85 0.00 -3.13	1.18 0.00 -4.36	1.36 0.01 -5.04	1.63 0.03 -6.00	1.06 0.05 -5.80	6.46 -0.05 -1.39	5.58 -0.02 -3.78	7.12 -0.02 -3.10	12.96 0.01 -3.26	14.96 -0.01 -2.94	13.94 -0.03 -2.95	1.35 0.04 -4.88	3.96 0.00 -2.45	5.29 0.00 -2.38	4.60 0.00 -4.15	5.95 0.00 -2.48	9.80 -0.03 -3.71	12.52 -0.07 -4.40	16.97 -0.14 -4.79	13.91 -0.16 -1.76	12.61 -0.20 -0.09	6.02 -0.02 0.00
NEVERSINK___HYD 23608	13.20 -0.14 -15.40	9.24 -0.26 -13.31	10.11 -0.15 -12.55	14.09 -0.21 -17.48	16.26 -0.25 -20.20	19.38 -0.29 -24.07	18.14 -0.33 -23.27	11.06 0.37 -5.58	17.13 0.14 -15.16	16.79 0.32 -12.42	16.86 0.80 -6.37	16.78 1.00 -3.74	15.72 0.92 -3.78	12.79 -0.29 -16.65	11.46 0.13 -9.81	11.83 0.24 -8.68	16.81 0.04 -16.31	12.81 0.30 -9.03	18.42 0.52 -11.78	21.10 0.69 -12.21	28.57 0.99 -15.26	18.33 1.01 -5.03	14.05 0.99 -0.35	6.50 0.46 0.00
NEWTON___FALLS_HYD 23847	-1.95 0.11 0.00	-3.59 0.21 0.00	-2.15 0.13 0.00	-2.99 0.19 0.00	-3.48 0.22 0.00	-4.15 0.25 0.00	-4.53 0.27 0.00	4.83 -0.28 0.00	1.73 -0.09 0.00	3.84 -0.21 0.00	9.17 -0.52 0.00	11.38 -0.66 0.00	10.41 -0.61 0.00	-3.37 0.20 0.00	1.43 -0.09 0.00	2.74 -0.17 0.00	0.43 -0.03 0.00	3.29 -0.19 0.00	5.78 -0.34 0.00	7.77 -0.43 0.00	11.69 -0.63 0.00	11.65 -0.65 0.00	12.03 -0.69 0.00	5.70 -0.35 0.00

NIAGARA_115E_LBMP 323715	0.76 0.18 -2.64	-1.20 0.32 -2.28	0.04 0.18 -2.15	0.06 0.24 -3.00	0.08 0.30 -3.47	0.08 0.35 -4.13	-0.41 0.40 -3.99	5.56 -0.51 -0.96	4.24 -0.19 -2.60	5.79 -0.39 -2.13	11.17 -0.92 -2.40	13.08 -1.17 -2.21	12.14 -1.10 -2.22	0.19 0.33 -3.43	3.05 -0.15 -1.68	4.27 -0.30 -1.66	3.26 -0.04 -2.85	4.85 -0.35 -1.71	8.09 -0.66 -2.63	10.50 -0.86 -3.16	14.45 -1.26 -3.39	12.26 -1.31 -1.26	11.41 -1.38 -0.06	5.47 -0.57 0.00
NIAGARA_115W_LBMP 323714	0.76 0.18 -2.65	-1.21 0.31 -2.29	0.03 0.17 -2.16	0.05 0.22 -3.01	0.06 0.28 -3.48	0.07 0.33 -4.14	-0.43 0.37 -4.00	5.60 -0.47 -0.96	4.25 -0.18 -2.61	5.81 -0.37 -2.14	8.42 -0.87 0.40	9.77 -1.11 1.16	8.82 -1.05 1.15	-1.04 0.32 -2.21	3.06 -0.14 -1.69	3.93 -0.28 -1.30	3.27 -0.04 -2.86	4.61 -0.33 -1.46	6.99 -0.62 -1.50	8.45 -0.82 -1.07	13.06 -1.21 -1.95	11.54 -1.24 -0.48	11.48 -1.31 -0.06	5.50 -0.54 0.00
NIAGARA_230_LBMP 323716	0.72 0.16 -2.63	-1.25 0.28 -2.27	0.00 0.15 -2.14	0.00 0.20 -2.98	0.00 0.25 -3.44	0.00 0.30 -4.11	-0.50 0.33 -3.97	5.65 -0.42 -0.95	4.25 -0.16 -2.58	5.83 -0.33 -2.12	6.39 -0.78 2.52	7.34 -0.99 3.70	6.37 -0.94 3.71	-2.01 0.29 -1.27	3.06 -0.13 -1.67	3.68 -0.25 -1.02	3.25 -0.04 -2.83	4.44 -0.29 -1.24	6.18 -0.55 -0.62	6.94 -0.73 0.53	12.08 -1.08 -0.84	11.08 -1.11 0.12	11.61 -1.17 -0.06	5.56 -0.48 0.00
NIAGARA____ 23760	0.72 0.16 -2.63	-1.25 0.28 -2.27	0.00 0.15 -2.14	0.00 0.20 -2.98	0.00 0.25 -3.44	0.00 0.30 -4.11	-0.50 0.33 -3.97	5.65 -0.42 -0.95	4.25 -0.16 -2.58	5.83 -0.33 -2.12	6.39 -0.78 2.52	7.34 -0.99 3.70	6.37 -0.94 3.71	-2.01 0.29 -1.27	3.06 -0.13 -1.67	3.68 -0.25 -1.02	3.25 -0.04 -2.83	4.44 -0.29 -1.24	6.18 -0.55 -0.62	6.94 -0.73 0.53	12.08 -1.08 -0.84	11.08 -1.11 0.12	11.61 -1.17 -0.06	5.56 -0.48 0.00
NINE_MILE_1 23575	-0.90 0.06 -1.10	-2.75 0.11 -0.95	-1.33 0.06 -0.90	-1.84 0.09 -1.25	-2.15 0.10 -1.45	-2.56 0.12 -1.72	-3.01 0.13 -1.67	5.37 -0.14 -0.40	2.86 -0.05 -1.09	4.84 -0.10 -0.89	9.91 -0.24 -0.46	12.01 -0.30 -0.27	11.01 -0.28 -0.27	-2.29 0.09 -1.19	2.18 -0.04 -0.70	3.46 -0.08 -0.62	1.55 -0.01 -1.11	3.99 -0.09 -0.60	6.73 -0.16 -0.78	8.79 -0.21 -0.81	13.00 -0.32 -1.01	12.30 -0.33 -0.33	12.38 -0.37 -0.02	5.87 -0.17 0.00
NINE_MILE_2 23744	-0.91 0.06 -1.09	-2.75 0.11 -0.94	-1.33 0.06 -0.89	-1.85 0.09 -1.24	-2.16 0.10 -1.44	-2.57 0.12 -1.71	-3.02 0.13 -1.66	5.37 -0.14 -0.40	2.86 -0.05 -1.08	4.83 -0.10 -0.88	9.91 -0.24 -0.45	12.01 -0.30 -0.27	11.01 -0.28 -0.27	-2.29 0.09 -1.18	2.18 -0.04 -0.70	3.46 -0.07 -0.62	1.54 -0.01 -1.09	3.98 -0.09 -0.58	6.72 -0.16 -0.77	8.78 -0.21 -0.80	12.99 -0.32 -0.99	12.30 -0.33 -0.33	12.38 -0.37 -0.02	5.87 -0.17 0.00
NM_CAPITAL____DRP 24208	21.71 -0.12 -23.90	16.61 -0.23 -20.64	17.04 -0.14 -19.47	23.75 -0.19 -27.12	27.44 -0.22 -31.36	32.72 -0.26 -37.39	31.05 -0.29 -36.14	14.07 0.29 -8.67	25.48 0.10 -23.55	23.57 0.23 -19.29	20.16 0.57 -9.89	18.57 0.72 -5.81	17.55 0.66 -5.88	22.07 -0.22 -25.86	16.85 0.09 -15.24	16.57 0.18 -13.48	25.79 0.03 -25.31	17.70 0.21 -14.00	24.76 0.37 -18.27	27.65 0.51 -18.94	36.75 0.77 -23.66	20.86 0.76 -7.80	14.02 0.76 -0.54	6.40 0.35 0.00
NM_CENTRAL____DRP 24181	-0.70 0.01 -1.35	-2.62 0.02 -1.16	-1.18 0.01 -1.10	-1.64 0.01 -1.53	-1.91 0.02 -1.76	-2.28 0.02 -2.10	-2.75 0.02 -2.03	5.58 -0.02 -0.49	3.15 0.00 -1.33	5.13 0.00 -1.09	10.26 0.02 -0.56	12.38 0.01 -0.33	11.35 0.01 -0.33	-2.10 0.01 -1.45	2.38 0.00 -0.86	3.67 0.00 -0.76	1.94 0.00 -1.48	4.33 0.02 -0.83	7.25 0.02 -1.12	9.39 0.04 -1.16	13.81 0.05 -1.45	12.81 0.03 -0.48	12.75 -0.01 -0.03	6.04 0.00 0.00
NM_FRONTIER____DRP 24179	0.76 0.18 -2.65	-1.21 0.31 -2.29	0.03 0.17 -2.16	0.05 0.22 -3.01	0.06 0.28 -3.48	0.07 0.33 -4.14	-0.43 0.37 -4.00	5.60 -0.47 -0.96	4.25 -0.18 -2.61	5.81 -0.37 -2.14	8.42 -0.87 0.40	9.77 -1.11 1.16	8.82 -1.05 1.15	-1.04 0.32 -2.21	3.06 -0.14 -1.69	3.93 -0.28 -1.30	3.27 -0.04 -2.86	4.61 -0.33 -1.46	6.99 -0.62 -1.50	8.45 -0.82 -1.07	13.06 -1.21 -1.95	11.54 -1.24 -0.48	11.48 -1.31 -0.06	5.50 -0.54 0.00
NM_ST_REGIS____HYD 24053	-1.97 0.09 0.00	-3.62 0.18 0.00	-2.17 0.12 0.00	-3.01 0.17 0.00	-3.51 0.19 0.00	-4.19 0.21 0.00	-4.57 0.23 0.00	4.87 -0.24 0.00	1.74 -0.08 0.00	3.85 -0.20 0.00	9.17 -0.52 0.00	11.39 -0.65 0.00	10.40 -0.61 0.00	-3.37 0.20 0.00	1.43 -0.09 0.00	2.74 -0.17 0.00	0.43 -0.03 0.00	3.29 -0.20 0.00	5.79 -0.33 0.00	7.78 -0.42 0.00	11.70 -0.62 0.00	11.66 -0.64 0.00	12.07 -0.65 0.00	5.72 -0.32 0.00
NORTHPORT____1 23551	15.91 -0.22 -18.19	11.51 -0.40 -15.71	12.30 -0.23 -14.82	17.15 -0.31 -20.65	19.80 -0.40 -23.89	23.64 -0.47 -28.51	22.24 -0.52 -27.56	12.26 0.53 -6.61	19.99 0.21 -17.96	19.18 0.42 -14.71	18.34 1.10 -7.55	17.85 1.38 -4.43	16.78 1.29 -4.48	15.72 -0.43 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.57 0.39 -10.69	20.81 0.74 -13.95	23.64 0.98 -14.46	31.74 1.36 -18.06	19.62 1.36 -5.95	14.53 1.40 -0.41	6.75 0.70 0.00
NORTHPORT____2 23552	15.91 -0.22 -18.19	11.51 -0.40 -15.71	12.30 -0.23 -14.82	17.15 -0.31 -20.65	19.80 -0.40 -23.89	23.64 -0.47 -28.51	22.24 -0.52 -27.56	12.26 0.53 -6.61	19.99 0.21 -17.96	19.18 0.42 -14.71	18.34 1.10 -7.55	17.85 1.38 -4.43	16.78 1.29 -4.48	15.72 -0.43 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.57 0.39 -10.69	20.81 0.74 -13.95	23.64 0.98 -14.46	31.74 1.36 -18.06	19.62 1.36 -5.95	14.53 1.40 -0.41	6.75 0.70 0.00
NORTHPORT____3 23553	15.91 -0.22 -18.19	11.51 -0.39 -15.71	12.30 -0.22 -14.82	17.16 -0.31 -20.65	19.81 -0.39 -23.89	23.66 -0.46 -28.51	22.25 -0.51 -27.56	12.26 0.54 -6.61	19.99 0.21 -17.96	19.18 0.42 -14.71	18.34 1.11 -7.55	17.85 1.38 -4.43	16.79 1.30 -4.48	15.73 -0.43 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.57 0.40 -10.69	20.81 0.75 -13.95	23.65 0.99 -14.46	31.77 1.39 -18.06	19.64 1.39 -5.95	14.53 1.40 -0.41	6.74 0.70 0.00
NORTHPORT____4 23650	15.91 -0.22 -18.19	11.51 -0.39 -15.71	12.30 -0.22 -14.82	17.16 -0.31 -20.65	19.81 -0.39 -23.89	23.66 -0.46 -28.51	22.25 -0.51 -27.56	12.26 0.54 -6.61	19.99 0.21 -17.96	19.18 0.42 -14.71	18.34 1.11 -7.55	17.85 1.38 -4.43	16.79 1.30 -4.48	15.73 -0.43 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.57 0.40 -10.69	20.81 0.75 -13.95	23.65 0.99 -14.46	31.77 1.39 -18.06	19.64 1.39 -5.95	14.53 1.40 -0.41	6.74 0.70 0.00
NORTHPORT____IC 23718	15.91 -0.22 -18.19	11.51 -0.40 -15.71	12.30 -0.23 -14.82	17.15 -0.31 -20.65	19.80 -0.40 -23.89	23.64 -0.47 -28.51	22.24 -0.52 -27.56	12.26 0.53 -6.61	19.99 0.21 -17.96	19.18 0.42 -14.71	18.34 1.10 -7.55	17.85 1.38 -4.43	16.78 1.29 -4.48	15.72 -0.43 -19.72	13.32 0.18 -11.63	13.54 0.35 -10.28	19.82 0.05 -19.32	14.57 0.39 -10.69	20.81 0.74 -13.95	23.64 0.98 -14.46	31.74 1.36 -18.06	19.62 1.36 -5.95	14.53 1.40 -0.41	6.75 0.70 0.00

NPX_GEN_1385_PROXY 323591	15.91 -0.22 -18.19	11.51 -0.39 -15.71	12.30 -0.23 -14.82	17.15 -0.31 -20.65	19.78 -0.42 -23.89	23.56 -0.55 -28.51	22.19 -0.58 -27.56	12.26 0.53 -6.61	20.83 0.20 -18.80	19.17 0.41 -14.71	18.34 1.10 -7.55	17.84 1.37 -4.43	16.72 1.22 -4.48	15.75 -0.41 -19.72	13.31 0.16 -11.63	13.55 0.36 -10.28	19.82 0.05 -19.32	14.57 0.40 -10.69	20.83 0.77 -13.95	23.64 0.98 -14.46	31.68 1.30 -18.06	19.36 1.10 -5.95	14.25 1.11 -0.41	6.70 0.66 0.00
NPX_GEN_CSC 323557	15.89 -0.24 -18.19	11.47 -0.44 -15.71	12.28 -0.26 -14.82	17.12 -0.35 -20.65	19.76 -0.43 -23.89	23.60 -0.51 -28.51	22.17 -0.59 -27.56	12.24 0.51 -6.61	20.83 0.20 -18.80	19.17 0.41 -14.71	18.30 1.07 -7.55	17.80 1.33 -4.43	16.75 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.17 -11.63	13.53 0.34 -10.28	19.82 0.05 -19.32	14.57 0.40 -10.69	20.94 0.88 -13.95	23.83 1.17 -14.46	32.01 1.62 -18.06	19.87 1.61 -5.95	14.63 1.50 -0.41	6.80 0.75 0.00
NSINS_S_GLNS_FALLS 23858	22.85 -0.10 -25.01	17.61 -0.18 -21.60	17.97 -0.12 -20.37	25.04 -0.16 -28.38	28.93 -0.19 -32.81	34.49 -0.23 -39.12	32.76 -0.26 -37.82	14.44 0.26 -9.07	26.57 0.10 -24.64	24.46 0.22 -20.18	20.58 0.54 -10.35	18.79 0.67 -6.08	17.77 0.61 -6.15	23.28 -0.21 -27.06	17.55 0.08 -15.95	17.17 0.16 -14.10	26.96 0.02 -26.48	18.31 0.17 -14.65	25.55 0.31 -19.12	28.52 0.50 -19.82	37.86 0.78 -24.76	21.21 0.74 -8.16	14.03 0.75 -0.56	6.35 0.31 0.00
NUCOR_STEEL____DRP 24197	-0.03 -0.06 -2.09	-2.11 -0.11 -1.80	-0.66 -0.07 -1.70	-0.91 -0.11 -2.37	-1.07 -0.12 -2.74	-1.28 -0.15 -3.27	-1.81 -0.17 -3.16	6.05 0.18 -0.76	3.96 0.07 -2.06	5.90 0.17 -1.69	10.99 0.43 -0.86	13.07 0.52 -0.51	12.00 0.47 -0.51	-1.43 -0.12 -2.26	2.91 0.05 -1.33	4.20 0.11 -1.18	2.73 0.02 -2.26	4.91 0.18 -1.25	8.15 0.28 -1.75	10.41 0.40 -1.82	15.17 0.59 -2.27	13.58 0.53 -0.75	13.26 0.48 -0.05	6.27 0.23 0.00
NYISO_LBMP_REFERENCE 24008	-2.06 0.00 0.00	-3.80 0.00 0.00	-2.29 0.00 0.00	-3.18 0.00 0.00	-3.69 0.00 0.00	-4.40 0.00 0.00	-4.80 0.00 0.00	5.11 0.00 0.00	1.83 0.00 0.00	4.05 0.00 0.00	9.69 0.00 0.00	12.04 0.00 0.00	11.02 0.00 0.00	-3.57 0.00 0.00	1.52 0.00 0.00	2.91 0.00 0.00	0.46 0.00 0.00	3.49 0.00 0.00	6.12 0.00 0.00	8.20 0.00 0.00	12.32 0.00 0.00	12.30 0.00 0.00	12.72 0.00 0.00	6.04 0.00 0.00
NYPA_BRENTWD____GT 24164	15.89 -0.23 -18.19	11.48 -0.43 -15.71	12.28 -0.25 -14.82	17.13 -0.34 -20.65	19.77 -0.42 -23.89	23.62 -0.50 -28.51	22.20 -0.56 -27.56	12.30 0.57 -6.61	20.01 0.22 -17.96	19.22 0.45 -14.71	18.42 1.19 -7.55	17.95 1.48 -4.43	16.88 1.39 -4.48	15.70 -0.46 -19.72	13.34 0.19 -11.63	13.57 0.38 -10.28	19.83 0.06 -19.32	14.60 0.43 -10.69	20.86 0.80 -13.95	23.73 1.07 -14.46	31.87 1.48 -18.06	19.75 1.50 -5.95	14.68 1.55 -0.41	6.81 0.76 0.00
NYPA_GOWANUS____GT5 24156	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NYPA_GOWANUS____GT6 24157	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NYPA_HARLEM__RVR__GT1 24160	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.21 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.25 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.36 -4.43	16.76 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.71 -13.95	23.55 0.90 -14.46	31.68 1.30 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
NYPA_HARLEM__RVR__GT2 24161	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.21 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.25 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.36 -4.43	16.76 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.71 -13.95	23.55 0.90 -14.46	31.68 1.30 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
NYPA_KENT____GT 24152	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.71 -0.40 -28.51	22.30 -0.46 -27.56	12.24 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.11 -7.55	17.86 1.40 -4.43	16.79 1.29 -4.48	15.72 -0.43 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.41 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NYPA_POUCH1____GT 24155	15.93 -0.20 -18.19	11.53 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.28 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.09 -7.55	17.84 1.37 -4.43	16.76 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.71 -13.95	23.55 0.90 -14.46	31.68 1.30 -18.06	19.65 1.40 -5.95	14.53 1.40 -0.41	6.68 0.64 0.00
NYPA_VERNON____GT2 24162	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.85 -0.34 -23.89	23.71 -0.40 -28.51	22.30 -0.46 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.35 1.11 -7.55	17.87 1.40 -4.43	16.79 1.30 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.54 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.58 0.92 -14.46	31.70 1.32 -18.06	19.66 1.40 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NYPA_VERNON____GT3 24163	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.85 -0.34 -23.89	23.71 -0.40 -28.51	22.30 -0.46 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.35 1.11 -7.55	17.87 1.40 -4.43	16.79 1.30 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.54 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.58 0.92 -14.46	31.70 1.32 -18.06	19.66 1.40 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
NYPA__ASTORIA_CC1 323568	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.71 -0.39 -28.51	22.31 -0.46 -27.56	12.24 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.78 1.28 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.41 -10.69	20.78 0.71 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.64 1.39 -5.95	14.54 1.40 -0.41	6.69 0.65 0.00

NYPA___ASTORIA_CC2 323569	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.71 -0.39 -28.51	22.31 -0.46 -27.56	12.24 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.78 1.28 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.41 -10.69	20.78 0.71 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.64 1.39 -5.95	14.54 1.40 -0.41	6.69 0.65 0.00
NYPA___HOLTSVILL 23794	15.90 -0.23 -18.19	11.49 -0.42 -15.71	12.29 -0.24 -14.82	17.14 -0.33 -20.65	19.78 -0.42 -23.89	23.63 -0.49 -28.51	22.21 -0.55 -27.56	12.27 0.54 -6.61	20.00 0.21 -17.96	19.19 0.43 -14.71	18.35 1.12 -7.55	17.86 1.39 -4.43	16.81 1.31 -4.48	15.72 -0.43 -19.72	13.32 0.18 -11.63	13.54 0.36 -10.28	19.82 0.05 -19.32	14.59 0.41 -10.69	20.88 0.82 -13.95	23.75 1.09 -14.46	31.89 1.51 -18.06	19.76 1.50 -5.95	14.62 1.48 -0.41	6.78 0.74 0.00
NYPA___HELLGATE_GT1 24158	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.21 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.25 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.76 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.71 -13.95	23.55 0.90 -14.46	31.68 1.30 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
NYPA___HELLGATE_GT2 24159	15.93 -0.19 -18.19	11.52 -0.38 -15.71	12.33 -0.21 -14.82	17.18 -0.28 -20.64	19.87 -0.33 -23.89	23.73 -0.38 -28.51	22.31 -0.45 -27.56	12.25 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.32 1.09 -7.55	17.82 1.35 -4.43	16.76 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.71 -13.95	23.55 0.90 -14.46	31.68 1.30 -18.06	19.66 1.40 -5.95	14.54 1.41 -0.41	6.69 0.65 0.00
NYS_BARGE___HYD 23848	0.66 0.14 -2.58	-1.33 0.26 -2.22	-0.05 0.14 -2.10	-0.08 0.18 -2.92	-0.09 0.23 -3.37	-0.11 0.27 -4.02	-0.61 0.30 -3.89	5.65 -0.40 -0.93	4.21 -0.15 -2.53	5.82 -0.30 -2.08	11.56 -0.70 -2.57	13.58 -0.90 -2.44	12.61 -0.86 -2.45	0.13 0.26 -3.44	3.04 -0.12 -1.64	4.32 -0.23 -1.64	3.20 -0.03 -2.78	4.91 -0.27 -1.69	8.25 -0.52 -2.66	10.78 -0.67 -3.25	14.77 -0.97 -3.43	12.58 -1.02 -1.30	11.69 -1.09 -0.06	5.60 -0.44 0.00
O.H_GEN_BRUCE 24063	1.02 0.12 -2.96	-1.03 0.21 -2.56	0.23 0.11 -2.41	0.32 0.14 -3.36	0.37 0.18 -3.89	0.45 0.22 -4.63	-0.07 0.25 -4.48	5.88 -0.30 -1.07	5.47 -0.12 -3.76	6.20 -0.24 -2.39	8.42 -0.53 0.74	9.70 -0.68 1.65	8.71 -0.66 1.65	-1.01 0.22 -2.35	3.32 -0.09 -1.89	4.16 -0.17 -1.42	3.63 -0.03 -3.20	4.88 -0.20 -1.60	7.27 -0.39 -1.55	8.64 -0.52 -0.97	13.56 -0.78 -2.03	11.95 -0.81 -0.45	11.93 -0.86 -0.07	5.70 -0.34 0.00
OAK_ORCHARD___HYD 24046	0.08 0.07 -2.07	-1.89 0.13 -1.79	-0.54 0.06 -1.68	-0.75 0.09 -2.34	-0.87 0.11 -2.71	-1.05 0.12 -3.23	-1.55 0.13 -3.12	5.69 -0.17 -0.75	3.79 -0.06 -2.04	5.59 -0.12 -1.67	9.72 -0.28 -0.31	11.52 -0.37 0.15	10.51 -0.36 0.15	-1.45 0.12 -2.00	2.78 -0.05 -1.32	3.90 -0.10 -1.09	2.67 -0.01 -2.22	4.56 -0.11 -1.19	7.34 -0.21 -1.43	9.25 -0.26 -1.31	13.81 -0.37 -1.86	12.46 -0.40 -0.56	12.30 -0.47 -0.05	5.85 -0.19 0.00
OCC_CHEM___DRP 24175	0.75 0.16 -2.65	-1.22 0.30 -2.29	0.03 0.16 -2.16	0.04 0.21 -3.01	0.05 0.26 -3.48	0.06 0.31 -4.15	-0.44 0.35 -4.01	5.63 -0.45 -0.96	4.27 -0.17 -2.61	5.84 -0.36 -2.14	8.84 -0.83 0.02	10.28 -1.06 0.70	9.33 -1.00 0.69	-0.88 0.30 -2.38	3.07 -0.14 -1.69	4.00 -0.27 -1.36	3.28 -0.04 -2.86	4.67 -0.31 -1.49	7.18 -0.59 -1.65	8.78 -0.78 -1.36	13.33 -1.15 -2.15	11.71 -1.18 -0.59	11.54 -1.25 -0.06	5.53 -0.51 0.00
OLIN_CORP_DRP 24177	0.77 0.17 -2.66	-1.20 0.31 -2.30	0.05 0.17 -2.17	0.07 0.22 -3.03	0.08 0.28 -3.50	0.09 0.33 -4.17	-0.40 0.37 -4.03	5.60 -0.48 -0.97	4.27 -0.18 -2.62	5.83 -0.37 -2.15	11.53 -0.87 -2.70	13.51 -1.10 -2.58	12.56 -1.04 -2.59	0.33 0.31 -3.58	3.07 -0.14 -1.70	4.34 -0.28 -1.71	3.29 -0.04 -2.87	4.91 -0.33 -1.75	8.26 -0.62 -2.77	10.78 -0.81 -3.40	14.69 -1.19 -3.57	12.42 -1.23 -1.35	11.48 -1.31 -0.06	5.51 -0.54 0.00
OLIN_CORP_DSASP 323712	0.75 0.16 -2.65	-1.22 0.30 -2.29	0.03 0.16 -2.16	0.04 0.21 -3.01	0.05 0.26 -3.48	0.06 0.31 -4.15	-0.44 0.35 -4.01	5.63 -0.45 -0.96	4.27 -0.17 -2.61	5.84 -0.36 -2.14	8.84 -0.83 0.02	10.28 -1.06 0.70	9.33 -1.00 0.69	-0.88 0.30 -2.38	3.07 -0.14 -1.69	4.00 -0.27 -1.36	3.28 -0.04 -2.86	4.67 -0.31 -1.49	7.18 -0.59 -1.65	8.78 -0.78 -1.36	13.33 -1.15 -2.15	11.71 -1.18 -0.59	11.54 -1.25 -0.06	5.53 -0.51 0.00
ONEIDA_HERK_LFGE 323681	-2.06 0.00 0.00	-3.81 0.00 0.00	-2.29 0.00 0.00	-3.18 0.00 0.00	-3.69 0.00 0.00	-4.41 -0.01 0.00	-4.82 -0.01 0.00	5.13 0.02 0.00	1.84 0.01 0.00	4.09 0.04 0.00	9.79 0.10 0.00	12.16 0.12 0.00	11.12 0.11 0.00	-3.59 -0.03 0.00	1.53 0.01 0.00	2.93 0.02 0.00	0.46 0.00 0.00	3.52 0.03 0.00	6.17 0.05 0.00	8.28 0.08 0.00	12.45 0.13 0.00	12.42 0.11 0.00	12.80 0.07 0.00	6.06 0.02 0.00
ONONDAGA_REF_OCCRA 23987	-0.45 0.00 -1.61	-2.41 0.00 -1.39	-0.98 0.00 -1.31	-1.36 -0.01 -1.83	-1.59 -0.01 -2.11	-1.89 -0.01 -2.52	-2.38 -0.02 -2.43	5.72 0.02 -0.58	3.43 0.01 -1.59	5.38 0.03 -1.30	10.45 0.09 -0.67	12.54 0.11 -0.39	11.51 0.09 -0.40	-1.84 -0.02 -1.74	2.56 0.01 -1.03	3.84 0.02 -0.91	2.23 0.00 -1.77	4.52 0.05 -0.99	7.54 0.08 -1.35	9.71 0.11 -1.40	14.24 0.17 -1.75	13.03 0.15 -0.58	12.87 0.11 -0.04	6.09 0.05 0.00
ONONDAGA___COGEN 23986	-0.45 0.01 -1.61	-2.41 0.01 -1.39	-0.98 0.00 -1.31	-1.36 0.00 -1.82	-1.58 0.00 -2.10	-1.89 0.00 -2.51	-2.38 0.00 -2.43	5.70 0.00 -0.58	3.41 0.00 -1.58	5.36 0.02 -1.29	10.41 0.06 -0.66	12.49 0.06 -0.39	11.46 0.05 -0.39	-1.83 -0.01 -1.74	2.55 0.00 -1.02	3.82 0.01 -0.90	2.18 0.00 -1.72	4.48 0.05 -0.94	7.54 0.07 -1.37	9.71 0.09 -1.42	14.23 0.14 -1.77	13.00 0.12 -0.58	12.84 0.08 -0.04	6.08 0.04 0.00
ONTARIO___LFGE 23819	-0.16 0.03 -1.87	-2.14 0.05 -1.62	-0.74 0.02 -1.53	-1.03 0.03 -2.13	-1.20 0.03 -2.46	-1.44 0.04 -2.93	-1.94 0.03 -2.83	5.74 -0.04 -0.68	3.66 -0.01 -1.85	5.55 -0.02 -1.51	9.96 -0.02 -0.28	11.86 -0.04 0.14	10.83 -0.05 0.13	-1.72 0.03 -1.81	2.70 -0.01 -1.20	3.88 -0.02 -0.99	2.47 0.00 -2.01	4.55 0.00 -1.07	7.45 -0.01 -1.35	9.45 0.01 -1.24	14.09 0.02 -1.75	12.81 -0.02 -0.53	12.68 -0.09 -0.04	6.01 -0.03 0.00
ORANGEVILLE_WT_PWR 323706	1.23 0.08 -3.22	-0.89 0.13 -2.78	0.40 0.06 -2.62	0.56 0.08 -3.65	0.63 0.10 -4.23	0.75 0.12 -5.04	0.21 0.14 -4.87	6.10 -0.18 -1.17	4.94 -0.06 -3.17	6.54 -0.10 -2.60	18.96 -0.18 -9.46	22.34 -0.25 -10.56	21.36 -0.24 -10.58	3.54 0.09 -7.03	3.54 -0.03 -2.05	5.70 -0.06 -2.85	3.93 -0.01 -3.48	6.12 -0.07 -2.70	11.80 -0.16 -5.85	16.71 -0.22 -8.72	19.51 -0.31 -7.50	15.32 -0.34 -3.36	12.40 -0.39 -0.07	5.91 -0.13 0.00

OSWEGATCHIE___HYD 24044	-1.95 0.11 0.00	-3.59 0.21 0.00	-2.15 0.13 0.00	-2.99 0.19 0.00	-3.48 0.22 0.00	-4.15 0.25 0.00	-4.53 0.27 0.00	4.83 -0.28 0.00	1.73 -0.09 0.00	3.84 -0.21 0.00	9.17 -0.52 0.00	11.38 -0.66 0.00	10.41 -0.61 0.00	-3.37 0.20 0.00	1.43 -0.09 0.00	2.74 -0.17 0.00	0.43 -0.03 0.00	3.29 -0.19 0.00	5.78 -0.34 0.00	7.77 -0.43 0.00	11.69 -0.63 0.00	11.65 -0.65 0.00	12.03 -0.69 0.00	5.70 -0.35 0.00
OSWEGO___5 23606	-0.77 0.04 -1.25	-2.65 0.08 -1.08	-1.23 0.04 -1.02	-1.70 0.06 -1.41	-1.99 0.07 -1.63	-2.37 0.08 -1.95	-2.83 0.09 -1.88	5.46 -0.10 -0.45	3.02 -0.04 -1.23	4.99 -0.07 -1.01	10.05 -0.15 -0.52	12.14 -0.20 -0.30	11.14 -0.18 -0.31	-2.16 0.06 -1.35	2.28 -0.03 -0.80	3.56 -0.05 -0.70	1.59 -0.01 -1.14	3.99 -0.07 -0.58	6.75 -0.13 -0.77	8.82 -0.17 -0.80	13.06 -0.26 -0.99	12.36 -0.27 -0.33	12.45 -0.30 -0.02	5.91 -0.14 0.00
OSWEGO___6 23613	-0.77 0.04 -1.25	-2.65 0.08 -1.08	-1.23 0.04 -1.02	-1.70 0.06 -1.41	-1.99 0.07 -1.63	-2.37 0.08 -1.95	-2.83 0.09 -1.88	5.46 -0.10 -0.45	3.02 -0.04 -1.23	4.99 -0.07 -1.01	10.05 -0.15 -0.52	12.14 -0.20 -0.30	11.14 -0.18 -0.31	-2.16 0.06 -1.35	2.28 -0.03 -0.80	3.56 -0.05 -0.70	1.59 -0.01 -1.14	3.99 -0.07 -0.58	6.75 -0.13 -0.77	8.82 -0.17 -0.80	13.06 -0.26 -0.99	12.36 -0.27 -0.33	12.45 -0.30 -0.02	5.91 -0.14 0.00
OUTOKUMPU-AB___DRP 24206	0.74 0.12 -2.68	-1.28 0.21 -2.32	0.00 0.10 -2.18	0.00 0.13 -3.04	0.00 0.17 -3.52	0.00 0.20 -4.19	-0.51 0.23 -4.05	5.77 -0.32 -0.97	4.35 -0.12 -2.64	5.97 -0.24 -2.16	13.87 -0.55 -4.73	16.34 -0.71 -5.01	15.36 -0.68 -5.02	1.12 0.21 -4.48	3.13 -0.09 -1.71	4.70 -0.18 -1.97	3.32 -0.03 -2.89	5.23 -0.21 -1.95	9.30 -0.41 -3.60	12.58 -0.54 -4.92	16.17 -0.78 -4.63	13.40 -0.82 -1.92	11.89 -0.89 -0.06	5.70 -0.34 0.00
OXBOW___ 24026	0.74 0.14 -2.67	-1.26 0.24 -2.31	0.01 0.12 -2.17	0.01 0.17 -3.03	0.02 0.21 -3.50	0.02 0.25 -4.17	-0.48 0.28 -4.03	5.71 -0.37 -0.97	4.31 -0.14 -2.63	5.92 -0.29 -2.15	11.45 -0.66 -2.42	13.42 -0.85 -2.23	12.45 -0.81 -2.24	0.14 0.25 -3.46	3.11 -0.11 -1.70	4.36 -0.22 -1.67	3.30 -0.03 -2.88	4.96 -0.25 -1.73	8.28 -0.48 -2.65	10.75 -0.63 -3.18	14.82 -0.93 -3.42	12.61 -0.97 -1.27	11.75 -1.03 -0.06	5.63 -0.41 0.00
OXY_CHEM_DSASP 323612	0.75 0.16 -2.65	-1.22 0.30 -2.29	0.03 0.16 -2.16	0.04 0.21 -3.01	0.05 0.26 -3.48	0.06 0.31 -4.15	-0.44 0.35 -4.01	5.63 -0.45 -0.96	4.27 -0.17 -2.61	5.84 -0.36 -2.14	8.84 -0.83 0.02	10.28 -1.06 0.70	9.33 -1.00 0.69	-0.88 0.30 -2.38	3.07 -0.14 -1.69	4.00 -0.27 -1.36	3.28 -0.04 -2.86	4.67 -0.31 -1.49	7.18 -0.59 -1.65	8.78 -0.78 -1.36	13.33 -1.15 -2.15	11.71 -1.18 -0.59	11.54 -1.25 -0.06	5.53 -0.51 0.00
PEEKSKILL___ 23653	15.90 -0.19 -18.15	11.52 -0.35 -15.68	12.30 -0.20 -14.79	17.15 -0.28 -20.60	19.83 -0.33 -23.84	23.68 -0.38 -28.46	22.28 -0.43 -27.51	12.19 0.48 -6.60	19.94 0.18 -17.93	19.14 0.41 -14.68	18.26 1.03 -7.53	17.76 1.30 -4.42	16.69 1.20 -4.47	15.72 -0.40 -19.69	13.29 0.17 -11.60	13.49 0.32 -10.26	19.79 0.05 -19.28	14.54 0.39 -10.67	20.71 0.67 -13.92	23.51 0.88 -14.43	31.62 1.26 -18.03	19.56 1.31 -5.94	14.45 1.32 -0.41	6.65 0.61 0.00
PGE MADISON___WINDPWR 24146	2.79 -0.16 -5.02	0.23 -0.30 -4.33	1.61 -0.19 -4.09	2.25 -0.27 -5.69	2.57 -0.32 -6.58	3.04 -0.41 -7.84	2.32 -0.46 -7.58	7.42 0.49 -1.82	6.96 0.19 -4.94	8.55 0.45 -4.05	13.67 1.14 -2.84	15.57 1.39 -2.14	14.40 1.23 -2.16	1.84 -0.35 -5.76	4.87 0.16 -3.20	6.14 0.30 -2.92	5.93 0.05 -5.43	6.97 0.38 -3.11	11.05 0.66 -4.28	13.82 0.93 -4.69	19.22 1.37 -5.53	15.52 1.31 -1.91	14.07 1.23 -0.12	6.61 0.57 0.00
PIERCEFIELD___HYD 23852	-1.94 0.12 0.00	-3.57 0.24 0.00	-2.14 0.15 0.00	-2.97 0.21 0.00	-3.46 0.24 0.00	-4.12 0.28 0.00	-4.50 0.30 0.00	4.80 -0.31 0.00	1.71 -0.11 0.00	3.79 -0.26 0.00	9.02 -0.67 0.00	11.20 -0.84 0.00	10.24 -0.78 0.00	-3.32 0.25 0.00	1.41 -0.11 0.00	2.70 -0.22 0.00	0.42 -0.03 0.00	3.24 -0.25 0.00	5.70 -0.42 0.00	7.66 -0.54 0.00	11.52 -0.80 0.00	11.49 -0.82 0.00	11.89 -0.83 0.00	5.64 -0.41 0.00
PINELAWN_CC_1 323563	15.90 -0.23 -18.19	11.49 -0.42 -15.71	12.29 -0.24 -14.82	17.14 -0.33 -20.65	19.79 -0.41 -23.89	23.63 -0.48 -28.51	22.23 -0.54 -27.56	12.29 0.57 -6.61	20.01 0.22 -17.96	19.21 0.45 -14.71	18.41 1.18 -7.55	17.93 1.47 -4.43	16.87 1.38 -4.48	15.70 -0.46 -19.72	13.33 0.19 -11.63	13.56 0.37 -10.28	19.83 0.06 -19.32	14.58 0.41 -10.69	20.81 0.75 -13.95	23.64 0.98 -14.46	31.75 1.37 -18.06	19.66 1.40 -5.95	14.66 1.53 -0.41	6.78 0.74 0.00
PJM_GEN_HTP_PROXY 323702	16.21 -0.20 -18.47	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.71 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.54	17.83 1.37 -4.43	16.76 1.26 -4.48	15.74 -0.41 -19.72	13.32 0.17 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.76 0.70 -13.94	23.56 0.91 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
PJM_GEN_KEystone 24065	10.14 -0.10 -12.31	6.40 -0.18 -10.39	7.39 -0.12 -9.80	10.31 -0.16 -13.65	11.87 -0.19 -15.75	14.11 -0.21 -18.72	13.07 -0.23 -18.10	9.71 0.26 -4.34	13.71 0.09 -11.79	13.93 0.22 -9.66	16.03 0.59 -5.74	16.62 0.73 -3.86	15.57 0.66 -3.89	9.52 -0.21 -13.29	9.25 0.09 -7.63	9.95 0.18 -6.85	13.20 0.03 -12.72	10.82 0.22 -7.12	16.01 0.37 -9.52	18.79 0.47 -10.13	25.30 0.66 -12.32	17.13 0.67 -4.15	13.66 0.66 -0.27	6.38 0.33 0.00
PJM_GEN_NEPTUNE_PROXY 323594	16.21 -0.20 -18.48	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.65	19.83 -0.37 -23.89	23.69 -0.42 -28.51	22.29 -0.47 -27.56	12.24 0.52 -6.61	19.99 0.20 -17.96	19.16 0.40 -14.71	18.29 1.05 -7.55	17.78 1.31 -4.43	16.73 1.23 -4.48	15.75 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.33 -10.28	19.82 0.05 -19.32	14.56 0.38 -10.69	20.77 0.71 -13.95	23.60 0.94 -14.46	31.69 1.31 -18.06	19.59 1.34 -5.95	14.48 1.35 -0.41	6.70 0.66 0.00
PJM_GEN_VFT_PROXY 323633	16.22 -0.19 -18.47	11.56 -0.35 -15.71	12.33 -0.20 -14.82	17.19 -0.27 -20.64	19.88 -0.31 -23.89	23.74 -0.37 -28.51	22.34 -0.42 -27.56	12.19 0.47 -6.61	19.97 0.18 -17.96	19.17 0.41 -14.71	18.26 1.03 -7.55	17.77 1.30 -4.43	16.70 1.20 -4.48	15.76 -0.39 -19.72	13.31 0.17 -11.62	13.51 0.32 -10.28	19.82 0.05 -19.31	14.56 0.39 -10.69	20.73 0.67 -13.95	23.52 0.87 -14.46	31.63 1.25 -18.06	19.56 1.31 -5.95	14.44 1.31 -0.41	6.64 0.60 0.00
PLEASANTVLY___LBMP 24000	16.48 -0.17 -18.72	12.05 -0.32 -16.17	12.78 -0.18 -15.25	17.81 -0.26 -21.25	20.59 -0.30 -24.57	24.56 -0.35 -29.31	23.14 -0.39 -28.33	12.34 0.43 -6.80	20.45 0.16 -18.46	19.54 0.37 -15.12	18.37 0.92 -7.76	17.75 1.15 -4.56	16.68 1.06 -4.61	16.36 -0.35 -20.27	13.62 0.15 -11.95	13.76 0.29 -10.57	20.35 0.05 -19.85	14.81 0.34 -10.99	21.05 0.60 -14.34	23.84 0.78 -14.86	32.02 1.13 -18.56	19.59 1.17 -6.12	14.33 1.18 -0.42	6.59 0.55 0.00

POLETTI____ 23519	15.93 -0.20 -18.19	11.55 -0.36 -15.71	12.33 -0.21 -14.82	17.18 -0.28 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.32 -0.44 -27.56	12.22 0.49 -6.61	19.97 0.19 -17.96	19.19 0.43 -14.71	18.31 1.08 -7.55	17.83 1.36 -4.43	16.75 1.26 -4.48	15.74 -0.41 -19.72	13.32 0.17 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.57 0.40 -10.69	20.75 0.69 -13.95	23.53 0.88 -14.46	31.64 1.26 -18.06	19.59 1.33 -5.95	14.49 1.36 -0.41	6.67 0.62 0.00
PORT_JEFF_3 23555	15.89 -0.24 -18.19	11.48 -0.43 -15.71	12.28 -0.25 -14.82	17.13 -0.34 -20.65	19.77 -0.43 -23.89	23.61 -0.50 -28.51	22.20 -0.57 -27.56	12.28 0.56 -6.61	20.00 0.22 -17.96	19.20 0.44 -14.71	18.39 1.15 -7.55	17.90 1.43 -4.43	16.84 1.35 -4.48	15.71 -0.45 -19.72	13.33 0.19 -11.63	13.56 0.37 -10.28	19.82 0.05 -19.32	14.60 0.43 -10.69	20.91 0.84 -13.95	23.78 1.13 -14.46	31.94 1.56 -18.06	19.81 1.56 -5.95	14.66 1.53 -0.41	6.80 0.76 0.00
PORT_JEFF_4 23616	15.89 -0.24 -18.19	11.48 -0.43 -15.71	12.28 -0.25 -14.82	17.13 -0.34 -20.65	19.77 -0.43 -23.89	23.61 -0.50 -28.51	22.20 -0.57 -27.56	12.28 0.56 -6.61	20.00 0.22 -17.96	19.20 0.44 -14.71	18.39 1.15 -7.55	17.90 1.43 -4.43	16.84 1.35 -4.48	15.71 -0.45 -19.72	13.33 0.19 -11.63	13.56 0.37 -10.28	19.82 0.05 -19.32	14.60 0.43 -10.69	20.91 0.84 -13.95	23.78 1.13 -14.46	31.94 1.56 -18.06	19.81 1.56 -5.95	14.66 1.53 -0.41	6.80 0.76 0.00
PORT_JEFF_IC 23713	15.89 -0.24 -18.19	11.47 -0.44 -15.71	12.28 -0.26 -14.82	17.12 -0.35 -20.65	19.76 -0.43 -23.89	23.60 -0.51 -28.51	22.18 -0.58 -27.56	12.29 0.57 -6.61	20.01 0.22 -17.96	19.21 0.45 -14.71	18.41 1.18 -7.55	17.94 1.47 -4.43	16.87 1.38 -4.48	15.70 -0.46 -19.72	13.34 0.19 -11.63	13.56 0.37 -10.28	19.83 0.06 -19.32	14.61 0.43 -10.69	20.93 0.87 -13.95	23.82 1.16 -14.46	32.00 1.62 -18.06	19.86 1.61 -5.95	14.70 1.57 -0.41	6.83 0.78 0.00
PPL PILGRIM_ST_GT1 24216	15.89 -0.23 -18.19	11.48 -0.43 -15.71	12.28 -0.25 -14.82	17.13 -0.34 -20.65	19.77 -0.42 -23.89	23.62 -0.50 -28.51	22.20 -0.56 -27.56	12.30 0.57 -6.61	20.01 0.22 -17.96	19.22 0.45 -14.71	18.42 1.19 -7.55	17.95 1.48 -4.43	16.88 1.39 -4.48	15.70 -0.46 -19.72	13.34 0.19 -11.63	13.57 0.38 -10.28	19.83 0.06 -19.32	14.60 0.43 -10.69	20.86 0.80 -13.95	23.73 1.07 -14.46	31.87 1.48 -18.06	19.75 1.50 -5.95	14.68 1.55 -0.41	6.81 0.76 0.00
PPL PILGRIM_ST_GT2 24217	15.89 -0.23 -18.19	11.48 -0.43 -15.71	12.28 -0.25 -14.82	17.13 -0.34 -20.65	19.77 -0.42 -23.89	23.62 -0.50 -28.51	22.20 -0.56 -27.56	12.30 0.57 -6.61	20.01 0.22 -17.96	19.22 0.45 -14.71	18.42 1.19 -7.55	17.95 1.48 -4.43	16.88 1.39 -4.48	15.70 -0.46 -19.72	13.34 0.19 -11.63	13.57 0.38 -10.28	19.83 0.06 -19.32	14.60 0.43 -10.69	20.86 0.80 -13.95	23.73 1.07 -14.46	31.87 1.48 -18.06	19.75 1.50 -5.95	14.68 1.55 -0.41	6.81 0.76 0.00
PPL_SHRM_GT3 24213	15.89 -0.24 -18.19	11.47 -0.44 -15.71	12.28 -0.25 -14.82	17.12 -0.35 -20.65	19.76 -0.43 -23.89	23.60 -0.51 -28.51	22.18 -0.58 -27.56	12.24 0.51 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.31 1.07 -7.55	17.81 1.34 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.17 -11.63	13.53 0.34 -10.28	19.82 0.05 -19.32	14.58 0.40 -10.69	20.94 0.87 -13.95	23.83 1.17 -14.46	32.00 1.62 -18.06	19.86 1.61 -5.95	14.63 1.50 -0.41	6.80 0.76 0.00
PPL_SHRM_GT4 24214	15.89 -0.24 -18.19	11.47 -0.44 -15.71	12.28 -0.25 -14.82	17.12 -0.35 -20.65	19.76 -0.43 -23.89	23.60 -0.51 -28.51	22.18 -0.58 -27.56	12.24 0.51 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.31 1.07 -7.55	17.81 1.34 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.17 -11.63	13.53 0.34 -10.28	19.82 0.05 -19.32	14.58 0.40 -10.69	20.94 0.87 -13.95	23.83 1.17 -14.46	32.00 1.62 -18.06	19.86 1.61 -5.95	14.63 1.50 -0.41	6.80 0.76 0.00
PROJECT___ORANGE 1 24174	-0.68 0.01 -1.38	-2.59 0.02 -1.19	-1.16 0.01 -1.12	-1.61 0.01 -1.56	-1.87 0.01 -1.81	-2.23 0.01 -2.15	-2.71 0.01 -2.08	5.60 -0.02 -0.50	3.18 0.00 -1.36	5.16 0.00 -1.11	10.29 0.03 -0.57	12.40 0.02 -0.33	11.37 0.02 -0.34	-2.07 0.01 -1.49	2.40 0.00 -0.88	3.69 0.00 -0.78	1.98 0.00 -1.52	4.36 0.02 -0.86	7.29 0.03 -1.15	9.43 0.04 -1.19	13.86 0.06 -1.48	12.84 0.05 -0.49	12.77 0.01 -0.03	6.05 0.01 0.00
PROJECT___ORANGE 2 24166	-0.68 0.01 -1.38	-2.59 0.02 -1.19	-1.16 0.01 -1.12	-1.61 0.01 -1.56	-1.87 0.01 -1.81	-2.23 0.01 -2.15	-2.71 0.01 -2.08	5.60 -0.02 -0.50	3.18 0.00 -1.36	5.16 0.00 -1.11	10.29 0.03 -0.57	12.40 0.02 -0.33	11.37 0.02 -0.34	-2.07 0.01 -1.49	2.40 0.00 -0.88	3.69 0.00 -0.78	1.98 0.00 -1.52	4.36 0.02 -0.86	7.29 0.03 -1.15	9.43 0.04 -1.19	13.86 0.06 -1.48	12.84 0.05 -0.49	12.77 0.01 -0.03	6.05 0.01 0.00
PYRITES___HYD 24023	-1.97 0.10 0.00	-3.61 0.19 0.00	-2.17 0.12 0.00	-3.00 0.17 0.00	-3.50 0.19 0.00	-4.18 0.23 0.00	-4.56 0.24 0.00	4.86 -0.25 0.00	1.74 -0.09 0.00	3.84 -0.21 0.00	9.15 -0.55 0.00	11.35 -0.69 0.00	10.37 -0.64 0.00	-3.36 0.21 0.00	1.42 -0.10 0.00	2.73 -0.18 0.00	0.43 -0.03 0.00	3.28 -0.20 0.00	5.78 -0.34 0.00	7.76 -0.43 0.00	11.68 -0.64 0.00	11.64 -0.67 0.00	12.04 -0.68 0.00	5.70 -0.34 0.00
RAMAPO___LBMP 323565	15.12 -0.19 -17.37	10.84 -0.35 -15.00	11.66 -0.20 -14.15	16.25 -0.28 -19.71	18.72 -0.33 -22.74	22.24 -0.39 -27.03	20.90 -0.43 -26.13	11.85 0.47 -6.27	19.03 0.18 -17.02	18.39 0.40 -13.94	17.85 1.00 -7.15	17.49 1.26 -4.20	16.42 1.16 -4.25	14.75 -0.37 -18.69	12.70 0.16 -11.02	12.97 0.31 -9.74	18.82 0.05 -18.31	13.99 0.37 -10.13	19.99 0.65 -13.22	22.76 0.85 -13.71	30.67 1.23 -17.12	19.21 1.27 -5.64	14.38 1.27 -0.39	6.63 0.59 0.00
RANKINE____ 23646	0.87 0.09 -2.84	-1.19 0.17 -2.45	0.10 0.08 -2.31	0.14 0.10 -3.22	0.16 0.13 -3.72	0.19 0.16 -4.43	-0.33 0.18 -4.29	5.90 -0.24 -1.03	4.52 -0.09 -2.79	6.16 -0.18 -2.29	22.08 -0.39 -12.78	26.17 -0.52 -14.65	25.20 -0.50 -14.68	4.72 0.16 -8.13	3.26 -0.07 -1.81	5.85 -0.13 -3.07	3.50 -0.02 -3.06	6.12 -0.15 -2.79	12.76 -0.31 -6.96	18.80 -0.41 -11.01	20.64 -0.58 -8.90	15.89 -0.62 -4.20	12.11 -0.68 -0.07	5.79 -0.25 0.00
RAVENSWOOD_GT2_1 24244	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.83 1.36 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.56 0.90 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
RAVENSWOOD_GT2_2 24245	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.83 1.36 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.56 0.90 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00

RAVENSWOOD_GT2_3 24246	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.40 -28.51	22.31 -0.45 -27.56	12.23 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.09 -7.55	17.84 1.37 -4.43	16.77 1.27 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.71 -13.95	23.56 0.91 -14.46	31.69 1.31 -18.06	19.63 1.38 -5.95	14.52 1.39 -0.41	6.68 0.64 0.00
RAVENSWOOD_GT2_4 24247	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.40 -28.51	22.31 -0.45 -27.56	12.23 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.09 -7.55	17.84 1.37 -4.43	16.77 1.27 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.71 -13.95	23.56 0.91 -14.46	31.69 1.31 -18.06	19.63 1.38 -5.95	14.52 1.39 -0.41	6.68 0.64 0.00
RAVENSWOOD_GT3_1 24248	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.83 1.36 -4.43	16.76 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.56 0.90 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.64 0.00
RAVENSWOOD_GT3_2 24249	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.83 1.36 -4.43	16.76 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.56 0.90 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.64 0.00
RAVENSWOOD_GT3_3 24250	15.92 -0.20 -18.19	11.53 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.71 -0.40 -28.51	22.31 -0.45 -27.56	12.23 0.50 -6.61	19.98 0.19 -17.96	19.19 0.44 -14.71	18.33 1.10 -7.55	17.85 1.38 -4.43	16.77 1.28 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.71 -13.95	23.57 0.92 -14.46	31.69 1.32 -18.06	19.64 1.38 -5.95	14.53 1.40 -0.41	6.69 0.64 0.00
RAVENSWOOD_GT3_4 24251	15.92 -0.20 -18.19	11.53 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.71 -0.40 -28.51	22.31 -0.45 -27.56	12.23 0.50 -6.61	19.98 0.19 -17.96	19.19 0.44 -14.71	18.33 1.10 -7.55	17.85 1.38 -4.43	16.77 1.28 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.71 -13.95	23.57 0.92 -14.46	31.69 1.32 -18.06	19.64 1.38 -5.95	14.53 1.40 -0.41	6.69 0.64 0.00
RAVENSWOOD_GT_1 23729	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.85 -0.34 -23.89	23.71 -0.40 -28.51	22.30 -0.46 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.35 1.11 -7.55	17.87 1.40 -4.43	16.79 1.30 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.54 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.58 0.92 -14.46	31.70 1.32 -18.06	19.66 1.40 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00
RAVENSWOOD_GT_10 24258	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.83 1.36 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
RAVENSWOOD_GT_11 24259	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.83 1.36 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
RAVENSWOOD_GT_4 24252	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.83 1.37 -4.43	16.76 1.26 -4.48	15.74 -0.41 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.71 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.62 1.37 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
RAVENSWOOD_GT_5 24254	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.83 1.37 -4.43	16.76 1.26 -4.48	15.74 -0.41 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.71 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.62 1.37 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
RAVENSWOOD_GT_6 24253	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.83 1.37 -4.43	16.76 1.26 -4.48	15.74 -0.41 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.71 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.62 1.37 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
RAVENSWOOD_GT_7 24255	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.83 1.37 -4.43	16.76 1.26 -4.48	15.74 -0.41 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.71 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.62 1.37 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.83 1.36 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00
RAVENSWOOD_GT_9 24257	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.83 1.36 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.63 0.00

RAVENSWOOD___1 23533	15.93 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.19 0.44 -14.71	18.33 1.09 -7.55	17.85 1.38 -4.43	16.78 1.28 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.71 -13.95	23.56 0.90 -14.46	31.68 1.30 -18.06	19.64 1.38 -5.95	14.53 1.40 -0.41	6.69 0.64 0.00
RAVENSWOOD___2 23534	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.18 -0.28 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.83 1.36 -4.43	16.76 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.76 0.70 -13.95	23.53 0.88 -14.46	31.63 1.25 -18.06	19.61 1.35 -5.95	14.51 1.38 -0.41	6.68 0.64 0.00
RAVENSWOOD___3 23535	15.93 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.22 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.08 -7.55	17.83 1.36 -4.43	16.76 1.26 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.40 -10.69	20.77 0.70 -13.95	23.56 0.91 -14.46	31.68 1.30 -18.06	19.62 1.36 -5.95	14.51 1.38 -0.41	6.68 0.64 0.00
RAVENSWOOD___4 23820	15.93 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.19 0.44 -14.71	18.33 1.09 -7.55	17.85 1.38 -4.43	16.78 1.28 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.71 -13.95	23.56 0.90 -14.46	31.68 1.30 -18.06	19.64 1.38 -5.95	14.53 1.40 -0.41	6.69 0.64 0.00
RCPL_TRUST___DRP 24196	15.93 -0.20 -18.19	11.53 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.71 -0.40 -28.51	22.30 -0.45 -27.56	12.23 0.50 -6.61	19.98 0.19 -17.96	19.19 0.43 -14.71	18.32 1.09 -7.54	17.84 1.37 -4.43	16.77 1.27 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.71 -13.94	23.57 0.91 -14.46	31.69 1.31 -18.06	19.63 1.37 -5.95	14.52 1.39 -0.41	6.68 0.64 0.00
RENSSELAER___COGEN 23796	21.02 -0.11 -23.19	16.03 -0.20 -20.03	16.48 -0.12 -18.89	22.97 -0.17 -26.32	26.55 -0.19 -30.43	31.65 -0.23 -36.28	30.01 -0.25 -35.07	13.79 0.26 -8.41	24.77 0.09 -22.85	22.97 0.20 -18.72	19.81 0.52 -9.60	18.33 0.65 -5.64	17.32 0.60 -5.70	21.33 -0.20 -25.09	16.39 0.08 -14.79	16.15 0.16 -13.08	25.04 0.03 -24.56	17.27 0.19 -13.59	24.18 0.33 -17.73	27.02 0.44 -18.38	35.94 0.65 -22.96	20.53 0.66 -7.57	13.91 0.67 -0.52	6.35 0.31 0.00
REVERE_CPPR_DRP 24186	-2.10 -0.03 0.00	-3.86 -0.05 0.00	-2.32 -0.03 0.00	-3.23 -0.05 0.00	-3.75 -0.06 0.00	-4.48 -0.07 0.00	-4.89 -0.09 0.00	5.21 0.10 0.00	1.87 0.04 0.00	4.15 0.10 0.00	9.96 0.27 0.00	12.37 0.33 0.00	11.32 0.30 0.00	-3.65 -0.08 0.00	1.56 0.04 0.00	2.98 0.07 0.00	0.47 0.01 0.00	3.58 0.09 0.00	6.28 0.16 0.00	8.43 0.23 0.00	12.67 0.35 0.00	12.63 0.33 0.00	13.00 0.28 0.00	6.17 0.12 0.00
RIVERBAY___ 323610	15.93 -0.20 -18.19	11.52 -0.39 -15.71	12.32 -0.21 -14.82	17.18 -0.29 -20.64	19.86 -0.33 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.21 0.45 -14.71	18.35 1.11 -7.55	17.86 1.40 -4.43	16.80 1.30 -4.48	15.73 -0.43 -19.72	13.33 0.18 -11.62	13.54 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.80 0.73 -13.95	23.60 0.94 -14.46	31.74 1.36 -18.06	19.72 1.46 -5.95	14.59 1.46 -0.41	6.71 0.66 0.00
ROCHESTER_9_IC 23652	0.06 0.07 -2.06	-1.91 0.12 -1.78	-0.55 0.06 -1.68	-0.76 0.08 -2.34	-0.89 0.10 -2.70	-1.07 0.12 -3.22	-1.57 0.12 -3.11	5.70 -0.16 -0.75	3.79 -0.06 -2.03	5.60 -0.12 -1.66	9.67 -0.25 -0.24	11.46 -0.34 0.24	10.45 -0.33 0.24	-1.50 0.11 -1.96	2.78 -0.05 -1.31	3.90 -0.09 -1.08	2.66 -0.01 -2.22	4.56 -0.10 -1.17	7.32 -0.19 -1.40	9.22 -0.23 -1.25	13.81 -0.32 -1.81	12.47 -0.36 -0.53	12.34 -0.43 -0.05	5.87 -0.18 0.00
ROSETON___1 23587	15.86 -0.17 -18.09	11.51 -0.32 -15.63	12.27 -0.18 -14.74	17.10 -0.25 -20.54	19.76 -0.29 -23.74	23.56 -0.34 -28.30	22.17 -0.39 -27.36	12.10 0.43 -6.56	19.81 0.16 -17.83	19.01 0.36 -14.60	18.08 0.90 -7.49	17.57 1.13 -4.40	16.51 1.05 -4.45	15.67 -0.34 -19.57	13.20 0.15 -11.54	13.39 0.28 -10.20	19.67 0.05 -19.17	14.43 0.34 -10.61	20.55 0.59 -13.85	23.32 0.77 -14.35	31.36 1.11 -17.93	19.36 1.15 -5.91	14.29 1.16 -0.41	6.58 0.54 0.00
ROSETON___2 23588	15.86 -0.17 -18.09	11.51 -0.32 -15.63	12.27 -0.18 -14.74	17.10 -0.25 -20.54	19.76 -0.29 -23.74	23.56 -0.34 -28.30	22.17 -0.39 -27.36	12.10 0.43 -6.56	19.81 0.16 -17.83	19.01 0.36 -14.60	18.08 0.90 -7.49	17.57 1.13 -4.40	16.51 1.05 -4.45	15.67 -0.34 -19.57	13.20 0.15 -11.54	13.39 0.28 -10.20	19.67 0.05 -19.17	14.43 0.34 -10.61	20.55 0.59 -13.85	23.32 0.77 -14.35	31.36 1.11 -17.93	19.36 1.15 -5.91	14.29 1.16 -0.41	6.58 0.54 0.00
RUSSELL___1 23602	0.05 0.06 -2.06	-1.93 0.10 -1.78	-0.56 0.05 -1.68	-0.78 0.07 -2.34	-0.91 0.08 -2.70	-1.09 0.10 -3.22	-1.59 0.10 -3.11	5.72 -0.14 -0.75	3.80 -0.05 -2.03	5.62 -0.09 -1.66	9.73 -0.20 -0.25	11.54 -0.27 0.23	10.52 -0.26 0.23	-1.51 0.09 -1.96	2.79 -0.04 -1.31	3.92 -0.08 -1.09	2.66 -0.01 -2.22	4.58 -0.08 -1.18	7.36 -0.16 -1.40	9.28 -0.18 -1.26	13.89 -0.25 -1.82	12.56 -0.28 -0.54	12.42 -0.35 -0.05	5.90 -0.14 0.00
RUSSELL___2 23532	0.05 0.06 -2.06	-1.93 0.10 -1.78	-0.56 0.05 -1.68	-0.78 0.07 -2.34	-0.91 0.08 -2.70	-1.09 0.10 -3.22	-1.59 0.10 -3.11	5.72 -0.14 -0.75	3.80 -0.05 -2.03	5.62 -0.09 -1.66	9.73 -0.20 -0.25	11.54 -0.27 0.23	10.52 -0.26 0.23	-1.51 0.09 -1.96	2.79 -0.04 -1.31	3.92 -0.08 -1.09	2.66 -0.01 -2.22	4.58 -0.08 -1.18	7.36 -0.16 -1.40	9.28 -0.18 -1.26	13.89 -0.25 -1.82	12.56 -0.28 -0.54	12.42 -0.35 -0.05	5.90 -0.14 0.00
RUSSELL___3 23549	0.05 0.06 -2.06	-1.93 0.10 -1.78	-0.56 0.05 -1.68	-0.78 0.07 -2.34	-0.91 0.08 -2.70	-1.09 0.10 -3.22	-1.59 0.10 -3.11	5.72 -0.14 -0.75	3.80 -0.05 -2.03	5.62 -0.09 -1.66	9.73 -0.20 -0.25	11.54 -0.27 0.23	10.52 -0.26 0.23	-1.51 0.09 -1.96	2.79 -0.04 -1.31	3.92 -0.08 -1.09	2.66 -0.01 -2.22	4.58 -0.08 -1.18	7.36 -0.16 -1.40	9.28 -0.18 -1.26	13.89 -0.25 -1.82	12.56 -0.28 -0.54	12.42 -0.35 -0.05	5.90 -0.14 0.00
RUSSELL___4 23556	0.05 0.06 -2.06	-1.93 0.10 -1.78	-0.56 0.05 -1.68	-0.78 0.07 -2.34	-0.91 0.08 -2.70	-1.09 0.10 -3.22	-1.59 0.10 -3.11	5.72 -0.14 -0.75	3.80 -0.05 -2.03	5.62 -0.09 -1.66	9.73 -0.20 -0.25	11.54 -0.27 0.23	10.52 -0.26 0.23	-1.51 0.09 -1.96	2.79 -0.04 -1.31	3.92 -0.08 -1.09	2.66 -0.01 -2.22	4.58 -0.08 -1.18	7.36 -0.16 -1.40	9.28 -0.18 -1.26	13.89 -0.25 -1.82	12.56 -0.28 -0.54	12.42 -0.35 -0.05	5.90 -0.14 0.00

RUSSELL__STATION 23914	0.05 0.06 -2.06	-1.93 0.10 -1.78	-0.56 0.05 -1.68	-0.78 0.07 -2.34	-0.91 0.08 -2.70	-1.09 0.10 -3.22	-1.59 0.10 -3.11	5.72 -0.14 -0.75	3.80 -0.05 -2.03	5.62 -0.09 -1.66	9.73 -0.20 -0.25	11.54 -0.27 0.23	10.52 -0.26 0.23	-1.51 0.09 -1.96	2.79 -0.04 -1.31	3.92 -0.08 -1.09	2.66 -0.01 -2.22	4.58 -0.08 -1.18	7.36 -0.16 -1.40	9.28 -0.18 -1.26	13.89 -0.25 -1.82	12.56 -0.28 -0.54	12.42 -0.35 -0.05	5.90 -0.14 0.00
S SALMON__HYD 24043	-0.94 0.05 -1.07	-2.79 0.09 -0.92	-1.36 0.05 -0.87	-1.89 0.08 -1.21	-2.20 0.09 -1.40	-2.63 0.10 -1.67	-3.08 0.10 -1.61	5.39 -0.11 -0.39	2.85 -0.03 -1.05	4.85 -0.06 -0.86	10.00 -0.13 -0.44	12.12 -0.18 -0.26	11.11 -0.17 -0.26	-2.35 0.06 -1.15	2.17 -0.03 -0.68	3.46 -0.05 -0.60	1.55 -0.01 -1.11	4.03 -0.06 -0.60	6.83 -0.10 -0.82	8.92 -0.13 -0.85	13.20 -0.19 -1.06	12.45 -0.20 -0.35	12.49 -0.26 -0.02	5.91 -0.13 0.00
SELKIRK__I 23801	20.86 -0.09 -23.02	15.90 -0.18 -19.89	16.36 -0.11 -18.75	22.80 -0.14 -26.13	26.35 -0.17 -30.21	31.42 -0.20 -36.01	29.79 -0.22 -34.81	13.69 0.23 -8.35	24.59 0.08 -22.68	22.80 0.17 -18.58	19.66 0.44 -9.53	18.18 0.55 -5.60	17.18 0.51 -5.66	21.17 -0.17 -24.91	16.27 0.07 -14.68	16.03 0.14 -12.98	24.86 0.02 -24.38	17.13 0.15 -13.49	23.98 0.26 -17.60	26.79 0.35 -18.25	35.63 0.52 -22.79	20.36 0.54 -7.51	13.79 0.56 -0.52	6.30 0.26 0.00
SELKIRK__II 23799	20.87 -0.09 -23.03	15.91 -0.18 -19.89	16.37 -0.10 -18.76	22.81 -0.14 -26.13	26.35 -0.16 -30.21	31.42 -0.20 -36.02	29.80 -0.22 -34.82	13.69 0.23 -8.35	24.59 0.08 -22.69	22.80 0.17 -18.59	19.66 0.44 -9.53	18.19 0.55 -5.60	17.18 0.51 -5.66	21.18 -0.17 -24.91	16.28 0.07 -14.69	16.03 0.14 -12.99	24.86 0.02 -24.39	17.13 0.15 -13.49	23.98 0.26 -17.61	26.80 0.35 -18.25	35.64 0.52 -22.80	20.36 0.54 -7.51	13.79 0.56 -0.52	6.30 0.26 0.00
SENECA OSWGO__HYD 24041	-0.73 0.03 -1.30	-2.62 0.06 -1.13	-1.20 0.03 -1.06	-1.66 0.04 -1.48	-1.94 0.05 -1.71	-2.31 0.06 -2.03	-2.77 0.06 -1.97	5.52 -0.07 -0.47	3.09 -0.02 -1.28	5.06 -0.04 -1.05	10.15 -0.08 -0.54	12.25 -0.10 -0.32	11.24 -0.10 -0.32	-2.12 0.04 -1.41	2.33 -0.02 -0.83	3.61 -0.03 -0.73	1.78 0.00 -1.33	4.16 -0.04 -0.72	7.02 -0.07 -0.98	9.12 -0.08 -1.01	13.46 -0.13 -1.26	12.58 -0.14 -0.42	12.57 -0.18 -0.03	5.96 -0.09 0.00
SENECA__ENERGY 23797	-0.10 0.02 -1.94	-2.08 0.04 -1.68	-0.69 0.01 -1.58	-0.95 0.02 -2.21	-1.11 0.03 -2.55	-1.34 0.03 -3.04	-1.84 0.02 -2.94	5.78 -0.03 -0.70	3.73 -0.01 -1.92	5.61 -0.01 -1.57	10.50 0.00 -0.80	12.50 -0.01 -0.47	11.48 -0.02 -0.48	-1.44 0.02 -2.10	2.75 -0.01 -1.24	3.99 -0.01 -1.10	2.55 0.00 -2.09	4.66 0.00 -1.16	7.77 0.02 -1.63	9.94 0.06 -1.69	14.50 0.07 -2.11	13.02 0.03 -0.70	12.74 -0.03 -0.05	6.04 -0.01 0.00
SHOEMAKER__GT 23640	12.81 -0.12 -15.00	8.92 -0.23 -12.96	9.80 -0.13 -12.22	13.66 -0.18 -17.02	15.74 -0.21 -19.65	18.72 -0.25 -23.37	17.50 -0.28 -22.59	10.84 0.31 -5.42	16.66 0.12 -14.72	16.37 0.27 -12.06	16.54 0.67 -6.19	16.50 0.83 -3.63	15.45 0.76 -3.67	12.35 -0.25 -16.16	11.15 0.11 -9.53	11.54 0.20 -8.42	16.32 0.03 -15.84	12.50 0.25 -8.77	17.99 0.43 -11.44	20.63 0.57 -11.86	27.96 0.83 -14.81	18.03 0.84 -4.88	13.89 0.84 -0.34	6.43 0.39 0.00
SHOREHAM_IC_1 23715	15.89 -0.24 -18.19	11.47 -0.44 -15.71	12.28 -0.25 -14.82	17.12 -0.35 -20.65	19.76 -0.43 -23.89	23.60 -0.51 -28.51	22.18 -0.58 -27.56	12.24 0.51 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.31 1.07 -7.55	17.81 1.34 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.17 -11.63	13.53 0.34 -10.28	19.82 0.05 -19.32	14.58 0.40 -10.69	20.94 0.87 -13.95	23.83 1.17 -14.46	32.00 1.62 -18.06	19.86 1.61 -5.95	14.63 1.50 -0.41	6.80 0.76 0.00
SHOREHAM_IC_2 23716	15.89 -0.24 -18.19	11.47 -0.44 -15.71	12.28 -0.25 -14.82	17.12 -0.35 -20.65	19.76 -0.43 -23.89	23.60 -0.51 -28.51	22.18 -0.58 -27.56	12.24 0.51 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.31 1.07 -7.55	17.81 1.34 -4.43	16.76 1.26 -4.48	15.73 -0.42 -19.72	13.32 0.17 -11.63	13.53 0.34 -10.28	19.82 0.05 -19.32	14.58 0.40 -10.69	20.94 0.87 -13.95	23.83 1.17 -14.46	32.00 1.62 -18.06	19.86 1.61 -5.95	14.63 1.50 -0.41	6.80 0.76 0.00
SISSONVILLE____ 23735	-1.94 0.12 0.00	-3.57 0.24 0.00	-2.14 0.15 0.00	-2.97 0.21 0.00	-3.46 0.24 0.00	-4.12 0.28 0.00	-4.50 0.30 0.00	4.80 -0.31 0.00	1.71 -0.11 0.00	3.79 -0.26 0.00	9.02 -0.67 0.00	11.20 -0.84 0.00	10.24 -0.78 0.00	-3.32 0.25 0.00	1.41 -0.11 0.00	2.70 -0.22 0.00	0.42 -0.03 0.00	3.24 -0.25 0.00	5.70 -0.42 0.00	7.66 -0.54 0.00	11.52 -0.80 0.00	11.49 -0.82 0.00	11.89 -0.83 0.00	5.64 -0.41 0.00
SITHE_IND_GS1 24169	-0.90 0.06 -1.11	-2.74 0.11 -0.96	-1.32 0.06 -0.91	-1.84 0.08 -1.26	-2.14 0.10 -1.46	-2.55 0.11 -1.74	-3.00 0.12 -1.68	5.38 -0.14 -0.40	2.87 -0.05 -1.10	4.85 -0.10 -0.90	9.92 -0.23 -0.46	12.02 -0.29 -0.27	11.02 -0.27 -0.27	-2.27 0.09 -1.20	2.19 -0.04 -0.71	3.47 -0.07 -0.63	1.56 -0.01 -1.12	4.00 -0.09 -0.60	6.75 -0.16 -0.79	8.81 -0.21 -0.82	13.03 -0.31 -1.02	12.32 -0.32 -0.34	12.39 -0.36 -0.02	5.88 -0.16 0.00
SITHE_IND_GS2 24170	-0.90 0.06 -1.11	-2.74 0.11 -0.96	-1.32 0.06 -0.91	-1.84 0.08 -1.26	-2.14 0.10 -1.46	-2.55 0.11 -1.74	-3.00 0.12 -1.68	5.38 -0.14 -0.40	2.87 -0.05 -1.10	4.85 -0.10 -0.90	9.92 -0.23 -0.46	12.02 -0.29 -0.27	11.02 -0.27 -0.27	-2.27 0.09 -1.20	2.19 -0.04 -0.71	3.47 -0.07 -0.63	1.56 -0.01 -1.12	4.00 -0.09 -0.60	6.75 -0.16 -0.79	8.81 -0.21 -0.82	13.03 -0.31 -1.02	12.32 -0.32 -0.34	12.39 -0.36 -0.02	5.88 -0.16 0.00
SITHE_IND_GS3 24171	-0.90 0.06 -1.11	-2.74 0.11 -0.96	-1.32 0.06 -0.91	-1.84 0.08 -1.26	-2.14 0.10 -1.46	-2.55 0.11 -1.74	-3.00 0.12 -1.68	5.38 -0.14 -0.40	2.87 -0.05 -1.10	4.85 -0.10 -0.90	9.92 -0.23 -0.46	12.02 -0.29 -0.27	11.02 -0.27 -0.27	-2.27 0.09 -1.20	2.19 -0.04 -0.71	3.47 -0.07 -0.63	1.56 -0.01 -1.12	4.00 -0.09 -0.60	6.75 -0.16 -0.79	8.81 -0.21 -0.82	13.03 -0.31 -1.02	12.32 -0.32 -0.34	12.39 -0.36 -0.02	5.88 -0.16 0.00
SITHE_IND_GS4 24172	-0.90 0.06 -1.11	-2.74 0.11 -0.96	-1.32 0.06 -0.91	-1.84 0.08 -1.26	-2.14 0.10 -1.46	-2.55 0.11 -1.74	-3.00 0.12 -1.68	5.38 -0.14 -0.40	2.87 -0.05 -1.10	4.85 -0.10 -0.90	9.92 -0.23 -0.46	12.02 -0.29 -0.27	11.02 -0.27 -0.27	-2.27 0.09 -1.20	2.19 -0.04 -0.71	3.47 -0.07 -0.63	1.56 -0.01 -1.12	4.00 -0.09 -0.60	6.75 -0.16 -0.79	8.81 -0.21 -0.82	13.03 -0.31 -1.02	12.32 -0.32 -0.34	12.39 -0.36 -0.02	5.88 -0.16 0.00
SITHE__BATAVIA 24024	0.45 0.09 -2.43	-1.55 0.15 -2.10	-0.23 0.08 -1.98	-0.33 0.10 -2.75	-0.38 0.13 -3.18	-0.46 0.15 -3.80	-0.97 0.16 -3.67	5.76 -0.24 -0.88	4.13 -0.09 -2.39	5.84 -0.16 -1.96	11.25 -0.36 -1.92	13.25 -0.48 -1.69	12.24 -0.48 -1.70	-0.40 0.15 -3.03	2.99 -0.07 -1.55	4.26 -0.14 -1.49	3.05 -0.02 -2.62	4.88 -0.15 -1.54	8.12 -0.30 -2.31	10.52 -0.37 -2.70	14.77 -0.53 -2.98	12.81 -0.57 -1.08	12.12 -0.66 -0.06	5.79 -0.25 0.00

SITHE___INDEPEND 23800	-0.90 0.06 -1.11	-2.74 0.11 -0.96	-1.32 0.06 -0.91	-1.84 0.08 -1.26	-2.14 0.10 -1.46	-2.55 0.11 -1.74	-3.00 0.12 -1.68	5.38 -0.14 -0.40	2.87 -0.05 -1.10	4.85 -0.10 -0.90	9.92 -0.23 -0.46	12.02 -0.29 -0.27	11.02 -0.27 -0.27	-2.27 0.09 -1.20	2.19 -0.04 -0.71	3.47 -0.07 -0.63	1.56 -0.01 -1.12	4.00 -0.09 -0.60	6.75 -0.16 -0.79	8.81 -0.21 -0.82	13.03 -0.31 -1.02	12.32 -0.32 -0.34	12.39 -0.36 -0.02	5.88 -0.16 0.00
SITHE___MASSENA 23902	-2.00 0.06 0.00	-3.69 0.12 0.00	-2.21 0.08 0.00	-3.07 0.11 0.00	-3.57 0.12 0.00	-4.26 0.14 0.00	-4.64 0.16 0.00	4.95 -0.17 0.00	1.76 -0.06 0.00	3.90 -0.15 0.00	9.28 -0.42 0.00	11.52 -0.52 0.00	10.54 -0.48 0.00	-3.42 0.14 0.00	1.45 -0.07 0.00	2.78 -0.13 0.00	0.43 -0.02 0.00	3.34 -0.15 0.00	5.87 -0.25 0.00	7.87 -0.33 0.00	11.84 -0.48 0.00	11.82 -0.48 0.00	12.25 -0.47 0.00	5.82 -0.22 0.00
SITHE___OGDNSBRG 24021	-2.00 0.06 0.00	-3.68 0.13 0.00	-2.20 0.09 0.00	-3.06 0.12 0.00	-3.56 0.13 0.00	-4.25 0.15 0.00	-4.64 0.16 0.00	4.95 -0.17 0.00	1.77 -0.06 0.00	3.91 -0.15 0.00	9.29 -0.40 0.00	11.53 -0.51 0.00	10.54 -0.48 0.00	-3.41 0.15 0.00	1.45 -0.07 0.00	2.77 -0.13 0.00	0.43 -0.02 0.00	3.34 -0.15 0.00	5.87 -0.24 0.00	7.89 -0.30 0.00	11.87 -0.45 0.00	11.83 -0.47 0.00	12.25 -0.47 0.00	5.81 -0.24 0.00
SITHE___STERLING 23777	-2.09 -0.03 0.00	-3.85 -0.05 0.00	-2.32 -0.03 0.00	-3.22 -0.04 0.00	-3.74 -0.05 0.00	-4.46 -0.06 0.00	-4.88 -0.08 0.00	5.20 0.08 0.00	1.86 0.04 0.00	4.14 0.09 0.00	9.93 0.24 0.00	12.33 0.29 0.00	11.28 0.26 0.00	-3.64 -0.07 0.00	1.55 0.03 0.00	2.97 0.06 0.00	0.50 0.01 -0.04	3.57 0.09 0.00	6.57 0.15 -0.31	8.73 0.21 -0.32	13.03 0.31 -0.40	12.73 0.29 -0.13	12.99 0.26 -0.01	6.16 0.12 0.00
SOUTH CAIRO___GT 23612	17.25 -0.17 -19.48	12.70 -0.32 -16.83	13.40 -0.19 -15.87	18.67 -0.26 -22.11	21.57 -0.30 -25.56	25.71 -0.36 -30.47	24.25 -0.41 -29.46	12.62 0.44 -7.07	21.19 0.16 -19.19	20.15 0.37 -15.72	18.69 0.93 -8.06	17.94 1.17 -4.74	16.87 1.07 -4.79	17.17 -0.34 -21.08	14.09 0.15 -12.43	14.17 0.28 -10.99	21.14 0.05 -20.64	15.25 0.34 -11.42	21.62 0.60 -14.90	24.45 0.81 -15.45	32.79 1.17 -19.30	19.84 1.18 -6.36	14.33 1.17 -0.44	6.57 0.53 0.00
SOUTH HAMPTN___IC 23720	15.85 -0.28 -18.19	11.40 -0.51 -15.71	12.23 -0.30 -14.82	17.05 -0.41 -20.65	19.69 -0.51 -23.89	23.50 -0.61 -28.51	22.06 -0.70 -27.56	12.37 0.65 -6.61	20.04 0.26 -17.96	19.29 0.53 -14.71	18.59 1.36 -7.55	18.14 1.67 -4.43	17.06 1.56 -4.48	15.64 -0.51 -19.72	13.36 0.22 -11.63	13.61 0.42 -10.28	19.83 0.06 -19.32	14.67 0.50 -10.69	21.10 1.04 -13.95	24.06 1.40 -14.46	32.33 1.94 -18.06	20.17 1.91 -5.95	14.95 1.81 -0.41	6.93 0.89 0.00
SOUTHOLD___IC 23719	15.82 -0.31 -18.19	11.35 -0.56 -15.71	12.21 -0.32 -14.82	17.02 -0.44 -20.65	19.66 -0.54 -23.89	23.47 -0.65 -28.51	22.03 -0.73 -27.56	12.41 0.68 -6.61	20.05 0.27 -17.96	19.32 0.57 -14.71	18.69 1.46 -7.55	18.29 1.82 -4.43	17.21 1.72 -4.48	15.59 -0.57 -19.72	13.38 0.24 -11.63	13.64 0.45 -10.28	19.84 0.07 -19.32	14.72 0.54 -10.69	21.17 1.11 -13.95	24.15 1.49 -14.46	32.48 2.09 -18.06	20.36 2.11 -5.95	15.15 2.02 -0.41	7.03 0.98 0.00
ST LAWRENCE___ 23600	-2.00 0.06 0.00	-3.68 0.12 0.00	-2.21 0.08 0.00	-3.07 0.11 0.00	-3.57 0.12 0.00	-4.25 0.15 0.00	-4.64 0.16 0.00	4.94 -0.17 0.00	1.76 -0.07 0.00	3.89 -0.16 0.00	9.26 -0.43 0.00	11.50 -0.54 0.00	10.52 -0.50 0.00	-3.41 0.15 0.00	1.45 -0.07 0.00	2.78 -0.13 0.00	0.43 -0.02 0.00	3.33 -0.15 0.00	5.86 -0.26 0.00	7.85 -0.34 0.00	11.82 -0.50 0.00	11.80 -0.50 0.00	12.24 -0.49 0.00	5.81 -0.23 0.00
STATION 5_MISC_HYD 23604	0.06 0.07 -2.06	-1.91 0.12 -1.78	-0.55 0.06 -1.68	-0.76 0.08 -2.34	-0.89 0.10 -2.70	-1.07 0.12 -3.22	-1.57 0.12 -3.11	5.70 -0.16 -0.75	3.79 -0.06 -2.03	5.60 -0.12 -1.66	9.67 -0.25 -0.24	11.46 -0.34 0.24	10.45 -0.33 0.24	-1.50 0.11 -1.96	2.78 -0.05 -1.31	3.90 -0.09 -1.08	2.66 -0.01 -2.22	4.56 -0.10 -1.17	7.32 -0.19 -1.40	9.22 -0.23 -1.25	13.81 -0.32 -1.81	12.47 -0.36 -0.53	12.34 -0.43 -0.05	5.87 -0.18 0.00
STEEL___WIND 323596	0.87 0.09 -2.84	-1.19 0.16 -2.45	0.10 0.08 -2.31	0.14 0.10 -3.22	0.16 0.13 -3.72	0.19 0.15 -4.43	-0.33 0.18 -4.29	5.90 -0.18 -1.03	4.53 -0.09 -2.79	6.16 -0.18 -2.29	22.09 -0.38 -12.78	26.18 -0.50 -14.65	25.21 -0.49 -14.68	4.72 0.16 -8.13	3.26 -0.07 -1.81	5.85 -0.13 -3.07	3.50 -0.02 -3.06	6.12 -0.15 -2.79	12.77 -0.31 -6.96	18.80 -0.40 -11.01	20.65 -0.57 -8.90	15.90 -0.60 -4.20	12.12 -0.67 -0.07	5.80 -0.25 0.00
STEUBEN_REC_LFGE 323667	1.90 -0.03 -4.00	-0.42 -0.07 -3.45	0.91 -0.06 -3.26	1.27 -0.08 -4.54	1.45 -0.10 -5.24	1.72 -0.13 -6.25	1.09 -0.15 -6.04	6.72 0.16 -1.45	5.83 0.07 -3.94	7.46 0.19 -3.22	14.77 0.51 -4.57	17.12 0.60 -4.48	16.04 0.52 -4.49	1.89 -0.13 -5.59	4.13 0.07 -2.55	5.67 0.13 -2.62	4.81 0.02 -4.33	6.34 0.16 -2.70	10.73 0.26 -4.36	14.04 0.36 -5.48	18.47 0.54 -5.62	14.96 0.49 -2.17	13.24 0.42 -0.09	6.28 0.24 0.00
STONY___BROOK 24151	15.89 -0.24 -18.19	11.47 -0.44 -15.71	12.28 -0.26 -14.82	17.12 -0.35 -20.65	19.76 -0.43 -23.89	23.60 -0.51 -28.51	22.18 -0.58 -27.56	12.29 0.57 -6.61	20.01 0.22 -17.96	19.21 0.45 -14.71	18.41 1.18 -7.55	17.94 1.47 -4.43	16.87 1.38 -4.48	15.70 -0.46 -19.72	13.34 0.19 -11.63	13.56 0.37 -10.28	19.83 0.06 -19.32	14.61 0.43 -10.69	20.93 0.87 -13.95	23.82 1.16 -14.46	32.00 1.62 -18.06	19.86 1.61 -5.95	14.70 1.57 -0.41	6.83 0.78 0.00
STURGEON_POOL_HYD 23609	15.54 -0.14 -17.74	11.26 -0.26 -15.32	12.02 -0.14 -14.45	16.76 -0.20 -20.13	19.35 -0.23 -23.27	23.06 -0.28 -27.74	21.70 -0.31 -26.81	11.90 0.35 -6.43	19.43 0.14 -17.47	18.67 0.31 -14.31	17.82 0.79 -7.34	17.35 1.00 -4.31	16.30 0.92 -4.36	15.32 -0.30 -19.19	12.95 0.13 -11.31	13.15 0.24 -10.00	19.29 0.04 -18.79	14.18 0.30 -10.40	20.21 0.53 -13.57	22.95 0.68 -14.07	30.86 0.97 -17.57	19.10 1.01 -5.79	14.12 0.99 -0.40	6.50 0.45 0.00
SYNERGY___BIOGAS 323694	0.45 0.09 -2.43	-1.55 0.15 -2.10	-0.23 0.08 -1.98	-0.33 0.10 -2.75	-0.38 0.13 -3.18	-0.46 0.15 -3.80	-0.97 0.16 -3.67	5.76 -0.24 -0.88	4.13 -0.09 -2.39	5.84 -0.16 -1.96	11.25 -0.36 -1.92	13.25 -0.48 -1.69	12.24 -0.48 -1.70	-0.40 0.15 -3.03	2.99 -0.07 -1.55	4.26 -0.14 -1.49	3.05 -0.02 -2.62	4.88 -0.15 -1.54	8.12 -0.30 -2.31	10.52 -0.37 -2.70	14.77 -0.53 -2.98	12.81 -0.57 -1.08	12.12 -0.66 -0.06	5.79 -0.25 0.00
SYRACUSE___ENERGY_ST1 323597	-0.45 0.01 -1.61	-2.41 0.01 -1.39	-0.98 0.00 -1.31	-1.36 0.00 -1.82	-1.58 0.00 -2.10	-1.89 0.00 -2.51	-2.38 0.00 -2.43	5.70 0.00 -0.58	3.41 0.00 -1.58	5.36 0.02 -1.29	10.41 0.06 -0.66	12.49 0.06 -0.39	11.46 0.05 -0.39	-1.83 -0.01 -1.74	2.55 0.00 -1.02	3.82 0.01 -0.90	2.18 0.00 -1.72	4.48 0.05 -0.94	7.54 0.07 -1.37	9.71 0.09 -1.42	14.23 0.14 -1.77	13.00 0.12 -0.58	12.84 0.08 -0.04	6.08 0.04 0.00

SYRACUSE___ENERGY_ST2 323598	-0.45 0.01 -1.61	-2.41 0.01 -1.39	-0.98 0.00 -1.31	-1.36 0.00 -1.82	-1.58 0.00 -2.10	-1.89 0.00 -2.51	-2.38 0.00 -2.43	5.70 0.00 -0.58	3.41 0.00 -1.58	5.36 0.02 -1.29	10.41 0.06 -0.66	12.49 0.06 -0.39	11.46 0.05 -0.39	-1.83 -0.01 -1.74	2.55 0.00 -1.02	3.82 0.01 -0.90	2.18 0.00 -1.72	4.48 0.05 -0.94	7.54 0.07 -1.37	9.71 0.09 -1.42	14.23 0.14 -1.77	13.00 0.12 -0.58	12.84 0.08 -0.04	6.08 0.04 0.00
SYRACUSE___POWER 24017	-0.45 0.00 -1.61	-2.41 0.00 -1.39	-0.98 0.00 -1.31	-1.36 -0.01 -1.83	-1.59 -0.01 -2.11	-1.89 -0.01 -2.52	-2.38 -0.02 -2.43	5.72 0.02 -0.58	3.43 0.01 -1.59	5.38 0.03 -1.30	10.45 0.09 -0.67	12.54 0.11 -0.39	11.51 0.09 -0.40	-1.84 -0.02 -1.74	2.56 0.01 -1.03	3.84 0.02 -0.91	2.23 0.00 -1.77	4.52 0.05 -0.99	7.54 0.08 -1.35	9.71 0.11 -1.40	14.24 0.17 -1.75	13.03 0.15 -0.58	12.87 0.11 -0.04	6.09 0.05 0.00
TRIGEN___CC 323695	15.92 -0.20 -18.19	11.54 -0.37 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.65	19.83 -0.36 -23.89	23.70 -0.42 -28.51	22.30 -0.47 -27.56	12.24 0.52 -6.61	19.98 0.20 -17.96	19.17 0.41 -14.71	18.30 1.06 -7.55	17.79 1.32 -4.43	16.74 1.24 -4.48	15.74 -0.41 -19.72	13.32 0.17 -11.63	13.52 0.33 -10.28	19.82 0.05 -19.32	14.56 0.39 -10.69	20.78 0.71 -13.95	23.60 0.94 -14.46	31.70 1.32 -18.06	19.61 1.35 -5.95	14.49 1.35 -0.41	6.70 0.66 0.00
UNION___PROCESSING_DRP 323587	0.08 0.07 -2.07	-1.89 0.13 -1.79	-0.54 0.06 -1.68	-0.75 0.09 -2.34	-0.87 0.11 -2.71	-1.05 0.12 -3.23	-1.55 0.13 -3.12	5.69 -0.17 -0.75	3.79 -0.06 -2.04	5.59 -0.12 -1.67	9.72 -0.28 -0.31	11.52 -0.37 0.15	10.51 -0.36 0.15	-1.45 0.12 -2.00	2.78 -0.05 -1.32	3.90 -0.10 -1.09	2.67 -0.01 -2.22	4.56 -0.11 -1.19	7.34 -0.21 -1.43	9.25 -0.26 -1.31	13.81 -0.37 -1.86	12.46 -0.40 -0.56	12.30 -0.47 -0.05	5.85 -0.19 0.00
UPPER HUDSON___HYD 24058	22.97 -0.08 -25.11	17.74 -0.15 -21.69	18.08 -0.10 -20.46	25.19 -0.13 -28.50	29.10 -0.16 -32.95	34.69 -0.19 -39.29	32.96 -0.22 -37.97	14.44 0.22 -9.11	26.66 0.08 -24.74	24.51 0.19 -20.27	20.55 0.46 -10.40	18.72 0.58 -6.10	17.71 0.52 -6.18	23.43 -0.18 -27.17	17.61 0.07 -16.02	17.21 0.13 -14.16	27.07 0.02 -26.59	18.33 0.14 -14.71	25.57 0.25 -19.20	28.53 0.43 -19.90	37.86 0.68 -24.86	21.14 0.65 -8.19	13.94 0.65 -0.56	6.30 0.26 0.00
UPPER RAQUET___HYD 24056	-1.94 0.12 0.00	-3.57 0.24 0.00	-2.14 0.15 0.00	-2.97 0.21 0.00	-3.46 0.24 0.00	-4.12 0.28 0.00	-4.50 0.30 0.00	4.80 -0.31 0.00	1.71 -0.11 0.00	3.79 -0.26 0.00	9.02 -0.67 0.00	11.20 -0.84 0.00	10.24 -0.78 0.00	-3.32 0.25 0.00	1.41 -0.11 0.00	2.70 -0.22 0.00	0.42 -0.03 0.00	3.24 -0.25 0.00	5.70 -0.42 0.00	7.66 -0.54 0.00	11.52 -0.80 0.00	11.49 -0.82 0.00	11.89 -0.83 0.00	5.64 -0.41 0.00
VISCHER___FERRY HYD 24020	22.53 -0.12 -24.72	17.32 -0.23 -21.35	17.71 -0.14 -20.14	24.68 -0.20 -28.05	28.51 -0.23 -32.43	33.99 -0.28 -38.67	32.28 -0.30 -37.38	14.38 0.30 -8.97	26.29 0.11 -24.36	24.24 0.24 -19.95	20.52 0.59 -10.23	18.79 0.74 -6.01	17.77 0.67 -6.08	22.95 -0.23 -26.75	17.38 0.09 -15.77	17.03 0.18 -13.94	26.66 0.03 -26.17	18.18 0.22 -14.48	25.40 0.39 -18.90	28.34 0.55 -19.59	37.61 0.82 -24.47	21.16 0.79 -8.06	14.08 0.81 -0.55	6.41 0.37 0.00
WADING RIVER_IC_1 23522	15.88 -0.24 -18.19	11.47 -0.44 -15.71	12.28 -0.26 -14.82	17.12 -0.35 -20.65	19.76 -0.44 -23.89	23.60 -0.52 -28.51	22.17 -0.59 -27.56	12.24 0.51 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.07 -7.55	17.80 1.33 -4.43	16.75 1.26 -4.48	15.74 -0.41 -19.72	13.32 0.17 -11.63	13.53 0.34 -10.28	19.82 0.05 -19.32	14.57 0.40 -10.69	20.94 0.88 -13.95	23.84 1.18 -14.46	32.01 1.63 -18.06	19.87 1.62 -5.95	14.63 1.50 -0.41	6.80 0.76 0.00
WADING RIVER_IC_2 23547	15.88 -0.24 -18.19	11.47 -0.44 -15.71	12.28 -0.26 -14.82	17.12 -0.35 -20.65	19.76 -0.44 -23.89	23.60 -0.52 -28.51	22.17 -0.59 -27.56	12.24 0.51 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.07 -7.55	17.80 1.33 -4.43	16.75 1.26 -4.48	15.74 -0.41 -19.72	13.32 0.17 -11.63	13.53 0.34 -10.28	19.82 0.05 -19.32	14.57 0.40 -10.69	20.94 0.88 -13.95	23.84 1.18 -14.46	32.01 1.63 -18.06	19.87 1.62 -5.95	14.63 1.50 -0.41	6.80 0.76 0.00
WADING RIVER_IC_3 23601	15.88 -0.24 -18.19	11.47 -0.44 -15.71	12.28 -0.26 -14.82	17.12 -0.35 -20.65	19.76 -0.44 -23.89	23.60 -0.52 -28.51	22.17 -0.59 -27.56	12.24 0.51 -6.61	19.99 0.20 -17.96	19.17 0.41 -14.71	18.30 1.07 -7.55	17.80 1.33 -4.43	16.75 1.26 -4.48	15.74 -0.41 -19.72	13.32 0.17 -11.63	13.53 0.34 -10.28	19.82 0.05 -19.32	14.57 0.40 -10.69	20.94 0.88 -13.95	23.84 1.18 -14.46	32.01 1.63 -18.06	19.87 1.62 -5.95	14.63 1.50 -0.41	6.80 0.76 0.00
WALDEN___HYDRO 24148	15.54 -0.19 -17.79	11.21 -0.36 -15.37	12.00 -0.20 -14.49	16.73 -0.28 -20.19	19.32 -0.33 -23.33	23.02 -0.39 -27.81	21.64 -0.44 -26.88	12.04 0.48 -6.45	19.52 0.18 -17.51	18.81 0.41 -14.35	18.09 1.04 -7.36	17.67 1.31 -4.32	16.59 1.21 -4.37	15.28 -0.39 -19.23	13.02 0.17 -11.34	13.25 0.32 -10.02	19.34 0.05 -18.84	14.30 0.39 -10.43	20.40 0.69 -13.60	23.20 0.90 -14.10	31.22 1.29 -17.61	19.43 1.32 -5.81	14.45 1.32 -0.40	6.65 0.61 0.00
WARRENSBURG____ 23737	22.97 -0.08 -25.11	17.74 -0.15 -21.69	18.08 -0.10 -20.46	25.19 -0.13 -28.50	29.10 -0.16 -32.95	34.69 -0.19 -39.29	32.96 -0.22 -37.97	14.44 0.22 -9.11	26.66 0.08 -24.74	24.51 0.19 -20.27	20.55 0.46 -10.40	18.72 0.58 -6.10	17.71 0.52 -6.18	23.43 -0.18 -27.17	17.61 0.07 -16.02	17.21 0.13 -14.16	27.07 0.02 -26.59	18.33 0.14 -14.71	25.57 0.25 -19.20	28.53 0.43 -19.90	37.86 0.68 -24.86	21.14 0.65 -8.19	13.94 0.65 -0.56	6.30 0.26 0.00
WATERSIDE___6 8 9 23538	15.93 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.19 0.44 -14.71	18.33 1.09 -7.55	17.85 1.38 -4.43	16.78 1.28 -4.48	15.74 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.34 -10.28	19.82 0.05 -19.31	14.58 0.41 -10.69	20.77 0.71 -13.95	23.56 0.90 -14.46	31.68 1.30 -18.06	19.64 1.38 -5.95	14.53 1.40 -0.41	6.69 0.64 0.00
WDELAWARE___HYD 323627	13.26 -0.13 -15.46	9.30 -0.24 -13.35	10.17 -0.14 -12.59	14.17 -0.19 -17.54	16.35 -0.22 -20.27	19.49 -0.27 -24.15	18.24 -0.31 -23.35	11.05 0.34 -5.60	17.17 0.13 -15.21	16.81 0.30 -12.46	16.84 0.75 -6.39	16.73 0.94 -3.75	15.68 0.87 -3.80	12.87 -0.27 -16.71	11.49 0.12 -9.85	11.85 0.23 -8.71	16.86 0.03 -16.37	12.83 0.28 -9.06	18.43 0.49 -11.82	21.11 0.65 -12.26	28.56 0.93 -15.31	18.29 0.94 -5.05	14.00 0.93 -0.35	6.47 0.43 0.00
WEST BABYLON___IC 23714	15.88 -0.25 -18.19	11.46 -0.45 -15.71	12.27 -0.26 -14.82	17.11 -0.36 -20.65	19.76 -0.44 -23.89	23.59 -0.52 -28.51	22.18 -0.58 -27.56	12.34 0.61 -6.61	20.02 0.23 -17.96	19.25 0.49 -14.71	18.50 1.27 -7.55	18.05 1.58 -4.43	16.98 1.48 -4.48	15.66 -0.49 -19.72	13.35 0.21 -11.63	13.58 0.40 -10.28	19.83 0.06 -19.32	14.63 0.46 -10.69	20.92 0.85 -13.95	23.80 1.14 -14.46	31.98 1.60 -18.06	19.87 1.61 -5.95	14.79 1.66 -0.41	6.84 0.80 0.00

WEST CANADA___HYD 24049	-2.82 -0.01 0.75	-4.46 -0.01 0.65	-2.90 -0.01 0.61	-4.04 -0.01 0.85	-4.68 -0.01 0.98	-5.58 -0.01 1.17	-5.94 -0.01 1.13	4.86 0.02 0.27	1.10 0.01 0.73	3.47 0.02 0.60	9.44 0.06 0.31	11.92 0.07 0.18	10.90 0.06 0.18	-4.40 -0.02 0.81	1.05 0.01 0.48	2.51 0.02 0.42	-0.32 0.00 0.78	3.07 0.02 0.43	5.59 0.03 0.56	7.66 0.04 0.58	11.66 0.06 0.72	12.13 0.06 0.24	12.76 0.05 0.02	6.07 0.02 0.00
WESTERN_NY_WIND 24143	0.47 0.09 -2.44	-1.54 0.15 -2.11	-0.22 0.08 -1.99	-0.31 0.10 -2.77	-0.36 0.13 -3.20	-0.43 0.15 -3.82	-0.94 0.17 -3.69	5.76 -0.24 -0.89	4.14 -0.09 -2.41	5.85 -0.17 -1.97	11.31 -0.37 -1.99	13.32 -0.49 -1.77	12.31 -0.49 -1.78	-0.35 0.15 -3.07	3.00 -0.07 -1.56	4.27 -0.14 -1.50	3.07 -0.02 -2.63	4.89 -0.15 -1.56	8.15 -0.31 -2.34	10.57 -0.38 -2.75	14.81 -0.54 -3.02	12.82 -0.58 -1.11	12.11 -0.67 -0.06	5.78 -0.26 0.00
WESTOVER___LESR 323668	3.49 -0.05 -5.60	0.94 -0.09 -4.84	2.21 -0.07 -4.56	3.08 -0.09 -6.36	3.55 -0.11 -7.35	4.24 -0.12 -8.76	3.54 -0.12 -8.46	7.29 0.15 -2.03	7.40 0.05 -5.51	8.70 0.14 -4.52	13.45 0.37 -3.39	15.13 0.45 -2.65	14.09 0.40 -2.67	2.86 -0.10 -6.52	5.15 0.06 -3.57	6.31 0.11 -3.29	6.52 0.02 -6.05	7.11 0.13 -3.49	11.19 0.23 -4.85	13.87 0.29 -5.38	19.00 0.42 -6.27	14.90 0.41 -2.19	13.24 0.39 -0.13	6.25 0.21 0.00
WETHRSFD_WT_PWR 323626	1.26 0.07 -3.25	-0.87 0.13 -2.81	0.42 0.06 -2.65	0.59 0.08 -3.69	0.67 0.10 -4.27	0.79 0.11 -5.08	0.24 0.13 -4.91	6.12 -0.17 -1.18	4.97 -0.05 -3.20	6.58 -0.09 -2.62	18.81 -0.16 -9.28	22.15 -0.22 -10.34	21.17 -0.21 -10.36	3.48 0.08 -6.98	3.56 -0.03 -2.07	5.70 -0.06 -2.84	3.96 -0.01 -3.51	6.13 -0.06 -2.70	11.77 -0.15 -5.80	16.61 -0.19 -8.61	19.48 -0.27 -7.44	15.31 -0.31 -3.32	12.44 -0.36 -0.08	5.92 -0.12 0.00
YORK___WARBASSE 23770	15.92 -0.20 -18.19	11.53 -0.38 -15.71	12.32 -0.21 -14.82	17.17 -0.29 -20.64	19.86 -0.34 -23.89	23.72 -0.39 -28.51	22.31 -0.45 -27.56	12.23 0.51 -6.61	19.98 0.20 -17.96	19.20 0.44 -14.71	18.34 1.10 -7.55	17.86 1.39 -4.43	16.79 1.29 -4.48	15.73 -0.42 -19.72	13.32 0.18 -11.62	13.53 0.35 -10.28	19.82 0.05 -19.31	14.59 0.42 -10.69	20.78 0.72 -13.95	23.57 0.92 -14.46	31.70 1.32 -18.06	19.67 1.42 -5.95	14.55 1.42 -0.41	6.69 0.65 0.00