

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/10/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	19.65	5.39	5.98	7.90	16.03	17.69	20.54	6.19	13.84	10.22	13.85	31.15	44.87	35.04	12.47	13.16	9.06	23.14	31.85	66.98	13.34	3.07	0.22	0.63
24138	0.47	0.42	0.05	0.03	0.09	-0.06	-0.34	0.45	0.25	0.34	0.51	-0.39	-0.92	-0.67	-0.18	-0.47	0.43	0.93	2.04	6.20	1.18	0.34	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00
74TH STREET_GT_1	19.66	5.40	5.98	7.90	16.03	17.69	20.53	6.20	13.84	10.23	13.85	31.15	44.86	35.04	12.47	13.15	9.07	23.15	31.87	67.04	13.35	3.08	0.22	0.63
24260	0.48	0.42	0.05	0.03	0.09	-0.06	-0.34	0.45	0.26	0.35	0.51	-0.40	-0.93	-0.68	-0.18	-0.47	0.44	0.94	2.05	6.26	1.19	0.34	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00
74TH STREET_GT_2	19.66	5.40	5.98	7.90	16.03	17.69	20.53	6.20	13.84	10.23	13.85	31.15	44.86	35.04	12.47	13.15	9.07	23.15	31.87	67.04	13.35	3.08	0.22	0.63
24261	0.48	0.42	0.05	0.03	0.09	-0.06	-0.34	0.45	0.26	0.35	0.51	-0.40	-0.93	-0.68	-0.18	-0.47	0.44	0.94	2.05	6.26	1.19	0.34	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00
ADK HUDSON___FALLS	23.59	5.48	7.49	9.97	20.15	22.83	27.42	6.48	16.90	12.07	16.25	40.95	60.00	46.73	16.46	18.12	10.36	26.92	35.01	67.85	13.71	2.93	0.21	0.61
24011	0.30	0.26	0.03	0.02	0.06	-0.06	-0.23	0.28	0.16	0.23	0.31	-0.24	-0.63	-0.43	-0.11	-0.30	0.26	0.60	1.33	4.38	0.69	0.20	0.00	0.04
	-18.82	-1.17	-6.98	-9.56	-19.06	-23.56	-31.09	-2.08	-14.47	-8.99	-11.93	-44.30	-68.01	-52.47	-17.97	-21.98	-6.72	-18.86	-17.77	-12.39	-3.97	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23.36	5.59	7.36	9.78	19.80	22.32	26.67	6.57	16.67	11.97	16.14	39.95	58.37	45.49	16.05	17.55	10.30	26.73	35.08	69.04	13.90	3.00	0.21	0.62
23798	0.45	0.39	0.04	0.03	0.10	-0.09	-0.35	0.41	0.23	0.31	0.44	-0.35	-0.87	-0.60	-0.15	-0.41	0.34	0.79	1.76	5.81	0.95	0.27	0.00	0.06
	-18.44	-1.14	-6.84	-9.37	-18.67	-23.09	-30.46	-2.04	-14.17	-8.81	-11.69	-43.40	-66.63	-51.40	-17.61	-21.52	-6.58	-18.48	-17.41	-12.13	-3.89	0.00	0.00	0.00
ADK S GLENS___FALLS	23.59	5.48	7.49	9.97	20.15	22.83	27.42	6.48	16.90	12.07	16.25	40.95	60.00	46.73	16.46	18.12	10.36	26.92	35.01	67.85	13.71	2.93	0.21	0.61
24028	0.30	0.26	0.03	0.02	0.06	-0.06	-0.23	0.28	0.16	0.23	0.31	-0.24	-0.63	-0.43	-0.11	-0.30	0.26	0.60	1.33	4.38	0.69	0.20	0.00	0.04
	-18.82	-1.17	-6.98	-9.56	-19.06	-23.56	-31.09	-2.08	-14.47	-8.99	-11.93	-44.30	-68.01	-52.47	-17.97	-21.98	-6.72	-18.86	-17.77	-12.39	-3.97	0.00	0.00	0.00
ADK_NYS___DAM	23.28	5.54	7.35	9.77	19.77	22.32	26.70	6.51	16.63	11.91	16.04	39.97	58.47	45.55	16.06	17.60	10.23	26.56	34.73	67.93	13.73	2.96	0.21	0.61
23527	0.39	0.34	0.04	0.03	0.08	-0.07	-0.29	0.35	0.20	0.26	0.36	-0.28	-0.70	-0.49	-0.13	-0.33	0.27	0.64	1.42	4.72	0.79	0.22	0.00	0.05
	-18.42	-1.14	-6.83	-9.36	-18.65	-23.06	-30.43	-2.04	-14.16	-8.80	-11.68	-43.35	-66.56	-51.36	-17.59	-21.50	-6.57	-18.46	-17.39	-12.12	-3.89	0.00	0.00	0.00
AIR_PRODUCTS___DRP	22.80	5.38	7.22	9.60	19.41	21.97	26.33	6.33	16.31	11.65	15.68	39.39	57.70	44.93	15.83	17.36	9.97	25.97	33.80	65.54	13.31	2.86	0.21	0.59
24190	0.22	0.19	0.02	0.02	0.04	-0.03	-0.15	0.21	0.12	0.15	0.18	-0.15	-0.36	-0.25	-0.07	-0.18	0.15	0.35	0.78	2.53	0.44	0.12	-0.01	0.02
	-18.11	-1.12	-6.72	-9.20	-18.34	-22.68	-29.92	-2.01	-13.92	-8.65	-11.48	-42.63	-65.45	-50.50	-17.30	-21.09	-6.44	-18.15	-17.10	-11.92	-3.83	0.00	0.00	0.00
ALBANY___1	22.80	5.38	7.22	9.60	19.41	21.97	26.33	6.33	16.31	11.65	15.68	39.39	57.70	44.93	15.83	17.36	9.97	25.97	33.80	65.54	13.31	2.86	0.21	0.59
23571	0.22	0.19	0.02	0.02	0.04	-0.03	-0.15	0.21	0.12	0.15	0.18	-0.15	-0.36	-0.25	-0.07	-0.18	0.15	0.35	0.78	2.53	0.44	0.12	-0.01	0.02
	-18.11	-1.12	-6.72	-9.20	-18.34	-22.68	-29.92	-2.01	-13.92	-8.65	-11.48	-42.63	-65.45	-50.50	-17.30	-21.09	-6.44	-18.15	-17.10	-11.92	-3.83	0.00	0.00	0.00
ALBANY___2	22.80	5.38	7.22	9.60	19.41	21.97	26.33	6.33	16.31	11.65	15.68	39.39	57.70	44.93	15.83	17.36	9.97	25.97	33.80	65.54	13.31	2.86	0.21	0.59
23572	0.22	0.19	0.02	0.02	0.04	-0.03	-0.15	0.21	0.12	0.15	0.18	-0.15	-0.36	-0.25	-0.07	-0.18	0.15	0.35	0.78	2.53	0.44	0.12	-0.01	0.02
	-18.11	-1.12	-6.72	-9.20	-18.34	-22.68	-29.92	-2.01	-13.92	-8.65	-11.48	-42.63	-65.45	-50.50	-17.30	-21.09	-6.44	-18.15	-17.10	-11.92	-3.83	0.00	0.00	0.00
ALBANY___3	22.80	5.38	7.22	9.60	19.41	21.97	26.33	6.33	16.31	11.65	15.68	39.39	57.70	44.93	15.83	17.36	9.97	25.97	33.80	65.54	13.31	2.86	0.21	0.59
23573	0.22	0.19	0.02	0.02	0.04	-0.03	-0.15	0.21	0.12	0.15	0.18	-0.15	-0.36	-0.25	-0.07	-0.18	0.15	0.35	0.78	2.53	0.44	0.12	-0.01	0.02
	-18.11	-1.12	-6.72	-9.20	-18.34	-22.68	-29.92	-2.01	-13.92	-8.65	-11.48	-42.63	-65.45	-50.50	-17.30	-21.09	-6.44	-18.15	-17.10	-11.92	-3.83	0.00	0.00	0.00
ALBANY___4	22.80	5.38	7.22	9.60	19.41	21.97	26.33	6.33	16.31	11.65	15.68	39.39	57.70	44.93	15.83	17.36	9.97	25.97	33.80	65.54	13.31	2.86	0.21	0.59
23574	0.22	0.19	0.02	0.02	0.04	-0.03	-0.15	0.21	0.12	0.15	0.18	-0.15	-0.36	-0.25	-0.07	-0.18	0.15	0.35	0.78	2.53	0.44	0.12	-0.01	0.02
	-18.11	-1.12	-6.72	-9.20	-18.34	-22.68	-29.92	-2.01	-13.92	-8.65	-11.48	-42.63	-65.45	-50.50	-17.30	-21.09	-6.44	-18.15	-17.10	-11.92	-3.83	0.00	0.00	0.00

ALBANY___LFGF	23.19	5.45	7.35	9.77	19.76	22.38	26.83	6.42	16.59	11.85	15.95	40.12	58.79	45.78	16.12	17.71	10.16	26.41	34.37	66.57	13.51	2.89	0.21	0.60
323615	0.28	0.24	0.03	0.02	0.06	-0.04	-0.20	0.26	0.15	0.19	0.25	-0.19	-0.47	-0.33	-0.09	-0.23	0.21	0.46	1.03	3.34	0.57	0.16	-0.01	0.03
	-18.44	-1.14	-6.84	-9.37	-18.67	-23.09	-30.47	-2.04	-14.18	-8.81	-11.69	-43.41	-66.65	-51.42	-17.61	-21.50	-6.57	-18.48	-17.42	-12.14	-3.90	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	4.30	3.92	0.46	0.37	1.00	-0.65	-3.33	3.94	2.16	2.71	3.79	-2.93	-7.01	-5.05	-1.33	-5.39	2.20	7.12	15.09	48.40	8.58	2.60	0.21	0.54
24188	-0.16	-0.14	-0.02	-0.01	-0.03	0.02	0.12	-0.18	-0.11	-0.13	-0.21	0.16	0.37	0.26	0.07	0.19	-0.15	-0.34	-0.82	-2.69	-0.47	-0.13	0.00	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.03	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	4.30	3.92	0.46	0.37	1.00	-0.65	-3.33	3.94	2.16	2.71	3.79	-2.93	-7.01	-5.05	-1.33	-5.39	2.20	7.12	15.09	48.40	8.58	2.60	0.21	0.54
323711	-0.16	-0.14	-0.02	-0.01	-0.03	0.02	0.12	-0.18	-0.11	-0.13	-0.21	0.16	0.37	0.26	0.07	0.19	-0.15	-0.34	-0.82	-2.69	-0.47	-0.13	0.00	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.03	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	7.08	4.21	1.46	1.72	3.70	2.62	0.91	4.47	4.35	4.15	5.79	3.02	1.95	1.89	1.10	0.33	4.80	10.15	18.66	53.95	9.70	2.79	0.24	0.56
23514	-0.03	-0.02	0.00	0.00	-0.01	-0.01	0.00	0.06	0.06	0.05	0.11	-0.06	-0.05	-0.05	-0.01	-0.04	0.04	0.05	0.26	1.14	0.09	0.05	0.03	0.00
	-2.64	-0.16	-0.98	-1.34	-2.67	-3.30	-4.36	-0.29	-2.03	-1.26	-1.67	-6.17	-9.40	-7.25	-2.51	-3.93	-1.37	-2.63	-2.48	-1.73	-0.55	0.00	0.00	0.00
ALTONA_WT_PWR	4.26	3.90	0.46	0.36	1.01	-0.65	-3.27	3.86	2.10	2.66	3.73	-2.85	-6.82	-4.91	-1.29	-5.42	2.17	7.20	15.25	48.89	8.45	2.52	0.21	0.53
323606	-0.20	-0.16	-0.02	-0.02	-0.02	0.03	0.17	-0.26	-0.17	-0.19	-0.28	0.25	0.57	0.40	0.11	0.28	-0.13	-0.26	-0.66	-2.20	-0.60	-0.21	-0.01	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.14	1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	6.53	3.90	1.36	1.60	3.43	2.42	0.83	4.17	4.04	3.80	5.23	2.86	1.98	1.86	1.04	0.43	4.31	9.05	16.56	47.78	8.60	2.52	0.24	0.50
24010	-0.39	-0.32	-0.03	-0.03	-0.09	0.03	0.22	-0.22	-0.12	-0.21	-0.33	0.28	0.73	0.50	0.13	0.30	-0.38	-0.83	-1.63	-4.90	-0.95	-0.21	0.03	-0.06
	-2.46	-0.15	-0.91	-1.25	-2.48	-3.08	-4.06	-0.27	-1.89	-1.17	-1.56	-5.68	-8.65	-6.67	-2.30	-3.70	-1.31	-2.42	-2.28	-1.59	-0.51	0.00	0.00	0.00
ARTHUR_KILL_GT_1	19.65	5.38	5.99	7.90	16.03	17.70	20.55	6.18	13.83	10.21	13.84	31.17	44.90	35.05	12.47	13.16	9.05	23.11	31.75	66.65	13.30	3.06	0.22	0.63
23520	0.46	0.41	0.05	0.04	0.09	-0.05	-0.32	0.43	0.24	0.34	0.51	-0.38	-0.90	-0.67	-0.18	-0.46	0.42	0.89	1.94	5.86	1.14	0.33	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00
ARTHUR_KILL_2	19.65	5.38	5.99	7.90	16.03	17.70	20.55	6.18	13.83	10.21	13.84	31.17	44.90	35.05	12.47	13.16	9.05	23.11	31.75	66.65	13.30	3.06	0.22	0.63
23512	0.46	0.41	0.05	0.04	0.09	-0.05	-0.32	0.43	0.24	0.34	0.51	-0.38	-0.90	-0.67	-0.18	-0.46	0.42	0.89	1.94	5.86	1.14	0.33	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00
ARTHUR_KILL_3	19.64	5.37	5.98	7.89	16.02	17.69	20.55	6.18	13.83	10.21	13.83	31.17	44.90	35.06	12.48	13.16	9.05	23.11	31.80	66.75	13.32	3.07	0.22	0.63
23513	0.45	0.40	0.04	0.04	0.09	-0.06	-0.32	0.43	0.24	0.33	0.50	-0.38	-0.89	-0.66	-0.18	-0.45	0.42	0.90	1.98	5.97	1.16	0.34	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00
ASHOKAN_____	20.17	5.36	6.19	8.19	16.62	18.43	21.53	6.20	14.25	10.39	14.16	32.61	47.23	36.87	13.08	13.90	9.25	23.54	32.25	66.51	13.24	3.00	0.22	0.62
23654	0.40	0.35	0.04	0.03	0.08	-0.06	-0.31	0.39	0.21	0.24	0.45	-0.32	-0.68	-0.49	-0.13	-0.40	0.41	0.74	1.88	5.35	0.96	0.26	0.01	0.05
	-15.31	-0.95	-5.68	-7.77	-15.50	-19.16	-25.29	-1.70	-11.76	-7.31	-9.70	-36.02	-55.30	-42.67	-14.62	-17.86	-5.46	-15.34	-14.45	-10.07	-3.23	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	19.67	5.40	5.98	7.90	16.03	17.70	20.55	6.19	13.83	10.23	13.87	31.17	44.88	35.04	12.47	13.15	9.07	23.16	31.79	66.68	13.36	3.07	0.22	0.63
323581	0.49	0.43	0.05	0.03	0.09	-0.05	-0.32	0.44	0.25	0.35	0.53	-0.38	-0.92	-0.68	-0.19	-0.47	0.44	0.94	1.98	5.90	1.21	0.34	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC2	19.68	5.40	5.98	7.90	16.03	17.70	20.55	6.19	13.83	10.22	13.87	31.17	44.87	35.04	12.47	13.15	9.07	23.16	31.79	66.68	13.36	3.07	0.23	0.64
323582	0.49	0.43	0.05	0.03	0.09	-0.06	-0.32	0.44	0.25	0.35	0.53	-0.38	-0.92	-0.68	-0.19	-0.47	0.44	0.95	1.98	5.90	1.21	0.34	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00
ASTORIA_GT2_1	19.68	5.40	5.98	7.90	16.03	17.70	20.55	6.19	13.83	10.23	13.87	31.17	44.87	35.04	12.47	13.15	9.07	23.16	31.80	66.72	13.36	3.07	0.23	0.64
24094	0.49	0.43	0.05	0.03	0.09	-0.06	-0.32	0.44	0.25	0.35	0.53	-0.38	-0.92	-0.68	-0.19	-0.47	0.44	0.95	1.98	5.94	1.21	0.34	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00
ASTORIA_GT2_2	19.68	5.40	5.98	7.90	16.03	17.70	20.55	6.19	13.83	10.23	13.87	31.17	44.87	35.04	12.47	13.15	9.07	23.16	31.80	66.72	13.36	3.07	0.23	0.64
24095	0.49	0.43	0.05	0.03	0.09	-0.06	-0.32	0.44	0.25	0.35	0.53	-0.38	-0.92	-0.68	-0.19	-0.47	0.44	0.95	1.98	5.94	1.21	0.34	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00
ASTORIA_GT2_3	19.68	5.40	5.98	7.90	16.03	17.70	20.55	6.19	13.83	10.23	13.87	31.17	44.87	35.04	12.47	13.15	9.07	23.16	31.80	66.72	13.36	3.07	0.23	0.64
24096	0.49	0.43	0.05	0.03	0.09	-0.06	-0.32	0.44	0.25	0.35	0.53	-0.38	-0.92	-0.68	-0.19	-0.47	0.44	0.95	1.98	5.94	1.21	0.34	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00

ASTORIA_GT2_4 24097	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
ASTORIA_GT3_1 24098	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
ASTORIA_GT3_2 24099	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
ASTORIA_GT3_3 24100	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
ASTORIA_GT3_4 24101	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
ASTORIA_GT4_1 24102	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
ASTORIA_GT4_2 24103	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
ASTORIA_GT4_3 24104	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
ASTORIA_GT4_4 24105	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
ASTORIA_GT_1 23523	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
ASTORIA_GT_10 24110	19.67 0.48 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.39 -34.64	44.86 -0.94 -53.18	35.04 -0.69 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.84 2.02 -13.90	66.89 6.11 -9.69	13.35 1.20 -3.11	3.08 0.34 0.00	0.23 0.01 0.00	0.63 0.07 0.00
ASTORIA_GT_11 24225	19.67 0.48 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.39 -34.64	44.86 -0.94 -53.18	35.04 -0.69 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.84 2.02 -13.90	66.89 6.11 -9.69	13.35 1.20 -3.11	3.08 0.34 0.00	0.23 0.01 0.00	0.63 0.07 0.00
ASTORIA_GT_12 24226	19.67 0.48 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.39 -34.64	44.86 -0.94 -53.18	35.04 -0.69 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.84 2.02 -13.90	66.89 6.11 -9.69	13.35 1.20 -3.11	3.08 0.34 0.00	0.23 0.01 0.00	0.63 0.07 0.00
ASTORIA_GT_13 24227	19.67 0.48 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.39 -34.64	44.86 -0.94 -53.18	35.04 -0.69 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.84 2.02 -13.90	66.89 6.11 -9.69	13.35 1.20 -3.11	3.08 0.34 0.00	0.23 0.01 0.00	0.63 0.07 0.00
ASTORIA_GT_5 24106	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00

ASTORIA_GT_7 24107	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
ASTORIA_GT_8 24108	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
ASTORIA___2 24149	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
ASTORIA___3 23516	19.67 0.48 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.39 -34.64	44.86 -0.94 -53.18	35.04 -0.69 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.84 2.02 -13.90	66.89 6.11 -9.69	13.35 1.20 -3.11	3.08 0.34 0.00	0.23 0.01 0.00	0.63 0.07 0.00
ASTORIA___4 23517	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
ASTORIA___5 23518	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.95 -14.75	31.80 1.98 -13.90	66.72 5.94 -9.69	13.36 1.21 -3.11	3.07 0.34 0.00	0.23 0.01 0.00	0.64 0.07 0.00
AST_ENERGY_2_CC3 323677	19.65 0.47 -14.72	5.39 0.41 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.15 -0.39 -34.64	44.88 -0.91 -53.18	35.05 -0.67 -41.03	12.48 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.42 -5.25	23.12 0.91 -14.75	31.81 1.99 -13.90	66.84 6.06 -9.69	13.32 1.17 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
AST_ENERGY_2_CC4 323678	19.65 0.47 -14.72	5.39 0.41 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.15 -0.39 -34.64	44.88 -0.91 -53.18	35.05 -0.67 -41.03	12.48 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.42 -5.25	23.12 0.91 -14.75	31.81 1.99 -13.90	66.84 6.06 -9.69	13.32 1.17 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
ATHENS_STG_1 23668	20.51 0.31 -15.73	5.31 0.27 -0.97	6.35 0.03 -5.83	8.40 0.02 -7.99	17.03 0.07 -15.93	18.98 -0.04 -19.70	22.32 -0.23 -25.99	6.14 0.28 -1.74	14.52 0.16 -12.09	10.57 0.21 -7.52	14.29 0.30 -9.98	33.70 -0.24 -37.03	48.90 -0.56 -56.85	38.14 -0.40 -43.86	13.51 -0.11 -15.03	14.47 -0.27 -18.30	9.21 0.25 -5.58	23.78 0.55 -15.77	31.99 1.22 -14.86	65.28 3.83 -10.36	13.07 0.70 -3.32	2.94 0.20 0.00	0.22 0.01 0.00	0.60 0.04 0.00
ATHENS_STG_2 23670	20.51 0.31 -15.73	5.31 0.27 -0.97	6.35 0.03 -5.83	8.40 0.02 -7.99	17.03 0.07 -15.93	18.98 -0.04 -19.70	22.32 -0.23 -25.99	6.14 0.28 -1.74	14.52 0.16 -12.09	10.57 0.21 -7.52	14.29 0.30 -9.98	33.70 -0.24 -37.03	48.90 -0.56 -56.85	38.14 -0.40 -43.86	13.51 -0.11 -15.03	14.47 -0.27 -18.30	9.21 0.25 -5.58	23.78 0.55 -15.77	31.99 1.22 -14.86	65.28 3.83 -10.36	13.07 0.70 -3.32	2.94 0.20 0.00	0.22 0.01 0.00	0.60 0.04 0.00
ATHENS_STG_3 23677	20.51 0.31 -15.73	5.31 0.27 -0.97	6.35 0.03 -5.83	8.40 0.02 -7.99	17.03 0.07 -15.93	18.98 -0.04 -19.70	22.32 -0.23 -25.99	6.14 0.28 -1.74	14.52 0.16 -12.09	10.57 0.21 -7.52	14.29 0.30 -9.98	33.70 -0.24 -37.03	48.90 -0.56 -56.85	38.14 -0.40 -43.86	13.51 -0.11 -15.03	14.47 -0.27 -18.30	9.21 0.25 -5.58	23.78 0.55 -15.77	31.99 1.22 -14.86	65.28 3.83 -10.36	13.07 0.70 -3.32	2.94 0.20 0.00	0.22 0.01 0.00	0.60 0.04 0.00
AUBURN___LFGE 323710	6.68 0.10 -2.11	4.29 0.09 -0.13	1.27 0.01 -0.78	1.46 0.01 -1.07	3.19 0.02 -2.13	1.94 -0.02 -2.64	-0.05 -0.08 -3.48	4.50 0.15 -0.23	3.99 0.10 -1.62	3.94 0.09 -1.01	5.49 0.14 -1.34	1.72 -0.12 -4.94	-0.20 -0.28 -7.47	0.25 -0.20 -5.76	0.56 -0.05 -2.01	-0.36 -0.14 -3.34	4.70 0.12 -1.20	9.83 0.27 -2.11	18.55 0.65 -1.99	54.75 2.27 -1.39	9.85 0.35 -0.44	2.85 0.12 0.00	0.22 0.00 0.00	0.57 0.01 0.00
BABYLON_RES_REC 323704	19.78 0.59 -14.72	5.52 0.54 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.69 -0.06 -18.43	20.49 -0.38 -24.32	6.31 0.56 -1.63	13.89 0.30 -11.31	10.66 0.41 -7.40	19.00 0.64 -14.36	36.54 -0.49 -40.13	72.09 -1.15 -80.63	37.27 -0.83 -43.41	255.13 -0.22 -256.76	15.80 -0.54 -19.90	17.70 0.49 -13.83	25.40 1.06 -16.88	47.05 2.46 -28.68	92.94 7.76 -34.09	64.55 1.40 -54.10	8.03 0.39 -4.91	-1.47 -0.01 1.68	0.65 0.08 0.00
BARRETT_IC_1 23704	19.72 0.54 -14.72	5.47 0.50 -0.91	6.00 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.52 -0.36 -24.32	6.26 0.52 -1.63	13.86 0.28 -11.31	14.06 0.37 -10.85	71.70 0.57 -67.13	85.76 -0.43 -89.29	392.27 -1.01 -400.67	51.72 -0.74 -57.77	2296.32 -0.20 -2297.92	43.18 -0.50 -47.24	129.69 0.46 -125.85	50.17 1.00 -41.71	218.86 2.16 -200.78	376.22 6.76 -318.37	181.86 1.23 -171.58	121.82 0.34 -118.75	113.00 0.00 -112.79	0.64 0.08 0.00
BARRETT_IC_10 23701	19.72 0.54 -14.72	5.47 0.50 -0.91	6.00 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.52 -0.36 -24.32	6.26 0.52 -1.63	13.86 0.28 -11.31	14.07 0.37 -10.85	51.55 0.57 -46.98	63.19 -0.43 -66.72	172.48 -1.01 -180.88	43.87 -0.74 -49.93	1256.37 -0.20 -1257.97	36.61 -0.50 -40.67	56.53 0.46 -52.69	33.12 1.00 -24.66	100.67 2.16 -82.59	181.02 6.76 -123.17	101.18 1.23 -90.90	45.55 0.34 -42.48	36.31 0.00 -36.10	0.64 0.08 0.00

BARRETT_IC_11 23702	19.72 0.54 -14.72	5.47 0.50 -0.91	6.00 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.52 -0.36 -24.32	6.26 0.52 -1.63	13.86 0.28 -11.31	14.07 0.37 -10.85	51.55 0.57 -46.98	63.19 -0.43 -66.72	172.48 -1.01 -180.88	43.87 -0.74 -49.93	1256.37 -0.20 -1257.97	36.61 -0.50 -40.67	56.53 0.46 -52.69	33.12 1.00 -24.66	100.67 2.16 -82.59	181.02 6.76 -123.17	101.18 1.23 -90.90	45.55 0.34 -42.48	36.31 0.00 -36.10	0.64 0.08 0.00
BARRETT_IC_12 23703	19.72 0.54 -14.72	5.47 0.50 -0.91	6.00 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.52 -0.36 -24.32	6.26 0.52 -1.63	13.86 0.28 -11.31	14.07 0.37 -10.85	51.55 0.57 -46.98	63.19 -0.43 -66.72	172.48 -1.01 -180.88	43.87 -0.74 -49.93	1256.37 -0.20 -1257.97	36.61 -0.50 -40.67	56.53 0.46 -52.69	33.12 1.00 -24.66	100.67 2.16 -82.59	181.02 6.76 -123.17	101.18 1.23 -90.90	45.55 0.34 -42.48	36.31 0.00 -36.10	0.64 0.08 0.00
BARRETT_IC_2 23705	19.72 0.54 -14.72	5.47 0.50 -0.91	6.00 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.52 -0.36 -24.32	6.26 0.52 -1.63	13.86 0.28 -11.31	14.06 0.37 -10.85	71.70 0.57 -67.13	85.76 -0.43 -89.29	392.27 -1.01 -400.67	51.72 -0.74 -57.77	2296.32 -0.20 -2297.92	43.18 -0.50 -47.24	129.69 0.46 -125.85	50.17 1.00 -41.71	218.86 2.16 -200.78	376.22 6.76 -318.37	181.86 1.23 -171.58	121.82 0.34 -118.75	113.00 0.00 -112.79	0.64 0.08 0.00
BARRETT_IC_3 23706	19.72 0.54 -14.72	5.47 0.50 -0.91	6.00 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.52 -0.36 -24.32	6.26 0.52 -1.63	13.86 0.28 -11.31	14.06 0.37 -10.85	71.70 0.57 -67.13	85.76 -0.43 -89.29	392.27 -1.01 -400.67	51.72 -0.74 -57.77	2296.32 -0.20 -2297.92	43.18 -0.50 -47.24	129.69 0.46 -125.85	50.17 1.00 -41.71	218.86 2.16 -200.78	376.22 6.76 -318.37	181.86 1.23 -171.58	121.82 0.34 -118.75	113.00 0.00 -112.79	0.64 0.08 0.00
BARRETT_IC_4 23707	19.72 0.54 -14.72	5.47 0.50 -0.91	6.00 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.52 -0.36 -24.32	6.26 0.52 -1.63	13.86 0.28 -11.31	14.06 0.37 -10.85	71.70 0.57 -67.13	85.76 -0.43 -89.29	392.27 -1.01 -400.67	51.72 -0.74 -57.77	2296.32 -0.20 -2297.92	43.18 -0.50 -47.24	129.69 0.46 -125.85	50.17 1.00 -41.71	218.86 2.16 -200.78	376.22 6.76 -318.37	181.86 1.23 -171.58	121.82 0.34 -118.75	113.00 0.00 -112.79	0.64 0.08 0.00
BARRETT_IC_5 23708	19.72 0.54 -14.72	5.47 0.50 -0.91	6.00 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.52 -0.36 -24.32	6.26 0.52 -1.63	13.86 0.28 -11.31	14.06 0.37 -10.85	71.70 0.57 -67.13	85.76 -0.43 -89.29	392.27 -1.01 -400.67	51.72 -0.74 -57.77	2296.32 -0.20 -2297.92	43.18 -0.50 -47.24	129.69 0.46 -125.85	50.17 1.00 -41.71	218.86 2.16 -200.78	376.22 6.76 -318.37	181.86 1.23 -171.58	121.82 0.34 -118.75	113.00 0.00 -112.79	0.64 0.08 0.00
BARRETT_IC_6 23709	19.72 0.54 -14.72	5.47 0.50 -0.91	6.00 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.52 -0.36 -24.32	6.26 0.52 -1.63	13.86 0.28 -11.31	14.06 0.37 -10.85	71.70 0.57 -67.13	85.76 -0.43 -89.29	392.27 -1.01 -400.67	51.72 -0.74 -57.77	2296.32 -0.20 -2297.92	43.18 -0.50 -47.24	129.69 0.46 -125.85	50.17 1.00 -41.71	218.86 2.16 -200.78	376.22 6.76 -318.37	181.86 1.23 -171.58	121.82 0.34 -118.75	113.00 0.00 -112.79	0.64 0.08 0.00
BARRETT_IC_7 23710	19.72 0.54 -14.72	5.47 0.50 -0.91	6.00 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.52 -0.36 -24.32	6.26 0.52 -1.63	13.86 0.28 -11.31	14.06 0.37 -10.85	71.70 0.57 -67.13	85.76 -0.43 -89.29	392.27 -1.01 -400.67	51.72 -0.74 -57.77	2296.32 -0.20 -2297.92	43.18 -0.50 -47.24	129.69 0.46 -125.85	50.17 1.00 -41.71	218.86 2.16 -200.78	376.22 6.76 -318.37	181.86 1.23 -171.58	121.82 0.34 -118.75	113.00 0.00 -112.79	0.64 0.08 0.00
BARRETT_IC_8 23711	19.72 0.54 -14.72	5.47 0.50 -0.91	6.00 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.52 -0.36 -24.32	6.26 0.52 -1.63	13.86 0.28 -11.31	14.06 0.37 -10.85	71.70 0.57 -67.13	85.76 -0.43 -89.29	392.27 -1.01 -400.67	51.72 -0.74 -57.77	2296.32 -0.20 -2297.92	43.18 -0.50 -47.24	129.69 0.46 -125.85	50.17 1.00 -41.71	218.86 2.16 -200.78	376.22 6.76 -318.37	181.86 1.23 -171.58	121.82 0.34 -118.75	113.00 0.00 -112.79	0.64 0.08 0.00
BARRETT_IC_9 23700	19.72 0.54 -14.72	5.47 0.50 -0.91	6.00 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.52 -0.36 -24.32	6.26 0.52 -1.63	13.86 0.28 -11.31	14.07 0.37 -10.85	51.55 0.57 -46.98	63.19 -0.43 -66.72	172.48 -1.01 -180.88	43.87 -0.74 -49.93	1256.37 -0.20 -1257.97	36.61 -0.50 -40.67	56.53 0.46 -52.69	33.12 1.00 -24.66	100.67 2.16 -82.59	181.02 6.76 -123.17	101.18 1.23 -90.90	45.55 0.34 -42.48	36.31 0.00 -36.10	0.64 0.08 0.00
BARRETT___1 23545	19.72 0.54 -14.72	5.47 0.50 -0.91	6.00 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.52 -0.36 -24.32	6.26 0.52 -1.63	13.86 0.28 -11.31	14.06 0.37 -10.85	71.70 0.57 -67.13	85.76 -0.43 -89.29	392.27 -1.01 -400.67	51.72 -0.74 -57.77	2296.32 -0.20 -2297.92	43.18 -0.50 -47.24	129.69 0.46 -125.85	50.17 1.00 -41.71	218.86 2.16 -200.78	376.22 6.76 -318.37	181.86 1.23 -171.58	121.82 0.34 -118.75	113.00 0.00 -112.79	0.64 0.08 0.00
BARRETT___2 23546	19.72 0.54 -14.72	5.47 0.50 -0.91	6.00 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.52 -0.36 -24.32	6.26 0.52 -1.63	13.86 0.28 -11.31	14.07 0.37 -10.85	51.55 0.57 -46.98	63.19 -0.43 -66.72	172.48 -1.01 -180.88	43.87 -0.74 -49.93	1256.37 -0.20 -1257.97	36.61 -0.50 -40.67	56.53 0.46 -52.69	33.12 1.00 -24.66	100.67 2.16 -82.59	181.02 6.76 -123.17	101.18 1.23 -90.90	45.55 0.34 -42.48	36.31 0.00 -36.10	0.64 0.08 0.00
BAYONEEC___CTG1 323682	19.65 0.46 -14.72	5.39 0.41 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.88 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.13 0.92 -14.75	31.84 2.03 -13.90	66.94 6.16 -9.69	13.34 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
BAYONEEC___CTG2 323683	19.65 0.46 -14.72	5.39 0.41 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.88 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.13 0.92 -14.75	31.84 2.03 -13.90	66.94 6.16 -9.69	13.34 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
BAYONEEC___CTG3 323684	19.65 0.46 -14.72	5.39 0.41 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.88 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.13 0.92 -14.75	31.84 2.03 -13.90	66.94 6.16 -9.69	13.34 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00

BAYONEEC___CTG4 323685	19.65 0.46 -14.72	5.39 0.41 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.88 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.13 0.92 -14.75	31.84 2.03 -13.90	66.94 6.16 -9.69	13.34 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
BAYONEEC___CTG5 323686	19.65 0.46 -14.72	5.39 0.41 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.88 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.13 0.92 -14.75	31.84 2.03 -13.90	66.94 6.16 -9.69	13.34 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
BAYONEEC___CTG6 323687	19.65 0.46 -14.72	5.39 0.41 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.88 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.13 0.92 -14.75	31.84 2.03 -13.90	66.94 6.16 -9.69	13.34 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
BAYONEEC___CTG7 323688	19.65 0.46 -14.72	5.39 0.41 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.88 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.13 0.92 -14.75	31.84 2.03 -13.90	66.94 6.16 -9.69	13.34 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
BAYONEEC___CTG8 323689	19.65 0.46 -14.72	5.39 0.41 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.88 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.13 0.92 -14.75	31.84 2.03 -13.90	66.94 6.16 -9.69	13.34 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
BEACON___LESR 323632	22.84 0.31 -18.07	5.44 0.26 -1.12	7.21 0.03 -6.70	9.58 0.02 -9.18	19.39 0.06 -18.29	21.90 -0.05 -22.62	26.18 -0.23 -29.85	6.42 0.30 -2.00	16.32 0.17 -13.89	11.69 0.22 -8.63	15.75 0.29 -11.46	39.20 -0.22 -42.52	57.34 -0.56 -65.29	44.68 -0.38 -50.37	15.75 -0.10 -17.25	17.21 -0.27 -21.04	10.04 0.23 -6.42	26.11 0.54 -18.11	34.21 1.23 -17.06	66.85 3.87 -11.89	13.52 0.66 -3.82	2.91 0.18 0.00	0.21 0.00 0.00	0.60 0.04 0.00
BEAVER RIVER___HYD 24048	5.00 -0.07 -0.61	4.02 -0.07 -0.04	0.70 -0.01 -0.23	0.68 0.00 -0.31	1.63 -0.02 -0.62	0.10 0.01 -0.76	-2.37 0.07 -1.00	4.11 -0.08 -0.07	2.70 -0.04 -0.46	3.09 -0.05 -0.29	4.32 -0.07 -0.39	-1.61 0.05 -1.44	-4.89 0.14 -2.36	-3.38 0.11 -1.82	-0.79 0.04 -0.58	-2.48 0.08 -1.00	3.69 -0.06 -0.36	7.94 -0.12 -0.61	16.32 -0.16 -0.57	51.20 -0.29 -0.40	9.19 0.01 -0.13	2.74 0.01 0.00	0.21 0.00 0.00	0.56 0.00 0.00
BEEBEE_GT_13 23619	6.33 -0.17 -2.04	4.05 -0.14 -0.13	1.22 -0.02 -0.75	1.40 -0.01 -1.03	3.05 -0.04 -2.06	1.88 0.01 -2.55	0.02 0.10 -3.36	4.26 -0.08 -0.23	3.80 -0.03 -1.57	3.76 -0.06 -0.97	5.20 -0.09 -1.29	1.73 0.08 -4.74	0.06 0.23 -7.23	0.42 0.16 -5.58	0.57 0.04 -1.93	-0.21 0.09 -3.26	4.44 -0.12 -1.18	9.24 -0.25 -2.02	17.38 -0.43 -1.90	51.28 -1.14 -1.33	9.21 -0.26 -0.43	2.69 -0.05 0.00	0.23 0.02 0.00	0.54 -0.02 0.00
BETHLEHEM___GRP 23843	22.80 0.22 -18.11	5.38 0.19 -1.12	7.22 0.02 -6.72	9.60 0.02 -9.20	19.41 0.04 -18.34	21.97 -0.03 -22.68	26.33 -0.15 -29.92	6.33 0.21 -2.01	16.31 0.12 -13.92	11.65 0.15 -8.65	15.68 0.18 -11.48	39.39 -0.15 -42.63	57.70 -0.36 -65.45	44.93 -0.25 -50.50	15.83 -0.07 -17.30	17.36 -0.18 -21.09	9.97 0.15 -6.44	25.97 0.35 -18.15	33.80 0.78 -17.10	65.54 2.53 -11.92	13.31 0.44 -3.83	2.86 0.12 0.00	0.21 -0.01 0.00	0.59 0.02 0.00
BETHLEHEM___GS1 323560	22.80 0.22 -18.11	5.38 0.19 -1.12	7.22 0.02 -6.72	9.60 0.02 -9.20	19.41 0.04 -18.34	21.97 -0.03 -22.68	26.33 -0.15 -29.92	6.33 0.21 -2.01	16.31 0.12 -13.92	11.65 0.15 -8.65	15.68 0.18 -11.48	39.39 -0.15 -42.63	57.70 -0.36 -65.45	44.93 -0.25 -50.50	15.83 -0.07 -17.30	17.36 -0.18 -21.09	9.97 0.15 -6.44	25.97 0.35 -18.15	33.80 0.78 -17.10	65.54 2.53 -11.92	13.31 0.44 -3.83	2.86 0.12 0.00	0.21 -0.01 0.00	0.59 0.02 0.00
BETHLEHEM___GS2 323561	22.80 0.22 -18.11	5.38 0.19 -1.12	7.22 0.02 -6.72	9.60 0.02 -9.20	19.41 0.04 -18.34	21.97 -0.03 -22.68	26.33 -0.15 -29.92	6.33 0.21 -2.01	16.31 0.12 -13.92	11.65 0.15 -8.65	15.68 0.18 -11.48	39.39 -0.15 -42.63	57.70 -0.36 -65.45	44.93 -0.25 -50.50	15.83 -0.07 -17.30	17.36 -0.18 -21.09	9.97 0.15 -6.44	25.97 0.35 -18.15	33.80 0.78 -17.10	65.54 2.53 -11.92	13.31 0.44 -3.83	2.86 0.12 0.00	0.21 -0.01 0.00	0.59 0.02 0.00
BETHLEHEM___GS3 323562	22.80 0.22 -18.11	5.38 0.19 -1.12	7.22 0.02 -6.72	9.60 0.02 -9.20	19.41 0.04 -18.34	21.97 -0.03 -22.68	26.33 -0.15 -29.92	6.33 0.21 -2.01	16.31 0.12 -13.92	11.65 0.15 -8.65	15.68 0.18 -11.48	39.39 -0.15 -42.63	57.70 -0.36 -65.45	44.93 -0.25 -50.50	15.83 -0.07 -17.30	17.36 -0.18 -21.09	9.97 0.15 -6.44	25.97 0.35 -18.15	33.80 0.78 -17.10	65.54 2.53 -11.92	13.31 0.44 -3.83	2.86 0.12 0.00	0.21 -0.01 0.00	0.59 0.02 0.00
BETHLEHEM___STEEL 23779	6.81 -0.23 -2.58	4.03 -0.19 -0.16	1.42 -0.02 -0.96	1.68 -0.02 -1.31	3.60 -0.05 -2.62	2.58 0.02 -3.24	0.96 0.14 -4.27	4.29 -0.12 -0.29	4.21 -0.05 -1.99	3.97 -0.11 -1.23	5.48 -0.16 -1.64	3.00 0.16 -5.93	2.12 0.48 -9.03	1.98 0.33 -6.96	1.09 0.09 -2.41	0.45 0.19 -3.81	4.47 -0.26 -1.34	9.42 -0.56 -2.53	17.22 -1.07 -2.38	49.73 -3.02 -1.66	8.94 -0.64 -0.53	2.61 -0.12 0.00	0.25 0.03 0.00	0.52 -0.04 0.00
BETHPAGE_CC_5 323564	19.76 0.57 -14.72	5.50 0.53 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.69 -0.06 -18.43	20.50 -0.38 -24.32	6.29 0.54 -1.63	13.88 0.30 -11.31	10.71 0.39 -7.47	19.85 0.62 -15.23	37.35 -0.47 -40.92	76.83 -1.10 -85.33	37.52 -0.80 -43.63	287.33 -0.21 -288.95	16.28 -0.54 -20.38	19.38 0.50 -15.50	25.77 1.06 -17.25	49.45 2.33 -31.20	96.68 7.32 -38.27	66.21 1.33 -55.83	9.69 0.38 -6.58	0.21 0.00 0.00	0.64 0.08 0.00
BINGHAMTON___COGEN 23790	9.01 0.08 -4.47	4.41 0.07 -0.28	2.14 0.01 -1.66	2.66 0.01 -2.27	5.58 0.02 -4.53	4.91 -0.01 -5.60	3.89 -0.05 -7.38	4.71 0.10 -0.49	5.77 0.07 -3.43	5.05 0.07 -2.14	6.96 0.12 -2.83	7.36 -0.09 -10.55	8.53 -0.18 -16.10	6.97 -0.13 -12.42	2.85 -0.03 -4.28	2.34 -0.09 -5.99	5.43 0.06 -1.98	12.08 0.12 -4.49	20.53 0.38 -4.24	55.58 1.54 -2.95	10.21 0.21 -0.95	2.81 0.07 0.00	0.23 0.02 0.00	0.57 0.00 0.00

BLACK RIVER___HYD 24047	5.32 -0.03 -0.89	4.08 -0.04 -0.06	0.80 0.00 -0.33	0.83 0.00 -0.45	1.92 -0.01 -0.90	0.44 0.01 -1.11	-1.93 0.04 -1.47	4.18 -0.04 -0.10	2.93 -0.02 -0.68	3.25 -0.03 -0.42	4.55 -0.02 -0.56	-0.99 0.01 -2.10	-4.04 0.05 -3.31	-2.71 0.05 -2.55	-0.54 0.02 -0.85	-2.00 0.04 -1.52	3.92 -0.02 -0.56	8.31 -0.04 -0.89	16.80 0.05 -0.84	52.22 0.55 -0.58	9.45 0.21 -0.19	2.80 0.07 0.00	0.22 0.01 0.00	0.57 0.01 0.00
BLISS_WT_PWR 323608	6.89 -0.26 -2.69	3.96 -0.27 -0.17	1.45 -0.03 -1.00	1.73 -0.02 -1.37	3.71 -0.05 -2.72	2.72 0.03 -3.37	1.19 0.18 -4.44	4.27 -0.15 -0.30	4.31 -0.03 -2.07	4.01 -0.12 -1.28	5.58 -0.13 -1.71	3.23 0.12 -6.21	2.52 0.45 -9.46	2.33 0.34 -7.30	1.22 0.10 -2.52	0.64 0.25 -3.95	4.47 -0.30 -1.38	9.45 -0.66 -2.65	17.22 -1.19 -2.49	49.65 -3.18 -1.74	8.92 -0.68 -0.56	2.58 -0.15 0.00	0.23 0.02 0.00	0.51 -0.05 0.00
BLUE_CIRC_CHEM_DRP 24182	22.65 0.26 -17.92	5.40 0.23 -1.11	7.15 0.03 -6.65	9.51 0.02 -9.10	19.23 0.05 -18.14	21.72 -0.04 -22.44	25.97 -0.19 -29.60	6.34 0.24 -1.99	16.18 0.13 -13.77	11.58 0.17 -8.56	15.60 0.24 -11.36	38.89 -0.19 -42.17	56.91 -0.45 -64.75	44.33 -0.32 -49.96	15.63 -0.08 -17.11	17.07 -0.22 -20.85	9.94 0.20 -6.36	25.86 0.43 -17.96	33.81 0.97 -16.92	65.99 3.11 -11.79	13.38 0.54 -3.79	2.89 0.15 0.00	0.21 0.00 0.00	0.59 0.03 0.00
BOC_GAS_DRP 24189	22.71 0.25 -18.00	5.39 0.21 -1.11	7.18 0.02 -6.67	9.54 0.02 -9.14	19.30 0.05 -18.22	21.82 -0.03 -22.53	26.10 -0.18 -29.73	6.33 0.22 -1.99	16.22 0.13 -13.83	11.61 0.16 -8.60	15.64 0.22 -11.41	39.08 -0.17 -42.35	57.21 -0.42 -65.02	44.55 -0.30 -50.16	15.70 -0.08 -17.18	17.17 -0.21 -20.93	9.95 0.18 -6.38	25.90 0.41 -18.03	33.81 0.90 -16.99	65.84 2.90 -11.84	13.36 0.51 -3.80	2.88 0.15 0.00	0.22 0.00 0.00	0.59 0.03 0.00
BORALEX_4TH_BRANCH 23824	23.28 0.39 -18.42	5.54 0.34 -1.14	7.35 0.04 -6.83	9.77 0.03 -9.36	19.77 0.08 -18.65	22.32 -0.07 -23.06	26.70 -0.29 -30.43	6.51 0.35 -2.04	16.63 0.20 -14.16	11.91 0.26 -8.80	16.04 0.36 -11.68	39.97 -0.28 -43.35	58.47 -0.70 -66.56	45.55 -0.49 -51.36	16.06 -0.13 -17.59	17.60 -0.33 -21.50	10.23 0.27 -6.57	26.56 0.64 -18.46	34.73 1.42 -17.39	67.93 4.72 -12.12	13.73 0.79 -3.89	2.96 0.22 0.00	0.21 0.00 0.00	0.61 0.05 0.00
BOWLINE___1 23526	19.34 0.42 -14.46	5.33 0.37 -0.90	5.88 0.04 -5.36	7.76 0.03 -7.34	15.75 0.09 -14.64	17.37 -0.05 -18.10	20.14 -0.30 -23.88	6.12 0.40 -1.60	13.61 0.23 -11.11	10.06 0.31 -6.90	13.63 0.45 -9.17	30.57 -0.36 -34.02	44.01 -0.61 -52.23	34.38 -0.16 -40.30	12.24 -0.16 -13.81	12.91 -0.42 -16.88	8.93 0.38 -5.16	22.78 0.83 -14.49	31.39 1.83 -13.65	66.26 5.65 -9.51	13.16 1.05 -3.05	3.04 0.30 0.00	0.22 0.01 0.00	0.63 0.06 0.00
BOWLINE___2 23595	19.34 0.42 -14.46	5.33 0.37 -0.90	5.88 0.04 -5.36	7.76 0.03 -7.34	15.76 0.09 -14.64	17.37 -0.05 -18.10	20.14 -0.30 -23.88	6.12 0.40 -1.60	13.61 0.23 -11.11	10.06 0.31 -6.91	13.63 0.45 -9.17	30.57 -0.36 -34.03	44.01 -0.83 -52.24	34.38 -0.61 -40.30	12.24 -0.16 -13.81	12.91 -0.42 -16.88	8.93 0.38 -5.16	22.78 0.83 -14.49	31.39 1.83 -13.65	66.26 5.65 -9.52	13.16 1.05 -3.05	3.04 0.30 0.00	0.22 0.01 0.00	0.63 0.06 0.00
BROOKHAVEN___DRP 24191	19.80 0.61 -14.72	5.54 0.56 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.70 -0.05 -18.43	20.49 -0.39 -24.32	6.33 0.58 -1.63	13.90 0.32 -11.31	10.46 0.43 -7.18	16.17 0.67 -11.49	33.95 -0.51 -37.56	57.19 -1.20 -65.78	36.51 -0.87 -42.69	151.00 -0.23 -152.63	14.18 -0.58 -18.31	12.47 0.55 -8.54	24.38 1.19 -15.73	39.16 2.56 -20.69	80.11 8.11 -20.90	59.14 1.44 -48.65	2.76 0.40 0.38	-6.78 0.00 6.99	0.65 0.09 0.00
BROOKLYN_NAVY_YARD 23515	19.65 0.46 -14.72	5.39 0.41 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.22 0.34 -7.03	13.84 0.50 -9.33	31.16 -0.39 -34.64	44.88 -0.91 -53.18	35.05 -0.67 -41.03	12.48 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.82 2.00 -13.90	66.86 6.08 -9.69	13.33 1.17 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
BROOKLYN___ARMY_DRP 323595	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
BROOME_2_LFGE 323671	9.01 0.08 -4.47	4.41 0.07 -0.28	2.14 0.01 -1.66	2.66 0.01 -2.27	5.58 0.02 -4.53	4.91 -0.01 -5.60	3.89 -0.05 -7.38	4.71 0.10 -0.49	5.77 0.07 -3.43	5.05 0.07 -2.14	6.96 0.12 -2.83	7.36 -0.09 -10.55	8.53 -0.18 -16.10	6.97 -0.13 -12.42	2.85 -0.03 -4.28	2.34 -0.09 -5.99	5.43 0.06 -1.98	12.08 0.12 -4.49	20.53 0.38 -4.24	55.58 1.54 -2.95	10.21 0.21 -0.95	2.81 0.07 0.00	0.23 0.02 0.00	0.57 0.00 0.00
BROOME___LFGE 323600	9.01 0.08 -4.47	4.41 0.07 -0.28	2.14 0.01 -1.66	2.66 0.01 -2.27	5.58 0.02 -4.53	4.91 -0.01 -5.60	3.89 -0.05 -7.38	4.71 0.10 -0.49	5.77 0.07 -3.43	5.05 0.07 -2.14	6.96 0.12 -2.83	7.36 -0.09 -10.55	8.53 -0.18 -16.10	6.97 -0.13 -12.42	2.85 -0.03 -4.28	2.34 -0.09 -5.99	5.43 0.06 -1.98	12.08 0.12 -4.49	20.53 0.38 -4.24	55.58 1.54 -2.95	10.21 0.21 -0.95	2.81 0.07 0.00	0.23 0.02 0.00	0.57 0.00 0.00
BURROWS___LYONSDAL 23803	5.00 0.01 -0.52	4.09 -0.01 -0.03	0.67 0.00 -0.20	0.65 0.00 -0.27	1.56 0.00 -0.53	-0.02 0.00 -0.66	-2.57 0.00 -0.87	4.18 0.01 -0.06	2.68 0.01 -0.41	3.11 0.01 -0.25	4.37 0.03 -0.33	-1.86 -0.02 -1.26	-5.25 -0.03 -2.17	-3.65 -0.01 -1.68	-0.90 0.00 -0.50	-2.04 -0.01 -1.53	4.06 0.02 -0.65	8.05 0.06 -0.53	16.68 0.27 -0.50	52.48 1.04 -0.34	9.35 0.19 -0.11	2.79 0.06 0.00	0.21 0.00 0.00	0.57 0.01 0.00
CAITHNESS_CC_1 323624	19.79 0.60 -14.72	5.53 0.55 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.13 -14.90	17.70 -0.06 -18.43	20.50 -0.38 -24.32	6.32 0.57 -1.63	13.89 0.31 -11.31	10.45 0.42 -7.18	16.15 0.66 -11.48	33.95 -0.50 -37.55	57.16 -1.18 -65.73	36.53 -0.85 -42.69	150.66 -0.22 -152.29	14.18 -0.57 -18.31	12.44 0.54 -8.52	24.35 1.16 -15.73	39.08 2.50 -20.66	79.90 7.95 -20.86	59.09 1.41 -48.63	2.73 0.39 0.39	-6.80 0.00 7.01	0.65 0.09 0.00
CALPINE BETH_PAGE_GT4 24209	19.76 0.57 -14.72	5.50 0.53 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.69 -0.06 -18.43	20.50 -0.38 -24.32	6.29 0.54 -1.63	13.88 0.30 -11.31	10.83 0.39 -7.59	21.95 0.62 -17.33	39.34 -0.47 -42.90	90.26 -1.10 -98.75	38.11 -0.80 -44.22	370.38 -0.21 -371.99	17.34 -0.54 -21.44	24.05 0.49 -20.17	26.79 1.04 -18.29	56.61 2.28 -38.42	108.43 7.15 -50.19	71.12 1.32 -60.75	14.46 0.38 -11.35	5.01 0.00 -4.80	0.64 0.08 0.00

CALPINE_BETH_PAGE_GT_4 323586	19.76 0.57 -14.72	5.50 0.53 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.69 -0.06 -18.43	20.50 -0.38 -24.32	6.29 0.54 -1.63	13.88 0.30 -11.31	10.83 0.39 -7.59	21.95 0.62 -17.33	39.34 -0.47 -42.90	90.26 -1.10 -98.75	38.11 -0.80 -44.22	370.38 -0.21 -371.99	17.34 -0.54 -21.44	24.05 0.49 -20.17	26.79 1.04 -18.29	56.61 2.28 -38.42	108.43 7.15 -50.19	71.12 1.32 -60.75	14.46 0.38 -11.35	5.01 0.00 -4.80	0.64 0.08 0.00
CALPINE_BP_GT1 23823	19.76 0.57 -14.72	5.50 0.53 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.69 -0.06 -18.43	20.50 -0.38 -24.32	6.29 0.54 -1.63	13.88 0.30 -11.31	10.83 0.39 -7.59	21.95 0.62 -17.33	39.34 -0.47 -42.90	90.26 -1.10 -98.75	38.11 -0.80 -44.22	370.38 -0.21 -371.99	17.34 -0.54 -21.44	24.05 0.49 -20.17	26.79 1.04 -18.29	56.61 2.28 -38.42	108.43 7.15 -50.19	71.12 1.32 -60.75	14.46 0.38 -11.35	5.01 0.00 -4.80	0.64 0.08 0.00
CALSPAN___DRP 24200	6.81 -0.23 -2.58	4.03 -0.19 -0.16	1.42 -0.02 -0.96	1.68 -0.02 -1.31	3.60 -0.05 -2.62	2.58 0.02 -3.24	0.96 0.14 -4.27	4.29 -0.12 -0.29	4.21 -0.05 -1.99	3.97 -0.11 -1.23	5.48 -0.16 -1.64	3.00 0.16 -5.93	2.12 0.48 -9.03	1.98 0.33 -6.96	1.09 0.09 -2.41	0.45 0.19 -3.81	4.47 -0.26 -1.34	9.42 -0.56 -2.53	17.22 -1.07 -2.38	49.73 -3.02 -1.66	8.94 -0.64 -0.53	2.61 -0.12 0.00	0.25 0.03 0.00	0.52 -0.04 0.00
CANDIGU_WT_PWR 323617	7.58 -0.09 -3.21	4.18 -0.08 -0.20	1.66 0.00 -1.19	2.01 -0.01 -1.63	4.27 -0.01 -3.25	3.36 0.01 -4.02	1.93 0.06 -5.31	4.44 -0.03 -0.36	4.74 0.00 -2.47	4.35 -0.03 -1.53	6.07 0.03 -2.04	4.44 0.00 -7.54	4.19 0.10 -11.47	3.61 0.07 -8.85	1.69 0.03 -3.06	1.07 0.06 -4.57	4.85 -0.10 -1.56	10.44 -0.23 -3.21	18.64 -0.30 -3.03	52.68 -0.52 -2.11	9.51 -0.22 -0.68	2.70 -0.04 0.00	0.24 0.02 0.00	0.54 -0.02 0.00
CARR STREET_E_SYR 24060	5.98 -0.03 -1.54	4.13 -0.03 -0.10	1.05 0.00 -0.57	1.16 0.00 -0.78	2.58 -0.01 -1.56	1.26 0.00 -1.93	-0.87 0.02 -2.55	4.29 0.00 -0.17	3.46 0.01 -1.19	3.59 0.00 -0.74	5.00 0.02 -0.98	0.51 -0.01 -3.62	-1.83 -0.01 -5.57	-1.02 -0.01 -4.30	0.07 0.00 -1.47	-0.83 -0.01 -2.74	4.41 0.00 -1.03	9.00 -0.01 -1.54	17.42 0.05 -1.45	52.40 0.30 -1.01	9.40 0.03 -0.32	2.75 0.02 0.00	0.22 0.01 0.00	0.56 0.00 0.00
CARTHAGE___PAPER 23857	5.23 -0.05 -0.81	4.06 -0.05 -0.05	0.77 -0.01 -0.30	0.79 -0.01 -0.41	1.84 -0.01 -0.82	0.35 0.01 -1.01	-2.06 0.05 -1.34	4.15 -0.05 -0.09	2.86 -0.03 -0.62	3.20 -0.03 -0.39	4.48 -0.04 -0.51	-1.16 0.03 -1.91	-4.26 0.08 -3.04	-2.89 0.07 -2.35	-0.61 0.02 -0.77	-2.12 0.06 -1.38	3.85 -0.04 -0.51	8.20 -0.07 -0.81	16.64 -0.04 -0.77	51.84 0.22 -0.53	9.36 0.14 -0.17	2.78 0.04 0.00	0.22 0.00 0.00	0.57 0.00 0.00
CE_DUNWOOD___DRP 24194	19.61 0.44 -14.70	5.37 0.39 -0.91	5.98 0.04 -5.45	7.88 0.04 -7.47	16.01 0.09 -14.88	17.67 -0.06 -18.41	20.52 -0.32 -24.29	6.17 0.42 -1.63	13.81 0.24 -11.30	10.19 0.32 -7.02	13.81 0.48 -9.32	31.13 -0.37 -34.60	44.86 -0.87 -53.12	35.03 -0.63 -40.98	12.47 -0.17 -14.04	13.16 -0.44 -17.16	9.03 0.40 -5.24	23.07 0.87 -14.73	31.71 1.92 -13.88	66.67 5.91 -9.68	13.26 1.11 -3.11	3.05 0.32 0.00	0.22 0.01 0.00	0.63 0.06 0.00
CE_MILLWOOD___DRP 24193	19.57 0.43 -14.67	5.36 0.39 -0.91	5.96 0.04 -5.44	7.87 0.03 -7.45	15.97 0.09 -14.85	17.63 -0.06 -18.37	20.48 -0.31 -24.24	6.15 0.41 -1.63	13.78 0.23 -11.27	10.17 0.31 -7.01	13.77 0.46 -9.30	31.07 -0.36 -34.53	44.76 -0.85 -53.00	34.96 -0.62 -40.89	12.44 -0.16 -14.01	13.14 -0.42 -17.12	9.01 0.39 -5.23	23.01 0.85 -14.70	31.63 1.87 -13.85	66.50 5.75 -9.65	13.22 1.08 -3.10	3.04 0.31 0.00	0.22 0.01 0.00	0.63 0.06 0.00
CE_NYC2_DRP 24202	19.67 0.48 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.23 0.35 -7.03	13.86 0.52 -9.33	31.15 -0.39 -34.64	44.86 -0.94 -53.18	35.03 -0.69 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.85 2.03 -13.90	66.93 6.15 -9.69	13.36 1.20 -3.11	3.08 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
CE_NYC_DRP 24195	19.65 0.47 -14.72	5.39 0.42 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.19 0.45 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.85 0.51 -9.33	31.15 -0.39 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.18 -14.06	13.15 -0.47 -17.18	9.06 0.43 -5.25	23.14 0.93 -14.75	31.85 2.04 -13.90	66.99 6.21 -9.69	13.34 1.19 -3.11	3.08 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
CHAFFEE___LFGE 323603	6.88 -0.22 -2.63	4.05 -0.18 -0.16	1.44 -0.02 -0.98	1.71 -0.02 -1.34	3.65 -0.05 -2.67	2.64 0.02 -3.30	1.04 0.13 -4.35	4.31 -0.10 -0.29	4.26 -0.03 -1.26	4.01 -0.09 -1.67	5.54 -0.13 -1.67	3.11 0.14 -6.07	2.27 0.42 -9.24	2.11 0.29 -7.13	1.14 0.08 -2.46	0.49 0.17 -3.88	4.51 -0.23 -1.36	9.53 -0.52 -2.58	17.40 -0.94 -2.44	50.22 -2.56 -1.70	9.03 -0.56 -0.55	2.63 -0.11 0.00	0.24 0.03 0.00	0.52 -0.04 0.00
CHATEAUG_WT_PWR 323614	4.24 -0.22 0.00	3.89 -0.17 0.00	0.46 -0.02 0.00	0.36 -0.02 0.00	1.01 -0.02 0.00	-0.65 0.02 0.00	-3.27 0.18 0.00	3.85 -0.27 0.00	2.09 -0.18 0.00	2.64 -0.20 0.00	3.71 -0.30 0.00	-2.84 0.26 0.00	-6.80 0.60 0.00	-4.89 0.42 0.00	-1.29 0.11 0.00	-5.41 0.29 2.15	2.14 -0.15 1.09	7.16 -0.30 0.00	15.18 -0.74 0.00	48.64 -2.46 0.00	8.40 -0.64 0.00	2.52 -0.22 0.00	0.21 -0.01 0.00	0.52 -0.04 0.00
CHAT_HIGH_FALL_HYD 323578	4.26 -0.20 0.00	3.90 -0.16 0.00	0.46 -0.02 0.00	0.36 -0.02 0.00	1.01 -0.02 0.00	-0.65 0.03 0.00	-3.28 0.16 0.00	3.87 -0.24 0.00	2.11 -0.16 0.00	2.67 -0.18 0.00	3.73 -0.27 0.00	-2.87 0.23 0.00	-6.86 0.53 0.00	-4.94 0.37 0.00	-1.30 0.10 0.00	-5.37 0.27 2.08	2.19 -0.14 1.05	7.18 -0.28 0.00	15.21 -0.70 0.00	48.73 -2.36 0.00	8.47 -0.58 0.00	2.54 -0.19 0.00	0.21 -0.01 0.00	0.53 -0.04 0.00
CHAUTAUQUA___LFGE 323629	7.15 -0.01 -2.69	4.24 0.01 -0.17	1.48 0.00 -1.00	1.76 0.00 -1.37	3.76 0.00 -2.73	2.70 0.00 -3.38	1.00 -0.01 -4.45	4.50 0.08 -0.30	4.41 0.07 -2.07	4.15 0.02 -1.29	5.78 0.07 -1.71	3.04 0.10 -6.03	2.14 0.36 -9.17	2.01 0.25 -7.08	1.11 0.07 -2.44	0.43 0.13 -3.86	4.56 -0.18 -1.35	9.60 -0.42 -2.56	17.61 -0.72 -2.42	50.80 -1.98 -1.68	9.13 -0.45 -0.54	2.67 -0.07 0.00	0.25 0.04 0.00	0.53 -0.03 0.00
CH_MIDHUDSON___DRP 24192	20.31 0.45 -15.40	5.41 0.39 -0.95	6.24 0.04 -5.71	8.24 0.04 -7.82	16.72 0.09 -15.59	18.55 -0.06 -19.28	21.68 -0.32 -25.44	6.24 0.42 -1.71	14.34 0.24 -11.84	10.52 0.32 -7.36	14.24 0.47 -9.76	32.78 -0.36 -36.25	47.39 -0.86 -55.65	36.99 -0.62 -42.93	13.14 -0.17 -14.71	13.98 -0.42 -17.96	9.26 0.40 -5.49	23.76 0.86 -15.43	32.36 1.90 -14.54	67.12 5.89 -10.14	13.38 1.08 -3.25	3.05 0.31 0.00	0.22 0.01 0.00	0.62 0.06 0.00

CH_MISC_IPPS 23765	19.88 0.46 -14.94	5.40 0.41 -0.93	6.07 0.05 -5.54	8.01 0.03 -7.59	16.26 0.09 -15.13	17.97 -0.06 -18.71	20.90 -0.34 -24.69	6.22 0.44 -1.66	14.01 0.25 -11.49	10.32 0.33 -7.14	13.98 0.50 -9.47	31.68 -0.39 -35.17	45.69 -0.91 -53.99	35.68 -0.66 -41.66	12.69 -0.18 -14.27	13.43 -0.45 -17.44	9.13 0.42 -5.33	23.36 0.92 -14.98	32.05 2.02 -14.11	67.21 6.29 -9.84	13.35 1.15 -3.16	3.06 0.33 0.00	0.22 0.01 0.00	0.63 0.06 0.00
CH_RES_BVR_FALLS 23983	4.11 -0.08 0.28	3.95 -0.09 0.02	0.36 -0.01 0.10	0.23 -0.01 0.14	0.73 -0.03 0.28	-1.01 0.01 0.34	-3.80 0.09 0.45	3.98 -0.11 0.03	2.00 -0.06 0.21	2.65 -0.06 0.13	3.72 -0.11 0.17	-3.67 0.07 0.64	-8.16 0.16 0.93	-5.90 0.13 0.72	-1.63 0.03 0.26	-10.30 0.09 6.83	-0.08 -0.06 3.40	7.01 -0.17 0.28	15.35 -0.30 0.26	50.46 -0.45 0.18	8.91 -0.08 0.06	2.71 -0.03 0.00	0.21 0.00 0.00	0.55 -0.01 0.00
CH_RES_NIAGARA 23895	6.48 -0.42 -2.44	3.87 -0.34 -0.15	1.35 -0.03 -0.90	1.59 -0.03 -1.24	3.41 -0.09 -2.47	2.40 0.03 -3.05	0.82 0.23 -4.03	4.15 -0.23 -0.27	4.02 -0.13 -1.87	3.79 -0.22 -1.16	5.21 -0.34 -1.55	2.84 0.30 -5.64	1.98 0.77 -8.59	1.85 0.54 -6.63	1.03 0.14 -2.29	0.44 0.31 -3.68	4.28 -0.41 -1.30	8.98 -0.89 -2.40	16.42 -1.76 -2.26	47.41 -5.26 -1.58	8.54 -1.02 -0.51	2.51 -0.23 0.00	0.25 0.04 0.00	0.51 -0.06 0.00
CH_RES_SYRACUSE 23985	6.18 -0.01 -1.72	4.16 -0.01 -0.11	1.12 0.00 -0.64	1.25 0.00 -0.87	2.77 -0.01 -1.74	1.47 0.00 -2.15	-0.60 0.00 -2.84	4.33 0.02 -0.19	3.61 0.02 -1.32	3.68 0.01 -0.82	5.13 0.04 -1.09	0.91 -0.03 -4.03	-1.31 -0.04 -6.11	-0.62 -0.03 -4.72	0.23 0.00 -1.64	-0.69 -0.03 -2.90	4.48 0.02 -1.07	9.21 0.03 -1.72	17.68 0.14 -1.62	52.77 0.55 -1.13	9.49 0.08 -0.36	2.76 0.03 0.00	0.22 0.00 0.00	0.56 0.00 0.00
CLINTON_WT_PWR 323605	4.24 -0.22 0.00	3.89 -0.17 0.00	0.46 -0.02 0.00	0.36 -0.02 0.00	1.01 -0.02 0.00	-0.65 0.02 0.00	-3.27 0.18 0.00	3.85 -0.27 0.00	2.09 -0.18 0.00	2.64 -0.20 0.00	3.71 -0.30 0.00	-2.84 0.26 0.00	-6.80 0.60 0.00	-4.89 0.42 0.00	-1.29 0.11 0.00	-5.41 0.29 2.15	2.14 -0.15 1.09	7.16 -0.30 0.00	15.18 -0.74 0.00	48.64 -2.46 0.00	8.40 -0.64 0.00	2.52 -0.22 0.00	0.21 -0.01 0.00	0.52 -0.04 0.00
CLINTON___LFGE 323618	4.31 -0.16 0.00	3.94 -0.12 0.00	0.47 -0.01 0.00	0.37 -0.01 0.00	1.02 -0.01 0.00	-0.65 0.02 0.00	-3.30 0.14 0.00	3.91 -0.21 0.00	2.13 -0.14 0.00	2.69 -0.16 0.00	3.78 -0.23 0.00	-2.89 0.21 0.00	-6.91 0.47 0.00	-4.98 0.34 0.00	-1.31 0.09 0.00	-5.45 0.24 2.13	2.21 -0.09 1.08	7.29 -0.18 0.00	15.45 -0.47 0.00	49.51 -1.58 0.00	8.56 -0.49 0.00	2.56 -0.17 0.00	0.21 0.00 0.00	0.53 -0.03 0.00
COLONIE_LFGE___ 323577	23.47 0.32 -18.68	5.50 0.28 -1.16	7.44 0.03 -6.93	9.90 0.02 -9.49	20.02 0.07 -18.91	22.66 -0.05 -23.39	27.18 -0.24 -30.86	6.48 0.30 -2.07	16.80 0.17 -14.36	11.99 0.22 -8.92	16.15 0.30 -11.84	40.63 -0.24 -43.96	59.53 -0.58 -67.50	46.36 -0.41 -52.08	16.33 -0.11 -17.84	17.96 -0.28 -21.80	10.29 0.24 -6.66	26.73 0.55 -18.72	34.78 1.22 -17.64	67.41 4.03 -12.29	13.67 0.67 -3.95	2.93 0.19 0.00	0.21 0.00 0.00	0.60 0.04 0.00
CORNELL___ 23752	7.52 0.09 -2.97	4.32 0.07 -0.18	1.59 0.01 -1.10	1.90 0.00 -1.51	4.05 0.01 -3.00	3.03 -0.01 -3.72	1.39 -0.07 -4.90	4.56 0.11 -0.33	4.63 0.07 -2.28	4.34 0.08 -1.42	6.03 0.14 -1.88	3.77 -0.10 -6.97	2.81 -0.22 -10.41	2.56 -0.16 -8.03	1.40 -0.04 -2.84	0.63 -0.11 -4.30	4.96 0.10 -1.48	10.64 0.20 -2.98	19.24 0.52 -2.81	54.88 1.83 -1.96	9.95 0.28 -0.63	2.82 0.09 0.00	0.22 0.01 0.00	0.57 0.01 0.00
COXSACKIE___GT 23611	20.56 0.40 -15.69	5.38 0.35 -0.97	6.34 0.04 -5.82	8.39 0.03 -7.97	17.00 0.08 -15.89	18.91 -0.06 -19.64	22.18 -0.30 -25.92	6.23 0.38 -1.74	14.54 0.21 -12.06	10.62 0.27 -7.49	14.37 0.42 -9.95	33.51 -0.32 -36.93	48.56 -0.75 -56.69	37.89 -0.54 -43.74	13.44 -0.14 -14.99	14.36 -0.38 -18.30	9.33 0.36 -5.59	23.96 0.77 -15.72	32.47 1.74 -14.82	66.82 5.40 -10.33	13.30 0.94 -3.31	3.00 0.26 0.00	0.22 0.00 0.00	0.62 0.05 0.00
CRESCENT___HYD 24018	23.47 0.32 -18.68	5.50 0.28 -1.16	7.44 0.03 -6.93	9.90 0.02 -9.49	20.02 0.07 -18.91	22.66 -0.05 -23.39	27.18 -0.24 -30.86	6.48 0.30 -2.07	16.80 0.17 -14.36	11.99 0.22 -8.92	16.15 0.30 -11.84	40.63 -0.24 -43.96	59.53 -0.58 -67.50	46.36 -0.41 -52.08	16.33 -0.11 -17.84	17.96 -0.28 -21.80	10.29 0.24 -6.66	26.73 0.55 -18.72	34.78 1.22 -17.64	67.41 4.03 -12.29	13.67 0.67 -3.95	2.93 0.19 0.00	0.21 0.00 0.00	0.60 0.04 0.00
CRUCIBLE_METL_DRP 24180	6.18 -0.01 -1.72	4.16 -0.01 -0.11	1.12 0.00 -0.64	1.25 0.00 -0.87	2.77 -0.01 -1.74	1.47 0.00 -2.15	-0.60 0.00 -2.84	4.33 0.02 -0.19	3.61 0.02 -1.32	3.68 0.01 -0.82	5.13 0.04 -1.09	0.91 -0.03 -4.03	-1.31 -0.04 -6.11	-0.62 -0.03 -4.72	0.23 0.00 -1.64	-0.69 -0.03 -2.90	4.48 0.02 -1.07	9.21 0.03 -1.72	17.68 0.14 -1.62	52.77 0.55 -1.13	9.49 0.08 -0.36	2.76 0.03 0.00	0.22 0.00 0.00	0.56 0.00 0.00
DANC___LFGE 323619	5.32 -0.03 -0.89	4.08 -0.04 -0.06	0.80 0.00 -0.33	0.83 0.00 -0.45	1.92 -0.01 -0.90	0.44 0.01 -1.11	-1.93 0.04 -1.47	4.18 -0.04 -0.10	2.93 -0.02 -0.68	3.25 -0.03 -0.42	4.55 -0.02 -0.56	-0.99 0.01 -2.10	-4.04 0.05 -3.31	-2.71 0.05 -2.55	-0.54 0.02 -0.85	-2.00 0.04 -1.52	3.92 -0.02 -0.56	8.31 -0.04 -0.89	16.80 0.05 -0.84	52.22 0.55 -0.58	9.45 0.21 -0.19	2.80 0.07 0.00	0.22 0.01 0.00	0.57 0.01 0.00
DANSKAMMER___1 23586	19.88 0.46 -14.94	5.40 0.41 -0.93	6.07 0.05 -5.54	8.01 0.03 -7.59	16.26 0.09 -15.13	17.97 -0.06 -18.71	20.90 -0.34 -24.69	6.22 0.44 -1.66	14.01 0.25 -11.49	10.32 0.33 -7.14	13.98 0.50 -9.47	31.68 -0.39 -35.17	45.69 -0.91 -53.99	35.68 -0.66 -41.66	12.69 -0.18 -14.27	13.43 -0.45 -17.44	9.13 0.42 -5.33	23.36 0.92 -14.98	32.05 2.02 -14.11	67.21 6.29 -9.84	13.35 1.15 -3.16	3.06 0.33 0.00	0.22 0.01 0.00	0.63 0.06 0.00
DANSKAMMER___2 23589	19.88 0.46 -14.94	5.40 0.41 -0.93	6.07 0.05 -5.54	8.01 0.03 -7.59	16.26 0.09 -15.13	17.97 -0.06 -18.71	20.90 -0.34 -24.69	6.22 0.44 -1.66	14.01 0.25 -11.49	10.32 0.33 -7.14	13.98 0.50 -9.47	31.68 -0.39 -35.17	45.69 -0.91 -53.99	35.68 -0.66 -41.66	12.69 -0.18 -14.27	13.43 -0.45 -17.44	9.13 0.42 -5.33	23.36 0.92 -14.98	32.05 2.02 -14.11	67.21 6.29 -9.84	13.35 1.15 -3.16	3.06 0.33 0.00	0.22 0.01 0.00	0.63 0.06 0.00
DANSKAMMER___3 23590	19.88 0.46 -14.94	5.40 0.41 -0.93	6.07 0.05 -5.54	8.01 0.03 -7.59	16.26 0.09 -15.13	17.97 -0.06 -18.71	20.90 -0.34 -24.69	6.22 0.44 -1.66	14.01 0.25 -11.49	10.32 0.33 -7.14	13.98 0.50 -9.47	31.68 -0.39 -35.17	45.69 -0.91 -53.99	35.68 -0.66 -41.66	12.69 -0.18 -14.27	13.43 -0.45 -17.44	9.13 0.42 -5.33	23.36 0.92 -14.98	32.05 2.02 -14.11	67.21 6.29 -9.84	13.35 1.15 -3.16	3.06 0.33 0.00	0.22 0.01 0.00	0.63 0.06 0.00

DANSKAMMER___4 23591	19.88 0.46 -14.94	5.40 0.41 -0.93	6.07 0.05 -5.54	8.01 0.03 -7.59	16.26 0.09 -15.13	17.97 -0.06 -18.71	20.90 -0.34 -24.69	6.22 0.44 -1.66	14.01 0.25 -11.49	10.32 0.33 -7.14	13.98 0.50 -9.47	31.68 -0.39 -35.17	45.69 -0.91 -53.99	35.68 -0.66 -41.66	12.69 -0.18 -14.27	13.43 -0.45 -17.44	9.13 0.42 -5.33	23.36 0.92 -14.98	32.05 2.02 -14.11	67.21 6.29 -9.84	13.35 1.15 -3.16	3.06 0.33 0.00	0.22 0.01 0.00	0.63 0.06 0.00
DANSKAMMER___DIESEL 23592	19.88 0.46 -14.94	5.40 0.41 -0.93	6.07 0.05 -5.54	8.01 0.03 -7.59	16.26 0.09 -15.13	17.97 -0.06 -18.71	20.90 -0.34 -24.69	6.22 0.44 -1.66	14.01 0.25 -11.49	10.32 0.33 -7.14	13.98 0.50 -9.47	31.68 -0.39 -35.17	45.69 -0.91 -53.99	35.68 -0.66 -41.66	12.69 -0.18 -14.27	13.43 -0.45 -17.44	9.13 0.42 -5.33	23.36 0.92 -14.98	32.05 2.02 -14.11	67.21 6.29 -9.84	13.35 1.15 -3.16	3.06 0.33 0.00	0.22 0.01 0.00	0.63 0.06 0.00
DASHVILLE___HYD 23610	19.66 0.39 -14.81	5.32 0.34 -0.92	6.01 0.04 -5.49	7.93 0.03 -7.52	16.10 0.08 -14.99	17.81 -0.05 -18.54	20.73 -0.29 -24.46	6.12 0.37 -1.64	13.86 0.21 -11.38	10.20 0.28 -7.07	13.81 0.42 -9.39	31.42 -0.33 -34.85	45.33 -0.78 -53.50	35.40 -0.57 -41.27	12.59 -0.15 -14.14	13.34 -0.39 -17.29	9.02 0.36 -5.28	23.08 0.77 -14.84	31.60 1.71 -13.98	66.11 5.27 -9.75	13.15 0.98 -3.13	3.01 0.28 0.00	0.22 0.01 0.00	0.62 0.06 0.00
DELAWARE___LFGE 323621	10.27 0.17 -5.63	4.56 0.15 -0.35	2.58 0.02 -2.09	3.26 0.02 -2.86	6.77 0.04 -5.70	6.35 -0.02 -7.05	5.72 -0.13 -9.30	4.91 0.16 -0.62	6.70 0.10 -4.33	5.66 0.13 -2.69	7.76 0.19 -3.57	10.02 -0.15 -13.26	12.59 -0.33 -20.30	10.12 -0.23 -15.66	3.92 -0.06 -5.38	3.56 -0.16 -7.28	5.90 0.14 -2.37	13.41 0.30 -5.65	21.97 0.73 -5.32	57.27 2.47 -3.71	10.65 0.41 -1.19	2.86 0.12 0.00	0.22 0.01 0.00	0.58 0.02 0.00
DOGLEVILLE___HYD 23807	4.92 0.20 -0.26	4.23 0.16 -0.02	0.59 0.02 -0.09	0.52 0.01 -0.13	1.33 0.03 -0.26	-0.38 -0.02 -0.33	-3.13 -0.12 -0.43	4.31 0.16 -0.03	2.58 0.11 -0.20	3.13 0.16 -0.12	4.39 0.23 -0.16	-2.66 -0.18 -0.62	-6.72 -0.41 -1.09	-4.76 -0.28 -0.84	-1.23 -0.08 -0.25	-1.90 -0.22 -1.88	4.46 0.18 -0.89	8.10 0.38 -0.26	17.14 0.98 -0.24	54.42 3.16 -0.17	9.56 0.46 -0.05	2.85 0.11 0.00	0.22 0.01 0.00	0.57 0.01 0.00
DUNKIRK___1 23563	7.13 -0.03 -2.69	4.22 -0.01 -0.17	1.48 0.00 -1.00	1.75 0.00 -1.37	3.75 0.00 -2.72	2.69 0.00 -3.37	1.01 0.01 -4.44	4.48 0.07 -0.30	4.40 0.06 -2.07	4.14 0.01 -1.29	5.76 0.05 -1.71	3.03 0.12 -6.01	2.13 0.39 -9.13	2.00 0.27 -7.04	1.10 0.07 -2.43	0.43 0.14 -3.84	4.53 -0.20 -1.35	9.56 -0.45 -2.55	17.52 -0.80 -2.41	50.56 -2.21 -1.68	9.09 -0.49 -0.54	2.65 -0.08 0.00	0.25 0.04 0.00	0.53 -0.03 0.00
DUNKIRK___2 23564	7.13 -0.03 -2.69	4.22 -0.01 -0.17	1.48 0.00 -1.00	1.75 0.00 -1.37	3.75 0.00 -2.72	2.69 0.00 -3.37	1.01 0.01 -4.44	4.48 0.07 -0.30	4.40 0.06 -2.07	4.14 0.01 -1.29	5.76 0.05 -1.71	3.03 0.12 -6.01	2.13 0.39 -9.13	2.00 0.27 -7.04	1.10 0.07 -2.43	0.43 0.14 -3.84	4.53 -0.20 -1.35	9.56 -0.45 -2.55	17.52 -0.80 -2.41	50.56 -2.21 -1.68	9.09 -0.49 -0.54	2.65 -0.08 0.00	0.25 0.04 0.00	0.53 -0.03 0.00
DUNKIRK___3 23565	7.07 -0.10 -2.71	4.16 -0.07 -0.17	1.48 0.00 -1.00	1.75 0.00 -1.38	3.75 -0.02 -2.74	2.72 0.01 -3.39	1.08 0.05 -4.47	4.42 0.00 -0.30	4.37 0.02 -2.08	4.11 -0.04 -1.29	5.70 -0.02 -1.72	3.00 0.13 -5.96	2.08 0.42 -9.05	1.96 0.29 -6.99	1.09 0.08 -2.41	0.42 0.16 -3.82	4.51 -0.22 -1.34	9.50 -0.49 -2.53	17.41 -0.89 -2.39	50.27 -2.49 -1.66	9.04 -0.55 -0.53	2.64 -0.10 0.00	0.25 0.04 0.00	0.53 -0.04 0.00
DUNKIRK___4 23566	7.07 -0.10 -2.71	4.16 -0.07 -0.17	1.48 0.00 -1.00	1.75 0.00 -1.38	3.75 -0.02 -2.74	2.72 0.01 -3.39	1.08 0.05 -4.47	4.42 0.00 -0.30	4.37 0.02 -2.08	4.11 -0.04 -1.29	5.70 -0.02 -1.72	3.00 0.13 -5.96	2.08 0.42 -9.05	1.96 0.29 -6.99	1.09 0.08 -2.41	0.42 0.16 -3.82	4.51 -0.22 -1.34	9.50 -0.49 -2.53	17.41 -0.89 -2.39	50.27 -2.49 -1.66	9.04 -0.55 -0.53	2.64 -0.10 0.00	0.25 0.04 0.00	0.53 -0.04 0.00
EAST HAMPTON___GT 23717	19.96 0.77 -14.72	5.68 0.71 -0.91	6.02 0.08 -5.46	7.92 0.06 -7.48	16.10 0.16 -14.90	17.68 -0.08 -18.43	20.37 -0.51 -24.32	6.48 0.74 -1.63	13.99 0.41 -11.31	10.57 0.54 -7.18	16.37 0.86 -11.51	33.83 -0.64 -37.57	56.97 -1.50 -65.86	36.30 -1.08 -42.69	151.49 -0.28 -153.18	14.03 -0.73 -18.32	12.66 0.71 -8.56	24.72 1.52 -15.74	39.94 3.29 -20.73	82.49 10.42 -20.98	59.55 1.82 -48.68	2.90 0.51 0.35	-6.74 0.00 6.96	0.67 0.11 0.00
EAST RIVER___6 23660	19.63 0.45 -14.72	5.37 0.39 -0.91	5.98 0.04 -5.46	7.89 0.03 -7.48	16.02 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.18 0.43 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.15 -0.39 -34.64	44.86 -0.93 -53.18	35.04 -0.67 -41.03	12.47 -0.18 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.87 2.06 -13.90	67.08 6.29 -9.69	13.35 1.19 -3.11	3.08 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
EAST RIVER___7 23524	19.63 0.45 -14.72	5.37 0.39 -0.91	5.98 0.04 -5.46	7.89 0.03 -7.48	16.02 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.18 0.43 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.15 -0.39 -34.64	44.86 -0.93 -53.18	35.04 -0.67 -41.03	12.47 -0.18 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.87 2.06 -13.90	67.08 6.29 -9.69	13.35 1.19 -3.11	3.08 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
EAST_HAMPTON___DIESEL 23722	19.96 0.77 -14.72	5.68 0.71 -0.91	6.02 0.08 -5.46	7.92 0.06 -7.48	16.10 0.16 -14.90	17.68 -0.08 -18.43	20.37 -0.51 -24.32	6.49 0.74 -1.63	13.99 0.41 -11.31	10.57 0.54 -7.18	16.37 0.86 -11.51	33.83 -0.65 -37.57	56.96 -1.51 -65.86	36.30 -1.08 -42.69	151.49 -0.28 -153.18	14.03 -0.73 -18.32	12.66 0.71 -8.56	24.72 1.52 -15.74	39.94 3.30 -20.73	82.49 10.42 -20.98	59.55 1.82 -48.68	2.90 0.51 0.35	-6.74 0.00 6.96	0.67 0.11 0.00
EAST_RIVER___1 323558	19.65 0.47 -14.72	5.39 0.42 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.19 0.45 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.85 0.51 -9.33	31.15 -0.39 -34.64	44.87 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.18 -14.06	13.15 -0.47 -17.18	9.06 0.43 -5.25	23.14 0.93 -14.75	31.85 2.04 -13.90	66.99 6.21 -9.69	13.34 1.19 -3.11	3.08 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
EAST_RIVER___2 323559	19.63 0.45 -14.72	5.37 0.39 -0.91	5.98 0.04 -5.46	7.89 0.03 -7.48	16.02 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.18 0.43 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.15 -0.39 -34.64	44.86 -0.93 -53.18	35.04 -0.67 -41.03	12.47 -0.18 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.87 2.06 -13.90	67.08 6.29 -9.69	13.35 1.19 -3.11	3.08 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00

EAST___DELAWARE_HYD 23607	18.35 0.40 -13.48	5.25 0.35 -0.84	5.52 0.04 -5.00	7.26 0.03 -6.85	14.76 0.08 -13.65	16.15 -0.05 -16.88	18.54 -0.29 -22.27	5.99 0.38 -1.49	12.85 0.22 -10.36	9.59 0.30 -6.44	13.00 0.44 -8.55	28.28 -0.36 -31.73	40.48 -0.84 -48.71	31.66 -0.61 -37.59	11.31 -0.16 -12.88	11.83 -0.41 -15.79	8.59 0.37 -4.84	21.81 0.84 -13.51	30.46 1.81 -12.73	65.64 5.68 -8.88	12.93 1.04 -2.85	3.03 0.30 0.00	0.22 0.01 0.00	0.62 0.06 0.00
ELEC_TRO_TEK 24086	19.70 0.51 -14.72	5.45 0.47 -0.91	5.99 0.05 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.53 -0.35 -24.32	6.24 0.49 -1.63	13.85 0.27 -11.31	11.37 0.36 -8.16	30.71 0.56 -26.14	47.62 -0.43 -51.14	144.44 -1.00 -152.83	40.59 -0.73 -46.63	713.01 -0.20 -714.61	21.91 -0.51 -25.98	42.93 0.47 -39.07	30.96 1.01 -22.48	85.61 2.20 -67.50	156.19 6.87 -98.23	90.91 1.26 -80.60	33.68 0.36 -30.59	24.35 0.00 -24.15	0.64 0.08 0.00
ELLENBURG_WT_PWR 323604	4.24 -0.22 0.00	3.89 -0.17 0.00	0.46 -0.02 0.00	0.36 -0.02 0.00	1.01 -0.02 0.00	-0.65 0.02 0.00	-3.27 0.18 0.00	3.85 -0.27 0.00	2.09 -0.18 0.00	2.64 -0.20 0.00	3.71 -0.30 0.00	-2.84 0.26 0.00	-6.80 0.60 0.00	-4.89 0.42 0.00	-1.29 0.11 0.00	-5.41 0.29 2.15	2.14 -0.15 1.09	7.16 -0.30 0.00	15.18 -0.74 0.00	48.64 -2.46 0.00	8.40 -0.64 0.00	2.52 -0.22 0.00	0.21 -0.01 0.00	0.52 -0.04 0.00
EMPIRE_CC_1 323656	22.68 0.32 -17.89	5.45 0.28 -1.11	7.15 0.03 -6.63	9.50 0.02 -9.09	19.21 0.07 -18.11	21.67 -0.05 -22.39	25.87 -0.24 -29.55	6.39 0.29 -1.98	16.18 0.16 -13.75	11.59 0.19 -8.55	15.59 0.25 -11.34	38.81 -0.19 -42.09	56.76 -0.48 -64.63	44.21 -0.34 -49.86	15.59 -0.09 -17.08	17.03 -0.23 -20.81	9.92 0.19 -6.35	25.83 0.45 -17.93	33.80 0.99 -16.89	66.12 3.26 -11.77	13.38 0.56 -3.78	2.89 0.16 0.00	0.21 0.00 0.00	0.60 0.03 0.00
EMPIRE_CC_2 323658	22.68 0.32 -17.89	5.45 0.28 -1.11	7.15 0.03 -6.63	9.50 0.02 -9.09	19.21 0.07 -18.11	21.67 -0.05 -22.39	25.87 -0.24 -29.55	6.39 0.29 -1.98	16.18 0.16 -13.75	11.59 0.19 -8.55	15.59 0.25 -11.34	38.81 -0.19 -42.09	56.76 -0.48 -64.63	44.21 -0.34 -49.86	15.59 -0.09 -17.08	17.03 -0.23 -20.81	9.92 0.19 -6.35	25.83 0.45 -17.93	33.80 0.99 -16.89	66.12 3.26 -11.77	13.38 0.56 -3.78	2.89 0.16 0.00	0.21 0.00 0.00	0.60 0.03 0.00
ERIE_WT_PWR 323693	6.81 -0.23 -2.58	4.04 -0.19 -0.16	1.42 -0.02 -0.96	1.68 -0.02 -1.31	3.60 -0.05 -2.62	2.58 0.02 -3.24	0.96 0.13 -4.27	4.29 -0.11 -0.29	4.21 -0.05 -1.99	3.97 -0.11 -1.23	5.49 -0.16 -1.64	3.00 0.16 -5.93	2.12 0.48 -9.03	1.98 0.33 -6.96	1.10 0.09 -2.41	0.45 0.19 -3.81	4.47 -0.26 -1.34	9.43 -0.55 -2.53	17.23 -1.06 -2.38	49.78 -2.97 -1.66	8.94 -0.64 -0.53	2.61 -0.12 0.00	0.25 0.03 0.00	0.52 -0.04 0.00
E_CANADA_CAP_HY 24051	26.90 0.15 -22.28	5.57 0.13 -1.38	8.76 0.02 -8.26	11.71 0.01 -11.32	23.62 0.03 -22.56	27.20 -0.02 -27.90	33.25 -0.12 -36.81	6.74 0.15 -2.47	19.49 0.10 -17.13	13.64 0.15 -10.64	18.33 0.20 -14.13	49.19 -0.15 -52.44	72.78 -0.33 -80.50	56.57 -0.23 -62.11	19.81 -0.07 -21.28	22.05 -0.19 -25.80	11.42 0.20 -7.84	30.16 0.37 -22.33	37.81 0.85 -21.04	68.51 2.75 -14.67	14.21 0.46 -4.71	2.89 0.15 0.00	0.22 0.00 0.00	0.59 0.03 0.00
E_CANADA_MHWK_HY 24050	4.92 0.20 -0.26	4.23 0.16 -0.02	0.59 0.02 -0.09	0.52 0.01 -0.13	1.33 0.03 -0.26	-0.38 -0.02 -0.33	-3.13 -0.12 -0.43	4.31 0.16 -0.03	2.58 0.11 -0.20	3.13 0.16 -0.12	4.39 0.23 -0.16	-2.66 -0.18 -0.62	-6.72 -0.41 -1.09	-4.76 -0.28 -0.84	-1.23 -0.08 -0.25	-1.90 -0.22 -1.88	4.46 0.18 -0.89	8.10 0.38 -0.26	17.14 0.98 -0.24	54.42 3.16 -0.17	9.56 0.46 -0.05	2.85 0.11 0.00	0.22 0.01 0.00	0.57 0.01 0.00
E_FISHKILL___LBMP 23776	19.77 0.42 -14.89	5.36 0.37 -0.92	6.04 0.04 -5.52	7.98 0.03 -7.56	16.19 0.09 -15.07	17.91 -0.05 -18.64	20.85 -0.30 -24.60	6.16 0.39 -1.65	13.94 0.22 -11.44	10.25 0.29 -7.11	13.89 0.45 -9.44	31.60 -0.34 -35.04	45.59 -0.81 -53.79	35.60 -0.59 -41.50	12.66 -0.16 -14.22	13.41 -0.40 -17.37	9.06 0.37 -5.31	23.19 0.81 -14.92	31.75 1.77 -14.06	66.39 5.50 -9.80	13.21 1.02 -3.15	3.03 0.29 0.00	0.22 0.01 0.00	0.62 0.06 0.00
FAR ROCKAWAY___4 23548	19.78 0.59 -14.72	5.52 0.54 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.69 -0.07 -18.43	20.48 -0.40 -24.32	6.31 0.56 -1.63	13.89 0.31 -11.31	12.78 0.40 -9.52	51.81 0.63 -47.18	67.18 -0.48 -70.76	272.51 -1.11 -281.01	46.31 -0.75 -52.37	1528.15 -0.21 -1529.77	32.73 -0.56 -36.85	87.82 0.52 -83.91	40.94 1.05 -32.43	154.83 2.48 -136.43	270.93 7.76 -212.08	138.09 1.39 -127.65	79.31 0.39 -76.18	70.20 0.00 -69.99	0.65 0.08 0.00
FARRAGUT___LBMP 323566	19.65 0.47 -14.72	5.39 0.41 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.15 -0.39 -34.64	44.87 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.47 -17.18	9.06 0.43 -5.25	23.14 0.93 -14.75	31.84 2.03 -13.90	66.94 6.16 -9.69	13.34 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
FENNER___WINDPWR 24204	5.27 0.07 -0.74	4.15 0.05 -0.05	0.76 0.00 -0.27	0.76 0.00 -0.38	1.79 0.01 -0.75	0.23 -0.02 -0.92	-2.29 -0.06 -1.22	4.27 0.06 -0.08	2.88 0.05 -0.57	3.26 0.06 -0.35	4.57 0.09 -0.47	-1.31 -0.08 -1.87	-3.02 -0.16 -4.53	-1.94 -0.12 -3.50	-0.73 -0.03 -0.71	-1.57 -0.10 -2.10	4.35 0.07 -0.89	8.37 0.16 -0.74	17.05 0.44 -0.70	53.22 1.64 -0.49	9.44 0.24 -0.16	2.81 0.07 0.00	0.21 0.00 0.00	0.57 0.01 0.00
FIBERTEK___ENERGY 23856	6.18 -0.01 -1.72	4.16 -0.01 -0.11	1.12 0.00 -0.64	1.25 0.00 -0.87	2.77 -0.01 -1.74	1.47 0.00 -2.15	-0.60 0.00 -2.84	4.33 0.02 -0.19	3.61 0.02 -1.32	3.68 0.01 -0.82	5.13 0.04 -1.09	0.91 -0.03 -4.03	-1.31 -0.04 -6.11	-0.62 -0.03 -4.72	0.23 0.00 -1.64	-0.69 -0.03 -2.90	4.48 0.02 -1.07	9.21 0.03 -1.72	17.68 0.14 -1.62	52.77 0.55 -1.13	9.49 0.08 -0.36	2.76 0.03 0.00	0.22 0.00 0.00	0.56 0.00 0.00
FITZPATRICK___ 23598	5.60 -0.12 -1.26	4.03 -0.11 -0.08	0.93 -0.01 -0.46	1.01 -0.01 -0.64	2.27 -0.03 -1.27	0.91 0.02 -1.57	-1.27 0.10 -2.07	4.16 -0.10 -0.14	3.19 -0.04 -0.96	3.39 -0.06 -0.60	4.72 -0.08 -0.80	-0.08 0.06 -2.95	-2.72 0.16 -4.51	-1.72 0.12 -3.48	-0.17 0.03 -1.20	-1.12 0.08 -2.36	4.20 -0.08 -0.90	8.53 -0.18 -1.26	16.75 -0.35 -1.18	50.92 -0.99 -0.83	9.12 -0.19 -0.27	2.68 -0.05 0.00	0.21 0.00 0.00	0.55 -0.01 0.00
FORT ORANGE___ 23900	22.60 0.29 -17.85	5.42 0.25 -1.11	7.12 0.03 -6.62	9.47 0.02 -9.07	19.15 0.05 -18.07	21.62 -0.04 -22.34	25.83 -0.20 -29.48	6.36 0.27 -1.98	16.14 0.15 -13.71	11.57 0.19 -8.52	15.58 0.26 -11.31	38.69 -0.21 -41.99	56.59 -0.49 -64.48	44.08 -0.35 -49.74	15.55 -0.09 -17.04	16.98 -0.24 -20.79	9.94 0.22 -6.34	25.83 0.49 -17.88	33.85 1.08 -16.85	66.28 3.45 -11.74	13.42 0.60 -3.77	2.91 0.17 0.00	0.21 0.00 0.00	0.60 0.03 0.00

FORT_DRUM_COGEN 23780	5.30 -0.04 -0.87	4.07 -0.05 -0.05	0.79 -0.01 -0.32	0.82 -0.01 -0.44	1.90 -0.01 -0.88	0.42 0.01 -1.09	-1.97 0.04 -1.44	4.17 -0.04 -0.10	2.91 -0.03 -0.67	3.23 -0.03 -0.42	4.52 -0.03 -0.55	-1.03 0.02 -2.05	-4.08 0.07 -3.24	-2.75 0.06 -2.50	-0.55 0.02 -0.83	-2.02 0.05 -1.48	3.90 -0.03 -0.55	8.27 -0.06 -0.87	16.73 0.00 -0.82	52.07 0.41 -0.57	9.44 0.20 -0.18	2.80 0.07 0.00	0.22 0.01 0.00	0.57 0.01 0.00
FPL_FAR_ROCK_GT1 24212	19.78 0.59 -14.72	5.52 0.54 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.69 -0.07 -18.43	20.48 -0.40 -24.32	6.31 0.56 -1.63	13.89 0.31 -11.31	12.78 0.40 -9.52	51.81 0.63 -47.18	67.18 -0.48 -70.76	272.51 -1.11 -281.01	46.31 -0.75 -52.37	1528.15 -0.21 -1529.77	32.73 -0.56 -36.85	87.82 0.52 -83.91	40.94 1.05 -32.43	154.83 2.48 -136.43	270.93 7.76 -212.08	138.09 1.39 -127.65	79.31 0.39 -76.18	70.20 0.00 -69.99	0.65 0.08 0.00
FPL_FAR_ROCK_GT2 23815	19.78 0.59 -14.72	5.52 0.54 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.69 -0.07 -18.43	20.48 -0.40 -24.32	6.31 0.56 -1.63	13.89 0.31 -11.31	12.78 0.40 -9.52	51.81 0.63 -47.18	67.18 -0.48 -70.76	272.51 -1.11 -281.01	46.31 -0.75 -52.37	1528.15 -0.21 -1529.77	32.73 -0.56 -36.85	87.82 0.52 -83.91	40.94 1.05 -32.43	154.83 2.48 -136.43	270.93 7.76 -212.08	138.09 1.39 -127.65	79.31 0.39 -76.18	70.20 0.00 -69.99	0.65 0.08 0.00
FRANKLIN_FALL_HYD 24054	4.31 -0.15 0.00	3.94 -0.12 0.00	0.47 -0.01 0.00	0.37 -0.01 0.00	1.02 -0.02 0.00	-0.66 0.02 0.00	-3.32 0.12 0.00	3.93 -0.19 0.00	2.14 -0.13 0.00	2.70 -0.14 0.00	3.79 -0.21 0.00	-2.91 0.18 0.00	-6.95 0.43 0.00	-5.01 0.31 0.00	-1.32 0.08 0.00	-5.24 0.22 1.90	2.31 -0.11 0.97	7.22 -0.24 0.00	15.33 -0.58 0.00	49.14 -1.95 0.00	8.57 -0.47 0.00	2.58 -0.16 0.00	0.21 -0.01 0.00	0.54 -0.02 0.00
FREEPORT_EQUS_GT1 23764	19.77 0.58 -14.72	5.51 0.53 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.69 -0.06 -18.43	20.49 -0.39 -24.32	6.30 0.55 -1.63	13.88 0.30 -11.31	11.29 0.40 -8.04	28.56 0.62 -23.93	45.43 -0.48 -49.00	128.92 -1.11 -137.42	39.87 -0.81 -45.98	622.10 -0.21 -623.71	20.80 -0.55 -24.91	37.65 0.51 -33.76	29.84 1.09 -21.29	77.52 2.39 -59.21	143.08 7.45 -84.54	85.35 1.36 -74.95	28.22 0.38 -25.11	18.84 0.00 -18.63	0.65 0.08 0.00
FREEPORT___CT2 23818	19.77 0.58 -14.72	5.51 0.53 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.69 -0.06 -18.43	20.49 -0.39 -24.32	6.30 0.55 -1.63	13.88 0.30 -11.31	11.29 0.40 -8.04	28.56 0.62 -23.93	45.43 -0.48 -49.00	128.92 -1.11 -137.42	39.87 -0.81 -45.98	622.10 -0.21 -623.71	20.80 -0.55 -24.91	37.65 0.51 -33.76	29.84 1.09 -21.29	77.52 2.39 -59.21	143.08 7.45 -84.54	85.35 1.36 -74.95	28.22 0.38 -25.11	18.84 0.00 -18.63	0.65 0.08 0.00
FULTON COGEN____ 23766	5.84 -0.07 -1.44	4.08 -0.07 -0.09	1.01 -0.01 -0.53	1.11 0.00 -0.73	2.47 -0.02 -1.46	1.14 0.01 -1.81	-1.01 0.05 -2.38	4.24 -0.04 -0.16	3.37 -0.01 -1.11	3.52 -0.02 -0.69	4.90 -0.02 -0.91	0.31 0.01 -3.39	-2.15 0.05 -5.19	-1.27 0.04 -4.00	-0.01 0.01 -1.38	-0.98 0.02 -2.56	4.31 -0.03 -0.96	8.84 -0.07 -1.45	17.18 -0.09 -1.36	51.85 -0.19 -0.95	9.30 -0.05 -0.30	2.72 -0.01 0.00	0.22 0.01 0.00	0.55 -0.01 0.00
FULTON___LFGE 323630	26.18 0.47 -21.24	5.79 0.41 -1.32	8.40 0.05 -7.88	11.21 0.04 -10.79	22.64 0.10 -21.50	25.84 -0.07 -26.59	31.28 -0.36 -35.09	6.94 0.46 -2.35	18.87 0.27 -16.32	13.31 0.32 -10.15	18.02 0.55 -13.47	46.51 -0.38 -49.98	68.53 -0.82 -76.74	53.31 -0.58 -59.20	18.72 -0.16 -20.28	20.62 -0.48 -24.66	11.42 0.52 -7.51	29.65 0.90 -21.28	38.23 2.26 -20.06	71.79 6.72 -13.98	14.69 1.16 -4.49	3.08 0.34 0.00	0.23 0.01 0.00	0.63 0.07 0.00
G.F.CEMENT___DRP 24184	23.59 0.30 -18.82	5.48 0.26 -1.17	7.49 0.03 -6.98	9.97 0.02 -9.56	20.15 0.06 -19.06	22.83 -0.06 -23.56	27.42 -0.23 -31.09	6.48 0.28 -2.08	16.90 0.16 -14.47	12.07 0.23 -8.99	16.25 0.31 -11.93	40.95 -0.24 -44.30	60.00 -0.63 -68.01	46.73 -0.43 -52.47	16.46 -0.11 -17.97	18.12 -0.30 -21.98	10.36 0.26 -6.72	26.92 0.60 -18.86	35.01 1.33 -17.77	67.85 4.38 -12.39	13.71 0.69 -3.97	2.93 0.20 0.00	0.21 0.00 0.00	0.61 0.04 0.00
GARDENVILLE___LBMP 24039	6.80 -0.24 -2.58	4.03 -0.20 -0.16	1.42 -0.02 -0.96	1.68 -0.02 -1.31	3.59 -0.05 -2.62	2.57 0.02 -3.23	0.96 0.14 -4.27	4.28 -0.12 -0.29	4.20 -0.05 -1.98	3.96 -0.12 -1.23	5.47 -0.17 -1.64	2.99 0.17 -5.91	2.10 0.50 -8.99	1.97 0.35 -6.94	1.09 0.09 -2.40	0.44 0.20 -3.80	4.45 -0.27 -1.34	9.39 -0.58 -2.52	17.17 -1.12 -2.37	49.57 -3.17 -1.65	8.91 -0.67 -0.53	2.60 -0.13 0.00	0.24 0.03 0.00	0.52 -0.04 0.00
GENERAL___MILLS 23808	6.81 -0.23 -2.58	4.03 -0.19 -0.16	1.42 -0.02 -0.96	1.68 -0.02 -1.31	3.60 -0.05 -2.62	2.58 0.02 -3.24	0.96 0.14 -4.27	4.29 -0.12 -0.29	4.21 -0.05 -1.99	3.97 -0.11 -1.23	5.48 -0.16 -1.64	3.00 0.16 -5.93	2.12 0.48 -9.03	1.98 0.33 -6.96	1.09 0.09 -2.41	0.45 0.19 -3.81	4.47 -0.26 -1.34	9.42 -0.56 -2.53	17.22 -1.07 -2.38	49.73 -3.02 -1.66	8.94 -0.64 -0.53	2.61 -0.12 0.00	0.25 0.03 0.00	0.52 -0.04 0.00
GE_PLASTICS___DRP 24183	22.65 0.26 -17.92	5.40 0.23 -1.11	7.15 0.03 -6.65	9.51 0.02 -9.11	19.23 0.05 -18.15	21.72 -0.04 -22.44	25.98 -0.19 -29.61	6.34 0.24 -1.99	16.18 0.13 -13.77	11.58 0.17 -8.56	15.61 0.24 -11.36	38.90 -0.19 -42.18	56.92 -0.45 -64.76	44.33 -0.32 -49.96	15.63 -0.08 -17.11	17.07 -0.22 -20.85	9.94 0.20 -6.36	25.86 0.43 -17.96	33.81 0.97 -16.92	65.99 3.11 -11.80	13.38 0.54 -3.79	2.89 0.15 0.00	0.21 0.00 0.00	0.59 0.03 0.00
GILBOA___1 23756	18.03 0.23 -13.33	5.09 0.21 -0.83	5.45 0.02 -4.94	7.17 0.02 -6.77	14.58 0.05 -13.50	15.98 -0.04 -16.69	18.39 -0.18 -22.02	5.80 0.20 -1.48	12.63 0.12 -10.24	9.37 0.15 -6.37	12.68 0.22 -8.45	28.11 -0.17 -31.38	40.36 -0.40 -48.15	31.55 -0.29 -37.15	11.25 -0.08 -12.73	11.90 -0.20 -15.65	8.36 0.18 -4.80	21.21 0.38 -13.36	29.38 0.88 -12.59	62.68 2.81 -8.77	12.36 0.50 -2.82	2.88 0.15 0.00	0.22 0.01 0.00	0.59 0.03 0.00
GILBOA___2 23757	18.03 0.23 -13.33	5.09 0.21 -0.83	5.45 0.02 -4.94	7.17 0.02 -6.77	14.58 0.05 -13.50	15.98 -0.04 -16.69	18.39 -0.18 -22.02	5.80 0.20 -1.48	12.63 0.12 -10.24	9.37 0.15 -6.37	12.68 0.22 -8.45	28.11 -0.17 -31.38	40.36 -0.40 -48.15	31.55 -0.29 -37.15	11.25 -0.08 -12.73	11.90 -0.20 -15.65	8.36 0.18 -4.80	21.21 0.38 -13.36	29.38 0.88 -12.59	62.68 2.81 -8.77	12.36 0.50 -2.82	2.88 0.15 0.00	0.22 0.01 0.00	0.59 0.03 0.00
GILBOA___3 23758	18.03 0.23 -13.33	5.09 0.21 -0.83	5.45 0.02 -4.94	7.17 0.02 -6.77	14.58 0.05 -13.50	15.98 -0.04 -16.69	18.39 -0.18 -22.02	5.80 0.20 -1.48	12.63 0.12 -10.24	9.37 0.15 -6.37	12.68 0.22 -8.45	28.11 -0.17 -31.38	40.36 -0.40 -48.15	31.55 -0.29 -37.15	11.25 -0.08 -12.73	11.90 -0.20 -15.65	8.36 0.18 -4.80	21.21 0.38 -13.36	29.38 0.88 -12.59	62.68 2.81 -8.77	12.36 0.50 -2.82	2.88 0.15 0.00	0.22 0.01 0.00	0.59 0.03 0.00

GILBOA___4 23759	18.03 0.23 -13.33	5.09 0.21 -0.83	5.45 0.02 -4.94	7.17 0.02 -6.77	14.58 0.05 -13.50	15.98 -0.04 -16.69	18.39 -0.18 -22.02	5.80 0.20 -1.48	12.63 0.12 -10.24	9.37 0.15 -6.37	12.68 0.22 -8.45	28.11 -0.17 -31.38	40.36 -0.40 -48.15	31.55 -0.29 -37.15	11.25 -0.08 -12.73	11.90 -0.20 -15.65	8.36 0.18 -4.80	21.21 0.38 -13.36	29.38 0.88 -12.59	62.68 2.81 -8.77	12.36 0.50 -2.82	2.88 0.15 0.00	0.22 0.01 0.00	0.59 0.03 0.00
GILBOA____ 23599	18.03 0.23 -13.33	5.09 0.21 -0.83	5.45 0.02 -4.94	7.17 0.02 -6.77	14.58 0.05 -13.50	15.98 -0.04 -16.69	18.39 -0.18 -22.02	5.80 0.20 -1.48	12.63 0.12 -10.24	9.37 0.15 -6.37	12.68 0.22 -8.45	28.11 -0.17 -31.38	40.36 -0.40 -48.15	31.55 -0.29 -37.15	11.25 -0.08 -12.73	11.90 -0.20 -15.65	8.36 0.18 -4.80	21.21 0.38 -13.36	29.38 0.88 -12.59	62.68 2.81 -8.77	12.36 0.50 -2.82	2.88 0.15 0.00	0.22 0.01 0.00	0.59 0.03 0.00
GINNA____ 23603	6.13 -0.32 -1.98	3.90 -0.28 -0.12	1.18 -0.03 -0.73	1.36 -0.03 -1.01	2.96 -0.08 -2.01	1.84 0.04 -2.48	0.06 0.23 -3.28	4.10 -0.24 -0.22	3.67 -0.12 -1.53	3.63 -0.17 -0.95	5.02 -0.24 -1.26	1.72 0.19 -4.63	0.14 0.48 -7.05	0.46 0.34 -5.44	0.57 0.09 -1.88	-0.15 0.21 -3.20	4.32 -0.23 -1.16	8.94 -0.49 -1.97	16.80 -0.97 -1.86	49.48 -2.91 -1.30	8.90 -0.57 -0.42	2.59 -0.15 0.00	0.22 0.01 0.00	0.52 -0.04 0.00
GLEN PARK____ 23778	5.35 -0.02 -0.90	4.09 -0.03 -0.06	0.81 0.00 -0.33	0.84 0.00 -0.46	1.94 -0.01 -0.91	0.46 0.00 -1.13	-1.92 0.03 -1.49	4.19 -0.03 -0.10	2.95 -0.01 -0.69	3.26 -0.01 -0.43	4.58 0.00 -0.57	-0.97 0.00 -2.13	-4.01 0.02 -3.36	-2.70 0.03 -2.59	-0.53 0.01 -0.86	-1.98 0.03 -1.55	3.94 -0.01 -0.57	8.35 -0.02 -0.90	16.88 0.11 -0.85	52.44 0.75 -0.59	9.48 0.24 -0.19	2.81 0.08 0.00	0.22 0.01 0.00	0.57 0.01 0.00
GLENWOOD_IC_1_G5 23712	19.70 0.51 -14.72	5.44 0.47 -0.91	5.99 0.05 -5.46	7.90 0.04 -7.48	16.04 0.11 -14.90	17.70 -0.06 -18.43	20.53 -0.35 -24.32	6.24 0.49 -1.63	13.86 0.27 -11.31	10.95 0.36 -7.74	24.21 0.56 -19.65	41.54 -0.43 -45.06	104.45 -1.01 -112.84	38.81 -0.73 -44.85	460.06 -0.19 -461.66	18.58 -0.50 -22.63	28.94 0.46 -25.10	27.83 0.98 -19.38	64.09 2.18 -46.00	120.58 6.78 -62.71	76.23 1.25 -65.93	19.45 0.36 -16.37	10.05 0.00 -9.84	0.64 0.07 0.00
GLENWOOD_IC_2_G1 23688	19.68 0.49 -14.72	5.42 0.45 -0.91	5.99 0.05 -5.46	7.90 0.04 -7.48	16.04 0.10 -14.90	17.70 -0.06 -18.43	20.53 -0.34 -24.32	6.22 0.47 -1.63	13.85 0.26 -11.31	10.60 0.35 -7.40	19.33 0.53 -14.79	37.11 -0.41 -40.61	76.98 -0.96 -85.33	37.56 -0.70 -43.58	277.42 -0.19 -279.02	16.00 -0.48 -20.04	19.22 0.44 -15.40	25.67 0.96 -17.25	49.22 2.10 -31.20	95.88 6.52 -38.27	66.08 1.21 -55.83	9.66 0.34 -6.58	0.22 0.00 0.00	0.64 0.07 0.00
GLENWOOD_IC_3_G1 23689	19.68 0.49 -14.72	5.42 0.45 -0.91	5.99 0.05 -5.46	7.90 0.04 -7.48	16.04 0.10 -14.90	17.70 -0.06 -18.43	20.53 -0.34 -24.32	6.22 0.47 -1.63	13.85 0.26 -11.31	10.60 0.35 -7.40	19.33 0.53 -14.79	37.11 -0.41 -40.61	76.98 -0.96 -85.33	37.56 -0.70 -43.58	277.42 -0.19 -279.02	16.00 -0.48 -20.04	19.22 0.44 -15.40	25.67 0.96 -17.25	49.22 2.10 -31.20	95.88 6.52 -38.27	66.08 1.21 -55.83	9.66 0.34 -6.58	0.22 0.00 0.00	0.64 0.07 0.00
GLENWOOD___4 23550	19.70 0.51 -14.72	5.44 0.47 -0.91	5.99 0.05 -5.46	7.90 0.04 -7.48	16.04 0.11 -14.90	17.70 -0.06 -18.43	20.53 -0.35 -24.32	6.24 0.49 -1.63	13.86 0.27 -11.31	10.95 0.36 -7.74	24.21 0.56 -19.65	41.54 -0.43 -45.06	104.45 -1.01 -112.84	38.81 -0.73 -44.85	460.06 -0.19 -461.66	18.58 -0.50 -22.63	28.94 0.46 -25.10	27.83 0.99 -19.38	64.09 2.18 -46.00	120.58 6.78 -62.71	76.23 1.25 -65.93	19.45 0.36 -16.37	10.05 0.00 -9.84	0.64 0.07 0.00
GLENWOOD___5 23614	19.70 0.51 -14.72	5.44 0.47 -0.91	5.99 0.05 -5.46	7.90 0.04 -7.48	16.04 0.11 -14.90	17.70 -0.06 -18.43	20.53 -0.35 -24.32	6.24 0.49 -1.63	13.86 0.27 -11.31	10.95 0.36 -7.74	24.21 0.56 -19.65	41.54 -0.43 -45.06	104.45 -1.01 -112.84	38.81 -0.73 -44.85	460.06 -0.19 -461.66	18.58 -0.50 -22.63	28.94 0.46 -25.10	27.83 0.99 -19.38	64.09 2.18 -46.00	120.58 6.78 -62.71	76.23 1.25 -65.93	19.45 0.36 -16.37	10.05 0.00 -9.84	0.64 0.07 0.00
GLOBAL GREEN_PORT_GT1 23814	19.95 0.76 -14.72	5.67 0.69 -0.91	6.02 0.08 -5.46	7.92 0.06 -7.48	16.10 0.16 -14.90	17.68 -0.08 -18.43	20.38 -0.50 -24.32	6.47 0.73 -1.63	13.99 0.40 -11.31	10.56 0.53 -7.18	16.36 0.85 -11.51	33.84 -0.63 -37.57	57.01 -1.47 -65.87	36.33 -1.05 -42.69	151.52 -0.28 -153.20	14.04 -0.72 -18.32	12.65 0.70 -8.57	24.68 1.48 -15.74	39.90 3.25 -20.74	82.27 10.20 -20.98	59.52 1.79 -48.68	2.89 0.50 0.35	-6.74 0.01 6.96	0.67 0.11 0.00
GLOBE___DSASP 323697	6.46 -0.44 -2.44	3.86 -0.36 -0.15	1.35 -0.04 -0.90	1.59 -0.03 -1.24	3.40 -0.10 -2.47	2.40 0.03 -3.05	0.82 0.24 -4.02	4.14 -0.24 -0.27	4.01 -0.13 -1.87	3.78 -0.23 -1.16	5.20 -0.35 -1.54	2.85 0.31 -5.64	2.00 0.80 -8.59	1.87 0.55 -6.63	1.04 0.15 -2.29	0.45 0.33 -3.68	4.26 -0.43 -1.30	8.95 -0.91 -2.40	16.36 -1.82 -2.26	47.21 -5.46 -1.58	8.50 -1.05 -0.51	2.50 -0.24 0.00	0.25 0.04 0.00	0.50 -0.06 0.00
GOETHSLN___LBMP 323567	19.63 0.45 -14.72	5.37 0.40 -0.91	5.98 0.04 -5.46	7.89 0.04 -7.48	16.02 0.09 -14.90	17.69 -0.06 -18.43	20.55 -0.32 -24.32	6.18 0.43 -1.63	13.83 0.24 -11.31	10.21 0.33 -7.03	13.83 0.50 -9.33	31.17 -0.38 -34.64	44.90 -0.89 -53.18	35.06 -0.66 -41.03	12.48 -0.18 -14.06	13.16 -0.45 -17.18	9.05 0.42 -5.25	23.11 0.90 -14.75	31.79 1.97 -13.90	66.74 5.96 -9.69	13.32 1.16 -3.11	3.07 0.33 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOODYEAR_LAKE_HYD 323669	8.53 0.18 -3.88	4.46 0.16 -0.24	1.93 0.02 -1.44	2.37 0.02 -1.97	5.00 0.04 -3.93	4.15 -0.03 -4.85	2.82 -0.14 -6.41	4.73 0.18 -0.43	5.36 0.11 -2.98	4.84 0.14 -1.85	6.68 0.22 -2.46	5.87 -0.16 -9.14	6.24 -0.36 -13.98	5.22 -0.26 -10.79	2.24 -0.07 -3.71	1.64 -0.18 -5.38	5.37 0.17 -1.82	11.70 0.35 -3.89	20.43 0.85 -3.67	56.47 2.82 -2.56	10.33 0.46 -0.82	2.88 0.15 0.00	0.22 0.01 0.00	0.58 0.02 0.00
GOUDEY___7 23579	9.00 0.09 -4.44	4.42 0.08 -0.27	2.14 0.01 -1.65	2.65 0.01 -2.25	5.55 0.02 -4.50	4.87 -0.01 -5.56	3.83 -0.06 -7.34	4.72 0.11 -0.49	5.76 0.07 -3.41	5.04 0.07 -2.12	6.96 0.14 -2.82	7.28 -0.10 -10.48	8.41 -0.20 -16.00	6.88 -0.15 -12.34	2.82 -0.04 -4.25	2.30 -0.10 -5.95	5.43 0.07 -1.97	12.07 0.14 -4.47	20.55 0.43 -4.21	55.70 1.68 -2.93	10.22 0.23 -0.94	2.81 0.08 0.00	0.23 0.02 0.00	0.57 0.01 0.00
GOUDEY___8 23580	9.00 0.09 -4.44	4.41 0.07 -0.27	2.13 0.01 -1.65	2.65 0.00 -2.25	5.55 0.02 -4.50	4.88 -0.01 -5.56	3.83 -0.06 -7.34	4.72 0.11 -0.49	5.76 0.07 -3.41	5.04 0.07 -2.12	6.95 0.13 -2.82	7.28 -0.10 -10.48	8.41 -0.19 -16.00	6.89 -0.14 -12.34	2.82 -0.04 -4.25	2.30 -0.09 -5.95	5.42 0.07 -1.97	12.06 0.13 -4.47	20.54 0.41 -4.21	55.65 1.62 -2.93	10.21 0.22 -0.94	2.81 0.08 0.00	0.23 0.02 0.00	0.57 0.01 0.00

GOWANUS_GT1_1 24077	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT1_2 24078	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT1_3 24079	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT1_4 24080	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT1_5 24084	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT1_6 24111	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT1_7 24112	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT1_8 24113	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT2_1 24114	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT2_2 24115	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT2_3 24116	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT2_4 24117	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT2_5 24118	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT2_6 24119	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT2_7 24120	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00

GOWANUS_GT2_8 24121	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT3_1 24122	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT3_2 24123	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT3_3 24124	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT3_4 24125	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT3_5 24126	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT3_6 24127	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT3_7 24128	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT3_8 24129	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT4_1 24130	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT4_2 24131	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT4_3 24132	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT4_4 24133	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT4_5 24134	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT4_6 24135	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00

GOWANUS_GT4_7 24136	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GOWANUS_GT4_8 24137	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
GREENIDGE___3 23582	7.33 -0.01 -2.88	4.23 -0.01 -0.18	1.55 0.00 -1.07	1.84 0.00 -1.46	3.94 0.00 -2.91	2.92 0.00 -3.60	1.32 0.01 -4.75	4.48 0.04 -0.32	4.53 0.04 -2.21	4.24 0.02 -1.38	5.91 0.08 -1.82	3.62 -0.05 -6.77	2.84 -0.04 -10.27	2.58 -0.03 -7.93	1.34 0.00 -2.75	0.62 -0.02 -4.20	4.84 0.00 -1.46	10.33 -0.02 -2.88	18.79 0.16 -2.72	53.75 0.76 -1.89	9.72 0.06 -0.61	2.77 0.03 0.00	0.23 0.02 0.00	0.56 -0.01 0.00
GREENIDGE___4 23583	7.33 -0.01 -2.88	4.23 -0.01 -0.18	1.55 0.00 -1.07	1.84 0.00 -1.46	3.94 0.00 -2.91	2.92 0.00 -3.60	1.32 0.01 -4.75	4.48 0.04 -0.32	4.53 0.04 -2.21	4.24 0.02 -1.38	5.91 0.08 -1.82	3.62 -0.05 -6.77	2.84 -0.04 -10.27	2.58 -0.03 -7.93	1.34 0.00 -2.75	0.62 -0.02 -4.20	4.84 0.00 -1.46	10.33 -0.02 -2.88	18.79 0.16 -2.72	53.75 0.76 -1.89	9.72 0.06 -0.61	2.77 0.03 0.00	0.23 0.02 0.00	0.56 -0.01 0.00
GROVEVILLE___HYD 323602	19.91 0.48 -14.97	5.41 0.42 -0.93	6.08 0.05 -5.55	8.03 0.03 -7.60	16.29 0.10 -15.15	18.00 -0.06 -18.74	20.94 -0.35 -24.73	6.23 0.45 -1.66	14.03 0.26 -11.51	10.34 0.34 -7.15	14.00 0.51 -9.49	31.74 -0.39 -35.23	45.77 -0.93 -54.09	35.74 -0.67 -41.73	12.72 -0.18 -14.30	13.45 -0.46 -17.47	9.15 0.43 -5.34	23.41 0.94 -15.00	32.11 2.06 -14.14	67.34 6.39 -9.85	13.38 1.17 -3.16	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.06 0.00
HAMPSHIRE___PAPER_HYD 323593	4.70 -0.15 -0.39	3.94 -0.14 -0.02	0.61 -0.02 -0.14	0.57 -0.02 -0.20	1.40 -0.03 -0.40	-0.16 0.03 -0.49	-2.67 0.12 -0.65	4.00 -0.16 -0.04	2.47 -0.10 -0.30	2.92 -0.11 -0.19	4.08 -0.18 -0.25	-2.03 0.14 -0.93	-5.52 0.33 -1.54	-3.88 0.25 -1.18	-0.96 0.07 -0.37	-3.46 0.19 0.09	3.09 -0.15 0.14	7.53 -0.32 -0.39	15.63 -0.66 -0.37	49.43 -1.92 -0.26	8.84 -0.29 -0.08	2.66 -0.07 0.00	0.21 0.00 0.00	0.55 -0.02 0.00
HARDSCRABBLE_WT_PWR 323673	4.85 0.12 -0.26	4.16 0.08 -0.02	0.58 0.01 -0.09	0.52 0.00 -0.13	1.31 0.02 -0.26	-0.36 -0.01 -0.33	-3.07 -0.06 -0.43	4.23 0.09 -0.03	2.53 0.06 -0.20	3.09 0.12 -0.12	4.32 0.15 -0.16	-2.60 -0.13 -0.62	-6.58 -0.27 -1.09	-4.65 -0.18 -0.84	-1.20 -0.05 -0.25	-1.84 -0.16 -1.88	4.40 0.13 -0.89	7.97 0.25 -0.26	16.84 0.68 -0.24	53.43 2.17 -0.17	9.39 0.29 -0.05	2.80 0.07 0.00	0.22 0.01 0.00	0.56 0.00 0.00
HARZA MOOSE___RIVER 24016	5.00 0.01 -0.52	4.09 -0.01 -0.03	0.67 0.00 -0.20	0.65 0.00 -0.27	1.56 0.00 -0.53	-0.02 0.00 -0.66	-2.57 0.00 -0.87	4.18 0.01 -0.06	2.68 0.01 -0.41	3.11 0.01 -0.25	4.37 0.03 -0.33	-1.86 -0.02 -1.26	-5.25 -0.03 -2.17	-3.65 -0.01 -1.68	-0.90 0.00 -0.50	-2.04 -0.01 -1.53	4.06 0.02 -0.65	8.05 0.06 -0.53	16.68 0.27 -0.50	52.48 1.04 -0.34	9.35 0.19 -0.11	2.79 0.06 0.00	0.21 0.00 0.00	0.57 0.01 0.00
HEMPSTEAD____ 23647	19.70 0.52 -14.72	5.45 0.48 -0.91	5.99 0.05 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.53 -0.35 -24.32	6.25 0.50 -1.63	13.86 0.27 -11.31	11.04 0.36 -7.83	25.29 0.57 -20.72	42.47 -0.43 -46.00	109.41 -1.02 -117.82	39.05 -0.74 -45.11	497.46 -0.20 -499.06	19.19 -0.50 -23.25	30.75 0.46 -26.90	28.23 1.00 -19.77	66.78 2.19 -48.68	125.08 6.85 -67.13	78.06 1.26 -67.75	21.22 0.35 -18.13	11.83 0.00 -11.62	0.64 0.08 0.00
HICKLING___1 23621	8.07 0.07 -3.54	4.35 0.06 -0.22	1.80 0.01 -1.31	2.18 0.00 -1.80	4.64 0.02 -3.58	3.75 -0.01 -4.43	2.35 -0.05 -5.85	4.63 0.12 -0.39	5.08 0.09 -2.72	4.61 0.07 -1.69	6.41 0.17 -2.24	5.13 -0.12 -8.35	5.11 -0.21 -12.71	4.34 -0.15 -9.81	1.96 -0.03 -3.39	1.31 -0.08 -4.95	5.11 0.05 -1.68	11.12 0.10 -3.56	19.65 0.38 -3.36	55.22 1.79 -2.34	9.99 0.19 -0.75	2.81 0.07 0.00	0.24 0.03 0.00	0.56 0.00 0.00
HICKLING___2 23622	8.07 0.07 -3.54	4.35 0.06 -0.22	1.80 0.01 -1.31	2.18 0.00 -1.80	4.64 0.02 -3.58	3.75 -0.01 -4.43	2.35 -0.05 -5.85	4.63 0.12 -0.39	5.08 0.09 -2.72	4.61 0.07 -1.69	6.41 0.17 -2.24	5.13 -0.12 -8.35	5.11 -0.21 -12.71	4.34 -0.15 -9.81	1.96 -0.03 -3.39	1.31 -0.08 -4.95	5.11 0.05 -1.68	11.12 0.10 -3.56	19.65 0.38 -3.36	55.22 1.79 -2.34	9.99 0.19 -0.75	2.81 0.07 0.00	0.24 0.03 0.00	0.56 0.00 0.00
HIGH FALLS___HY 23754	19.23 0.41 -14.36	5.31 0.36 -0.89	5.84 0.04 -5.32	7.71 0.03 -7.29	15.65 0.08 -14.54	17.25 -0.05 -17.98	19.98 -0.29 -23.72	6.09 0.39 -1.59	13.53 0.22 -11.03	10.00 0.29 -6.86	13.56 0.45 -9.10	30.34 -0.36 -33.79	43.65 -0.83 -51.87	34.11 -0.60 -40.02	12.15 -0.16 -13.71	12.80 -0.42 -16.78	8.90 0.39 -5.13	22.68 0.83 -14.39	31.35 1.88 -13.56	66.23 5.69 -9.45	13.14 1.06 -3.03	3.03 0.30 0.00	0.22 0.01 0.00	0.62 0.06 0.00
HILLBURN___GT 23639	19.09 0.45 -14.18	5.35 0.41 -0.88	5.78 0.05 -5.25	7.61 0.03 -7.19	15.46 0.09 -14.34	17.00 -0.06 -17.73	19.62 -0.33 -23.40	6.12 0.43 -1.57	13.40 0.24 -10.88	9.93 0.32 -6.77	13.47 0.49 -8.98	29.86 -0.37 -33.33	42.92 -0.87 -51.17	33.53 -0.63 -39.48	11.95 -0.17 -13.53	12.55 -0.45 -16.55	8.86 0.42 -5.06	22.53 0.87 -14.19	31.28 1.99 -13.37	66.44 6.03 -9.32	13.16 1.12 -2.99	3.05 0.32 0.00	0.22 0.01 0.00	0.63 0.06 0.00
HISHELDN_WT_PWR 323625	6.92 -0.27 -2.72	4.00 -0.23 -0.17	1.47 -0.02 -1.01	1.74 -0.02 -1.38	3.73 -0.06 -2.76	2.76 0.03 -3.41	1.23 0.17 -4.50	4.26 -0.16 -0.30	4.29 -0.07 -2.09	4.02 -0.13 -1.30	5.57 -0.16 -1.73	3.36 0.16 -6.30	2.70 0.50 -9.58	2.44 0.36 -7.39	1.25 0.10 -2.55	0.65 0.22 -3.99	4.50 -0.27 -1.39	9.54 -0.60 -2.68	17.30 -1.14 -2.53	49.56 -3.29 -1.76	8.93 -0.69 -0.57	2.58 -0.15 0.00	0.24 0.03 0.00	0.51 -0.05 0.00
HOLTSVILLE_IC_1 23690	19.78 0.59 -14.72	5.52 0.55 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.70 -0.05 -18.43	20.50 -0.38 -24.32	6.31 0.57 -1.63	13.89 0.31 -11.31	10.44 0.42 -7.18	16.12 0.66 -11.46	33.94 -0.50 -37.53	57.07 -1.17 -65.63	36.53 -0.84 -42.68	150.04 -0.22 -151.66	14.18 -0.56 -18.30	12.40 0.53 -8.48	24.33 1.16 -15.72	39.01 2.48 -20.61	79.76 7.90 -20.77	59.05 1.40 -48.60	2.70 0.39 0.43	-6.83 0.00 7.05	0.65 0.09 0.00

HOLTSVILLE_IC_10 23699	19.81 0.63 -14.72	5.55 0.58 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.69 -0.06 -18.43	20.48 -0.40 -24.32	6.34 0.60 -1.63	13.91 0.32 -11.31	10.48 0.44 -7.19	16.35 0.69 -11.65	34.09 -0.52 -37.71	58.10 -1.23 -66.71	36.54 -0.89 -42.73	157.20 -0.23 -158.84	14.25 -0.60 -18.40	12.82 0.57 -8.87	24.49 1.23 -15.80	39.75 2.64 -21.19	81.23 8.41 -21.74	59.53 1.49 -48.99	3.11 0.42 0.04	-6.45 0.00 6.66	0.65 0.09 0.00
HOLTSVILLE_IC_2 23691	19.78 0.59 -14.72	5.52 0.55 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.70 -0.05 -18.43	20.50 -0.38 -24.32	6.31 0.57 -1.63	13.89 0.31 -11.31	10.44 0.42 -7.18	16.12 0.66 -11.46	33.94 -0.50 -37.53	57.07 -1.17 -65.63	36.53 -0.84 -42.68	150.04 -0.22 -151.66	14.18 -0.56 -18.30	12.40 0.53 -8.48	24.33 1.16 -15.72	39.01 2.48 -20.61	79.76 7.90 -20.77	59.05 1.40 -48.60	2.70 0.39 0.43	-6.83 0.00 7.05	0.65 0.09 0.00
HOLTSVILLE_IC_3 23692	19.78 0.59 -14.72	5.52 0.55 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.70 -0.05 -18.43	20.50 -0.38 -24.32	6.31 0.57 -1.63	13.89 0.31 -11.31	10.44 0.42 -7.18	16.12 0.66 -11.46	33.94 -0.50 -37.53	57.07 -1.17 -65.63	36.53 -0.84 -42.68	150.04 -0.22 -151.66	14.18 -0.56 -18.30	12.40 0.53 -8.48	24.33 1.16 -15.72	39.01 2.48 -20.61	79.76 7.90 -20.77	59.05 1.40 -48.60	2.70 0.39 0.43	-6.83 0.00 7.05	0.65 0.09 0.00
HOLTSVILLE_IC_4 23693	19.78 0.59 -14.72	5.52 0.55 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.70 -0.05 -18.43	20.50 -0.38 -24.32	6.31 0.57 -1.63	13.89 0.31 -11.31	10.44 0.42 -7.18	16.12 0.66 -11.46	33.94 -0.50 -37.53	57.07 -1.17 -65.63	36.53 -0.84 -42.68	150.04 -0.22 -151.66	14.18 -0.56 -18.30	12.40 0.53 -8.48	24.33 1.16 -15.72	39.01 2.48 -20.61	79.76 7.90 -20.77	59.05 1.40 -48.60	2.70 0.39 0.43	-6.83 0.00 7.05	0.65 0.09 0.00
HOLTSVILLE_IC_5 23694	19.78 0.59 -14.72	5.52 0.55 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.70 -0.05 -18.43	20.50 -0.38 -24.32	6.31 0.57 -1.63	13.89 0.31 -11.31	10.44 0.42 -7.18	16.12 0.66 -11.46	33.94 -0.50 -37.53	57.07 -1.17 -65.63	36.53 -0.84 -42.68	150.04 -0.22 -151.66	14.18 -0.56 -18.30	12.40 0.53 -8.48	24.33 1.16 -15.72	39.01 2.48 -20.61	79.76 7.90 -20.77	59.05 1.40 -48.60	2.70 0.39 0.43	-6.83 0.00 7.05	0.65 0.09 0.00
HOLTSVILLE_IC_6 23695	19.81 0.63 -14.72	5.55 0.58 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.69 -0.06 -18.43	20.48 -0.40 -24.32	6.34 0.60 -1.63	13.91 0.32 -11.31	10.48 0.44 -7.19	16.35 0.69 -11.65	34.09 -0.52 -37.71	58.10 -1.23 -66.71	36.54 -0.89 -42.73	157.20 -0.23 -158.84	14.25 -0.60 -18.40	12.82 0.57 -8.87	24.49 1.23 -15.80	39.75 2.64 -21.19	81.23 8.41 -21.74	59.53 1.49 -48.99	3.11 0.42 0.04	-6.45 0.00 6.66	0.65 0.09 0.00
HOLTSVILLE_IC_7 23696	19.81 0.63 -14.72	5.55 0.58 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.69 -0.06 -18.43	20.48 -0.40 -24.32	6.34 0.60 -1.63	13.91 0.32 -11.31	10.48 0.44 -7.19	16.35 0.69 -11.65	34.09 -0.52 -37.71	58.10 -1.23 -66.71	36.54 -0.89 -42.73	157.20 -0.23 -158.84	14.25 -0.60 -18.40	12.82 0.57 -8.87	24.49 1.23 -15.80	39.75 2.64 -21.19	81.23 8.41 -21.74	59.53 1.49 -48.99	3.11 0.42 0.04	-6.45 0.00 6.66	0.65 0.09 0.00
HOLTSVILLE_IC_8 23697	19.81 0.63 -14.72	5.55 0.58 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.69 -0.06 -18.43	20.48 -0.40 -24.32	6.34 0.60 -1.63	13.91 0.32 -11.31	10.48 0.44 -7.19	16.35 0.69 -11.65	34.09 -0.52 -37.71	58.10 -1.23 -66.71	36.54 -0.89 -42.73	157.20 -0.23 -158.84	14.25 -0.60 -18.40	12.82 0.57 -8.87	24.49 1.23 -15.80	39.75 2.64 -21.19	81.23 8.41 -21.74	59.53 1.49 -48.99	3.11 0.42 0.04	-6.45 0.00 6.66	0.65 0.09 0.00
HOLTSVILLE_IC_9 23698	19.81 0.63 -14.72	5.55 0.58 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.69 -0.06 -18.43	20.48 -0.40 -24.32	6.34 0.60 -1.63	13.91 0.32 -11.31	10.48 0.44 -7.19	16.35 0.69 -11.65	34.09 -0.52 -37.71	58.10 -1.23 -66.71	36.54 -0.89 -42.73	157.20 -0.23 -158.84	14.25 -0.60 -18.40	12.82 0.57 -8.87	24.49 1.23 -15.80	39.75 2.64 -21.19	81.23 8.41 -21.74	59.53 1.49 -48.99	3.11 0.42 0.04	-6.45 0.00 6.66	0.65 0.09 0.00
HOWARD_WT_PWR 323690	7.42 -0.13 -3.09	4.16 -0.10 -0.19	1.62 -0.01 -1.14	1.94 -0.01 -1.57	4.15 -0.01 -3.12	3.19 0.01 -3.86	1.74 0.09 -5.10	4.40 -0.06 -0.34	4.63 -0.01 -2.37	4.28 -0.04 -1.47	6.02 0.06 -1.96	4.14 -0.01 -7.25	3.81 0.18 -11.01	3.30 0.12 -8.50	1.58 0.04 -2.95	0.98 0.10 -4.43	4.78 -0.12 -1.52	10.26 -0.29 -3.09	18.44 -0.39 -2.91	52.27 -0.85 -2.03	9.41 -0.29 -0.65	2.68 -0.05 0.00	0.23 0.02 0.00	0.54 -0.03 0.00
HQ_GEN_CEDARS 23644	4.28 -0.19 0.00	3.90 -0.16 0.00	0.46 -0.02 0.00	0.37 -0.02 0.00	1.00 -0.03 0.00	-0.65 0.03 0.00	-3.31 0.13 0.00	3.92 -0.20 0.00	2.15 -0.12 0.00	2.70 -0.15 0.00	3.77 -0.23 0.00	-2.92 0.18 0.00	-6.97 0.42 0.00	-5.02 0.30 0.00	-1.32 0.08 0.00	-5.27 0.22 1.93	2.23 -0.18 0.98	7.08 -0.38 0.00	14.99 -0.92 0.00	48.12 -2.97 0.00	8.54 -0.51 0.00	2.59 -0.15 0.00	0.21 -0.01 0.00	0.54 -0.03 0.00
HQ_GEN_CEDARS_PROXY 323590	4.28 -0.19 0.00	3.90 -0.16 0.00	0.46 -0.02 0.00	0.37 -0.02 0.00	1.00 -0.03 0.00	-0.65 0.03 0.00	-3.31 0.13 0.00	3.92 -0.20 0.00	2.15 -0.12 0.00	2.70 -0.15 0.00	3.77 -0.23 0.00	-2.92 0.18 0.00	-6.97 0.42 0.00	-5.02 0.30 0.00	-1.32 0.08 0.00	-5.27 0.22 1.93	2.23 -0.18 0.98	7.08 -0.38 0.00	14.99 -0.92 0.00	48.12 -2.97 0.00	8.54 -0.51 0.00	3.16 -0.15 -0.58	0.21 -0.01 0.00	0.54 -0.03 0.00
HQ_GEN_IMPORT 323601	4.37 -0.10 0.00	3.98 -0.08 0.00	0.47 -0.01 0.00	0.38 0.00 0.00	1.02 -0.02 0.00	-0.66 0.02 0.00	-3.37 0.07 0.00	4.02 -0.10 0.00	2.21 -0.06 0.00	2.77 -0.08 0.00	3.89 -0.12 0.00	-3.01 0.09 0.00	-7.18 0.21 0.00	-5.16 0.15 0.00	-1.36 0.04 0.00	-4.39 0.11 0.94	2.82 -0.09 0.48	7.26 -0.20 0.00	15.45 -0.47 0.00	49.58 -1.52 0.00	8.78 -0.27 0.00	2.66 -0.08 0.00	-0.07 0.00 0.28	0.55 -0.01 0.00
HQ_GEN_WHEEL 23651	4.37 -0.10 0.00	3.98 -0.08 0.00	0.47 -0.01 0.00	0.38 0.00 0.00	1.02 -0.02 0.00	-0.66 0.02 0.00	-3.37 0.07 0.00	4.02 -0.10 0.00	2.21 -0.06 0.00	2.77 -0.08 0.00	3.89 -0.12 0.00	-3.01 0.09 0.00	-7.18 0.21 0.00	-5.16 0.15 0.00	-1.36 0.04 0.00	-4.39 0.11 0.94	2.82 -0.09 0.48	7.26 -0.20 0.00	15.45 -0.47 0.00	49.58 -1.52 0.00	8.78 -0.27 0.00	2.66 -0.08 0.00	-0.07 0.00 0.28	0.55 -0.01 0.00
HUDSON_AVE_GT_3 23810	19.66 0.48 -14.72	5.40 0.42 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.45 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.86 0.52 -9.33	31.15 -0.40 -34.64	44.85 -0.94 -53.18	35.03 -0.69 -41.03	12.47 -0.18 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.16 0.94 -14.75	31.88 2.07 -13.90	67.09 6.31 -9.69	13.36 1.20 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00

HUDSON AVE_GT_4 23540	19.66	5.40	5.98	7.90	16.03	17.69	20.53	6.20	13.84	10.23	13.86	31.15	44.85	35.03	12.47	13.15	9.07	23.16	31.88	67.09	13.36	3.08	0.22	0.63
	0.48	0.42	0.05	0.03	0.09	-0.06	-0.34	0.45	0.26	0.35	0.52	-0.40	-0.94	-0.69	-0.18	-0.47	0.44	0.94	2.07	6.31	1.20	0.35	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00
HUDSON AVE_GT_5 23657	19.66	5.40	5.98	7.90	16.03	17.69	20.53	6.20	13.84	10.23	13.86	31.15	44.85	35.03	12.47	13.15	9.07	23.16	31.88	67.09	13.36	3.08	0.22	0.63
	0.48	0.42	0.05	0.03	0.09	-0.06	-0.34	0.45	0.26	0.35	0.52	-0.40	-0.94	-0.69	-0.18	-0.47	0.44	0.94	2.07	6.31	1.20	0.35	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00
HUDSON_AVE_10 24168	19.65	5.39	5.99	7.90	16.03	17.69	20.54	6.19	13.83	10.22	13.84	31.16	44.88	35.05	12.48	13.16	9.06	23.14	31.82	66.86	13.33	3.07	0.22	0.63
	0.46	0.41	0.05	0.03	0.09	-0.06	-0.33	0.44	0.25	0.34	0.50	-0.39	-0.91	-0.67	-0.18	-0.46	0.43	0.92	2.00	6.08	1.17	0.34	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00
HUNTER MOUNT___DRP 323613	20.56	5.38	6.34	8.39	17.00	18.91	22.18	6.23	14.54	10.62	14.37	33.51	48.56	37.89	13.44	14.36	9.33	23.96	32.47	66.82	13.30	3.00	0.22	0.62
	0.40	0.35	0.04	0.03	0.08	-0.06	-0.30	0.38	0.21	0.27	0.42	-0.32	-0.75	-0.54	-0.14	-0.38	0.36	0.77	1.74	5.40	0.94	0.26	0.00	0.05
	-15.69	-0.97	-5.82	-7.97	-15.89	-19.64	-25.92	-1.74	-12.06	-7.49	-9.95	-36.93	-56.69	-43.74	-14.99	-18.30	-5.59	-15.72	-14.82	-10.33	-3.31	0.00	0.00	0.00
HUNTINGTON_RES_REC 323705	19.75	5.50	6.00	7.91	16.05	17.70	20.52	6.28	13.88	10.44	16.31	34.16	58.36	36.61	158.28	14.31	12.82	24.40	39.61	80.62	59.47	3.13	-6.40	0.64
	0.57	0.52	0.06	0.05	0.12	-0.05	-0.36	0.53	0.29	0.40	0.62	-0.48	-1.12	-0.81	-0.21	-0.55	0.51	1.13	2.42	7.65	1.37	0.38	-0.01	0.08
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.19	-11.68	-37.74	-66.87	-42.74	-159.90	-18.42	-8.92	-15.82	-21.28	-21.88	-49.05	-0.01	6.60	0.00
HUNTLEY___63 23557	6.63	3.98	1.37	1.62	3.46	2.42	0.78	4.25	4.09	3.87	5.34	2.80	1.85	1.77	1.01	0.36	4.39	9.23	16.94	49.00	8.81	2.58	0.25	0.52
	-0.30	-0.23	-0.02	-0.02	-0.07	0.01	0.16	-0.14	-0.07	-0.15	-0.23	0.21	0.57	0.40	0.10	0.22	-0.30	-0.65	-1.26	-3.68	-0.75	-0.15	0.04	-0.05
	-2.46	-0.15	-0.91	-1.25	-2.50	-3.09	-4.07	-0.27	-1.89	-1.18	-1.56	-5.69	-8.66	-6.68	-2.31	-3.70	-1.31	-2.43	-2.28	-1.59	-0.51	0.00	0.00	0.00
HUNTLEY___64 23558	6.63	3.98	1.37	1.62	3.46	2.42	0.78	4.25	4.09	3.87	5.34	2.80	1.85	1.77	1.01	0.36	4.39	9.23	16.94	49.00	8.81	2.58	0.25	0.52
	-0.30	-0.23	-0.02	-0.02	-0.07	0.01	0.16	-0.14	-0.07	-0.15	-0.23	0.21	0.57	0.40	0.10	0.22	-0.30	-0.65	-1.26	-3.68	-0.75	-0.15	0.04	-0.05
	-2.46	-0.15	-0.91	-1.25	-2.50	-3.09	-4.07	-0.27	-1.89	-1.18	-1.56	-5.69	-8.66	-6.68	-2.31	-3.70	-1.31	-2.43	-2.28	-1.59	-0.51	0.00	0.00	0.00
HUNTLEY___65 23559	6.63	3.98	1.37	1.62	3.46	2.42	0.78	4.25	4.09	3.87	5.34	2.80	1.85	1.77	1.01	0.36	4.39	9.23	16.94	49.00	8.81	2.58	0.25	0.52
	-0.30	-0.23	-0.02	-0.02	-0.07	0.01	0.16	-0.14	-0.07	-0.15	-0.23	0.21	0.57	0.40	0.10	0.22	-0.30	-0.65	-1.26	-3.68	-0.75	-0.15	0.04	-0.05
	-2.46	-0.15	-0.91	-1.25	-2.50	-3.09	-4.07	-0.27	-1.89	-1.18	-1.56	-5.69	-8.66	-6.68	-2.31	-3.70	-1.31	-2.43	-2.28	-1.59	-0.51	0.00	0.00	0.00
HUNTLEY___66 23560	6.63	3.98	1.37	1.62	3.46	2.42	0.78	4.25	4.09	3.87	5.34	2.80	1.85	1.77	1.01	0.36	4.39	9.23	16.94	49.00	8.81	2.58	0.25	0.52
	-0.30	-0.23	-0.02	-0.02	-0.07	0.01	0.16	-0.14	-0.07	-0.15	-0.23	0.21	0.57	0.40	0.10	0.22	-0.30	-0.65	-1.26	-3.68	-0.75	-0.15	0.04	-0.05
	-2.46	-0.15	-0.91	-1.25	-2.50	-3.09	-4.07	-0.27	-1.89	-1.18	-1.56	-5.69	-8.66	-6.68	-2.31	-3.70	-1.31	-2.43	-2.28	-1.59	-0.51	0.00	0.00	0.00
HUNTLEY___67 23561	6.63	3.96	1.38	1.63	3.48	2.46	0.85	4.21	4.09	3.87	5.33	2.87	1.95	1.85	1.04	0.41	4.38	9.19	16.83	48.64	8.75	2.56	0.24	0.51
	-0.32	-0.26	-0.03	-0.02	-0.07	0.02	0.19	-0.18	-0.09	-0.17	-0.25	0.23	0.61	0.42	0.11	0.25	-0.32	-0.71	-1.39	-4.05	-0.81	-0.17	0.03	-0.05
	-2.49	-0.15	-0.92	-1.26	-2.52	-3.12	-4.11	-0.28	-1.91	-1.19	-1.58	-5.74	-8.73	-6.74	-2.33	-3.72	-1.32	-2.44	-2.30	-1.60	-0.52	0.00	0.00	0.00
HUNTLEY___68 23562	6.63	3.96	1.38	1.63	3.48	2.46	0.85	4.21	4.09	3.87	5.33	2.87	1.95	1.85	1.04	0.41	4.38	9.19	16.83	48.64	8.75	2.56	0.24	0.51
	-0.32	-0.26	-0.03	-0.02	-0.07	0.02	0.19	-0.18	-0.09	-0.17	-0.25	0.23	0.61	0.42	0.11	0.25	-0.32	-0.71	-1.39	-4.05	-0.81	-0.17	0.03	-0.05
	-2.49	-0.15	-0.92	-1.26	-2.52	-3.12	-4.11	-0.28	-1.91	-1.19	-1.58	-5.74	-8.73	-6.74	-2.33	-3.72	-1.32	-2.44	-2.30	-1.60	-0.52	0.00	0.00	0.00
HYLAND___LFGE 323620	7.08	4.21	1.46	1.72	3.70	2.62	0.91	4.47	4.35	4.15	5.79	3.02	1.95	1.89	1.10	0.33	4.80	10.15	18.66	53.95	9.70	2.79	0.24	0.56
	-0.03	-0.02	0.00	0.00	-0.01	-0.01	0.00	0.06	0.06	0.05	0.11	-0.06	-0.05	-0.05	-0.01	-0.04	0.04	0.05	0.26	1.14	0.09	0.05	0.03	0.00
	-2.64	-0.16	-0.98	-1.34	-2.67	-3.30	-4.36	-0.29	-2.03	-1.26	-1.67	-6.17	-9.40	-7.25	-2.51	-3.93	-1.37	-2.63	-2.48	-1.73	-0.55	0.00	0.00	0.00
INDECK___CORINTH 23802	23.60	5.42	7.51	10.00	20.22	22.96	27.63	6.42	16.92	12.06	16.24	41.21	60.44	47.05	16.57	18.28	10.33	26.88	34.83	67.05	13.58	2.88	0.21	0.60
	0.22	0.19	0.02	0.02	0.04	-0.04	-0.17	0.21	0.12	0.18	0.25	-0.19	-0.50	-0.35	-0.09	-0.24	0.20	0.47	1.06	3.51	0.53	0.15	0.00	0.04
	-18.91	-1.17	-7.01	-9.61	-19.15	-23.67	-31.24	-2.10	-14.53	-9.04	-11.99	-44.50	-68.33	-52.72	-18.06	-22.08	-6.75	-18.95	-17.85	-12.45	-3.99	0.00	0.00	0.00
INDECK___ILION 23567	4.85	4.18	0.59	0.52	1.32	-0.37	-3.10	4.26	2.54	3.07	4.32	-2.60	-6.56	-4.65	-1.20	-1.82	4.40	7.96	16.81	53.40	9.43	2.82	0.22	0.57
	0.13	0.10	0.01	0.01	0.02	-0.02	-0.08	0.11	0.07	0.10	0.15	-0.12	-0.26	-0.17	-0.05	-0.14	0.12	0.24	0.65	2.14	0.33	0.09	0.01	0.01
	-0.26	-0.02	-0.09	-0.13	-0.26	-0.33	-0.43	-0.03	-0.20	-0.12	-0.16	-0.62	-1.09	-0.84	-0.25	-1.88	-0.89	-0.26	-0.24	-0.17	-0.05	0.00	0.00	0.00
INDECK___OLEAN 23982	7.10	4.13	1.49	1.78	3.80	2.80	1.21	4.39	4.40	4.13	5.74	3.30	2.44	2.25	1.21	0.52	4.68	9.95	18.18	52.71	9.42	2.72	0.25	0.54
	-0.12	-0.10	-0.01	-0.01	-0.02	0.02	0.09	-0.03	0.01	-0.04	-0.02	0.01	0.11	0.07	0.02	0.06	-0.10	-0.23	-0.29	-0.17	-0.20	-0.01	0.03	-0.02
	-2.76	-0.17	-1.02	-1.40	-2.80	-3.45	-4.56	-0.31	-2.12	-1.32	-1.75	-6.38	-9.72	-7.50	-2.59	-4.02	-1.40	-2.72	-2.56	-1.79	-0.57	0.00	0.00	0.00

INDECK___OSWEGO 23783	5.78 -0.09 -1.40	4.06 -0.08 -0.09	0.99 -0.01 -0.52	1.09 -0.01 -0.71	2.42 -0.02 -1.42	1.09 0.01 -1.75	-1.06 0.07 -2.31	4.21 -0.07 -0.15	3.32 -0.03 -1.07	3.47 -0.04 -0.67	4.84 -0.05 -0.89	0.22 0.04 -3.29	-2.26 0.10 -5.03	-1.36 0.07 -3.88	-0.05 0.02 -1.33	-1.04 0.05 -2.47	4.26 -0.05 -0.93	8.74 -0.12 -1.40	17.03 -0.20 -1.32	51.49 -0.52 -0.92	9.24 -0.10 -0.30	2.71 -0.03 0.00	0.21 0.00 0.00	0.55 -0.01 0.00
INDECK___YERKES 23781	6.63 -0.30 -2.46	3.98 -0.23 -0.15	1.37 -0.02 -0.91	1.62 -0.02 -1.25	3.46 -0.07 -2.50	2.42 0.01 -3.09	0.78 0.16 -4.07	4.25 -0.14 -0.27	4.09 -0.07 -1.89	3.87 -0.15 -1.18	5.34 -0.23 -1.56	2.80 0.21 -5.69	1.85 0.57 -8.66	1.77 0.40 -6.68	1.01 0.10 -2.31	0.36 0.22 -3.70	4.39 -0.30 -1.31	9.23 -0.65 -2.43	16.94 -1.26 -2.28	49.00 -3.68 -1.59	8.81 -0.75 -0.51	2.58 -0.15 0.00	0.25 0.04 0.00	0.52 -0.05 0.00
INDIAN POINT_GT_1 24139	19.52 0.42 -14.63	5.35 0.38 -0.91	5.95 0.04 -5.42	7.85 0.03 -7.43	15.93 0.09 -14.82	17.59 -0.05 -18.32	20.43 -0.30 -24.17	6.14 0.40 -1.62	13.74 0.23 -11.24	10.14 0.31 -6.99	13.74 0.46 -9.28	30.99 -0.36 -34.44	44.64 -0.84 -52.87	34.87 -0.61 -40.79	12.41 -0.16 -13.97	13.11 -0.42 -17.08	8.99 0.39 -5.22	22.96 0.84 -14.66	31.57 1.84 -13.82	66.38 5.66 -9.63	13.20 1.06 -3.09	3.04 0.30 0.00	0.22 0.01 0.00	0.62 0.06 0.00
INDIAN POINT_GT_2 23659	19.52 0.42 -14.63	5.35 0.38 -0.91	5.95 0.04 -5.42	7.85 0.03 -7.43	15.93 0.09 -14.82	17.59 -0.05 -18.32	20.43 -0.30 -24.17	6.14 0.40 -1.62	13.74 0.23 -11.24	10.14 0.31 -6.99	13.74 0.46 -9.28	30.99 -0.36 -34.44	44.64 -0.84 -52.87	34.87 -0.61 -40.79	12.41 -0.16 -13.97	13.11 -0.42 -17.08	8.99 0.39 -5.22	22.96 0.84 -14.66	31.57 1.84 -13.82	66.38 5.66 -9.63	13.20 1.06 -3.09	3.04 0.30 0.00	0.22 0.01 0.00	0.62 0.06 0.00
INDIAN POINT_GT_3 24019	19.52 0.42 -14.63	5.35 0.38 -0.91	5.95 0.04 -5.42	7.85 0.03 -7.43	15.93 0.09 -14.82	17.59 -0.05 -18.32	20.43 -0.30 -24.17	6.14 0.40 -1.62	13.74 0.23 -11.24	10.14 0.31 -6.99	13.74 0.46 -9.28	30.99 -0.36 -34.44	44.64 -0.84 -52.87	34.87 -0.61 -40.79	12.41 -0.16 -13.97	13.11 -0.42 -17.08	8.99 0.39 -5.22	22.96 0.84 -14.66	31.57 1.84 -13.82	66.38 5.66 -9.63	13.20 1.06 -3.09	3.04 0.30 0.00	0.22 0.01 0.00	0.62 0.06 0.00
INDIAN POINT___2 23530	19.40 0.41 -14.52	5.33 0.37 -0.90	5.90 0.04 -5.38	7.79 0.03 -7.38	15.82 0.08 -14.70	17.45 -0.05 -18.18	20.24 -0.30 -23.98	6.12 0.39 -1.61	13.65 0.22 -11.16	10.08 0.30 -6.94	13.66 0.45 -9.20	30.72 -0.35 -34.17	44.24 -0.82 -52.45	34.56 -0.60 -40.47	12.30 -0.16 -13.86	12.98 -0.41 -16.95	8.94 0.38 -5.18	22.83 0.82 -14.55	31.43 1.80 -13.71	66.20 5.55 -9.56	13.16 1.04 -3.07	3.03 0.30 0.00	0.22 0.01 0.00	0.62 0.06 0.00
INDIAN POINT___3 23531	19.51 0.41 -14.64	5.33 0.37 -0.91	5.95 0.04 -5.43	7.85 0.03 -7.44	15.93 0.08 -14.82	17.60 -0.05 -18.32	20.44 -0.29 -24.18	6.13 0.39 -1.62	13.74 0.22 -11.25	10.13 0.29 -6.99	13.73 0.45 -9.28	31.00 -0.35 -34.45	44.68 -0.81 -52.88	34.89 -0.59 -40.80	12.42 -0.16 -13.98	13.12 -0.41 -17.08	8.97 0.37 -5.22	22.94 0.81 -14.67	31.52 1.78 -13.82	66.23 5.50 -9.63	13.17 1.03 -3.09	3.03 0.30 0.00	0.22 0.01 0.00	0.62 0.06 0.00
IP CORINTH___1 23988	23.62 0.25 -18.91	5.44 0.21 -1.17	7.51 0.02 -7.01	10.01 0.02 -9.61	20.23 0.05 -19.15	22.96 -0.04 -23.67	27.61 -0.18 -31.24	6.44 0.23 -2.10	16.94 0.13 -14.53	12.08 0.20 -9.04	16.26 0.27 -11.99	41.19 -0.21 -44.50	60.39 -0.55 -68.33	47.03 -0.38 -52.72	16.56 -0.10 -18.06	18.26 -0.26 -22.08	10.35 0.22 -6.75	26.92 0.51 -18.95	34.92 1.15 -17.85	67.35 3.82 -12.45	13.63 0.58 -3.99	2.90 0.17 0.00	0.21 -0.01 0.00	0.60 0.04 0.00
IP___TICONDEROGA 23804	23.30 0.55 -18.29	5.67 0.48 -1.13	7.32 0.06 -6.78	9.72 0.04 -9.29	19.67 0.12 -18.52	22.12 -0.10 -22.90	26.34 -0.42 -30.21	6.64 0.50 -2.03	16.61 0.28 -14.05	11.96 0.38 -8.74	16.14 0.54 -11.60	39.52 -0.42 -43.04	57.64 -1.06 -66.08	44.94 -0.73 -50.98	15.87 -0.19 -17.46	17.28 -0.50 -21.34	10.32 0.42 -6.52	26.75 0.96 -18.33	35.32 2.14 -17.27	70.17 7.04 -12.03	14.07 1.16 -3.86	3.06 0.33 0.00	0.21 0.00 0.00	0.63 0.07 0.00
ISLIP_RES_REC 323679	19.85 0.66 -14.72	5.58 0.61 -0.91	6.01 0.07 -5.46	7.91 0.05 -7.48	16.08 0.14 -14.90	17.69 -0.07 -18.43	20.45 -0.43 -24.32	6.38 0.63 -1.63	13.93 0.35 -11.31	10.52 0.47 -7.21	16.60 0.73 -11.87	34.25 -0.55 -37.90	59.23 -1.30 -67.92	36.53 -0.94 -42.79	165.17 -0.25 -166.83	14.32 -0.64 -18.51	13.28 0.61 -9.29	24.68 1.32 -15.90	40.61 2.85 -21.84	82.93 9.03 -22.81	60.07 1.59 -49.44	3.56 0.45 -0.39	-6.01 0.00 6.23	0.66 0.10 0.00
JARVIS____ 23743	4.78 0.05 -0.26	4.11 0.04 -0.02	0.58 0.00 -0.09	0.52 0.00 -0.13	1.30 0.01 -0.26	-0.36 -0.01 -0.33	-3.05 -0.03 -0.43	4.20 0.05 -0.03	2.50 0.04 -0.20	3.02 0.05 -0.12	4.24 0.07 -0.16	-2.54 -0.06 -0.62	-6.43 -0.12 -1.09	-4.56 -0.08 -0.84	-1.18 -0.02 -0.25	-1.74 -0.07 -1.88	4.33 0.05 -0.89	7.82 0.10 -0.26	16.45 0.30 -0.24	52.40 1.13 -0.17	9.28 0.18 -0.05	2.79 0.05 0.00	0.22 0.00 0.00	0.57 0.01 0.00
JENNISON___1 23625	9.35 0.23 -4.66	4.55 0.20 -0.29	2.23 0.02 -1.73	2.76 0.02 -2.37	5.79 0.05 -4.71	5.12 -0.03 -5.83	4.07 -0.17 -7.69	4.86 0.23 -0.52	5.99 0.14 -3.58	5.24 0.17 -2.22	7.24 0.28 -2.95	7.67 -0.20 -10.97	8.88 -0.45 -16.72	7.26 -0.33 -12.90	2.97 -0.08 -4.46	2.41 -0.23 -6.19	5.62 0.19 -2.04	12.56 0.42 -4.68	21.37 1.05 -4.41	57.82 3.66 -3.07	10.61 0.57 -0.99	2.90 0.17 0.00	0.23 0.02 0.00	0.59 0.03 0.00
JENNISON___2 23626	9.35 0.23 -4.66	4.55 0.20 -0.29	2.23 0.02 -1.73	2.76 0.02 -2.37	5.79 0.05 -4.71	5.12 -0.03 -5.83	4.07 -0.17 -7.69	4.86 0.23 -0.52	5.99 0.14 -3.58	5.24 0.17 -2.22	7.24 0.28 -2.95	7.67 -0.20 -10.97	8.88 -0.45 -16.72	7.26 -0.33 -12.90	2.97 -0.08 -4.46	2.41 -0.23 -6.19	5.62 0.19 -2.04	12.56 0.42 -4.68	21.37 1.05 -4.41	57.82 3.66 -3.07	10.61 0.57 -0.99	2.90 0.17 0.00	0.23 0.02 0.00	0.59 0.03 0.00
KEDC PORT_JEFF_GT2 24210	19.80 0.61 -14.72	5.54 0.57 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.13 -14.90	17.70 -0.06 -18.43	20.49 -0.39 -24.32	6.33 0.58 -1.63	13.90 0.32 -11.31	10.46 0.43 -7.19	16.26 0.67 -11.58	34.03 -0.51 -37.64	57.68 -1.21 -66.27	36.53 -0.87 -42.71	154.28 -0.23 -155.91	14.22 -0.59 -18.36	12.65 0.56 -8.71	24.44 1.21 -15.77	39.47 2.60 -20.95	80.69 8.26 -21.34	59.34 1.46 -48.83	2.94 0.41 0.20	-6.61 0.00 6.82	0.65 0.09 0.00
KEDC PORT_JEFF_GT3 24211	19.80 0.61 -14.72	5.54 0.57 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.13 -14.90	17.70 -0.06 -18.43	20.49 -0.39 -24.32	6.33 0.58 -1.63	13.90 0.32 -11.31	10.46 0.43 -7.19	16.26 0.67 -11.58	34.03 -0.51 -37.64	57.68 -1.21 -66.27	36.53 -0.87 -42.71	154.28 -0.23 -155.91	14.22 -0.59 -18.36	12.65 0.56 -8.71	24.44 1.21 -15.77	39.47 2.60 -20.95	80.69 8.26 -21.34	59.34 1.46 -48.83	2.94 0.41 0.20	-6.61 0.00 6.82	0.65 0.09 0.00

KEDC_GLWD_GT4 24219	19.70 0.51 -14.72	5.44 0.47 -0.91	5.99 0.05 -5.46	7.90 0.04 -7.48	16.04 0.11 -14.90	17.70 -0.06 -18.43	20.53 -0.35 -24.32	6.24 0.49 -1.63	13.86 0.27 -11.31	10.95 0.36 -7.74	24.21 0.56 -19.65	41.54 -0.43 -45.06	104.45 -1.01 -112.84	38.81 -0.73 -44.85	460.06 -0.19 -461.66	18.58 -0.50 -22.63	28.94 0.46 -25.10	27.83 0.98 -19.38	64.09 2.18 -46.00	120.58 6.78 -62.71	76.23 1.25 -65.93	19.45 0.36 -16.37	10.05 0.00 -9.84	0.64 0.07 0.00
KEDC_GLWD_GT5 24220	19.70 0.51 -14.72	5.44 0.47 -0.91	5.99 0.05 -5.46	7.90 0.04 -7.48	16.04 0.11 -14.90	17.70 -0.06 -18.43	20.53 -0.35 -24.32	6.24 0.49 -1.63	13.86 0.27 -11.31	10.95 0.36 -7.74	24.21 0.56 -19.65	41.54 -0.43 -45.06	104.45 -1.01 -112.84	38.81 -0.73 -44.85	460.06 -0.19 -461.66	18.58 -0.50 -22.63	28.94 0.46 -25.10	27.83 0.98 -19.38	64.09 2.18 -46.00	120.58 6.78 -62.71	76.23 1.25 -65.93	19.45 0.36 -16.37	10.05 0.00 -9.84	0.64 0.07 0.00
KENSICO____ 23655	19.61 0.44 -14.70	5.37 0.39 -0.91	5.98 0.04 -5.45	7.88 0.04 -7.47	16.01 0.09 -14.88	17.67 -0.06 -18.41	20.52 -0.32 -24.29	6.17 0.42 -1.63	13.81 0.24 -11.30	10.19 0.32 -7.02	13.81 0.48 -9.32	31.13 -0.37 -34.60	44.86 -0.87 -53.12	35.03 -0.63 -40.98	12.47 -0.17 -14.04	13.16 -0.44 -17.16	9.03 0.40 -5.24	23.07 0.87 -14.73	31.71 1.92 -13.88	66.67 5.91 -9.68	13.26 1.11 -3.11	3.05 0.32 0.00	0.22 0.01 0.00	0.63 0.06 0.00
KIAC_JFK_GT1 23816	19.66 0.48 -14.72	5.40 0.42 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.50 -9.33	31.15 -0.39 -34.64	44.88 -0.91 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.15 -0.47 -17.18	9.06 0.43 -5.25	23.15 0.94 -14.75	31.83 2.01 -13.90	66.83 6.05 -9.69	13.34 1.19 -3.11	3.07 0.34 0.00	0.23 0.02 0.00	0.63 0.07 0.00
KIAC_JFK_GT2 23817	19.66 0.48 -14.72	5.40 0.42 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.50 -9.33	31.15 -0.39 -34.64	44.88 -0.91 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.15 -0.47 -17.18	9.06 0.43 -5.25	23.15 0.94 -14.75	31.83 2.01 -13.90	66.83 6.05 -9.69	13.34 1.19 -3.11	3.07 0.34 0.00	0.23 0.02 0.00	0.63 0.07 0.00
KINTIGH____ 23543	6.36 -0.30 -2.20	3.95 -0.25 -0.14	1.27 -0.03 -0.82	1.48 -0.02 -1.12	3.19 -0.07 -2.23	2.11 0.02 -2.76	0.38 0.19 -3.64	4.18 -0.18 -0.24	3.87 -0.09 -1.69	3.74 -0.15 -1.05	5.17 -0.24 -1.40	2.23 0.20 -5.13	0.95 0.53 -7.81	1.08 0.36 -6.03	0.78 0.10 -2.08	0.10 0.22 -3.44	4.34 -0.27 -1.23	9.04 -0.60 -2.18	16.80 -1.17 -2.06	49.06 -3.47 -1.43	8.83 -0.68 -0.46	2.58 -0.15 0.00	0.24 0.02 0.00	0.52 -0.04 0.00
LEDERLE____ 23769	19.25 0.47 -14.32	5.37 0.42 -0.89	5.83 0.05 -5.30	7.69 0.03 -7.27	15.62 0.09 -14.49	17.17 -0.06 -17.91	19.85 -0.35 -23.64	6.15 0.45 -1.59	13.52 0.26 -11.00	10.02 0.34 -6.84	13.58 0.51 -9.07	30.18 -0.39 -33.67	43.38 -0.92 -51.69	33.90 -0.67 -39.88	12.08 -0.18 -13.66	12.69 -0.46 -16.72	8.92 0.43 -5.11	22.73 0.93 -14.34	31.48 2.05 -13.51	66.85 6.34 -9.42	13.24 1.17 -3.02	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
LINDEN COGEN____ 23786	19.63 0.45 -14.72	5.37 0.40 -0.91	5.98 0.04 -5.46	7.89 0.04 -7.48	16.02 0.09 -14.90	17.69 -0.06 -18.43	20.55 -0.32 -24.32	6.18 0.43 -1.63	13.83 0.24 -11.31	10.21 0.33 -7.03	13.83 0.50 -9.33	31.17 -0.38 -34.64	44.91 -0.89 -53.18	35.07 -0.66 -41.03	12.48 -0.18 -14.06	13.17 -0.45 -17.18	9.05 0.42 -5.25	23.11 0.90 -14.75	31.79 1.97 -13.90	66.71 5.93 -9.69	13.31 1.15 -3.11	3.07 0.33 0.00	0.22 0.01 0.00	0.63 0.07 0.00
LIPA_MISC_IPP 23656	19.80 0.61 -14.72	5.54 0.56 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.70 -0.05 -18.43	20.49 -0.39 -24.32	6.33 0.58 -1.63	13.90 0.32 -11.31	10.46 0.43 -7.18	16.17 0.67 -11.49	33.95 -0.51 -37.56	57.19 -1.20 -65.78	36.51 -0.87 -42.69	151.00 -0.23 -152.63	14.18 -0.58 -18.31	12.47 0.55 -8.54	24.38 1.19 -15.73	39.16 2.56 -20.69	80.11 8.11 -20.90	59.14 1.44 -48.65	2.76 0.40 0.38	-6.78 0.00 6.99	0.65 0.09 0.00
LISF__SOLAR 323691	19.81 0.62 -14.72	5.55 0.57 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.70 -0.06 -18.43	20.48 -0.39 -24.32	6.34 0.59 -1.63	13.91 0.32 -11.31	10.47 0.44 -7.18	16.21 0.69 -11.52	33.97 -0.52 -37.58	57.33 -1.21 -65.94	36.51 -0.87 -42.70	152.07 -0.23 -153.70	14.19 -0.59 -18.33	12.53 0.56 -8.59	24.41 1.21 -15.74	39.28 2.59 -20.78	80.38 8.24 -21.05	59.22 1.46 -48.71	2.82 0.41 0.32	-6.72 0.00 6.94	0.65 0.09 0.00
LITTLE FALLS__HYD 24013	4.92 0.20 -0.26	4.23 0.16 -0.02	0.59 0.02 -0.09	0.52 0.01 -0.13	1.33 0.03 -0.26	-0.38 -0.02 -0.33	-3.13 -0.12 -0.43	4.31 0.16 -0.03	2.58 0.11 -0.20	3.13 0.16 -0.12	4.39 0.23 -0.16	-2.66 -0.18 -0.62	-6.72 -0.41 -1.09	-4.76 -0.28 -0.84	-1.23 -0.08 -0.25	-1.90 -0.22 -1.88	4.46 0.18 -0.89	8.10 0.38 -0.26	17.14 0.98 -0.24	54.42 3.16 -0.17	9.56 0.46 -0.05	2.85 0.11 0.00	0.22 0.01 0.00	0.57 0.01 0.00
LI_NEWBRDGE__DRP 323616	19.72 0.53 -14.72	5.47 0.49 -0.91	5.99 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.05 -18.43	20.53 -0.35 -24.32	6.26 0.51 -1.63	13.86 0.27 -11.31	10.27 0.36 -7.06	14.38 0.57 -9.81	32.48 -0.44 -36.02	47.80 -1.02 -56.21	36.20 -0.74 -42.25	87.66 -0.19 -89.26	13.35 -0.50 -17.42	9.01 0.47 -5.16	23.45 1.00 -14.99	33.64 2.18 -15.54	70.32 6.83 -12.41	55.43 1.25 -45.14	-0.70 0.35 3.78	-10.21 -0.01 10.41	0.64 0.08 0.00
LONG_LAKE_PHOENIX 24014	5.84 -0.07 -1.44	4.08 -0.07 -0.09	1.01 -0.01 -0.53	1.11 0.00 -0.73	2.47 -0.02 -1.46	1.14 0.01 -1.81	-1.01 0.05 -2.38	4.24 -0.04 -0.16	3.37 -0.01 -1.11	3.52 -0.02 -0.69	4.90 -0.02 -0.91	0.31 0.01 -3.39	-2.15 0.05 -5.19	-1.27 0.04 -4.00	-0.01 0.01 -1.38	-0.98 0.02 -2.56	4.31 -0.03 -0.96	8.84 -0.07 -1.45	17.18 -0.09 -1.36	51.85 -0.19 -0.95	9.30 -0.05 -0.30	2.72 -0.01 0.00	0.22 0.01 0.00	0.55 -0.01 0.00
LOVETT__3 23632	19.21 0.36 -14.38	5.27 0.32 -0.89	5.85 0.04 -5.33	7.71 0.03 -7.30	15.66 0.07 -14.56	17.28 -0.05 -18.00	20.05 -0.26 -23.75	6.05 0.34 -1.59	13.52 0.20 -11.05	9.98 0.27 -6.87	13.52 0.40 -9.12	30.43 -0.31 -33.83	43.82 -0.73 -51.94	34.23 -0.53 -40.07	12.18 -0.14 -13.73	12.87 -0.37 -16.79	8.85 0.33 -5.14	22.59 0.72 -14.41	31.08 1.59 -13.58	65.44 4.89 -9.46	13.01 0.92 -3.04	3.00 0.27 0.00	0.22 0.01 0.00	0.62 0.05 0.00
LOVETT__4 23642	19.27 0.42 -14.39	5.33 0.37 -0.89	5.86 0.04 -5.34	7.72 0.03 -7.31	15.68 0.08 -14.57	17.28 -0.05 -18.01	20.02 -0.30 -23.77	6.11 0.40 -1.59	13.55 0.22 -11.06	10.02 0.30 -6.87	13.58 0.45 -9.12	30.41 -0.35 -33.86	43.76 -0.83 -51.98	34.18 -0.61 -40.10	12.17 -0.16 -13.74	12.83 -0.41 -16.80	8.90 0.38 -5.14	22.71 0.83 -14.42	31.32 1.82 -13.59	66.17 5.60 -9.47	13.14 1.05 -3.04	3.04 0.30 0.00	0.22 0.01 0.00	0.62 0.06 0.00

LOVETT___5 23593	19.27 0.42 -14.39	5.33 0.37 -0.89	5.86 0.04 -5.34	7.72 0.03 -7.31	15.68 0.08 -14.57	17.28 -0.05 -18.01	20.02 -0.30 -23.77	6.11 0.40 -1.59	13.55 0.22 -11.06	10.02 0.30 -6.87	13.58 0.45 -9.12	30.41 -0.35 -33.86	43.76 -0.83 -51.98	34.18 -0.61 -40.10	12.17 -0.16 -13.74	12.83 -0.41 -16.80	8.90 0.38 -5.14	22.71 0.83 -14.42	31.32 1.82 -13.59	66.17 5.60 -9.47	13.14 1.05 -3.04	3.04 0.30 0.00	0.22 0.01 0.00	0.62 0.06 0.00
LOWER RAQUET___HYD 24057	4.25 -0.21 0.00	3.88 -0.18 0.00	0.46 -0.02 0.00	0.36 -0.02 0.00	0.99 -0.04 0.00	-0.64 0.03 0.00	-3.28 0.16 0.00	3.89 -0.22 0.00	2.12 -0.14 0.00	2.67 -0.18 0.00	3.72 -0.28 0.00	-2.88 0.22 0.00	-6.86 0.53 0.00	-4.93 0.38 0.00	-1.29 0.11 0.00	-4.70 0.29 1.42	2.43 -0.23 0.72	6.97 -0.50 0.00	14.79 -1.12 0.00	47.58 -3.51 0.00	8.46 -0.59 0.00	2.57 -0.16 0.00	0.21 -0.01 0.00	0.54 -0.03 0.00
LOWER___HUDSON 24059	23.47 0.32 -18.68	5.50 0.28 -1.16	7.44 0.03 -6.93	9.90 0.02 -9.49	20.02 0.07 -18.91	22.66 -0.05 -23.39	27.18 -0.24 -30.86	6.48 0.30 -2.07	16.80 0.17 -14.36	11.99 0.22 -8.92	16.15 0.30 -11.84	40.63 -0.24 -43.96	59.53 -0.58 -67.50	46.36 -0.41 -52.08	16.33 -0.11 -17.84	17.96 -0.28 -21.80	10.29 0.24 -6.66	26.73 0.55 -18.72	34.78 1.22 -17.64	67.41 4.03 -12.29	13.67 0.67 -3.95	2.93 0.19 0.00	0.21 0.00 0.00	0.60 0.04 0.00
LWR___OSWEGATCHIE_HYD 23850	4.70 -0.15 -0.39	3.94 -0.14 -0.02	0.61 -0.02 -0.14	0.57 -0.02 -0.20	1.40 -0.03 -0.40	-0.16 0.03 -0.49	-2.67 0.12 -0.65	4.00 -0.16 -0.04	2.47 -0.10 -0.30	2.92 -0.11 -0.19	4.08 -0.18 -0.25	-2.03 0.14 -0.93	-5.52 0.33 -1.54	-3.88 0.25 -1.18	-0.96 0.07 -0.37	-3.46 0.19 0.09	3.09 -0.15 0.14	7.53 -0.32 -0.39	15.63 -0.66 -0.37	49.43 -1.92 -0.26	8.84 -0.29 -0.08	2.66 -0.07 0.00	0.21 0.00 0.00	0.55 -0.02 0.00
LYONS_FALL_HYD 23570	5.00 0.01 -0.52	4.09 -0.01 -0.03	0.67 0.00 -0.20	0.65 0.00 -0.27	1.56 0.00 -0.53	-0.02 0.00 -0.66	-2.57 0.00 -0.87	4.18 0.01 -0.06	2.68 0.01 -0.41	3.11 0.01 -0.25	4.37 0.03 -0.33	-1.86 -0.02 -1.26	-5.25 -0.03 -2.17	-3.65 -0.01 -1.68	-0.90 0.00 -0.50	-2.04 -0.01 -1.53	4.06 0.02 -0.65	8.05 0.06 -0.53	16.68 0.27 -0.50	52.48 1.04 -0.34	9.35 0.19 -0.11	2.79 0.06 0.00	0.21 0.00 0.00	0.57 0.01 0.00
MADISON___COUNTY_LFGE 323628	5.29 0.08 -0.74	4.17 0.06 -0.05	0.76 0.00 -0.27	0.76 0.00 -0.38	1.80 0.01 -0.75	0.23 -0.02 -0.92	-2.29 -0.07 -1.22	4.28 0.08 -0.08	2.89 0.05 -0.57	3.27 0.07 -0.35	4.58 0.11 -0.47	-1.41 -0.09 -1.78	-4.26 -0.20 -3.33	-2.89 -0.15 -2.57	-0.73 -0.04 -0.71	-1.57 -0.11 -2.10	4.36 0.09 -0.89	8.40 0.20 -0.74	17.13 0.52 -0.70	53.44 1.86 -0.49	9.48 0.28 -0.16	2.82 0.09 0.00	0.21 0.00 0.00	0.57 0.01 0.00
MAPLE_RIDGE_WT_1 323574	4.08 -0.08 0.31	3.94 -0.10 0.02	0.35 -0.02 0.11	0.22 -0.01 0.16	0.69 -0.03 0.31	-1.04 0.02 0.38	-3.83 0.11 0.50	3.96 -0.12 0.03	1.97 -0.07 0.23	2.63 -0.07 0.15	3.70 -0.12 0.19	-3.74 0.07 0.71	-8.26 0.17 1.04	-5.97 0.14 0.80	-1.66 0.03 0.29	-10.26 0.09 6.80	-0.05 -0.06 3.38	6.97 -0.19 0.31	15.34 -0.28 0.29	50.68 -0.21 0.20	8.95 -0.03 0.06	2.72 -0.01 0.00	0.21 0.00 0.00	0.55 -0.01 0.00
MAPLE_RIDGE_WT_2 323611	4.08 -0.08 0.31	3.94 -0.10 0.02	0.35 -0.02 0.11	0.22 -0.01 0.16	0.69 -0.03 0.31	-1.04 0.02 0.38	-3.83 0.11 0.50	3.96 -0.12 0.03	1.97 -0.07 0.23	2.63 -0.07 0.15	3.70 -0.12 0.19	-3.74 0.07 0.71	-8.26 0.17 1.04	-5.97 0.14 0.80	-1.66 0.03 0.29	-10.26 0.09 6.80	-0.05 -0.06 3.38	6.97 -0.19 0.31	15.34 -0.28 0.29	50.68 -0.21 0.20	8.95 -0.03 0.06	2.72 -0.01 0.00	0.21 0.00 0.00	0.55 -0.01 0.00
MARBLE_RIVER_WT_PWR 323696	4.25 -0.22 0.00	3.89 -0.17 0.00	0.46 -0.02 0.00	0.36 -0.02 0.00	1.01 -0.02 0.00	-0.65 0.03 0.00	-3.26 0.18 0.00	3.85 -0.27 0.00	2.10 -0.17 0.00	2.65 -0.20 0.00	3.71 -0.30 0.00	-2.84 0.25 0.00	-6.80 0.58 0.00	-4.90 0.41 0.00	-1.29 0.11 0.00	-5.42 0.29 2.15	2.15 -0.15 1.09	7.16 -0.30 0.00	15.17 -0.74 0.00	48.63 -2.46 0.00	8.42 -0.63 0.00	2.52 -0.22 0.00	0.21 -0.01 0.00	0.52 -0.04 0.00
MARSH_HILL_WT_PWR 323713	7.40 -0.12 -3.06	4.15 -0.10 -0.19	1.61 -0.01 -1.14	1.93 -0.01 -1.56	4.12 -0.01 -3.10	3.16 0.00 -3.83	1.70 0.08 -5.06	4.40 -0.06 -0.34	4.62 -0.01 -2.35	4.28 -0.04 -1.46	6.00 0.06 -1.94	4.09 0.00 -7.19	3.71 0.18 -10.92	3.23 0.11 -8.43	1.55 0.04 -2.92	0.94 0.10 -4.40	4.78 -0.12 -1.51	10.25 -0.27 -3.06	18.44 -0.36 -2.89	52.34 -0.77 -2.01	9.41 -0.28 -0.65	2.68 -0.05 0.00	0.23 0.02 0.00	0.54 -0.03 0.00
MG INDUSTRY___DRP 24185	22.65 0.26 -17.92	5.40 0.23 -1.11	7.15 0.03 -6.65	9.51 0.02 -9.10	19.23 0.05 -18.14	21.72 -0.04 -22.44	25.97 -0.19 -29.60	6.34 0.24 -1.99	16.18 0.13 -13.77	11.58 0.17 -8.56	15.60 0.24 -11.36	38.89 -0.19 -42.17	56.91 -0.45 -64.75	44.33 -0.32 -49.96	15.63 -0.08 -17.11	17.07 -0.22 -20.85	9.94 0.20 -6.36	25.86 0.43 -17.96	33.81 0.97 -16.92	65.99 3.11 -11.79	13.38 0.54 -3.79	2.89 0.15 0.00	0.21 0.00 0.00	0.59 0.03 0.00
MID___OSWEGATCHIE_HYD 23849	4.70 -0.15 -0.39	3.94 -0.14 -0.02	0.61 -0.02 -0.14	0.57 -0.02 -0.20	1.40 -0.03 -0.40	-0.16 0.03 -0.49	-2.67 0.12 -0.65	4.00 -0.16 -0.04	2.47 -0.10 -0.30	2.92 -0.11 -0.19	4.08 -0.18 -0.25	-2.03 0.14 -0.93	-5.52 0.33 -1.54	-3.88 0.25 -1.18	-0.96 0.07 -0.37	-3.46 0.19 0.09	3.09 -0.15 0.14	7.53 -0.32 -0.39	15.63 -0.66 -0.37	49.43 -1.92 -0.26	8.84 -0.29 -0.08	2.66 -0.07 0.00	0.21 0.00 0.00	0.55 -0.02 0.00
MID___RAQUETTE_HYD 23851	4.25 -0.21 0.00	3.88 -0.18 0.00	0.46 -0.02 0.00	0.36 -0.02 0.00	0.99 -0.04 0.00	-0.64 0.03 0.00	-3.28 0.16 0.00	3.89 -0.22 0.00	2.12 -0.14 0.00	2.67 -0.18 0.00	3.72 -0.28 0.00	-2.88 0.22 0.00	-6.86 0.53 0.00	-4.93 0.38 0.00	-1.29 0.11 0.00	-4.70 0.29 1.42	2.43 -0.23 0.72	6.97 -0.50 0.00	14.79 -1.12 0.00	47.58 -3.51 0.00	8.46 -0.59 0.00	2.57 -0.16 0.00	0.21 -0.01 0.00	0.54 -0.03 0.00
MILLIKEN___1 23584	7.31 0.09 -2.75	4.31 0.08 -0.17	1.51 0.01 -1.02	1.79 0.00 -1.40	3.83 0.02 -2.79	2.76 -0.01 -3.44	1.03 -0.07 -4.54	4.55 0.12 -0.30	4.47 0.08 -2.12	4.24 0.08 -1.31	5.89 0.14 -1.75	3.26 -0.11 -6.46	2.03 -0.23 -9.65	1.96 -0.17 -7.44	1.19 -0.04 -2.63	0.38 -0.12 -4.06	4.90 0.10 -1.41	10.44 0.22 -2.76	19.06 0.55 -2.60	54.81 1.91 -1.81	9.92 0.29 -0.58	2.83 0.09 0.00	0.22 0.01 0.00	0.57 0.01 0.00
MILLIKEN___2 23585	7.31 0.09 -2.75	4.31 0.08 -0.17	1.51 0.01 -1.02	1.79 0.00 -1.40	3.83 0.02 -2.79	2.76 -0.01 -3.44	1.03 -0.07 -4.54	4.55 0.12 -0.30	4.47 0.08 -2.12	4.24 0.08 -1.31	5.89 0.14 -1.75	3.26 -0.11 -6.46	2.03 -0.23 -9.65	1.96 -0.17 -7.44	1.19 -0.04 -2.63	0.38 -0.12 -4.06	4.90 0.10 -1.41	10.44 0.22 -2.76	19.06 0.55 -2.60	54.81 1.91 -1.81	9.92 0.29 -0.58	2.83 0.09 0.00	0.22 0.01 0.00	0.57 0.01 0.00

MILLIKEN___DIESEL 23629	7.31 0.09 -2.75	4.31 0.08 -0.17	1.51 0.01 -1.02	1.79 0.00 -1.40	3.83 0.02 -2.79	2.76 -0.01 -3.44	1.03 -0.07 -4.54	4.55 0.12 -0.30	4.47 0.08 -2.12	4.24 0.08 -1.31	5.89 0.14 -1.75	3.26 -0.11 -6.46	2.03 -0.23 -9.65	1.96 -0.17 -7.44	1.19 -0.04 -2.63	0.38 -0.12 -4.06	4.90 0.10 -1.41	10.44 0.22 -2.76	19.06 0.55 -2.60	54.81 1.91 -1.81	9.92 0.29 -0.58	2.83 0.09 0.00	0.22 0.01 0.00	0.57 0.01 0.00
MILLSEAT___LFGE 323607	6.53 -0.26 -2.32	4.00 -0.21 -0.14	1.32 -0.02 -0.86	1.55 -0.02 -1.18	3.32 -0.06 -2.35	2.24 0.01 -2.91	0.52 0.13 -3.84	4.25 -0.12 -0.26	4.00 -0.06 -1.79	3.83 -0.13 -1.11	5.28 -0.20 -1.47	2.46 0.17 -5.38	1.28 0.48 -8.20	1.34 0.33 -6.32	0.87 0.09 -2.19	0.18 0.18 -3.56	4.40 -0.25 -1.27	9.22 -0.53 -2.29	17.08 -1.00 -2.16	49.73 -2.87 -1.51	8.93 -0.60 -0.48	2.62 -0.12 0.00	0.24 0.03 0.00	0.52 -0.04 0.00
MODEL_CITY_ENERGY 24167	6.48 -0.40 -2.42	3.89 -0.32 -0.15	1.34 -0.03 -0.90	1.58 -0.03 -1.23	3.39 -0.09 -2.45	2.37 0.02 -3.03	0.77 0.22 -3.99	4.16 -0.23 -0.27	4.01 -0.12 -1.86	3.78 -0.22 -1.15	5.19 -0.35 -1.53	2.78 0.28 -5.59	1.87 0.75 -8.52	1.78 0.52 -6.57	1.00 0.14 -2.27	0.40 0.30 -3.66	4.28 -0.39 -1.29	8.99 -0.85 -2.38	16.49 -1.67 -2.24	47.66 -5.00 -1.57	8.58 -0.97 -0.50	2.52 -0.21 0.00	0.25 0.03 0.00	0.50 -0.07 0.00
MODERN_LFGE___ 323580	6.48 -0.40 -2.42	3.89 -0.32 -0.15	1.34 -0.03 -0.90	1.58 -0.03 -1.23	3.39 -0.09 -2.45	2.37 0.02 -3.03	0.77 0.22 -3.99	4.16 -0.23 -0.27	4.01 -0.12 -1.86	3.78 -0.22 -1.15	5.19 -0.35 -1.53	2.78 0.28 -5.59	1.87 0.75 -8.52	1.78 0.52 -6.57	1.00 0.14 -2.27	0.40 0.30 -3.66	4.28 -0.39 -1.29	8.99 -0.85 -2.38	16.49 -1.67 -2.24	47.66 -5.00 -1.57	8.58 -0.97 -0.50	2.52 -0.21 0.00	0.25 0.03 0.00	0.50 -0.07 0.00
MOHAWK_PAPER___DRP 24187	23.19 0.31 -18.42	5.47 0.27 -1.14	7.34 0.03 -6.83	9.76 0.02 -9.36	19.75 0.06 -18.65	22.34 -0.05 -23.06	26.77 -0.22 -30.43	6.44 0.28 -2.04	16.59 0.16 -14.16	11.85 0.20 -8.80	15.96 0.27 -11.68	40.04 -0.22 -43.35	58.65 -0.53 -66.56	45.67 -0.37 -51.36	16.09 -0.10 -17.59	17.66 -0.26 -21.47	10.17 0.23 -6.56	26.44 0.52 -18.46	34.45 1.14 -17.39	66.92 3.71 -12.12	13.57 0.63 -3.89	2.91 0.18 0.00	0.21 0.00 0.00	0.60 0.04 0.00
MONGAUP___HYD 23641	18.72 0.51 -13.75	5.36 0.45 -0.85	5.63 0.05 -5.10	7.41 0.04 -6.98	15.06 0.11 -13.92	16.46 -0.07 -17.21	18.89 -0.37 -22.71	6.12 0.48 -1.52	13.10 0.27 -10.56	9.73 0.32 -6.57	13.25 0.53 -8.71	28.87 -0.38 -32.35	41.45 -0.82 -49.66	32.41 -0.59 -38.32	11.57 -0.15 -13.13	12.10 -0.42 -16.08	8.73 0.42 -4.92	22.05 0.82 -13.78	31.01 2.11 -12.98	66.28 6.13 -9.05	13.08 1.13 -2.90	3.06 0.33 0.00	0.23 0.02 0.00	0.63 0.07 0.00
MONTAUK___DIESEL 23721	19.96 0.77 -14.72	5.68 0.71 -0.91	6.02 0.08 -5.46	7.92 0.06 -7.48	16.10 0.16 -14.90	17.68 -0.08 -18.43	20.37 -0.51 -24.32	6.48 0.74 -1.63	13.99 0.41 -11.31	10.57 0.54 -7.18	16.37 0.86 -11.51	33.83 -0.64 -37.57	56.97 -1.50 -65.86	36.30 -1.08 -42.69	151.49 -0.28 -153.18	14.03 -0.73 -18.32	12.66 0.71 -8.56	24.72 1.52 -15.74	39.94 3.29 -20.73	82.49 10.42 -20.98	59.55 1.82 -48.68	2.90 0.51 0.35	-6.74 0.00 6.96	0.67 0.11 0.00
MUNSVILLE_WIND_PWR 323609	8.88 0.29 -4.12	4.56 0.24 -0.26	2.04 0.03 -1.53	2.50 0.02 -2.09	5.26 0.06 -4.18	4.45 -0.04 -5.16	3.14 -0.23 -6.81	4.85 0.27 -0.46	5.61 0.17 -3.17	5.03 0.21 -1.97	6.97 0.34 -2.62	6.37 -0.24 -9.71	6.79 -0.56 -14.73	5.61 -0.44 -11.37	2.43 -0.11 -3.95	1.74 -0.30 -5.60	5.49 0.24 -1.87	12.16 0.55 -4.14	21.12 1.31 -3.90	58.52 4.71 -2.72	10.66 0.74 -0.87	2.94 0.21 0.00	0.23 0.02 0.00	0.59 0.03 0.00
N SALMON___HYD 24042	4.31 -0.15 0.00	3.94 -0.12 0.00	0.47 -0.01 0.00	0.37 -0.01 0.00	1.02 -0.02 0.00	-0.66 0.02 0.00	-3.32 0.12 0.00	3.93 -0.19 0.00	2.14 -0.13 0.00	2.70 -0.14 0.00	3.79 -0.21 0.00	-2.91 0.18 0.00	-6.95 0.43 0.00	-5.01 0.31 0.00	-1.32 0.08 0.00	-5.24 0.22 1.90	2.31 -0.11 0.97	7.22 -0.24 0.00	15.33 -0.58 0.00	49.14 -1.95 0.00	8.57 -0.47 0.00	2.58 -0.16 0.00	0.21 -0.01 0.00	0.54 -0.02 0.00
N.E._GEN_SANDY PD 24062	19.40 0.39 -14.55	4.13 0.34 0.27	13.12 0.04 -12.60	-9.93 0.03 10.34	18.41 0.08 -17.29	20.58 -0.06 -21.32	23.51 -0.29 -27.24	9.64 0.36 -5.17	15.56 0.20 -13.09	11.25 0.27 -8.13	15.18 0.38 -10.80	36.69 -0.29 -40.08	54.11 -0.72 -62.22	41.65 -0.51 -47.47	14.73 -0.14 -16.26	15.94 -0.35 -19.85	9.74 0.30 -6.06	25.21 0.68 -17.07	33.49 1.49 -16.08	68.66 4.82 -12.75	12.83 0.85 -2.93	2.45 0.24 0.52	-4.35 0.00 4.57	-1.72 0.05 2.33
NARROWS_GT1_1 24228	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NARROWS_GT1_2 24229	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NARROWS_GT1_3 24230	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NARROWS_GT1_4 24231	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NARROWS_GT1_5 24232	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00

NARROWS_GT1_6 24233	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NARROWS_GT1_7 24234	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NARROWS_GT1_8 24235	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NARROWS_GT2_1 24236	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NARROWS_GT2_2 24237	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NARROWS_GT2_3 24238	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NARROWS_GT2_4 24239	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NARROWS_GT2_5 24240	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NARROWS_GT2_6 24241	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NARROWS_GT2_7 24242	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NARROWS_GT2_8 24243	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NEG CAPITAL___MECHNVIL 23645	23.77 0.35 -18.95	5.54 0.31 -1.17	7.54 0.04 -7.03	10.04 0.03 -9.63	20.29 0.08 -19.18	22.99 -0.06 -23.72	27.59 -0.26 -31.30	6.55 0.33 -2.10	17.02 0.19 -14.56	12.15 0.25 -9.05	16.37 0.35 -12.01	41.22 -0.27 -44.59	60.40 -0.68 -68.47	47.04 -0.48 -52.82	16.57 -0.12 -18.09	18.24 -0.32 -22.13	10.44 0.29 -6.76	27.11 0.66 -18.99	35.27 1.46 -17.89	68.37 4.81 -12.47	13.84 0.79 -4.00	2.96 0.23 0.00	0.22 0.00 0.00	0.61 0.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	6.21 -0.24 -1.99	3.97 -0.21 -0.12	1.19 -0.02 -0.74	1.37 -0.02 -1.01	2.99 -0.06 -2.02	1.84 0.03 -2.49	0.01 0.17 -3.29	4.17 -0.17 -0.22	3.72 -0.08 -1.53	3.68 -0.12 -0.95	5.09 -0.17 -1.26	1.69 0.14 -4.65	0.03 0.35 -7.07	0.39 0.25 -5.46	0.55 0.07 -1.89	-0.20 0.15 -3.21	4.37 -0.17 -1.16	9.07 -0.37 -1.98	17.08 -0.70 -1.87	50.33 -2.06 -1.30	9.04 -0.42 -0.42	2.63 -0.10 0.00	0.22 0.01 0.00	0.53 -0.03 0.00
NEG CENTRAL___DRP 24199	6.54 -0.01 -2.09	4.18 -0.01 -0.13	1.25 0.00 -0.77	1.44 0.00 -1.06	3.14 0.00 -2.11	1.93 0.00 -2.61	0.01 0.01 -3.45	4.38 0.03 -0.23	3.90 0.03 -1.61	3.85 0.01 -1.00	5.38 0.05 -1.32	1.77 -0.03 -4.90	0.01 -0.04 -7.43	0.40 -0.03 -5.74	0.58 0.00 -1.99	-0.27 -0.03 -3.32	4.59 0.02 -1.19	9.55 0.00 -2.09	18.05 0.17 -1.97	53.16 0.69 -1.37	9.56 0.07 -0.44	2.77 0.03 0.00	0.22 0.01 0.00	0.56 0.00 0.00
NEG CENTRAL___INDECK 23768	7.05 -0.06 -2.64	4.18 -0.04 -0.16	1.46 0.00 -0.98	1.72 0.00 -1.34	3.70 -0.01 -2.67	2.63 0.00 -3.31	0.94 0.02 -4.36	4.44 0.03 -0.29	4.34 0.04 -2.03	4.13 0.03 -1.26	5.75 0.07 -1.68	3.05 -0.03 -6.18	2.03 0.01 -9.40	1.95 0.00 -7.26	1.11 0.01 -2.51	0.37 -0.01 -3.93	4.75 -0.01 -1.38	10.07 -0.03 -2.64	18.48 0.09 -2.48	53.39 0.57 -1.73	9.60 0.00 -0.55	2.76 0.03 0.00	0.24 0.03 0.00	0.55 -0.01 0.00

NEG CENTRAL___SENECA 23627	6.73 -0.01 -2.28	4.20 -0.01 -0.14	1.32 0.00 -0.84	1.54 0.00 -1.16	3.33 0.00 -2.30	2.17 0.00 -2.85	0.32 0.01 -3.76	4.41 0.04 -0.25	4.06 0.04 -1.75	3.95 0.02 -1.09	5.52 0.07 -1.44	2.19 -0.04 -5.34	0.68 -0.04 -8.11	0.91 -0.03 -6.26	0.76 0.00 -2.17	-0.06 -0.03 -3.53	4.66 0.02 -1.26	9.73 0.00 -2.27	18.27 0.21 -2.14	53.43 0.85 -1.49	9.62 0.09 -0.48	2.78 0.04 0.00	0.23 0.02 0.00	0.56 -0.01 0.00
NEG CENTRAL___STATE_STREET 24147	6.68 0.10 -2.11	4.29 0.09 -0.13	1.27 0.01 -0.78	1.46 0.01 -1.07	3.19 0.02 -2.13	1.94 -0.02 -2.64	-0.05 -0.08 -3.48	4.50 0.15 -0.23	3.99 0.10 -1.62	3.94 0.09 -1.01	5.49 0.14 -1.34	1.72 -0.12 -4.94	-0.20 -0.28 -7.47	0.25 -0.20 -5.76	0.56 -0.05 -2.01	-0.36 -0.14 -3.34	4.70 0.12 -1.20	9.83 0.27 -2.11	18.55 0.65 -1.99	54.75 2.27 -1.39	9.85 0.35 -0.44	2.85 0.12 0.00	0.22 0.00 0.00	0.57 0.01 0.00
NEG MILLWOOD___DRP 24198	19.93 0.49 -14.97	5.43 0.44 -0.93	6.08 0.05 -5.55	8.03 0.04 -7.60	16.29 0.10 -15.15	18.00 -0.06 -18.74	20.93 -0.36 -24.73	6.24 0.46 -1.66	14.04 0.26 -11.51	10.35 0.35 -7.15	14.02 0.52 -9.49	31.73 -0.40 -35.23	45.75 -0.95 -54.09	35.73 -0.69 -41.73	12.71 -0.19 -14.30	13.43 -0.47 -17.47	9.16 0.44 -5.34	23.43 0.96 -15.00	32.16 2.11 -14.14	67.47 6.52 -9.85	13.41 1.20 -3.16	3.08 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NEG NORTH_FLCN_SEA 23793	4.29 -0.18 0.00	3.93 -0.13 0.00	0.46 -0.02 0.00	0.37 -0.02 0.00	1.02 -0.02 0.00	-0.65 0.02 0.00	-3.29 0.15 0.00	3.89 -0.22 0.00	2.12 -0.15 0.00	2.68 -0.17 0.00	3.76 -0.25 0.00	-2.87 0.22 0.00	-6.87 0.51 0.00	-4.95 0.36 0.00	-1.30 0.10 0.00	-5.44 0.25 2.14	2.19 -0.10 1.08	7.26 -0.20 0.00	15.37 -0.54 0.00	49.28 -1.81 0.00	8.51 -0.54 0.00	2.55 -0.19 0.00	0.21 0.00 0.00	0.53 -0.03 0.00
NEG NORTH_KES_CHATEGAY 23792	4.26 -0.20 0.00	3.90 -0.16 0.00	0.46 -0.02 0.00	0.36 -0.02 0.00	1.01 -0.02 0.00	-0.65 0.03 0.00	-3.28 0.16 0.00	3.87 -0.24 0.00	2.11 -0.16 0.00	2.67 -0.18 0.00	3.73 -0.27 0.00	-2.87 0.23 0.00	-6.86 0.53 0.00	-4.94 0.37 0.00	-1.30 0.10 0.00	-5.37 0.27 2.08	2.19 -0.14 1.05	7.18 -0.28 0.00	15.21 -0.70 0.00	48.73 -2.36 0.00	8.47 -0.58 0.00	2.54 -0.19 0.00	0.21 -0.01 0.00	0.53 -0.04 0.00
NEG NORTH___ALICE_FALLS 23915	4.31 -0.16 0.00	3.94 -0.12 0.00	0.47 -0.01 0.00	0.37 -0.01 0.00	1.02 -0.01 0.00	-0.65 0.02 0.00	-3.30 0.14 0.00	3.91 -0.21 0.00	2.13 -0.14 0.00	2.69 -0.16 0.00	3.78 -0.23 0.00	-2.89 0.21 0.00	-6.91 0.47 0.00	-4.98 0.34 0.00	-1.31 0.09 0.00	-5.45 0.24 2.13	2.21 -0.09 1.08	7.29 -0.18 0.00	15.45 -0.47 0.00	49.51 -1.58 0.00	8.56 -0.49 0.00	2.56 -0.17 0.00	0.21 0.00 0.00	0.53 -0.03 0.00
NEG NORTH___LWR_SARANAC 23913	4.31 -0.16 0.00	3.94 -0.12 0.00	0.47 -0.01 0.00	0.37 -0.01 0.00	1.02 -0.01 0.00	-0.65 0.02 0.00	-3.30 0.14 0.00	3.91 -0.21 0.00	2.13 -0.14 0.00	2.69 -0.16 0.00	3.78 -0.23 0.00	-2.89 0.21 0.00	-6.91 0.47 0.00	-4.98 0.34 0.00	-1.31 0.09 0.00	-5.45 0.24 2.13	2.21 -0.09 1.08	7.29 -0.18 0.00	15.45 -0.47 0.00	49.51 -1.58 0.00	8.56 -0.49 0.00	2.56 -0.17 0.00	0.21 0.00 0.00	0.53 -0.03 0.00
NEG NORTH___PLATTSBURG 23628	4.31 -0.16 0.00	3.94 -0.12 0.00	0.47 -0.01 0.00	0.37 -0.01 0.00	1.02 -0.01 0.00	-0.65 0.02 0.00	-3.30 0.14 0.00	3.91 -0.21 0.00	2.13 -0.14 0.00	2.69 -0.16 0.00	3.78 -0.23 0.00	-2.89 0.21 0.00	-6.91 0.47 0.00	-4.98 0.34 0.00	-1.31 0.09 0.00	-5.45 0.24 2.13	2.21 -0.09 1.08	7.29 -0.18 0.00	15.45 -0.47 0.00	49.51 -1.58 0.00	8.56 -0.49 0.00	2.56 -0.17 0.00	0.21 0.00 0.00	0.53 -0.03 0.00
NEG WEST_LEA_LOCKPORT 23791	6.51 -0.36 -2.40	3.92 -0.29 -0.15	1.34 -0.03 -0.89	1.58 -0.02 -1.22	3.38 -0.08 -2.43	2.35 0.03 -3.00	0.73 0.20 -3.97	4.16 -0.22 -0.27	4.00 -0.12 -1.85	3.79 -0.21 -1.15	5.22 -0.31 -1.52	2.73 0.27 -5.56	1.77 0.70 -8.46	1.70 0.49 -6.53	0.98 0.13 -2.25	0.37 0.29 -3.64	4.31 -0.36 -1.29	9.03 -0.79 -2.37	16.58 -1.56 -2.23	48.00 -4.64 -1.55	8.64 -0.91 -0.50	2.53 -0.20 0.00	0.24 0.03 0.00	0.50 -0.06 0.00
NEG WEST___LANCASTR 23811	6.97 -0.17 -2.67	4.09 -0.14 -0.17	1.46 -0.01 -0.99	1.73 -0.01 -1.36	3.70 -0.04 -2.71	2.69 0.02 -3.35	1.08 0.11 -4.42	4.35 -0.06 -0.30	4.31 -0.02 -2.05	4.05 -0.07 -1.28	5.62 -0.08 -1.70	3.18 0.08 -6.19	2.32 0.28 -9.43	2.15 0.19 -7.27	1.17 0.05 -2.51	0.49 0.12 -3.94	4.59 -0.17 -1.38	9.72 -0.37 -2.64	17.76 -0.64 -2.48	51.39 -1.44 -1.73	9.21 -0.39 -0.56	2.67 -0.06 0.00	0.25 0.04 0.00	0.53 -0.03 0.00
NEG_PENN_ALLEGHNY 23528	9.03 0.10 -4.47	4.42 0.08 -0.28	2.15 0.01 -1.66	2.66 0.01 -2.27	5.58 0.02 -4.52	4.90 -0.01 -5.59	3.87 -0.07 -7.38	4.73 0.12 -0.49	5.78 0.08 -3.43	5.06 0.08 -2.13	6.98 0.14 -2.83	7.33 -0.11 -10.54	8.48 -0.22 -16.09	6.95 -0.15 -12.41	2.84 -0.04 -4.28	2.32 -0.11 -5.98	5.44 0.08 -1.98	12.11 0.16 -4.49	20.62 0.47 -4.23	55.86 1.82 -2.95	10.25 0.26 -0.95	2.82 0.08 0.00	0.23 0.02 0.00	0.57 0.01 0.00
NEG___GEN_MONROE 24207	6.38 -0.14 -2.06	4.08 -0.11 -0.13	1.23 -0.01 -0.76	1.42 -0.01 -1.05	3.08 -0.04 -2.09	1.91 0.00 -2.58	0.02 0.06 -3.40	4.31 -0.03 -0.23	3.85 0.00 -1.58	3.79 -0.04 -0.98	5.25 -0.06 -1.30	1.77 0.07 -4.80	0.14 0.22 -7.31	0.47 0.15 -5.64	0.58 0.04 -1.95	-0.20 0.07 -3.28	4.47 -0.10 -1.19	9.30 -0.21 -2.04	17.49 -0.35 -1.93	51.50 -0.93 -1.34	9.24 -0.24 -0.43	2.70 -0.03 0.00	0.24 0.03 0.00	0.54 -0.02 0.00
NEPA___ENERGY 23901	7.36 0.00 -2.89	4.25 0.01 -0.18	1.56 0.00 -1.07	1.85 0.00 -1.47	3.96 0.01 -2.93	2.95 0.01 -3.62	1.34 0.01 -4.78	4.52 0.08 -0.32	4.56 0.07 -2.22	4.25 0.02 -1.38	5.92 0.08 -1.83	4.44 0.05 -7.50	4.28 0.18 -11.48	3.67 0.12 -8.86	1.70 0.04 -3.06	1.10 0.09 -4.57	4.82 -0.13 -1.56	10.36 -0.31 -3.21	18.46 -0.48 -3.02	52.27 -0.93 -2.11	9.42 -0.30 -0.68	2.68 -0.05 0.00	0.24 0.03 0.00	0.54 -0.02 0.00
NEVERSINK___HYD 23608	18.33 0.41 -13.45	5.26 0.37 -0.83	5.51 0.04 -4.99	7.25 0.03 -6.83	14.74 0.09 -13.62	16.11 -0.05 -16.84	18.47 -0.31 -22.22	6.01 0.40 -1.49	12.84 0.23 -10.34	9.58 0.31 -6.43	12.99 0.46 -8.53	28.20 -0.36 -31.66	40.35 -0.86 -48.60	31.56 -0.62 -37.49	11.28 -0.16 -12.84	11.78 -0.42 -15.76	8.59 0.39 -4.83	21.80 0.86 -13.48	30.48 1.87 -12.70	65.75 5.80 -8.85	12.95 1.06 -2.84	3.04 0.31 0.00	0.22 0.01 0.00	0.62 0.06 0.00
NEWTON___FALLS_HYD 23847	4.70 -0.15 -0.39	3.94 -0.14 -0.02	0.61 -0.02 -0.14	0.57 -0.02 -0.20	1.40 -0.03 -0.40	-0.16 0.03 -0.49	-2.67 0.12 -0.65	4.00 -0.16 -0.04	2.47 -0.10 -0.30	2.92 -0.11 -0.19	4.08 -0.18 -0.25	-2.03 0.14 -0.93	-5.52 0.33 -1.54	-3.88 0.25 -1.18	-0.96 0.07 -0.37	-3.46 0.19 0.09	3.09 -0.15 0.14	7.53 -0.32 -0.39	15.63 -0.66 -0.37	49.43 -1.92 -0.26	8.84 -0.29 -0.08	2.66 -0.07 0.00	0.21 0.00 0.00	0.55 -0.02 0.00

NIAGARA____ 23760	6.50 -0.38 -2.41	3.91 -0.31 -0.15	1.34 -0.03 -0.89	1.58 -0.03 -1.23	3.39 -0.09 -2.45	2.38 0.03 -3.03	0.77 0.23 -3.99	4.15 -0.23 -0.27	4.01 -0.12 -1.86	3.80 -0.20 -1.15	5.23 -0.31 -1.53	2.77 0.26 -5.60	1.83 0.69 -8.53	1.75 0.48 -6.58	1.00 0.13 -2.27	0.39 0.28 -3.66	4.32 -0.36 -1.30	9.05 -0.80 -2.38	16.58 -1.58 -2.25	47.94 -4.72 -1.57	8.63 -0.92 -0.50	2.53 -0.20 0.00	0.24 0.03 0.00	0.51 -0.06 0.00
NINE_MILE_1 23575	5.62 -0.12 -1.28	4.03 -0.12 -0.08	0.94 -0.01 -0.47	1.02 -0.01 -0.65	2.29 -0.03 -1.29	0.94 0.02 -1.60	-1.24 0.10 -2.11	4.16 -0.10 -0.14	3.21 -0.04 -0.98	3.39 -0.06 -0.61	4.73 -0.08 -0.81	-0.03 0.06 -3.00	-2.64 0.16 -4.58	-1.66 0.12 -3.54	-0.15 0.03 -1.22	-1.11 0.08 -2.38	4.21 -0.08 -0.91	8.55 -0.19 -1.28	16.77 -0.35 -1.20	50.93 -1.00 -0.84	9.12 -0.19 -0.27	2.68 -0.05 0.00	0.21 0.00 0.00	0.54 -0.01 0.00
NINE_MILE_2 23744	5.61 -0.12 -1.27	4.03 -0.12 -0.08	0.94 -0.01 -0.47	1.02 -0.01 -0.64	2.29 -0.03 -1.29	0.93 0.02 -1.59	-1.25 0.10 -2.10	4.16 -0.10 -0.14	3.20 -0.04 -0.98	3.39 -0.06 -0.61	4.72 -0.08 -0.80	-0.05 0.06 -2.98	-2.67 0.16 -4.56	-1.68 0.12 -3.52	-0.16 0.03 -1.21	-1.12 0.08 -2.37	4.20 -0.08 -0.90	8.55 -0.18 -1.27	16.76 -0.35 -1.20	50.93 -1.00 -0.83	9.12 -0.19 -0.27	2.68 -0.05 0.00	0.21 0.00 0.00	0.54 -0.01 0.00
NM_CAPITAL____DRP 24208	23.03 0.27 -18.28	5.44 0.24 -1.13	7.29 0.03 -6.78	9.69 0.02 -9.29	19.60 0.06 -18.51	22.17 -0.04 -22.89	26.57 -0.19 -30.20	6.40 0.25 -2.03	16.47 0.14 -14.05	11.77 0.18 -8.73	15.83 0.24 -11.59	39.75 -0.19 -43.03	58.22 -0.46 -66.07	45.34 -0.32 -50.97	15.97 -0.08 -17.46	17.52 -0.22 -21.30	10.08 0.20 -6.50	26.23 0.44 -18.32	34.16 0.98 -17.26	66.31 3.19 -12.03	13.46 0.55 -3.86	2.89 0.15 0.00	0.21 -0.01 0.00	0.59 0.03 0.00
NM_CENTRAL____DRP 24181	5.93 -0.03 -1.50	4.12 -0.03 -0.09	1.03 0.00 -0.55	1.14 0.00 -0.76	2.54 -0.01 -1.51	1.20 0.00 -1.87	-0.95 0.02 -2.47	4.28 0.00 -0.17	3.43 0.01 -1.15	3.56 0.00 -0.71	4.97 0.02 -0.95	0.40 -0.01 -3.51	-1.98 -0.02 -5.43	-1.13 -0.01 -4.19	0.02 0.00 -1.43	-0.87 -0.01 -2.70	4.40 0.00 -1.02	8.95 0.00 -1.50	17.38 0.06 -1.41	52.41 0.33 -0.98	9.40 0.03 -0.32	2.75 0.02 0.00	0.22 0.01 0.00	0.56 -0.01 0.00
NM_FRONTIER____DRP 24179	6.46 -0.44 -2.44	3.86 -0.36 -0.15	1.35 -0.04 -0.90	1.59 -0.03 -1.24	3.40 -0.10 -2.47	2.40 0.03 -3.05	0.82 0.24 -4.02	4.14 -0.24 -0.27	4.01 -0.13 -1.87	3.78 -0.23 -1.16	5.20 -0.35 -1.54	2.85 0.31 -5.64	2.00 0.80 -8.59	1.87 0.55 -6.63	1.04 0.15 -2.29	0.45 0.33 -3.68	4.26 -0.43 -1.30	8.95 -0.91 -2.40	16.36 -1.82 -2.26	47.21 -5.46 -1.58	8.50 -1.05 -0.51	2.50 -0.24 0.00	0.25 0.04 0.00	0.50 -0.06 0.00
NM_ST_REGIS____HYD 24053	4.27 -0.19 0.00	3.90 -0.17 0.00	0.46 -0.02 0.00	0.36 -0.02 0.00	1.00 -0.03 0.00	-0.65 0.03 0.00	-3.30 0.15 0.00	3.91 -0.21 0.00	2.13 -0.14 0.00	2.68 -0.17 0.00	3.75 -0.26 0.00	-2.89 0.21 0.00	-6.88 0.51 0.00	-4.95 0.36 0.00	-1.30 0.10 0.00	-4.79 0.27 1.50	2.43 -0.20 0.76	7.03 -0.43 0.00	14.94 -0.97 0.00	48.00 -3.09 0.00	8.49 -0.56 0.00	2.57 -0.16 0.00	0.21 -0.01 0.00	0.54 -0.03 0.00
NORTHPORT____1 23551	19.75 0.57 -14.72	5.50 0.53 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.70 -0.05 -18.43	20.52 -0.36 -24.32	6.29 0.54 -1.63	13.88 0.29 -11.31	10.40 0.40 -7.16	15.80 0.61 -11.18	33.70 -0.48 -37.28	55.52 -1.13 -64.03	36.49 -0.80 -42.61	139.47 -0.21 -141.09	14.05 -0.54 -18.15	11.80 0.50 -7.92	24.14 1.09 -15.59	37.99 2.32 -19.75	77.95 7.51 -19.36	58.40 1.34 -48.01	2.11 0.37 1.00	-7.41 0.00 7.62	0.64 0.08 0.00
NORTHPORT____2 23552	19.75 0.57 -14.72	5.50 0.53 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.70 -0.05 -18.43	20.52 -0.36 -24.32	6.29 0.54 -1.63	13.88 0.29 -11.31	10.40 0.40 -7.16	15.80 0.61 -11.18	33.70 -0.48 -37.28	55.52 -1.13 -64.03	36.49 -0.80 -42.61	139.47 -0.21 -141.09	14.05 -0.54 -18.15	11.80 0.50 -7.92	24.14 1.09 -15.59	37.99 2.32 -19.75	77.95 7.51 -19.36	58.40 1.34 -48.01	2.11 0.37 1.00	-7.41 0.00 7.62	0.64 0.08 0.00
NORTHPORT____3 23553	19.72 0.53 -14.72	5.47 0.49 -0.91	5.99 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.05 -18.43	20.55 -0.33 -24.32	6.25 0.50 -1.63	13.85 0.27 -11.31	10.37 0.36 -7.15	15.72 0.57 -11.14	33.70 -0.44 -37.24	55.37 -1.04 -63.79	36.53 -0.75 -42.60	137.86 -0.20 -139.46	14.06 -0.51 -18.13	11.68 0.47 -7.83	24.07 1.03 -15.58	37.74 2.20 -19.62	77.12 6.89 -19.14	58.24 1.27 -47.92	2.00 0.35 1.08	-7.50 -0.01 7.70	0.64 0.08 0.00
NORTHPORT____4 23650	19.72 0.53 -14.72	5.47 0.49 -0.91	5.99 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.05 -18.43	20.55 -0.33 -24.32	6.25 0.50 -1.63	13.85 0.27 -11.31	10.37 0.36 -7.15	15.72 0.57 -11.14	33.70 -0.44 -37.24	55.37 -1.04 -63.79	36.53 -0.75 -42.60	137.86 -0.20 -139.46	14.06 -0.51 -18.13	11.68 0.47 -7.83	24.07 1.03 -15.58	37.74 2.20 -19.62	77.12 6.89 -19.14	58.24 1.27 -47.92	2.00 0.35 1.08	-7.50 -0.01 7.70	0.64 0.08 0.00
NORTHPORT____IC 23718	19.75 0.57 -14.72	5.50 0.53 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.70 -0.05 -18.43	20.52 -0.36 -24.32	6.29 0.54 -1.63	13.88 0.29 -11.31	10.40 0.40 -7.16	15.80 0.61 -11.18	33.70 -0.48 -37.28	55.52 -1.13 -64.03	36.49 -0.80 -42.61	139.47 -0.21 -141.09	14.05 -0.54 -18.15	11.80 0.50 -7.92	24.14 1.09 -15.59	37.99 2.32 -19.75	77.95 7.51 -19.36	58.40 1.34 -48.01	2.11 0.37 1.00	-7.41 0.00 7.62	0.64 0.08 0.00
NPX_GEN_1385_PROXY 323591	19.73 0.55 -14.72	5.48 0.51 -0.91	5.99 0.06 -5.46	7.91 0.05 -7.48	16.05 0.12 -14.90	17.72 -0.04 -18.43	20.60 -0.28 -24.32	6.27 0.52 -1.63	13.87 0.28 -11.31	10.42 0.41 -7.16	15.77 0.58 -11.18	33.69 -0.49 -37.28	55.41 -1.24 -64.03	36.46 -0.83 -42.61	139.47 -0.22 -141.09	14.06 -0.53 -18.15	11.75 0.45 -7.92	24.04 0.99 -15.59	26.14 1.92 -8.30	77.60 7.15 -19.36	58.30 1.24 -48.01	2.65 0.34 0.42	-7.41 0.00 7.62	0.64 0.07 0.00
NPX_GEN_CSC 323557	19.81 0.62 -14.72	5.55 0.58 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.70 -0.06 -18.43	20.48 -0.39 -24.32	6.34 0.59 -1.63	13.91 0.32 -11.31	10.46 0.44 -7.18	16.19 0.69 -11.49	33.94 -0.52 -37.56	57.18 -1.22 -65.79	36.50 -0.88 -42.69	151.06 -0.23 -152.69	14.17 -0.59 -18.32	12.49 0.56 -8.54	24.41 1.22 -15.73	39.23 2.63 -20.69	80.32 8.32 -20.91	59.18 1.48 -48.65	3.35 0.41 -0.20	-6.78 0.00 6.99	0.65 0.09 0.00
NSINS_S_GLNS_FALLS 23858	23.61 0.29 -18.86	5.47 0.25 -1.17	7.50 0.03 -6.99	9.98 0.02 -9.58	20.18 0.06 -19.09	22.88 -0.05 -23.61	27.49 -0.22 -31.15	6.48 0.27 -2.09	16.92 0.15 -14.49	12.07 0.22 -9.01	16.27 0.31 -11.95	41.04 -0.24 -44.38	60.14 -0.61 -68.14	46.83 -0.42 -52.57	16.50 -0.11 -18.01	18.17 -0.29 -22.02	10.36 0.25 -6.73	26.93 0.57 -18.90	35.01 1.29 -17.80	67.75 4.25 -12.41	13.70 0.67 -3.98	2.93 0.19 0.00	0.21 -0.01 0.00	0.61 0.04 0.00

NUCOR_STEEL____DRP 24197	6.63 0.10 -2.07	4.28 0.09 -0.13	1.26 0.01 -0.77	1.44 0.01 -1.05	3.15 0.02 -2.10	1.90 -0.02 -2.59	-0.10 -0.08 -3.42	4.49 0.14 -0.23	3.95 0.09 -1.59	3.91 0.07 -0.99	5.45 0.13 -1.31	1.65 -0.11 -4.86	-0.29 -0.25 -7.34	0.17 -0.18 -5.66	0.53 -0.04 -1.98	-0.39 -0.13 -3.30	4.68 0.11 -1.19	9.77 0.23 -2.07	18.45 0.59 -1.95	54.50 2.05 -1.36	9.80 0.31 -0.44	2.84 0.10 0.00	0.21 0.00 0.00	0.57 0.01 0.00
NYISO_LBMP_REFERENCE 24008	4.47 0.00 0.00	4.06 0.00 0.00	0.48 0.00 0.00	0.38 0.00 0.00	1.03 0.00 0.00	-0.68 0.00 0.00	-3.44 0.00 0.00	4.12 0.00 0.00	2.27 0.00 0.00	2.85 0.00 0.00	4.01 0.00 0.00	-3.10 0.00 0.00	-7.39 0.00 0.00	-5.31 0.00 0.00	-1.40 0.00 0.00	-3.56 0.00 0.00	3.38 0.00 0.00	7.46 0.00 0.00	15.92 0.00 0.00	51.09 0.00 0.00	9.05 0.00 0.00	2.73 0.00 0.00	0.21 0.00 0.00	0.56 0.00 0.00
NYPA_BRENTWD____GT 24164	19.79 0.61 -14.72	5.54 0.56 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.69 -0.06 -18.43	20.49 -0.39 -24.32	6.32 0.57 -1.63	13.90 0.31 -11.31	10.48 0.43 -7.21	16.59 0.66 -11.93	34.35 -0.51 -37.96	59.67 -1.20 -68.26	36.63 -0.86 -42.81	167.46 -0.23 -169.09	14.41 -0.58 -18.55	13.33 0.53 -9.41	24.54 1.16 -15.92	40.43 2.49 -22.03	82.14 7.94 -23.11	60.02 1.41 -49.56	3.64 0.40 -0.51	-5.89 0.00 6.11	0.65 0.09 0.00
NYPA_GOWANUS____GT5 24156	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NYPA_GOWANUS____GT6 24157	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.53 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.95 -53.18	35.02 -0.70 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.45 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	67.02 6.24 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NYPA_HARLEM__RVR__GT1 24160	19.67 0.48 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.05 -18.43	20.55 -0.33 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.88 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.80 1.98 -13.90	66.71 5.93 -9.69	13.36 1.20 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NYPA_HARLEM__RVR__GT2 24161	19.67 0.48 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.05 -18.43	20.55 -0.33 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.88 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.80 1.98 -13.90	66.71 5.93 -9.69	13.36 1.20 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NYPA_KENT____GT 24152	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.10 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.94 -53.18	35.02 -0.69 -41.03	12.47 -0.19 -14.06	13.14 -0.48 -17.18	9.08 0.44 -5.25	23.16 0.95 -14.75	31.87 2.05 -13.90	66.99 6.21 -9.69	13.37 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NYPA_POUCH1____GT 24155	19.66 0.48 -14.72	5.40 0.42 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.23 0.35 -7.03	13.86 0.52 -9.33	31.15 -0.39 -34.64	44.86 -0.93 -53.18	35.03 -0.69 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.14 0.93 -14.75	31.83 2.02 -13.90	66.87 6.09 -9.69	13.34 1.19 -3.11	3.08 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NYPA_VERNON____GT2 24162	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.10 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.94 -53.18	35.03 -0.69 -41.03	12.47 -0.19 -14.06	13.14 -0.47 -17.18	9.08 0.44 -5.25	23.16 0.95 -14.75	31.86 2.05 -13.90	66.98 6.20 -9.69	13.36 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NYPA_VERNON____GT3 24163	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.10 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.94 -53.18	35.03 -0.69 -41.03	12.47 -0.19 -14.06	13.14 -0.47 -17.18	9.08 0.44 -5.25	23.16 0.95 -14.75	31.86 2.05 -13.90	66.98 6.20 -9.69	13.36 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NYPA____ASTORIA_CC1 323568	19.67 0.48 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.39 -34.64	44.86 -0.94 -53.18	35.04 -0.69 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.84 2.02 -13.90	66.89 6.11 -9.69	13.35 1.20 -3.11	3.08 0.34 0.00	0.23 0.01 0.00	0.63 0.07 0.00
NYPA____ASTORIA_CC2 323569	19.67 0.48 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.39 -34.64	44.86 -0.94 -53.18	35.04 -0.69 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.84 2.02 -13.90	66.89 6.11 -9.69	13.35 1.20 -3.11	3.08 0.34 0.00	0.23 0.01 0.00	0.63 0.07 0.00
NYPA____HOLTSVILL 23794	19.78 0.59 -14.72	5.52 0.55 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.70 -0.06 -18.43	20.50 -0.37 -24.32	6.31 0.56 -1.63	13.89 0.31 -11.31	10.44 0.42 -7.18	16.12 0.65 -11.46	33.94 -0.50 -37.53	57.08 -1.17 -65.63	36.53 -0.84 -42.68	150.04 -0.22 -151.66	14.18 -0.56 -18.30	12.40 0.53 -8.48	24.33 1.15 -15.72	39.01 2.48 -20.61	79.75 7.89 -20.77	59.04 1.40 -48.60	2.70 0.39 0.43	-6.83 0.00 7.05	0.65 0.09 0.00
NYPA____HELLGATE_GT1 24158	19.67 0.48 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.05 -18.43	20.55 -0.33 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.88 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.80 1.98 -13.90	66.71 5.93 -9.69	13.36 1.20 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00

NYPA_____HELLGATE_GT2 24159	19.67 0.48 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.05 -18.43	20.55 -0.33 -24.32	6.19 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.17 -0.38 -34.64	44.88 -0.92 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.80 1.98 -13.90	66.71 5.93 -9.69	13.36 1.20 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
NYS_BARGE____HYD 23848	6.50 -0.36 -2.39	3.93 -0.28 -0.15	1.34 -0.03 -0.88	1.57 -0.02 -1.21	3.37 -0.08 -2.42	2.33 0.02 -2.99	0.69 0.19 -3.94	4.18 -0.20 -0.26	4.00 -0.11 -1.84	3.79 -0.20 -1.14	5.22 -0.30 -1.51	2.68 0.26 -5.52	1.69 0.67 -8.41	1.64 0.47 -6.49	0.96 0.12 -2.24	0.33 0.27 -3.62	4.31 -0.35 -1.29	9.05 -0.77 -2.35	16.64 -1.49 -2.22	48.20 -4.44 -1.55	8.67 -0.87 -0.50	2.55 -0.19 0.00	0.24 0.03 0.00	0.50 -0.06 0.00
O.H._GEN_BRUCE 24063	6.77 -0.29 -2.60	3.99 -0.24 -0.16	1.42 -0.02 -0.96	1.68 -0.02 -1.32	3.60 -0.06 -2.64	2.61 0.03 -3.26	1.03 0.18 -4.30	4.24 -0.17 -0.29	4.19 -0.08 -2.00	3.94 -0.15 -1.24	5.44 -0.22 -1.65	3.24 0.20 -6.14	2.50 0.53 -9.36	2.27 0.36 -7.22	1.19 0.10 -2.49	0.58 0.22 -3.91	4.47 -0.29 -1.37	9.44 -0.64 -2.62	17.16 -1.22 -2.47	49.30 -3.51 -1.72	8.88 -0.72 -0.55	3.16 -0.15 -0.58	0.24 0.03 0.00	0.51 -0.05 0.00
OAK ORCHARD____HYD 24046	6.33 -0.18 -2.04	4.04 -0.15 -0.13	1.22 -0.02 -0.76	1.40 -0.01 -1.04	3.05 -0.04 -2.07	1.89 0.01 -2.56	0.03 0.10 -3.37	4.25 -0.09 -0.23	3.80 -0.04 -1.57	3.75 -0.07 -0.97	5.19 -0.11 -1.29	1.75 0.09 -4.76	0.11 0.25 -7.25	0.45 0.17 -5.59	0.58 0.05 -1.93	-0.20 0.10 -3.27	4.43 -0.13 -1.18	9.22 -0.27 -2.03	17.33 -0.49 -1.91	51.12 -1.31 -1.33	9.18 -0.29 -0.43	2.68 -0.05 0.00	0.23 0.02 0.00	0.54 -0.02 0.00
OCC_CHEM____DRP 24175	6.48 -0.42 -2.44	3.87 -0.34 -0.15	1.35 -0.03 -0.90	1.59 -0.03 -1.24	3.41 -0.09 -2.47	2.40 0.03 -3.05	0.82 0.23 -4.03	4.15 -0.23 -0.27	4.02 -0.13 -1.87	3.79 -0.22 -1.16	5.21 -0.34 -1.55	2.84 0.30 -5.64	1.98 0.77 -8.59	1.85 0.54 -6.63	1.03 0.14 -2.29	0.44 0.31 -3.68	4.28 -0.41 -1.30	8.98 -0.89 -2.40	16.42 -1.76 -2.26	47.41 -5.26 -1.58	8.54 -1.02 -0.51	2.51 -0.23 0.00	0.25 0.04 0.00	0.51 -0.06 0.00
OLIN_CORP_DRP 24177	6.53 -0.39 -2.46	3.90 -0.32 -0.15	1.36 -0.03 -0.91	1.60 -0.03 -1.25	3.43 -0.09 -2.48	2.42 0.03 -3.08	0.83 0.22 -4.06	4.17 -0.22 -0.27	4.04 -0.12 -1.89	3.80 -0.21 -1.17	5.23 -0.33 -1.56	2.86 0.28 -5.68	1.98 0.73 -8.65	1.86 0.50 -6.67	1.04 0.13 -2.30	0.43 0.30 -3.70	4.31 -0.38 -1.31	9.05 -0.83 -2.42	16.56 -1.63 -2.28	47.78 -4.90 -1.59	8.60 -0.95 -0.51	2.52 -0.21 0.00	0.24 0.03 0.00	0.50 -0.06 0.00
OLIN_CORP_DSASP 323712	6.48 -0.42 -2.44	3.87 -0.34 -0.15	1.35 -0.03 -0.90	1.59 -0.03 -1.24	3.41 -0.09 -2.47	2.40 0.03 -3.05	0.82 0.23 -4.03	4.15 -0.23 -0.27	4.02 -0.13 -1.87	3.79 -0.22 -1.16	5.21 -0.34 -1.55	2.84 0.30 -5.64	1.98 0.77 -8.59	1.85 0.54 -6.63	1.03 0.14 -2.29	0.44 0.31 -3.68	4.28 -0.41 -1.30	8.98 -0.89 -2.40	16.42 -1.76 -2.26	47.41 -5.26 -1.58	8.54 -1.02 -0.51	2.51 -0.23 0.00	0.25 0.04 0.00	0.51 -0.06 0.00
ONEIDA_HERK_LFGE 323681	5.02 0.06 -0.49	4.14 0.05 -0.03	0.67 0.00 -0.18	0.64 0.00 -0.25	1.54 0.01 -0.50	-0.07 -0.01 -0.61	-2.68 -0.05 -0.81	4.24 0.06 -0.05	2.69 0.04 -0.38	3.13 0.05 -0.23	4.40 0.09 -0.31	-1.99 -0.06 -1.17	-5.45 -0.13 -2.06	-3.81 -0.08 -1.59	-0.95 -0.02 -0.47	-1.95 -0.06 -1.68	4.19 0.07 -0.73	8.09 0.14 -0.49	16.81 0.44 -0.46	52.95 1.54 -0.32	9.42 0.26 -0.10	2.81 0.08 0.00	0.22 0.01 0.00	0.57 0.01 0.00
ONONDAGA_REF_OCCRA 23987	6.20 0.00 -1.73	4.16 -0.01 -0.11	1.12 0.00 -0.64	1.26 0.00 -0.88	2.79 0.00 -1.76	1.49 0.00 -2.17	-0.58 0.00 -2.87	4.33 0.02 -0.19	3.63 0.03 -1.33	3.70 0.02 -0.83	5.15 0.05 -1.10	0.93 -0.03 -4.07	-1.37 -0.07 -6.09	-0.66 -0.05 -4.70	0.24 -0.01 -1.66	-0.66 -0.04 -2.94	4.49 0.03 -1.08	9.25 0.05 -1.74	17.73 0.18 -1.64	52.95 0.71 -1.14	9.52 0.10 -0.37	2.77 0.03 0.00	0.22 0.00 0.00	0.56 0.00 0.00
ONONDAGA____COGEN 23986	6.18 -0.01 -1.72	4.16 -0.01 -0.11	1.12 0.00 -0.64	1.25 0.00 -0.87	2.77 -0.01 -1.74	1.47 0.00 -2.15	-0.60 0.00 -2.84	4.33 0.02 -0.19	3.61 0.02 -1.32	3.68 0.01 -0.82	5.13 0.04 -1.09	0.91 -0.03 -4.03	-1.31 -0.04 -6.11	-0.62 -0.03 -4.72	0.23 0.00 -1.64	-0.69 -0.03 -2.90	4.48 0.02 -1.07	9.21 0.03 -1.72	17.68 0.14 -1.62	52.77 0.55 -1.13	9.49 0.08 -0.36	2.76 0.03 0.00	0.22 0.00 0.00	0.56 0.00 0.00
ONTARIO____LFGE 23819	6.73 -0.01 -2.28	4.20 -0.01 -0.14	1.32 0.00 -0.84	1.54 0.00 -1.16	3.33 0.00 -2.30	2.17 0.00 -2.85	0.32 0.01 -3.76	4.41 0.04 -0.25	4.06 0.04 -1.75	3.95 0.02 -1.09	5.52 0.07 -1.44	2.19 -0.04 -5.34	0.68 -0.04 -8.11	0.91 -0.03 -6.26	0.76 0.00 -2.17	-0.06 -0.03 -3.53	4.66 0.02 -1.26	9.73 0.00 -2.27	18.27 0.21 -2.14	53.43 0.85 -1.49	9.62 0.09 -0.48	2.78 0.04 0.00	0.23 0.02 0.00	0.56 -0.01 0.00
ORANGEVILLE_WT_PWR 323706	7.00 -0.25 -2.79	4.01 -0.22 -0.17	1.49 -0.02 -1.03	1.78 -0.02 -1.42	3.80 -0.05 -2.82	2.84 0.02 -3.49	1.34 0.17 -4.61	4.27 -0.16 -0.31	4.35 -0.07 -2.15	4.06 -0.12 -1.33	5.63 -0.14 -1.77	3.51 0.14 -6.47	2.92 0.47 -9.85	2.62 0.33 -7.60	1.32 0.09 -2.63	0.72 0.21 -4.06	4.54 -0.26 -1.42	9.65 -0.56 -2.75	17.46 -1.05 -2.60	49.91 -2.99 -1.81	8.98 -0.64 -0.58	2.59 -0.14 0.00	0.24 0.03 0.00	0.52 -0.04 0.00
OSWEGATCHIE____HYD 24044	4.70 -0.15 -0.39	3.94 -0.14 -0.02	0.61 -0.02 -0.14	0.57 -0.02 -0.20	1.40 -0.03 -0.40	-0.16 0.03 -0.49	-2.67 0.12 -0.65	4.00 -0.16 -0.04	2.47 -0.10 -0.30	2.92 -0.11 -0.19	4.08 -0.18 -0.25	-2.03 0.14 -0.93	-5.52 0.33 -1.54	-3.88 0.25 -1.18	-0.96 0.07 -0.37	-3.46 0.19 0.09	3.09 -0.15 0.14	7.53 -0.32 -0.39	15.63 -0.66 -0.37	49.43 -1.92 -0.26	8.84 -0.29 -0.08	2.66 -0.07 0.00	0.21 0.00 0.00	0.55 -0.02 0.00
OSWEGO____5 23606	5.75 -0.09 -1.37	4.06 -0.08 -0.08	0.98 -0.01 -0.51	1.07 0.00 -0.70	2.39 -0.02 -1.38	1.04 0.01 -1.71	-1.12 0.07 -2.26	4.21 -0.06 -0.15	3.29 -0.03 -1.05	3.46 -0.04 -0.65	4.82 -0.05 -0.87	0.15 0.04 -3.21	-2.39 0.11 -4.90	-1.46 0.08 -3.78	-0.08 0.02 -1.30	-1.07 0.05 -2.44	4.24 -0.06 -0.92	8.70 -0.13 -1.37	16.98 -0.22 -1.29	51.39 -0.60 -0.90	9.22 -0.12 -0.29	2.70 -0.03 0.00	0.21 0.00 0.00	0.55 -0.01 0.00
OSWEGO____6 23613	5.75 -0.09 -1.37	4.06 -0.08 -0.08	0.98 -0.01 -0.51	1.07 0.00 -0.70	2.39 -0.02 -1.38	1.04 0.01 -1.71	-1.12 0.07 -2.26	4.21 -0.06 -0.15	3.29 -0.03 -1.05	3.46 -0.04 -0.65	4.82 -0.05 -0.87	0.15 0.04 -3.21	-2.39 0.11 -4.90	-1.46 0.08 -3.78	-0.08 0.02 -1.30	-1.07 0.05 -2.44	4.24 -0.06 -0.92	8.70 -0.13 -1.37	16.98 -0.22 -1.29	51.39 -0.60 -0.90	9.22 -0.12 -0.29	2.70 -0.03 0.00	0.21 0.00 0.00	0.55 -0.01 0.00

OUTOKUMPU-AB___DRP 24206	6.63 -0.30 -2.46	3.98 -0.23 -0.15	1.37 -0.02 -0.91	1.62 -0.02 -1.25	3.46 -0.07 -2.50	2.42 0.01 -3.09	0.78 0.16 -4.07	4.25 -0.14 -0.27	4.09 -0.07 -1.89	3.87 -0.15 -1.18	5.34 -0.23 -1.56	2.80 0.21 -5.69	1.85 0.57 -8.66	1.77 0.40 -6.68	1.01 0.10 -2.31	0.36 0.22 -3.70	4.39 -0.30 -1.31	9.23 -0.65 -2.43	16.94 -1.26 -2.28	49.00 -3.68 -1.59	8.81 -0.75 -0.51	2.58 -0.15 0.00	0.25 0.04 0.00	0.52 -0.05 0.00
OXBOW____ 24026	6.57 -0.35 -2.45	3.94 -0.28 -0.15	1.36 -0.03 -0.91	1.60 -0.02 -1.24	3.44 -0.08 -2.48	2.41 0.02 -3.07	0.80 0.19 -4.05	4.21 -0.18 -0.27	4.06 -0.09 -1.89	3.84 -0.18 -1.17	5.29 -0.27 -1.56	2.82 0.25 -5.67	1.89 0.65 -8.63	1.80 0.45 -6.66	1.02 0.12 -2.30	0.39 0.26 -3.69	4.34 -0.34 -1.31	9.13 -0.75 -2.41	16.74 -1.45 -2.27	48.39 -4.29 -1.58	8.70 -0.85 -0.51	2.55 -0.18 0.00	0.25 0.04 0.00	0.51 -0.05 0.00
OXY_CHEM_DSASP 323612	6.48 -0.42 -2.44	3.87 -0.34 -0.15	1.35 -0.03 -0.90	1.59 -0.03 -1.24	3.41 -0.09 -2.47	2.40 0.03 -3.05	0.82 0.23 -4.03	4.15 -0.23 -0.27	4.02 -0.13 -1.87	3.79 -0.22 -1.16	5.21 -0.34 -1.55	2.84 0.30 -5.64	1.98 0.77 -8.59	1.85 0.54 -6.63	1.03 0.14 -2.29	0.44 0.31 -3.68	4.28 -0.41 -1.30	8.98 -0.89 -2.40	16.42 -1.76 -2.26	47.41 -5.26 -1.58	8.54 -1.02 -0.51	2.51 -0.23 0.00	0.25 0.04 0.00	0.51 -0.06 0.00
PEEKSKILL____ 23653	19.52 0.42 -14.63	5.35 0.38 -0.91	5.95 0.04 -5.42	7.85 0.03 -7.43	15.93 0.09 -14.82	17.59 -0.05 -18.32	20.43 -0.30 -24.17	6.14 0.40 -1.62	13.74 0.23 -11.24	10.14 0.31 -6.99	13.74 0.46 -9.28	30.99 -0.36 -34.44	44.64 -0.84 -52.87	34.87 -0.61 -40.79	12.41 -0.16 -13.97	13.11 -0.42 -17.08	8.99 0.39 -5.22	22.96 0.84 -14.66	31.57 1.84 -13.82	66.38 5.66 -9.63	13.20 1.06 -3.09	3.04 0.30 0.00	0.22 0.01 0.00	0.62 0.06 0.00
PGE MADISON___WINDPWR 24146	8.88 0.29 -4.12	4.56 0.24 -0.26	2.04 0.03 -1.53	2.50 0.02 -2.09	5.26 0.06 -4.18	4.45 -0.04 -5.16	3.14 -0.23 -6.81	4.85 0.27 -0.46	5.61 0.17 -3.17	5.03 0.21 -1.97	6.97 0.34 -2.62	6.37 -0.24 -9.71	6.79 -0.56 -14.73	5.61 -0.44 -11.37	2.43 -0.11 -3.95	1.74 -0.30 -5.60	5.49 0.24 -1.87	12.16 0.55 -4.14	21.12 1.31 -3.90	58.52 4.71 -2.72	10.66 0.74 -0.87	2.94 0.21 0.00	0.23 0.02 0.00	0.59 0.03 0.00
PIERCEFIELD___HYD 23852	4.25 -0.21 0.00	3.88 -0.18 0.00	0.46 -0.02 0.00	0.36 -0.02 0.00	0.99 -0.04 0.00	-0.64 0.03 0.00	-3.28 0.16 0.00	3.89 -0.22 0.00	2.12 -0.14 0.00	2.67 -0.18 0.00	3.72 -0.28 0.00	-2.88 0.22 0.00	-6.86 0.53 0.00	-4.93 0.38 0.00	-1.29 0.11 0.00	-4.70 0.29 1.42	2.43 -0.23 0.72	6.97 -0.50 0.00	14.79 -1.12 0.00	47.58 -3.51 0.00	8.46 -0.59 0.00	2.57 -0.16 0.00	0.21 -0.01 0.00	0.54 -0.03 0.00
PINELAWN_CC_1 323563	19.78 0.59 -14.72	5.52 0.54 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.12 -14.90	17.69 -0.06 -18.43	20.49 -0.38 -24.32	6.31 0.56 -1.63	13.89 0.30 -11.31	10.66 0.41 -7.40	19.00 0.64 -14.36	36.54 -0.49 -40.13	72.09 -1.15 -80.63	37.27 -0.83 -43.41	255.13 -0.22 -256.76	15.80 -0.54 -19.90	17.70 0.49 -13.83	25.40 1.06 -16.88	47.05 2.46 -28.68	92.94 7.76 -34.09	64.55 1.40 -54.10	8.03 0.39 -4.91	-1.47 -0.01 1.68	0.65 0.08 0.00
PJM_GEN_HTP_PROXY 323702	19.65 0.47 -14.72	5.39 0.41 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.15 -0.39 -34.64	44.87 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.13 0.92 -14.75	31.83 2.02 -13.90	66.96 6.18 -9.69	13.33 1.17 -3.11	3.07 0.34 0.00	-0.06 0.01 0.28	0.63 0.07 0.00
PJM_GEN_KEystone 24065	14.61 0.20 -9.95	4.86 0.18 -0.62	4.19 0.02 -3.69	5.45 0.02 -5.05	11.14 0.04 -10.07	11.75 -0.03 -12.45	12.85 -0.14 -16.43	5.44 0.22 -1.10	10.05 0.14 -7.64	7.76 0.16 -4.75	10.57 0.25 -6.31	20.20 -0.19 -23.49	28.24 -0.41 -36.03	22.18 -0.30 -27.80	8.05 -0.08 -9.53	8.28 -0.21 -12.05	7.31 0.17 -3.76	17.82 0.35 -10.00	26.20 0.86 -9.43	60.55 2.88 -6.57	11.64 0.49 -2.11	2.89 0.15 0.00	-0.05 0.02 0.28	0.59 0.03 0.00
PJM_GEN_NEPTUNE_PROXY 323594	19.71 0.53 -14.72	5.47 0.49 -0.91	5.99 0.06 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.05 -18.43	20.53 -0.35 -24.32	6.26 0.51 -1.63	13.86 0.27 -11.31	10.27 0.36 -7.06	14.39 0.57 -9.81	32.48 -0.43 -36.02	39.67 -1.02 -48.07	36.20 -0.73 -42.25	87.66 -0.20 -89.26	13.28 -0.50 -17.34	5.31 0.46 -1.46	22.53 0.99 -14.08	27.32 2.17 -9.24	59.89 6.81 -1.99	35.13 1.24 -24.85	-3.27 0.35 6.35	-10.49 -0.01 10.70	0.64 0.08 0.00
PJM_GEN_VFT_PROXY 323633	19.63 0.45 -14.72	5.37 0.40 -0.91	5.98 0.04 -5.46	7.89 0.04 -7.48	16.02 0.09 -14.90	17.69 -0.06 -18.43	20.55 -0.32 -24.32	6.18 0.43 -1.63	13.83 0.24 -11.31	10.21 0.33 -7.03	13.83 0.50 -9.33	31.17 -0.38 -34.64	44.91 -0.89 -53.18	35.07 -0.66 -41.03	12.48 -0.18 -14.06	13.17 -0.45 -17.18	9.05 0.42 -5.25	23.11 0.90 -14.75	31.79 1.97 -13.90	66.71 5.93 -9.69	13.31 1.15 -3.11	3.07 0.33 0.00	-0.06 0.01 0.28	0.63 0.07 0.00
PLEASANTVLY___LBMP 24000	19.98 0.41 -15.10	5.37 0.37 -0.93	6.12 0.04 -5.60	8.09 0.03 -7.67	16.40 0.09 -15.29	18.17 -0.05 -18.90	21.20 -0.30 -24.94	6.18 0.39 -1.67	14.10 0.22 -11.60	10.35 0.29 -7.21	14.02 0.44 -9.57	32.10 -0.34 -35.53	46.35 -0.80 -54.55	36.19 -0.58 -42.08	12.86 -0.16 -14.42	13.65 -0.40 -17.60	9.12 0.37 -5.38	23.39 0.80 -15.13	31.93 1.75 -14.26	66.46 5.43 -9.94	13.24 1.00 -3.19	3.02 0.29 0.00	0.22 0.01 0.00	0.62 0.05 0.00
POLETTI____ 23519	19.65 0.47 -14.72	5.39 0.41 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.15 -0.39 -34.64	44.88 -0.91 -53.18	35.05 -0.67 -41.03	12.48 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.12 0.91 -14.75	31.81 1.99 -13.90	66.84 6.06 -9.69	13.32 1.17 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
PORT_JEFF_3 23555	19.79 0.60 -14.72	5.53 0.56 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.70 -0.06 -18.43	20.49 -0.38 -24.32	6.32 0.57 -1.63	13.90 0.31 -11.31	10.45 0.42 -7.18	16.17 0.67 -11.49	33.96 -0.51 -37.56	57.22 -1.19 -65.80	36.52 -0.85 -42.69	151.14 -0.22 -152.77	14.18 -0.57 -18.32	12.47 0.55 -8.54	24.37 1.18 -15.73	39.15 2.54 -20.70	80.08 8.06 -20.92	59.14 1.43 -48.66	2.77 0.40 0.37	-6.77 0.00 6.99	0.65 0.09 0.00
PORT_JEFF_4 23616	19.79 0.60 -14.72	5.53 0.56 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.70 -0.06 -18.43	20.49 -0.38 -24.32	6.32 0.57 -1.63	13.90 0.31 -11.31	10.45 0.42 -7.18	16.17 0.67 -11.49	33.96 -0.51 -37.56	57.22 -1.19 -65.80	36.52 -0.85 -42.69	151.14 -0.22 -152.77	14.18 -0.57 -18.32	12.47 0.55 -8.54	24.37 1.18 -15.73	39.15 2.54 -20.70	80.08 8.06 -20.92	59.14 1.43 -48.66	2.77 0.40 0.37	-6.77 0.00 6.99	0.65 0.09 0.00

PORT_JEFF_IC 23713	19.80 0.61 -14.72	5.54 0.57 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.13 -14.90	17.70 -0.06 -18.43	20.49 -0.39 -24.32	6.33 0.58 -1.63	13.90 0.32 -11.31	10.46 0.43 -7.19	16.26 0.67 -11.58	34.03 -0.51 -37.64	57.68 -1.21 -66.27	36.53 -0.87 -42.71	154.28 -0.23 -155.91	14.22 -0.59 -18.36	12.65 0.56 -8.71	24.44 1.21 -15.77	39.47 2.60 -20.95	80.69 8.26 -21.34	59.34 1.46 -48.83	2.94 0.41 0.20	-6.61 0.00 6.82	0.65 0.09 0.00
PPL PILGRIM_ST_GT1 24216	19.79 0.61 -14.72	5.54 0.56 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.69 -0.06 -18.43	20.49 -0.39 -24.32	6.32 0.57 -1.63	13.90 0.31 -11.31	10.48 0.43 -7.21	16.59 0.66 -11.93	34.35 -0.51 -37.96	59.67 -1.20 -68.26	36.63 -0.86 -42.81	167.46 -0.23 -169.09	14.41 -0.58 -18.55	13.33 0.53 -9.41	24.54 1.16 -15.92	40.43 2.49 -22.03	82.14 7.94 -23.11	60.02 1.41 -49.56	3.64 0.40 -0.51	-5.89 0.00 6.11	0.65 0.09 0.00
PPL PILGRIM_ST_GT2 24217	19.79 0.61 -14.72	5.54 0.56 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.69 -0.06 -18.43	20.49 -0.39 -24.32	6.32 0.57 -1.63	13.90 0.31 -11.31	10.48 0.43 -7.21	16.59 0.66 -11.93	34.35 -0.51 -37.96	59.67 -1.20 -68.26	36.63 -0.86 -42.81	167.46 -0.23 -169.09	14.41 -0.58 -18.55	13.33 0.53 -9.41	24.54 1.16 -15.92	40.43 2.49 -22.03	82.14 7.94 -23.11	60.02 1.41 -49.56	3.64 0.40 -0.51	-5.89 0.00 6.11	0.65 0.09 0.00
PPL_SHRM_GT3 24213	19.80 0.62 -14.72	5.54 0.57 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.70 -0.06 -18.43	20.49 -0.39 -24.32	6.34 0.59 -1.63	13.91 0.32 -11.31	10.47 0.44 -7.18	16.22 0.69 -11.53	33.98 -0.52 -37.59	57.39 -1.22 -66.00	36.51 -0.87 -42.70	152.46 -0.23 -154.09	14.19 -0.59 -18.34	12.56 0.56 -8.61	24.42 1.22 -15.75	39.33 2.61 -20.81	80.49 8.30 -21.10	59.25 1.47 -48.73	2.85 0.41 0.30	-6.70 0.00 6.91	0.65 0.09 0.00
PPL_SHRM_GT4 24214	19.80 0.62 -14.72	5.54 0.57 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.70 -0.06 -18.43	20.49 -0.39 -24.32	6.34 0.59 -1.63	13.91 0.32 -11.31	10.47 0.44 -7.18	16.22 0.69 -11.53	33.98 -0.52 -37.59	57.39 -1.22 -66.00	36.51 -0.87 -42.70	152.46 -0.23 -154.09	14.19 -0.59 -18.34	12.56 0.56 -8.61	24.42 1.22 -15.75	39.33 2.61 -20.81	80.49 8.30 -21.10	59.25 1.47 -48.73	2.85 0.41 0.30	-6.70 0.00 6.91	0.65 0.09 0.00
PROJECT___ORANGE 1 24174	5.96 -0.02 -1.52	4.13 -0.03 -0.09	1.04 0.00 -0.56	1.15 0.00 -0.77	2.56 -0.01 -1.54	1.23 0.00 -1.90	-0.92 0.02 -2.51	4.29 0.00 -0.17	3.45 0.01 -1.16	3.58 0.01 -0.73	4.99 0.02 -0.96	0.45 -0.02 -3.57	-1.91 -0.02 -5.50	-1.08 -0.01 -4.24	0.04 0.00 -1.45	-0.85 -0.02 -2.72	4.41 0.00 -1.02	8.98 0.00 -1.52	17.41 0.07 -1.43	52.44 0.35 -1.00	9.41 0.04 -0.32	2.75 0.02 0.00	0.22 0.00 0.00	0.56 0.00 0.00
PROJECT___ORANGE 2 24166	5.96 -0.02 -1.52	4.13 -0.03 -0.09	1.04 0.00 -0.56	1.15 0.00 -0.77	2.56 -0.01 -1.54	1.23 0.00 -1.90	-0.92 0.02 -2.51	4.29 0.00 -0.17	3.45 0.01 -1.16	3.58 0.01 -0.73	4.99 0.02 -0.96	0.45 -0.02 -3.57	-1.91 -0.02 -5.50	-1.08 -0.01 -4.24	0.04 0.00 -1.45	-0.85 -0.02 -2.72	4.41 0.00 -1.02	8.98 0.00 -1.52	17.41 0.07 -1.43	52.44 0.35 -1.00	9.41 0.04 -0.32	2.75 0.02 0.00	0.22 0.00 0.00	0.56 0.00 0.00
PYRITES___HYD 24023	4.29 -0.17 0.00	3.91 -0.15 0.00	0.46 -0.02 0.00	0.37 -0.02 0.00	1.00 -0.03 0.00	-0.65 0.03 0.00	-3.32 0.13 0.00	3.93 -0.19 0.00	2.15 -0.12 0.00	2.69 -0.16 0.00	3.78 -0.23 0.00	-2.91 0.19 0.00	-6.92 0.46 0.00	-4.98 0.33 0.00	-1.31 0.09 0.00	-4.79 0.24 1.48	2.46 -0.18 0.75	7.04 -0.42 0.00	15.00 -0.91 0.00	48.11 -2.99 0.00	8.55 -0.50 0.00	2.60 -0.14 0.00	0.21 -0.01 0.00	0.54 -0.02 0.00
RAMAPO___LBMP 323565	19.27 0.42 -14.39	5.33 0.37 -0.89	5.86 0.04 -5.34	7.72 0.03 -7.31	15.68 0.08 -14.57	17.29 -0.05 -18.01	20.03 -0.30 -23.77	6.11 0.40 -1.59	13.56 0.22 -11.06	10.02 0.30 -6.87	13.58 0.45 -9.12	30.42 -0.35 -33.87	43.77 -0.83 -51.99	34.19 -0.60 -40.11	12.18 -0.16 -13.74	12.83 -0.41 -16.81	8.90 0.38 -5.14	22.71 0.83 -14.42	31.32 1.82 -13.59	66.16 5.60 -9.47	13.13 1.05 -3.04	3.04 0.30 0.00	0.22 0.01 0.00	0.62 0.06 0.00
RANKINE____ 23646	6.81 -0.23 -2.58	4.03 -0.19 -0.16	1.42 -0.02 -0.96	1.68 -0.02 -1.31	3.60 -0.05 -2.62	2.58 0.02 -3.24	0.96 0.14 -4.27	4.29 -0.12 -0.29	4.21 -0.05 -1.99	3.97 -0.11 -1.23	5.48 -0.16 -1.64	3.00 0.16 -5.93	2.12 0.48 -9.03	1.98 0.33 -6.96	1.09 0.09 -2.41	0.45 0.19 -3.81	4.47 -0.26 -1.34	9.42 -0.56 -2.53	17.22 -1.07 -2.38	49.73 -3.02 -1.66	8.94 -0.64 -0.53	2.61 -0.12 0.00	0.25 0.03 0.00	0.52 -0.04 0.00
RAVENSWOOD_GT2_1 24244	19.65 0.47 -14.72	5.39 0.42 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.87 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.84 2.02 -13.90	66.94 6.16 -9.69	13.33 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT2_2 24245	19.65 0.47 -14.72	5.39 0.42 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.87 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.84 2.02 -13.90	66.94 6.16 -9.69	13.33 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT2_3 24246	19.66 0.47 -14.72	5.39 0.42 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.45 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.85 0.51 -9.33	31.15 -0.39 -34.64	44.87 -0.92 -53.18	35.04 -0.67 -41.03	12.47 -0.18 -14.06	13.15 -0.47 -17.18	9.06 0.43 -5.25	23.14 0.93 -14.75	31.85 2.03 -13.90	66.98 6.20 -9.69	13.34 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT2_4 24247	19.66 0.47 -14.72	5.39 0.42 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.45 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.85 0.51 -9.33	31.15 -0.39 -34.64	44.87 -0.92 -53.18	35.04 -0.67 -41.03	12.47 -0.18 -14.06	13.15 -0.47 -17.18	9.06 0.43 -5.25	23.14 0.93 -14.75	31.85 2.03 -13.90	66.98 6.20 -9.69	13.34 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT3_1 24248	19.65 0.47 -14.72	5.39 0.42 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.87 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.84 2.02 -13.90	66.94 6.16 -9.69	13.33 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00

RAVENSWOOD_GT3_2 24249	19.65 0.47 -14.72	5.39 0.42 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.87 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.84 2.02 -13.90	66.94 6.16 -9.69	13.33 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT3_3 24250	19.66 0.47 -14.72	5.40 0.42 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.85 0.51 -9.33	31.15 -0.39 -34.64	44.86 -0.93 -53.18	35.04 -0.68 -41.03	12.47 -0.18 -14.06	13.15 -0.47 -17.18	9.06 0.43 -5.25	23.15 0.94 -14.75	31.86 2.04 -13.90	67.02 6.24 -9.69	13.34 1.19 -3.11	3.08 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT3_4 24251	19.66 0.47 -14.72	5.40 0.42 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.85 0.51 -9.33	31.15 -0.39 -34.64	44.86 -0.93 -53.18	35.04 -0.68 -41.03	12.47 -0.18 -14.06	13.15 -0.47 -17.18	9.06 0.43 -5.25	23.15 0.94 -14.75	31.86 2.04 -13.90	67.02 6.24 -9.69	13.34 1.19 -3.11	3.08 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT_1 23729	19.67 0.48 -14.72	5.40 0.43 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.10 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.20 0.46 -1.63	13.84 0.26 -11.31	10.23 0.35 -7.03	13.87 0.53 -9.33	31.15 -0.40 -34.64	44.85 -0.94 -53.18	35.03 -0.69 -41.03	12.47 -0.19 -14.06	13.14 -0.47 -17.18	9.08 0.44 -5.25	23.16 0.95 -14.75	31.86 2.05 -13.90	66.98 6.20 -9.69	13.36 1.21 -3.11	3.08 0.35 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT_10 24258	19.65 0.47 -14.72	5.39 0.42 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.87 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.84 2.02 -13.90	66.94 6.16 -9.69	13.33 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT_11 24259	19.65 0.47 -14.72	5.39 0.42 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.87 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.84 2.02 -13.90	66.94 6.16 -9.69	13.33 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT_4 24252	19.65 0.47 -14.72	5.39 0.41 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.85 0.51 -9.33	31.16 -0.39 -34.64	44.88 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.84 2.02 -13.90	66.97 6.19 -9.69	13.33 1.17 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT_5 24254	19.65 0.47 -14.72	5.39 0.41 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.85 0.51 -9.33	31.16 -0.39 -34.64	44.88 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.84 2.02 -13.90	66.97 6.19 -9.69	13.33 1.17 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT_6 24253	19.65 0.47 -14.72	5.39 0.41 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.85 0.51 -9.33	31.16 -0.39 -34.64	44.88 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.84 2.02 -13.90	66.97 6.19 -9.69	13.33 1.17 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT_7 24255	19.65 0.47 -14.72	5.39 0.41 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.85 0.51 -9.33	31.16 -0.39 -34.64	44.88 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.84 2.02 -13.90	66.97 6.19 -9.69	13.33 1.17 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.65 0.47 -14.72	5.39 0.42 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.87 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.84 2.02 -13.90	66.94 6.16 -9.69	13.33 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD_GT_9 24257	19.65 0.47 -14.72	5.39 0.42 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.87 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.84 2.02 -13.90	66.94 6.16 -9.69	13.33 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD___1 23533	19.67 0.48 -14.72	5.40 0.42 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.54 -0.34 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.23 0.35 -7.03	13.86 0.52 -9.33	31.15 -0.39 -34.64	44.87 -0.93 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.93 -14.75	31.84 2.02 -13.90	66.88 6.11 -9.69	13.35 1.19 -3.11	3.08 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD___2 23534	19.66 0.47 -14.72	5.39 0.42 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.86 0.52 -9.33	31.16 -0.39 -34.64	44.88 -0.92 -53.18	35.04 -0.67 -41.03	12.47 -0.18 -14.06	13.15 -0.47 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.81 1.99 -13.90	66.79 6.01 -9.69	13.34 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RAVENSWOOD___3 23535	19.65 0.47 -14.72	5.39 0.42 -0.91	5.99 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.54 -0.33 -24.32	6.19 0.44 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.84 0.51 -9.33	31.16 -0.39 -34.64	44.87 -0.92 -53.18	35.05 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.46 -17.18	9.06 0.43 -5.25	23.14 0.92 -14.75	31.84 2.02 -13.90	66.94 6.16 -9.69	13.33 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00

RAVENSWOOD___4 23820	19.67 0.48 -14.72	5.40 0.42 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.54 -0.34 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.23 0.35 -7.03	13.86 0.52 -9.33	31.15 -0.39 -34.64	44.87 -0.93 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.93 -14.75	31.84 2.02 -13.90	66.88 6.11 -9.69	13.35 1.19 -3.11	3.08 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RCPI_TRUST___DRP 24196	19.65 0.47 -14.72	5.39 0.42 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.69 -0.06 -18.43	20.54 -0.34 -24.32	6.19 0.45 -1.63	13.84 0.25 -11.31	10.22 0.34 -7.03	13.85 0.51 -9.33	31.15 -0.39 -34.64	44.87 -0.92 -53.18	35.04 -0.67 -41.03	12.47 -0.18 -14.06	13.16 -0.47 -17.18	9.06 0.43 -5.25	23.14 0.93 -14.75	31.85 2.04 -13.90	66.98 6.20 -9.69	13.34 1.18 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
RENSSELAER___COGEN 23796	22.80 0.26 -18.07	5.41 0.23 -1.12	7.21 0.03 -6.70	9.58 0.02 -9.18	19.38 0.05 -18.29	21.90 -0.04 -22.62	26.22 -0.18 -29.85	6.36 0.24 -2.00	16.29 0.13 -13.89	11.65 0.18 -8.63	15.69 0.23 -11.46	39.24 -0.18 -42.52	57.45 -0.44 -65.29	44.74 -0.31 -50.37	15.77 -0.08 -17.25	17.27 -0.22 -21.04	9.99 0.19 -6.42	25.99 0.43 -18.11	33.93 0.96 -17.06	66.07 3.09 -11.89	13.39 0.53 -3.82	2.88 0.15 0.00	0.21 0.00 0.00	0.59 0.03 0.00
REVERE_CPPR_DRP 24186	5.23 0.11 -0.66	4.19 0.08 -0.04	0.73 0.01 -0.25	0.73 0.00 -0.34	1.72 0.02 -0.67	0.13 -0.02 -0.83	-2.43 -0.08 -1.09	4.30 0.11 -0.07	2.85 0.07 -0.51	3.25 0.09 -0.32	4.57 0.14 -0.42	-1.61 -0.11 -1.60	-4.70 -0.24 -2.93	-3.22 -0.17 -2.26	-0.81 -0.04 -0.63	-1.73 -0.13 -1.96	4.33 0.12 -0.84	8.37 0.25 -0.66	17.19 0.65 -0.62	53.82 2.29 -0.43	9.54 0.35 -0.14	2.84 0.11 0.00	0.22 0.00 0.00	0.58 0.01 0.00
RIVERBAY____ 323610	19.68 0.49 -14.72	5.40 0.43 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.55 -0.32 -24.32	6.18 0.44 -1.63	13.83 0.25 -11.31	10.23 0.35 -7.03	13.88 0.54 -9.33	31.16 -0.39 -34.64	44.86 -0.93 -53.18	35.03 -0.69 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.94 -14.75	31.83 2.01 -13.90	66.84 6.06 -9.69	13.35 1.20 -3.11	3.07 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
ROCHESTER_9_IC 23652	6.33 -0.17 -2.04	4.05 -0.14 -0.13	1.22 -0.02 -0.75	1.40 -0.01 -1.03	3.05 -0.04 -2.06	1.88 0.01 -2.55	0.02 0.10 -3.36	4.26 -0.08 -0.23	3.80 -0.03 -1.57	3.76 -0.06 -0.97	5.20 -0.09 -1.29	1.73 0.08 -4.74	0.06 0.23 -7.23	0.42 0.16 -5.58	0.57 0.04 -1.93	-0.21 0.09 -3.26	4.44 -0.12 -1.18	9.24 -0.25 -2.02	17.38 -0.43 -1.90	51.28 -1.14 -1.33	9.21 -0.26 -0.43	2.69 -0.05 0.00	0.23 0.02 0.00	0.54 -0.02 0.00
ROSETON___1 23587	19.53 0.41 -14.65	5.33 0.36 -0.91	5.95 0.04 -5.43	7.86 0.03 -7.44	15.95 0.08 -14.84	17.62 -0.05 -18.35	20.47 -0.29 -24.21	6.12 0.38 -1.62	13.75 0.22 -11.26	10.13 0.29 -7.00	13.72 0.43 -9.29	31.06 -0.33 -34.49	44.77 -0.79 -52.94	34.96 -0.57 -40.85	12.44 -0.15 -13.99	13.16 -0.39 -17.10	8.97 0.36 -5.23	22.93 0.78 -14.69	31.48 1.72 -13.84	66.07 5.33 -9.64	13.13 0.99 -3.10	3.02 0.28 0.00	0.22 0.01 0.00	0.62 0.06 0.00
ROSETON___2 23588	19.53 0.41 -14.65	5.33 0.36 -0.91	5.95 0.04 -5.43	7.86 0.03 -7.44	15.95 0.08 -14.84	17.62 -0.05 -18.35	20.47 -0.29 -24.21	6.12 0.38 -1.62	13.75 0.22 -11.26	10.13 0.29 -7.00	13.72 0.43 -9.29	31.06 -0.33 -34.49	44.77 -0.79 -52.94	34.96 -0.57 -40.85	12.44 -0.15 -13.99	13.16 -0.39 -17.10	8.97 0.36 -5.23	22.93 0.78 -14.69	31.48 1.72 -13.84	66.07 5.33 -9.64	13.13 0.99 -3.10	3.02 0.28 0.00	0.22 0.01 0.00	0.62 0.06 0.00
RUSSELL___1 23602	6.35 -0.15 -2.04	4.07 -0.12 -0.13	1.22 -0.01 -0.75	1.41 -0.01 -1.03	3.05 -0.04 -2.06	1.88 0.01 -2.55	0.01 0.09 -3.36	4.28 -0.06 -0.23	3.81 -0.02 -1.57	3.77 -0.05 -0.97	5.22 -0.08 -1.29	1.72 0.07 -4.75	0.03 0.19 -7.23	0.39 0.13 -5.58	0.56 0.04 -1.93	-0.23 0.07 -3.26	4.46 -0.10 -1.18	9.29 -0.20 -2.02	17.49 -0.32 -1.91	51.62 -0.79 -1.33	9.27 -0.21 -0.43	2.71 -0.03 0.00	0.23 0.02 0.00	0.54 -0.02 0.00
RUSSELL___2 23532	6.35 -0.15 -2.04	4.07 -0.12 -0.13	1.22 -0.01 -0.75	1.41 -0.01 -1.03	3.05 -0.04 -2.06	1.88 0.01 -2.55	0.01 0.09 -3.36	4.28 -0.06 -0.23	3.81 -0.02 -1.57	3.77 -0.05 -0.97	5.22 -0.08 -1.29	1.72 0.07 -4.75	0.03 0.19 -7.23	0.39 0.13 -5.58	0.56 0.04 -1.93	-0.23 0.07 -3.26	4.46 -0.10 -1.18	9.29 -0.20 -2.02	17.49 -0.32 -1.91	51.62 -0.79 -1.33	9.27 -0.21 -0.43	2.71 -0.03 0.00	0.23 0.02 0.00	0.54 -0.02 0.00
RUSSELL___3 23549	6.35 -0.15 -2.04	4.07 -0.12 -0.13	1.22 -0.01 -0.75	1.41 -0.01 -1.03	3.05 -0.04 -2.06	1.88 0.01 -2.55	0.01 0.09 -3.36	4.28 -0.06 -0.23	3.81 -0.02 -1.57	3.77 -0.05 -0.97	5.22 -0.08 -1.29	1.72 0.07 -4.75	0.03 0.19 -7.23	0.39 0.13 -5.58	0.56 0.04 -1.93	-0.23 0.07 -3.26	4.46 -0.10 -1.18	9.29 -0.20 -2.02	17.49 -0.32 -1.91	51.62 -0.79 -1.33	9.27 -0.21 -0.43	2.71 -0.03 0.00	0.23 0.02 0.00	0.54 -0.02 0.00
RUSSELL___4 23556	6.35 -0.15 -2.04	4.07 -0.12 -0.13	1.22 -0.01 -0.75	1.41 -0.01 -1.03	3.05 -0.04 -2.06	1.88 0.01 -2.55	0.01 0.09 -3.36	4.28 -0.06 -0.23	3.81 -0.02 -1.57	3.77 -0.05 -0.97	5.22 -0.08 -1.29	1.72 0.07 -4.75	0.03 0.19 -7.23	0.39 0.13 -5.58	0.56 0.04 -1.93	-0.23 0.07 -3.26	4.46 -0.10 -1.18	9.29 -0.20 -2.02	17.49 -0.32 -1.91	51.62 -0.79 -1.33	9.27 -0.21 -0.43	2.71 -0.03 0.00	0.23 0.02 0.00	0.54 -0.02 0.00
RUSSELL___STATION 23914	6.35 -0.15 -2.04	4.07 -0.12 -0.13	1.22 -0.01 -0.75	1.41 -0.01 -1.03	3.05 -0.04 -2.06	1.88 0.01 -2.55	0.01 0.09 -3.36	4.28 -0.06 -0.23	3.81 -0.02 -1.57	3.77 -0.05 -0.97	5.22 -0.08 -1.29	1.72 0.07 -4.75	0.03 0.19 -7.23	0.39 0.13 -5.58	0.56 0.04 -1.93	-0.23 0.07 -3.26	4.46 -0.10 -1.18	9.29 -0.20 -2.02	17.49 -0.32 -1.91	51.62 -0.79 -1.33	9.27 -0.21 -0.43	2.71 -0.03 0.00	0.23 0.02 0.00	0.54 -0.02 0.00
S SALMON___HYD 24043	5.70 -0.05 -1.28	4.09 -0.05 -0.08	0.95 -0.01 -0.47	1.03 0.00 -0.65	2.31 -0.02 -1.30	0.94 0.01 -1.60	-1.27 0.05 -2.11	4.21 -0.05 -0.14	3.24 -0.02 -0.98	3.43 -0.03 -0.61	4.80 -0.02 -0.81	-0.07 0.02 -3.01	-2.70 0.06 -4.64	-1.69 0.05 -3.58	-0.17 0.01 -1.22	-1.28 0.03 -2.25	4.20 -0.03 -0.84	8.67 -0.07 -1.28	17.07 -0.05 -1.21	51.93 0.00 -0.84	9.34 0.03 -0.27	2.75 0.02 0.00	0.21 0.00 0.00	0.56 -0.01 0.00
SELKIRK___I 23801	22.65 0.26 -17.92	5.40 0.23 -1.11	7.15 0.03 -6.65	9.51 0.02 -9.10	19.23 0.05 -18.14	21.72 -0.04 -22.44	25.97 -0.19 -29.60	6.34 0.24 -1.99	16.18 0.13 -13.77	11.58 0.17 -8.56	15.60 0.24 -11.36	38.89 -0.19 -42.17	56.91 -0.45 -64.75	44.33 -0.32 -49.96	15.63 -0.08 -17.11	17.07 -0.22 -20.85	9.94 0.20 -6.36	25.86 0.43 -17.96	33.81 0.97 -16.92	65.99 3.11 -11.79	13.38 0.54 -3.79	2.89 0.15 0.00	0.21 0.00 0.00	0.59 0.03 0.00

SELKIRK__II 23799	22.65 0.26 -17.92	5.40 0.23 -1.11	7.15 0.03 -6.65	9.51 0.02 -9.11	19.23 0.05 -18.15	21.72 -0.04 -22.44	25.98 -0.19 -29.61	6.34 0.24 -1.99	16.18 0.13 -13.77	11.58 0.17 -8.56	15.61 0.24 -11.36	38.90 -0.19 -42.18	56.92 -0.45 -64.76	44.33 -0.32 -49.96	15.63 -0.08 -17.11	17.07 -0.22 -20.85	9.94 0.20 -6.36	25.86 0.43 -17.96	33.81 0.97 -16.92	65.99 3.11 -11.80	13.38 0.54 -3.79	2.89 0.15 0.00	0.21 0.00 0.00	0.59 0.03 0.00
SENECA OSWGO__HYD 24041	5.84 -0.07 -1.44	4.08 -0.07 -0.09	1.01 -0.01 -0.53	1.11 0.00 -0.73	2.47 -0.02 -1.46	1.14 0.01 -1.81	-1.01 0.05 -2.38	4.24 -0.04 -0.16	3.37 -0.01 -1.11	3.52 -0.02 -0.69	4.90 -0.02 -0.91	0.31 0.01 -3.39	-2.15 0.05 -5.19	-1.27 0.04 -4.00	-0.01 0.01 -1.38	-0.98 0.02 -2.56	4.31 -0.03 -0.96	8.84 -0.07 -1.45	17.18 -0.09 -1.36	51.85 -0.19 -0.95	9.30 -0.05 -0.30	2.72 -0.01 0.00	0.22 0.01 0.00	0.55 -0.01 0.00
SENECA__ENERGY 23797	6.53 -0.04 -2.10	4.16 -0.03 -0.13	1.26 0.00 -0.78	1.45 0.00 -1.07	3.15 -0.01 -2.12	1.95 0.00 -2.62	0.04 0.02 -3.46	4.36 0.01 -0.23	3.90 0.02 -1.61	3.84 -0.01 -1.00	5.35 0.02 -1.33	1.81 -0.01 -4.92	0.06 0.00 -7.45	0.43 0.00 -5.75	0.60 0.00 -2.00	-0.24 -0.01 -3.33	4.57 0.00 -1.20	9.53 -0.03 -2.10	17.96 0.07 -1.98	52.85 0.38 -1.38	9.51 0.02 -0.44	2.75 0.02 0.00	0.22 0.00 0.00	0.55 -0.01 0.00
SHOEMAKER__GT 23640	18.61 0.39 -13.75	5.26 0.35 -0.85	5.61 0.04 -5.10	7.39 0.03 -6.98	15.03 0.08 -13.92	16.48 -0.05 -17.21	18.98 -0.28 -22.71	6.01 0.37 -1.52	13.05 0.21 -10.56	9.69 0.28 -6.57	13.14 0.42 -8.71	28.93 -0.32 -32.35	41.52 -0.76 -49.66	32.45 -0.55 -38.32	11.58 -0.15 -13.13	12.15 -0.38 -16.08	8.65 0.34 -4.92	21.99 0.76 -13.78	30.57 1.67 -12.98	65.32 5.19 -9.05	12.91 0.95 -2.90	3.01 0.28 0.00	0.22 0.01 0.00	0.62 0.06 0.00
SHOREHAM_IC_1 23715	19.80 0.62 -14.72	5.54 0.57 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.70 -0.06 -18.43	20.49 -0.39 -24.32	6.34 0.59 -1.63	13.91 0.32 -11.31	10.47 0.44 -7.18	16.22 0.69 -11.53	33.98 -0.52 -37.59	57.39 -1.22 -66.00	36.51 -0.87 -42.70	152.46 -0.23 -154.09	14.19 -0.59 -18.34	12.56 0.56 -8.61	24.42 1.22 -15.75	39.33 2.61 -20.81	80.49 8.30 -21.10	59.25 1.47 -48.73	2.85 0.41 0.30	-6.70 0.00 6.91	0.65 0.09 0.00
SHOREHAM_IC_2 23716	19.80 0.62 -14.72	5.54 0.57 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.70 -0.06 -18.43	20.49 -0.39 -24.32	6.34 0.59 -1.63	13.91 0.32 -11.31	10.47 0.44 -7.18	16.22 0.69 -11.53	33.98 -0.52 -37.59	57.39 -1.22 -66.00	36.51 -0.87 -42.70	152.46 -0.23 -154.09	14.19 -0.59 -18.34	12.56 0.56 -8.61	24.42 1.22 -15.75	39.33 2.61 -20.81	80.49 8.30 -21.10	59.25 1.47 -48.73	2.85 0.41 0.30	-6.70 0.00 6.91	0.65 0.09 0.00
SISSONVILLE____ 23735	4.25 -0.21 0.00	3.88 -0.18 0.00	0.46 -0.02 0.00	0.36 -0.02 0.00	0.99 -0.04 0.00	-0.64 0.03 0.00	-3.28 0.16 0.00	3.89 -0.22 0.00	2.12 -0.14 0.00	2.67 -0.18 0.00	3.72 -0.28 0.00	-2.88 0.22 0.00	-6.86 0.53 0.00	-4.93 0.38 0.00	-1.29 0.11 0.00	-4.70 0.29 1.42	2.43 -0.23 0.72	6.97 -0.50 0.00	14.79 -1.12 0.00	47.58 -3.51 0.00	8.46 -0.59 0.00	2.57 -0.16 0.00	0.21 -0.01 0.00	0.54 -0.03 0.00
SITHE_IND_GS1 24169	5.63 -0.12 -1.29	4.03 -0.11 -0.08	0.94 -0.01 -0.48	1.03 -0.01 -0.65	2.30 -0.03 -1.30	0.95 0.01 -1.61	-1.22 0.09 -2.12	4.17 -0.09 -0.14	3.21 -0.04 -0.99	3.40 -0.06 -0.62	4.74 -0.08 -0.82	-0.02 0.06 -3.02	-2.62 0.16 -4.61	-1.64 0.12 -3.56	-0.15 0.03 -1.23	-1.09 0.07 -2.39	4.21 -0.08 -0.91	8.57 -0.18 -1.29	16.78 -0.35 -1.21	50.94 -0.99 -0.84	9.13 -0.19 -0.27	2.68 -0.05 0.00	0.21 0.00 0.00	0.55 -0.01 0.00
SITHE_IND_GS2 24170	5.63 -0.12 -1.29	4.03 -0.11 -0.08	0.94 -0.01 -0.48	1.03 -0.01 -0.65	2.30 -0.03 -1.30	0.95 0.01 -1.61	-1.22 0.09 -2.12	4.17 -0.09 -0.14	3.21 -0.04 -0.99	3.40 -0.06 -0.62	4.74 -0.08 -0.82	-0.02 0.06 -3.02	-2.62 0.16 -4.61	-1.64 0.12 -3.56	-0.15 0.03 -1.23	-1.09 0.07 -2.39	4.21 -0.08 -0.91	8.57 -0.18 -1.29	16.78 -0.35 -1.21	50.94 -0.99 -0.84	9.13 -0.19 -0.27	2.68 -0.05 0.00	0.21 0.00 0.00	0.55 -0.01 0.00
SITHE_IND_GS3 24171	5.63 -0.12 -1.29	4.03 -0.11 -0.08	0.94 -0.01 -0.48	1.03 -0.01 -0.65	2.30 -0.03 -1.30	0.95 0.01 -1.61	-1.22 0.09 -2.12	4.17 -0.09 -0.14	3.21 -0.04 -0.99	3.40 -0.06 -0.62	4.74 -0.08 -0.82	-0.02 0.06 -3.02	-2.62 0.16 -4.61	-1.64 0.12 -3.56	-0.15 0.03 -1.23	-1.09 0.07 -2.39	4.21 -0.08 -0.91	8.57 -0.18 -1.29	16.78 -0.35 -1.21	50.94 -0.99 -0.84	9.13 -0.19 -0.27	2.68 -0.05 0.00	0.21 0.00 0.00	0.55 -0.01 0.00
SITHE_IND_GS4 24172	5.63 -0.12 -1.29	4.03 -0.11 -0.08	0.94 -0.01 -0.48	1.03 -0.01 -0.65	2.30 -0.03 -1.30	0.95 0.01 -1.61	-1.22 0.09 -2.12	4.17 -0.09 -0.14	3.21 -0.04 -0.99	3.40 -0.06 -0.62	4.74 -0.08 -0.82	-0.02 0.06 -3.02	-2.62 0.16 -4.61	-1.64 0.12 -3.56	-0.15 0.03 -1.23	-1.09 0.07 -2.39	4.21 -0.08 -0.91	8.57 -0.18 -1.29	16.78 -0.35 -1.21	50.94 -0.99 -0.84	9.13 -0.19 -0.27	2.68 -0.05 0.00	0.21 0.00 0.00	0.55 -0.01 0.00
SITHE__BATAVIA 24024	6.53 -0.22 -2.29	4.03 -0.17 -0.14	1.31 -0.02 -0.85	1.53 -0.02 -1.16	3.30 -0.05 -2.32	2.19 0.01 -2.86	0.44 0.11 -3.78	4.28 -0.09 -0.25	3.99 -0.04 -1.76	3.84 -0.10 -1.09	5.30 -0.16 -1.45	2.35 0.14 -5.30	1.08 0.39 -8.07	1.19 0.27 -6.23	0.82 0.07 -2.15	0.10 0.14 -3.52	4.43 -0.21 -1.26	9.28 -0.44 -2.26	17.26 -0.78 -2.13	50.35 -2.22 -1.48	9.04 -0.48 -0.48	2.65 -0.09 0.00	0.24 0.03 0.00	0.53 -0.03 0.00
SITHE__INDEPEND 23800	5.63 -0.12 -1.29	4.03 -0.11 -0.08	0.94 -0.01 -0.48	1.03 -0.01 -0.65	2.30 -0.03 -1.30	0.95 0.01 -1.61	-1.22 0.09 -2.12	4.17 -0.09 -0.14	3.21 -0.04 -0.99	3.40 -0.06 -0.62	4.74 -0.08 -0.82	-0.02 0.06 -3.02	-2.62 0.16 -4.61	-1.64 0.12 -3.56	-0.15 0.03 -1.23	-1.09 0.07 -2.39	4.21 -0.08 -0.91	8.57 -0.18 -1.29	16.78 -0.35 -1.21	50.94 -0.99 -0.84	9.13 -0.19 -0.27	2.68 -0.05 0.00	0.21 0.00 0.00	0.55 -0.01 0.00
SITHE__MASSENA 23902	4.30 -0.16 0.00	3.92 -0.14 0.00	0.46 -0.02 0.00	0.37 -0.01 0.00	1.00 -0.03 0.00	-0.65 0.02 0.00	-3.32 0.12 0.00	3.94 -0.18 0.00	2.16 -0.11 0.00	2.71 -0.14 0.00	3.79 -0.22 0.00	-2.93 0.16 0.00	-7.01 0.38 0.00	-5.05 0.26 0.00	-1.33 0.07 0.00	-5.38 0.19 2.02	2.21 -0.15 1.02	7.12 -0.34 0.00	15.08 -0.83 0.00	48.38 -2.72 0.00	8.58 -0.47 0.00	2.60 -0.14 0.00	0.21 -0.01 0.00	0.54 -0.02 0.00
SITHE__OGDNSBRG 24021	4.32 -0.14 0.00	3.94 -0.12 0.00	0.47 -0.01 0.00	0.37 -0.01 0.00	1.01 -0.02 0.00	-0.66 0.02 0.00	-3.34 0.10 0.00	3.96 -0.16 0.00	2.17 -0.10 0.00	2.72 -0.12 0.00	3.82 -0.19 0.00	-2.95 0.15 0.00	-7.04 0.34 0.00	-5.07 0.24 0.00	-1.34 0.07 0.00	-5.10 0.18 1.72	2.38 -0.13 0.87	7.15 -0.31 0.00	15.20 -0.72 0.00	48.72 -2.37 0.00	8.64 -0.41 0.00	2.62 -0.12 0.00	0.21 0.00 0.00	0.55 -0.02 0.00

SITHE___STERLING 23777	5.29 0.08 -0.74	4.17 0.06 -0.05	0.76 0.00 -0.27	0.76 0.00 -0.38	1.80 0.01 -0.75	0.23 -0.02 -0.92	-2.29 -0.07 -1.22	4.28 0.08 -0.08	2.89 0.05 -0.57	3.27 0.07 -0.35	4.58 0.11 -0.47	-1.41 -0.09 -1.78	-4.26 -0.20 -3.33	-2.89 -0.15 -2.57	-0.73 -0.04 -0.71	-1.57 -0.11 -2.10	4.36 0.09 -0.89	8.40 0.20 -0.74	17.13 0.52 -0.70	53.44 1.86 -0.49	9.48 0.28 -0.16	2.82 0.09 0.00	0.21 0.00 0.00	0.57 0.01 0.00
SOUTH CAIRO___GT 23612	20.56 0.40 -15.69	5.38 0.35 -0.97	6.34 0.04 -5.82	8.39 0.03 -7.97	17.00 0.08 -15.89	18.91 -0.06 -19.64	22.18 -0.30 -25.92	6.23 0.38 -1.74	14.54 0.21 -12.06	10.62 0.27 -7.49	14.37 0.42 -9.95	33.51 -0.32 -36.93	48.56 -0.75 -56.69	37.89 -0.54 -43.74	13.44 -0.14 -14.99	14.36 -0.38 -18.30	9.33 0.36 -5.59	23.96 0.77 -15.72	32.47 1.74 -14.82	66.82 5.40 -10.33	13.30 0.94 -3.31	3.00 0.26 0.00	0.22 0.00 0.00	0.62 0.05 0.00
SOUTH HAMPTN___IC 23720	19.89 0.70 -14.72	5.61 0.64 -0.91	6.01 0.07 -5.46	7.92 0.05 -7.48	16.08 0.15 -14.90	17.69 -0.07 -18.43	20.43 -0.45 -24.32	6.41 0.66 -1.63	13.95 0.37 -11.31	10.52 0.49 -7.18	16.29 0.77 -11.50	33.89 -0.58 -37.57	57.10 -1.37 -65.86	36.39 -0.99 -42.69	151.50 -0.26 -153.16	14.10 -0.66 -18.32	12.58 0.64 -8.56	24.57 1.38 -15.74	39.61 2.97 -20.73	81.49 9.43 -20.97	59.38 1.65 -48.68	2.85 0.46 0.35	-6.75 0.00 6.96	0.66 0.10 0.00
SOUTHOLD___IC 23719	19.95 0.76 -14.72	5.67 0.69 -0.91	6.02 0.08 -5.46	7.92 0.06 -7.48	16.10 0.16 -14.90	17.68 -0.08 -18.43	20.38 -0.50 -24.32	6.47 0.73 -1.63	13.99 0.40 -11.31	10.56 0.53 -7.18	16.36 0.85 -11.51	33.84 -0.63 -37.57	57.01 -1.47 -65.87	36.33 -1.05 -42.69	151.52 -0.28 -153.20	14.04 -0.72 -18.32	12.65 0.70 -8.57	24.68 1.48 -15.74	39.90 3.25 -20.74	82.27 10.20 -20.98	59.52 1.79 -48.68	2.89 0.50 0.35	-6.74 0.01 6.96	0.67 0.11 0.00
ST LAWRENCE___ 23600	4.28 -0.18 0.00	3.90 -0.16 0.00	0.46 -0.02 0.00	0.37 -0.02 0.00	1.00 -0.03 0.00	-0.65 0.03 0.00	-3.31 0.13 0.00	3.92 -0.19 0.00	2.15 -0.12 0.00	2.70 -0.15 0.00	3.78 -0.22 0.00	-2.92 0.17 0.00	-6.99 0.40 0.00	-5.04 0.28 0.00	-1.33 0.07 0.00	-5.49 0.20 2.13	2.14 -0.17 1.08	7.10 -0.36 0.00	15.04 -0.88 0.00	48.22 -2.87 0.00	8.55 -0.50 0.00	2.59 -0.15 0.00	0.21 -0.01 0.00	0.54 -0.02 0.00
STATION 5_MISC_HYD 23604	6.33 -0.17 -2.04	4.05 -0.14 -0.13	1.22 -0.02 -0.75	1.40 -0.01 -1.03	3.05 -0.04 -2.06	1.88 0.01 -2.55	0.02 0.10 -3.36	4.26 -0.08 -0.23	3.80 -0.03 -1.57	3.76 -0.06 -0.97	5.20 -0.09 -1.29	1.73 0.08 -4.74	0.06 0.23 -7.23	0.42 0.16 -5.58	0.57 0.04 -1.93	-0.21 0.09 -3.26	4.44 -0.12 -1.18	9.24 -0.25 -2.02	17.38 -0.43 -1.90	51.28 -1.14 -1.33	9.21 -0.26 -0.43	2.69 -0.05 0.00	0.23 0.02 0.00	0.54 -0.02 0.00
STEEL___WIND 323596	6.81 -0.23 -2.58	4.04 -0.19 -0.16	1.42 -0.02 -0.96	1.68 -0.02 -1.31	3.60 -0.05 -2.62	2.58 0.02 -3.24	0.96 0.13 -4.27	4.29 -0.11 -0.29	4.21 -0.05 -1.99	3.97 -0.11 -1.23	5.49 -0.16 -1.64	3.00 0.16 -5.93	2.12 0.48 -9.03	1.98 0.33 -6.96	1.10 0.09 -2.41	0.45 0.19 -3.81	4.47 -0.26 -1.34	9.43 -0.55 -2.53	17.23 -1.06 -2.38	49.78 -2.97 -1.66	8.94 -0.64 -0.53	2.61 -0.12 0.00	0.25 0.03 0.00	0.52 -0.04 0.00
STEUBEN_REC_LFGE 323667	7.54 -0.09 -3.16	4.19 -0.06 -0.20	1.64 0.00 -1.17	1.98 0.00 -1.61	4.23 0.00 -3.20	3.28 0.00 -3.96	1.84 0.06 -5.22	4.44 -0.02 -0.35	4.71 0.01 -2.43	4.35 -0.01 -1.51	6.10 0.09 -2.00	4.30 -0.03 -7.43	4.00 0.10 -11.28	3.45 0.06 -8.70	1.64 0.02 -3.02	1.02 0.06 -4.52	4.85 -0.08 -1.55	10.44 -0.19 -3.17	18.71 -0.19 -2.98	52.95 -0.22 -2.08	9.54 -0.17 -0.67	2.71 -0.02 0.00	0.23 0.02 0.00	0.54 -0.02 0.00
STONY___BROOK 24151	19.80 0.61 -14.72	5.54 0.57 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.06 0.13 -14.90	17.70 -0.06 -18.43	20.49 -0.39 -24.32	6.33 0.58 -1.63	13.90 0.32 -11.31	10.46 0.43 -7.19	16.26 0.67 -11.58	34.03 -0.51 -37.64	57.68 -1.21 -66.27	36.53 -0.87 -42.71	154.28 -0.23 -155.91	14.22 -0.59 -18.36	12.65 0.56 -8.71	24.44 1.21 -15.77	39.47 2.60 -20.95	80.69 8.26 -21.34	59.34 1.46 -48.83	2.94 0.41 0.20	-6.61 0.00 6.82	0.65 0.09 0.00
STURGEON_POOL_HYD 23609	19.46 0.32 -14.68	5.25 0.28 -0.91	5.95 0.03 -5.44	7.86 0.02 -7.46	15.96 0.06 -14.86	17.66 -0.04 -18.37	20.57 -0.24 -24.24	6.05 0.31 -1.63	13.73 0.17 -11.28	10.10 0.24 -7.01	13.68 0.37 -9.30	31.14 -0.30 -34.54	44.93 -0.71 -53.02	35.08 -0.51 -40.91	12.47 -0.14 -14.02	13.23 -0.35 -17.14	8.93 0.31 -5.24	22.87 0.70 -14.71	31.30 1.52 -13.86	65.44 4.69 -9.66	13.02 0.87 -3.10	2.98 0.25 0.00	0.22 0.00 0.00	0.61 0.05 0.00
SYNERGY___BIOGAS 323694	6.53 -0.22 -2.29	4.03 -0.17 -0.14	1.31 -0.02 -0.85	1.53 -0.02 -1.16	3.30 -0.05 -2.32	2.19 0.01 -2.86	0.44 0.11 -3.78	4.28 -0.09 -0.25	3.99 -0.04 -1.76	3.84 -0.10 -1.09	5.30 -0.16 -1.45	2.35 0.14 -5.30	1.08 0.39 -8.07	1.19 0.27 -6.23	0.82 0.07 -2.15	0.10 0.14 -3.52	4.43 -0.21 -1.26	9.28 -0.44 -2.26	17.26 -0.78 -2.13	50.35 -2.22 -1.48	9.04 -0.48 -0.48	2.65 -0.09 0.00	0.24 0.03 0.00	0.53 -0.03 0.00
SYRACUSE___ENERGY_ST1 323597	6.18 -0.01 -1.72	4.16 -0.01 -0.11	1.12 0.00 -0.64	1.25 0.00 -0.87	2.77 -0.01 -1.74	1.47 0.00 -2.15	-0.60 0.00 -2.84	4.33 0.02 -0.19	3.61 0.02 -1.32	3.68 0.01 -0.82	5.13 0.04 -1.09	0.91 -0.03 -4.03	-1.31 -0.04 -6.11	-0.62 -0.03 -4.72	0.23 0.00 -1.64	-0.69 -0.03 -2.90	4.48 0.02 -1.07	9.21 0.03 -1.72	17.68 0.14 -1.62	52.77 0.55 -1.13	9.49 0.08 -0.36	2.76 0.03 0.00	0.22 0.00 0.00	0.56 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	6.18 -0.01 -1.72	4.16 -0.01 -0.11	1.12 0.00 -0.64	1.25 0.00 -0.87	2.77 -0.01 -1.74	1.47 0.00 -2.15	-0.60 0.00 -2.84	4.33 0.02 -0.19	3.61 0.02 -1.32	3.68 0.01 -0.82	5.13 0.04 -1.09	0.91 -0.03 -4.03	-1.31 -0.04 -6.11	-0.62 -0.03 -4.72	0.23 0.00 -1.64	-0.69 -0.03 -2.90	4.48 0.02 -1.07	9.21 0.03 -1.72	17.68 0.14 -1.62	52.77 0.55 -1.13	9.49 0.08 -0.36	2.76 0.03 0.00	0.22 0.00 0.00	0.56 0.00 0.00
SYRACUSE___POWER 24017	6.20 0.00 -1.73	4.16 -0.01 -0.11	1.12 0.00 -0.64	1.26 0.00 -0.88	2.79 0.00 -1.76	1.49 0.00 -2.17	-0.58 0.00 -2.87	4.33 0.02 -0.19	3.63 0.03 -1.33	3.70 0.02 -0.83	5.15 0.05 -1.10	0.93 -0.03 -4.07	-1.37 -0.07 -6.09	-0.66 -0.05 -4.70	0.24 -0.01 -1.66	-0.66 -0.04 -2.94	4.49 0.03 -1.08	9.25 0.05 -1.74	17.73 0.18 -1.64	52.95 0.71 -1.14	9.52 0.10 -0.37	2.77 0.03 0.00	0.22 0.00 0.00	0.56 0.00 0.00
TRIGEN___CC 323695	19.70 0.51 -14.72	5.45 0.47 -0.91	5.99 0.05 -5.46	7.90 0.04 -7.48	16.05 0.11 -14.90	17.70 -0.06 -18.43	20.53 -0.35 -24.32	6.24 0.49 -1.63	13.85 0.27 -11.31	11.37 0.36 -8.16	30.71 0.56 -26.14	47.62 -0.43 -51.14	144.44 -1.00 -152.83	40.59 -0.73 -46.63	713.01 -0.20 -714.61	21.91 -0.51 -25.98	42.93 0.47 -39.07	30.96 1.01 -22.48	85.61 2.20 -67.50	156.19 6.87 -98.23	90.91 1.26 -80.60	33.68 0.36 -30.59	24.35 0.00 -24.15	0.64 0.08 0.00

UNION___PROCESSING_DRP 323587	6.33 -0.18 -2.04	4.04 -0.15 -0.13	1.22 -0.02 -0.76	1.40 -0.01 -1.04	3.05 -0.04 -2.07	1.89 0.01 -2.56	0.03 0.10 -3.37	4.25 -0.09 -0.23	3.80 -0.04 -1.57	3.75 -0.07 -0.97	5.19 -0.11 -1.29	1.75 0.09 -4.76	0.11 0.25 -7.25	0.45 0.17 -5.59	0.58 0.05 -1.93	-0.20 0.10 -3.27	4.43 -0.13 -1.18	9.22 -0.27 -2.03	17.33 -0.49 -1.91	51.12 -1.31 -1.33	9.18 -0.29 -0.43	2.68 -0.05 0.00	0.23 0.02 0.00	0.54 -0.02 0.00
UPPER HUDSON___HYD 24058	23.62 0.25 -18.91	5.44 0.21 -1.17	7.51 0.02 -7.01	10.01 0.02 -9.61	20.23 0.05 -19.15	22.96 -0.04 -23.67	27.61 -0.18 -31.24	6.44 0.23 -2.10	16.94 0.13 -14.53	12.08 0.20 -9.04	16.26 0.27 -11.99	41.19 -0.21 -44.50	60.39 -0.55 -68.33	47.03 -0.38 -52.72	16.56 -0.10 -18.06	18.26 -0.26 -22.08	10.35 0.22 -6.75	26.92 0.51 -18.95	34.92 1.15 -17.85	67.35 3.82 -12.45	13.63 0.58 -3.99	2.90 0.17 0.00	0.21 -0.01 0.00	0.60 0.04 0.00
UPPER RAQUET___HYD 24056	4.25 -0.21 0.00	3.88 -0.18 0.00	0.46 -0.02 0.00	0.36 -0.02 0.00	0.99 -0.04 0.00	-0.64 0.03 0.00	-3.28 0.16 0.00	3.89 -0.22 0.00	2.12 -0.14 0.00	2.67 -0.18 0.00	3.72 -0.28 0.00	-2.88 0.22 0.00	-6.86 0.53 0.00	-4.93 0.38 0.00	-1.29 0.11 0.00	-4.70 0.29 1.42	2.43 -0.23 0.72	6.97 -0.50 0.00	14.79 -1.12 0.00	47.58 -3.51 0.00	8.46 -0.59 0.00	2.57 -0.16 0.00	0.21 -0.01 0.00	0.54 -0.03 0.00
VISCHER___FERRY HYD 24020	23.47 0.32 -18.68	5.50 0.28 -1.16	7.44 0.03 -6.93	9.90 0.02 -9.49	20.02 0.07 -18.91	22.66 -0.05 -23.39	27.18 -0.24 -30.86	6.48 0.30 -2.07	16.80 0.17 -14.36	11.99 0.22 -8.92	16.15 0.30 -11.84	40.63 -0.24 -43.96	59.53 -0.58 -67.50	46.36 -0.41 -52.08	16.33 -0.11 -17.84	17.96 -0.28 -21.80	10.29 0.24 -6.66	26.73 0.55 -18.72	34.78 1.22 -17.64	67.41 4.03 -12.29	13.67 0.67 -3.95	2.93 0.19 0.00	0.21 0.00 0.00	0.60 0.04 0.00
WADING RIVER_IC_1 23522	19.81 0.63 -14.72	5.55 0.58 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.70 -0.06 -18.43	20.48 -0.39 -24.32	6.34 0.59 -1.63	13.91 0.32 -11.31	10.47 0.44 -7.18	16.19 0.69 -11.49	33.94 -0.52 -37.56	57.17 -1.22 -65.78	36.50 -0.88 -42.69	151.03 -0.23 -152.67	14.17 -0.59 -18.32	12.49 0.56 -8.54	24.41 1.22 -15.73	39.23 2.63 -20.69	80.35 8.35 -20.91	59.18 1.48 -48.65	2.77 0.41 0.37	-6.78 0.00 6.99	0.65 0.09 0.00
WADING RIVER_IC_2 23547	19.81 0.63 -14.72	5.55 0.58 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.70 -0.06 -18.43	20.48 -0.39 -24.32	6.34 0.59 -1.63	13.91 0.32 -11.31	10.47 0.44 -7.18	16.19 0.69 -11.49	33.94 -0.52 -37.56	57.17 -1.22 -65.78	36.50 -0.88 -42.69	151.03 -0.23 -152.67	14.17 -0.59 -18.32	12.49 0.56 -8.54	24.41 1.22 -15.73	39.23 2.63 -20.69	80.35 8.35 -20.91	59.18 1.48 -48.65	2.77 0.41 0.37	-6.78 0.00 6.99	0.65 0.09 0.00
WADING RIVER_IC_3 23601	19.81 0.63 -14.72	5.55 0.58 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.70 -0.06 -18.43	20.48 -0.39 -24.32	6.34 0.59 -1.63	13.91 0.32 -11.31	10.47 0.44 -7.18	16.19 0.69 -11.49	33.94 -0.52 -37.56	57.17 -1.22 -65.78	36.50 -0.88 -42.69	151.03 -0.23 -152.67	14.17 -0.59 -18.32	12.49 0.56 -8.54	24.41 1.22 -15.73	39.23 2.63 -20.69	80.35 8.35 -20.91	59.18 1.48 -48.65	2.77 0.41 0.37	-6.78 0.00 6.99	0.65 0.09 0.00
WALDEN___HYDRO 24148	19.38 0.43 -14.48	5.35 0.39 -0.90	5.89 0.04 -5.37	7.77 0.03 -7.36	15.78 0.09 -14.66	17.40 -0.06 -18.13	20.16 -0.32 -23.92	6.13 0.41 -1.60	13.63 0.23 -11.13	10.08 0.32 -6.92	13.66 0.47 -9.18	30.61 -0.37 -34.08	44.05 -0.87 -52.32	34.42 -0.63 -40.36	12.26 -0.17 -13.83	12.93 -0.43 -16.91	8.95 0.40 -5.17	22.85 0.87 -14.51	31.51 1.93 -13.67	66.60 5.98 -9.53	13.21 1.10 -3.06	3.05 0.32 0.00	0.22 0.01 0.00	0.62 0.06 0.00
WARRENSBURG____ 23737	23.62 0.25 -18.91	5.44 0.21 -1.17	7.51 0.02 -7.01	10.01 0.02 -9.61	20.23 0.05 -19.15	22.96 -0.04 -23.67	27.61 -0.18 -31.24	6.44 0.23 -2.10	16.94 0.13 -14.53	12.08 0.20 -9.04	16.26 0.27 -11.99	41.19 -0.21 -44.50	60.39 -0.55 -68.33	47.03 -0.38 -52.72	16.56 -0.10 -18.06	18.26 -0.26 -22.08	10.35 0.22 -6.75	26.92 0.51 -18.95	34.92 1.15 -17.85	67.35 3.82 -12.45	13.63 0.58 -3.99	2.90 0.17 0.00	0.21 -0.01 0.00	0.60 0.04 0.00
WATERSIDE___6 8 9 23538	19.67 0.48 -14.72	5.40 0.42 -0.91	5.98 0.05 -5.46	7.90 0.03 -7.48	16.03 0.09 -14.90	17.70 -0.06 -18.43	20.54 -0.34 -24.32	6.20 0.45 -1.63	13.84 0.25 -11.31	10.23 0.35 -7.03	13.86 0.52 -9.33	31.15 -0.39 -34.64	44.87 -0.93 -53.18	35.04 -0.68 -41.03	12.47 -0.19 -14.06	13.15 -0.47 -17.18	9.07 0.44 -5.25	23.15 0.93 -14.75	31.84 2.02 -13.90	66.88 6.11 -9.69	13.35 1.19 -3.11	3.08 0.34 0.00	0.22 0.01 0.00	0.63 0.07 0.00
WDELAWARE___HYD 323627	18.34 0.40 -13.48	5.25 0.35 -0.83	5.52 0.04 -5.00	7.26 0.03 -6.85	14.76 0.08 -13.65	16.15 -0.05 -16.87	18.53 -0.29 -22.26	5.99 0.38 -1.49	12.85 0.22 -10.36	9.59 0.30 -6.44	12.99 0.44 -8.54	28.27 -0.36 -31.72	40.47 -0.84 -48.69	31.65 -0.61 -37.57	11.31 -0.16 -12.87	11.82 -0.41 -15.79	8.59 0.37 -4.84	21.81 0.84 -13.51	30.45 1.81 -12.73	65.63 5.67 -8.87	12.93 1.03 -2.85	3.03 0.30 0.00	0.22 0.01 0.00	0.62 0.06 0.00
WEST BABYLON___IC 23714	19.82 0.63 -14.72	5.55 0.58 -0.91	6.00 0.06 -5.46	7.91 0.05 -7.48	16.07 0.13 -14.90	17.69 -0.06 -18.43	20.46 -0.41 -24.32	6.34 0.60 -1.63	13.91 0.33 -11.31	10.68 0.43 -7.40	19.48 0.68 -14.79	37.00 -0.52 -40.61	76.72 -1.22 -85.33	37.38 -0.88 -43.58	277.38 -0.23 -279.02	15.89 -0.59 -20.04	19.34 0.56 -15.40	25.90 1.19 -17.25	49.77 2.65 -31.20	97.71 8.34 -38.27	66.37 1.49 -55.83	9.73 0.42 -6.58	0.21 0.00 0.00	0.65 0.09 0.00
WEST CANADA___HYD 24049	4.78 0.05 -0.26	4.11 0.04 -0.02	0.58 0.00 -0.09	0.52 0.00 -0.13	1.30 0.01 -0.26	-0.36 -0.01 -0.33	-3.05 -0.03 -0.43	4.20 0.05 -0.03	2.50 0.04 -0.20	3.02 0.05 -0.12	4.24 0.07 -0.16	-2.54 -0.06 -0.62	-6.43 -0.12 -1.09	-4.56 -0.08 -0.84	-1.18 -0.02 -0.25	-1.74 -0.07 -1.88	4.33 0.05 -0.89	7.82 0.10 -0.26	16.45 0.30 -0.24	52.40 1.13 -0.17	9.28 0.18 -0.05	2.79 0.05 0.00	0.22 0.00 0.00	0.57 0.01 0.00
WESTERN_NY_WIND 24143	6.54 -0.23 -2.30	4.03 -0.18 -0.14	1.32 -0.02 -0.85	1.54 -0.02 -1.17	3.31 -0.05 -2.33	2.21 0.01 -2.88	0.46 0.11 -3.80	4.27 -0.10 -0.25	3.99 -0.04 -1.76	3.84 -0.11 -1.10	5.30 -0.16 -1.46	2.37 0.14 -5.32	1.12 0.40 -8.11	1.22 0.28 -6.26	0.83 0.07 -2.16	0.12 0.15 -3.53	4.43 -0.21 -1.26	9.28 -0.44 -2.27	17.24 -0.81 -2.14	50.30 -2.28 -1.49	9.03 -0.49 -0.48	2.64 -0.09 0.00	0.24 0.03 0.00	0.52 -0.04 0.00
WESTOVER___LESR 323668	9.00 0.09 -4.44	4.42 0.08 -0.27	2.14 0.01 -1.65	2.65 0.01 -2.25	5.55 0.02 -4.50	4.87 -0.01 -5.56	3.83 -0.06 -7.34	4.72 0.11 -0.49	5.76 0.07 -3.41	5.04 0.07 -2.12	6.96 0.14 -2.82	7.28 -0.10 -10.48	8.41 -0.20 -16.00	6.88 -0.15 -12.34	2.82 -0.04 -4.25	2.30 -0.10 -5.95	5.43 0.07 -1.97	12.07 0.14 -4.47	20.55 0.43 -4.21	55.70 1.68 -2.93	10.22 0.23 -0.94	2.81 0.08 0.00	0.23 0.02 0.00	0.57 0.01 0.00

WETHRSFD_WT_PWR 323626	7.02	4.02	1.50	1.79	3.82	2.86	1.36	4.28	4.36	4.07	5.65	3.55	2.98	2.66	1.33	0.73	4.56	9.69	17.50	50.02	9.00	2.59	0.24	0.52
	-0.25	-0.21	-0.02	-0.02	-0.05	0.03	0.17	-0.15	-0.06	-0.12	-0.13	0.13	0.45	0.33	0.09	0.20	-0.25	-0.55	-1.03	-2.89	-0.63	-0.14	0.02	-0.05
	-2.81	-0.17	-1.04	-1.43	-2.84	-3.51	-4.64	-0.31	-2.16	-1.34	-1.78	-6.51	-9.91	-7.65	-2.64	-4.09	-1.42	-2.77	-2.61	-1.82	-0.58	0.00	0.00	0.00
YORK____WARBASSE 23770	19.67	5.40	5.99	7.90	16.03	17.69	20.53	6.20	13.84	10.23	13.87	31.15	44.85	35.02	12.47	13.14	9.08	23.16	31.87	67.02	13.37	3.08	0.22	0.63
	0.48	0.43	0.05	0.03	0.09	-0.06	-0.34	0.46	0.26	0.35	0.53	-0.40	-0.95	-0.70	-0.19	-0.48	0.45	0.95	2.05	6.24	1.21	0.35	0.01	0.07
	-14.72	-0.91	-5.46	-7.48	-14.90	-18.43	-24.32	-1.63	-11.31	-7.03	-9.33	-34.64	-53.18	-41.03	-14.06	-17.18	-5.25	-14.75	-13.90	-9.69	-3.11	0.00	0.00	0.00