

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/21/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	37.77	19.10	21.39	24.90	30.02	30.76	22.75	12.33	16.03	23.53	26.18	35.78	30.40	26.30	39.79	24.31	32.61	46.74	35.83	39.72	31.23	46.07	29.71	25.83
24138	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.01	1.41	1.20	2.71	1.01	0.88	1.18	1.15	2.29	3.42	3.19	1.63	3.41	3.20	2.99	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
74TH STREET_GT_1	37.77	19.10	21.39	24.90	30.02	30.76	22.75	12.32	16.00	23.51	26.14	35.77	30.39	26.29	39.78	24.25	32.51	46.65	35.78	39.61	31.14	46.01	29.70	25.82
24260	0.07	0.49	0.30	0.32	0.14	0.16	0.30	1.00	1.39	1.18	2.68	1.00	0.87	1.16	1.13	2.24	3.31	3.09	1.58	3.30	3.11	2.93	0.45	0.83
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
74TH STREET_GT_2	37.77	19.10	21.39	24.90	30.02	30.76	22.75	12.32	16.00	23.51	26.14	35.77	30.39	26.29	39.78	24.25	32.51	46.65	35.78	39.61	31.14	46.01	29.70	25.82
24261	0.07	0.49	0.30	0.32	0.14	0.16	0.30	1.00	1.39	1.18	2.68	1.00	0.87	1.16	1.13	2.24	3.31	3.09	1.58	3.30	3.11	2.93	0.45	0.83
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
ADK HUDSON___FALLS	45.58	21.90	25.13	29.32	36.00	36.84	26.83	12.49	16.23	25.93	26.04	41.28	35.04	29.45	45.78	24.45	31.93	49.63	39.79	40.81	31.07	49.63	35.03	29.40
24011	0.09	0.55	0.34	0.38	0.18	0.20	0.33	1.00	1.38	1.08	2.34	0.92	0.80	1.03	0.98	1.90	2.73	2.64	1.35	3.04	3.05	2.72	0.40	0.81
	-44.63	-15.73	-21.20	-24.97	-33.99	-34.59	-23.18	-1.02	-1.35	-14.46	-1.35	-32.05	-26.99	-18.86	-35.25	-3.09	0.00	-19.62	-24.69	-8.39	0.00	-21.80	-30.52	-20.48
ADK RESOURCE___RCVRY	44.86	21.69	24.80	28.94	35.46	36.29	26.49	12.54	16.28	25.77	26.17	40.81	34.64	29.18	45.29	24.66	32.26	49.65	39.56	41.00	31.19	49.47	34.56	29.15
23798	0.09	0.59	0.36	0.41	0.20	0.22	0.37	1.07	1.45	1.15	2.50	0.97	0.84	1.07	1.07	2.15	3.06	2.98	1.51	3.36	3.16	2.91	0.44	0.90
	-43.90	-15.47	-20.85	-24.56	-33.44	-34.03	-22.80	-1.00	-1.33	-14.22	-1.33	-31.52	-26.55	-18.56	-34.68	-3.04	0.00	-19.30	-24.29	-8.25	0.00	-21.44	-30.02	-20.15
ADK S GLENS___FALLS	45.58	21.90	25.13	29.32	36.00	36.84	26.83	12.49	16.23	25.93	26.04	41.28	35.04	29.45	45.78	24.45	31.93	49.63	39.79	40.81	31.07	49.63	35.03	29.40
24028	0.09	0.55	0.34	0.38	0.18	0.20	0.33	1.00	1.38	1.08	2.34	0.92	0.80	1.03	0.98	1.90	2.73	2.64	1.35	3.04	3.05	2.72	0.40	0.81
	-44.63	-15.73	-21.20	-24.97	-33.99	-34.59	-23.18	-1.02	-1.35	-14.46	-1.35	-32.05	-26.99	-18.86	-35.25	-3.09	0.00	-19.62	-24.69	-8.39	0.00	-21.80	-30.52	-20.48
ADK_NYS___DAM	44.46	21.41	24.54	28.63	35.12	35.94	26.19	12.24	15.87	25.31	25.43	40.25	34.17	28.71	44.70	24.08	31.50	48.76	38.98	40.07	30.31	48.49	34.20	28.75
23527	0.07	0.45	0.27	0.31	0.14	0.15	0.26	0.78	1.05	0.81	1.76	0.68	0.59	0.76	0.78	1.60	2.30	2.26	1.14	2.50	2.29	2.11	0.33	0.66
	-43.53	-15.34	-20.68	-24.35	-33.15	-33.74	-22.61	-0.99	-1.32	-14.10	-1.32	-31.26	-26.33	-18.40	-34.38	-3.01	0.00	-19.14	-24.09	-8.18	0.00	-21.26	-29.77	-19.98
AIR_PRODUCTS___DRP	44.21	21.19	24.35	28.40	34.89	35.70	25.93	11.90	15.39	24.84	24.55	39.74	33.73	28.26	44.15	23.29	30.44	47.60	38.32	38.85	29.25	47.38	33.90	28.34
24190	0.06	0.32	0.19	0.21	0.10	0.10	0.13	0.44	0.58	0.42	0.89	0.35	0.31	0.41	0.41	0.83	1.24	1.20	0.61	1.33	1.21	1.12	0.19	0.36
	-43.28	-15.25	-20.56	-24.22	-32.96	-33.55	-22.48	-0.99	-1.31	-14.03	-1.31	-31.08	-26.18	-18.29	-34.19	-3.00	0.00	-19.03	-23.96	-8.13	0.00	-21.15	-29.61	-19.87
ALBANY___1	44.21	21.19	24.35	28.40	34.89	35.70	25.93	11.90	15.39	24.84	24.55	39.74	33.73	28.26	44.15	23.29	30.44	47.60	38.32	38.85	29.25	47.38	33.90	28.34
23571	0.06	0.32	0.19	0.21	0.10	0.10	0.13	0.44	0.58	0.42	0.89	0.35	0.31	0.41	0.41	0.83	1.24	1.20	0.61	1.33	1.21	1.12	0.19	0.36
	-43.28	-15.25	-20.56	-24.22	-32.96	-33.55	-22.48	-0.99	-1.31	-14.03	-1.31	-31.08	-26.18	-18.29	-34.19	-3.00	0.00	-19.03	-23.96	-8.13	0.00	-21.15	-29.61	-19.87
ALBANY___2	44.21	21.19	24.35	28.40	34.89	35.70	25.93	11.90	15.39	24.84	24.55	39.74	33.73	28.26	44.15	23.29	30.44	47.60	38.32	38.85	29.25	47.38	33.90	28.34
23572	0.06	0.32	0.19	0.21	0.10	0.10	0.13	0.44	0.58	0.42	0.89	0.35	0.31	0.41	0.41	0.83	1.24	1.20	0.61	1.33	1.21	1.12	0.19	0.36
	-43.28	-15.25	-20.56	-24.22	-32.96	-33.55	-22.48	-0.99	-1.31	-14.03	-1.31	-31.08	-26.18	-18.29	-34.19	-3.00	0.00	-19.03	-23.96	-8.13	0.00	-21.15	-29.61	-19.87
ALBANY___3	44.21	21.19	24.35	28.40	34.89	35.70	25.93	11.90	15.39	24.84	24.55	39.74	33.73	28.26	44.15	23.29	30.44	47.60	38.32	38.85	29.25	47.38	33.90	28.34
23573	0.06	0.32	0.19	0.21	0.10	0.10	0.13	0.44	0.58	0.42	0.89	0.35	0.31	0.41	0.41	0.83	1.24	1.20	0.61	1.33	1.21	1.12	0.19	0.36
	-43.28	-15.25	-20.56	-24.22	-32.96	-33.55	-22.48	-0.99	-1.31	-14.03	-1.31	-31.08	-26.18	-18.29	-34.19	-3.00	0.00	-19.03	-23.96	-8.13	0.00	-21.15	-29.61	-19.87
ALBANY___4	44.21	21.19	24.35	28.40	34.89	35.70	25.93	11.90	15.39	24.84	24.55	39.74	33.73	28.26	44.15	23.29	30.44	47.60	38.32	38.85	29.25	47.38	33.90	28.34
23574	0.06	0.32	0.19	0.21	0.10	0.10	0.13	0.44	0.58	0.42	0.89	0.35	0.31	0.41	0.41	0.83	1.24	1.20	0.61	1.33	1.21	1.12	0.19	0.36
	-43.28	-15.25	-20.56	-24.22	-32.96	-33.55	-22.48	-0.99	-1.31	-14.03	-1.31	-31.08	-26.18	-18.29	-34.19	-3.00	0.00	-19.03	-23.96	-8.13	0.00	-21.15	-29.61	-19.87
ALBANY___LFGE	44.86	21.47	24.68	28.80	35.40	36.22	26.32	12.04	15.58	25.20	24.88	40.33	34.23	28.67	44.80	23.63	30.89	48.31	38.89	39.44	29.68	48.08	34.39	28.74
323615	0.06	0.36	0.22	0.25	0.11	0.12	0.18	0.57	0.75	0.56	1.21	0.47	0.42	0.55	0.56	1.13	1.69	1.63	0.83	1.79	1.65	1.50	0.25	0.46

	-43.93	-15.48	-20.87	-24.58	-33.46	-34.05	-22.82	-1.00	-1.33	-14.23	-1.33	-31.54	-26.57	-18.57	-34.70	-3.04	0.00	-19.32	-24.31	-8.26	0.00	-21.47	-30.05	-20.17
ALCOA_RYNLDS____DRP 24188	0.84 -0.02 0.00	5.50 -0.12 0.00	3.53 -0.07 0.00	3.90 -0.07 0.00	1.79 -0.03 0.00	2.02 -0.03 0.00	3.27 -0.05 0.00	10.31 -0.16 0.00	13.28 -0.22 0.00	10.19 -0.21 0.00	21.76 -0.59 0.00	8.03 -0.28 0.00	7.03 -0.22 0.00	9.25 -0.31 0.00	6.40 -0.32 2.83	18.83 -0.63 0.00	28.28 -0.92 0.00	25.70 -1.02 0.64	11.16 -0.61 1.98	23.46 -1.17 4.76	26.91 -1.12 0.00	24.23 -0.88 0.00	4.01 -0.09 0.00	7.98 -0.13 0.00
ALCOA____DSASP 323711	0.84 -0.02 0.00	5.50 -0.12 0.00	3.53 -0.07 0.00	3.90 -0.07 0.00	1.79 -0.03 0.00	2.02 -0.03 0.00	3.27 -0.05 0.00	10.31 -0.16 0.00	13.28 -0.22 0.00	10.19 -0.21 0.00	21.76 -0.59 0.00	8.03 -0.28 0.00	7.03 -0.22 0.00	9.25 -0.31 0.00	6.40 -0.32 2.83	18.83 -0.63 0.00	28.28 -0.92 0.00	25.70 -1.02 0.64	11.16 -0.61 1.98	23.46 -1.17 4.76	26.91 -1.12 0.00	24.23 -0.88 0.00	4.01 -0.09 0.00	7.98 -0.13 0.00
ALLEGHENY____COGEN 23514	7.24 0.01 -6.36	7.87 0.00 -2.24	6.58 -0.03 -3.02	7.50 -0.04 -3.56	6.67 0.00 -4.85	6.96 -0.02 -4.93	6.62 0.00 -3.31	10.56 -0.06 -0.15	13.58 -0.12 -0.19	16.08 -0.02 -5.70	37.68 0.22 -15.11	16.14 0.10 -7.73	13.27 0.10 -5.92	14.73 0.14 -5.03	17.10 0.14 -7.41	30.46 0.28 -10.71	53.74 0.54 -23.99	51.88 0.40 -24.11	25.52 0.15 -11.61	50.76 0.31 -21.06	29.75 0.39 -1.03	31.93 0.10 -6.71	9.54 -0.03 -5.47	11.51 -0.18 -3.58
ALTONA_WT_PWR 323606	0.81 -0.06 0.00	5.34 -0.29 0.00	3.44 -0.15 0.00	3.79 -0.19 0.00	1.74 -0.08 0.00	1.97 -0.07 0.00	3.22 -0.10 0.00	10.15 -0.33 0.00	13.13 -0.37 0.00	10.14 -0.26 0.00	21.67 -0.68 0.00	8.10 -0.21 0.00	7.02 -0.22 0.00	9.28 -0.28 0.00	6.36 -0.35 2.83	18.65 -0.81 0.00	28.20 -1.00 0.00	26.05 -0.67 0.64	11.36 -0.40 1.99	23.63 -1.00 4.76	27.03 -1.01 0.00	24.43 -0.69 0.00	3.98 -0.11 0.00	7.94 -0.18 0.00
AMERICAN_REF_FUEL 24010	6.56 -0.05 -5.75	7.28 -0.37 -2.03	6.04 -0.28 -2.73	6.89 -0.29 -3.22	6.08 -0.12 -4.38	6.33 -0.17 -4.46	6.05 -0.25 -2.98	9.62 -0.98 -0.13	12.17 -1.51 -0.17	8.36 -1.14 0.89	8.95 -2.28 11.12	9.21 -0.84 -1.74	8.43 -0.72 -1.91	9.25 -0.96 -0.66	11.30 -0.97 -2.73	10.24 -1.84 7.38	8.55 -2.62 18.03	12.50 -2.60 12.26	10.53 -1.33 1.89	13.53 -3.12 12.74	24.30 -2.80 0.92	23.02 -2.74 -0.64	6.90 -0.45 -3.25	9.34 -1.01 -2.24
ARTHUR_KILL_GT_1 23520	37.77 0.07 -36.84	19.06 0.45 -12.98	21.36 0.27 -17.50	24.87 0.29 -20.61	30.00 0.12 -28.05	30.75 0.15 -28.55	22.73 0.27 -19.13	12.24 0.92 -0.84	15.89 1.27 -1.11	23.43 1.10 -11.94	25.99 2.52 -1.12	35.68 0.91 -26.45	30.32 0.79 -22.28	26.21 1.08 -15.57	39.67 1.03 -29.10	24.04 2.02 -2.55	32.17 2.97 0.00	46.30 2.74 -16.19	35.64 1.44 -20.44	39.31 3.00 -6.92	30.90 2.87 0.00	45.74 2.66 -17.97	29.68 0.43 -25.15	25.78 0.79 -16.88
ARTHUR_KILL_2 23512	37.77 0.07 -36.84	19.06 0.45 -12.98	21.36 0.27 -17.50	24.87 0.29 -20.61	30.00 0.12 -28.05	30.75 0.15 -28.55	22.73 0.27 -19.13	12.24 0.92 -0.84	15.89 1.27 -1.11	23.43 1.10 -11.94	25.99 2.52 -1.12	35.68 0.91 -26.45	30.32 0.79 -22.28	26.21 1.08 -15.57	39.67 1.03 -29.10	24.04 2.02 -2.55	32.17 2.97 0.00	46.30 2.74 -16.19	35.64 1.44 -20.44	39.31 3.00 -6.92	30.90 2.87 0.00	45.74 2.66 -17.97	29.68 0.43 -25.15	25.78 0.79 -16.88
ARTHUR_KILL_3 23513	37.77 0.07 -36.84	19.09 0.49 -12.98	21.38 0.29 -17.50	24.89 0.31 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.29 -19.13	12.30 0.99 -0.84	15.99 1.37 -1.11	23.50 1.17 -11.94	26.12 2.66 -1.12	35.76 0.99 -26.45	30.38 0.86 -22.28	26.27 1.15 -15.57	39.76 1.12 -29.10	24.23 2.21 -2.55	32.49 3.29 0.00	46.62 3.06 -16.20	35.76 1.56 -20.44	39.54 3.23 -6.92	31.09 3.06 0.00	45.95 2.87 -17.97	29.69 0.44 -25.15	25.79 0.80 -16.88
ASHOKAN____ 23654	39.81 0.06 -38.89	19.82 0.49 -13.70	22.38 0.32 -18.47	26.07 0.35 -21.76	31.60 0.16 -29.62	32.37 0.18 -30.14	23.85 0.33 -20.20	12.45 1.09 -0.89	16.22 1.54 -1.18	24.30 1.31 -12.60	26.48 2.95 -1.18	37.34 1.10 -27.92	31.72 0.96 -23.52	27.27 1.28 -16.44	41.52 1.26 -30.72	24.71 2.56 -2.69	33.07 3.87 0.00	48.10 3.64 -17.10	37.21 1.89 -21.56	40.65 3.95 -7.31	31.59 3.56 0.00	46.93 3.14 -18.68	30.71 0.46 -26.15	26.50 0.83 -17.55
ASTORIA_EAST_ENERGY_CC1 323581	37.78 0.08 -36.84	19.09 0.48 -12.98	21.37 0.29 -17.50	24.89 0.31 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.29 -19.13	12.31 1.00 -0.84	15.96 1.34 -1.11	23.47 1.14 -11.94	26.05 2.58 -1.12	35.74 0.97 -26.45	30.38 0.85 -22.28	26.28 1.15 -15.57	39.78 1.13 -29.10	24.22 2.20 -2.55	32.42 3.22 0.00	46.59 3.03 -16.20	35.75 1.55 -20.44	39.54 3.23 -6.92	31.10 3.07 0.00	46.03 2.95 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
ASTORIA_EAST_ENERGY_CC2 323582	37.78 0.08 -36.84	19.09 0.48 -12.98	21.37 0.29 -17.50	24.89 0.31 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.29 -19.13	12.31 1.00 -0.84	15.96 1.34 -1.11	23.47 1.14 -11.94	26.05 2.58 -1.12	35.74 0.97 -26.45	30.38 0.85 -22.28	26.28 1.15 -15.57	39.78 1.13 -29.10	24.22 2.20 -2.55	32.42 3.22 0.00	46.59 3.03 -16.20	35.75 1.55 -20.44	39.54 3.23 -6.92	31.10 3.07 0.00	46.03 2.95 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
ASTORIA_GT2_1 24094	37.78 0.08 -36.84	19.09 0.49 -12.98	21.37 0.29 -17.50	24.89 0.32 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.47 1.14 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.21 -2.55	32.44 3.24 0.00	46.60 3.04 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.11 3.09 0.00	46.05 2.97 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
ASTORIA_GT2_2 24095	37.78 0.08 -36.84	19.09 0.49 -12.98	21.37 0.29 -17.50	24.89 0.32 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.47 1.14 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.21 -2.55	32.44 3.24 0.00	46.60 3.04 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.11 3.09 0.00	46.05 2.97 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
ASTORIA_GT2_3 24096	37.78 0.08 -36.84	19.09 0.49 -12.98	21.37 0.29 -17.50	24.89 0.32 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.47 1.14 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.21 -2.55	32.44 3.24 0.00	46.60 3.04 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.11 3.09 0.00	46.05 2.97 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
ASTORIA_GT2_4 24097	37.78 0.08 -36.84	19.09 0.49 -12.98	21.37 0.29 -17.50	24.89 0.32 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.47 1.14 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.21 -2.55	32.44 3.24 0.00	46.60 3.04 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.11 3.09 0.00	46.05 2.97 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
ASTORIA_GT3_1 24098	37.78 0.08 -36.84	19.09 0.49 -12.98	21.37 0.29 -17.50	24.89 0.32 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.47 1.14 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.21 -2.55	32.44 3.24 0.00	46.60 3.04 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.11 3.09 0.00	46.05 2.97 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88

ASTORIA_GT3_2 24099	37.78 0.08 -36.84	19.09 0.49 -12.98	21.37 0.29 -17.50	24.89 0.32 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.47 1.14 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.21 -2.55	32.44 3.24 0.00	46.60 3.04 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.11 3.09 0.00	46.05 2.97 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
ASTORIA_GT3_3 24100	37.78 0.08 -36.84	19.09 0.49 -12.98	21.37 0.29 -17.50	24.89 0.32 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.47 1.14 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.21 -2.55	32.44 3.24 0.00	46.60 3.04 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.11 3.09 0.00	46.05 2.97 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
ASTORIA_GT3_4 24101	37.78 0.08 -36.84	19.09 0.49 -12.98	21.37 0.29 -17.50	24.89 0.32 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.47 1.14 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.21 -2.55	32.44 3.24 0.00	46.60 3.04 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.11 3.09 0.00	46.05 2.97 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
ASTORIA_GT4_1 24102	37.78 0.08 -36.84	19.09 0.49 -12.98	21.37 0.29 -17.50	24.89 0.32 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.47 1.14 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.21 -2.55	32.44 3.24 0.00	46.60 3.04 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.11 3.09 0.00	46.05 2.97 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
ASTORIA_GT4_2 24103	37.78 0.08 -36.84	19.09 0.49 -12.98	21.37 0.29 -17.50	24.89 0.32 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.47 1.14 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.21 -2.55	32.44 3.24 0.00	46.60 3.04 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.11 3.09 0.00	46.05 2.97 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
ASTORIA_GT4_3 24104	37.78 0.08 -36.84	19.09 0.49 -12.98	21.37 0.29 -17.50	24.89 0.32 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.47 1.14 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.21 -2.55	32.44 3.24 0.00	46.60 3.04 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.11 3.09 0.00	46.05 2.97 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
ASTORIA_GT4_4 24105	37.78 0.08 -36.84	19.09 0.49 -12.98	21.37 0.29 -17.50	24.89 0.32 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.47 1.14 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.21 -2.55	32.44 3.24 0.00	46.60 3.04 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.11 3.09 0.00	46.05 2.97 -17.97	29.71 0.46 -25.15	

ASTORIA___4 23517	37.78 0.08 -36.84	19.09 0.49 -12.98	21.37 0.29 -17.50	24.89 0.32 -20.61	30.01 0.13 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.47 1.14 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.21 -2.55	32.44 3.24 0.00	46.60 3.04 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.11 3.09 0.00	46.05 2.97 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
ASTORIA___5 23518	37.78 0.08 -36.84	19.09 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	15.99 1.38 -1.11	23.51 1.18 -11.94	26.13 2.66 -1.12	35.75 0.99 -26.45	30.38 0.85 -22.28	26.27 1.14 -15.57	39.76 1.11 -29.10	24.21 2.19 -2.55	32.44 3.24 0.00	46.57 3.01 -16.20	35.74 1.54 -20.44	39.53 3.21 -6.92	31.06 3.03 0.00	45.93 2.85 -17.97	29.70 0.45 -25.15	25.80 0.81 -16.88
AST_ENERGY_2_CC3 323677	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.33 1.01 -0.84	16.03 1.41 -1.11	23.53 1.20 -11.94	26.18 2.71 -1.12	35.78 1.01 -26.45	30.40 0.87 -22.28	26.30 1.18 -15.57	39.78 1.14 -29.10	24.28 2.27 -2.55	32.57 3.37 0.00	46.69 3.14 -16.20	35.81 1.61 -20.44	39.65 3.34 -6.92	31.19 3.16 0.00	46.04 2.95 -17.97	29.71 0.46 -25.15	25.82 0.83 -16.88
AST_ENERGY_2_CC4 323678	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.33 1.01 -0.84	16.03 1.41 -1.11	23.53 1.20 -11.94	26.18 2.71 -1.12	35.78 1.01 -26.45	30.40 0.87 -22.28	26.30 1.18 -15.57	39.78 1.14 -29.10	24.28 2.27 -2.55	32.57 3.37 0.00	46.69 3.14 -16.20	35.81 1.61 -20.44	39.65 3.34 -6.92	31.19 3.16 0.00	46.04 2.95 -17.97	29.71 0.46 -25.15	25.82 0.83 -16.88
ATHENS_STG_1 23668	40.09 0.05 -39.17	19.77 0.34 -13.80	22.41 0.21 -18.61	26.12 0.23 -21.92	31.76 0.10 -29.84	32.53 0.12 -30.36	23.87 0.20 -20.35	12.03 0.66 -0.90	15.58 0.89 -1.19	23.81 0.72 -12.69	25.16 1.62 -1.19	37.06 0.61 -28.13	31.48 0.54 -23.69	26.84 0.72 -16.56	41.21 0.72 -30.94	23.60 1.43 -2.71	31.34 2.14 0.00	46.61 2.02 -17.22	36.50 1.02 -21.72	38.88 2.13 -7.36	30.03 1.99 0.00	46.07 1.84 -19.12	31.15 0.29 -26.76	26.60 0.53 -17.96
ATHENS_STG_2 23670	40.09 0.05 -39.17	19.77 0.34 -13.80	22.41 0.21 -18.61	26.12 0.23 -21.92	31.76 0.10 -29.84	32.53 0.12 -30.36	23.87 0.20 -20.35	12.03 0.66 -0.90	15.58 0.89 -1.19	23.81 0.72 -12.69	25.16 1.62 -1.19	37.06 0.61 -28.13	31.48 0.54 -23.69	26.84 0.72 -16.56	41.21 0.72 -30.94	23.60 1.43 -2.71	31.34 2.14 0.00	46.61 2.02 -17.22	36.50 1.02 -21.72	38.88 2.13 -7.36	30.03 1.99 0.00	46.07 1.84 -19.12	31.15 0.29 -26.76	26.60 0.53 -17.96
ATHENS_STG_3 23677	40.09 0.05 -39.17	19.77 0.34 -13.80	22.41 0.21 -18.61	26.12 0.23 -21.92	31.76 0.10 -29.84	32.53 0.12 -30.36	23.87 0.20 -20.35	12.03 0.66 -0.90	15.58 0.89 -1.19	23.81 0.72 -12.69	25.16 1.62 -1.19	37.06 0.61 -28.13	31.48 0.54 -23.69	26.84 0.72 -16.56	41.21 0.72 -30.94	23.60 1.43 -2.71	31.34 2.14 0.00	46.61 2.02 -17.22	36.50 1.02 -21.72	38.88 2.13 -7.36	30.03 1.99 0.00	46.07 1.84 -19.12	31.15 0.29 -26.76	26.60 0.53 -17.96
BABYLON_RES_REC 323704	37.78 0.06 -36.85	19.10 0.49 -12.99	21.39 0.30 -17.50	24.91 0.32 -20.62	30.03 0.14 -28.07	30.78 0.17 -28.56	22.77 0.31 -19.14	12.37 1.06 -0.84	16.14 1.53 -1.11	23.68 1.34 -11.94	26.56 3.10 -1.12	35.94 1.17 -26.46	30.56 1.03 -22.29	26.49 1.37 -15.58	39.94 1.29 -29.11	24.55 2.54 -2.55	32.92 3.72 0.00	47.14 3.57 -16.20	36.04 1.83 -20.45	40.25 3.94 -6.92	31.74 3.71 0.00	46.67 3.58 -17.97	29.76 0.50 -25.16	25.91 0.91 -16.89
BARRETT_IC_1 23704	37.77 0.05 -36.85	19.03 0.41 -12.99	21.37 0.27 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.30 -19.14	12.29 0.98 -0.84	16.01 1.40 -1.11	23.56 1.22 -11.94	26.19 2.73 -1.12	35.77 1.00 -26.46	30.41 0.87 -22.29	26.30 1.16 -15.58	39.80 1.14 -29.11	24.30 2.29 -2.55	32.60 3.40 0.00	46.81 3.25 -16.20	35.87 1.67 -20.45	39.88 3.56 -6.92	31.32 3.29 0.00	46.13 3.04 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
BARRETT_IC_10 23701	37.77 0.05 -36.85	19.03 0.41 -12.99	21.37 0.27 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.30 -19.14	12.29 0.98 -0.84	16.01 1.40 -1.11	23.56 1.22 -11.94	26.19 2.73 -1.12	35.77 1.00 -26.46	30.41 0.87 -22.29	26.30 1.16 -15.58	39.80 1.14 -29.11	24.30 2.29 -2.55	32.60 3.40 0.00	46.81 3.25 -16.20	35.87 1.67 -20.45	39.88 3.56 -6.92	31.32 3.29 0.00	46.13 3.04 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
BARRETT_IC_11 23702	37.77 0.05 -36.85	19.03 0.41 -12.99	21.37 0.27 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.30 -19.14	12.29 0.98 -0.84	16.01 1.40 -1.11	23.56 1.22 -11.94	26.19 2.73 -1.12	35.77 1.00 -26.46	30.41 0.87 -22.29	26.30 1.16 -15.58	39.80 1.14 -29.11	24.30 2.29 -2.55	32.60 3.40 0.00	46.81 3.25 -16.20	35.87 1.67 -20.45	39.88 3.56 -6.92	31.32 3.29 0.00	46.13 3.04 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
BARRETT_IC_12 23703	37.77 0.05 -36.85	19.03 0.41 -12.99	21.37 0.27 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.30 -19.14	12.29 0.98 -0.84	16.01 1.40 -1.11	23.56 1.22 -11.94	26.19 2.73 -1.12	35.77 1.00 -26.46	30.41 0.87 -22.29	26.30 1.16 -15.58	39.80 1.14 -29.11	24.30 2.29 -2.55	32.60 3.40 0.00	46.81 3.25 -16.20	35.87 1.67 -20.45	39.88 3.56 -6.92	31.32 3.29 0.00	46.13 3.04 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
BARRETT_IC_2 23705	37.77 0.05 -36.85	19.03 0.41 -12.99	21.37 0.27 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.30 -19.14	12.29 0.98 -0.84	16.01 1.40 -1.11	23.56 1.22 -11.94	26.19 2.73 -1.12	35.77 1.00 -26.46	30.41 0.87 -22.29	26.30 1.16 -15.58	39.80 1.14 -29.11	24.30 2.29 -2.55	32.60 3.40 0.00	46.81 3.25 -16.20	35.87 1.67 -20.45	39.88 3.56 -6.92	31.32 3.29 0.00	46.13 3.04 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
BARRETT_IC_3 23706	37.77 0.05 -36.85	19.03 0.41 -12.99	21.37 0.27 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.30 -19.14	12.29 0.98 -0.84	16.01 1.40 -1.11	23.56 1.22 -11.94	26.19 2.73 -1.12	35.77 1.00 -26.46	30.41 0.87 -22.29	26.30 1.16 -15.58	39.80 1.14 -29.11	24.30 2.29 -2.55	32.60 3.40 0.00	46.81 3.25 -16.20	35.87 1.67 -20.45	39.88 3.56 -6.92	31.32 3.29 0.00	46.13 3.04 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
BARRETT_IC_4 23707	37.77 0.05 -36.85	19.03 0.41 -12.99	21.37 0.27 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.30 -19.14	12.29 0.98 -0.84	16.01 1.40 -1.11	23.56 1.22 -11.94	26.19 2.73 -1.12	35.77 1.00 -26.46	30.41 0.87 -22.29	26.30 1.16 -15.58	39.80 1.14 -29.11	24.30 2.29 -2.55	32.60 3.40 0.00	46.81 3.25 -16.20	35.87 1.67 -20.45	39.88 3.56 -6.92	31.32 3.29 0.00	46.13 3.04 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
BARRETT_IC_5 23708	37.77 0.05 -36.85	19.03 0.41 -12.99	21.37 0.27 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.30 -19.14	12.29 0.98 -0.84	16.01 1.40 -1.11	23.56 1.22 -11.94	26.19 2.73 -1.12	35.77 1.00 -26.46	30.41 0.87 -22.29	26.30 1.16 -15.58	39.80 1.14 -29.11	24.30 2.29 -2.55	32.60 3.40 0.00	46.81 3.25 -16.20	35.87 1.67 -20.45	39.88 3.56 -6.92	31.32 3.29 0.00	46.13 3.04 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
BARRETT_IC_6 23709	37.77 0.05 -36.85	19.03 0.41 -12.99	21.37 0.27 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.30 -19.14	12.29 0.98 -0.84	16.01 1.40 -1.11	23.56 1.22 -11.94	26.19 2.73 -1.12	35.77 1.00 -26.46	30.41 0.87 -22.29	26.30 1.16 -15.58	39.80 1.14 -29.11	24.30 2.29 -2.55	32.60 3.40 0.00	46.81 3.25 -16.20	35.87 1.67 -20.45	39.88 3.56 -6.92	31.32 3.29 0.00	46.13 3.04 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89

BARRETT_IC_7 23710	37.77 0.05 -36.85	19.03 0.41 -12.99	21.37 0.27 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.30 -19.14	12.29 0.98 -0.84	16.01 1.40 -1.11	23.56 1.22 -11.94	26.19 2.73 -1.12	35.77 1.00 -26.46	30.41 0.87 -22.29	26.30 1.16 -15.58	39.80 1.14 -29.11	24.30 2.29 -2.55	32.60 3.40 0.00	46.81 3.25 -16.20	35.87 1.67 -20.45	39.88 3.56 -6.92	31.32 3.29 0.00	46.13 3.04 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
BARRETT_IC_8 23711	37.77 0.05 -36.85	19.03 0.41 -12.99	21.37 0.27 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.30 -19.14	12.29 0.98 -0.84	16.01 1.40 -1.11	23.56 1.22 -11.94	26.19 2.73 -1.12	35.77 1.00 -26.46	30.41 0.87 -22.29	26.30 1.16 -15.58	39.80 1.14 -29.11	24.30 2.29 -2.55	32.60 3.40 0.00	46.81 3.25 -16.20	35.87 1.67 -20.45	39.88 3.56 -6.92	31.32 3.29 0.00	46.13 3.04 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
BARRETT_IC_9 23700	37.77 0.05 -36.85	19.03 0.41 -12.99	21.37 0.27 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.30 -19.14	12.29 0.98 -0.84	16.01 1.40 -1.11	23.56 1.22 -11.94	26.19 2.73 -1.12	35.77 1.00 -26.46	30.41 0.87 -22.29	26.30 1.16 -15.58	39.80 1.14 -29.11	24.30 2.29 -2.55	32.60 3.40 0.00	46.81 3.25 -16.20	35.87 1.67 -20.45	39.88 3.56 -6.92	31.32 3.29 0.00	46.13 3.04 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
BARRETT___1 23545	37.77 0.05 -36.85	19.03 0.41 -12.99	21.37 0.27 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.30 -19.14	12.29 0.98 -0.84	16.01 1.40 -1.11	23.56 1.22 -11.94	26.19 2.73 -1.12	35.77 1.00 -26.46	30.41 0.87 -22.29	26.30 1.16 -15.58	39.80 1.14 -29.11	24.30 2.29 -2.55	32.60 3.40 0.00	46.81 3.25 -16.20	35.87 1.67 -20.45	39.88 3.56 -6.92	31.32 3.29 0.00	46.13 3.04 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
BARRETT___2 23546	37.77 0.05 -36.85	19.03 0.41 -12.99	21.37 0.27 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.30 -19.14	12.29 0.98 -0.84	16.01 1.40 -1.11	23.56 1.22 -11.94	26.19 2.73 -1.12	35.77 1.00 -26.46	30.41 0.87 -22.29	26.30 1.16 -15.58	39.80 1.14 -29.11	24.30 2.29 -2.55	32.60 3.40 0.00	46.81 3.25 -16.20	35.87 1.67 -20.45	39.88 3.56 -6.92	31.32 3.29 0.00	46.13 3.04 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
BAYONEEC___CTG1 323682	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.16 2.70 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.26 2.24 -2.55	32.53 3.33 0.00	46.66 3.10 -16.20	35.79 1.59 -20.44	39.62 3.31 -6.92	31.15 3.12 0.00	46.00 2.92 -17.97	29.70 0.45 -25.15	25.81 0.82 -16.88
BAYONEEC___CTG2 323683	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.16 2.70 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.26 2.24 -2.55	32.53 3.33 0.00	46.66 3.10 -16.20	35.79 1.59 -20.44	39.62 3.31 -6.92	31.15 3.12 0.00	46.00 2.92 -17.97	29.70 0.45 -25.15	25.81 0.82 -16.88
BAYONEEC___CTG3 323684	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.16 2.70 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.26 2.24 -2.55	32.53 3.33 0.00	46.66 3.10 -16.20	35.79 1.59 -20.44	39.62 3.31 -6.92	31.15 3.12 0.00	46.00 2.92 -17.97	29.70 0.45 -25.15	25.81 0.82 -16.88
BAYONEEC___CTG4 323685	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.16 2.70 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.26 2.24 -2.55	32.53 3.33 0.00	46.66 3.10 -16.20	35.79 1.59 -20.44	39.62 3.31 -6.92	31.15 3.12 0.00	46.00 2.92 -17.97	29.70 0.45 -25.15	25.81 0.82 -16.88
BAYONEEC___CTG5 323686	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.16 2.70 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.26 2.24 -2.55	32.53 3.33 0.00	46.66 3.10 -16.20	35.79 1.59 -20.44	39.62 3.31 -6.92	31.15 3.12 0.00	46.00 2.92 -17.97	29.70 0.45 -25.15	25.81 0.82 -16.88
BAYONEEC___CTG6 323687	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.16 2.70 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.26 2.24 -2.55	32.53 3.33 0.00	46.66 3.10 -16.20	35.79 1.59 -20.44	39.62 3.31 -6.92	31.15 3.12 0.00	46.00 2.92 -17.97	29.70 0.45 -25.15	25.81 0.82 -16.88
BAYONEEC___CTG7 323688	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.16 2.70 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.26 2.24 -2.55	32.53 3.33 0.00	46.66 3.10 -16.20	35.79 1.59 -20.44	39.62 3.31 -6.92	31.15 3.12 0.00	46.00 2.92 -17.97	29.70 0.45 -25.15	25.81 0.82 -16.88
BAYONEEC___CTG8 323689	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.16 2.70 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.26 2.24 -2.55	32.53 3.33 0.00	46.66 3.10 -16.20	35.79 1.59 -20.44	39.62 3.31 -6.92	31.15 3.12 0.00	46.00 2.92 -17.97	29.70 0.45 -25.15	25.81 0.82 -16.88
BEACON___LESR 323632	44.10 0.07 -43.16	21.21 0.38 -15.21	24.32 0.23 -20.50	28.37 0.25 -24.15	34.82 0.12 -32.87	35.63 0.13 -33.46	25.92 0.18 -22.42	12.11 0.65 -0.99	15.66 0.86 -1.30	25.03 0.64 -13.98	25.11 1.46 -1.31	39.85 0.54 -30.99	33.84 0.48 -26.11	28.41 0.61 -18.24	44.28 0.64 -34.09	23.76 1.31 -2.99	31.20 2.00 0.00	48.24 1.90 -18.98	38.59 0.95 -23.89	39.60 2.10 -8.11	29.95 1.92 0.00	47.90 1.70 -21.09	33.89 0.27 -29.53	28.42 0.49 -19.82
BEAVER RIVER___HYD 24048	2.01 0.00 -1.14	6.04 0.01 -0.40	4.14 0.00 -0.54	4.61 0.00 -0.64	2.70 0.00 -0.87	2.94 0.00 -0.89	3.93 0.01 -0.59	10.55 0.05 -0.03	13.67 0.13 -0.04	10.90 0.13 -0.37	22.76 0.38 -0.04	9.28 0.14 -0.82	8.07 0.13 -0.69	10.21 0.17 -0.48	10.60 0.15 -0.91	19.85 0.31 -0.08	29.66 0.46 0.00	28.21 0.34 -0.50	14.74 0.09 -0.89	29.90 0.30 -0.22	28.30 0.27 0.00	25.99 0.32 -0.56	4.91 0.02 -0.78	8.67 0.03 -0.53
BEEBEE_GT_13 23619	5.41 -0.01 -4.56	7.10 -0.13 -1.61	5.65 -0.11 -2.17	6.40 -0.12 -2.55	5.25 -0.05 -3.47	5.51 -0.07 -3.54	5.59 -0.10 -2.37	10.21 -0.37 -0.10	13.08 -0.56 -0.14	10.60 -0.39 -0.60	18.21 -0.66 -3.48	10.61 -0.22 -2.51	9.32 -0.18 -2.26	10.69 -0.22 -1.36	12.34 -0.23 -3.03	16.90 -0.39 2.17	22.97 -0.53 5.70	24.21 -0.59 2.56	14.61 -0.32 -1.17	25.17 -0.81 3.41	27.06 -0.69 0.28	25.74 -0.81 -1.43	6.85 -0.16 -2.92	9.68 -0.41 -1.98
BETHLEHEM___GRP 23843	44.21 0.06 -43.28	21.19 0.32 -15.25	24.35 0.19 -20.56	28.40 0.21 -24.22	34.89 0.10 -32.96	35.70 0.10 -33.55	25.93 0.13 -22.48	11.90 0.44 -0.99	15.39 0.58 -1.31	24.84 0.42 -14.03	24.55 0.89 -1.31	39.74 0.35 -31.08	33.73 0.31 -26.18	28.26 0.41 -18.29	44.15 0.41 -34.19	23.29 0.83 -3.00	30.44 1.24 0.00	47.60 1.20 -19.03	38.32 0.61 -23.96	38.85 1.33 -8.13	29.25 1.21 0.00	47.38 1.12 -21.15	33.90 0.19 -29.61	28.34 0.36 -19.87

BETHLEHEM___GS1 323560	44.21 0.06 -43.28	21.19 0.32 -15.25	24.35 0.19 -20.56	28.40 0.21 -24.22	34.89 0.10 -32.96	35.70 0.10 -33.55	25.93 0.13 -22.48	11.90 0.44 -0.99	15.39 0.58 -1.31	24.84 0.42 -14.03	24.55 0.89 -1.31	39.74 0.35 -31.08	33.73 0.31 -26.18	28.26 0.41 -18.29	44.15 0.41 -34.19	23.29 0.83 -3.00	30.44 1.24 0.00	47.60 1.20 -19.03	38.32 0.61 -23.96	38.85 1.33 -8.13	29.25 1.21 0.00	47.38 1.12 -21.15	33.90 0.19 -29.61	28.34 0.36 -19.87
BETHLEHEM___GS2 323561	44.21 0.06 -43.28	21.19 0.32 -15.25	24.35 0.19 -20.56	28.40 0.21 -24.22	34.89 0.10 -32.96	35.70 0.10 -33.55	25.93 0.13 -22.48	11.90 0.44 -0.99	15.39 0.58 -1.31	24.84 0.42 -14.03	24.55 0.89 -1.31	39.74 0.35 -31.08	33.73 0.31 -26.18	28.26 0.41 -18.29	44.15 0.41 -34.19	23.29 0.83 -3.00	30.44 1.24 0.00	47.60 1.20 -19.03	38.32 0.61 -23.96	38.85 1.33 -8.13	29.25 1.21 0.00	47.38 1.12 -21.15	33.90 0.19 -29.61	28.34 0.36 -19.87
BETHLEHEM___GS3 323562	44.21 0.06 -43.28	21.19 0.32 -15.25	24.35 0.19 -20.56	28.40 0.21 -24.22	34.89 0.10 -32.96	35.70 0.10 -33.55	25.93 0.13 -22.48	11.90 0.44 -0.99	15.39 0.58 -1.31	24.84 0.42 -14.03	24.55 0.89 -1.31	39.74 0.35 -31.08	33.73 0.31 -26.18	28.26 0.41 -18.29	44.15 0.41 -34.19	23.29 0.83 -3.00	30.44 1.24 0.00	47.60 1.20 -19.03	38.32 0.61 -23.96	38.85 1.33 -8.13	29.25 1.21 0.00	47.38 1.12 -21.15	33.90 0.19 -29.61	28.34 0.36 -19.87
BETHLEHEM___STEEL 23779	6.90 -0.03 -6.06	7.50 -0.26 -2.14	6.26 -0.21 -2.88	7.14 -0.22 -3.39	6.35 -0.09 -4.62	6.62 -0.12 -4.70	6.29 -0.18 -3.15	9.91 -0.70 -0.14	12.57 -1.12 -0.18	8.20 -0.84 1.35	7.36 -1.59 13.40	9.22 -0.58 -1.48	8.54 -0.49 -1.79	9.34 -0.64 -0.44	11.52 -0.64 -2.61	9.29 -1.22 8.94	5.54 -1.68 21.98	10.61 -1.60 15.14	10.11 -0.84 2.80	11.89 -1.99 15.51	25.23 -1.69 1.11	24.94 -1.71 -1.54	7.16 -0.28 -3.35	9.72 -0.70 -2.32
BETHPAGE_CC_5 323564	37.77 0.06 -36.85	19.07 0.46 -12.99	21.38 0.28 -17.50	24.89 0.31 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.76 0.30 -19.14	12.32 1.01 -0.84	16.07 1.45 -1.11	23.60 1.27 -11.94	26.34 2.87 -1.12	35.86 1.08 -26.46	30.48 0.94 -22.29	26.39 1.26 -15.58	39.88 1.23 -29.11	24.54 2.52 -2.55	32.96 3.76 0.00	47.16 3.60 -16.20	36.04 1.83 -20.45	40.19 3.87 -6.92	31.58 3.55 0.00	46.38 3.29 -17.97	29.72 0.46 -25.16	25.84 0.84 -16.89
BINGHAMTON___COGEN 23790	13.12 0.03 -12.22	10.08 0.14 -4.31	9.48 0.08 -5.81	10.89 0.09 -6.84	11.18 0.04 -9.31	11.56 0.04 -9.48	9.75 0.08 -6.35	11.00 0.25 -0.28	14.20 0.33 -0.37	15.55 0.29 -4.87	27.20 0.77 -4.08	18.17 0.29 -9.56	15.40 0.25 -7.91	15.64 0.34 -5.75	20.14 0.35 -10.25	23.58 0.71 -3.40	36.05 1.04 -5.81	38.34 0.94 -10.04	22.92 0.46 -8.69	36.97 0.92 -6.66	29.30 0.98 -0.29	32.74 0.80 -6.82	12.77 0.12 -8.56	13.98 0.15 -5.72
BLACK RIVER___HYD 24047	2.64 0.01 -1.76	6.32 0.07 -0.62	4.47 0.04 -0.84	4.99 0.04 -0.99	3.19 0.02 -1.34	3.44 0.03 -1.36	4.29 0.05 -0.92	10.69 0.17 -0.04	13.86 0.31 -0.05	11.25 0.29 -0.57	23.17 0.77 -0.05	9.88 0.30 -1.26	8.58 0.27 -1.07	10.66 0.36 -0.74	11.27 0.33 -1.39	20.25 0.67 -0.12	30.18 0.99 0.00	28.99 0.85 -0.78	15.31 0.31 -1.25	30.49 0.77 -0.33	28.78 0.75 0.00	26.74 0.77 -0.86	5.38 0.08 -1.20	9.05 0.12 -0.81
BLISS_WT_PWR 323608	7.04 -0.07 -6.25	7.28 -0.55 -2.20	6.21 -0.35 -2.97	7.11 -0.36 -3.50	6.46 -0.12 -4.76	6.75 -0.14 -4.84	6.37 -0.19 -3.25	9.89 -0.72 -0.14	12.43 -1.26 -0.19	9.04 -1.01 0.34	10.82 -2.01 9.52	10.08 -0.66 -2.43	9.10 -0.58 -2.43	10.02 -0.65 -1.12	12.19 -0.62 -3.27	11.09 -1.71 6.67	5.80 -2.90 20.50	9.88 -2.64 14.85	9.82 -1.27 2.67	11.41 -2.74 15.24	24.67 -2.26 1.10	24.58 -2.16 -1.62	7.28 -0.21 -3.40	9.68 -0.79 -2.35
BLUE_CIRC_CHEM_DRP 24182	43.89 0.05 -42.97	21.08 0.31 -15.14	24.20 0.19 -20.41	28.23 0.21 -24.04	34.65 0.10 -32.73	35.46 0.10 -33.31	25.81 0.16 -22.32	11.98 0.53 -0.98	15.50 0.71 -1.30	24.86 0.54 -13.92	24.82 1.17 -1.30	39.62 0.45 -30.86	33.63 0.39 -25.99	28.25 0.53 -18.16	44.02 0.53 -33.95	23.49 1.06 -2.98	30.78 1.58 0.00	47.77 1.51 -18.90	38.31 0.76 -23.79	39.10 1.64 -8.08	29.56 1.53 0.00	47.54 1.41 -21.02	33.76 0.23 -29.43	28.29 0.43 -19.75
BOC_GAS_DRP 24189	44.10 0.05 -43.19	21.13 0.28 -15.22	24.28 0.18 -20.51	28.32 0.19 -24.16	34.80 0.09 -32.89	35.61 0.09 -33.47	25.90 0.15 -22.43	11.94 0.48 -0.99	15.45 0.65 -1.31	24.89 0.50 -13.99	24.75 1.09 -1.31	39.74 0.42 -31.01	33.73 0.37 -26.12	28.30 0.49 -18.25	44.15 0.49 -34.11	23.43 0.98 -2.99	30.67 1.47 0.00	47.75 1.40 -18.99	38.36 0.70 -23.90	39.00 1.50 -8.12	29.44 1.41 0.00	47.52 1.30 -21.11	33.87 0.22 -29.55	28.34 0.40 -19.83
BORALEX_4TH_BRANCH 23824	44.46 0.07 -43.53	21.41 0.45 -15.34	24.54 0.27 -20.68	28.63 0.31 -24.35	35.12 0.14 -33.15	35.94 0.15 -33.74	26.19 0.26 -22.61	12.24 0.78 -0.99	15.87 1.05 -1.32	25.31 0.81 -14.10	25.43 1.76 -1.32	40.25 0.68 -31.26	34.17 0.59 -26.33	28.71 0.76 -18.40	44.70 0.78 -34.38	24.08 1.60 -3.01	31.50 2.30 0.00	48.76 2.26 -19.14	38.98 1.14 -24.09	40.07 2.50 -8.18	30.31 2.29 0.00	48.49 2.11 -21.26	34.20 0.33 -29.77	28.75 0.66 -19.98
BOWLINE___1 23526	36.63 0.07 -35.70	18.66 0.45 -12.58	20.82 0.27 -16.96	24.23 0.29 -19.97	29.15 0.13 -27.19	29.87 0.15 -27.67	22.14 0.27 -18.54	12.20 0.91 -0.81	15.86 1.27 -1.08	23.05 1.08 -11.57	25.89 2.46 -1.08	34.87 0.92 -25.64	29.64 0.80 -21.59	25.73 1.09 -15.09	38.82 1.07 -28.20	24.06 2.13 -2.47	32.37 3.18 0.00	46.04 2.98 -15.70	35.11 1.53 -19.83	39.28 3.19 -6.71	31.00 2.97 0.00	45.28 2.76 -17.41	28.89 0.42 -24.38	25.22 0.75 -16.36
BOWLINE___2 23595	36.64 0.07 -35.71	18.66 0.45 -12.58	20.82 0.27 -16.96	24.24 0.29 -19.98	29.15 0.13 -27.19	29.88 0.15 -27.68	22.14 0.27 -18.55	12.20 0.91 -0.81	15.86 1.28 -1.08	23.05 1.08 -11.57	25.89 2.46 -1.08	34.87 0.92 -25.64	29.64 0.80 -21.60	25.73 1.09 -15.09	38.82 1.07 -28.20	24.07 2.13 -2.47	32.38 3.18 0.00	46.04 2.98 -15.70	35.11 1.53 -19.83	39.29 3.19 -6.71	31.00 2.97 0.00	45.29 2.76 -17.41	28.89 0.42 -24.38	25.22 0.75 -16.36
BROOKHAVEN___DRP 24191	37.76 0.05 -36.85	19.01 0.40 -12.99	21.34 0.24 -17.50	24.84 0.25 -20.62	30.00 0.11 -28.07	30.75 0.14 -28.56	22.73 0.26 -19.14	12.25 0.93 -0.84	16.02 1.40 -1.11	23.59 1.25 -11.94	26.39 2.92 -1.12	35.90 1.12 -26.46	30.52 0.99 -22.29	26.44 1.31 -15.58	39.95 1.29 -29.11	24.61 2.60 -2.55	33.07 3.87 0.00	47.30 3.73 -16.20	36.13 1.92 -20.45	40.48 4.16 -6.92	31.82 3.78 0.00	46.56 3.47 -17.97	29.72 0.46 -25.16	25.82 0.83 -16.89
BROOKLYN_NAVY_YARD 23515	37.77 0.07 -36.84	19.09 0.48 -12.98	21.38 0.29 -17.50	24.89 0.31 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.29 -19.13	12.31 0.99 -0.84	16.00 1.38 -1.11	23.50 1.17 -11.94	26.11 2.65 -1.12	35.76 0.99 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.77 1.12 -29.10	24.25 2.23 -2.55	32.52 3.32 0.00	46.65 3.09 -16.20	35.78 1.58 -20.44	39.62 3.31 -6.92	31.14 3.11 0.00	46.00 2.92 -17.97	29.70 0.45 -25.15	25.81 0.81 -16.88
BROOKLYN___ARMY_DRP 323595	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
BROOME_2_LFGE 323671	13.12 0.03 -12.22	10.08 0.14 -4.31	9.48 0.08 -5.81	10.89 0.09 -6.84	11.18 0.04 -9.31	11.56 0.04 -9.48	9.75 0.08 -6.35	11.00 0.25 -0.28	14.20 0.33 -0.37	15.55 0.29 -4.87	27.20 0.77 -4.08	18.17 0.29 -9.56	15.40 0.25 -7.91	15.64 0.34 -5.75	20.14 0.35 -10.25	23.58 0.71 -3.40	36.05 1.04 -5.81	38.34 0.94 -10.04	22.92 0.46 -8.69	36.97 0.92 -6.66	29.30 0.98 -0.29	32.74 0.80 -6.82	12.77 0.12 -8.56	13.98 0.15 -5.72

BROOME___LFGE 323600	13.12 0.03 -12.22	10.08 0.14 -4.31	9.48 0.08 -5.81	10.89 0.09 -6.84	11.18 0.04 -9.31	11.56 0.04 -9.48	9.75 0.08 -6.35	11.00 0.25 -0.28	14.20 0.33 -0.37	15.55 0.29 -4.87	27.20 0.77 -4.08	18.17 0.29 -9.56	15.40 0.25 -7.91	15.64 0.34 -5.75	20.14 0.35 -10.25	23.58 0.71 -3.40	36.05 1.04 -5.81	38.34 0.94 -10.04	22.92 0.46 -8.69	36.97 0.92 -6.66	29.30 0.98 -0.29	32.74 0.80 -6.82	12.77 0.12 -8.56	13.98 0.15 -5.72
BURROWS___LYONSDAL 23803	1.83 0.01 -0.95	6.01 0.04 -0.34	4.07 0.02 -0.45	4.53 0.02 -0.53	2.57 0.01 -0.73	2.80 0.02 -0.74	3.85 0.03 -0.50	10.61 0.12 -0.02	13.75 0.21 -0.03	10.92 0.21 -0.03	22.90 0.52 -0.03	9.20 0.19 -0.69	8.00 0.18 -0.58	10.19 0.23 -0.40	10.52 0.22 -0.75	19.98 0.45 -0.07	29.90 0.70 0.00	28.40 0.62 -0.42	14.87 0.28 -0.83	30.21 0.65 -0.18	28.60 0.57 0.00	26.08 0.50 -0.47	4.80 0.05 -0.66	8.63 0.08 -0.44
CAITHNESS_CC_1 323624	37.76 0.05 -36.85	19.01 0.40 -12.99	21.34 0.24 -17.50	24.84 0.26 -20.62	30.00 0.11 -28.07	30.75 0.14 -28.56	22.73 0.27 -19.14	12.25 0.94 -0.84	16.02 1.41 -1.11	23.59 1.25 -11.94	26.39 2.92 -1.12	35.89 1.12 -26.46	30.52 0.99 -22.29	26.44 1.31 -15.58	39.95 1.29 -29.11	24.61 2.59 -2.55	33.06 3.86 0.00	47.29 3.73 -16.20	36.12 1.92 -20.45	40.46 4.15 -6.92	31.81 3.78 0.00	46.56 3.47 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
CALPINE BETH_PAGE_GT4 24209	37.78 0.06 -36.85	19.08 0.47 -12.99	21.39 0.29 -17.50	24.90 0.31 -20.62	30.03 0.14 -28.07	30.78 0.17 -28.56	22.77 0.31 -19.14	12.35 1.03 -0.84	16.10 1.48 -1.11	23.62 1.29 -11.94	26.34 2.88 -1.12	35.86 1.08 -26.46	30.48 0.94 -22.29	26.38 1.25 -15.58	39.89 1.23 -29.11	24.52 2.51 -2.55	32.94 3.74 0.00	47.14 3.57 -16.20	36.03 1.83 -20.45	40.19 3.87 -6.92	31.60 3.57 0.00	46.38 3.29 -17.97	29.73 0.47 -25.16	25.84 0.84 -16.89
CALPINE_BETH_PAGE_GT_4 323586	37.78 0.06 -36.85	19.08 0.47 -12.99	21.39 0.29 -17.50	24.90 0.31 -20.62	30.03 0.14 -28.07	30.78 0.17 -28.56	22.77 0.31 -19.14	12.35 1.03 -0.84	16.10 1.48 -1.11	23.62 1.29 -11.94	26.34 2.88 -1.12	35.86 1.08 -26.46	30.48 0.94 -22.29	26.38 1.25 -15.58	39.89 1.23 -29.11	24.52 2.51 -2.55	32.94 3.74 0.00	47.14 3.57 -16.20	36.03 1.83 -20.45	40.19 3.87 -6.92	31.60 3.57 0.00	46.38 3.29 -17.97	29.73 0.47 -25.16	25.84 0.84 -16.89
CALPINE_BP_GT1 23823	37.78 0.06 -36.85	19.08 0.47 -12.99	21.39 0.29 -17.50	24.90 0.31 -20.62	30.03 0.14 -28.07	30.78 0.17 -28.56	22.77 0.31 -19.14	12.35 1.03 -0.84	16.10 1.48 -1.11	23.62 1.29 -11.94	26.34 2.88 -1.12	35.86 1.08 -26.46	30.48 0.94 -22.29	26.38 1.25 -15.58	39.89 1.23 -29.11	24.52 2.51 -2.55	32.94 3.74 0.00	47.14 3.57 -16.20	36.03 1.83 -20.45	40.19 3.87 -6.92	31.60 3.57 0.00	46.38 3.29 -17.97	29.73 0.47 -25.16	25.84 0.84 -16.89
CALSPAN___DRP 24200	6.90 -0.03 -6.06	7.50 -0.26 -2.14	6.26 -0.21 -2.88	7.14 -0.22 -3.39	6.35 -0.09 -4.62	6.62 -0.12 -4.70	6.29 -0.18 -3.15	9.91 -0.70 -0.14	12.57 -1.12 -0.18	8.20 -0.84 1.35	7.36 -1.59 13.40	9.22 -0.58 -1.48	8.54 -0.49 -1.79	9.34 -0.64 -0.44	11.52 -0.64 -2.61	9.29 -1.22 8.94	5.54 -1.68 21.98	10.61 -1.60 15.14	10.11 -0.84 2.80	11.89 -1.99 15.51	25.23 -1.69 1.11	24.94 -1.71 -1.54	7.16 -0.28 -3.35	9.72 -0.70 -2.32
CANDIGU_WT_PWR 323617	9.05 0.01 -8.18	8.45 -0.06 -2.88	7.41 -0.07 -3.89	8.48 -0.06 -4.58	8.04 -0.02 -6.23	8.36 -0.03 -6.34	7.54 -0.03 -4.25	10.54 -0.12 -0.19	13.48 -0.27 -0.25	20.09 -0.20 -9.89	52.08 -0.20 -29.94	20.39 -0.06 -12.16	16.25 -0.06 -9.06	17.60 -0.07 -8.11	20.73 -0.03 -11.22	40.41 -0.10 -21.05	75.16 0.01 -45.95	70.53 -0.08 -43.25	32.91 -0.12 -19.27	67.65 -0.27 -38.53	30.38 -0.12 -2.47	35.55 -0.26 -10.70	11.65 -0.04 -7.59	12.84 -0.20 -4.94
CARR STREET_E_SYR 24060	4.14 0.00 -3.27	6.78 0.00 -1.15	5.13 -0.01 -1.55	5.78 -0.01 -1.83	4.31 0.00 -2.49	4.57 -0.01 -2.54	5.01 -0.01 -1.70	10.52 -0.03 -0.07	13.57 -0.03 -0.10	11.47 0.01 -1.06	22.55 0.11 -0.10	10.72 0.06 -2.35	9.28 0.06 -1.98	11.02 0.08 -1.38	12.21 0.08 -2.58	19.86 0.17 -0.23	29.46 0.26 0.00	29.02 0.22 -1.44	15.99 0.12 -2.11	30.20 0.19 -0.62	28.23 0.20 0.00	26.80 0.09 -1.60	6.33 0.00 -2.24	9.57 -0.05 -1.50
CARTHAGE___PAPER 23857	2.46 0.01 -1.59	6.24 0.05 -0.56	4.37 0.03 -0.75	4.88 0.02 -0.89	3.05 0.01 -1.21	3.29 0.02 -1.23	4.18 0.04 -0.82	10.64 0.13 -0.04	13.79 0.24 -0.05	11.14 0.23 -0.51	23.01 0.62 -0.05	9.69 0.23 -1.14	8.42 0.22 -0.96	10.51 0.28 -0.67	11.06 0.26 -1.25	20.10 0.52 -0.11	29.97 0.77 0.00	28.71 0.65 -0.70	15.12 0.22 -1.15	30.27 0.58 -0.30	28.59 0.56 0.00	26.48 0.59 -0.78	5.24 0.06 -1.09	8.93 0.09 -0.73
CE_DUNWOOD___DRP 24194	37.66 0.07 -36.73	19.03 0.46 -12.94	21.32 0.28 -17.45	24.82 0.30 -20.55	29.93 0.13 -27.97	30.67 0.16 -28.47	22.68 0.28 -19.08	12.26 0.94 -0.84	15.93 1.32 -1.11	23.42 1.12 -11.90	26.00 2.54 -1.11	35.64 0.95 -26.37	30.29 0.83 -22.22	26.19 1.11 -15.52	39.65 1.09 -29.01	24.18 2.18 -2.54	32.44 3.24 0.00	46.55 3.04 -16.15	35.70 1.56 -20.38	39.56 3.27 -6.90	31.09 3.06 0.00	45.87 2.84 -17.91	29.61 0.43 -25.08	25.73 0.79 -16.83
CE_MILLWOOD___DRP 24193	37.49 0.07 -36.56	18.96 0.45 -12.88	21.23 0.27 -17.37	24.72 0.29 -20.46	29.80 0.13 -27.85	30.54 0.15 -28.34	22.58 0.27 -18.99	12.23 0.92 -0.84	15.89 1.28 -1.11	23.33 1.09 -11.85	25.94 2.48 -1.11	35.50 0.93 -26.25	30.17 0.81 -22.12	26.10 1.09 -15.45	39.50 1.07 -28.88	24.13 2.13 -2.53	32.37 3.18 0.00	46.42 2.98 -16.08	35.58 1.53 -20.29	39.46 3.20 -6.87	31.02 2.99 0.00	45.73 2.78 -17.83	29.48 0.42 -24.96	25.63 0.77 -16.75
CE_NYC2_DRP 24202	37.78 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.33 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.76 0.30 -19.13	12.32 1.01 -0.84	16.00 1.39 -1.11	23.52 1.19 -11.94	26.15 2.68 -1.12	35.76 0.99 -26.45	30.39 0.86 -22.28	26.28 1.16 -15.57	39.77 1.12 -29.10	24.23 2.21 -2.55	32.47 3.27 0.00	46.60 3.04 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.09 3.06 0.00	45.97 2.89 -17.97	29.70 0.45 -25.15	25.81 0.82 -16.88
CE_NYC_DRP 24195	37.77 0.07 -36.84	19.11 0.50 -12.98	21.39 0.30 -17.50	24.90 0.33 -20.61	30.03 0.14 -28.05	30.77 0.17 -28.55	22.76 0.30 -19.13	12.34 1.02 -0.84	16.03 1.42 -1.11	23.54 1.21 -11.94	26.20 2.73 -1.12	35.78 1.02 -26.45	30.41 0.88 -22.28	26.31 1.19 -15.57	39.80 1.15 -29.10	24.30 2.29 -2.55	32.60 3.40 0.00	46.73 3.17 -16.20	35.82 1.63 -20.44	39.69 3.38 -6.92	31.23 3.19 0.00	46.07 2.99 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
CHAFFEE___LFGE 323603	6.99 -0.03 -6.15	7.56 -0.23 -2.17	6.33 -0.19 -2.92	7.21 -0.20 -3.44	6.44 -0.08 -4.69	6.71 -0.11 -4.77	6.37 -0.15 -3.20	10.03 -0.58 -0.14	12.75 -0.93 -0.19	8.85 -0.68 0.86	9.62 -1.20 11.53	9.83 -0.42 -1.94	8.99 -0.36 -2.10	9.86 -0.46 -0.77	11.98 -0.49 -2.93	10.65 -0.97 7.84	6.54 -1.39 21.27	11.10 -1.26 15.00	10.36 -0.65 2.74	12.46 -1.55 15.38	25.69 -1.24 1.10	25.37 -1.32 -1.58	7.25 -0.22 -3.37	9.83 -0.62 -2.34
CHATEAUG_WT_PWR 323614	0.80 -0.06 0.00	5.31 -0.32 0.00	3.42 -0.18 0.00	3.77 -0.20 0.00	1.74 -0.09 0.00	1.96 -0.08 0.00	3.21 -0.11 0.00	10.12 -0.36 0.00	13.09 -0.42 0.00	10.09 -0.77 0.00	21.58 -0.26 0.00	8.06 -0.26 0.00	6.98 -0.26 0.00	9.22 -0.33 0.00	6.31 -0.41 2.83	18.53 -0.94 0.00	28.01 -1.19 0.00	25.86 -0.86 0.64	11.26 -0.50 1.99	23.46 -1.17 4.76	26.88 -1.15 0.00	24.31 -0.80 0.00	3.97 -0.12 0.00	7.92 -0.19 0.00
CHAT_HIGH_FALL_HYD 323578	0.81 -0.05 0.00	5.35 -0.28 0.00	3.44 -0.15 0.00	3.79 -0.18 0.00	1.75 -0.08 0.00	1.97 -0.07 0.00	3.22 -0.10 0.00	10.15 -0.32 0.00	13.13 -0.38 0.00	10.12 -0.28 0.00	21.60 -0.74 0.00	8.06 -0.25 0.00	6.99 -0.25 0.00	9.23 -0.33 0.00	6.33 -0.39 2.83	18.59 -0.88 0.00	28.07 -1.13 0.00	25.87 -0.85 0.64	11.29 -0.48 1.99	23.55 -1.08 4.76	26.96 -1.07 0.00	24.36 -0.76 0.00	3.98 -0.12 0.00	7.94 -0.18 0.00

CHAUTAUQUA___LFGE 323629	7.18 0.01 -6.31	7.82 -0.03 -2.22	6.50 -0.09 -3.00	7.39 -0.11 -3.53	6.60 -0.03 -4.81	6.89 -0.05 -4.89	6.55 -0.05 -3.28	10.38 -0.24 -0.14	13.24 -0.45 -0.19	10.10 -0.27 0.03	13.80 -0.21 8.33	11.08 0.03 -2.73	9.94 0.06 -2.64	10.95 0.07 -1.33	11.79 -0.55 -2.79	10.05 -1.03 8.38	5.73 -1.33 22.14	12.67 -0.73 13.96	11.12 -0.36 2.28	14.00 -0.93 14.45	26.39 -0.59 1.05	26.28 -0.69 -1.86	7.53 -0.12 -3.56	10.14 -0.43 -2.46
CH_MIDHUDSON___DRP 24192	39.36 0.07 -38.42	19.63 0.47 -13.54	22.13 0.29 -18.25	25.77 0.31 -21.50	31.23 0.14 -29.27	31.99 0.16 -29.78	23.56 0.28 -19.96	12.29 0.94 -0.88	15.97 1.31 -1.16	23.95 1.10 -12.45	26.01 2.50 -1.16	36.85 0.94 -27.59	31.31 0.82 -23.24	26.90 1.11 -16.24	40.99 1.10 -30.35	24.31 2.19 -2.66	32.48 3.28 0.00	47.34 3.09 -16.89	36.64 1.58 -21.31	39.91 3.31 -7.22	31.10 3.07 0.00	46.64 2.81 -18.72	30.73 0.43 -26.20	26.47 0.78 -17.58
CH_MISC_IPPS 23765	38.33 0.07 -37.39	19.30 0.50 -13.17	21.66 0.30 -17.76	25.22 0.33 -20.92	30.45 0.14 -28.48	31.20 0.17 -28.98	23.04 0.30 -19.42	12.34 1.02 -0.85	16.05 1.42 -1.13	23.71 1.20 -12.12	26.20 2.72 -1.13	36.19 1.02 -26.85	30.75 0.89 -22.61	26.56 1.21 -15.80	40.27 1.19 -29.53	24.44 2.39 -2.59	32.79 3.59 0.00	47.17 3.37 -16.44	36.23 1.73 -20.74	40.03 3.62 -7.03	31.39 3.36 0.00	46.39 3.06 -18.22	30.06 0.46 -25.50	26.06 0.84 -17.11
CH_RES_BVR_FALLS 23983	-0.34 -0.03 1.18	5.07 -0.14 0.42	2.94 -0.09 0.56	3.21 -0.09 0.66	0.88 -0.04 0.90	1.08 -0.04 0.91	2.64 -0.07 0.61	10.23 -0.22 0.03	13.19 -0.28 0.04	9.80 -0.21 0.38	21.85 -0.46 0.04	7.31 -0.16 0.85	6.36 -0.17 0.72	8.83 -0.22 0.50	8.43 -0.18 0.93	19.08 -0.30 0.08	28.68 -0.52 0.00	26.41 -0.43 0.52	13.15 -0.18 0.42	28.78 -0.39 0.22	27.66 -0.37 0.00	24.18 -0.36 0.57	3.23 -0.06 0.81	7.45 -0.12 0.54
CH_RES_NIAGARA 23895	6.51 -0.05 -5.70	7.25 -0.39 -2.01	6.00 -0.29 -2.71	6.83 -0.32 -3.19	6.03 -0.14 -4.34	6.27 -0.19 -4.42	6.00 -0.28 -2.96	9.57 -1.03 -0.13	12.11 -1.57 -0.17	8.34 -1.19 0.87	9.03 -2.36 10.96	9.19 -0.86 -1.73	8.41 -0.74 -1.90	9.24 -0.98 -0.66	11.26 -1.00 -2.72	10.30 -1.89 7.27	8.80 -2.68 17.72	12.63 -2.67 12.06	10.55 -1.37 1.84	13.64 -3.21 12.54	24.21 -2.91 0.91	22.62 -2.82 -0.32	6.86 -0.46 -3.22	9.31 -1.03 -2.22
CH_RES_SYRACUSE 23985	4.59 0.01 -3.72	6.95 0.02 -1.31	5.36 0.00 -1.77	6.05 0.00 -2.08	4.66 0.00 -2.83	4.93 0.00 -2.88	5.26 0.01 -1.93	10.57 0.01 -0.08	13.65 0.03 -0.11	11.66 0.06 -1.21	22.67 0.20 -0.11	11.08 0.09 -2.67	9.58 0.09 -2.25	11.25 0.12 -1.57	12.61 0.12 -2.94	19.97 0.25 -0.26	29.58 0.38 0.00	29.33 0.33 -1.64	16.29 0.18 -2.35	30.40 0.32 -0.70	28.35 0.32 0.00	27.13 0.20 -1.82	6.66 0.02 -2.55	9.81 -0.02 -1.71
CLINTON_WT_PWR 323605	0.80 -0.06 0.00	5.31 -0.32 0.00	3.42 -0.18 0.00	3.77 -0.20 0.00	1.74 -0.09 0.00	1.96 -0.08 0.00	3.21 -0.11 0.00	10.12 -0.36 0.00	13.09 -0.42 0.00	10.09 -0.30 0.00	21.58 -0.77 0.00	8.06 -0.26 0.00	6.98 -0.26 0.00	9.22 -0.33 0.00	6.31 -0.41 2.83	18.53 -0.94 0.00	25.86 -1.19 0.00	25.86 -0.86 0.64	11.26 -0.50 1.99	23.46 -1.17 4.76	26.88 -1.15 0.00	24.31 -0.80 0.00	3.97 -0.12 0.00	7.92 -0.19 0.00
CLINTON___LFGE 323618	0.81 -0.05 0.00	5.38 -0.24 0.00	3.46 -0.13 0.00	3.82 -0.16 0.00	1.76 -0.07 0.00	1.99 -0.06 0.00	3.25 -0.07 0.00	10.24 -0.23 0.00	13.25 -0.25 0.00	10.24 -0.16 0.00	21.89 -0.45 0.00	8.18 -0.13 0.00	7.09 -0.15 0.00	9.36 -0.19 0.00	6.46 -0.26 2.83	18.85 -0.62 0.00	28.48 -0.72 0.00	26.32 -0.40 0.64	11.51 -0.40 1.99	23.95 -0.67 4.76	27.33 -0.70 0.00	24.69 -0.42 0.00	4.02 -0.08 0.00	8.01 -0.10 0.00
COLONIE_LFGE___ 323577	44.76 0.07 -43.82	21.50 0.43 -15.44	24.67 0.26 -20.81	28.78 0.30 -24.52	35.34 0.14 -33.37	36.16 0.15 -33.97	26.32 0.24 -22.76	12.21 0.74 -1.00	15.82 1.00 -1.33	25.36 0.76 -14.20	25.33 1.65 -1.33	40.42 0.63 -31.47	34.31 0.56 -26.50	28.81 0.73 -18.52	44.89 0.72 -34.62	23.97 1.47 -3.03	31.35 2.15 0.00	48.73 2.09 -19.27	39.07 1.06 -24.25	39.95 2.33 -8.24	30.21 2.18 0.00	48.50 1.97 -21.41	34.39 0.31 -29.97	28.84 0.61 -20.11
CORNELL___ 23752	8.25 0.02 -7.37	8.33 0.11 -2.60	7.15 0.05 -3.50	8.15 0.06 -4.12	7.46 0.03 -5.61	7.79 0.03 -5.71	7.21 0.06 -3.83	10.83 0.19 -0.17	14.02 0.29 -0.22	13.92 0.29 -3.24	26.82 0.75 -3.73	14.65 0.30 -6.03	12.45 0.27 -4.94	13.57 0.35 -3.66	16.27 0.35 -6.38	23.10 0.72 -2.92	36.02 1.07 -5.75	36.54 0.96 -8.21	20.43 0.51 -6.16	36.40 0.99 -6.02	29.35 1.01 -0.31	30.32 0.74 -4.47	9.47 0.09 -5.28	11.75 0.12 -3.53
COXSACKIE___GT 23611	40.70 0.07 -39.77	20.10 0.46 -14.01	22.76 0.28 -18.89	26.53 0.31 -22.25	32.26 0.14 -30.29	33.03 0.16 -30.83	24.25 0.27 -20.66	12.28 0.90 -0.91	15.95 1.25 -1.20	24.32 1.04 -12.89	25.89 2.34 -1.21	37.75 0.88 -28.56	32.07 0.77 -24.06	27.39 1.03 -16.81	41.98 1.02 -31.41	24.27 2.05 -2.75	32.31 3.11 0.00	47.79 2.94 -17.49	37.34 1.54 -22.04	40.12 3.26 -7.47	31.03 3.00 0.00	46.81 2.67 -19.03	31.14 0.40 -26.64	26.73 0.74 -17.88
CRESCENT___HYD 24018	44.76 0.07 -43.82	21.50 0.43 -15.44	24.67 0.26 -20.81	28.78 0.30 -24.52	35.34 0.14 -33.37	36.16 0.15 -33.97	26.32 0.24 -22.76	12.21 0.74 -1.00	15.82 1.00 -1.33	25.36 0.76 -14.20	25.33 1.65 -1.33	40.42 0.63 -31.47	34.31 0.56 -26.50	28.81 0.73 -18.52	44.89 0.72 -34.62	23.97 1.47 -3.03	31.35 2.15 0.00	48.73 2.09 -19.27	39.07 1.06 -24.25	39.95 2.33 -8.24	30.21 2.18 0.00	48.50 1.97 -21.41	34.39 0.31 -29.97	28.84 0.61 -20.11
CRUCIBLE_METL_DRP 24180	4.59 0.01 -3.72	6.95 0.02 -1.31	5.36 0.00 -1.77	6.05 0.00 -2.08	4.66 0.00 -2.83	4.93 0.00 -2.88	5.26 0.01 -1.93	10.57 0.01 -0.08	13.65 0.03 -0.11	11.66 0.06 -1.21	22.67 0.20 -0.11	11.08 0.09 -2.67	9.58 0.09 -2.25	11.25 0.12 -1.57	12.61 0.12 -2.94	19.97 0.25 -0.26	29.58 0.38 0.00	29.33 0.33 -1.64	16.29 0.18 -2.35	30.40 0.32 -0.70	28.35 0.32 0.00	27.13 0.20 -1.82	6.66 0.02 -2.55	9.81 -0.02 -1.71
DANC___LFGE 323619	2.64 0.01 -1.76	6.32 0.07 -0.62	4.47 0.04 -0.84	4.99 0.04 -0.99	3.19 0.02 -1.34	3.44 0.03 -1.36	4.29 0.05 -0.92	10.69 0.17 -0.04	13.86 0.31 -0.05	11.25 0.29 -0.57	23.17 0.77 -0.05	9.88 0.30 -1.26	8.58 0.27 -1.07	10.66 0.36 -0.74	11.27 0.33 -1.39	20.25 0.67 -0.12	30.18 0.99 0.00	28.99 0.85 -0.78	15.31 0.31 -1.25	30.49 0.77 -0.33	28.78 0.75 0.00	26.74 0.77 -0.86	5.38 0.08 -1.20	9.05 0.12 -0.81
DANSKAMMER___1 23586	38.33 0.07 -37.39	19.30 0.50 -13.17	21.66 0.30 -17.76	25.22 0.33 -20.92	30.45 0.14 -28.48	31.20 0.17 -28.98	23.04 0.30 -19.42	12.34 1.02 -0.85	16.05 1.42 -1.13	23.71 1.20 -12.12	26.20 2.72 -1.13	36.19 1.02 -26.85	30.75 0.89 -22.61	26.56 1.21 -15.80	40.27 1.19 -29.53	24.44 2.39 -2.59	32.79 3.59 0.00	47.17 3.37 -16.44	36.23 1.73 -20.74	40.03 3.62 -7.03	31.39 3.36 0.00	46.39 3.06 -18.22	30.06 0.46 -25.50	26.06 0.84 -17.11
DANSKAMMER___2 23589	38.33 0.07 -37.39	19.30 0.50 -13.17	21.66 0.30 -17.76	25.22 0.33 -20.92	30.45 0.14 -28.48	31.20 0.17 -28.98	23.04 0.30 -19.42	12.34 1.02 -0.85	16.05 1.42 -1.13	23.71 1.20 -12.12	26.20 2.72 -1.13	36.19 1.02 -26.85	30.75 0.89 -22.61	26.56 1.21 -15.80	40.27 1.19 -29.53	24.44 2.39 -2.59	32.79 3.59 0.00	47.17 3.37 -16.44	36.23 1.73 -20.74	40.03 3.62 -7.03	31.39 3.36 0.00	46.39 3.06 -18.22	30.06 0.46 -25.50	26.06 0.84 -17.11
DANSKAMMER___3 23590	38.33 0.07 -37.39	19.30 0.50 -13.17	21.66 0.30 -17.76	25.22 0.33 -20.92	30.45 0.14 -28.48	31.20 0.17 -28.98	23.04 0.30 -19.42	12.34 1.02 -0.85	16.05 1.42 -1.13	23.71 1.20 -12.12	26.20 2.72 -1.13	36.19 1.02 -26.85	30.75 0.89 -22.61	26.56 1.21 -15.80	40.27 1.19 -29.53	24.44 2.39 -2.59	32.79 3.59 0.00	47.17 3.37 -16.44	36.23 1.73 -20.74	40.03 3.62 -7.03	31.39 3.36 0.00	46.39 3.06 -18.22	30.06 0.46 -25.50	26.06 0.84 -17.11

DANSKAMMER___4 23591	38.33 0.07 -37.39	19.30 0.50 -13.17	21.66 0.30 -17.76	25.22 0.33 -20.92	30.45 0.14 -28.48	31.20 0.17 -28.98	23.04 0.30 -19.42	12.34 1.02 -0.85	16.05 1.42 -1.13	23.71 1.20 -12.12	26.20 2.72 -1.13	36.19 1.02 -26.85	30.75 0.89 -22.61	26.56 1.21 -15.80	40.27 1.19 -29.53	24.44 2.39 -2.59	32.79 3.59 0.00	47.17 3.37 -16.44	36.23 1.73 -20.74	40.03 3.62 -7.03	31.39 3.36 0.00	46.39 3.06 -18.22	30.06 0.46 -25.50	26.06 0.84 -17.11
DANSKAMMER___DIESEL 23592	38.33 0.07 -37.39	19.30 0.50 -13.17	21.66 0.30 -17.76	25.22 0.33 -20.92	30.45 0.14 -28.48	31.20 0.17 -28.98	23.04 0.30 -19.42	12.34 1.02 -0.85	16.05 1.42 -1.13	23.71 1.20 -12.12	26.20 2.72 -1.13	36.19 1.02 -26.85	30.75 0.89 -22.61	26.56 1.21 -15.80	40.27 1.19 -29.53	24.44 2.39 -2.59	32.79 3.59 0.00	47.17 3.37 -16.44	36.23 1.73 -20.74	40.03 3.62 -7.03	31.39 3.36 0.00	46.39 3.06 -18.22	30.06 0.46 -25.50	26.06 0.84 -17.11
DASHVILLE___HYD 23610	38.53 0.06 -37.60	19.36 0.49 -13.25	21.77 0.32 -17.86	25.35 0.34 -21.03	30.61 0.15 -28.63	31.37 0.18 -29.14	23.18 0.33 -19.53	12.43 1.10 -0.86	16.17 1.53 -1.14	23.87 1.29 -12.18	26.42 2.94 -1.14	36.41 1.10 -27.00	30.94 0.96 -22.74	26.74 1.29 -15.89	40.52 1.27 -29.70	24.62 2.56 -2.60	33.03 3.83 0.00	47.49 3.59 -16.53	36.45 1.83 -20.86	40.09 3.64 -7.07	31.29 3.26 0.00	46.28 2.97 -18.20	30.02 0.45 -25.47	26.02 0.81 -17.10
DELAWARE___LFGE 323621	17.17 0.04 -16.27	11.60 0.25 -5.73	11.47 0.15 -7.73	13.23 0.16 -9.10	14.29 0.07 -12.39	14.74 0.08 -12.61	11.92 0.15 -8.45	11.34 0.49 -0.37	14.67 0.68 -0.49	16.70 0.57 -5.73	26.03 1.32 -2.36	20.89 0.49 -12.08	17.78 0.43 -10.10	17.31 0.59 -7.17	23.28 0.58 -13.15	23.03 1.16 -2.41	33.89 1.75 -2.93	38.53 1.66 -9.52	24.67 0.83 -10.08	36.38 1.72 -5.27	29.84 1.66 -0.15	34.96 1.47 -8.37	15.54 0.22 -11.22	16.02 0.39 -7.52
DOGLEVILLE___HYD 23807	0.93 0.06 0.00	6.03 0.40 0.00	3.85 0.25 0.00	4.24 0.27 0.00	1.96 0.13 0.00	2.21 0.16 0.00	3.56 0.24 0.00	11.30 0.82 0.00	14.65 1.15 0.00	11.36 0.96 0.00	24.38 2.03 0.00	9.08 0.77 0.00	7.92 0.68 0.00	10.40 0.85 0.00	10.41 0.87 0.00	21.32 1.86 0.00	31.93 2.73 0.00	30.09 2.73 0.00	15.53 1.39 -0.38	32.17 2.78 0.00	30.78 2.75 0.00	27.78 2.66 0.00	4.46 0.36 0.00	8.74 0.62 0.00
DUNKIRK___1 23563	6.94 -0.03 -6.10	7.55 -0.23 -2.15	6.30 -0.19 -2.90	7.18 -0.20 -3.41	6.39 -0.08 -4.65	6.66 -0.11 -4.73	6.33 -0.16 -3.17	9.98 -0.63 -0.14	12.66 -1.03 -0.18	8.40 -0.77 1.23	8.00 -1.41 12.94	9.41 -0.51 -1.60	8.69 -0.43 -1.87	9.52 -0.56 -0.52	11.69 -0.56 -2.71	9.72 -1.07 8.67	5.45 -1.39 22.36	12.62 -0.82 13.91	11.08 -0.42 2.26	13.91 -1.07 14.41	26.27 -0.72 1.04	26.18 -0.80 -1.87	7.53 -0.14 -3.57	10.11 -0.46 -2.46
DUNKIRK___2 23564	6.94 -0.03 -6.10	7.55 -0.23 -2.15	6.30 -0.19 -2.90	7.18 -0.20 -3.41	6.39 -0.08 -4.65	6.66 -0.11 -4.73	6.33 -0.16 -3.17	9.98 -0.63 -0.14	12.66 -1.03 -0.18	8.40 -0.77 1.23	8.00 -1.41 12.94	9.41 -0.51 -1.60	8.69 -0.43 -1.87	9.52 -0.56 -0.52	11.69 -0.56 -2.71	9.72 -1.07 8.67	5.45 -1.39 22.36	12.62 -0.82 13.91	11.08 -0.42 2.26	13.91 -1.07 14.41	26.27 -0.72 1.04	26.18 -0.80 -1.87	7.53 -0.14 -3.57	10.11 -0.46 -2.46
DUNKIRK___3 23565	6.88 -0.03 -6.05	7.51 -0.25 -2.13	6.27 -0.20 -2.87	7.14 -0.21 -3.39	6.35 -0.09 -4.60	6.61 -0.12 -4.69	6.29 -0.17 -3.14	9.94 -0.67 -0.14	12.61 -1.07 -0.18	8.03 -0.80 1.56	6.60 -1.49 14.25	9.06 -0.54 -1.29	8.44 -0.46 -1.66	9.25 -0.60 -0.30	11.48 -0.59 -2.53	9.04 -1.11 9.31	4.69 -1.49 23.02	12.79 -1.07 13.50	11.12 -0.55 2.08	13.97 -1.37 14.04	25.98 -1.04 1.02	26.01 -1.09 -1.98	7.55 -0.18 -3.64	10.09 -0.53 -2.51
DUNKIRK___4 23566	6.88 -0.03 -6.05	7.51 -0.25 -2.13	6.27 -0.20 -2.87	7.14 -0.21 -3.39	6.35 -0.09 -4.60	6.61 -0.12 -4.69	6.29 -0.17 -3.14	9.94 -0.67 -0.14	12.61 -1.07 -0.18	8.03 -0.80 1.56	6.60 -1.49 14.25	9.06 -0.54 -1.29	8.44 -0.46 -1.66	9.25 -0.60 -0.30	11.48 -0.59 -2.53	9.04 -1.11 9.31	4.69 -1.49 23.02	12.79 -1.07 13.50	11.12 -0.55 2.08	13.97 -1.37 14.04	25.98 -1.04 1.02	26.01 -1.09 -1.98	7.55 -0.18 -3.64	10.09 -0.53 -2.51
EAST HAMPTON___GT 23717	37.80 0.08 -36.85	19.28 0.66 -12.99	21.50 0.41 -17.50	25.02 0.43 -20.62	30.09 0.20 -28.07	30.85 0.24 -28.56	22.89 0.43 -19.14	12.78 1.46 -0.84	16.81 2.20 -1.11	24.32 1.98 -11.94	28.16 4.70 -1.12	36.59 1.81 -26.46	31.13 1.60 -22.29	27.25 2.12 -15.58	40.75 2.09 -29.11	26.22 4.21 -2.55	35.46 6.26 0.00	49.50 5.94 -16.20	37.23 3.02 -20.45	42.91 6.60 -6.92	34.02 5.99 0.00	48.37 5.28 -17.97	29.95 0.69 -25.16	26.26 1.26 -16.89
EAST RIVER___6 23660	37.78 0.08 -36.84	19.12 0.51 -12.98	21.40 0.31 -17.50	24.91 0.33 -20.61	30.03 0.15 -28.05	30.77 0.17 -28.55	22.76 0.31 -19.13	12.35 1.04 -0.84	16.06 1.44 -1.11	23.56 1.23 -11.94	26.25 2.78 -1.12	35.80 1.03 -26.45	30.42 0.90 -22.28	26.33 1.21 -15.57	39.82 1.17 -29.10	24.35 2.33 -2.55	32.66 3.46 0.00	46.78 3.23 -16.20	35.85 1.65 -20.44	39.75 3.44 -6.92	31.28 3.25 0.00	46.11 3.03 -17.97	29.72 0.47 -25.15	25.84 0.85 -16.88
EAST RIVER___7 23524	37.78 0.08 -36.84	19.12 0.51 -12.98	21.40 0.31 -17.50	24.91 0.33 -20.61	30.03 0.15 -28.05	30.77 0.17 -28.55	22.76 0.31 -19.13	12.35 1.04 -0.84	16.06 1.44 -1.11	23.56 1.23 -11.94	26.25 2.78 -1.12	35.80 1.03 -26.45	30.42 0.90 -22.28	26.33 1.21 -15.57	39.82 1.17 -29.10	24.35 2.33 -2.55	32.66 3.46 0.00	46.78 3.23 -16.20	35.85 1.65 -20.44	39.75 3.44 -6.92	31.28 3.25 0.00	46.11 3.03 -17.97	29.72 0.47 -25.15	25.84 0.85 -16.88
EAST_HAMPTON___DIESEL 23722	37.80 0.08 -36.85	19.27 0.66 -12.99	21.50 0.40 -17.50	25.02 0.43 -20.62	30.09 0.19 -28.07	30.85 0.24 -28.56	22.89 0.42 -19.14	12.77 1.46 -0.84	16.80 2.18 -1.11	24.30 1.97 -11.94	28.14 4.67 -1.12	36.58 1.80 -26.46	31.13 1.59 -22.29	27.24 2.11 -15.58	40.74 2.08 -29.11	26.21 4.19 -2.55	35.43 6.23 0.00	49.48 5.91 -16.20	37.21 3.01 -20.45	42.88 6.56 -6.92	33.99 5.96 0.00	48.34 5.26 -17.97	29.95 0.69 -25.16	26.25 1.25 -16.89
EAST_RIVER___1 323558	37.77 0.07 -36.84	19.11 0.50 -12.98	21.39 0.30 -17.50	24.90 0.33 -20.61	30.03 0.14 -28.05	30.77 0.17 -28.55	22.76 0.30 -19.13	12.34 1.02 -0.84	16.03 1.42 -1.11	23.54 1.21 -11.94	26.20 2.73 -1.12	35.78 1.02 -26.45	30.41 0.88 -22.28	26.31 1.19 -15.57	39.80 1.15 -29.10	24.30 2.29 -2.55	32.60 3.40 0.00	46.73 3.17 -16.20	35.82 1.63 -20.44	39.69 3.38 -6.92	31.23 3.19 0.00	46.07 2.99 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
EAST_RIVER___2 323559	37.78 0.08 -36.84	19.12 0.51 -12.98	21.40 0.31 -17.50	24.91 0.33 -20.61	30.03 0.15 -28.05	30.77 0.17 -28.55	22.76 0.31 -19.13	12.35 1.04 -0.84	16.06 1.44 -1.11	23.56 1.23 -11.94	26.25 2.78 -1.12	35.80 1.03 -26.45	30.42 0.90 -22.28	26.33 1.21 -15.57	39.82 1.17 -29.10	24.35 2.33 -2.55	32.66 3.46 0.00	46.78 3.23 -16.20	35.85 1.65 -20.44	39.75 3.44 -6.92	31.28 3.25 0.00	46.11 3.03 -17.97	29.72 0.47 -25.15	25.84 0.85 -16.88
EAST___DELAWARE_HYD 23607	34.09 0.03 -33.19	17.57 0.25 -11.70	19.51 0.15 -15.77	22.70 0.16 -18.57	27.18 0.07 -25.28	27.86 0.08 -25.73	20.73 0.17 -17.24	11.82 0.58 -0.76	15.38 0.88 -1.00	21.94 0.79 -10.76	25.19 1.84 -1.01	32.84 0.69 -23.84	27.92 0.60 -20.08	24.40 0.82 -14.03	36.57 0.80 -26.22	23.35 1.59 -2.30	31.62 2.42 0.00	44.23 2.28 -14.59	33.38 1.17 -18.46	38.01 2.39 -6.24	30.21 2.18 0.00	43.23 1.97 -16.14	26.97 0.27 -22.60	23.76 0.49 -15.17
ELEC_TRO_TEK 24086	37.77 0.06 -36.85	19.06 0.45 -12.99	21.38 0.28 -17.50	24.89 0.30 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.29 -19.14	12.30 0.98 -0.84	16.02 1.40 -1.11	23.56 1.22 -11.94	26.26 2.79 -1.12	35.82 1.04 -26.46	30.44 0.91 -22.29	26.35 1.22 -15.58	39.85 1.19 -29.11	24.41 2.39 -2.55	32.76 3.56 0.00	46.95 3.39 -16.20	35.94 1.74 -20.45	40.01 3.70 -6.92	31.44 3.41 0.00	46.24 3.15 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89

ELLENBURG_WT_PWR 323604	0.80 -0.06 0.00	5.31 -0.32 0.00	3.42 -0.18 0.00	3.77 -0.20 0.00	1.74 -0.09 0.00	1.96 -0.08 0.00	3.21 -0.11 0.00	10.12 -0.36 0.00	13.09 -0.42 0.00	10.09 -0.30 0.00	21.58 -0.77 0.00	8.06 -0.26 0.00	6.98 -0.26 0.00	9.22 -0.33 0.00	6.31 -0.41 2.83	18.53 -0.94 0.00	28.01 -1.19 0.00	25.86 -0.86 0.64	11.26 -0.50 1.99	23.46 -1.17 4.76	26.88 -1.15 0.00	24.31 -0.80 0.00	3.97 -0.12 0.00	7.92 -0.19 0.00
EMPIRE_CC_1 323656	43.20 0.06 -42.28	20.88 0.35 -14.90	23.89 0.21 -20.08	27.86 0.24 -23.65	34.14 0.11 -32.20	34.94 0.12 -32.77	25.48 0.20 -21.96	12.05 0.61 -0.97	15.59 0.82 -1.28	24.67 0.58 -13.70	24.76 1.13 -1.28	39.11 0.44 -30.36	33.20 0.38 -25.57	27.93 0.50 -17.87	43.45 0.51 -33.40	23.42 1.03 -2.93	30.70 1.50 0.00	47.42 1.47 -18.59	37.91 0.74 -23.41	38.92 1.58 -7.95	29.46 1.44 0.00	47.12 1.35 -20.65	33.27 0.27 -28.91	28.01 0.50 -19.40
EMPIRE_CC_2 323658	43.20 0.06 -42.28	20.88 0.35 -14.90	23.89 0.21 -20.08	27.86 0.24 -23.65	34.14 0.11 -32.20	34.94 0.12 -32.77	25.48 0.20 -21.96	12.05 0.61 -0.97	15.59 0.82 -1.28	24.67 0.58 -13.70	24.76 1.13 -1.28	39.11 0.44 -30.36	33.20 0.38 -25.57	27.93 0.50 -17.87	43.45 0.51 -33.40	23.42 1.03 -2.93	30.70 1.50 0.00	47.42 1.47 -18.59	37.91 0.74 -23.41	38.92 1.58 -7.95	29.46 1.44 0.00	47.12 1.35 -20.65	33.27 0.27 -28.91	28.01 0.50 -19.40
ERIE_WT_PWR 323693	6.90 -0.03 -6.06	7.50 -0.26 -2.14	6.26 -0.21 -2.88	7.14 -0.22 -3.39	6.35 -0.09 -4.62	6.62 -0.12 -4.70	6.29 -0.18 -3.15	9.92 -0.70 -0.14	12.57 -1.12 -0.18	8.20 -0.85 1.35	7.36 -1.59 13.40	9.22 -0.58 -1.48	8.53 -0.50 -1.79	9.34 -0.65 -0.44	11.51 -0.65 -2.61	9.29 -1.23 8.94	5.52 -1.69 21.98	10.61 -1.61 15.14	10.11 -0.85 2.80	11.88 -2.00 15.51	25.21 -1.70 1.11	24.93 -1.72 -1.54	7.16 -0.28 -3.35	9.72 -0.71 -2.32
E_CANADA_CAP_HY 24051	54.26 0.03 -53.37	24.61 0.18 -18.81	29.05 0.11 -25.35	33.93 0.10 -29.86	42.52 0.05 -40.65	43.49 0.08 -41.37	31.19 0.15 -27.72	12.14 0.45 -1.22	15.73 0.62 -1.61	28.25 0.56 -17.29	25.16 1.19 -1.62	47.06 0.43 -38.32	39.91 0.39 -32.28	32.61 0.49 -22.56	52.19 0.49 -42.16	24.19 1.03 -3.70	30.79 1.60 0.00	52.44 1.61 -23.47	44.01 0.80 -29.45	41.11 1.70 -10.03	29.76 1.73 0.00	52.68 1.50 -26.07	40.79 0.20 -36.49	32.95 0.35 -24.49
E_CANADA_MHWK_HY 24050	0.93 0.06 0.00	6.03 0.40 0.00	3.85 0.25 0.00	4.24 0.27 0.00	1.96 0.13 0.00	2.21 0.16 0.00	3.56 0.24 0.00	11.30 0.82 0.00	14.65 1.15 0.00	11.36 0.96 0.00	24.38 2.03 0.00	9.08 0.77 0.00	7.92 0.68 0.00	10.40 0.85 0.00	10.41 0.87 0.00	21.32 1.86 0.00	31.93 2.73 0.00	30.09 2.73 0.00	15.53 1.39 -0.38	32.17 2.78 0.00	30.78 2.75 0.00	27.78 2.66 0.00	4.46 0.36 0.00	8.74 0.62 0.00
E_FISHKILL___LBMP 23776	38.81 0.06 -37.88	19.41 0.44 -13.35	21.85 0.27 -17.99	25.45 0.29 -21.19	30.80 0.13 -28.85	31.56 0.15 -29.36	23.26 0.27 -19.68	12.22 0.88 -0.87	15.88 1.23 -1.15	23.71 1.04 -12.27	25.84 2.35 -1.15	36.40 0.88 -27.20	30.93 0.77 -22.91	26.60 1.04 -16.01	40.49 1.02 -29.92	24.12 2.04 -2.62	32.23 3.03 0.00	46.87 2.86 -16.66	36.23 1.46 -21.01	39.57 3.06 -7.12	30.90 2.86 0.00	46.24 2.65 -18.48	30.37 0.40 -25.86	26.21 0.74 -17.36
FAR ROCKAWAY___4 23548	37.78 0.07 -36.85	19.13 0.52 -12.99	21.42 0.33 -17.50	24.94 0.35 -20.62	30.05 0.16 -28.07	30.80 0.19 -28.56	22.80 0.34 -19.14	12.44 1.12 -0.84	16.21 1.60 -1.11	23.73 1.39 -11.94	26.62 3.16 -1.12	35.86 1.08 -26.46	30.50 0.97 -22.29	26.43 1.30 -15.58	39.93 1.28 -29.11	24.57 2.56 -2.55	33.02 3.82 0.00	47.20 3.63 -16.20	36.07 1.86 -20.45	40.30 3.98 -6.92	31.72 3.69 0.00	46.46 3.37 -17.97	29.75 0.49 -25.16	25.90 0.91 -16.89
FARRAGUT___LBMP 323566	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.16 2.70 -1.12	35.77 1.01 -26.45	30.40 0.87 -22.28	26.30 1.17 -15.57	39.78 1.14 -29.10	24.27 2.26 -2.55	32.55 3.35 0.00	46.68 3.13 -16.20	35.80 1.60 -20.44	39.64 3.33 -6.92	31.17 3.14 0.00	46.02 2.94 -17.97	29.71 0.46 -25.15	25.82 0.83 -16.88
FENNER___WINDPWR 24204	3.41 0.01 -2.53	6.58 0.06 -0.89	4.82 0.03 -1.20	5.42 0.03 -1.42	3.77 0.01 -1.93	4.03 0.02 -1.96	4.67 0.03 -1.32	10.64 0.11 -0.06	13.76 0.18 -0.08	11.41 0.19 -0.82	22.92 0.49 -0.08	10.33 0.19 -1.82	8.95 0.17 -1.53	10.86 0.23 -1.07	11.78 0.23 -2.00	20.14 0.50 -0.17	30.01 0.80 0.00	29.17 0.70 -1.11	15.86 0.38 -1.72	30.68 0.81 -0.48	28.77 0.74 0.00	26.91 0.56 -1.24	5.89 0.06 -1.73	9.35 0.08 -1.16
FIBERTEK___ENERGY 23856	4.59 0.01 -3.72	6.95 0.02 -1.31	5.36 0.00 -1.77	6.05 0.00 -2.08	4.66 0.00 -2.83	4.93 0.00 -2.88	5.26 0.01 -1.93	10.57 0.01 -0.08	13.65 0.03 -0.11	11.66 0.06 -1.21	22.67 0.20 -0.11	11.08 0.09 -2.67	9.58 0.09 -2.25	11.25 0.12 -1.57	12.61 0.12 -2.94	19.97 0.25 -0.26	29.58 0.38 0.00	29.33 0.33 -1.64	16.29 0.18 -2.35	30.40 0.32 -0.70	28.35 0.32 0.00	27.13 0.20 -1.82	6.66 0.02 -2.55	9.81 -0.02 -1.71
FITZPATRICK___ 23598	3.18 -0.02 -2.33	6.34 -0.11 -0.82	4.62 -0.08 -1.11	5.19 -0.08 -1.30	3.56 -0.04 -1.77	3.81 -0.04 -1.81	4.46 -0.07 -1.21	10.30 -0.22 -0.05	13.28 -0.29 -0.07	10.95 -0.20 -0.75	22.02 -0.40 -0.07	9.86 -0.13 -1.67	8.54 -0.11 -1.41	10.39 -0.14 -0.98	11.24 -0.14 -1.84	19.33 -0.29 -0.16	28.74 -0.46 0.00	27.95 -0.44 -1.03	15.13 -0.21 -1.58	29.32 -0.51 -0.44	27.56 -0.47 0.00	25.78 -0.47 -1.14	5.61 -0.08 -1.60	8.99 -0.19 -1.07
FORT ORANGE___ 23900	43.69 0.06 -42.77	21.05 0.36 -15.07	24.13 0.22 -20.31	28.14 0.24 -23.92	34.51 0.11 -32.57	35.31 0.12 -33.15	25.71 0.18 -22.21	12.02 0.57 -0.98	15.53 0.74 -1.29	24.77 0.52 -13.86	24.75 1.10 -1.30	39.45 0.43 -30.71	33.49 0.38 -25.87	28.13 0.50 -18.07	43.83 0.51 -33.78	23.44 1.02 -2.96	30.72 1.52 0.00	47.63 1.47 -18.80	38.18 0.74 -23.67	39.03 1.61 -8.04	29.50 1.47 0.00	47.36 1.35 -20.89	33.57 0.22 -29.25	28.15 0.41 -19.63
FORT_DRUM_COGEN 23780	2.59 0.01 -1.72	6.29 0.06 -0.61	4.44 0.03 -0.82	4.96 0.03 -0.96	3.15 0.01 -1.31	3.40 0.02 -1.33	4.26 0.04 -0.89	10.66 0.15 -0.04	13.83 0.27 -0.05	11.22 0.26 -0.56	23.11 0.72 -0.05	9.82 0.28 -1.23	8.53 0.25 -1.04	10.61 0.33 -0.72	11.20 0.30 -1.36	20.19 0.61 -0.12	30.11 0.91 0.00	28.89 0.77 -0.76	15.23 0.25 -1.22	30.36 0.65 -0.32	28.68 0.65 0.00	26.65 0.69 -0.84	5.34 0.07 -1.17	9.00 0.10 -0.79
FPL_FAR_ROCK_GT1 24212	37.78 0.07 -36.85	19.13 0.52 -12.99	21.42 0.33 -17.50	24.94 0.35 -20.62	30.05 0.16 -28.07	30.80 0.19 -28.56	22.80 0.34 -19.14	12.44 1.12 -0.84	16.21 1.60 -1.11	23.73 1.39 -11.94	26.62 3.16 -1.12	35.86 1.08 -26.46	30.50 0.97 -22.29	26.43 1.30 -15.58	39.93 1.28 -29.11	24.57 2.56 -2.55	33.02 3.82 0.00	47.20 3.63 -16.20	36.07 1.86 -20.45	40.30 3.98 -6.92	31.72 3.69 0.00	46.46 3.37 -17.97	29.75 0.49 -25.16	25.90 0.91 -16.89
FPL_FAR_ROCK_GT2 23815	37.78 0.07 -36.85	19.13 0.52 -12.99	21.42 0.33 -17.50	24.94 0.35 -20.62	30.05 0.16 -28.07	30.80 0.19 -28.56	22.80 0.34 -19.14	12.44 1.12 -0.84	16.21 1.60 -1.11	23.73 1.39 -11.94	26.62 3.16 -1.12	35.86 1.08 -26.46	30.50 0.97 -22.29	26.43 1.30 -15.58	39.93 1.28 -29.11	24.57 2.56 -2.55	33.02 3.82 0.00	47.20 3.63 -16.20	36.07 1.86 -20.45	40.30 3.98 -6.92	31.72 3.69 0.00	46.46 3.37 -17.97	29.75 0.49 -25.16	25.90 0.91 -16.89
FRANKLIN_FALL_HYD 24054	0.82 -0.04 0.00	5.42 -0.20 0.00	3.48 -0.11 0.00	3.84 -0.13 0.00	1.77 -0.06 0.00	1.99 -0.05 0.00	3.25 -0.07 0.00	10.27 -0.20 0.00	13.29 -0.21 0.00	10.24 -0.16 0.00	21.90 -0.45 0.00	8.15 -0.17 0.00	7.08 -0.17 0.00	9.34 -0.21 0.00	6.44 -0.28 2.83	18.85 -0.62 0.00	28.42 -0.78 0.00	26.11 -0.62 0.64	11.40 -0.39 1.98	23.83 -0.80 4.76	27.23 -0.80 0.00	24.56 -0.55 0.00	4.02 -0.08 0.00	8.01 -0.11 0.00

FREEPORT_EQUS_GT1 23764	37.78 0.06 -36.85	19.09 0.48 -12.99	21.40 0.30 -17.50	24.91 0.33 -20.62	30.04 0.14 -28.07	30.79 0.18 -28.56	22.78 0.31 -19.14	12.37 1.06 -0.84	16.13 1.51 -1.11	23.65 1.31 -11.94	26.44 2.98 -1.12	35.89 1.11 -26.46	30.49 0.95 -22.29	26.40 1.27 -15.58	39.90 1.24 -29.11	24.52 2.51 -2.55	32.94 3.74 0.00	47.14 3.57 -16.20	36.03 1.82 -20.45	40.21 3.89 -6.92	31.63 3.59 0.00	46.41 3.32 -17.97	29.76 0.50 -25.16	25.89 0.90 -16.89
FREEPORT___CT2 23818	37.78 0.06 -36.85	19.09 0.48 -12.99	21.40 0.30 -17.50	24.91 0.33 -20.62	30.04 0.14 -28.07	30.79 0.18 -28.56	22.78 0.31 -19.14	12.37 1.06 -0.84	16.13 1.51 -1.11	23.65 1.31 -11.94	26.44 2.98 -1.12	35.89 1.11 -26.46	30.49 0.95 -22.29	26.40 1.27 -15.58	39.90 1.24 -29.11	24.52 2.51 -2.55	32.94 3.74 0.00	47.14 3.57 -16.20	36.03 1.82 -20.45	40.21 3.89 -6.92	31.63 3.59 0.00	46.41 3.32 -17.97	29.76 0.50 -25.16	25.89 0.90 -16.89
FULTON COGEN____ 23766	3.83 0.00 -2.97	6.65 -0.02 -1.05	4.98 -0.02 -1.41	5.60 -0.03 -1.66	4.08 -0.01 -2.26	4.33 -0.02 -2.30	4.85 -0.02 -1.55	10.48 -0.07 -0.07	13.52 -0.07 -0.09	11.33 -0.02 -0.96	22.45 0.01 -0.09	10.48 0.03 -2.13	9.07 0.02 -1.80	10.85 0.04 -1.26	11.93 0.04 -2.35	19.75 0.08 -0.20	29.30 0.10 0.00	28.75 0.08 -1.31	15.74 0.05 -1.93	30.00 0.05 -0.56	28.10 0.07 0.00	26.55 -0.01 -1.45	6.11 -0.02 -2.03	9.40 -0.07 -1.37
FULTON___LFGE 323630	51.70 0.08 -50.76	24.05 0.54 -17.88	28.04 0.34 -24.11	32.73 0.36 -28.40	40.65 0.17 -38.66	41.60 0.21 -39.34	30.04 0.36 -26.37	12.76 1.13 -1.16	16.61 1.58 -1.53	28.17 1.33 -16.45	26.74 2.86 -1.54	45.85 1.09 -36.45	38.91 0.97 -30.70	32.24 1.24 -21.45	50.87 1.23 -40.09	25.49 2.51 -3.51	33.07 3.87 0.00	53.49 3.82 -22.32	43.70 1.92 -28.02	43.14 4.21 -9.54	32.05 4.02 0.00	53.31 3.41 -24.79	39.27 0.47 -34.71	32.27 0.87 -23.29
G.F.CEMENT___DRP 24184	45.58 0.09 -44.63	21.90 0.55 -15.73	25.13 0.34 -21.20	29.32 0.38 -24.97	36.00 0.18 -33.99	36.84 0.20 -34.59	26.83 0.33 -23.18	12.49 1.00 -1.02	16.23 1.38 -1.35	25.93 1.08 -14.46	26.04 2.34 -1.35	41.28 0.92 -32.05	35.04 0.80 -26.99	29.45 1.03 -18.86	45.78 0.98 -35.25	24.45 1.90 -3.09	31.93 2.73 0.00	49.63 2.64 -19.62	39.79 1.35 -24.69	40.81 3.04 -8.39	31.07 3.05 0.00	49.63 2.72 -21.80	35.03 0.40 -30.52	29.40 0.81 -20.48
GARDENVILLE___LBMP 24039	6.87 -0.03 -6.03	7.48 -0.27 -2.13	6.24 -0.21 -2.87	7.12 -0.23 -3.38	6.33 -0.09 -4.59	6.59 -0.13 -4.67	6.27 -0.18 -3.13	9.89 -0.72 -0.14	12.54 -1.14 -0.18	7.74 -0.86 1.79	5.55 -1.63 -1.52	8.80 -0.59 -1.08	8.26 -0.51 -1.52	9.03 -0.66 -0.15	11.20 -0.66 -2.31	8.06 -1.27 10.14	3.09 -1.76 24.35	8.77 -1.66 16.93	9.44 -0.87 3.45	10.16 -2.04 17.18	25.06 -1.74 1.22	24.96 -1.76 -1.61	7.06 -0.29 -3.26	9.66 -0.72 -2.27
GENERAL___MILLS 23808	6.90 -0.03 -6.06	7.50 -0.26 -2.14	6.26 -0.21 -2.88	7.14 -0.22 -3.39	6.35 -0.09 -4.62	6.62 -0.12 -4.70	6.29 -0.18 -3.15	9.91 -0.70 -0.14	12.57 -1.12 -0.18	8.20 -0.84 1.35	7.36 -1.59 13.40	9.22 -0.58 -1.48	8.54 -0.49 -1.79	9.34 -0.64 -0.44	11.52 -0.64 -2.61	9.29 -1.22 8.94	5.54 -1.68 21.98	10.61 -1.60 15.14	10.11 -0.84 2.80	11.89 -1.99 15.51	25.23 -1.69 1.11	24.94 -1.71 -1.54	7.16 -0.28 -3.35	9.72 -0.70 -2.32
GE_PLASTICS___DRP 24183	43.89 0.05 -42.98	21.08 0.31 -15.14	24.20 0.19 -20.41	28.23 0.21 -24.04	34.65 0.10 -32.73	35.46 0.10 -33.31	25.81 0.16 -22.32	11.98 0.53 -0.98	15.50 0.70 -1.30	24.86 0.54 -13.92	24.82 1.17 -1.30	39.62 0.45 -30.86	33.63 0.39 -25.99	28.25 0.53 -18.17	44.02 0.53 -33.95	23.49 1.05 -2.98	30.78 1.58 0.00	47.76 1.51 -18.90	38.31 0.76 -23.79	39.10 1.63 -8.08	29.56 1.53 0.00	47.55 1.41 -21.02	33.76 0.23 -29.44	28.29 0.43 -19.75
GILBOA___1 23756	35.31 0.04 -34.40	18.03 0.28 -12.12	20.11 0.18 -16.34	23.42 0.20 -19.25	28.11 0.09 -26.20	28.81 0.10 -26.67	21.35 0.17 -17.87	11.79 0.53 -0.79	15.26 0.72 -1.04	22.11 0.57 -11.15	24.68 1.28 -1.04	33.50 0.49 -24.70	28.48 0.43 -20.81	24.69 0.59 -14.54	37.31 0.59 -27.17	22.99 1.14 -2.38	30.96 1.76 0.00	44.15 1.66 -15.13	33.69 0.82 -19.12	37.48 1.63 -6.46	29.61 1.58 0.00	43.34 1.44 -16.79	27.84 0.24 -23.51	24.31 0.43 -15.77
GILBOA___2 23757	35.31 0.04 -34.40	18.03 0.28 -12.12	20.11 0.18 -16.34	23.42 0.20 -19.25	28.11 0.09 -26.20	28.81 0.10 -26.67	21.35 0.17 -17.87	11.79 0.53 -0.79	15.26 0.72 -1.04	22.11 0.57 -11.15	24.68 1.28 -1.04	33.50 0.49 -24.70	28.48 0.43 -20.81	24.69 0.59 -14.54	37.31 0.59 -27.17	22.99 1.14 -2.38	30.96 1.76 0.00	44.15 1.66 -15.13	33.69 0.82 -19.12	37.48 1.63 -6.46	29.61 1.58 0.00	43.34 1.44 -16.79	27.84 0.24 -23.51	24.31 0.43 -15.77
GILBOA___3 23758	35.31 0.04 -34.40	18.03 0.28 -12.12	20.11 0.18 -16.34	23.42 0.20 -19.25	28.11 0.09 -26.20	28.81 0.10 -26.67	21.35 0.17 -17.87	11.79 0.53 -0.79	15.26 0.72 -1.04	22.11 0.57 -11.15	24.68 1.28 -1.04	33.50 0.49 -24.70	28.48 0.43 -20.81	24.69 0.59 -14.54	37.31 0.59 -27.17	22.99 1.14 -2.38	30.96 1.76 0.00	44.15 1.66 -15.13	33.69 0.82 -19.12	37.48 1.63 -6.46	29.61 1.58 0.00	43.34 1.44 -16.79	27.84 0.24 -23.51	24.31 0.43 -15.77
GILBOA___4 23759	35.31 0.04 -34.40	18.03 0.28 -12.12	20.11 0.18 -16.34	23.42 0.20 -19.25	28.11 0.09 -26.20	28.81 0.10 -26.67	21.35 0.17 -17.87	11.79 0.53 -0.79	15.26 0.72 -1.04	22.11 0.57 -11.15	24.68 1.28 -1.04	33.50 0.49 -24.70	28.48 0.43 -20.81	24.69 0.59 -14.54	37.31 0.59 -27.17	22.99 1.14 -2.38	30.96 1.76 0.00	44.15 1.66 -15.13	33.69 0.82 -19.12	37.48 1.63 -6.46	29.61 1.58 0.00	43.34 1.44 -16.79	27.84 0.24 -23.51	24.31 0.43 -15.77
GILBOA____ 23599	35.31 0.04 -34.40	18.03 0.28 -12.12	20.11 0.18 -16.34	23.42 0.20 -19.25	28.11 0.09 -26.20	28.81 0.10 -26.67	21.35 0.17 -17.87	11.79 0.53 -0.79	15.26 0.72 -1.04	22.11 0.57 -11.15	24.68 1.28 -1.04	33.50 0.49 -24.70	28.48 0.43 -20.81	24.69 0.59 -14.54	37.31 0.59 -27.17	22.99 1.14 -2.38	30.96 1.76 0.00	44.15 1.66 -15.13	33.69 0.82 -19.12	37.48 1.63 -6.46	29.61 1.58 0.00	43.34 1.44 -16.79	27.84 0.24 -23.51	24.31 0.43 -15.77
GINNA____ 23603	5.23 -0.05 -4.42	6.83 -0.35 -1.56	5.44 -0.25 -2.10	6.17 -0.27 -2.47	5.07 -0.12 -3.36	5.32 -0.15 -3.42	5.39 -0.22 -2.29	9.81 -0.76 -0.10	12.60 -1.03 -0.13	10.41 -0.75 -0.76	18.26 -1.48 2.62	10.38 -0.52 -2.59	9.09 -0.44 -2.29	10.41 -0.57 -1.44	12.02 -0.57 -3.05	16.75 -1.13 1.59	23.24 -1.65 4.32	24.25 -1.61 1.50	14.43 -0.82 -1.50	25.14 -1.86 2.39	26.11 -1.71 0.21	24.96 -1.69 -1.54	6.66 -0.31 -2.87	9.38 -0.68 -1.94
GLEN PARK____ 23778	2.68 0.02 -1.79	6.36 0.10 -0.63	4.49 0.05 -0.85	5.03 0.05 -1.00	3.22 0.03 -1.37	3.47 0.04 -1.39	4.32 0.06 -0.93	10.73 0.22 -0.04	13.92 0.37 -0.05	11.32 0.34 -0.58	23.32 0.92 -0.05	9.96 0.36 -1.29	8.65 0.32 -1.09	10.73 0.42 -0.76	11.35 0.39 -1.42	20.37 0.79 -0.12	30.36 1.16 0.00	29.17 1.02 -0.79	15.42 0.40 -1.26	30.68 0.96 -0.34	28.96 0.93 0.00	26.90 0.91 -0.88	5.42 0.09 -1.23	9.10 0.16 -0.82
GLENWOOD_IC_1_G5 23712	37.78 0.07 -36.85	19.09 0.48 -12.99	21.39 0.30 -17.50	24.91 0.32 -20.62	30.03 0.14 -28.07	30.78 0.17 -28.56	22.76 0.30 -19.14	12.33 1.02 -0.84	16.05 1.43 -1.11	23.58 1.24 -11.94	26.30 2.84 -1.12	35.84 1.07 -26.46	30.46 0.93 -22.29	26.31 1.18 -15.58	39.81 1.16 -29.11	24.33 2.32 -2.55	32.66 3.46 0.00	46.84 3.27 -16.20	35.89 1.68 -20.45	39.87 3.55 -6.92	31.37 3.33 0.00	46.31 3.22 -17.97	29.73 0.47 -25.16	25.86 0.86 -16.89
GLENWOOD_IC_2_G1 23688	37.78 0.07 -36.85	19.09 0.48 -12.99	21.39 0.29 -17.50	24.90 0.31 -20.62	30.03 0.14 -28.07	30.77 0.16 -28.56	22.76 0.30 -19.14	12.31 0.99 -0.84	16.01 1.40 -1.11	23.54 1.20 -11.94	26.20 2.74 -1.12	35.80 1.02 -26.46	30.43 0.89 -22.29	26.32 1.19 -15.58	39.82 1.17 -29.11	24.35 2.34 -2.55	32.67 3.47 0.00	46.84 3.28 -16.20	35.89 1.68 -20.45	39.86 3.55 -6.92	31.33 3.30 0.00	46.17 3.08 -17.97	29.72 0.46 -25.16	25.83 0.84 -16.89

GLENWOOD_IC_3_G1 23689	37.78 0.07 -36.85	19.09 0.48 -12.99	21.39 0.29 -17.50	24.90 0.31 -20.62	30.03 0.14 -28.07	30.77 0.16 -28.56	22.76 0.30 -19.14	12.31 0.99 -0.84	16.01 1.40 -1.11	23.54 1.20 -11.94	26.20 2.74 -1.12	35.80 1.02 -26.46	30.43 0.89 -22.29	26.32 1.19 -15.58	39.82 1.17 -29.11	24.35 2.34 -2.55	32.67 3.47 0.00	46.84 3.28 -16.20	35.89 1.68 -20.45	39.86 3.55 -6.92	31.33 3.30 0.00	46.17 3.08 -17.97	29.72 0.46 -25.16	25.83 0.84 -16.89
GLENWOOD___4 23550	37.78 0.07 -36.85	19.09 0.48 -12.99	21.39 0.30 -17.50	24.91 0.32 -20.62	30.03 0.14 -28.07	30.78 0.17 -28.56	22.76 0.30 -19.14	12.33 1.02 -0.84	16.05 1.43 -1.11	23.58 1.24 -11.94	26.30 2.84 -1.12	35.84 1.07 -26.46	30.46 0.93 -22.29	26.34 1.20 -15.58	39.84 1.18 -29.11	24.38 2.37 -2.55	32.72 3.52 0.00	46.90 3.34 -16.20	35.92 1.71 -20.45	39.94 3.62 -6.92	31.42 3.39 0.00	46.31 3.22 -17.97	29.73 0.47 -25.16	25.86 0.86 -16.89
GLENWOOD___5 23614	37.78 0.07 -36.85	19.09 0.48 -12.99	21.39 0.30 -17.50	24.91 0.32 -20.62	30.03 0.14 -28.07	30.78 0.17 -28.56	22.76 0.30 -19.14	12.33 1.02 -0.84	16.05 1.43 -1.11	23.58 1.24 -11.94	26.30 2.84 -1.12	35.84 1.07 -26.46	30.46 0.93 -22.29	26.34 1.20 -15.58	39.84 1.18 -29.11	24.38 2.37 -2.55	32.72 3.52 0.00	46.90 3.34 -16.20	35.92 1.71 -20.45	39.94 3.62 -6.92	31.42 3.39 0.00	46.31 3.22 -17.97	29.73 0.47 -25.16	25.86 0.86 -16.89
GLOBAL GREEN_PORT_GT1 23814	37.81 0.10 -36.85	19.35 0.73 -12.99	21.54 0.45 -17.50	25.07 0.48 -20.62	30.11 0.22 -28.07	30.87 0.27 -28.56	22.93 0.47 -19.14	12.92 1.60 -0.84	17.00 2.39 -1.11	24.47 2.13 -11.94	28.48 5.02 -1.12	36.70 1.93 -26.46	31.23 1.70 -22.29	27.38 2.25 -15.58	40.88 2.22 -29.11	26.48 4.46 -2.55	35.84 6.64 0.00	49.87 6.31 -16.20	37.40 3.19 -20.45	43.32 7.00 -6.92	34.41 6.38 0.00	48.70 5.62 -17.97	30.00 0.74 -25.16	26.35 1.36 -16.89
GLOBE___DSASP 323697	6.50 -0.05 -5.69	7.24 -0.40 -2.01	6.00 -0.30 -2.70	6.82 -0.33 -3.18	6.02 -0.14 -4.33	6.27 -0.19 -4.41	5.99 -0.29 -2.96	9.55 -1.06 -0.13	12.07 -1.60 -0.17	8.32 -1.22 0.86	9.02 -2.42 10.91	9.18 -0.88 -1.74	8.40 -0.75 -1.91	9.22 -1.00 -0.67	11.25 -1.02 -2.72	10.29 -1.94 7.23	8.82 -2.75 17.63	12.62 -2.74 12.00	10.53 -1.41 1.82	13.63 -3.28 12.48	24.14 -2.99 0.91	22.52 -2.89 -0.29	6.85 -0.47 -3.22	9.29 -1.05 -2.22
GOETHSLN___LBMP 323567	37.77 0.07 -36.84	19.09 0.48 -12.98	21.38 0.29 -17.50	24.89 0.31 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.29 -19.13	12.30 0.99 -0.84	15.98 1.37 -1.11	23.50 1.17 -11.94	26.11 2.65 -1.12	35.76 0.99 -26.45	30.38 0.85 -22.28	26.27 1.15 -15.57	39.75 1.11 -29.10	24.22 2.20 -2.55	32.48 3.28 0.00	46.61 3.05 -16.20	35.76 1.56 -20.44	39.54 3.23 -6.92	31.08 3.05 0.00	45.94 2.86 -17.97	29.69 0.44 -25.15	25.79 0.80 -16.88
GOODYEAR_LAKE_HYD 323669	12.83 0.04 -11.93	10.07 0.24 -4.20	9.41 0.15 -5.67	10.80 0.15 -6.68	10.98 0.07 -9.09	11.38 0.08 -9.25	9.67 0.15 -6.20	11.26 0.51 -0.27	14.57 0.71 -0.36	15.27 0.61 -4.26	25.72 1.42 -1.96	17.75 0.53 -8.91	15.15 0.46 -7.44	15.47 0.62 -5.29	19.84 0.61 -9.68	22.63 1.24 -1.93	33.59 1.88 -2.51	36.43 1.80 -7.28	22.26 0.90 -7.60	35.41 1.89 -4.14	30.01 1.86 -0.13	32.93 1.62 -6.20	12.57 0.23 -8.25	14.04 0.40 -5.53
GOUDEY___7 23579	13.03 0.03 -12.14	10.06 0.16 -4.28	9.45 0.09 -5.77	10.86 0.10 -6.79	11.12 0.05 -9.25	11.50 0.05 -9.41	9.71 0.09 -6.30	11.03 0.27 -0.28	14.23 0.36 -0.37	15.57 0.31 -4.86	27.34 0.83 -4.16	18.15 0.31 -9.52	15.38 0.27 -7.87	15.64 0.37 -5.72	20.12 0.37 -10.20	23.68 0.76 -3.45	36.25 1.11 -5.94	38.45 0.99 -10.10	22.93 0.49 -8.68	37.10 0.98 -6.74	29.37 1.05 -0.30	32.76 0.85 -6.80	12.73 0.13 -8.50	13.96 0.16 -5.69
GOUDEY___8 23580	13.03 0.03 -12.14	10.06 0.15 -4.28	9.44 0.09 -5.77	10.86 0.09 -6.79	11.12 0.04 -9.25	11.50 0.05 -9.41	9.71 0.08 -6.30	11.02 0.27 -0.28	14.22 0.35 -0.37	15.56 0.31 -4.86	27.32 0.81 -4.16	18.14 0.30 -9.52	15.38 0.26 -7.87	15.64 0.36 -5.72	20.11 0.37 -10.20	23.66 0.75 -3.45	36.22 1.08 -5.94	38.42 0.96 -10.10	22.92 0.48 -8.68	37.07 0.95 -6.74	29.35 1.02 -0.30	32.74 0.83 -6.80	12.72 0.12 -8.50	13.95 0.16 -5.69
GOWANUS_GT1_1 24077	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT1_2 24078	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT1_3 24079	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT1_4 24080	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT1_5 24084	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT1_6 24111	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT1_7 24112	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT1_8 24113	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88

GOWANUS_GT2_1 24114	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT2_2 24115	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT2_3 24116	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT2_4 24117	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT2_5 24118	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT2_6 24119	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT2_7 24120	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46	

GOWANUS_GT4_2 24131	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT4_3 24132	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT4_4 24133	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT4_5 24134	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT4_6 24135	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT4_7 24136	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GOWANUS_GT4_8 24137	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
GREENIDGE___3 23582	8.05 0.01 -7.17	8.19 0.03 -2.53	7.00 0.00 -3.41	7.98 0.00 -4.01	7.29 0.00 -5.46	7.60 0.00 -5.56	7.06 0.02 -3.73	10.67 0.04 -0.16	13.75 0.03 -0.22	14.97 0.06 -4.51	31.84 0.33 -9.16	15.49 0.13 -7.04	12.94 0.12 -5.58	14.15 0.17 -4.43	16.82 0.18 -7.09	26.48 0.38 -6.64	44.40 0.58 -14.62	43.84 0.44 -16.04	22.92 0.20 -8.96	43.13 0.37 -13.37	29.30 0.46 -0.80	31.07 0.25 -5.71	9.68 0.01 -5.57	11.72 -0.07 -3.69
GREENIDGE___4 23583	8.05 0.01 -7.17	8.19 0.03 -2.53	7.00 0.00 -3.41	7.98 0.00 -4.01	7.29 0.00 -5.46	7.60 0.00 -5.56	7.06 0.02 -3.73	10.67 0.04 -0.16	13.75 0.03 -0.22	14.97 0.06 -4.51	31.84 0.33 -9.16	15.49 0.13 -7.04	12.94 0.12 -5.58	14.15 0.17 -4.43	16.82 0.18 -7.09	26.48 0.38 -6.64	44.40 0.58 -14.62	43.84 0.44 -16.04	22.92 0.20 -8.96	43.13 0.37 -13.37	29.30 0.46 -0.80	31.07 0.25 -5.71	9.68 0.01 -5.57	11.72 -0.07 -3.69
GROVEVILLE___HYD 323602	38.45 0.08 -37.51	19.35 0.51 -13.22	21.72 0.31 -17.82	25.29 0.33 -20.98	30.54 0.15 -28.57	31.29 0.18 -29.08	23.11 0.31 -19.49	12.37 1.03 -0.86	16.08 1.44 -1.13	23.76 1.22 -12.15	26.25 2.76 -1.14	36.29 1.04 -26.93	30.84 0.91 -22.69	26.64 1.23 -15.86	40.39 1.21 -29.63	24.49 2.43 -2.60	32.85 3.65 0.00	47.28 3.43 -16.49	36.32 1.75 -20.81	40.12 3.68 -7.05	31.45 3.42 0.00	46.51 3.12 -18.28	30.15 0.47 -25.59	26.14 0.85 -17.17
HAMPSHIRE___PAPER_HYD 323593	1.54 -0.01 -0.69	5.79 -0.07 -0.24	3.87 -0.05 -0.32	4.30 -0.06 -0.38	2.32 -0.02 -0.52	2.55 -0.02 -0.53	3.64 -0.04 -0.36	10.38 -0.11 -0.02	13.42 -0.10 -0.02	10.55 -0.06 -0.22	22.25 -0.12 -0.02	8.74 -0.07 -0.49	7.62 -0.04 -0.42	9.80 -0.05 -0.29	10.02 -0.06 -0.54	19.38 -0.13 -0.05	28.99 -0.21 0.00	27.30 -0.36 -0.30	14.05 -0.29 -0.58	29.06 -0.46 -0.13	27.57 -0.46 0.00	25.15 -0.30 -0.34	4.53 -0.04 -0.47	8.35 -0.08 -0.31
HARDSCRABBLE_WT_PWR 323673	0.92 0.05 0.00	5.98 0.35 0.00	3.82 0.23 0.00	4.20 0.23 0.00	1.94 0.12 0.00	2.20 0.15 0.00	3.55 0.23 0.00	11.26 0.79 0.00	14.59 1.08 0.00	11.33 0.94 0.00	24.26 1.91 0.00	9.03 0.72 0.00	7.89 0.64 0.00	10.34 0.79 0.00	10.35 0.80 0.00	21.22 1.76 0.00	31.79 2.59 0.00	30.00 2.64 0.00	15.47 1.33 -0.38	31.94 2.55 0.00	30.61 2.58 0.00	27.73 2.62 0.60	4.45 0.35 0.00	8.70 0.59 0.00
HARZA MOOSE___RIVER 24016	1.83 0.01 -0.95	6.01 0.04 -0.34	4.07 0.02 -0.45	4.53 0.02 -0.53	2.57 0.01 -0.73	2.80 0.02 -0.74	3.85 0.03 -0.50	10.61 0.12 -0.02	13.75 0.21 -0.03	10.92 0.21 -0.31	22.90 0.52 -0.03	9.20 0.19 -0.69	8.00 0.18 -0.58	10.19 0.23 -0.40	10.52 0.22 -0.75	19.98 0.45 -0.07	29.90 0.70 0.00	28.40 0.62 -0.42	14.87 0.28 -0.83	30.21 0.65 -0.18	28.60 0.57 0.00	26.08 0.50 -0.47	4.80 0.05 -0.66	8.63 0.08 -0.44
HEMPSTEAD____ 23647	37.78 0.06 -36.85	19.07 0.45 -12.99	21.37 0.28 -17.50	24.89 0.30 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.29 -19.14	12.30 0.99 -0.84	16.03 1.41 -1.11	23.57 1.23 -11.94	26.28 2.82 -1.12	35.83 1.06 -26.46	30.45 0.92 -22.29	26.34 1.21 -15.58	39.84 1.19 -29.11	24.41 2.40 -2.55	32.77 3.57 0.00	46.96 3.40 -20.45	35.95 1.74 -20.45	40.01 3.70 -6.92	31.45 3.42 0.00	46.28 3.19 -17.97	29.72 0.46 -25.16	25.83 0.84 -16.89
HICKLING___1 23621	10.20 0.04 -9.30	9.04 0.14 -3.28	8.07 0.07 -4.41	9.25 0.08 -5.20	8.95 0.04 -7.08	9.29 0.04 -7.21	8.23 0.08 -4.83	10.92 0.23 -0.21	14.04 0.26 -0.28	16.44 0.22 -5.81	34.84 0.73 -11.77	17.69 0.26 -9.11	14.69 0.23 -7.22	15.60 0.32 -5.73	19.07 0.34 -9.18	28.72 0.70 -8.55	48.40 1.03 -18.17	47.77 0.85 -19.56	25.19 0.40 -11.04	46.35 0.78 -16.18	29.92 0.92 -0.96	33.01 0.68 -7.23	11.31 0.10 -7.11	12.88 0.06 -4.71
HICKLING___2 23622	10.20 0.04 -9.30	9.04 0.14 -3.28	8.07 0.07 -4.41	9.25 0.08 -5.20	8.95 0.04 -7.08	9.29 0.04 -7.21	8.23 0.08 -4.83	10.92 0.23 -0.21	14.04 0.26 -0.28	16.44 0.22 -5.81	34.84 0.73 -11.77	17.69 0.26 -9.11	14.69 0.23 -7.22	15.60 0.32 -5.73	19.07 0.34 -9.18	28.72 0.70 -8.55	48.40 1.03 -18.17	47.77 0.85 -19.56	25.19 0.40 -11.04	46.35 0.78 -16.18	29.92 0.92 -0.96	33.01 0.68 -7.23	11.31 0.10 -7.11	12.88 0.06 -4.71
HIGH FALLS___HY 23754	37.90 0.06 -36.98	19.14 0.48 -13.03	21.48 0.32 -17.56	25.01 0.36 -20.69	30.14 0.16 -28.16	30.89 0.19 -28.66	22.87 0.34 -19.21	12.47 1.15 -0.85	16.25 1.63 -1.12	23.78 1.40 -11.98	26.65 3.18 -1.12	36.06 1.19 -26.55	30.64 1.03 -22.37	26.57 1.39 -15.63	40.12 1.37 -29.21	24.78 2.76 -2.56	33.34 4.14 0.00	47.52 3.90 -16.26	36.26 1.98 -20.52	40.36 4.02 -6.95	31.62 3.59 0.00	46.19 3.20 -17.88	29.61 0.47 -25.04	25.76 0.84 -16.80

HILLBURN___GT 23639	35.94 0.07 -35.01	18.44 0.48 -12.34	20.51 0.29 -16.63	23.87 0.31 -19.59	28.63 0.14 -26.66	29.34 0.16 -27.14	21.79 0.29 -18.18	12.24 0.97 -0.80	15.91 1.35 -1.06	22.88 1.14 -11.34	26.00 2.59 -1.06	34.43 0.97 -25.14	29.27 0.85 -21.17	25.50 1.15 -14.80	38.33 1.13 -27.65	24.16 2.27 -2.42	32.60 3.40 0.00	45.93 3.18 -15.39	34.83 1.63 -19.45	39.38 3.41 -6.58	31.21 3.17 0.00	45.13 2.94 -17.07	28.44 0.44 -23.90	24.95 0.80 -16.04
HISHELDN_WT_PWR 323625	7.38 -0.03 -6.54	7.65 -0.28 -2.31	6.49 -0.21 -3.11	7.40 -0.23 -3.66	6.72 -0.09 -4.98	7.00 -0.12 -5.07	6.55 -0.16 -3.40	9.98 -0.64 -0.15	12.66 -1.04 -0.20	3.94 -0.81 5.65	-10.84 -1.54 31.65	5.70 -0.57 2.04	6.30 -0.49 0.46	6.70 -0.63 2.22	8.99 -0.62 -0.06	-3.30 -1.25 21.52	-21.06 -1.67 48.59	-11.78 -1.62 37.51	2.12 -0.87 10.77	-9.02 -1.91 36.49	23.82 -1.68 2.52	21.39 -1.67 2.05	6.38 -0.27 -2.55	9.35 -0.64 -1.88
HOLTSVILLE_IC_1 23690	37.77 0.05 -36.85	19.04 0.43 -12.99	21.36 0.26 -17.50	24.87 0.28 -20.62	30.01 0.12 -28.07	30.77 0.16 -28.56	22.75 0.28 -19.14	12.30 0.98 -0.84	16.07 1.46 -1.11	23.63 1.29 -11.94	26.48 3.01 -1.12	35.92 1.14 -26.46	30.55 1.01 -22.29	26.47 1.34 -15.58	39.98 1.33 -29.11	24.68 2.67 -2.55	33.16 3.96 0.00	47.38 3.81 -16.20	36.17 1.96 -20.45	40.55 4.24 -6.92	31.90 3.87 0.00	46.64 3.55 -17.97	29.74 0.48 -25.16	25.86 0.86 -16.89
HOLTSVILLE_IC_10 23699	37.77 0.06 -36.85	19.08 0.46 -12.99	21.38 0.28 -17.50	24.89 0.30 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.76 0.30 -19.14	12.37 1.05 -0.84	16.17 1.55 -1.11	23.72 1.38 -11.94	26.69 3.23 -1.12	36.01 1.23 -26.46	30.62 1.09 -22.29	26.58 1.45 -15.58	40.09 1.43 -29.11	24.90 2.88 -2.55	33.49 4.29 0.00	47.70 4.14 -16.20	36.33 2.12 -20.45	40.92 4.60 -6.92	32.24 4.21 0.00	46.92 3.83 -17.97	29.77 0.51 -25.16	25.93 0.93 -16.89
HOLTSVILLE_IC_2 23691	37.77 0.05 -36.85	19.04 0.43 -12.99	21.36 0.26 -17.50	24.87 0.28 -20.62	30.01 0.12 -28.07	30.77 0.16 -28.56	22.75 0.28 -19.14	12.30 0.98 -0.84	16.07 1.46 -1.11	23.63 1.29 -11.94	26.48 3.01 -1.12	35.92 1.14 -26.46	30.55 1.01 -22.29	26.47 1.34 -15.58	39.98 1.33 -29.11	24.68 2.67 -2.55	33.16 3.96 0.00	47.38 3.81 -16.20	36.17 1.96 -20.45	40.55 4.24 -6.92	31.90 3.87 0.00	46.64 3.55 -17.97	29.74 0.48 -25.16	25.86 0.86 -16.89
HOLTSVILLE_IC_3 23692	37.77 0.05 -36.85	19.04 0.43 -12.99	21.36 0.26 -17.50	24.87 0.28 -20.62	30.01 0.12 -28.07	30.77 0.16 -28.56	22.75 0.28 -19.14	12.30 0.98 -0.84	16.07 1.46 -1.11	23.63 1.29 -11.94	26.48 3.01 -1.12	35.92 1.14 -26.46	30.55 1.01 -22.29	26.47 1.34 -15.58	39.98 1.33 -29.11	24.68 2.67 -2.55	33.16 3.96 0.00	47.38 3.81 -16.20	36.17 1.96 -20.45	40.55 4.24 -6.92	31.90 3.87 0.00	46.64 3.55 -17.97	29.74 0.48 -25.16	25.86 0.86 -16.89
HOLTSVILLE_IC_4 23693	37.77 0.05 -36.85	19.04 0.43 -12.99	21.36 0.26 -17.50	24.87 0.28 -20.62	30.01 0.12 -28.07	30.77 0.16 -28.56	22.75 0.28 -19.14	12.30 0.98 -0.84	16.07 1.46 -1.11	23.63 1.29 -11.94	26.48 3.01 -1.12	35.92 1.14 -26.46	30.55 1.01 -22.29	26.47 1.34 -15.58	39.98 1.33 -29.11	24.68 2.67 -2.55	33.16 3.96 0.00	47.38 3.81 -16.20	36.17 1.96 -20.45	40.55 4.24 -6.92	31.90 3.87 0.00	46.64 3.55 -17.97	29.74 0.48 -25.16	25.86 0.86 -16.89
HOLTSVILLE_IC_5 23694	37.77 0.05 -36.85	19.04 0.43 -12.99	21.36 0.26 -17.50	24.87 0.28 -20.62	30.01 0.12 -28.07	30.77 0.16 -28.56	22.75 0.28 -19.14	12.30 0.98 -0.84	16.07 1.46 -1.11	23.63 1.29 -11.94	26.48 3.01 -1.12	35.92 1.14 -26.46	30.55 1.01 -22.29	26.47 1.34 -15.58	39.98 1.33 -29.11	24.68 2.67 -2.55	33.16 3.96 0.00	47.38 3.81 -16.20	36.17 1.96 -20.45	40.55 4.24 -6.92	31.90 3.87 0.00	46.64 3.55 -17.97	29.74 0.48 -25.16	25.86 0.86 -16.89
HOLTSVILLE_IC_6 23695	37.77 0.06 -36.85	19.08 0.46 -12.99	21.38 0.28 -17.50	24.89 0.30 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.76 0.30 -19.14	12.37 1.05 -0.84	16.17 1.55 -1.11	23.72 1.38 -11.94	26.69 3.23 -1.12	36.01 1.23 -26.46	30.62 1.09 -22.29	26.58 1.45 -15.58	40.09 1.43 -29.11	24.90 2.88 -2.55	33.49 4.29 0.00	47.70 4.14 -16.20	36.33 2.12 -20.45	40.92 4.60 -6.92	32.24 4.21 0.00	46.92 3.83 -17.97	29.77 0.51 -25.16	25.93 0.93 -16.89
HOLTSVILLE_IC_7 23696	37.77 0.06 -36.85	19.08 0.46 -12.99	21.38 0.28 -17.50	24.89 0.30 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.76 0.30 -19.14	12.37 1.05 -0.84	16.17 1.55 -1.11	23.72 1.38 -11.94	26.69 3.23 -1.12	36.01 1.23 -26.46	30.62 1.09 -22.29	26.58 1.45 -15.58	40.09 1.43 -29.11	24.90 2.88 -2.55	33.49 4.29 0.00	47.70 4.14 -16.20	36.33 2.12 -20.45	40.92 4.60 -6.92	32.24 4.21 0.00	46.92 3.83 -17.97	29.77 0.51 -25.16	25.93 0.93 -16.89
HOLTSVILLE_IC_8 23697	37.77 0.06 -36.85	19.08 0.46 -12.99	21.38 0.28 -17.50	24.89 0.30 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.76 0.30 -19.14	12.37 1.05 -0.84	16.17 1.55 -1.11	23.72 1.38 -11.94	26.69 3.23 -1.12	36.01 1.23 -26.46	30.62 1.09 -22.29	26.58 1.45 -15.58	40.09 1.43 -29.11	24.90 2.88 -2.55	33.49 4.29 0.00	47.70 4.14 -16.20	36.33 2.12 -20.45	40.92 4.60 -6.92	32.24 4.21 0.00	46.92 3.83 -17.97	29.77 0.51 -25.16	25.93 0.93 -16.89
HOLTSVILLE_IC_9 23698	37.77 0.06 -36.85	19.08 0.46 -12.99	21.38 0.28 -17.50	24.89 0.30 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.76 0.30 -19.14	12.37 1.05 -0.84	16.17 1.55 -1.11	23.72 1.38 -11.94	26.69 3.23 -1.12	36.01 1.23 -26.46	30.62 1.09 -22.29	26.58 1.45 -15.58	40.09 1.43 -29.11	24.90 2.88 -2.55	33.49 4.29 0.00	47.70 4.14 -16.20	36.33 2.12 -20.45	40.92 4.60 -6.92	32.24 4.21 0.00	46.92 3.83 -17.97	29.77 0.51 -25.16	25.93 0.93 -16.89
HOWARD_WT_PWR 323690	8.43 0.00 -7.57	8.19 -0.10 -2.67	7.09 -0.09 -3.59	8.11 -0.10 -4.23	7.56 -0.03 -5.76	7.87 -0.04 -5.86	7.22 -0.03 -3.93	10.51 -0.14 -0.17	13.46 -0.27 -0.23	16.34 -0.19 -6.13	37.46 -0.18 -15.30	16.86 -0.08 -8.62	13.87 -0.04 -6.67	15.08 -0.03 -5.56	17.89 -0.01 -8.35	30.16 -0.07 -10.77	58.04 0.10 -28.75	57.88 -0.01 -30.53	28.11 -0.13 -14.48	55.83 -0.31 -26.75	29.49 -0.23 -1.69	33.13 -0.39 -8.40	10.73 -0.07 -6.70	12.21 -0.29 -4.39
HQ_GEN_CEDARS 23644	0.84 -0.03 0.00	5.50 -0.13 0.00	3.52 -0.07 0.00	3.89 -0.08 0.00	1.79 -0.03 0.00	2.01 -0.03 0.00	3.27 -0.05 0.00	10.31 -0.17 0.00	13.28 -0.22 0.00	10.20 -0.20 0.00	21.78 -0.56 0.00	8.01 -0.31 0.00	7.03 -0.21 0.00	9.26 -0.30 0.00	6.41 -0.31 2.83	18.84 -0.62 0.00	28.30 -0.90 0.00	25.59 -1.14 0.64	11.04 -0.74 1.98	23.20 -1.44 4.76	26.66 -1.37 0.00	24.04 -1.07 0.00	4.00 -0.09 0.00	7.97 -0.14 0.00
HQ_GEN_CEDARS_PROXY 323590	0.84 -0.03 0.00	5.50 -0.13 0.00	3.52 -0.07 0.00	3.89 -0.08 0.00	1.79 -0.03 0.00	2.01 -0.03 0.00	3.27 -0.05 0.00	10.31 -0.17 0.00	13.28 -0.22 0.00	10.20 -0.20 0.00	21.78 -0.56 0.00	8.01 -0.31 0.00	7.03 -0.21 0.00	9.26 -0.30 0.00	6.41 -0.31 2.83	18.84 -0.62 0.00	28.30 -0.90 0.00	25.59 -1.14 0.64	11.04 -0.74 1.98	23.20 -1.44 4.76	26.66 -1.37 0.00	29.15 -1.07 -5.11	3.24 -0.09 0.77	7.97 -0.14 0.00
HQ_GEN_IMPORT 323601	0.84 -0.02 0.00	5.51 -0.12 0.00	3.53 -0.06 0.00	3.90 -0.07 0.00	1.79 -0.03 0.00	2.01 -0.03 0.00	3.26 -0.06 0.00	10.29 -0.19 0.00	13.24 -0.26 0.00	10.16 -0.24 0.00	21.76 -0.58 0.00	8.08 -0.24 0.00	7.04 -0.21 0.00	9.27 -0.28 0.00	6.43 -0.29 2.83	18.88 -0.59 0.00	28.34 -0.86 0.00	25.90 -0.82 0.64	11.29 -0.43 2.03	23.80 -0.83 4.76	27.23 -0.81 0.00	25.21 -0.67 -0.77	3.20 -0.10 0.80	7.97 -0.14 0.00
HQ_GEN_WHEEL 23651	0.84 -0.02 0.00	5.51 -0.12 0.00	3.53 -0.06 0.00	3.90 -0.07 0.00	1.79 -0.03 0.00	2.01 -0.03 0.00	3.26 -0.06 0.00	10.29 -0.19 0.00	13.24 -0.26 0.00	10.16 -0.24 0.00	21.76 -0.58 0.00	8.08 -0.24 0.00	7.04 -0.21 0.00	9.27 -0.28 0.00	6.43 -0.29 2.83	18.88 -0.59 0.00	28.34 -0.86 0.00	25.90 -0.82 0.64	11.29 -0.43 2.03	23.80 -0.83 4.76	27.23 -0.81 0.00	25.21 -0.67 -0.77	3.20 -0.10 0.80	7.97 -0.14 0.00

HUDSON AVE_GT_3 23810	37.77 0.07 -36.84	19.11 0.50 -12.98	21.39 0.30 -17.50	24.90 0.33 -20.61	30.03 0.14 -28.05	30.77 0.17 -28.55	22.76 0.30 -19.13	12.34 1.02 -0.84	16.04 1.42 -1.11	23.54 1.21 -11.94	26.21 2.75 -1.12	35.79 1.03 -26.45	30.41 0.89 -22.28	26.32 1.20 -15.57	39.80 1.16 -29.10	24.31 2.30 -2.55	32.62 3.42 0.00	46.74 3.19 -16.20	35.83 1.63 -20.44	39.71 3.40 -6.92	31.24 3.21 0.00	46.09 3.01 -17.97	29.72 0.47 -25.15	25.84 0.85 -16.88
HUDSON AVE_GT_4 23540	37.77 0.07 -36.84	19.11 0.50 -12.98	21.39 0.30 -17.50	24.90 0.33 -20.61	30.03 0.14 -28.05	30.77 0.17 -28.55	22.76 0.30 -19.13	12.34 1.02 -0.84	16.04 1.42 -1.11	23.54 1.21 -11.94	26.21 2.75 -1.12	35.79 1.03 -26.45	30.41 0.89 -22.28	26.32 1.20 -15.57	39.80 1.16 -29.10	24.31 2.30 -2.55	32.62 3.42 0.00	46.74 3.19 -16.20	35.83 1.63 -20.44	39.71 3.40 -6.92	31.24 3.21 0.00	46.09 3.01 -17.97	29.72 0.47 -25.15	25.84 0.85 -16.88
HUDSON AVE_GT_5 23657	37.77 0.07 -36.84	19.11 0.50 -12.98	21.39 0.30 -17.50	24.90 0.33 -20.61	30.03 0.14 -28.05	30.77 0.17 -28.55	22.76 0.30 -19.13	12.34 1.02 -0.84	16.04 1.42 -1.11	23.54 1.21 -11.94	26.21 2.75 -1.12	35.79 1.03 -26.45	30.41 0.89 -22.28	26.32 1.20 -15.57	39.80 1.16 -29.10	24.31 2.30 -2.55	32.62 3.42 0.00	46.74 3.19 -16.20	35.83 1.63 -20.44	39.71 3.40 -6.92	31.24 3.21 0.00	46.09 3.01 -17.97	29.72 0.47 -25.15	25.84 0.85 -16.88
HUDSON_AVE_10 24168	37.77 0.07 -36.84	19.09 0.48 -12.98	21.38 0.29 -17.50	24.89 0.31 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.29 -19.13	12.31 0.99 -0.84	16.00 1.38 -1.11	23.50 1.17 -11.94	26.11 2.65 -1.12	35.76 0.99 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.77 1.12 -29.10	24.25 2.23 -2.55	32.52 3.32 0.00	46.65 3.09 -16.20	35.78 1.58 -20.44	39.62 3.31 -6.92	31.14 3.11 0.00	46.00 2.97 -17.97	29.70 0.45 -25.15	25.81 0.81 -16.88
HUNTER MOUNT___DRP 323613	40.70 0.07 -39.77	20.10 0.46 -14.01	22.76 0.28 -18.89	26.53 0.31 -22.25	32.26 0.14 -30.29	33.03 0.16 -30.83	24.25 0.27 -20.66	12.28 0.90 -0.91	15.95 1.25 -1.20	24.32 1.04 -12.89	25.89 2.34 -1.21	37.75 0.88 -28.56	32.07 0.77 -24.06	27.39 1.03 -16.81	41.98 1.02 -31.41	24.27 2.05 -2.75	32.31 3.11 0.00	47.79 2.94 -17.49	37.34 1.54 -22.04	40.12 3.26 -7.47	31.03 3.00 0.00	46.81 2.67 -19.03	31.14 0.40 -26.64	26.73 0.74 -17.88
HUNTINGTON_RES_REC 323705	37.77 0.06 -36.85	19.08 0.46 -12.99	21.38 0.28 -17.50	24.89 0.30 -20.62	30.03 0.13 -28.07	30.77 0.17 -28.56	22.76 0.30 -19.14	12.33 1.02 -0.84	16.10 1.49 -1.11	23.66 1.32 -11.94	26.55 3.08 -1.12	35.95 1.17 -26.46	30.57 1.03 -22.29	26.51 1.38 -15.58	40.01 1.36 -29.11	24.76 2.74 -2.55	33.28 4.08 0.00	47.49 3.93 -16.20	36.23 2.02 -20.45	40.67 4.35 -6.92	32.02 3.99 0.00	46.73 3.64 -17.97	29.75 0.49 -25.16	25.90 0.90 -16.89
HUNTLEY___63 23557	6.58 -0.03 -5.76	7.38 -0.28 -2.03	6.11 -0.22 -2.73	6.96 -0.23 -3.22	6.11 -0.10 -4.38	6.37 -0.14 -4.46	6.11 -0.20 -2.99	9.82 -0.78 -0.13	12.44 -1.24 -0.17	8.49 -0.93 0.98	9.10 -1.77 11.48	9.34 -0.64 -1.67	8.56 -0.55 -1.87	9.43 -0.73 -0.61	11.49 -0.74 -2.68	10.45 -1.39 7.63	8.61 -1.94 18.64	12.74 -1.92 12.70	10.72 -1.00 2.04	13.87 -2.37 13.15	24.99 -2.09 0.95	23.84 -2.10 -0.82	6.99 -0.35 -3.24	9.52 -0.83 -2.24
HUNTLEY___64 23558	6.58 -0.03 -5.76	7.38 -0.28 -2.03	6.11 -0.22 -2.73	6.96 -0.23 -3.22	6.11 -0.10 -4.38	6.37 -0.14 -4.46	6.11 -0.20 -2.99	9.82 -0.78 -0.13	12.44 -1.24 -0.17	8.49 -0.93 0.98	9.10 -1.77 11.48	9.34 -0.64 -1.67	8.56 -0.55 -1.87	9.43 -0.73 -0.61	11.49 -0.74 -2.68	10.45 -1.39 7.63	8.61 -1.94 18.64	12.74 -1.92 12.70	10.72 -1.00 2.04	13.87 -2.37 13.15	24.99 -2.09 0.95	23.84 -2.10 -0.82	6.99 -0.35 -3.24	9.52 -0.83 -2.24
HUNTLEY___65 23559	6.58 -0.03 -5.76	7.38 -0.28 -2.03	6.11 -0.22 -2.73	6.96 -0.23 -3.22	6.11 -0.10 -4.38	6.37 -0.14 -4.46	6.11 -0.20 -2.99	9.82 -0.78 -0.13	12.44 -1.24 -0.17	8.49 -0.93 0.98	9.10 -1.77 11.48	9.34 -0.64 -1.67	8.56 -0.55 -1.87	9.43 -0.73 -0.61	11.49 -0.74 -2.68	10.45 -1.39 7.63	8.61 -1.94 18.64	12.74 -1.92 12.70	10.72 -1.00 2.04	13.87 -2.37 13.15	24.99 -2.09 0.95	23.84 -2.10 -0.82	6.99 -0.35 -3.24	9.52 -0.83 -2.24
HUNTLEY___66 23560	6.58 -0.03 -5.76	7.38 -0.28 -2.03	6.11 -0.22 -2.73	6.96 -0.23 -3.22	6.11 -0.10 -4.38	6.37 -0.14 -4.46	6.11 -0.20 -2.99	9.82 -0.78 -0.13	12.44 -1.24 -0.17	8.49 -0.93 0.98	9.10 -1.77 11.48	9.34 -0.64 -1.67	8.56 -0.55 -1.87	9.43 -0.73 -0.61	11.49 -0.74 -2.68	10.45 -1.39 7.63	8.61 -1.94 18.64	12.74 -1.92 12.70	10.72 -1.00 2.04	13.87 -2.37 13.15	24.99 -2.09 0.95	23.84 -2.10 -0.82	6.99 -0.35 -3.24	9.52 -0.83 -2.24
HUNTLEY___67 23561	6.64 -0.04 -5.81	7.35 -0.33 -2.05	6.11 -0.25 -2.76	6.96 -0.26 -3.25	6.14 -0.11 -4.43	6.40 -0.15 -4.51	6.12 -0.22 -3.02	9.77 -0.84 -0.13	12.37 -1.31 -0.18	8.22 -0.99 1.18	8.02 -1.92 12.40	9.13 -0.70 -1.51	8.42 -0.60 -1.77	9.24 -0.80 -0.49	11.33 -0.80 -2.58	9.70 -1.52 8.25	7.10 -2.14 19.96	11.57 -2.10 13.69	10.29 -1.09 2.38	12.75 -2.54 14.09	24.78 -2.24 1.02	26.05 -2.21 -3.15	6.97 -0.36 -3.24	9.50 -0.85 -2.24
HUNTLEY___68 23562	6.64 -0.04 -5.81	7.35 -0.33 -2.05	6.11 -0.25 -2.76	6.96 -0.26 -3.25	6.14 -0.11 -4.43	6.40 -0.15 -4.51	6.12 -0.22 -3.02	9.77 -0.84 -0.13	12.37 -1.31 -0.18	8.22 -0.99 1.18	8.02 -1.92 12.40	9.13 -0.70 -1.51	8.42 -0.60 -1.77	9.24 -0.80 -0.49	11.33 -0.80 -2.58	9.70 -1.52 8.25	7.10 -2.14 19.96	11.57 -2.10 13.69	10.29 -1.09 2.38	12.75 -2.54 14.09	24.78 -2.24 1.02	26.05 -2.21 -3.15	6.97 -0.36 -3.24	9.50 -0.85 -2.24
HYLAND___LFGE 323620	7.24 0.01 -6.36	7.87 0.00 -2.24	6.58 -0.03 -3.02	7.50 -0.04 -3.56	6.67 0.00 -4.85	6.96 -0.02 -4.93	6.62 0.00 -3.31	10.56 -0.06 -0.15	13.58 -0.12 -0.19	16.08 -0.02 -5.70	37.68 0.22 -15.11	16.14 0.10 -7.73	13.27 0.10 -5.92	14.73 0.14 -5.03	17.10 0.14 -7.41	30.46 0.28 -10.71	53.74 0.54 -23.99	51.88 0.40 -24.11	25.52 0.15 -11.61	50.76 0.31 -21.06	29.75 0.39 -1.32	31.93 0.10 -6.71	9.54 -0.03 -5.47	11.51 -0.18 -3.58
INDECK___CORINTH 23802	45.83 0.09 -44.88	21.99 0.55 -15.81	25.24 0.34 -21.32	29.46 0.38 -25.11	36.18 0.18 -34.18	37.03 0.20 -34.79	26.96 0.33 -23.31	12.50 1.00 -1.03	16.24 1.38 -1.36	26.02 1.08 -14.54	26.05 2.34 -1.36	41.47 0.93 -32.23	35.20 0.81 -27.15	29.57 1.05 -18.97	45.96 0.96 -35.45	24.38 1.81 -3.11	31.78 2.59 0.00	49.60 2.50 -19.73	39.86 1.27 -24.83	40.73 2.91 -8.44	31.06 3.03 0.00	49.73 2.69 -21.92	35.19 0.40 -30.69	29.51 0.80 -20.60
INDECK___ILION 23567	0.89 0.03 0.00	5.83 0.20 0.00	3.72 0.12 0.00	4.10 0.13 0.00	1.89 0.06 0.00	2.12 0.08 0.00	3.44 0.12 0.00	10.88 0.41 0.00	14.07 0.56 0.00	10.87 0.48 0.00	23.37 1.02 0.00	8.71 0.39 0.00	7.59 0.34 0.00	9.99 0.43 0.00	9.99 0.44 0.00	20.40 0.94 0.00	30.59 1.39 0.00	28.74 1.39 0.00	14.85 0.71 -0.38	30.82 1.43 0.00	29.42 1.39 0.00	26.43 1.32 0.00	4.28 0.18 0.00	8.42 0.31 0.00
INDECK___OLEAN 23982	7.26 -0.03 -6.43	7.60 -0.29 -2.27	6.43 -0.22 -3.05	7.34 -0.23 -3.60	6.64 -0.09 -4.90	6.92 -0.10 -4.98	6.52 -0.14 -3.34	10.10 -0.52 -0.15	12.87 -0.82 -0.19	10.45 -0.57 -0.62	15.64 -0.92 5.78	11.36 -0.30 -3.35	10.06 -0.25 -3.06	11.04 -0.29 -1.78	13.02 -0.42 -3.89	14.01 -0.98 4.47	8.51 -1.62 19.07	11.51 -1.29 14.56	10.62 -0.59 2.54	13.09 -1.31 14.99	26.01 -0.94 1.08	25.76 -1.05 -1.70	7.39 -0.16 -3.45	9.93 -0.57 -2.39
INDECK___OSWEGO 23783	3.73 0.00 -2.87	6.58 -0.05 -1.01	4.91 -0.04 -1.36	5.53 -0.05 -1.60	3.99 -0.02 -2.18	4.24 -0.02 -2.22	4.77 -0.04 -1.49	10.41 -0.13 -0.07	13.43 -0.16 -0.09	11.23 -0.09 -0.93	22.30 -0.13 -0.09	10.34 -0.03 -2.06	8.96 -0.02 -1.74	10.74 -0.03 -1.21	11.78 -0.03 -2.27	19.60 -0.06 -0.20	29.09 -0.11 0.00	28.51 -0.11 -1.26	15.58 -0.05 -1.87	29.77 -0.16 -0.54	27.91 -0.12 0.00	26.34 -0.17 -1.40	6.02 -0.04 -1.96	9.31 -0.12 -1.32

INDECK____YERKES 23781	6.58 -0.03 -5.76	7.38 -0.28 -2.03	6.11 -0.22 -2.73	6.96 -0.23 -3.22	6.11 -0.10 -4.38	6.37 -0.14 -4.46	6.11 -0.20 -2.99	9.82 -0.78 -0.13	12.44 -1.24 -0.17	8.49 -0.93 0.98	9.10 -1.77 11.48	9.34 -0.64 -1.67	8.56 -0.55 -1.87	9.43 -0.73 -0.61	11.49 -0.74 -2.68	10.45 -1.39 7.63	8.61 -1.94 18.64	12.74 -1.92 12.70	10.72 -1.00 2.04	13.87 -2.37 13.15	24.99 -2.09 0.95	23.84 -2.10 -0.82	6.99 -0.35 -3.24	9.52 -0.83 -2.24
INDIAN POINT_GT_1 24139	37.34 0.06 -36.42	18.90 0.44 -12.83	21.16 0.27 -17.30	24.63 0.29 -20.37	29.69 0.13 -27.73	30.42 0.15 -28.23	22.50 0.27 -18.91	12.21 0.90 -0.83	15.86 1.26 -1.10	23.27 1.08 -11.80	25.90 2.45 -1.10	35.38 0.92 -26.15	30.07 0.80 -22.03	26.02 1.08 -15.39	39.37 1.06 -28.76	24.09 2.11 -2.52	32.34 3.15 0.00	46.33 2.96 -16.01	35.48 1.52 -20.21	39.40 3.17 -6.84	30.98 2.95 0.00	45.62 2.75 -17.76	29.38 0.41 -24.86	25.55 0.75 -16.68
INDIAN POINT_GT_2 23659	37.34 0.06 -36.42	18.90 0.44 -12.83	21.16 0.27 -17.30	24.63 0.29 -20.37	29.69 0.13 -27.73	30.42 0.15 -28.23	22.50 0.27 -18.91	12.21 0.90 -0.83	15.86 1.26 -1.10	23.27 1.08 -11.80	25.90 2.45 -1.10	35.38 0.92 -26.15	30.07 0.80 -22.03	26.02 1.08 -15.39	39.37 1.06 -28.76	24.09 2.11 -2.52	32.34 3.15 0.00	46.33 2.96 -16.01	35.48 1.52 -20.21	39.40 3.17 -6.84	30.98 2.95 0.00	45.62 2.75 -17.76	29.38 0.41 -24.86	25.55 0.75 -16.68
INDIAN POINT_GT_3 24019	37.34 0.06 -36.42	18.90 0.44 -12.83	21.16 0.27 -17.30	24.63 0.29 -20.37	29.69 0.13 -27.73	30.42 0.15 -28.23	22.50 0.27 -18.91	12.21 0.90 -0.83	15.86 1.26 -1.10	23.27 1.08 -11.80	25.90 2.45 -1.10	35.38 0.92 -26.15	30.07 0.80 -22.03	26.02 1.08 -15.39	39.37 1.06 -28.76	24.09 2.11 -2.52	32.34 3.15 0.00	46.33 2.96 -16.01	35.48 1.52 -20.21	39.40 3.17 -6.84	30.98 2.95 0.00	45.62 2.75 -17.76	29.38 0.41 -24.86	25.55 0.75 -16.68
INDIAN POINT____2 23530	36.88 0.06 -35.96	18.73 0.43 -12.67	20.93 0.26 -17.08	24.37 0.28 -20.12	29.33 0.13 -27.39	30.06 0.15 -27.87	22.26 0.26 -18.68	12.18 0.89 -0.82	15.83 1.24 -1.09	23.11 1.06 -11.65	25.85 2.42 -1.09	35.04 0.90 -25.82	29.78 0.79 -21.75	25.82 1.06 -15.20	38.99 1.05 -28.40	24.03 2.08 -2.49	32.30 3.10 0.00	46.08 2.91 -15.81	35.21 1.49 -19.96	39.26 3.11 -6.76	30.93 2.90 0.00	45.35 2.70 -17.54	29.06 0.41 -24.55	25.32 0.74 -16.48
INDIAN POINT____3 23531	37.35 0.06 -36.42	18.89 0.43 -12.83	21.15 0.26 -17.30	24.62 0.28 -20.37	29.69 0.12 -27.74	30.42 0.14 -28.23	22.50 0.26 -18.92	12.18 0.87 -0.83	15.82 1.22 -1.10	23.24 1.05 -11.80	25.83 2.38 -1.10	35.36 0.89 -26.15	30.05 0.78 -22.03	26.00 1.05 -15.39	39.34 1.03 -28.77	24.03 2.05 -2.52	32.25 3.05 0.00	46.24 2.87 -16.01	35.45 1.47 -20.22	39.31 3.07 -6.84	30.89 2.86 0.00	45.54 2.67 -17.76	29.37 0.40 -24.87	25.53 0.73 -16.69
IP CORINTH____1 23988	45.83 0.09 -44.88	21.99 0.55 -15.81	25.24 0.34 -21.32	29.46 0.38 -25.11	36.18 0.18 -34.18	37.03 0.20 -34.79	26.96 0.33 -23.31	12.50 1.00 -1.03	16.24 1.38 -1.36	26.02 1.08 -14.54	26.05 2.34 -1.36	41.47 0.93 -32.23	35.20 0.81 -27.15	29.57 1.05 -18.97	45.96 0.96 -35.45	24.38 1.81 -3.11	31.78 2.59 0.00	49.60 2.50 -19.73	39.86 1.27 -24.83	40.73 2.91 -8.44	31.06 3.03 0.00	49.73 2.69 -21.92	35.19 0.40 -30.69	29.51 0.80 -20.60
IP____TICONDEROGA 23804	44.58 0.11 -43.61	21.68 0.68 -15.37	24.72 0.41 -20.72	28.84 0.47 -24.40	35.27 0.23 -33.22	36.11 0.25 -33.81	26.40 0.43 -22.65	12.70 1.23 -1.00	16.52 1.70 -1.32	25.88 1.35 -14.13	26.64 2.97 -1.32	40.77 1.14 -31.32	34.61 0.99 -26.38	29.24 1.25 -18.43	45.26 1.26 -34.45	25.07 2.58 -3.02	32.89 3.69 0.00	50.13 3.59 -19.18	39.71 1.82 -24.14	41.62 4.04 -8.20	31.76 3.73 0.00	49.84 3.43 -21.30	34.44 0.52 -29.82	29.16 1.04 -20.01
ISLIP_RES_REC 323679	37.78 0.07 -36.85	19.13 0.52 -12.99	21.41 0.32 -17.50	24.93 0.34 -20.62	30.04 0.15 -28.07	30.79 0.19 -28.56	22.80 0.34 -19.14	12.47 1.16 -0.84	16.33 1.71 -1.11	23.85 1.52 -11.94	27.04 3.58 -1.12	36.14 1.37 -26.46	30.75 1.22 -22.29	26.75 1.62 -15.58	40.26 1.60 -29.11	25.23 3.22 -2.55	34.02 4.82 0.00	48.21 4.65 -16.20	36.59 2.38 -20.45	41.49 5.17 -6.92	32.77 4.74 0.00	47.37 4.28 -17.97	29.83 0.58 -25.16	26.04 1.04 -16.89
JARVIS____ 23743	0.87 0.01 0.00	5.67 0.04 0.00	3.62 0.03 0.00	4.00 0.03 0.00	1.84 0.01 0.00	2.06 0.02 0.00	3.34 0.02 0.00	10.55 0.08 0.00	13.61 0.11 0.00	10.49 0.09 0.00	22.57 0.22 0.00	8.41 0.09 0.00	7.32 0.07 0.00	9.66 0.10 0.00	9.65 0.10 0.00	19.68 0.21 0.00	29.52 0.32 0.00	27.67 0.31 0.00	14.30 0.17 -0.38	29.72 0.34 0.00	28.37 0.34 0.00	25.40 0.28 0.00	4.14 0.04 0.00	8.18 0.06 0.00
JENNISON____1 23625	13.85 0.05 -12.94	10.46 0.27 -4.56	9.90 0.16 -6.14	11.39 0.18 -7.24	11.76 0.08 -9.85	12.17 0.10 -10.03	10.21 0.18 -6.72	11.33 0.56 -0.30	14.70 0.81 -0.39	15.99 0.72 -4.88	27.26 1.68 -3.23	18.82 0.62 -9.89	16.01 0.55 -8.22	16.18 0.71 -5.91	20.93 0.71 -10.67	23.72 1.41 -2.85	35.89 2.21 -4.48	38.81 2.10 -9.35	23.55 1.07 -8.73	37.60 2.36 -5.85	30.57 2.31 -0.23	33.97 1.88 -6.98	13.36 0.25 -9.01	14.56 0.42 -6.03
JENNISON____2 23626	13.84 0.05 -12.94	10.45 0.26 -4.56	9.89 0.16 -6.14	11.38 0.17 -7.24	11.76 0.08 -9.85	12.17 0.09 -10.03	10.21 0.17 -6.72	11.32 0.55 -0.30	14.68 0.79 -0.39	15.98 0.70 -4.88	27.23 1.65 -3.23	18.81 0.61 -9.89	16.00 0.54 -8.22	16.16 0.70 -5.91	20.91 0.69 -10.67	23.68 1.37 -2.85	35.84 2.16 -4.48	38.77 2.06 -9.35	23.53 1.05 -8.73	37.55 2.31 -5.85	30.52 2.26 -0.23	33.92 1.83 -6.98	13.35 0.25 -9.01	14.55 0.41 -6.03
KEDC PORT_JEFF_GT2 24210	37.77 0.06 -36.85	19.06 0.45 -12.99	21.37 0.27 -17.50	24.88 0.29 -20.62	30.02 0.13 -28.07	30.77 0.16 -28.56	22.75 0.29 -19.14	12.33 1.01 -0.84	16.12 1.51 -1.11	23.67 1.34 -11.94	26.59 3.12 -1.12	35.97 1.19 -26.46	30.59 1.06 -22.29	26.54 1.41 -15.58	40.04 1.39 -29.11	24.81 2.79 -2.55	33.36 4.16 0.00	47.57 4.00 -16.20	36.26 2.05 -20.45	40.76 4.45 -6.92	32.10 4.07 0.00	46.80 3.72 -17.97	29.76 0.50 -25.16	25.90 0.90 -16.89
KEDC PORT_JEFF_GT3 24211	37.77 0.06 -36.85	19.06 0.45 -12.99	21.37 0.27 -17.50	24.88 0.29 -20.62	30.02 0.13 -28.07	30.77 0.16 -28.56	22.75 0.29 -19.14	12.33 1.01 -0.84	16.12 1.51 -1.11	23.67 1.34 -11.94	26.59 3.12 -1.12	35.97 1.19 -26.46	30.59 1.06 -22.29	26.54 1.41 -15.58	40.04 1.39 -29.11	24.81 2.79 -2.55	33.36 4.16 0.00	47.57 4.00 -16.20	36.26 2.05 -20.45	40.76 4.45 -6.92	32.10 4.07 0.00	46.80 3.72 -17.97	29.76 0.50 -25.16	25.90 0.90 -16.89
KEDC_GLWD_GT4 24219	37.78 0.07 -36.85	19.09 0.48 -12.99	21.39 0.30 -17.50	24.91 0.32 -20.62	30.03 0.14 -28.07	30.78 0.17 -28.56	22.76 0.30 -19.14	12.33 1.02 -0.84	16.05 1.43 -1.11	23.58 1.24 -11.94	26.30 2.84 -1.12	35.84 1.07 -26.46	30.46 0.93 -22.29	26.31 1.18 -15.58	39.81 1.16 -29.11	24.33 2.32 -2.55	32.66 3.46 0.00	46.84 3.27 -16.20	35.89 1.68 -20.45	39.87 3.55 -6.92	31.37 3.33 0.00	46.31 3.22 -17.97	29.73 0.47 -25.16	25.86 0.86 -16.89
KEDC_GLWD_GT5 24220	37.78 0.07 -36.85	19.09 0.48 -12.99	21.39 0.30 -17.50	24.91 0.32 -20.62	30.03 0.14 -28.07	30.78 0.17 -28.56	22.76 0.30 -19.14	12.33 1.02 -0.84	16.05 1.43 -1.11	23.58 1.24 -11.94	26.30 2.84 -1.12	35.84 1.07 -26.46	30.46 0.93 -22.29	26.31 1.18 -15.58	39.81 1.16 -29.11	24.33 2.32 -2.55	32.66 3.46 0.00	46.84 3.27 -16.20	35.89 1.68 -20.45	39.87 3.55 -6.92	31.37 3.33 0.00	46.31 3.22 -17.97	29.73 0.47 -25.16	25.86 0.86 -16.89
KENSICO____ 23655	37.66 0.07 -36.73	19.03 0.46 -12.94	21.32 0.28 -17.45	24.82 0.30 -20.55	29.93 0.13 -27.97	30.67 0.16 -28.47	22.68 0.28 -19.08	12.26 0.94 -0.84	15.93 1.32 -1.11	23.42 1.12 -11.90	26.00 2.54 -1.11	35.64 0.95 -26.37	30.29 0.83 -22.22	26.19 1.11 -15.52	39.65 1.09 -29.01	24.18 2.18 -2.54	32.44 3.24 0.00	46.55 3.04 -16.15	35.70 1.56 -20.38	39.56 3.27 -6.90	31.09 3.06 0.00	45.87 2.84 -17.91	29.61 0.43 -25.08	25.73 0.79 -16.83

KIAC_JFK_GT1 23816	37.77 0.07 -36.84	19.05 0.45 -12.98	21.36 0.27 -17.50	24.87 0.29 -20.61	30.01 0.13 -28.05	30.75 0.15 -28.55	22.72 0.27 -19.13	12.26 0.94 -0.84	15.93 1.32 -1.11	23.44 1.11 -11.94	25.93 2.47 -1.12	35.70 0.93 -26.45	30.34 0.81 -22.28	26.22 1.09 -15.57	39.71 1.06 -29.10	24.14 2.13 -2.55	32.35 3.16 0.00	46.48 2.93 -16.20	35.70 1.50 -20.44	39.49 3.17 -6.92	31.01 2.98 0.00	45.90 2.81 -17.97	29.69 0.45 -25.15	25.78 0.79 -16.88
KIAC_JFK_GT2 23817	37.77 0.07 -36.84	19.05 0.45 -12.98	21.36 0.27 -17.50	24.87 0.29 -20.61	30.01 0.13 -28.05	30.75 0.15 -28.55	22.72 0.27 -19.13	12.26 0.94 -0.84	15.93 1.32 -1.11	23.44 1.11 -11.94	25.93 2.47 -1.12	35.70 0.93 -26.45	30.34 0.81 -22.28	26.22 1.09 -15.57	39.71 1.06 -29.10	24.14 2.13 -2.55	32.35 3.16 0.00	46.48 2.93 -16.20	35.70 1.50 -20.44	39.49 3.17 -6.92	31.01 2.98 0.00	45.90 2.81 -17.97	29.69 0.45 -25.15	25.78 0.79 -16.88
KINTIGH____ 23543	5.87 -0.04 -5.04	7.11 -0.29 -1.78	5.77 -0.22 -2.39	6.55 -0.23 -2.82	5.56 -0.10 -3.84	5.82 -0.13 -3.91	5.74 -0.20 -2.62	9.85 -0.73 -0.11	12.54 -1.11 -0.15	9.38 -0.84 0.18	13.45 -1.62 7.28	9.77 -0.59 -2.05	8.76 -0.51 -2.02	9.85 -0.67 -0.96	11.67 -0.67 -2.79	13.44 -1.26 4.76	15.62 -1.81 11.77	18.03 -1.81 7.52	12.37 -0.93 0.45	19.03 -2.21 8.15	25.47 -1.95 0.61	23.81 -1.94 -0.63	6.76 -0.33 -2.99	9.41 -0.75 -2.05
LEDERLE____ 23769	36.31 0.07 -35.38	18.60 0.51 -12.46	20.70 0.31 -16.80	24.09 0.33 -19.79	28.92 0.15 -26.94	29.64 0.17 -27.42	22.00 0.31 -18.38	12.31 1.03 -0.81	15.99 1.42 -1.07	23.06 1.20 -11.46	26.13 2.71 -1.07	34.74 1.02 -25.40	29.53 0.89 -21.40	25.71 1.20 -14.95	38.68 1.19 -27.94	24.29 2.38 -2.45	32.75 3.55 0.00	46.25 3.34 -15.55	35.11 1.71 -19.65	39.61 3.57 -6.65	31.37 3.34 0.00	45.45 3.08 -17.25	28.71 0.46 -24.15	25.17 0.84 -16.21
LINDEN COGEN____ 23786	37.77 0.07 -36.84	19.09 0.48 -12.98	21.38 0.29 -17.50	24.89 0.31 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.74 0.29 -19.13	12.30 0.98 -0.84	15.98 1.37 -1.11	23.50 1.17 -11.94	26.11 2.65 -1.12	35.75 0.99 -26.45	30.38 0.85 -22.28	26.27 1.14 -15.57	39.75 1.11 -29.10	24.21 2.20 -2.55	32.47 3.27 0.00	46.60 3.04 -16.20	35.75 1.56 -20.44	39.53 3.22 -6.92	31.07 3.04 0.00	45.94 2.86 -17.97	29.69 0.44 -25.15	25.79 0.80 -16.88
LIPA_MISC_IPP 23656	37.76 0.05 -36.85	19.01 0.40 -12.99	21.34 0.24 -17.50	24.84 0.25 -20.62	30.00 0.11 -28.07	30.75 0.14 -28.56	22.73 0.26 -19.14	12.25 0.93 -0.84	16.02 1.40 -1.11	23.59 1.25 -11.94	26.39 2.92 -1.12	35.90 1.12 -26.46	30.52 0.99 -22.29	26.44 1.31 -15.58	39.95 1.29 -29.11	24.61 2.60 -2.55	33.07 3.87 0.00	47.30 3.73 -16.20	36.13 1.92 -20.45	40.48 4.16 -6.92	31.82 3.78 0.00	46.56 3.47 -17.97	29.72 0.46 -25.16	25.82 0.83 -16.89
LISF____SOLAR 323691	37.76 0.05 -36.85	19.01 0.40 -12.99	21.34 0.24 -17.50	24.84 0.26 -20.62	30.00 0.11 -28.07	30.75 0.14 -28.56	22.73 0.26 -19.14	12.25 0.94 -0.84	16.02 1.41 -1.11	23.59 1.26 -11.94	26.40 2.94 -1.12	35.90 1.12 -26.46	30.52 0.99 -22.29	26.45 1.32 -15.58	39.96 1.30 -29.11	24.63 2.61 -2.55	33.09 3.89 0.00	47.31 3.75 -16.20	36.13 1.93 -20.45	40.50 4.18 -6.92	31.83 3.80 0.00	46.58 3.49 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
LITTLE FALLS____HYD 24013	0.93 0.06 0.00	6.03 0.40 0.00	3.85 0.25 0.00	4.24 0.27 0.00	1.96 0.13 0.00	2.21 0.16 0.00	3.56 0.24 0.00	11.30 0.82 0.00	14.65 1.15 0.00	11.36 0.96 0.00	24.38 2.03 0.00	9.08 0.77 0.00	7.92 0.68 0.00	10.40 0.85 0.00	10.41 0.87 0.00	21.32 1.86 0.00	31.93 2.73 0.00	30.09 2.73 0.00	15.53 1.39 -0.38	32.17 2.78 0.00	30.78 2.75 0.00	27.78 2.66 0.00	4.46 0.36 0.00	8.74 0.62 0.00
LI_NEWBRDGE____DRP 323616	37.77 0.06 -36.85	19.05 0.44 -12.99	21.36 0.27 -17.50	24.88 0.29 -20.62	30.02 0.13 -28.07	30.77 0.16 -28.56	22.74 0.28 -19.14	12.27 0.96 -0.84	15.99 1.38 -1.11	23.54 1.21 -11.94	26.24 2.77 -1.12	35.81 1.04 -26.46	30.44 0.91 -22.29	26.34 1.21 -15.58	39.84 1.19 -29.11	24.39 2.38 -2.55	32.73 3.54 0.00	46.94 3.38 -16.20	35.94 1.73 -20.45	40.01 3.70 -6.92	31.44 3.41 0.00	46.24 3.15 -17.97	29.71 0.45 -25.16	25.82 0.82 -16.89
LONG_LAKE_PHOENIX 24014	3.83 0.00 -2.97	6.65 -0.02 -1.05	4.98 -0.02 -1.41	5.60 -0.03 -1.66	4.08 -0.01 -2.26	4.33 -0.02 -2.30	4.85 -0.02 -1.55	10.48 -0.07 -0.07	13.52 -0.07 -0.09	11.33 -0.02 -0.96	22.45 0.01 -0.09	10.48 0.03 -2.13	9.07 0.02 -1.80	10.85 0.04 -1.26	11.93 0.04 -2.35	19.75 0.08 -0.20	29.30 0.10 0.00	28.75 0.08 -1.31	15.74 0.05 -1.93	30.00 0.05 -0.56	28.10 0.07 0.00	26.55 -0.01 -1.45	6.11 -0.02 -2.03	9.40 -0.07 -1.37
LOVETT____3 23632	36.44 0.05 -35.53	18.52 0.37 -12.52	20.69 0.22 -16.87	24.08 0.24 -19.88	28.99 0.10 -27.05	29.71 0.12 -27.54	22.00 0.22 -18.45	12.05 0.77 -0.81	15.66 1.08 -1.07	22.84 0.93 -11.51	25.55 2.13 -1.08	34.62 0.79 -25.51	29.42 0.69 -21.49	25.51 0.94 -15.02	38.53 0.92 -28.06	23.74 1.82 -2.46	31.91 2.71 0.00	45.53 2.55 -15.62	34.80 1.31 -19.73	38.78 2.72 -6.67	30.54 2.51 0.00	44.81 2.36 -17.33	28.71 0.36 -24.26	25.03 0.63 -16.28
LOVETT____4 23642	36.47 0.06 -35.55	18.59 0.45 -12.53	20.74 0.27 -16.89	24.15 0.29 -19.89	29.03 0.13 -27.07	29.75 0.15 -27.55	22.05 0.27 -18.46	12.20 0.91 -0.81	15.85 1.27 -1.08	22.99 1.08 -11.52	25.88 2.45 -1.08	34.76 0.92 -25.52	29.55 0.80 -21.50	25.66 1.08 -15.03	38.69 1.07 -28.08	24.04 2.12 -2.46	32.37 3.18 0.00	45.96 2.97 -15.63	35.03 1.53 -19.74	39.25 3.18 -6.68	30.98 2.95 0.00	45.20 2.75 -17.33	28.78 0.41 -24.27	25.15 0.75 -16.29
LOVETT____5 23593	36.47 0.06 -35.55	18.59 0.45 -12.53	20.74 0.27 -16.89	24.15 0.29 -19.89	29.03 0.13 -27.07	29.75 0.15 -27.55	22.05 0.27 -18.46	12.20 0.91 -0.81	15.85 1.27 -1.08	22.99 1.08 -11.52	25.88 2.45 -1.08	34.76 0.92 -25.52	29.55 0.80 -21.50	25.66 1.08 -15.03	38.69 1.07 -28.08	24.04 2.12 -2.46	32.37 3.18 0.00	45.96 2.97 -15.63	35.03 1.53 -19.74	39.25 3.18 -6.68	30.98 2.95 0.00	45.20 2.75 -17.33	28.78 0.41 -24.27	25.15 0.75 -16.29
LOWER RAQUET____HYD 24057	0.84 -0.03 0.00	5.47 -0.15 0.00	3.51 -0.08 0.00	3.87 -0.09 0.00	1.78 -0.04 0.00	2.01 -0.04 0.00	3.26 -0.07 0.00	10.27 -0.20 0.00	13.27 -0.23 0.00	10.20 -0.19 0.00	21.82 -0.52 0.00	8.05 -0.27 0.00	7.02 -0.22 0.00	9.25 -0.30 0.00	9.22 -0.33 0.00	18.81 -0.66 0.00	28.24 -0.96 0.00	26.25 -1.12 0.00	13.19 -0.71 -0.14	28.04 -1.35 0.00	26.71 -1.32 0.00	24.08 -1.03 0.00	3.98 -0.12 0.00	7.93 -0.18 0.00
LOWER____HUDSON 24059	44.76 0.07 -43.82	21.50 0.43 -15.44	24.67 0.26 -20.81	28.78 0.30 -24.52	35.34 0.14 -33.37	36.16 0.15 -33.97	26.32 0.24 -22.76	12.21 0.74 -1.00	15.82 1.00 -1.33	25.36 0.76 -14.20	25.33 1.65 -1.33	40.42 0.63 -31.47	34.31 0.56 -26.50	28.81 0.73 -18.52	44.89 0.72 -34.62	23.97 1.47 -3.03	31.35 2.15 0.00	48.73 2.09 -19.27	39.07 1.06 -24.25	39.95 2.33 -8.24	30.21 2.18 0.00	48.50 1.97 -21.41	34.39 0.31 -29.97	28.84 0.61 -20.11
LWR____OSWEGATCHIE_HYD 23850	1.54 -0.01 -0.69	5.79 -0.07 -0.24	3.87 -0.05 -0.32	4.30 -0.06 -0.38	2.32 -0.02 -0.52	2.55 -0.02 -0.53	3.64 -0.04 -0.36	10.38 -0.11 -0.02	13.42 -0.10 -0.02	10.55 -0.06 -0.22	22.25 -0.12 -0.02	8.74 -0.07 -0.49	7.62 -0.04 -0.42	9.80 -0.05 -0.29	10.02 -0.06 -0.54	19.38 -0.13 -0.05	28.99 -0.21 0.00	27.30 -0.36 -0.30	14.05 -0.29 -0.58	29.06 -0.46 -0.13	27.57 -0.46 0.00	25.15 -0.30 -0.34	4.53 -0.04 -0.47	8.35 -0.08 -0.31
LYONS_FALL_HYD 23570	1.83 0.01 -0.95	6.01 0.04 -0.34	4.07 0.02 -0.45	4.53 0.02 -0.53	2.57 0.01 -0.73	2.80 0.02 -0.74	3.85 0.03 -0.50	10.61 0.12 -0.02	13.75 0.21 -0.03	10.92 0.21 -0.31	22.90 0.52 -0.03	9.20 0.19 -0.69	8.00 0.18 -0.58	10.19 0.23 -0.40	10.52 0.22 -0.75	19.98 0.45 -0.07	29.90 0.70 0.00	28.40 0.62 -0.42	14.87 0.28 -0.83	30.21 0.65 -0.18	28.60 0.57 0.00	26.08 0.50 -0.47	4.80 0.05 -0.66	8.63 0.08 -0.44

MADISON___COUNTY_LFGE 323628	2.43 0.02 -1.55	6.26 0.08 -0.55	4.37 0.04 -0.74	4.88 0.05 -0.87	3.03 0.02 -1.18	3.27 0.02 -1.20	4.17 0.05 -0.81	10.67 0.15 -0.03	13.79 0.24 -0.05	11.13 0.23 -0.50	22.97 0.58 -0.05	9.66 0.23 -1.12	8.39 0.20 -0.94	10.48 0.27 -0.66	11.04 0.27 -1.23	20.13 0.56 -0.11	30.09 0.89 0.00	28.84 0.80 -0.68	15.37 0.42 -0.19	30.57 0.88 -0.29	28.84 0.81 0.00	26.50 0.63 -0.76	5.24 0.08 -1.06	8.94 0.11 -0.71
MAPLE_RIDGE_WT_1 323574	-0.46 -0.03 1.30	5.00 -0.17 0.46	2.87 -0.11 0.62	3.13 -0.11 0.73	0.78 -0.05 0.99	0.99 -0.05 1.01	2.57 -0.08 0.68	10.19 -0.26 0.03	13.14 -0.32 0.04	9.74 -0.24 0.42	21.81 -0.50 0.04	7.22 -0.16 0.93	6.28 -0.18 0.79	8.76 -0.25 0.55	8.34 -0.18 1.03	19.09 -0.28 0.09	28.68 -0.52 0.00	26.39 -0.40 0.57	13.15 -0.15 0.46	28.81 -0.33 0.24	27.71 -0.32 0.00	24.14 -0.34 0.63	3.15 -0.06 0.89	7.38 -0.13 0.59
MAPLE_RIDGE_WT_2 323611	-0.46 -0.03 1.30	5.00 -0.17 0.46	2.87 -0.11 0.62	3.13 -0.11 0.73	0.78 -0.05 0.99	0.99 -0.05 1.01	2.57 -0.08 0.68	10.19 -0.26 0.03	13.14 -0.32 0.04	9.74 -0.24 0.42	21.81 -0.50 0.04	7.22 -0.16 0.93	6.28 -0.18 0.79	8.76 -0.25 0.55	8.34 -0.18 1.03	19.09 -0.28 0.09	28.68 -0.52 0.00	26.39 -0.40 0.57	13.15 -0.15 0.46	28.81 -0.33 0.24	27.71 -0.32 0.00	24.14 -0.34 0.63	3.15 -0.06 0.89	7.38 -0.13 0.59
MARBLE_RIVER_WT_PWR 323696	0.80 -0.06 0.00	5.32 -0.31 0.00	3.42 -0.17 0.00	3.77 -0.20 0.00	1.74 -0.09 0.00	1.96 -0.09 0.00	3.20 -0.11 0.00	10.12 -0.36 0.00	13.09 -0.41 0.00	10.09 -0.31 0.00	21.56 -0.78 0.00	8.06 -0.26 0.00	6.98 -0.26 0.00	9.23 -0.33 0.00	6.31 -0.41 2.83	18.54 -0.92 0.00	28.01 -1.19 0.00	25.87 -0.85 0.64	11.27 -0.49 1.99	23.46 -1.17 4.76	26.87 -1.16 0.00	24.30 -0.82 0.00	3.97 -0.13 0.00	7.91 -0.20 0.00
MG INDUSTRY___DRP 24185	43.89 0.05 -42.97	21.08 0.31 -15.14	24.20 0.19 -20.41	28.23 0.21 -24.04	34.65 0.10 -32.73	35.46 0.10 -33.31	25.81 0.16 -22.32	11.98 0.53 -0.98	15.50 0.71 -1.30	24.86 0.54 -13.92	24.82 1.17 -1.30	39.62 0.45 -30.86	33.63 0.39 -25.99	28.25 0.53 -18.16	44.02 0.53 -33.95	23.49 1.06 -2.98	30.78 1.58 0.00	47.77 1.51 -18.90	38.31 0.76 -23.79	39.10 1.64 -8.08	29.56 1.53 0.00	47.54 1.41 -21.02	33.76 0.23 -29.43	28.29 0.43 -19.75
MID___OSWEGATCHIE_HYD 23849	1.54 -0.01 -0.69	5.79 -0.07 -0.24	3.87 -0.05 -0.32	4.30 -0.06 -0.38	2.32 -0.02 -0.52	2.55 -0.02 -0.53	3.64 -0.04 -0.36	10.38 -0.11 -0.02	13.42 -0.10 -0.02	10.55 -0.06 -0.22	22.25 -0.12 -0.02	8.74 -0.07 -0.49	7.62 -0.04 -0.42	9.80 -0.05 -0.29	10.02 -0.06 -0.54	19.38 -0.13 -0.05	28.99 -0.21 0.00	27.30 -0.36 -0.30	14.05 -0.29 -0.58	29.06 -0.46 -0.13	27.57 -0.46 0.00	25.15 -0.30 -0.34	4.53 -0.04 -0.47	8.35 -0.08 -0.31
MID___RAQUETTE_HYD 23851	0.84 -0.03 0.00	5.47 -0.15 0.00	3.51 -0.08 0.00	3.87 -0.09 0.00	1.78 -0.04 0.00	2.01 -0.04 0.00	3.26 -0.07 0.00	10.27 -0.20 0.00	13.27 -0.23 0.00	10.20 -0.19 0.00	21.82 -0.52 0.00	8.05 -0.27 0.00	7.02 -0.22 0.00	9.25 -0.30 0.00	9.22 -0.33 0.00	18.81 -0.66 0.00	28.24 -0.96 0.00	26.25 -1.12 0.00	13.19 -0.71 -0.14	28.04 -1.35 0.00	26.71 -1.32 0.00	24.08 -1.03 0.00	3.98 -0.12 0.00	7.93 -0.18 0.00
MILLIKEN___1 23584	7.60 0.02 -6.72	8.07 0.07 -2.37	6.81 0.03 -3.19	7.76 0.04 -3.76	6.96 0.01 -5.12	7.27 0.02 -5.21	6.85 0.04 -3.49	10.75 0.12 -0.15	13.91 0.20 -0.20	13.36 0.21 -2.75	25.50 0.60 -2.56	13.88 0.24 -5.32	11.85 0.22 -4.39	13.04 0.28 -3.21	15.51 0.28 -5.68	22.12 0.58 -2.08	33.90 0.83 -3.87	34.42 0.75 -6.31	19.39 0.41 -5.22	34.51 0.72 -4.40	29.06 0.82 -0.21	29.52 0.54 -3.87	8.92 0.06 -4.76	11.35 0.06 -3.18
MILLIKEN___2 23585	7.60 0.02 -6.72	8.07 0.07 -2.37	6.81 0.03 -3.19	7.76 0.04 -3.76	6.96 0.01 -5.12	7.27 0.02 -5.21	6.85 0.04 -3.49	10.75 0.12 -0.15	13.91 0.20 -0.20	13.36 0.21 -2.75	25.50 0.60 -2.56	13.88 0.24 -5.32	11.85 0.22 -4.39	13.04 0.28 -3.21	15.51 0.28 -5.68	22.12 0.58 -2.08	33.90 0.83 -3.87	34.42 0.75 -6.31	19.39 0.41 -5.22	34.51 0.72 -4.40	29.06 0.82 -0.21	29.52 0.54 -3.87	8.92 0.06 -4.76	11.35 0.06 -3.18
MILLIKEN___DIESEL 23629	7.60 0.02 -6.72	8.07 0.07 -2.37	6.81 0.03 -3.19	7.76 0.04 -3.76	6.96 0.01 -5.12	7.27 0.02 -5.21	6.85 0.04 -3.49	10.75 0.12 -0.15	13.91 0.20 -0.20	13.36 0.21 -2.75	25.50 0.60 -2.56	13.88 0.24 -5.32	11.85 0.22 -4.39	13.04 0.28 -3.21	15.51 0.28 -5.68	22.12 0.58 -2.08	33.90 0.83 -3.87	34.42 0.75 -6.31	19.39 0.41 -5.22	34.51 0.72 -4.40	29.06 0.82 -0.21	29.52 0.54 -3.87	8.92 0.06 -4.76	11.35 0.06 -3.18
MILLSEAT___LFGE 323607	6.20 -0.03 -5.37	7.28 -0.24 -1.89	5.95 -0.20 -2.55	6.77 -0.20 -3.00	5.83 -0.09 -4.09	6.09 -0.12 -4.16	5.93 -0.17 -2.79	9.89 -0.70 -0.12	12.57 -1.10 -0.16	9.08 -0.80 0.51	11.76 -1.51 9.07	9.67 -0.55 -1.90	8.75 -0.46 -1.97	9.76 -0.61 -0.82	11.68 -0.62 -2.76	12.30 -1.17 5.99	12.91 -1.63 14.66	16.08 -1.65 9.63	11.81 -0.86 1.08	17.14 -2.05 10.20	25.48 -1.80 0.75	24.10 -1.86 -0.85	6.90 -0.32 -3.12	9.49 -0.76 -2.14
MODEL_CITY_ENERGY 24167	6.45 -0.05 -5.63	7.24 -0.36 -1.98	5.99 -0.28 -2.68	6.83 -0.29 -3.15	5.99 -0.12 -4.29	6.24 -0.17 -4.36	5.99 -0.25 -2.92	9.62 -0.99 -0.13	12.16 -1.52 -0.17	8.44 -1.14 0.82	9.41 -2.28 10.66	9.22 -0.84 -1.75	8.43 -0.72 -1.90	9.28 -0.96 -0.68	11.29 -0.98 -2.71	10.55 -1.85 7.07	9.33 -2.63 17.24	13.09 -2.62 11.65	10.69 -1.35 1.72	14.11 -3.14 12.15	24.33 -2.81 0.88	23.01 -2.75 -0.65	6.84 -0.45 -3.20	9.29 -1.02 -2.20
MODERN_LFGE___ 323580	6.45 -0.05 -5.63	7.24 -0.36 -1.98	5.99 -0.28 -2.68	6.83 -0.29 -3.15	5.99 -0.12 -4.29	6.24 -0.17 -4.36	5.99 -0.25 -2.92	9.62 -0.99 -0.13	12.16 -1.52 -0.17	8.44 -1.14 0.82	9.41 -2.28 10.66	9.22 -0.84 -1.75	8.43 -0.72 -1.90	9.28 -0.96 -0.68	11.29 -0.98 -2.71	10.55 -1.85 7.07	9.33 -2.63 17.24	13.09 -2.62 11.65	10.69 -1.35 1.72	14.11 -3.14 12.15	24.33 -2.81 0.88	23.01 -2.75 -0.65	6.84 -0.45 -3.20	9.29 -1.02 -2.20
MOHAWK_PAPER___DRP 24187	44.74 0.06 -43.81	21.44 0.38 -15.44	24.63 0.23 -20.81	28.74 0.26 -24.51	35.31 0.12 -33.36	36.13 0.13 -33.96	26.27 0.20 -22.75	12.10 0.62 -1.00	15.66 0.83 -1.33	25.22 0.63 -14.20	25.02 1.34 -1.33	40.30 0.52 -31.46	34.20 0.46 -26.50	28.68 0.61 -18.52	44.77 0.62 -34.61	23.74 1.24 -3.03	31.07 1.87 0.00	48.43 1.80 -19.26	38.91 0.91 -24.24	39.61 1.99 -8.23	29.87 1.84 0.00	48.19 1.67 -21.41	34.34 0.27 -29.97	28.74 0.52 -20.11
MONGAUP___HYD 23641	34.60 0.07 -33.66	17.98 0.49 -11.86	19.88 0.30 -15.99	23.13 0.33 -18.83	27.61 0.14 -25.63	28.30 0.17 -26.09	21.10 0.30 -17.48	12.24 1.00 -0.77	15.90 1.38 -1.02	22.45 1.15 -10.90	25.83 2.47 -1.02	33.42 0.94 -24.17	28.43 0.83 -20.36	24.90 1.11 -14.23	37.24 1.11 -26.58	24.03 2.24 -2.33	32.74 3.55 0.00	45.44 3.29 -14.80	34.12 1.65 -18.71	39.19 3.48 -6.33	31.28 3.25 0.00	44.46 2.93 -16.41	27.51 0.44 -22.98	24.33 0.80 -15.42
MONTAUK___DIESEL 23721	37.80 0.08 -36.85	19.28 0.66 -12.99	21.50 0.41 -17.50	25.02 0.43 -20.62	30.09 0.20 -28.07	30.85 0.24 -28.56	22.89 0.43 -19.14	12.78 1.46 -0.84	16.81 2.20 -1.11	24.32 1.98 -11.94	28.16 4.70 -1.12	36.59 1.81 -26.46	31.13 1.60 -22.29	27.25 2.12 -15.58	40.75 2.09 -29.11	26.22 4.21 -2.55	35.46 6.26 0.00	49.50 5.94 -16.20	37.23 3.02 -20.45	42.91 6.60 -6.92	34.02 5.99 0.00	48.37 5.28 -17.97	29.95 0.69 -25.16	26.26 1.26 -16.89
MUNSVILLE_WIND_PWR 323609	12.09 0.04 -11.18	9.79 0.22 -3.94	9.03 0.13 -5.31	10.38 0.15 -6.25	10.42 0.07 -8.51	10.80 0.09 -8.67	9.30 0.18 -5.81	11.28 0.55 -0.25	14.67 0.84 -0.34	15.54 0.82 -4.33	27.48 1.92 -3.21	17.63 0.68 -8.64	15.02 0.62 -7.16	15.49 0.76 -5.18	19.60 0.76 -9.29	23.63 1.41 -2.75	36.21 2.41 -4.60	38.51 2.41 -8.74	22.80 1.22 -7.83	37.99 2.93 -5.67	31.13 2.86 -0.24	33.42 2.17 -6.15	12.18 0.26 -7.82	13.76 0.41 -5.23

SALMON___HYD 24042	0.82	5.42	3.48	3.84	1.77	1.99	3.25	10.27	13.29	10.24	21.90	8.15	7.08	9.34	6.44	18.85	28.42	26.11	11.40	23.83	27.23	24.56	4.02	8.01
	-0.04	-0.20	-0.11	-0.13	-0.06	-0.05	-0.07	-0.20	-0.21	-0.16	-0.45	-0.17	-0.17	-0.21	-0.28	-0.62	-0.78	-0.62	-0.39	-0.80	-0.80	-0.55	-0.08	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64	1.98	4.76	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD 24062	42.23	20.60	23.46	27.36	33.42	34.21	25.02	12.19	15.81	24.63	25.46	38.68	32.85	27.82	42.99	23.98	31.62	47.84	37.81	39.67	30.34	52.55	31.89	27.70
	0.07	0.42	0.25	0.28	0.13	0.14	0.25	0.77	1.05	0.84	1.87	0.71	0.62	0.82	0.82	1.65	2.42	2.32	1.18	2.51	2.31	2.16	0.34	0.65
	-41.30	-14.55	-19.62	-23.11	-31.46	-32.02	-21.45	-0.94	-1.25	-13.38	-1.25	-29.66	-24.98	-17.46	-32.63	-2.86	0.00	-18.16	-22.88	-7.76	0.00	-25.27	-27.46	-18.94
NARROWS_GT1_1 24228	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
NARROWS_GT1_2 24229	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
NARROWS_GT1_3 24230	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
NARROWS_GT1_4 24231	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
NARROWS_GT1_5 24232	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
NARROWS_GT1_6 24233	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
NARROWS_GT1_7 24234	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
NARROWS_GT1_8 24235	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
NARROWS_GT2_1 24236	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
NARROWS_GT2_2 24237	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
NARROWS_GT2_3 24238	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
NARROWS_GT2_4 24239	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
NARROWS_GT2_5 24240	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
NARROWS_GT2_6 24241	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88
NARROWS_GT2_7 24242	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88

NARROWS_GT2_8 24243	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
NEG CAPITAL___MECHNVIL 23645	45.64 0.08 -44.70	21.86 0.48 -15.75	25.12 0.30 -21.23	29.30 0.33 -25.01	36.02 0.15 -34.04	36.86 0.17 -34.64	26.82 0.28 -23.22	12.35 0.85 -1.02	16.02 1.16 -1.35	25.79 0.91 -14.48	25.68 1.98 -1.35	41.18 0.77 -32.10	34.96 0.68 -27.03	29.33 0.89 -18.89	45.72 0.87 -35.31	24.29 1.73 -3.10	31.76 2.56 0.00	49.51 2.49 -19.65	39.75 1.26 -24.72	40.60 2.81 -8.40	30.74 2.71 0.00	49.36 2.41 -21.84	35.03 0.36 -30.57	29.33 0.70 -20.52
NEG CENTRAL_HIGH_ACRES 23767	5.24 -0.03 -4.41	6.95 -0.23 -1.55	5.52 -0.17 -2.10	6.25 -0.19 -2.47	5.10 -0.08 -3.36	5.36 -0.10 -3.42	5.46 -0.15 -2.29	10.04 -0.53 -0.10	12.89 -0.74 -0.13	10.61 -0.53 -0.75	18.71 -1.00 2.64	10.55 -0.35 -2.58	9.23 -0.29 -2.28	10.60 -0.38 -1.43	12.20 -0.38 -3.04	17.13 -0.72 1.61	23.80 -1.04 4.36	24.77 -1.06 1.54	14.69 -0.54 -1.48	25.70 -1.27 2.42	26.68 -1.13 0.22	25.46 -1.19 -1.53	6.74 -0.22 -2.86	9.54 -0.51 -1.94
NEG CENTRAL___DRP 24199	5.66 0.01 -4.79	7.32 0.01 -1.68	5.85 -0.01 -2.27	6.64 -0.01 -2.68	5.47 0.00 -3.65	5.75 -0.01 -3.71	5.81 0.00 -2.49	10.58 -0.01 -0.11	13.64 0.00 -0.14	12.28 0.04 -1.84	23.93 0.24 -1.34	12.11 0.10 -3.69	10.40 0.10 -3.06	11.89 0.13 -2.21	13.65 0.13 -3.97	20.90 0.28 -1.15	31.68 0.46 -2.03	31.76 0.37 -4.02	17.58 0.18 -3.64	32.40 0.33 -2.68	28.53 0.38 -0.12	27.94 0.19 -2.64	7.48 0.01 -3.38	10.31 -0.06 -2.26
NEG CENTRAL___INDECK 23768	7.24 0.00 -6.37	7.85 -0.02 -2.24	6.57 -0.05 -3.03	7.48 -0.05 -3.57	6.66 -0.02 -4.85	6.96 -0.03 -4.94	6.61 -0.02 -3.31	10.50 -0.12 -0.15	13.48 -0.21 -0.19	16.02 -0.10 -5.73	37.58 0.03 -15.20	16.09 0.03 -7.76	13.22 0.04 -5.94	14.66 0.06 -5.04	17.04 0.06 -7.43	30.36 0.14 -10.77	53.64 0.31 -24.13	51.77 0.17 -24.23	25.44 0.03 -11.66	50.59 0.03 -21.17	29.49 0.12 -1.33	31.73 -0.12 -6.74	9.52 -0.06 -5.48	11.47 -0.23 -3.59
NEG CENTRAL___SENECA 23627	6.21 0.01 -5.34	7.52 0.02 -1.88	6.11 -0.01 -2.54	6.94 -0.01 -2.99	5.89 0.00 -4.07	6.18 -0.01 -4.14	6.10 0.00 -2.77	10.60 0.00 -0.12	13.64 -0.02 -0.16	12.67 0.03 -2.25	24.88 0.25 -2.28	12.70 0.11 -4.28	10.87 0.10 -3.52	12.28 0.14 -2.59	14.25 0.15 -4.55	21.60 0.32 -3.52	33.27 0.52 -3.55	33.42 0.41 -5.64	18.40 0.20 -4.45	33.81 0.35 -4.07	28.67 0.44 -0.20	28.46 0.22 -3.13	7.94 0.01 -3.83	10.59 -0.08 -2.56
NEG CENTRAL___STATE_STREET 24147	5.65 0.03 -4.76	7.45 0.14 -1.68	5.92 0.07 -2.26	6.71 0.08 -2.66	5.48 0.04 -3.62	5.77 0.04 -3.69	5.87 0.08 -2.47	10.83 0.25 -0.11	14.02 0.37 -0.14	12.28 0.34 -1.54	23.39 0.89 -0.14	12.09 0.36 -3.42	10.44 0.32 -2.88	11.97 0.41 -2.01	13.71 0.41 -3.76	20.65 0.86 -0.33	30.52 1.32 0.00	30.64 1.18 -2.10	17.29 0.61 -2.93	31.53 1.24 -0.90	29.28 1.25 0.00	28.33 0.89 -2.33	7.47 0.11 -3.26	10.44 0.14 -2.19
NEG MILLWOOD___DRP 24198	38.56 0.08 -37.63	19.40 0.51 -13.26	21.77 0.31 -17.87	25.35 0.33 -21.05	30.63 0.15 -28.65	31.39 0.18 -29.16	23.17 0.31 -19.54	12.37 1.04 -0.86	16.09 1.45 -1.14	23.82 1.24 -12.19	26.30 2.81 -1.14	36.39 1.06 -27.02	30.93 0.92 -22.76	26.70 1.24 -15.90	40.49 1.22 -29.72	24.52 2.45 -2.61	32.87 3.67 0.00	47.36 3.45 -16.54	36.40 1.77 -20.87	40.19 3.73 -7.07	31.50 3.47 0.00	46.63 3.18 -18.34	30.25 0.48 -25.68	26.21 0.86 -17.23
NEG NORTH_FLCN_SEA 23793	0.81 -0.05 0.00	5.37 -0.26 0.00	3.46 -0.13 0.00	3.81 -0.16 0.00	1.76 -0.07 0.00	1.98 -0.06 0.00	3.24 -0.08 0.00	10.22 -0.26 0.00	13.21 -0.29 0.00	10.20 -0.19 0.00	21.82 -0.52 0.00	8.16 -0.15 0.00	7.07 -0.17 0.00	9.33 -0.21 0.00	6.43 -0.29 2.83	18.79 -0.67 0.00	28.40 -0.80 0.00	26.24 -0.48 0.64	11.46 -0.30 1.99	23.83 -0.80 4.76	27.21 -0.82 0.00	24.59 -0.52 0.00	4.01 -0.08 0.00	7.99 -0.12 0.00
NEG NORTH_KES_CHATGAY 23792	0.81 -0.05 0.00	5.35 -0.28 0.00	3.44 -0.15 0.00	3.79 -0.18 0.00	1.75 -0.08 0.00	1.97 -0.07 0.00	3.22 -0.10 0.00	10.15 -0.32 0.00	13.13 -0.38 0.00	10.12 -0.28 0.00	21.60 -0.74 0.00	8.06 -0.25 0.00	6.99 -0.25 0.00	9.23 -0.33 2.83	6.33 -0.39 0.00	18.59 -0.88 0.00	28.07 -1.13 0.00	25.87 -0.85 0.64	11.29 -0.48 1.99	23.55 -1.08 4.76	26.96 -1.07 0.00	24.36 -0.76 0.00	3.98 -0.12 0.00	7.94 -0.18 0.00
NEG NORTH___ALICE_FALLS 23915	0.81 -0.05 0.00	5.38 -0.24 0.00	3.46 -0.13 0.00	3.82 -0.16 0.00	1.76 -0.07 0.00	1.99 -0.06 0.00	3.25 -0.07 0.00	10.24 -0.23 0.00	13.25 -0.25 0.00	10.24 -0.16 0.00	21.89 -0.45 0.00	8.18 -0.13 0.00	7.09 -0.15 0.00	9.36 -0.19 0.00	6.46 -0.26 2.83	18.85 -0.62 0.00	28.48 -0.72 0.00	26.32 -0.40 0.64	11.51 -0.26 1.99	23.95 -0.67 4.76	27.33 -0.70 0.00	24.69 -0.42 0.00	4.02 -0.08 0.00	8.01 -0.10 0.00
NEG NORTH___LWR_SARANAC 23913	0.81 -0.05 0.00	5.38 -0.24 0.00	3.46 -0.13 0.00	3.82 -0.16 0.00	1.76 -0.07 0.00	1.99 -0.06 0.00	3.25 -0.07 0.00	10.24 -0.23 0.00	13.25 -0.25 0.00	10.24 -0.16 0.00	21.89 -0.45 0.00	8.18 -0.13 0.00	7.09 -0.15 0.00	9.36 -0.19 0.00	6.46 -0.26 2.83	18.85 -0.62 0.00	28.48 -0.72 0.00	26.32 -0.40 0.64	11.51 -0.26 1.99	23.95 -0.67 4.76	27.33 -0.70 0.00	24.69 -0.42 0.00	4.02 -0.08 0.00	8.01 -0.10 0.00
NEG NORTH___PLATTSBURG 23628	0.81 -0.05 0.00	5.38 -0.24 0.00	3.46 -0.13 0.00	3.82 -0.16 0.00	1.76 -0.07 0.00	1.99 -0.06 0.00	3.25 -0.07 0.00	10.24 -0.23 0.00	13.25 -0.25 0.00	10.24 -0.16 0.00	21.89 -0.45 0.00	8.18 -0.13 0.00	7.09 -0.15 0.00	9.36 -0.19 0.00	6.46 -0.26 2.83	18.85 -0.62 0.00	28.48 -0.72 0.00	26.32 -0.40 0.64	11.51 -0.26 1.99	23.95 -0.67 4.76	27.33 -0.70 0.00	24.69 -0.42 0.00	4.02 -0.08 0.00	8.01 -0.10 0.00
NEG WEST_LEA_LOCKPORT 23791	6.40 -0.04 -5.58	7.27 -0.33 -1.97	5.99 -0.25 -2.65	6.83 -0.26 -3.12	5.97 -0.11 -4.25	6.22 -0.15 -4.32	5.99 -0.22 -2.90	9.72 -0.88 -0.13	12.30 -1.37 -0.17	8.48 -1.03 0.89	9.45 -2.01 10.88	9.24 -0.74 -1.67	8.45 -0.63 -1.84	9.34 -0.84 -0.63	11.33 -0.85 -2.64	10.63 -1.61 7.22	9.42 -2.27 17.50	13.20 -2.26 11.90	10.76 -1.17 1.83	14.29 -2.74 12.36	24.69 -2.45 0.90	23.32 -2.41 -0.62	6.85 -0.40 -3.15	9.37 -0.92 -2.17
NEG WEST___LANCASTR 23811	7.38 -0.02 -6.53	7.74 -0.18 -2.30	6.54 -0.15 -3.10	7.46 -0.16 -3.65	6.73 -0.07 -4.97	7.01 -0.10 -5.06	6.57 -0.14 -3.39	10.10 -0.53 -0.15	12.86 -0.84 -0.20	9.19 -0.62 0.59	10.42 -1.06 10.87	10.27 -0.39 -2.34	9.32 -0.34 -2.41	10.14 -0.44 -1.03	12.51 -0.42 -3.38	11.49 -0.79 7.18	10.13 -1.12 17.95	14.02 -1.13 12.21	11.56 -0.60 1.59	15.04 -1.49 12.86	25.95 -1.14 0.94	25.80 -1.20 -1.89	7.63 -0.20 -3.74	10.11 -0.57 -2.57
NEG_PENN_ALLEGHNY 23528	13.11 0.03 -12.21	10.09 0.16 -4.30	9.48 0.09 -5.80	10.90 0.10 -6.83	11.17 0.05 -9.30	11.56 0.05 -9.47	9.76 0.09 -6.35	11.04 0.28 -0.28	14.24 0.37 -0.37	15.59 0.33 -4.86	27.30 0.86 -4.09	18.20 0.32 -9.56	15.43 0.28 -7.91	15.68 0.39 -5.75	20.18 0.39 -10.25	23.67 0.80 -3.41	36.20 1.18 -5.82	38.47 1.06 -10.05	22.98 0.53 -8.69	37.12 1.07 -6.67	29.43 1.11 -0.29	32.84 0.91 -6.82	12.78 0.13 -8.55	14.01 0.18 -5.72
NEG___GEN_MONROE 24207	5.49 0.00 -4.63	7.17 -0.09 -1.63	5.70 -0.09 -2.20	6.45 -0.11 -2.59	5.31 -0.04 -3.53	5.57 -0.06 -3.59	5.64 -0.08 -2.41	10.24 -0.34 -0.11	13.09 -0.56 -0.14	10.54 -0.40 -0.54	17.88 -0.68 3.79	10.58 -0.22 -2.50	9.32 -0.18 -2.26	10.67 -0.22 -1.34	12.35 -0.22 -3.03	16.69 -0.39 2.38	22.47 -0.54 6.19	23.82 -0.61 2.94	14.49 -0.32 -1.06	24.78 -0.83 3.78	27.03 -0.69 0.31	25.70 -0.83 -1.42	6.86 -0.18 -2.94	9.66 -0.45 -1.99

NEPA___ENERGY 23901	8.92 -0.01 -8.07	8.32 -0.14 -2.84	7.30 -0.12 -3.83	8.36 -0.12 -4.51	7.91 -0.05 -6.14	8.22 -0.08 -6.25	7.40 -0.11 -4.19	10.26 -0.40 -0.18	13.12 -0.63 -0.24	11.86 -0.46 -1.93	19.05 -0.73 2.56	13.23 -0.28 -5.20	11.48 -0.25 -4.49	12.19 -0.33 -2.97	15.16 -0.31 -5.92	17.52 -0.57 1.37	23.04 -0.87 5.29	17.68 -0.71 8.97	13.16 -0.38 0.22	18.43 -1.02 9.94	26.64 -0.64 0.75	26.92 -0.69 -2.49	8.20 -0.12 -4.22	10.57 -0.42 -2.88
NEVERSINK___HYD 23608	34.03 0.04 -33.13	17.60 0.30 -11.67	19.51 0.18 -15.73	22.70 0.19 -18.53	27.14 0.09 -25.23	27.82 0.10 -25.68	20.72 0.20 -17.21	11.91 0.68 -0.76	15.50 1.00 -1.00	22.01 0.88 -10.73	25.38 2.03 -1.00	32.86 0.76 -23.78	27.95 0.66 -20.04	24.46 0.90 -14.00	36.60 0.89 -26.17	23.52 1.76 -2.29	31.88 2.68 0.00	44.42 2.50 -14.56	33.46 1.28 -18.42	38.25 2.64 -6.23	30.44 2.41 0.00	43.40 2.17 -16.11	26.96 0.31 -22.56	23.80 0.55 -15.14
NEWTON___FALLS_HYD 23847	1.54 -0.01 -0.69	5.79 -0.07 -0.24	3.87 -0.05 -0.32	4.30 -0.06 -0.38	2.32 -0.02 -0.52	2.55 -0.02 -0.53	3.64 -0.04 -0.36	10.38 -0.11 -0.02	13.42 -0.10 -0.02	10.55 -0.06 -0.22	22.25 -0.12 -0.02	8.74 -0.07 -0.49	7.62 -0.04 -0.42	9.80 -0.05 -0.29	10.02 -0.06 -0.54	19.38 -0.13 -0.05	28.99 -0.21 0.00	27.30 -0.36 -0.30	14.05 -0.29 -0.58	29.06 -0.46 -0.13	27.57 -0.46 0.00	25.15 -0.30 -0.34	4.53 -0.04 -0.47	8.35 -0.08 -0.31
NIAGARA____ 23760	6.46 -0.05 -5.65	7.25 -0.36 -1.99	6.00 -0.27 -2.68	6.83 -0.29 -3.16	6.00 -0.12 -4.30	6.25 -0.17 -4.38	6.00 -0.25 -2.93	9.67 -0.94 -0.13	12.23 -1.44 -0.17	8.52 -1.10 0.78	9.68 -2.16 10.50	9.32 -0.79 -1.79	8.50 -0.68 -1.93	9.37 -0.90 -0.71	11.39 -0.91 -2.75	10.79 -1.72 6.96	9.81 -2.46 16.93	13.40 -2.45 11.50	10.83 -1.26 1.66	14.43 -2.95 12.01	24.52 -2.64 0.87	22.64 -2.57 -0.10	6.88 -0.42 -3.21	9.37 -0.95 -2.21
NINE_MILE_1 23575	3.26 -0.01 -2.41	6.37 -0.11 -0.85	4.66 -0.08 -1.14	5.23 -0.09 -1.35	3.62 -0.04 -1.83	3.86 -0.04 -1.87	4.50 -0.07 -1.25	10.30 -0.23 -0.05	13.28 -0.29 -0.07	10.97 -0.20 -0.78	22.02 -0.40 -0.07	9.91 -0.13 -1.73	8.59 -0.11 -1.46	10.42 -0.14 -1.02	11.30 -0.14 -1.90	19.33 -0.30 -0.17	28.74 -0.46 0.00	27.98 -0.44 -1.06	15.17 -0.21 -1.62	29.32 -0.52 -0.45	27.56 -0.47 0.00	25.81 -0.48 -1.18	5.66 -0.08 -1.65	9.02 -0.19 -1.11
NINE_MILE_2 23744	3.24 -0.01 -2.39	6.36 -0.11 -0.84	4.65 -0.08 -1.13	5.22 -0.08 -1.34	3.61 -0.04 -1.82	3.85 -0.04 -1.85	4.50 -0.07 -1.24	10.30 -0.22 -0.05	13.28 -0.29 -0.07	10.97 -0.20 -0.77	22.02 -0.40 -0.07	9.90 -0.13 -1.72	8.58 -0.11 -1.44	10.42 -0.14 -1.01	11.29 -0.14 -1.89	19.33 -0.30 -0.17	28.74 -0.46 0.00	27.97 -0.44 -1.05	15.16 -0.21 -1.61	29.33 -0.51 -0.45	27.56 -0.47 0.00	25.81 -0.47 -1.17	5.65 -0.08 -1.63	9.02 -0.19 -1.10
NM_CAPITAL___DRP 24208	44.45 0.06 -43.53	21.32 0.35 -15.34	24.48 0.22 -20.67	28.56 0.24 -24.35	35.09 0.11 -33.15	35.90 0.12 -33.74	26.10 0.17 -22.61	12.02 0.55 -0.99	15.55 0.73 -1.32	25.04 0.54 -14.10	24.81 1.14 -1.32	40.01 0.44 -31.25	33.96 0.39 -26.33	28.47 0.52 -18.40	44.45 0.53 -34.38	23.54 1.06 -3.01	30.78 1.58 0.00	48.03 1.53 -19.14	38.62 0.77 -24.09	39.25 1.68 -8.18	29.58 1.54 0.00	47.79 1.41 -21.27	34.11 0.24 -29.78	28.55 0.45 -19.98
NM_CENTRAL___DRP 24181	4.03 0.00 -3.16	6.74 0.00 -1.11	5.08 -0.01 -1.50	5.72 -0.01 -1.77	4.23 0.00 -2.41	4.48 -0.01 -2.45	4.96 -0.01 -1.64	10.52 -0.03 -0.07	13.57 -0.03 -0.10	11.44 0.01 -1.02	22.56 0.11 -0.10	10.64 0.06 -2.27	9.22 0.06 -1.91	10.97 0.08 -1.34	12.13 0.09 -2.50	19.87 0.18 -0.22	29.47 0.27 0.00	28.99 0.24 -1.39	15.93 0.12 -2.05	30.19 0.21 -0.59	28.24 0.21 0.00	26.75 0.10 -1.54	6.26 0.00 -2.16	9.52 -0.04 -1.45
NM_FRONTIER___DRP 24179	6.50 -0.05 -5.69	7.24 -0.40 -2.01	6.00 -0.30 -2.70	6.82 -0.33 -3.18	6.02 -0.14 -4.33	6.27 -0.19 -4.41	5.99 -0.29 -2.96	9.55 -1.06 -0.13	12.07 -1.60 -0.17	8.32 -1.22 0.86	9.02 -2.42 10.91	9.18 -0.88 -1.74	8.40 -0.75 -1.91	9.22 -1.00 -0.67	11.25 -1.02 -2.72	10.29 -1.94 7.23	8.82 -2.75 17.63	12.62 -2.74 12.00	10.53 -1.41 1.82	13.63 -3.28 12.48	24.14 -2.99 0.91	22.52 -2.89 -0.29	6.85 -0.47 -3.22	9.29 -1.05 -2.22
NM_ST_REGIS___HYD 24053	0.83 -0.03 0.00	5.47 -0.16 0.00	3.50 -0.09 0.00	3.87 -0.10 0.00	1.78 -0.04 0.00	2.01 -0.04 0.00	3.26 -0.06 0.00	10.29 -0.19 0.00	13.30 -0.20 0.00	10.23 -0.17 0.00	21.87 -0.47 0.00	8.08 -0.23 0.00	7.05 -0.20 0.00	9.29 -0.27 0.00	6.42 -0.30 2.83	18.84 -0.62 0.00	28.33 -0.87 0.00	25.77 -0.95 0.64	11.21 -0.60 1.95	23.47 -1.16 4.76	26.89 -1.14 0.00	24.25 -0.87 0.00	4.00 -0.10 0.00	7.96 -0.16 0.00
NORTHPORT___1 23551	37.77 0.06 -36.85	19.08 0.46 -12.99	21.38 0.29 -17.50	24.89 0.31 -20.62	30.03 0.14 -28.07	30.78 0.17 -28.56	22.77 0.31 -19.14	12.34 1.03 -0.84	16.10 1.48 -1.11	23.64 1.30 -11.94	26.48 3.02 -1.12	35.91 1.13 -26.46	30.53 1.00 -22.29	26.44 1.31 -15.58	39.95 1.30 -29.11	24.61 2.60 -2.55	33.06 3.86 0.00	47.30 3.73 -16.20	36.12 1.92 -20.45	40.43 4.11 -6.92	31.81 3.77 0.00	46.57 3.48 -17.97	29.74 0.48 -25.16	25.87 0.87 -16.89
NORTHPORT___2 23552	37.77 0.06 -36.85	19.08 0.46 -12.99	21.38 0.29 -17.50	24.89 0.31 -20.62	30.03 0.14 -28.07	30.78 0.17 -28.56	22.77 0.31 -19.14	12.34 1.03 -0.84	16.10 1.48 -1.11	23.64 1.30 -11.94	26.48 3.02 -1.12	35.91 1.13 -26.46	30.53 1.00 -22.29	26.44 1.31 -15.58	39.95 1.30 -29.11	24.61 2.60 -2.55	33.06 3.86 0.00	47.30 3.73 -16.20	36.12 1.92 -20.45	40.43 4.11 -6.92	31.81 3.77 0.00	46.57 3.48 -17.97	29.74 0.48 -25.16	25.87 0.87 -16.89
NORTHPORT___3 23553	37.77 0.06 -36.85	19.06 0.45 -12.99	21.37 0.27 -17.50	24.88 0.30 -20.62	30.02 0.13 -28.07	30.77 0.16 -28.56	22.75 0.29 -19.14	12.30 0.98 -0.84	16.04 1.42 -1.11	23.59 1.26 -11.94	26.36 2.90 -1.12	35.87 1.09 -26.46	30.49 0.96 -22.29	26.40 1.27 -15.58	39.90 1.25 -29.11	24.53 2.51 -2.55	32.94 3.74 0.00	47.16 3.59 -16.20	36.05 1.85 -20.45	40.27 3.96 -6.92	31.66 3.63 0.00	46.43 3.35 -17.97	29.72 0.46 -25.16	25.84 0.84 -16.89
NORTHPORT___4 23650	37.77 0.06 -36.85	19.06 0.45 -12.99	21.37 0.27 -17.50	24.88 0.30 -20.62	30.02 0.13 -28.07	30.77 0.16 -28.56	22.75 0.29 -19.14	12.30 0.98 -0.84	16.04 1.42 -1.11	23.59 1.26 -11.94	26.36 2.90 -1.12	35.87 1.09 -26.46	30.49 0.96 -22.29	26.40 1.27 -15.58	39.90 1.25 -29.11	24.53 2.51 -2.55	32.94 3.74 0.00	47.16 3.59 -16.20	36.05 1.85 -20.45	40.27 3.96 -6.92	31.66 3.63 0.00	46.43 3.35 -17.97	29.72 0.46 -25.16	25.84 0.84 -16.89
NORTHPORT___IC 23718	37.77 0.06 -36.85	19.08 0.46 -12.99	21.38 0.29 -17.50	24.89 0.31 -20.62	30.03 0.14 -28.07	30.78 0.17 -28.56	22.77 0.31 -19.14	12.34 1.03 -0.84	16.10 1.48 -1.11	23.64 1.30 -11.94	26.48 3.02 -1.12	35.91 1.13 -26.46	30.53 1.00 -22.29	26.44 1.31 -15.58	39.95 1.30 -29.11	24.61 2.60 -2.55	33.06 3.86 0.00	47.30 3.73 -16.20	36.12 1.92 -20.45	40.43 4.11 -6.92	31.81 3.77 0.00	46.57 3.48 -17.97	29.74 0.48 -25.16	25.87 0.87 -16.89
NPX_GEN_1385_PROXY 323591	37.77 0.05 -36.85	19.08 0.46 -12.99	21.38 0.29 -17.50	24.89 0.31 -20.62	30.03 0.14 -28.07	30.79 0.18 -28.56	22.79 0.33 -19.14	12.34 1.03 -0.84	16.05 1.43 -1.11	23.60 1.27 -11.94	26.48 3.01 -1.12	35.88 1.10 -26.46	30.50 0.97 -22.29	26.31 1.17 -15.58	39.85 1.19 -29.11	24.37 2.36 -2.55	32.59 3.39 0.00	47.07 3.50 -16.20	36.02 1.81 -20.45	40.18 3.86 -6.92	31.54 3.51 0.00	51.49 3.29 -23.08	28.87 0.38 -24.39	25.76 0.76 -16.89
NPX_GEN_CSC 323557	37.75 0.04 -36.85	18.96 0.35 -12.99	21.31 0.21 -17.50	24.81 0.22 -20.62	29.99 0.10 -28.07	30.73 0.13 -28.56	22.70 0.24 -19.14	12.17 0.85 -0.84	15.92 1.31 -1.11	23.52 1.19 -11.94	26.26 2.79 -1.12	35.85 1.07 -26.46	30.48 0.95 -22.29	26.39 1.26 -15.58	39.90 1.25 -29.11	24.51 2.50 -2.55	32.91 3.71 0.00	47.16 3.59 -16.20	36.05 1.85 -20.45	40.33 4.02 -6.92	31.67 3.64 0.00	51.53 3.33 -23.08	28.92 0.43 -24.39	25.77 0.77 -16.89

NSINS_S_GLNS_FALLS 23858	45.68 0.09 -44.73	21.96 0.57 -15.76	25.19 0.35 -21.24	29.38 0.39 -25.02	36.08 0.19 -34.06	36.92 0.21 -34.67	26.90 0.34 -23.23	12.54 1.04 -1.02	16.29 1.44 -1.35	26.01 1.13 -14.49	26.14 2.44 -1.36	41.39 0.96 -32.11	35.13 0.84 -27.05	29.54 1.08 -18.90	45.89 1.02 -35.33	24.51 1.94 -3.10	32.00 2.80 0.00	49.75 2.72 -19.67	39.88 1.38 -24.74	40.92 3.13 -8.41	31.20 3.16 0.00	49.78 2.82 -21.85	35.10 0.42 -30.59	29.47 0.83 -20.53
NUCOR_STEEL____DRP 24197	5.63 0.02 -4.74	7.40 0.11 -1.67	5.89 0.05 -2.25	6.68 0.06 -2.65	5.46 0.02 -3.61	5.75 0.03 -3.68	5.84 0.06 -2.46	10.76 0.18 -0.11	13.91 0.27 -0.14	12.19 0.26 -1.54	23.19 0.70 -0.14	12.00 0.28 -3.41	10.37 0.25 -2.87	11.88 0.32 -2.01	13.61 0.32 -3.75	20.46 0.67 -0.33	30.23 1.03 0.00	30.38 0.93 -2.09	17.16 0.48 -2.92	31.24 0.95 -0.89	29.02 0.99 0.00	28.10 0.67 -2.32	7.42 0.08 -3.25	10.37 0.08 -2.18
NYISO_LBMP_REFERENCE 24008	0.87 0.00 0.00	5.63 0.00 0.00	3.59 0.00 0.00	3.97 0.00 0.00	1.83 0.00 0.00	2.05 0.00 0.00	3.32 0.00 0.00	10.47 0.00 0.00	13.50 0.00 0.00	10.40 0.00 0.00	22.35 0.00 0.00	8.32 0.00 0.00	7.24 0.00 0.00	9.55 0.00 0.00	9.54 0.00 0.00	19.46 0.00 0.00	29.20 0.00 0.00	27.36 0.00 0.00	13.76 0.00 0.00	29.39 0.00 0.00	28.03 0.00 0.00	25.11 0.00 0.00	4.10 0.00 0.00	8.11 0.00 0.00
NYPA_BRENTWD____GT 24164	37.78 0.06 -36.85	19.10 0.49 -12.99	21.40 0.30 -17.50	24.91 0.32 -20.62	30.04 0.14 -28.07	30.79 0.18 -28.56	22.78 0.32 -19.14	12.40 1.08 -0.84	16.18 1.57 -1.11	23.72 1.38 -11.94	26.69 3.23 -1.12	36.00 1.22 -26.46	30.61 1.08 -22.29	26.56 1.43 -15.58	40.07 1.41 -29.11	24.86 2.85 -2.55	33.43 4.23 0.00	47.63 4.07 -16.20	36.29 2.08 -20.45	40.80 4.49 -6.92	32.17 4.14 0.00	46.87 3.79 -17.97	29.77 0.52 -25.16	25.94 0.84 -16.89
NYPA_GOWANUS____GT5 24156	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
NYPA_GOWANUS____GT6 24157	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.31 1.18 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.61 3.29 -6.92	31.17 3.14 0.00	46.01 2.93 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
NYPA_HARLEM__RVR__GT1 24160	37.78 0.08 -36.84	19.09 0.49 -12.98	21.38 0.29 -17.50	24.90 0.32 -20.61	30.01 0.13 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.48 1.15 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.22 -2.55	32.45 3.25 0.00	46.61 3.05 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.12 3.09 0.00	46.03 2.95 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
NYPA_HARLEM__RVR__GT2 24161	37.78 0.08 -36.84	19.09 0.49 -12.98	21.38 0.29 -17.50	24.90 0.32 -20.61	30.01 0.13 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.48 1.15 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.22 -2.55	32.45 3.25 0.00	46.61 3.05 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.12 3.09 0.00	46.03 2.95 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
NYPA_KENT____GT 24152	37.78 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.76 0.30 -19.13	12.33 1.01 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.19 2.72 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.30 1.17 -15.57	39.78 1.14 -29.10	24.25 2.24 -2.55	32.50 3.30 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.60 3.29 -6.92	31.16 3.13 0.00	46.00 2.92 -17.97	29.71 0.46 -25.15	25.83 0.83 -16.88
NYPA_POUCH1____GT 24155	37.77 0.07 -36.84	19.09 0.48 -12.98	21.38 0.29 -17.50	24.89 0.31 -20.61	30.02 0.13 -28.05	30.76 0.16 -28.55	22.74 0.29 -19.13	12.29 0.97 -0.84	15.96 1.34 -1.11	23.48 1.15 -11.94	26.11 2.65 -1.12	35.73 0.97 -26.45	30.37 0.84 -22.28	26.27 1.14 -15.57	39.74 1.10 -29.10	24.17 2.16 -2.55	32.38 3.18 0.00	46.51 2.95 -16.20	35.73 1.53 -20.44	39.50 3.19 -6.92	31.08 3.05 0.00	45.91 2.83 -17.97	29.70 0.45 -25.15	25.81 0.82 -16.88
NYPA_VERNON____GT2 24162	37.78 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.33 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.76 0.30 -19.13	12.33 1.02 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.18 2.71 -1.12	35.77 1.01 -26.45	30.40 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.25 2.24 -2.55	32.50 3.30 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.60 3.29 -6.92	31.14 3.11 0.00	46.00 2.92 -17.97	29.70 0.45 -25.15	25.82 0.82 -16.88
NYPA_VERNON____GT3 24163	37.78 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.33 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.76 0.30 -19.13	12.33 1.02 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.18 2.71 -1.12	35.77 1.01 -26.45	30.40 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.25 2.24 -2.55	32.50 3.30 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.60 3.29 -6.92	31.14 3.11 0.00	46.00 2.92 -17.97	29.70 0.45 -25.15	25.82 0.82 -16.88
NYPA__ASTORIA_CC1 323568	37.78 0.08 -36.84	19.09 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	15.99 1.38 -1.11	23.51 1.18 -11.94	26.13 2.66 -1.12	35.75 0.99 -26.45	30.38 0.85 -22.28	26.27 1.14 -15.57	39.76 1.11 -29.10	24.21 2.19 -2.55	32.44 3.24 0.00	46.57 3.01 -16.20	35.74 1.54 -20.44	39.53 3.21 -6.92	31.06 3.03 0.00	45.94 2.86 -17.97	29.70 0.45 -25.15	25.80 0.81 -16.88
NYPA__ASTORIA_CC2 323569	37.78 0.08 -36.84	19.09 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	15.99 1.38 -1.11	23.51 1.18 -11.94	26.13 2.66 -1.12	35.75 0.99 -26.45	30.38 0.85 -22.28	26.27 1.14 -15.57	39.76 1.11 -29.10	24.21 2.19 -2.55	32.44 3.24 0.00	46.57 3.01 -16.20	35.74 1.54 -20.44	39.53 3.21 -6.92	31.06 3.03 0.00	45.94 2.86 -17.97	29.70 0.45 -25.15	25.80 0.81 -16.88
NYPA__HOLTSVILL 23794	37.77 0.05 -36.85	19.04 0.43 -12.99	21.36 0.26 -17.50	24.86 0.28 -20.62	30.01 0.12 -28.07	30.76 0.15 -28.56	22.74 0.28 -19.14	12.30 0.98 -0.84	16.07 1.45 -1.11	23.62 1.29 -11.94	26.47 3.00 -1.12	35.92 1.14 -26.46	30.54 1.01 -22.29	26.47 1.34 -15.58	39.98 1.32 -29.11	24.67 2.66 -2.55	33.15 3.95 0.00	47.37 3.81 -16.20	36.17 1.96 -20.45	40.55 4.23 -6.92	31.89 3.86 0.00	46.63 3.54 -17.97	29.74 0.48 -25.16	25.86 0.86 -16.89
NYPA__HELLGATE_GT1 24158	37.78 0.08 -36.84	19.09 0.49 -12.98	21.38 0.29 -17.50	24.90 0.32 -20.61	30.01 0.13 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.48 1.15 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.22 -2.55	32.45 3.25 0.00	46.61 3.05 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.12 3.09 0.00	46.03 2.95 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
NYPA__HELLGATE_GT2 24159	37.78 0.08 -36.84	19.09 0.49 -12.98	21.38 0.29 -17.50	24.90 0.32 -20.61	30.01 0.13 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	15.97 1.35 -1.11	23.48 1.15 -11.94	26.06 2.60 -1.12	35.74 0.98 -26.45	30.38 0.86 -22.28	26.28 1.16 -15.57	39.78 1.14 -29.10	24.23 2.22 -2.55	32.45 3.25 0.00	46.61 3.05 -16.20	35.76 1.56 -20.44	39.56 3.25 -6.92	31.12 3.09 0.00	46.03 2.95 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88

NYS_BARGE___HYD 23848	6.36 -0.04 -5.54	7.26 -0.32 -1.95	5.97 -0.25 -2.63	6.81 -0.26 -3.10	5.93 -0.11 -4.22	6.18 -0.15 -4.29	5.97 -0.22 -2.87	9.72 -0.88 -0.13	12.30 -1.37 -0.17	8.62 -1.02 0.75	10.08 -2.01 10.26	9.34 -0.74 -1.77	8.51 -0.63 -1.90	9.42 -0.84 -0.71	11.40 -0.85 -2.70	11.06 -1.61 6.80	10.37 -2.27 16.56	13.96 -2.27 11.13	11.02 -1.17 1.56	15.01 -2.74 11.64	24.74 -2.45 0.85	23.41 -2.42 -0.72	6.86 -0.40 -3.16	9.36 -0.93 -2.18
O.H_GEN_BRUCE 24063	7.16 -0.03 -6.33	7.56 -0.30 -2.23	6.38 -0.22 -3.01	7.27 -0.24 -3.54	6.54 -0.10 -4.82	6.81 -0.14 -4.91	6.40 -0.21 -3.29	9.85 -0.76 -0.14	12.52 -1.18 -0.19	9.65 -0.89 -0.14	13.00 -1.70 7.64	10.58 -0.62 -2.89	9.45 -0.54 -2.75	10.29 -0.72 -1.45	12.58 -0.72 -3.75	13.17 -1.34 4.96	14.70 -1.95 12.55	16.90 -1.95 8.51	12.39 -1.01 0.36	17.67 -2.38 9.33	25.27 -2.06 0.70	29.27 -2.03 -6.19	6.72 -0.33 -2.95	9.86 -0.79 -2.54
OAK_ORCHARD___HYD 24046	5.43 -0.02 -4.59	7.10 -0.14 -1.62	5.65 -0.12 -2.18	6.40 -0.13 -2.57	5.26 -0.05 -3.49	5.52 -0.07 -3.55	5.60 -0.10 -2.38	10.18 -0.40 -0.10	13.04 -0.60 -0.14	10.58 -0.42 -0.61	18.15 -0.74 3.46	10.59 -0.25 -2.53	9.32 -0.20 -2.27	10.67 -0.26 -1.37	12.33 -0.26 -3.04	16.84 -0.46 2.16	22.88 -0.64 5.68	24.14 -0.69 2.53	14.58 -0.37 -1.19	25.08 -0.92 3.39	26.95 -0.79 0.28	25.67 -0.90 -1.46	6.85 -0.18 -2.93	9.67 -1.03 -1.99
OCC_CHEM___DRP 24175	6.51 -0.05 -5.70	7.25 -0.39 -2.01	6.00 -0.29 -2.71	6.83 -0.32 -3.19	6.03 -0.14 -4.34	6.27 -0.19 -4.42	6.00 -0.28 -2.96	9.57 -1.03 -0.13	12.11 -1.57 -0.17	8.34 -1.19 0.87	9.03 -2.36 10.96	9.19 -0.86 -1.73	8.41 -0.74 -1.90	9.24 -0.98 -0.66	11.26 -1.00 -2.72	10.30 -1.89 7.27	8.80 -2.68 17.72	12.63 -2.67 12.06	10.55 -1.37 1.84	13.64 -3.21 12.54	24.21 -0.91 0.91	22.62 -2.82 -0.32	6.86 -0.46 -3.22	9.31 -1.03 -2.22
OLIN_CORP_DRP 24177	6.56 -0.05 -5.75	7.28 -0.37 -2.03	6.04 -0.28 -2.73	6.89 -0.29 -3.22	6.08 -0.12 -4.38	6.33 -0.17 -4.46	6.05 -0.25 -2.98	9.62 -0.98 -0.13	12.17 -1.51 -0.17	8.36 -1.14 0.89	8.95 -2.28 11.12	9.21 -0.84 -1.74	8.43 -0.72 -1.91	9.25 -0.96 -0.66	11.30 -0.97 -2.73	10.24 -1.84 7.38	8.55 -2.62 18.03	12.50 -2.60 12.26	10.53 -1.33 1.89	13.53 -3.12 12.74	24.30 -2.80 0.92	23.02 -2.74 -0.64	6.90 -0.45 -3.25	9.34 -1.01 -2.24
OLIN_CORP_DSASP 323712	6.51 -0.05 -5.70	7.25 -0.39 -2.01	6.00 -0.29 -2.71	6.83 -0.32 -3.19	6.03 -0.14 -4.34	6.27 -0.19 -4.42	6.00 -0.28 -2.96	9.57 -1.03 -0.13	12.11 -1.57 -0.17	8.34 -1.19 0.87	9.03 -2.36 10.96	9.19 -0.86 -1.73	8.41 -0.74 -1.90	9.24 -0.98 -0.66	11.26 -1.00 -2.72	10.30 -1.89 7.27	8.80 -2.68 17.72	12.63 -2.67 12.06	10.55 -1.37 1.84	13.64 -3.21 12.54	24.21 -0.91 0.91	22.62 -2.82 -0.32	6.86 -0.46 -3.22	9.31 -1.03 -2.22
ONEIDA_HERK_LFGE 323681	1.79 0.01 -0.91	6.03 0.09 -0.32	4.07 0.05 -0.43	4.53 0.05 -0.51	2.54 0.03 -0.69	2.78 0.03 -0.70	3.85 0.06 -0.47	10.69 0.20 -0.02	13.85 0.32 -0.03	10.99 0.30 -0.29	23.08 0.70 -0.03	9.23 0.27 -0.65	8.03 0.24 -0.55	10.25 0.31 -0.38	10.56 0.30 -0.72	20.14 0.61 -0.06	30.14 0.94 0.00	28.63 0.87 -0.40	14.99 0.41 -0.82	30.49 0.93 -0.17	28.86 0.83 0.00	26.26 0.71 -0.44	4.80 0.08 -0.62	8.67 0.14 -0.42
ONONDAGA_REF_OCCRA 23987	4.57 0.01 -3.70	6.95 0.02 -1.31	5.36 0.00 -1.76	6.04 0.00 -2.07	4.65 0.00 -2.82	4.91 0.00 -2.87	5.25 0.01 -1.92	10.57 0.02 -0.08	13.65 0.04 -0.11	11.67 0.07 -1.20	22.69 0.23 -0.11	11.08 0.11 -2.66	9.58 0.10 -2.24	11.25 0.13 -1.57	12.61 0.14 -2.93	20.01 0.29 -0.26	29.63 0.43 0.00	29.38 0.39 -1.63	16.31 0.21 -2.35	30.48 0.39 -0.70	28.41 0.38 0.00	27.17 0.25 -1.81	6.65 0.02 -2.53	9.81 0.00 -1.70
ONONDAGA___COGEN 23986	4.59 0.01 -3.72	6.95 0.02 -1.31	5.36 0.00 -1.77	6.05 0.00 -2.08	4.66 0.00 -2.83	4.93 0.00 -2.88	5.26 0.01 -1.93	10.57 0.01 -0.08	13.65 0.03 -0.11	11.66 0.06 -1.21	22.67 0.20 -0.11	11.08 0.09 -2.67	9.58 0.09 -2.25	11.25 0.12 -1.57	12.61 0.12 -2.94	19.97 0.25 -0.26	29.58 0.38 0.00	29.33 0.33 -1.64	16.29 0.18 -2.35	30.40 0.32 -0.70	28.35 0.32 0.00	27.13 0.20 -1.82	6.66 0.02 -2.55	9.81 -0.02 -1.71
ONTARIO___LFGE 23819	6.21 0.01 -5.34	7.52 0.02 -1.88	6.11 -0.01 -2.54	6.94 -0.01 -2.99	5.89 0.00 -4.07	6.18 -0.01 -4.14	6.10 0.00 -2.77	10.60 0.00 -0.12	13.64 -0.02 -0.16	12.67 0.03 -2.25	24.88 0.25 -2.28	12.70 0.11 -4.28	10.87 0.10 -3.52	12.28 0.14 -2.59	14.25 0.15 -4.55	21.60 0.32 -1.82	33.27 0.52 -3.55	33.42 0.41 -5.64	18.40 0.20 -4.45	33.81 0.35 -4.07	28.67 0.44 -0.20	28.46 0.22 -3.13	7.94 0.01 -3.83	10.59 -0.08 -2.56
ORANGEVILLE_WT_PWR 323706	7.60 -0.03 -6.76	7.74 -0.27 -2.38	6.60 -0.20 -3.21	7.54 -0.21 -3.79	6.89 -0.09 -5.15	7.18 -0.11 -5.24	6.69 -0.15 -3.51	10.05 -0.57 -0.15	12.76 -0.94 -0.20	2.48 -0.75 7.17	-17.22 -1.39 38.18	4.53 -0.52 3.27	5.58 -0.44 1.23	5.83 -0.57 3.15	8.19 -0.54 0.81	-7.69 -1.13 26.02	-30.52 -1.48 58.24	-19.73 -1.46 45.63	-0.68 -0.80 13.64	-16.44 -1.72 44.12	23.48 -1.52 3.03	20.30 -1.51 3.30	6.15 -0.24 -2.30	9.27 -0.58 -1.74
OSWEGATCHIE___HYD 24044	1.54 -0.01 -0.69	5.79 -0.07 -0.24	3.87 -0.05 -0.32	4.30 -0.06 -0.38	2.32 -0.02 -0.52	2.55 -0.02 -0.53	3.64 -0.04 -0.36	10.38 -0.11 -0.02	13.42 -0.10 -0.02	10.55 -0.06 -0.22	22.25 -0.12 -0.02	8.74 -0.07 -0.49	7.62 -0.04 -0.42	9.80 -0.05 -0.29	10.02 -0.06 -0.54	19.38 -0.13 -0.05	28.99 -0.21 0.00	27.30 -0.36 -0.30	14.05 -0.29 -0.58	29.06 -0.46 -0.13	27.57 -0.46 0.00	25.15 -0.30 -0.34	4.53 -0.04 -0.47	8.35 -0.08 -0.31
OSWEGO___5 23606	3.60 -0.01 -2.74	6.52 -0.07 -0.96	4.84 -0.05 -1.30	5.44 -0.06 -1.53	3.89 -0.03 -2.08	4.14 -0.03 -2.12	4.70 -0.05 -1.42	10.38 -0.16 -0.06	13.38 -0.20 -0.08	11.15 -0.13 -0.89	22.19 -0.24 -0.08	10.21 -0.07 -1.97	8.84 -0.06 -1.66	10.63 -0.08 -1.16	11.63 -0.08 -2.16	19.50 -0.15 -0.19	28.96 -0.24 0.00	28.32 -0.25 -1.21	15.44 -0.11 -1.79	29.61 -0.30 -0.52	27.76 -0.27 0.00	26.15 -0.30 -1.34	5.91 -0.06 -1.88	9.22 -0.14 -1.26
OSWEGO___6 23613	3.60 -0.01 -2.74	6.52 -0.07 -0.96	4.84 -0.05 -1.30	5.44 -0.06 -1.53	3.89 -0.03 -2.08	4.14 -0.03 -2.12	4.70 -0.05 -1.42	10.38 -0.16 -0.06	13.38 -0.20 -0.08	11.15 -0.13 -0.89	22.19 -0.24 -0.08	10.21 -0.07 -1.97	8.84 -0.06 -1.66	10.63 -0.08 -1.16	11.63 -0.08 -2.16	19.50 -0.15 -0.19	28.96 -0.24 0.00	28.32 -0.25 -1.21	15.44 -0.11 -1.79	29.61 -0.30 -0.52	27.76 -0.27 0.00	26.15 -0.30 -1.34	5.91 -0.06 -1.88	9.22 -0.14 -1.26
OUTOKUMPU-AB___DRP 24206	6.58 -0.03 -5.76	7.38 -0.28 -2.03	6.11 -0.22 -2.73	6.96 -0.23 -3.22	6.11 -0.10 -4.38	6.37 -0.14 -4.46	6.11 -0.20 -2.99	9.82 -0.78 -0.13	12.44 -1.24 -0.17	8.49 -0.93 0.98	9.10 -1.77 11.48	9.34 -0.64 -1.67	8.56 -0.55 -1.87	9.43 -0.73 -0.61	11.49 -0.74 -2.68	10.45 -1.39 7.63	8.61 -1.94 18.64	12.74 -1.92 12.70	10.72 -1.00 2.04	13.87 -2.37 13.15	24.99 -2.09 0.95	23.84 -2.10 -0.82	6.99 -0.35 -3.24	9.52 -0.83 -2.24
OXBOW___ 24026	6.55 -0.04 -5.73	7.33 -0.32 -2.02	6.07 -0.25 -2.72	6.90 -0.27 -3.20	6.08 -0.11 -4.36	6.33 -0.16 -4.44	6.06 -0.23 -2.98	9.72 -0.89 -0.13	12.30 -1.37 -0.17	8.44 -1.03 0.92	9.12 -2.00 11.22	9.29 -0.73 -1.70	8.51 -0.62 -1.88	9.37 -0.83 -0.64	11.41 -0.84 -2.70	10.43 -1.58 7.45	8.79 -2.22 18.19	12.77 -2.20 12.39	10.67 -1.14 1.94	13.85 -2.69 12.85	24.69 -2.41 0.93	23.31 -2.38 -0.58	6.93 -0.39 -3.23	9.44 -0.90 -2.23
OXY_CHEM_DSASP 323612	6.51 -0.05 -5.70	7.25 -0.39 -2.01	6.00 -0.29 -2.71	6.83 -0.32 -3.19	6.03 -0.14 -4.34	6.27 -0.19 -4.42	6.00 -0.28 -2.96	9.57 -1.03 -0.13	12.11 -1.57 -0.17	8.34 -1.19 0.87	9.03 -2.36 10.96	9.19 -0.86 -1.73	8.41 -0.74 -1.90	9.24 -0.98 -0.66	11.26 -1.00 -2.72	10.30 -1.89 7.27	8.80 -2.68 17.72	12.63 -2.67 12.06	10.55 -1.37 1.84	13.64 -3.21 12.54	24.21 -0.91 0.91	22.62 -2.82 -0.32	6.86 -0.46 -3.22	9.31 -1.03 -2.22

PEEKSKILL____ 23653	37.34 0.06 -36.42	18.90 0.44 -12.83	21.16 0.27 -17.30	24.63 0.29 -20.37	29.69 0.13 -27.73	30.42 0.15 -28.23	22.50 0.27 -18.91	12.21 0.90 -0.83	15.86 1.26 -1.10	23.27 1.08 -11.80	25.90 2.45 -1.10	35.38 0.92 -26.15	30.07 0.80 -22.03	26.02 1.08 -15.39	39.37 1.06 -28.76	24.09 2.11 -2.52	32.34 3.15 0.00	46.33 2.96 -16.01	35.48 1.52 -20.21	39.40 3.17 -6.84	30.98 2.95 0.00	45.62 2.75 -17.76	29.38 0.41 -24.86	25.55 0.75 -16.68
PGE MADISON____WINDPWR 24146	12.09 0.04 -11.18	9.79 0.22 -3.94	9.03 0.13 -5.31	10.38 0.15 -6.25	10.42 0.07 -8.51	10.80 0.09 -8.67	9.30 0.18 -5.81	11.28 0.55 -0.25	14.67 0.84 -0.34	15.54 0.82 -4.33	27.48 1.92 -3.21	17.63 0.68 -8.64	15.02 0.62 -7.16	15.49 0.76 -5.18	19.60 0.76 -9.29	23.63 1.41 -2.75	36.21 2.41 -4.60	38.51 2.41 -8.74	22.80 1.22 -7.83	37.99 2.93 -5.67	31.13 2.86 -0.24	33.42 2.17 -6.15	12.18 0.26 -7.82	13.76 0.41 -5.23
PIERCEFIELD____HYD 23852	0.84 -0.03 0.00	5.47 -0.15 0.00	3.51 -0.08 0.00	3.87 -0.09 0.00	1.78 -0.04 0.00	2.01 -0.04 0.00	3.26 -0.07 0.00	10.27 -0.20 0.00	13.27 -0.23 0.00	10.20 -0.19 0.00	21.82 -0.52 0.00	8.05 -0.27 0.00	7.02 -0.22 0.00	9.25 -0.30 0.00	9.22 -0.33 0.00	18.81 -0.66 0.00	28.24 -0.96 0.00	26.25 -1.12 0.00	13.19 -0.71 -0.14	28.04 -1.35 0.00	26.71 -1.32 0.00	24.08 -1.03 0.00	3.98 -0.12 0.00	7.93 -0.18 0.00
PINELAWN_CC_1 323563	37.78 0.06 -36.85	19.10 0.49 -12.99	21.39 0.30 -17.50	24.91 0.32 -20.62	30.03 0.14 -28.07	30.78 0.17 -28.56	22.77 0.31 -19.14	12.37 1.06 -0.84	16.14 1.53 -1.11	23.68 1.34 -11.94	26.56 3.10 -1.12	35.94 1.17 -26.46	30.56 1.03 -22.29	26.49 1.37 -15.58	39.94 1.29 -29.11	24.55 2.54 -2.55	32.92 3.72 0.00	47.14 3.57 -16.20	36.04 1.83 -20.45	40.25 3.94 -6.92	31.74 3.71 0.00	46.67 3.58 -17.97	29.76 0.50 -25.16	25.91 0.91 -16.89
PJM_GEN_HTP_PROXY 323702	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.15 2.69 -1.12	35.77 1.01 -26.45	30.40 0.87 -22.28	26.29 1.17 -15.57	39.78 1.14 -29.10	24.28 2.26 -2.55	32.57 3.37 0.00	46.71 3.15 -16.20	35.81 1.61 -20.44	39.67 3.36 -6.92	31.19 3.16 0.00	46.81 2.96 -18.73	28.90 0.46 -24.35	25.82 0.83 -16.88
PJM_GEN_KEystone 24065	25.51 0.03 -24.61	14.50 0.20 -8.67	15.39 0.11 -11.69	17.85 0.12 -13.77	20.62 0.05 -18.74	21.17 0.05 -19.07	16.21 0.11 -12.78	11.40 0.36 -0.56	14.72 0.47 -0.75	18.53 0.44 -0.70	23.07 1.11 0.39	26.17 0.41 -17.43	22.34 0.36 -14.73	20.28 0.50 -10.22	29.30 0.49 -19.26	21.38 0.99 -0.92	28.72 1.48 1.96	36.73 1.36 -8.01	27.14 0.69 -12.69	32.77 1.35 -2.03	29.21 1.35 0.17	38.77 1.22 -12.44	20.05 0.18 -15.77	19.49 0.24 -11.13
PJM_GEN_NEPTUNE_PROXY 323594	37.77 0.06 -36.85	19.04 0.43 -12.99	21.36 0.27 -17.50	24.87 0.29 -20.62	30.02 0.13 -28.07	30.77 0.16 -28.56	22.74 0.28 -19.14	12.27 0.95 -0.84	15.99 1.37 -1.11	23.53 1.20 -11.94	26.21 2.75 -1.12	35.81 1.03 -26.46	30.43 0.90 -22.29	26.33 1.20 -15.58	39.83 1.18 -29.11	24.38 2.37 -2.55	32.72 3.52 0.00	46.92 3.36 -16.20	35.93 1.72 -20.45	40.00 3.69 -6.92	31.42 3.39 0.00	46.99 3.14 -18.74	28.90 0.45 -24.36	25.81 0.81 -16.89
PJM_GEN_VFT_PROXY 323633	37.77 0.07 -36.84	19.09 0.48 -12.98	21.38 0.29 -17.50	24.89 0.31 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.74 0.29 -19.13	12.30 0.98 -0.84	15.98 1.37 -1.11	23.50 1.17 -11.94	26.11 2.65 -1.12	35.75 0.99 -26.45	30.38 0.85 -22.28	26.27 1.14 -15.57	39.75 1.11 -29.10	24.21 2.20 -2.55	32.47 3.27 0.00	46.60 3.04 -16.20	35.75 1.56 -20.44	39.53 3.22 -6.92	31.07 3.04 -18.74	46.71 2.86 -24.35	28.89 0.44 -24.35	25.79 0.80 -16.88
PLEASANTVLY____LBMP 24000	38.97 0.06 -38.04	19.47 0.44 -13.40	21.92 0.26 -18.07	25.54 0.28 -21.28	30.92 0.13 -28.97	31.68 0.15 -29.49	23.34 0.26 -19.76	12.21 0.87 -0.87	15.86 1.21 -1.15	23.74 1.02 -12.33	25.81 2.31 -1.15	36.50 0.87 -27.32	31.01 0.76 -23.01	26.65 1.02 -16.08	40.60 1.00 -30.05	24.10 2.01 -2.63	32.19 2.99 0.00	46.91 2.82 -16.72	36.30 1.44 -21.10	39.57 3.03 -7.15	30.85 2.82 0.00	46.28 2.61 -18.55	30.48 0.40 -25.98	26.27 0.73 -17.43
POLETTI____ 23519	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.33 1.01 -0.84	16.03 1.41 -1.11	23.53 1.20 -11.94	26.18 2.71 -1.12	35.78 1.01 -26.45	30.40 0.87 -22.28	26.30 1.18 -15.57	39.78 1.14 -29.10	24.28 2.27 -2.55	32.57 3.37 0.00	46.69 3.14 -16.20	35.81 1.61 -20.44	39.65 3.34 -6.92	31.19 3.16 0.00	46.04 2.95 -17.97	29.71 0.46 -25.15	25.82 0.83 -16.88
PORT_JEFF_3 23555	37.77 0.06 -36.85	19.05 0.44 -12.99	21.37 0.27 -17.50	24.88 0.28 -20.62	30.02 0.13 -28.07	30.77 0.16 -28.56	22.75 0.29 -19.14	12.32 1.00 -0.84	16.10 1.49 -1.11	23.65 1.32 -11.94	26.54 3.08 -1.12	35.95 1.17 -26.46	30.57 1.03 -22.29	26.50 1.38 -15.58	40.01 1.36 -29.11	24.75 2.73 -2.55	33.26 4.06 0.00	47.48 3.92 -16.20	36.22 2.01 -20.45	40.66 4.35 -6.92	32.01 3.97 0.00	46.73 3.64 -17.97	29.75 0.49 -25.16	25.88 0.88 -16.89
PORT_JEFF_4 23616	37.77 0.06 -36.85	19.05 0.44 -12.99	21.37 0.27 -17.50	24.88 0.28 -20.62	30.02 0.13 -28.07	30.77 0.16 -28.56	22.75 0.29 -19.14	12.32 1.00 -0.84	16.10 1.49 -1.11	23.65 1.32 -11.94	26.54 3.08 -1.12	35.95 1.17 -26.46	30.57 1.03 -22.29	26.50 1.38 -15.58	40.01 1.36 -29.11	24.75 2.73 -2.55	33.26 4.06 0.00	47.48 3.92 -16.20	36.22 2.01 -20.45	40.66 4.35 -6.92	32.01 3.97 0.00	46.73 3.64 -17.97	29.75 0.49 -25.16	25.88 0.88 -16.89
PORT_JEFF_IC 23713	37.77 0.06 -36.85	19.06 0.45 -12.99	21.37 0.27 -17.50	24.88 0.29 -20.62	30.02 0.13 -28.07	30.77 0.16 -28.56	22.75 0.29 -19.14	12.33 1.01 -0.84	16.12 1.51 -1.11	23.67 1.34 -11.94	26.59 3.12 -1.12	35.97 1.19 -26.46	30.59 1.06 -22.29	26.54 1.41 -15.58	40.04 1.39 -29.11	24.81 2.79 -2.55	33.36 4.16 0.00	47.57 4.00 -16.20	36.26 2.05 -20.45	40.76 4.45 -6.92	32.10 4.07 0.00	46.80 3.72 -17.97	29.76 0.50 -25.16	25.90 0.90 -16.89
PPL PILGRIM_ST_GT1 24216	37.78 0.06 -36.85	19.10 0.49 -12.99	21.40 0.30 -17.50	24.91 0.32 -20.62	30.04 0.14 -28.07	30.79 0.18 -28.56	22.78 0.32 -19.14	12.40 1.08 -0.84	16.18 1.57 -1.11	23.72 1.38 -11.94	26.69 3.23 -1.12	36.00 1.22 -26.46	30.61 1.08 -22.29	26.56 1.43 -15.58	40.07 1.41 -29.11	24.86 2.85 -2.55	33.43 4.23 0.00	47.63 4.07 -16.20	36.29 2.08 -20.45	40.80 4.49 -6.92	32.17 4.14 0.00	46.87 3.79 -17.97	29.77 0.52 -25.16	25.94 0.94 -16.89
PPL PILGRIM_ST_GT2 24217	37.78 0.06 -36.85	19.10 0.49 -12.99	21.40 0.30 -17.50	24.91 0.32 -20.62	30.04 0.14 -28.07	30.79 0.18 -28.56	22.78 0.32 -19.14	12.40 1.08 -0.84	16.18 1.57 -1.11	23.72 1.38 -11.94	26.69 3.23 -1.12	36.00 1.22 -26.46	30.61 1.08 -22.29	26.56 1.43 -15.58	40.07 1.41 -29.11	24.86 2.85 -2.55	33.43 4.23 0.00	47.63 4.07 -16.20	36.29 2.08 -20.45	40.80 4.49 -6.92	32.17 4.14 0.00	46.87 3.79 -17.97	29.77 0.52 -25.16	25.94 0.94 -16.89
PPL_SHRM_GT3 24213	37.75 0.04 -36.85	18.96 0.35 -12.99	21.31 0.21 -17.50	24.81 0.22 -20.62	29.99 0.10 -28.07	30.73 0.12 -28.56	22.70 0.24 -19.14	12.17 0.85 -0.84	15.92 1.31 -1.11	23.52 1.18 -11.94	26.25 2.79 -1.12	35.84 1.07 -26.46	30.48 0.95 -22.29	26.39 1.26 -15.58	39.90 1.25 -29.11	24.51 2.49 -2.55	32.91 3.71 0.00	47.16 3.59 -16.20	36.05 1.85 -20.45	40.34 4.03 -6.92	31.68 3.65 0.00	46.43 3.35 -17.97	29.69 0.43 -25.16	25.78 0.78 -16.89
PPL_SHRM_GT4 24214	37.75 0.04 -36.85	18.96 0.35 -12.99	21.31 0.21 -17.50	24.81 0.22 -20.62	29.99 0.10 -28.07	30.73 0.12 -28.56	22.70 0.24 -19.14	12.17 0.85 -0.84	15.92 1.31 -1.11	23.52 1.18 -11.94	26.25 2.79 -1.12	35.84 1.07 -26.46	30.48 0.95 -22.29	26.39 1.26 -15.58	39.90 1.25 -29.11	24.51 2.49 -2.55	32.91 3.71 0.00	47.16 3.59 -16.20	36.05 1.85 -20.45	40.34 4.03 -6.92	31.68 3.65 0.00	46.43 3.35 -17.97	29.69 0.43 -25.16	25.78 0.78 -16.89

PROJECT___ORANGE 1 24174	4.08 0.00 -3.21	6.76 0.00 -1.13	5.11 -0.01 -1.53	5.76 -0.01 -1.80	4.27 0.00 -2.45	4.53 -0.01 -2.49	4.99 0.00 -1.67	10.52 -0.02 -0.07	13.58 -0.02 -0.10	11.46 0.02 -1.04	22.57 0.13 -0.10	10.69 0.07 -2.31	9.26 0.07 -1.94	11.01 0.09 -1.36	12.18 0.09 -2.54	19.89 0.20 -0.22	29.50 0.30 0.00	29.03 0.25 -1.42	15.97 0.14 -2.08	30.22 0.23 -0.61	28.26 0.23 0.00	26.80 0.12 -1.57	6.30 0.00 -2.20	9.55 -0.04 -1.48
PROJECT___ORANGE 2 24166	4.08 0.00 -3.21	6.76 0.00 -1.13	5.11 -0.01 -1.53	5.76 -0.01 -1.80	4.27 0.00 -2.45	4.53 -0.01 -2.49	4.99 0.00 -1.67	10.52 -0.02 -0.07	13.58 -0.02 -0.10	11.46 0.02 -1.04	22.57 0.13 -0.10	10.69 0.07 -2.31	9.26 0.07 -1.94	11.01 0.09 -1.36	12.18 0.09 -2.54	19.89 0.20 -0.22	29.50 0.30 0.00	29.03 0.25 -1.42	15.97 0.14 -2.08	30.22 0.23 -0.61	28.26 0.23 0.00	26.80 0.12 -1.57	6.30 0.00 -2.20	9.55 -0.04 -1.48
PYRITES___HYD 24023	0.84 -0.02 0.00	5.52 -0.11 0.00	3.54 -0.06 0.00	3.91 -0.06 0.00	1.80 -0.02 0.00	2.03 -0.02 0.00	3.28 -0.04 0.00	10.38 -0.10 0.00	13.41 -0.09 0.00	10.31 -0.08 0.00	22.05 -0.30 0.00	8.13 -0.18 0.00	7.11 -0.14 0.00	9.36 -0.19 0.00	9.32 -0.22 0.00	19.01 -0.45 0.00	28.57 -0.63 0.00	26.55 -0.81 0.00	13.35 -0.55 -0.14	28.40 -0.99 0.00	27.06 -0.97 0.00	24.37 -0.74 0.00	4.02 -0.08 0.00	8.01 -0.10 0.00
RAMAPO___LBMP 323565	36.34 0.07 -35.40	18.55 0.45 -12.48	20.68 0.27 -16.82	24.07 0.29 -19.81	28.92 0.13 -26.96	29.64 0.15 -27.44	21.98 0.27 -18.39	12.20 0.91 -0.81	15.84 1.27 -1.07	22.95 1.08 -11.47	25.87 2.45 -1.07	34.66 0.92 -25.42	29.46 0.80 -21.41	25.60 1.08 -14.96	38.58 1.07 -27.97	24.04 2.13 -2.45	32.37 3.18 0.00	45.91 2.98 -15.57	34.95 1.53 -19.66	39.23 3.18 -6.65	30.98 2.95 0.00	45.13 2.75 -17.27	28.68 0.41 -24.17	25.08 0.75 -16.22
RANKINE____ 23646	6.90 -0.03 -6.06	7.50 -0.26 -2.14	6.26 -0.21 -2.88	7.14 -0.22 -3.39	6.35 -0.09 -4.62	6.62 -0.12 -4.70	6.29 -0.18 -3.15	9.91 -0.70 -0.14	12.57 -1.12 -0.18	8.20 -0.84 1.35	7.36 -1.59 13.40	9.22 -0.58 -1.48	8.54 -0.49 -1.79	9.34 -0.64 -0.44	11.52 -0.64 -2.61	9.29 -1.22 8.94	5.54 -1.68 21.98	10.61 -1.60 15.14	10.11 -0.84 2.80	11.89 -1.99 15.51	25.23 -1.69 1.11	24.94 -1.71 -1.54	7.16 -0.28 -3.35	9.72 -0.70 -2.32
RAVENSWOOD_GT2_1 24244	37.77 0.07 -36.84	19.10 0.49 -12.98	21.38 0.29 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.31 1.00 -0.84	16.00 1.39 -1.11	23.51 1.18 -11.94	26.14 2.68 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.16 -15.57	39.77 1.13 -29.10	24.25 2.24 -2.55	32.50 3.30 0.00	46.65 3.09 -16.20	35.78 1.58 -20.44	39.60 3.29 -6.92	31.14 3.11 0.00	46.00 2.92 -17.97	29.70 0.45 -25.15	25.81 0.82 -16.88
RAVENSWOOD_GT2_2 24245	37.77 0.07 -36.84	19.10 0.49 -12.98	21.38 0.29 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.31 1.00 -0.84	16.00 1.39 -1.11	23.51 1.18 -11.94	26.14 2.68 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.16 -15.57	39.77 1.13 -29.10	24.25 2.24 -2.55	32.50 3.30 0.00	46.65 3.09 -16.20	35.78 1.58 -20.44	39.60 3.29 -6.92	31.14 3.11 0.00	46.00 2.92 -17.97	29.70 0.45 -25.15	25.81 0.82 -16.88
RAVENSWOOD_GT2_3 24246	37.78 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.17 2.70 -1.12	35.77 1.01 -26.45	30.40 0.87 -22.28	26.29 1.17 -15.57	39.78 1.14 -29.10	24.27 2.26 -2.55	32.53 3.33 0.00	46.67 3.12 -16.20	35.79 1.59 -20.44	39.63 3.32 -6.92	31.17 3.14 0.00	46.02 2.94 -17.97	29.71 0.46 -25.15	25.82 0.83 -16.88
RAVENSWOOD_GT2_4 24247	37.78 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.32 1.01 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.17 2.70 -1.12	35.77 1.01 -26.45	30.40 0.87 -22.28	26.29 1.17 -15.57	39.78 1.14 -29.10	24.27 2.26 -2.55	32.53 3.33 0.00	46.67 3.12 -16.20	35.79 1.59 -20.44	39.63 3.32 -6.92	31.17 3.14 0.00	46.02 2.94 -17.97	29.71 0.46 -25.15	25.82 0.83 -16.88
RAVENSWOOD_GT3_1 24248	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.31 1.00 -0.84	16.00 1.39 -1.11	23.51 1.18 -11.94	26.14 2.68 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.16 -15.57	39.78 1.13 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.65 3.09 -16.20	35.78 1.58 -20.44	39.61 3.30 -6.92	31.14 3.11 0.00	46.01 2.93 -17.97	29.70 0.45 -25.15	25.82 0.82 -16.88
RAVENSWOOD_GT3_2 24249	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.31 1.00 -0.84	16.00 1.39 -1.11	23.51 1.18 -11.94	26.14 2.68 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.16 -15.57	39.78 1.13 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.65 3.09 -16.20	35.78 1.58 -20.44	39.61 3.30 -6.92	31.14 3.11 0.00	46.01 2.93 -17.97	29.70 0.45 -25.15	25.82 0.82 -16.88
RAVENSWOOD_GT3_3 24250	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.33 1.01 -0.84	16.03 1.41 -1.11	23.53 1.20 -11.94	26.19 2.72 -1.12	35.78 1.01 -26.45	30.41 0.88 -22.28	26.30 1.18 -15.57	39.79 1.14 -29.10	24.28 2.27 -2.55	32.56 3.36 0.00	46.69 3.13 -16.20	35.81 1.61 -20.44	39.66 3.35 -6.92	31.19 3.16 0.00	46.04 2.96 -17.97	29.71 0.46 -25.15	25.83 0.83 -16.88
RAVENSWOOD_GT3_4 24251	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.33 1.01 -0.84	16.03 1.41 -1.11	23.53 1.20 -11.94	26.19 2.72 -1.12	35.78 1.01 -26.45	30.41 0.88 -22.28	26.30 1.18 -15.57	39.79 1.14 -29.10	24.28 2.27 -2.55	32.56 3.36 0.00	46.69 3.13 -16.20	35.81 1.61 -20.44	39.66 3.35 -6.92	31.19 3.16 0.00	46.04 2.96 -17.97	29.71 0.46 -25.15	25.83 0.83 -16.88
RAVENSWOOD_GT_1 23729	37.78 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.33 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.76 0.30 -19.13	12.33 1.02 -0.84	16.01 1.40 -1.11	23.52 1.19 -11.94	26.18 2.71 -1.12	35.77 1.01 -26.45	30.40 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.25 2.24 -2.55	32.50 3.30 0.00	46.64 3.08 -16.20	35.78 1.58 -20.44	39.60 3.29 -6.92	31.14 3.11 0.00	46.00 2.92 -17.97	29.70 0.45 -25.15	25.82 0.82 -16.88
RAVENSWOOD_GT_10 24258	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.31 1.00 -0.84	16.00 1.39 -1.11	23.51 1.18 -11.94	26.14 2.68 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.16 -15.57	39.78 1.13 -29.10	24.25 2.24 -2.55	32.52 3.32 0.00	46.65 3.10 -16.20	35.79 1.59 -20.44	39.61 3.30 -6.92	31.15 3.11 0.00	46.01 2.93 -17.97	29.70 0.46 -25.15	25.82 0.83 -16.88
RAVENSWOOD_GT_11 24259	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.31 1.00 -0.84	16.00 1.39 -1.11	23.51 1.18 -11.94	26.14 2.68 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.16 -15.57	39.78 1.13 -29.10	24.25 2.24 -2.55	32.52 3.32 0.00	46.65 3.10 -16.20	35.79 1.59 -20.44	39.61 3.30 -6.92	31.15 3.11 0.00	46.01 2.93 -17.97	29.70 0.46 -25.15	25.82 0.83 -16.88
RAVENSWOOD_GT_4 24252	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.31 1.00 -0.84	16.01 1.39 -1.11	23.52 1.19 -11.94	26.16 2.69 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.26 2.25 -2.55	32.53 3.33 0.00	46.67 3.11 -16.20	35.79 1.59 -20.44	39.63 3.32 -6.92	31.17 3.14 0.00	46.02 2.94 -17.97	29.70 0.45 -25.15	25.82 0.83 -16.88

RAVENSWOOD_GT_5 24254	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.31 1.00 -0.84	16.01 1.39 -1.11	23.52 1.19 -11.94	26.16 2.69 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.26 2.25 -2.55	32.53 3.33 0.00	46.67 3.11 -16.20	35.79 1.59 -20.44	39.63 3.32 -6.92	31.17 3.14 0.00	46.02 2.94 -17.97	29.70 0.45 -25.15	25.82 0.83 -16.88
RAVENSWOOD_GT_6 24253	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.31 1.00 -0.84	16.01 1.39 -1.11	23.52 1.19 -11.94	26.16 2.69 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.26 2.25 -2.55	32.53 3.33 0.00	46.67 3.11 -16.20	35.79 1.59 -20.44	39.63 3.32 -6.92	31.17 3.14 0.00	46.02 2.94 -17.97	29.70 0.45 -25.15	25.82 0.83 -16.88
RAVENSWOOD_GT_7 24255	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.31 1.00 -0.84	16.01 1.39 -1.11	23.52 1.19 -11.94	26.16 2.69 -1.12	35.77 1.00 -26.45	30.40 0.87 -22.28	26.29 1.17 -15.57	39.78 1.13 -29.10	24.26 2.25 -2.55	32.53 3.33 0.00	46.67 3.11 -16.20	35.79 1.59 -20.44	39.63 3.32 -6.92	31.17 3.14 0.00	46.02 2.94 -17.97	29.70 0.45 -25.15	25.82 0.83 -16.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.31 1.00 -0.84	16.00 1.39 -1.11	23.51 1.18 -11.94	26.14 2.68 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.16 -15.57	39.78 1.13 -29.10	24.25 2.24 -2.55	32.52 3.32 0.00	46.65 3.10 -16.20	35.79 1.59 -20.44	39.61 3.30 -6.92	31.15 3.11 0.00	46.01 2.93 -17.97	29.70 0.46 -25.15	25.82 0.83 -16.88
RAVENSWOOD_GT_9 24257	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.31 1.00 -0.84	16.00 1.39 -1.11	23.51 1.18 -11.94	26.14 2.68 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.16 -15.57	39.78 1.13 -29.10	24.25 2.24 -2.55	32.52 3.32 0.00	46.65 3.10 -16.20	35.79 1.59 -20.44	39.61 3.30 -6.92	31.15 3.11 0.00	46.01 2.93 -17.97	29.70 0.46 -25.15	25.82 0.83 -16.88
RAVENSWOOD____1 23533	37.77 0.07 -36.84	19.09 0.49 -12.98	21.38 0.29 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.51 1.18 -11.94	26.13 2.67 -1.12	35.75 0.99 -26.45	30.38 0.85 -22.28	26.27 1.15 -15.57	39.76 1.12 -29.10	24.21 2.20 -2.55	32.44 3.24 0.00	46.58 3.02 -16.20	35.74 1.54 -20.44	39.53 3.22 -6.92	31.07 3.04 0.00	45.95 2.87 -17.97	29.70 0.45 -25.15	25.80 0.81 -16.88
RAVENSWOOD____2 23534	37.77 0.07 -36.84	19.09 0.49 -12.98	21.38 0.29 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.51 1.18 -11.94	26.13 2.67 -1.12	35.75 0.99 -26.45	30.38 0.85 -22.28	26.27 1.15 -15.57	39.76 1.12 -29.10	24.21 2.20 -2.55	32.44 3.24 0.00	46.58 3.02 -16.20	35.74 1.54 -20.44	39.53 3.22 -6.92	31.07 3.04 0.00	45.95 2.87 -17.97	29.70 0.45 -25.15	25.80 0.81 -16.88
RAVENSWOOD____3 23535	37.77 0.07 -36.84	19.10 0.49 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.39 -1.11	23.51 1.18 -11.94	26.14 2.68 -1.12	35.77 1.00 -26.45	30.39 0.87 -22.28	26.29 1.16 -15.57	39.78 1.13 -29.10	24.25 2.24 -2.55	32.51 3.31 0.00	46.65 3.09 -16.20	35.78 1.58 -20.44	39.61 3.30 -6.92	31.14 3.11 0.00	46.01 2.93 -17.97	29.70 0.45 -25.15	25.82 0.83 -16.88
RAVENSWOOD____4 23820	37.77 0.07 -36.84	19.09 0.49 -12.98	21.38 0.29 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.51 1.18 -11.94	26.13 2.67 -1.12	35.75 0.99 -26.45	30.38 0.85 -22.28	26.27 1.15 -15.57	39.76 1.12 -29.10	24.21 2.20 -2.55	32.44 3.24 0.00	46.58 3.02 -16.20	35.74 1.54 -20.44	39.53 3.22 -6.92	31.07 3.04 0.00	45.95 2.87 -17.97	29.70 0.45 -25.15	25.80 0.81 -16.88
RCPI_TRUST____DRP 24196	37.77 0.07 -36.84	19.10 0.50 -12.98	21.39 0.30 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.17 -28.55	22.75 0.30 -19.13	12.33 1.01 -0.84	16.03 1.41 -1.11	23.53 1.20 -11.94	26.18 2.71 -1.12	35.78 1.01 -26.45	30.40 0.88 -22.28	26.30 1.18 -15.57	39.79 1.15 -29.10	24.31 2.29 -2.55	32.61 3.42 0.00	46.74 3.19 -16.20	35.83 1.63 -20.44	39.72 3.41 -6.92	31.23 3.20 0.00	46.07 2.99 -17.97	29.71 0.46 -25.15	25.83 0.84 -16.88
RENSSELAER____COGEN 23796	44.09 0.06 -43.16	21.17 0.34 -15.21	24.30 0.21 -20.50	28.35 0.23 -24.15	34.80 0.10 -32.87	35.61 0.11 -33.46	25.90 0.16 -22.42	11.98 0.52 -0.99	15.50 0.69 -1.30	24.89 0.51 -13.98	24.75 1.09 -1.31	39.73 0.42 -30.99	33.72 0.37 -26.11	28.29 0.49 -18.24	44.14 0.50 -34.09	23.45 1.00 -2.99	30.69 1.50 0.00	47.78 1.44 -18.98	38.38 0.73 -23.89	39.08 1.58 -8.11	29.48 1.45 0.00	47.54 1.34 -21.09	33.85 0.22 -29.53	28.35 0.42 -19.82
REVERE_CPPR_DRP 24186	2.23 0.02 -1.34	6.23 0.13 -0.47	4.30 0.07 -0.64	4.80 0.08 -0.75	2.88 0.04 -1.02	3.13 0.04 -1.04	4.09 0.08 -0.69	10.76 0.26 -0.03	13.93 0.39 -0.04	11.19 0.36 -0.43	23.23 0.84 -0.04	9.60 0.32 -0.96	8.34 0.29 -0.81	10.51 0.39 -0.57	10.98 0.37 -1.06	20.33 0.78 -0.09	30.41 1.22 0.00	29.06 1.12 -0.59	15.39 0.56 -1.07	30.86 1.22 -0.25	29.14 1.10 0.00	26.66 0.89 -0.65	5.13 0.11 -0.92	8.91 0.19 -0.61
RIVERBAY____ 323610	37.78 0.08 -36.84	19.11 0.50 -12.98	21.39 0.30 -17.50	24.90 0.33 -20.61	30.02 0.14 -28.05	30.77 0.17 -28.55	22.75 0.30 -19.13	12.31 1.00 -0.84	15.99 1.37 -1.11	23.51 1.18 -11.94	26.15 2.69 -1.12	35.78 1.01 -26.45	30.41 0.89 -22.28	26.31 1.19 -15.57	39.81 1.17 -29.10	24.30 2.28 -2.55	32.56 3.37 0.00	46.70 3.14 -16.20	35.80 1.60 -20.44	39.63 3.32 -6.92	31.16 3.13 0.00	46.05 2.97 -17.97	29.71 0.46 -25.15	25.80 0.81 -16.88
ROCHESTER_9_IC 23652	5.41 -0.01 -4.56	7.10 -0.13 -1.61	5.65 -0.11 -2.17	6.40 -0.12 -2.55	5.25 -0.05 -3.47	5.51 -0.07 -3.54	5.59 -0.10 -2.37	10.21 -0.37 -0.10	13.08 -0.56 -0.14	10.60 -0.39 -0.60	18.21 -0.66 3.48	10.61 -0.22 -2.51	9.32 -0.18 -2.26	10.69 -0.22 -1.36	12.34 -0.23 -3.03	16.90 -0.39 2.17	22.97 -0.53 5.70	24.21 -0.59 2.56	14.61 -0.32 -1.17	25.17 -0.81 3.41	27.06 -0.69 0.28	25.74 -0.81 -1.43	6.85 -0.16 -2.92	9.68 -0.41 -1.98
ROSETON____1 23587	38.95 0.07 -38.02	19.46 0.43 -13.40	21.91 0.26 -18.06	25.53 0.28 -21.27	30.91 0.13 -28.96	31.66 0.15 -29.47	23.33 0.26 -19.75	12.21 0.87 -0.87	15.85 1.20 -1.15	23.73 1.01 -12.32	25.79 2.29 -1.15	36.48 0.86 -27.30	31.00 0.75 -23.00	26.64 1.01 -16.07	40.57 0.99 -30.03	24.08 1.99 -2.63	32.17 2.97 0.00	46.87 2.79 -16.72	36.28 1.43 -21.09	39.53 2.99 -7.15	30.82 2.79 0.00	46.25 2.59 -18.55	30.46 0.40 -25.96	26.26 0.72 -17.42
ROSETON____2 23588	38.95 0.07 -38.02	19.46 0.43 -13.40	21.91 0.26 -18.06	25.53 0.28 -21.27	30.91 0.13 -28.96	31.66 0.15 -29.47	23.33 0.26 -19.75	12.21 0.87 -0.87	15.85 1.20 -1.15	23.73 1.01 -12.32	25.79 2.29 -1.15	36.48 0.86 -27.30	31.00 0.75 -23.00	26.64 1.01 -16.07	40.57 0.99 -30.03	24.08 1.99 -2.63	32.17 2.97 0.00	46.87 2.79 -16.72	36.28 1.43 -21.09	39.53 2.99 -7.15	30.82 2.79 0.00	46.25 2.59 -18.55	30.46 0.40 -25.96	26.26 0.72 -17.42
RUSSELL____1 23602	5.42 -0.01 -4.57	7.14 -0.10 -1.61	5.67 -0.09 -2.17	6.42 -0.10 -2.55	5.26 -0.04 -3.47	5.52 -0.06 -3.54	5.61 -0.08 -2.37	10.26 -0.32 -0.10	13.15 -0.49 -0.14	10.67 -0.33 -0.60	18.37 -0.51 3.47	10.67 -0.16 -2.51	9.38 -0.13 -2.26	10.76 -0.15 -1.37	12.42 -0.15 -3.03	17.05 -0.24 2.17	23.22 -0.30 5.68	24.44 -0.38 2.54	14.72 -0.21 -1.18	25.40 -0.59 3.40	27.27 -0.47 0.28	25.93 -0.63 -1.44	6.88 -0.14 -2.92	9.73 -0.36 -1.98

RUSSELL___2 23532	5.42 -0.01 -4.57	7.14 -0.10 -1.61	5.67 -0.09 -2.17	6.42 -0.10 -2.55	5.26 -0.04 -3.47	5.52 -0.06 -3.54	5.61 -0.08 -2.37	10.26 -0.32 -0.10	13.15 -0.49 -0.14	10.67 -0.33 -0.60	18.37 -0.51 3.47	10.67 -0.16 -2.51	9.38 -0.13 -2.26	10.76 -0.15 -1.37	12.42 -0.15 -3.03	17.05 -0.24 2.17	23.22 -0.30 5.68	24.44 -0.38 2.54	14.72 -0.21 -1.18	25.40 -0.59 3.40	27.27 -0.47 0.28	25.93 -0.63 -1.44	6.88 -0.14 -2.92	9.73 -0.36 -1.98
RUSSELL___3 23549	5.42 -0.01 -4.57	7.14 -0.10 -1.61	5.67 -0.09 -2.17	6.42 -0.10 -2.55	5.26 -0.04 -3.47	5.52 -0.06 -3.54	5.61 -0.08 -2.37	10.26 -0.32 -0.10	13.15 -0.49 -0.14	10.67 -0.33 -0.60	18.37 -0.51 3.47	10.67 -0.16 -2.51	9.38 -0.13 -2.26	10.76 -0.15 -1.37	12.42 -0.15 -3.03	17.05 -0.24 2.17	23.22 -0.30 5.68	24.44 -0.38 2.54	14.72 -0.21 -1.18	25.40 -0.59 3.40	27.27 -0.47 0.28	25.93 -0.63 -1.44	6.88 -0.14 -2.92	9.73 -0.36 -1.98
RUSSELL___4 23556	5.42 -0.01 -4.57	7.14 -0.10 -1.61	5.67 -0.09 -2.17	6.42 -0.10 -2.55	5.26 -0.04 -3.47	5.52 -0.06 -3.54	5.61 -0.08 -2.37	10.26 -0.32 -0.10	13.15 -0.49 -0.14	10.67 -0.33 -0.60	18.37 -0.51 3.47	10.67 -0.16 -2.51	9.38 -0.13 -2.26	10.76 -0.15 -1.37	12.42 -0.15 -3.03	17.05 -0.24 2.17	23.22 -0.30 5.68	24.44 -0.38 2.54	14.72 -0.21 -1.18	25.40 -0.59 3.40	27.27 -0.47 0.28	25.93 -0.63 -1.44	6.88 -0.14 -2.92	9.73 -0.36 -1.98
RUSSELL___STATION 23914	5.42 -0.01 -4.57	7.14 -0.10 -1.61	5.67 -0.09 -2.17	6.42 -0.10 -2.55	5.26 -0.04 -3.47	5.52 -0.06 -3.54	5.61 -0.08 -2.37	10.26 -0.32 -0.10	13.15 -0.49 -0.14	10.67 -0.33 -0.60	18.37 -0.51 3.47	10.67 -0.16 -2.51	9.38 -0.13 -2.26	10.76 -0.15 -1.37	12.42 -0.15 -3.03	17.05 -0.24 2.17	23.22 -0.30 5.68	24.44 -0.38 2.54	14.72 -0.21 -1.18	25.40 -0.59 3.40	27.27 -0.47 0.28	25.93 -0.63 -1.44	6.88 -0.14 -2.92	9.73 -0.36 -1.98
S SALMON___HYD 24043	3.48 0.00 -2.62	6.55 0.00 -0.92	4.83 -0.01 -1.24	5.43 -0.01 -1.47	3.82 0.00 -1.99	4.07 -0.01 -2.03	4.68 0.00 -1.36	10.52 -0.02 -0.06	13.57 -0.01 -0.08	11.28 0.04 -0.85	22.61 0.19 -0.08	10.28 0.09 -1.88	8.91 0.08 -1.58	10.77 0.11 -1.11	11.72 0.10 -2.07	19.85 0.20 -0.18	29.49 0.30 0.00	28.76 0.25 -1.15	15.59 0.10 -1.74	30.13 0.25 -0.49	28.33 0.30 0.00	26.63 0.24 -1.28	5.90 0.01 -1.79	9.30 -0.01 -1.20
SELKIRK___I 23801	43.89 0.05 -42.97	21.08 0.31 -15.14	24.20 0.19 -20.41	28.23 0.21 -24.04	34.65 0.10 -32.73	35.46 0.10 -33.31	25.81 0.16 -22.32	11.98 0.53 -0.98	15.50 0.71 -1.30	24.86 0.54 -13.92	24.82 1.17 -1.30	39.62 0.45 -30.86	33.63 0.39 -25.99	28.25 0.53 -18.16	44.02 0.53 -33.95	23.49 1.06 -2.98	30.78 1.58 0.00	47.77 1.51 -18.90	38.31 0.76 -23.79	39.10 1.64 -8.08	29.56 1.53 0.00	47.54 1.41 -21.02	33.76 0.23 -29.43	28.29 0.43 -19.75
SELKIRK___II 23799	43.89 0.05 -42.98	21.08 0.31 -15.14	24.20 0.19 -20.41	28.23 0.21 -24.04	34.65 0.10 -32.73	35.46 0.10 -33.31	25.81 0.16 -22.32	11.98 0.53 -0.98	15.50 0.70 -1.30	24.86 0.54 -13.92	24.82 1.17 -1.30	39.62 0.45 -30.86	33.63 0.39 -25.99	28.25 0.53 -18.17	44.02 0.53 -33.95	23.49 1.05 -2.98	30.78 1.58 0.00	47.76 1.51 -18.90	38.31 0.76 -23.79	39.10 1.63 -8.08	29.56 1.53 0.00	47.55 1.41 -21.02	33.76 0.23 -29.44	28.29 0.43 -19.75
SENECA OSWGO___HYD 24041	3.83 0.00 -2.97	6.65 -0.02 -1.05	4.98 -0.02 -1.41	5.60 -0.03 -1.66	4.08 -0.01 -2.26	4.33 -0.02 -2.30	4.85 -0.02 -1.55	10.48 -0.07 -0.07	13.52 -0.07 -0.09	11.33 -0.02 -0.96	22.45 0.01 -0.09	10.48 0.03 -2.13	9.07 0.02 -1.80	10.85 0.04 -1.26	11.93 0.04 -2.35	19.75 0.08 -0.20	29.30 0.10 0.00	28.75 0.08 -1.31	15.74 0.05 -1.93	30.00 0.05 -0.56	28.10 0.07 0.00	26.55 -0.01 -1.45	6.11 -0.02 -2.03	9.40 -0.07 -1.37
SENECA___ENERGY 23797	5.64 0.00 -4.77	7.30 0.00 -1.68	5.84 -0.02 -2.27	6.62 -0.02 -2.67	5.45 -0.01 -3.64	5.73 -0.01 -3.70	5.79 -0.01 -2.48	10.55 -0.04 -0.11	13.61 -0.04 -0.14	11.96 0.02 -1.55	22.68 0.19 -0.14	11.83 0.09 -3.43	10.21 0.08 -2.89	11.67 0.10 -2.02	13.42 0.10 -3.77	20.02 0.22 -0.33	30.63 0.37 -1.05	31.17 0.29 -3.52	17.36 0.15 -3.45	31.86 0.25 -2.22	28.42 0.30 -0.09	27.77 0.10 -2.56	7.43 -0.01 -3.35	10.26 -0.09 -2.24
SHOEMAKER___GT 23640	34.58 0.06 -33.66	17.90 0.41 -11.86	19.83 0.25 -15.99	23.07 0.27 -18.83	27.58 0.12 -25.63	28.27 0.14 -26.09	21.05 0.25 -17.48	12.07 0.83 -0.77	15.67 1.15 -1.02	22.28 0.97 -10.90	25.57 2.21 -1.02	33.32 0.83 -24.17	28.33 0.73 -20.36	24.77 0.99 -14.23	37.11 0.98 -26.58	23.75 1.96 -2.33	32.14 2.94 0.00	44.92 2.77 -14.80	33.87 1.41 -18.71	38.65 2.94 -6.33	30.77 2.74 0.00	44.03 2.51 -16.41	27.45 0.38 -22.98	24.21 0.68 -15.42
SHOREHAM_IC_1 23715	37.75 0.04 -36.85	18.96 0.35 -12.99	21.31 0.21 -17.50	24.81 0.22 -20.62	29.99 0.10 -28.07	30.73 0.12 -28.56	22.70 0.24 -19.14	12.17 0.85 -0.84	15.92 1.31 -1.11	23.52 1.18 -11.94	26.25 2.79 -1.12	35.84 1.07 -26.46	30.48 0.95 -22.29	26.39 1.26 -15.58	39.90 1.25 -29.11	24.51 2.49 -2.55	32.91 3.71 0.00	47.16 3.59 -16.20	36.05 1.85 -20.45	40.34 4.03 -6.92	31.68 3.65 0.00	46.43 3.35 -17.97	29.69 0.43 -25.16	25.78 0.78 -16.89
SHOREHAM_IC_2 23716	37.75 0.04 -36.85	18.96 0.35 -12.99	21.31 0.21 -17.50	24.81 0.22 -20.62	29.99 0.10 -28.07	30.73 0.12 -28.56	22.70 0.24 -19.14	12.17 0.85 -0.84	15.92 1.31 -1.11	23.52 1.18 -11.94	26.25 2.79 -1.12	35.84 1.07 -26.46	30.48 0.95 -22.29	26.39 1.26 -15.58	39.90 1.25 -29.11	24.51 2.49 -2.55	32.91 3.71 0.00	47.16 3.59 -16.20	36.05 1.85 -20.45	40.34 4.03 -6.92	31.68 3.65 0.00	46.43 3.35 -17.97	29.69 0.43 -25.16	25.78 0.78 -16.89
SISSONVILLE___ 23735	0.84 -0.03 0.00	5.47 -0.15 0.00	3.51 -0.08 0.00	3.87 -0.09 0.00	1.78 -0.04 0.00	2.01 -0.04 0.00	3.26 -0.07 0.00	10.27 -0.20 0.00	13.27 -0.23 0.00	10.20 -0.19 0.00	21.82 -0.52 0.00	8.05 -0.27 0.00	7.02 -0.22 0.00	9.25 -0.30 0.00	9.22 -0.33 0.00	18.81 -0.66 0.00	28.24 -0.96 0.00	26.25 -1.12 0.00	13.19 -0.71 -0.14	28.04 -1.35 0.00	26.71 -1.32 0.00	24.08 -1.03 0.00	3.98 -0.12 0.00	7.93 -0.18 0.00
SITHE_IND_GS1 24169	3.28 -0.01 -2.43	6.37 -0.11 -0.85	4.67 -0.08 -1.15	5.24 -0.09 -1.36	3.64 -0.04 -1.85	3.88 -0.05 -1.88	4.51 -0.07 -1.26	10.30 -0.23 -0.06	13.28 -0.29 -0.07	10.97 -0.21 -0.79	22.01 -0.41 -0.07	9.92 -0.13 -1.74	8.60 -0.11 -1.47	10.43 -0.14 -1.02	11.32 -0.14 -1.92	19.33 -0.30 -0.17	28.72 -0.48 0.00	27.98 -0.45 -1.07	15.17 -0.22 -1.63	29.31 -0.53 -0.46	27.54 -0.49 0.00	25.81 -0.49 -1.19	5.67 -0.08 -1.66	9.03 -0.19 -1.11
SITHE_IND_GS2 24170	3.28 -0.01 -2.43	6.37 -0.11 -0.85	4.67 -0.08 -1.15	5.24 -0.09 -1.36	3.64 -0.04 -1.85	3.88 -0.05 -1.88	4.51 -0.07 -1.26	10.30 -0.23 -0.06	13.28 -0.29 -0.07	10.97 -0.21 -0.79	22.01 -0.41 -0.07	9.92 -0.13 -1.74	8.60 -0.11 -1.47	10.43 -0.14 -1.02	11.32 -0.14 -1.92	19.33 -0.30 -0.17	28.72 -0.48 0.00	27.98 -0.45 -1.07	15.17 -0.22 -1.63	29.31 -0.53 -0.46	27.54 -0.49 0.00	25.81 -0.49 -1.19	5.67 -0.08 -1.66	9.03 -0.19 -1.11
SITHE_IND_GS3 24171	3.28 -0.01 -2.43	6.37 -0.11 -0.85	4.67 -0.08 -1.15	5.24 -0.09 -1.36	3.64 -0.04 -1.85	3.88 -0.05 -1.88	4.51 -0.07 -1.26	10.30 -0.23 -0.06	13.28 -0.29 -0.07	10.97 -0.21 -0.79	22.01 -0.41 -0.07	9.92 -0.13 -1.74	8.60 -0.11 -1.47	10.43 -0.14 -1.02	11.32 -0.14 -1.92	19.33 -0.30 -0.17	28.72 -0.48 0.00	27.98 -0.45 -1.07	15.17 -0.22 -1.63	29.31 -0.53 -0.46	27.54 -0.49 0.00	25.81 -0.49 -1.19	5.67 -0.08 -1.66	9.03 -0.19 -1.11
SITHE_IND_GS4 24172	3.28 -0.01 -2.43	6.37 -0.11 -0.85	4.67 -0.08 -1.15	5.24 -0.09 -1.36	3.64 -0.04 -1.85	3.88 -0.05 -1.88	4.51 -0.07 -1.26	10.30 -0.23 -0.06	13.28 -0.29 -0.07	10.97 -0.21 -0.79	22.01 -0.41 -0.07	9.92 -0.13 -1.74	8.60 -0.11 -1.47	10.43 -0.14 -1.02	11.32 -0.14 -1.92	19.33 -0.30 -0.17	28.72 -0.48 0.00	27.98 -0.45 -1.07	15.17 -0.22 -1.63	29.31 -0.53 -0.46	27.54 -0.49 0.00	25.81 -0.49 -1.19	5.67 -0.08 -1.66	9.03 -0.19 -1.11

SITHE___BATAVIA 24024	6.08 -0.02 -5.24	7.26 -0.21 -1.85	5.91 -0.17 -2.49	6.72 -0.18 -2.93	5.74 -0.07 -3.99	6.00 -0.11 -4.06	5.89 -0.15 -2.72	9.97 -0.62 -0.12	12.70 -0.97 -0.16	9.37 -0.70 0.32	12.92 -1.30 8.13	9.86 -0.47 -2.01	8.87 -0.39 -2.02	9.95 -0.51 -0.92	11.83 -0.53 -2.81	13.14 -0.98 5.34	14.70 -1.34 13.15	17.54 -1.38 8.44	12.33 -0.73 0.70	18.59 -1.75 9.05	25.84 -1.52 0.67	24.43 -1.59 -0.91	6.90 -0.29 -3.09	9.54 -0.69 -2.12
SITHE___INDEPEND 23800	3.28 -0.01 -2.43	6.37 -0.11 -0.85	4.67 -0.08 -1.15	5.24 -0.09 -1.36	3.64 -0.04 -1.85	3.88 -0.05 -1.88	4.51 -0.07 -1.26	10.30 -0.23 -0.06	13.28 -0.29 -0.07	10.97 -0.21 -0.79	22.01 -0.41 -0.07	9.92 -0.13 -1.74	8.60 -0.11 -1.47	10.43 -0.14 -1.02	11.32 -0.14 -1.92	19.33 -0.30 -0.17	28.72 -0.48 0.00	27.98 -0.45 -1.07	15.17 -0.22 -1.63	29.31 -0.53 -0.46	27.54 -0.49 0.00	25.81 -0.49 -1.19	5.67 -0.08 -1.66	9.03 -0.19 -1.11
SITHE___MASSENA 23902	0.84 -0.02 0.00	5.50 -0.12 0.00	3.53 -0.07 0.00	3.90 -0.07 0.00	1.79 -0.03 0.00	2.02 -0.03 0.00	3.27 -0.05 0.00	10.31 -0.17 0.00	13.28 -0.22 0.00	10.19 -0.21 0.00	21.76 -0.59 0.00	8.03 -0.28 0.00	7.03 -0.22 0.00	9.25 -0.31 0.00	6.40 -0.32 2.83	18.83 -0.64 0.00	28.28 -0.92 0.00	25.70 -1.02 0.64	11.15 -0.62 1.98	23.45 -1.18 4.76	26.91 -1.13 0.00	24.22 -0.89 0.00	4.00 -0.09 0.00	7.98 -0.14 0.00
SITHE___OGDNSBRG 24021	0.85 -0.02 0.00	5.55 -0.07 0.00	3.56 -0.03 0.00	3.93 -0.04 0.00	1.81 -0.01 0.00	2.04 -0.01 0.00	3.31 -0.01 0.00	10.44 -0.04 0.00	13.48 -0.02 0.00	10.36 -0.04 0.00	22.11 -0.23 0.00	8.15 -0.16 0.00	7.14 -0.10 0.00	9.39 -0.16 0.00	9.36 -0.18 0.00	19.09 -0.37 0.00	28.70 -0.50 0.00	26.70 -0.66 0.00	13.42 -0.46 -0.12	28.59 -0.80 0.00	27.25 -0.79 0.00	24.51 -0.60 0.00	4.05 -0.05 0.00	8.07 -0.05 0.00
SITHE___STERLING 23777	2.43 0.02 -1.55	6.26 0.08 -0.55	4.37 0.04 -0.74	4.88 0.05 -0.87	3.03 0.02 -1.18	3.27 0.02 -1.20	4.17 0.05 -0.81	10.67 0.15 -0.03	13.79 0.24 -0.05	11.13 0.23 -0.50	22.97 0.58 -0.05	9.66 0.23 -1.12	8.39 0.20 -0.94	10.48 0.27 -0.66	11.04 0.27 -1.23	20.13 0.56 -0.11	30.09 0.89 0.00	28.84 0.80 -0.68	15.37 0.42 -1.19	30.57 0.88 -0.29	28.84 0.81 0.00	26.50 0.63 -0.76	5.24 0.08 -1.06	8.94 0.11 -0.71
SOUTH CAIRO___GT 23612	40.70 0.07 -39.77	20.10 0.46 -14.01	22.76 0.28 -18.89	26.53 0.31 -22.25	32.26 0.14 -30.29	33.03 0.16 -30.83	24.25 0.27 -20.66	12.28 0.90 -0.91	15.95 1.25 -1.20	24.32 1.04 -12.89	25.89 2.34 -1.21	37.75 0.88 -28.56	32.07 0.77 -24.06	27.39 1.03 -16.81	41.98 1.02 -31.41	24.27 2.05 -2.75	32.31 3.11 0.00	47.79 2.94 -17.49	37.34 1.54 -22.04	40.12 3.26 -7.47	31.03 3.00 0.00	46.81 2.67 -19.03	31.14 0.40 -26.64	26.73 0.74 -17.88
SOUTH HAMPTN___IC 23720	37.78 0.06 -36.85	19.11 0.50 -12.99	21.40 0.31 -17.50	24.91 0.33 -20.62	30.04 0.14 -28.07	30.79 0.18 -28.56	22.79 0.33 -19.14	12.46 1.14 -0.84	16.34 1.73 -1.11	23.91 1.57 -11.94	27.21 3.75 -1.12	36.23 1.45 -26.46	30.82 1.29 -22.29	26.84 1.71 -15.58	40.34 1.69 -29.11	25.40 3.39 -2.55	34.24 5.04 0.00	48.38 4.81 -16.20	36.66 2.46 -20.45	41.66 5.34 -6.92	32.87 4.84 0.00	47.40 4.31 -17.97	29.82 0.56 -25.16	26.01 1.01 -16.89
SOUTHOLD___IC 23719	37.81 0.10 -36.85	19.35 0.73 -12.99	21.54 0.45 -17.50	25.07 0.48 -20.62	30.11 0.22 -28.07	30.87 0.27 -28.56	22.93 0.47 -19.14	12.92 1.60 -0.84	17.00 2.39 -1.11	24.47 2.13 -11.94	28.48 5.02 -1.12	36.70 1.93 -26.46	31.23 1.70 -22.29	27.38 2.25 -15.58	40.88 2.22 -29.11	26.48 4.46 -2.55	35.84 6.64 0.00	49.87 6.31 -16.20	37.40 3.19 -20.45	43.32 7.00 -6.92	34.41 6.38 0.00	48.70 5.62 -17.97	30.00 0.74 -25.16	26.35 1.36 -16.89
ST LAWRENCE___ 23600	0.83 -0.04 0.00	5.44 -0.19 0.00	3.48 -0.11 0.00	3.85 -0.12 0.00	1.77 -0.05 0.00	1.99 -0.05 0.00	3.22 -0.09 0.00	10.17 -0.30 0.00	13.10 -0.41 0.00	10.05 -0.34 0.00	21.46 -0.89 0.00	7.96 -0.36 0.00	6.94 -0.31 0.00	9.13 -0.43 0.00	6.28 -0.44 2.83	18.58 -0.88 0.00	27.92 -1.28 0.00	25.48 -1.24 0.64	11.10 -0.66 1.99	23.34 -1.29 4.76	26.82 -1.21 0.00	24.11 -1.01 0.00	3.96 -0.14 0.00	7.89 -0.22 0.00
STATION 5_MISC_HYD 23604	5.41 -0.01 -4.56	7.10 -0.13 -1.61	5.65 -0.11 -2.17	6.40 -0.12 -2.55	5.25 -0.05 -3.47	5.51 -0.07 -3.54	5.59 -0.10 -2.37	10.21 -0.37 -0.10	13.08 -0.56 -0.14	10.60 -0.39 -0.60	18.21 -0.66 3.48	10.61 -0.22 -2.51	9.32 -0.18 -2.26	10.69 -0.22 -1.36	12.34 -0.23 -3.03	16.90 -0.39 2.17	22.97 -0.53 5.70	24.21 -0.59 2.56	14.61 -0.32 -1.17	25.17 -0.81 3.41	27.06 -0.69 0.28	25.74 -0.81 -1.43	6.85 -0.16 -2.92	9.68 -0.41 -1.98
STEEL___WIND 323596	6.90 -0.03 -6.06	7.50 -0.26 -2.14	6.26 -0.21 -2.88	7.14 -0.22 -3.39	6.35 -0.09 -4.62	6.62 -0.12 -4.70	6.29 -0.18 -3.15	9.92 -0.70 -0.14	12.57 -1.12 -0.18	8.20 -0.85 1.35	7.36 -1.59 13.40	9.22 -0.58 -1.48	8.53 -0.50 -1.79	9.34 -0.65 -0.44	11.51 -0.65 -2.61	9.29 -1.23 8.94	5.52 -1.69 21.98	10.61 -1.61 15.14	10.11 -0.85 2.80	11.88 -2.00 15.51	25.21 -1.70 1.11	24.93 -1.72 -1.54	7.16 -0.28 -3.35	9.72 -0.71 -2.32
STEBEN_REC_LFGE 323667	8.76 0.00 -7.89	8.33 -0.08 -2.78	7.25 -0.09 -3.75	8.30 -0.09 -4.42	7.81 -0.02 -6.01	8.13 -0.04 -6.12	7.39 -0.03 -4.10	10.52 -0.13 -0.18	13.49 -0.25 -0.24	15.88 -0.16 -5.64	35.14 -0.10 -12.89	16.62 -0.04 -8.34	13.76 -0.01 -6.53	14.87 0.00 -5.32	17.80 0.02 -8.23	28.64 0.01 -9.17	52.75 0.30 -23.25	52.63 0.21 -25.06	26.32 -0.01 -12.58	50.91 -0.06 -21.59	29.38 0.00 -1.34	32.52 -0.19 -7.60	10.63 -0.05 -6.58	12.21 -0.23 -4.33
STONY___BROOK 24151	37.77 0.06 -36.85	19.06 0.45 -12.99	21.37 0.27 -17.50	24.88 0.29 -20.62	30.02 0.13 -28.07	30.77 0.16 -28.56	22.75 0.29 -19.14	12.33 1.01 -0.84	16.12 1.51 -1.11	23.67 1.34 -11.94	26.59 3.12 -1.12	35.97 1.19 -26.46	30.59 1.06 -22.29	26.54 1.41 -15.58	40.04 1.39 -29.11	24.81 2.79 -2.55	33.36 4.16 0.00	47.57 4.00 -16.20	36.26 2.05 -20.45	40.76 4.45 -6.92	32.10 4.07 0.00	46.80 3.72 -17.97	29.76 0.50 -25.16	25.90 0.90 -16.89
STURGEON_POOL_HYD 23609	38.42 0.05 -37.50	19.31 0.47 -13.22	21.73 0.33 -17.81	25.31 0.36 -20.98	30.55 0.16 -28.57	31.31 0.19 -29.07	23.15 0.35 -19.48	12.49 1.16 -0.86	16.26 1.63 -1.13	23.93 1.38 -12.15	26.61 3.12 -1.14	36.40 1.16 -26.93	30.94 1.01 -22.68	26.76 1.35 -15.85	40.51 1.33 -29.62	24.74 2.68 -2.60	33.23 4.03 0.00	47.64 3.79 -16.49	36.50 1.93 -20.81	40.32 3.88 -7.05	31.47 3.44 0.00	46.32 3.08 -18.12	29.93 0.46 -25.38	25.97 0.83 -17.03
SYNERGY___BIOGAS 323694	6.08 -0.02 -5.24	7.26 -0.21 -1.85	5.91 -0.17 -2.49	6.72 -0.18 -2.93	5.74 -0.07 -3.99	6.00 -0.11 -4.06	5.89 -0.15 -2.72	9.97 -0.62 -0.12	12.70 -0.97 -0.16	9.37 -0.70 0.32	12.92 -1.30 8.13	9.86 -0.47 -2.01	8.87 -0.39 -2.02	9.95 -0.51 -0.92	11.83 -0.53 -2.81	13.14 -0.98 5.34	14.70 -1.34 13.15	17.54 -1.38 8.44	12.33 -0.73 0.70	18.59 -1.75 9.05	25.84 -1.52 0.67	24.43 -1.59 -0.91	6.90 -0.29 -3.09	9.54 -0.69 -2.12
SYRACUSE___ENERGY_ST1 323597	4.59 0.01 -3.72	6.95 0.02 -1.31	5.36 0.00 -1.77	6.05 0.00 -2.08	4.66 0.00 -2.83	4.93 0.00 -2.88	5.26 0.01 -1.93	10.57 0.01 -0.08	13.65 0.03 -0.11	11.66 0.06 -1.21	22.67 0.20 -0.11	11.08 0.09 -2.67	9.58 0.09 -2.25	11.25 0.12 -1.57	12.61 0.12 -2.94	19.97 0.25 -0.26	29.58 0.38 0.00	29.33 0.33 -1.64	16.29 0.18 -2.35	30.40 0.32 -0.70	28.35 0.32 0.00	27.13 0.20 -1.82	6.66 0.02 -2.55	9.81 -0.02 -1.71
SYRACUSE___ENERGY_ST2 323598	4.59 0.01 -3.72	6.95 0.02 -1.31	5.36 0.00 -1.77	6.05 0.00 -2.08	4.66 0.00 -2.83	4.93 0.00 -2.88	5.26 0.01 -1.93	10.57 0.01 -0.08	13.65 0.03 -0.11	11.66 0.06 -1.21	22.67 0.20 -0.11	11.08 0.09 -2.67	9.58 0.09 -2.25	11.25 0.12 -1.57	12.61 0.12 -2.94	19.97 0.25 -0.26	29.58 0.38 0.00	29.33 0.33 -1.64	16.29 0.18 -2.35	30.40 0.32 -0.70	28.35 0.32 0.00	27.13 0.20 -1.82	6.66 0.02 -2.55	9.81 -0.02 -1.71

SYRACUSE___POWER 24017	4.57 0.01 -3.70	6.95 0.02 -1.31	5.36 0.00 -1.76	6.04 0.00 -2.07	4.65 0.00 -2.82	4.91 0.00 -2.87	5.25 0.01 -1.92	10.57 0.02 -0.08	13.65 0.04 -0.11	11.67 0.07 -1.20	22.69 0.23 -0.11	11.08 0.11 -2.66	9.58 0.10 -2.24	11.25 0.13 -1.57	12.61 0.14 -2.93	20.01 0.29 -0.26	29.63 0.43 0.00	29.38 0.39 -1.63	16.31 0.21 -2.35	30.48 0.39 -0.70	28.41 0.38 0.00	27.17 0.25 -1.81	6.65 0.02 -2.53	9.81 0.00 -1.70
TRIGEN___CC 323695	37.77 0.06 -36.85	19.06 0.45 -12.99	21.38 0.28 -17.50	24.89 0.30 -20.62	30.03 0.13 -28.07	30.77 0.16 -28.56	22.75 0.29 -19.14	12.30 0.98 -0.84	16.02 1.40 -1.11	23.56 1.22 -11.94	26.26 2.79 -1.12	35.82 1.04 -26.46	30.44 0.91 -22.29	26.35 1.22 -15.58	39.85 1.19 -29.11	24.41 2.39 -2.55	32.76 3.56 0.00	46.95 3.39 -16.20	35.94 1.74 -20.45	40.01 3.70 -6.92	31.44 3.41 0.00	46.24 3.15 -17.97	29.72 0.46 -25.16	25.83 0.83 -16.89
UNION___PROCESSING_DRP 323587	5.43 -0.02 -4.59	7.10 -0.14 -1.62	5.65 -0.12 -2.18	6.40 -0.13 -2.57	5.26 -0.05 -3.49	5.52 -0.07 -3.55	5.60 -0.10 -2.38	10.18 -0.40 -0.10	13.04 -0.60 -0.14	10.58 -0.42 -0.61	18.15 -0.74 3.46	10.59 -0.25 -2.53	9.32 -0.20 -2.27	10.67 -0.26 -1.37	12.33 -0.26 -3.04	16.84 -0.46 2.16	22.88 -0.64 5.68	24.14 -0.69 2.53	14.58 -0.37 -1.19	25.08 -0.92 3.39	26.95 -0.79 0.28	25.67 -0.90 -1.46	6.85 -0.18 -2.93	9.67 -0.43 -1.99
UPPER HUDSON___HYD 24058	45.83 0.09 -44.88	21.99 0.55 -15.81	25.24 0.34 -21.32	29.46 0.38 -25.11	36.18 0.18 -34.18	37.03 0.20 -34.79	26.96 0.33 -23.31	12.50 1.00 -1.03	16.24 1.38 -1.36	26.02 1.08 -14.54	26.05 2.34 -1.36	41.47 0.93 -32.23	35.20 0.81 -27.15	29.57 1.05 -18.97	45.96 0.96 -35.45	24.38 1.81 -3.11	31.78 2.59 0.00	49.60 2.50 -19.73	39.86 1.27 -24.83	40.73 2.91 -8.44	31.06 3.03 0.00	49.73 2.69 -21.92	35.19 0.40 -30.69	29.51 0.80 -20.60
UPPER RAQUET___HYD 24056	0.84 -0.03 0.00	5.47 -0.15 0.00	3.51 -0.08 0.00	3.87 -0.09 0.00	1.78 -0.04 0.00	2.01 -0.04 0.00	3.26 -0.07 0.00	10.27 -0.20 0.00	13.27 -0.23 0.00	10.20 -0.19 0.00	21.82 -0.52 0.00	8.05 -0.27 0.00	7.02 -0.22 0.00	9.25 -0.30 0.00	9.22 -0.33 0.00	18.81 -0.66 0.00	28.24 -0.96 0.00	26.25 -1.12 0.00	13.19 -0.71 -0.14	28.04 -1.35 0.00	26.71 -1.32 0.00	24.08 -1.03 0.00	3.98 -0.12 0.00	7.93 -0.18 0.00
VISCHER___FERRY HYD 24020	44.76 0.07 -43.82	21.50 0.43 -15.44	24.67 0.26 -20.81	28.78 0.30 -24.52	35.34 0.14 -33.37	36.16 0.15 -33.97	26.32 0.24 -22.76	12.21 0.74 -1.00	15.82 1.00 -1.33	25.36 0.76 -14.20	25.33 1.65 -1.33	40.42 0.63 -31.47	34.31 0.56 -26.50	28.81 0.73 -18.52	44.89 0.72 -34.62	23.97 1.47 -3.03	31.35 2.15 0.00	48.73 2.09 -19.27	39.07 1.06 -24.25	39.95 2.33 -8.24	30.21 2.18 0.00	48.50 1.97 -21.41	34.39 0.31 -29.97	28.84 0.61 -20.11
WADING RIVER_IC_1 23522	37.76 0.04 -36.85	18.96 0.35 -12.99	21.31 0.21 -17.50	24.81 0.22 -20.62	29.99 0.10 -28.07	30.73 0.13 -28.56	22.70 0.24 -19.14	12.16 0.85 -0.84	15.92 1.31 -1.11	23.52 1.18 -11.94	26.25 2.79 -1.12	35.85 1.07 -26.46	30.48 0.95 -22.29	26.39 1.26 -15.58	39.90 1.24 -29.11	24.51 2.49 -2.55	32.91 3.71 0.00	47.14 3.58 -16.20	36.05 1.85 -20.45	40.32 4.01 -6.92	31.66 3.63 0.00	46.42 3.33 -17.97	29.69 0.43 -25.16	25.77 0.77 -16.89
WADING RIVER_IC_2 23547	37.76 0.04 -36.85	18.96 0.35 -12.99	21.31 0.21 -17.50	24.81 0.22 -20.62	29.99 0.10 -28.07	30.73 0.13 -28.56	22.70 0.24 -19.14	12.16 0.85 -0.84	15.92 1.31 -1.11	23.52 1.18 -11.94	26.25 2.79 -1.12	35.85 1.07 -26.46	30.48 0.95 -22.29	26.39 1.26 -15.58	39.90 1.24 -29.11	24.51 2.49 -2.55	32.91 3.71 0.00	47.14 3.58 -16.20	36.05 1.85 -20.45	40.32 4.01 -6.92	31.66 3.63 0.00	46.42 3.33 -17.97	29.69 0.43 -25.16	25.77 0.77 -16.89
WADING RIVER_IC_3 23601	37.76 0.04 -36.85	18.96 0.35 -12.99	21.31 0.21 -17.50	24.81 0.22 -20.62	29.99 0.10 -28.07	30.73 0.13 -28.56	22.70 0.24 -19.14	12.16 0.85 -0.84	15.92 1.31 -1.11	23.52 1.18 -11.94	26.25 2.79 -1.12	35.85 1.07 -26.46	30.48 0.95 -22.29	26.39 1.26 -15.58	39.90 1.24 -29.11	24.51 2.49 -2.55	32.91 3.71 0.00	47.14 3.58 -16.20	36.05 1.85 -20.45	40.32 4.01 -6.92	31.66 3.63 0.00	46.42 3.33 -17.97	29.69 0.43 -25.16	25.77 0.77 -16.89
WALDEN___HYDRO 24148	36.89 0.07 -35.96	18.77 0.47 -12.67	20.96 0.29 -17.08	24.39 0.31 -20.12	29.35 0.14 -27.39	30.07 0.16 -27.87	22.28 0.28 -18.68	12.26 0.96 -0.82	15.94 1.35 -1.09	23.20 1.15 -11.65	26.09 2.66 -1.09	35.13 1.00 -25.82	29.87 0.87 -21.75	25.93 1.18 -15.20	39.12 1.17 -28.40	24.30 2.34 -2.49	32.71 3.51 0.00	46.47 3.30 -15.81	35.41 1.69 -19.96	39.68 3.53 -6.76	31.30 3.27 0.00	45.61 2.97 -17.52	29.07 0.45 -24.52	25.37 0.80 -16.46
WARRENSBURG___ 23737	45.83 0.09 -44.88	21.99 0.55 -15.81	25.24 0.34 -21.32	29.46 0.38 -25.11	36.18 0.18 -34.18	37.03 0.20 -34.79	26.96 0.33 -23.31	12.50 1.00 -1.03	16.24 1.38 -1.36	26.02 1.08 -14.54	26.05 2.34 -1.36	41.47 0.93 -32.23	35.20 0.81 -27.15	29.57 1.05 -18.97	45.96 0.96 -35.45	24.38 1.81 -3.11	31.78 2.59 0.00	49.60 2.50 -19.73	39.86 1.27 -24.83	40.73 2.91 -8.44	31.06 3.03 0.00	49.73 2.69 -21.92	35.19 0.40 -30.69	29.51 0.80 -20.60
WATERSIDE___6 8 9 23538	37.77 0.07 -36.84	19.09 0.49 -12.98	21.38 0.29 -17.50	24.90 0.32 -20.61	30.02 0.14 -28.05	30.76 0.16 -28.55	22.75 0.30 -19.13	12.32 1.00 -0.84	16.00 1.38 -1.11	23.51 1.18 -11.94	26.13 2.67 -1.12	35.75 0.99 -26.45	30.38 0.85 -22.28	26.27 1.15 -15.57	39.76 1.12 -29.10	24.21 2.20 -2.55	32.44 3.24 0.00	46.58 3.02 -16.20	35.74 1.54 -20.44	39.53 3.22 -6.92	31.07 3.04 0.00	45.95 2.87 -17.97	29.70 0.45 -25.15	25.80 0.81 -16.88
WDELAWARE___HYD 323627	34.08 0.03 -33.18	17.58 0.26 -11.69	19.51 0.15 -15.76	22.70 0.16 -18.56	27.17 0.07 -25.27	27.85 0.09 -25.72	20.73 0.17 -17.24	11.82 0.59 -0.76	15.40 0.89 -1.00	21.94 0.80 -10.75	25.21 1.86 -1.01	32.84 0.70 -23.83	27.92 0.61 -20.07	24.41 0.83 -14.03	36.57 0.81 -26.21	23.37 1.61 -2.30	31.65 2.45 0.00	44.25 2.30 -14.59	33.39 1.18 -18.45	38.04 2.42 -6.24	30.24 2.21 0.00	43.24 1.99 -16.14	26.97 0.28 -22.59	23.77 0.49 -15.16
WEST BABYLON___IC 23714	37.79 0.07 -36.85	19.14 0.53 -12.99	21.42 0.32 -17.50	24.93 0.35 -20.62	30.04 0.15 -28.07	30.80 0.19 -28.56	22.80 0.33 -19.14	12.45 1.13 -0.84	16.25 1.63 -1.11	23.77 1.43 -11.94	26.78 3.31 -1.12	36.03 1.26 -26.46	30.64 1.10 -22.29	26.60 1.47 -15.58	40.09 1.43 -29.11	24.90 2.88 -2.55	33.49 4.29 0.00	47.67 4.11 -16.20	36.31 2.10 -20.45	40.84 4.53 -6.92	32.23 4.19 0.00	46.96 3.87 -17.97	29.80 0.54 -25.16	25.98 0.98 -16.89
WEST CANADA___HYD 24049	0.87 0.01 0.00	5.67 0.04 0.00	3.62 0.03 0.00	4.00 0.03 0.00	1.84 0.01 0.00	2.06 0.02 0.00	3.34 0.02 0.00	10.55 0.08 0.00	13.61 0.11 0.00	10.49 0.09 0.00	22.57 0.22 0.00	8.41 0.09 0.00	7.32 0.07 0.00	9.66 0.10 0.00	9.65 0.10 0.00	19.68 0.21 0.00	29.52 0.32 0.00	27.67 0.31 0.00	14.30 0.17 -0.38	29.72 0.34 0.00	28.37 0.34 0.00	25.40 0.28 0.00	4.14 0.04 0.00	8.18 0.06 0.00
WESTERN_NY_WIND 24143	6.14 -0.02 -5.30	7.28 -0.21 -1.87	5.93 -0.18 -2.52	6.75 -0.18 -2.97	5.79 -0.07 -4.04	6.04 -0.11 -4.11	5.92 -0.15 -2.75	9.96 -0.64 -0.12	12.67 -0.99 -0.16	9.26 -0.72 0.42	12.43 -1.33 8.59	9.79 -0.48 -1.95	8.83 -0.40 -1.99	9.89 -0.53 -0.87	11.79 -0.54 -2.79	12.79 -1.02 5.66	13.92 -1.39 13.88	16.92 -1.42 9.01	12.12 -0.75 0.89	17.99 -1.79 9.61	25.76 -1.56 0.71	24.37 -1.64 -0.90	6.91 -0.29 -3.10	9.54 -0.70 -2.13
WESTOVER___LESR 323668	13.03 0.03 -12.14	10.06 0.16 -4.28	9.45 0.09 -5.77	10.86 0.10 -6.79	11.12 0.05 -9.25	11.50 0.05 -9.41	9.71 0.09 -6.30	11.03 0.27 -0.28	14.23 0.36 -0.37	15.57 0.31 -4.86	27.34 0.83 -4.16	18.15 0.31 -9.52	15.38 0.27 -7.87	15.64 0.37 -5.72	20.12 0.37 -10.20	23.68 0.76 -3.45	36.25 1.11 -5.94	38.45 0.99 -10.10	22.93 0.49 -8.68	37.10 0.98 -6.74	29.37 1.05 -0.30	32.76 0.85 -6.80	12.73 0.13 -8.50	13.96 0.16 -5.69

WETHRSFD_WT_PWR 323626	7.66	7.77	6.64	7.58	6.94	7.23	6.72	10.08	12.80	2.10	-18.88	4.23	5.39	5.61	7.98	-8.84	-31.91	-21.80	-1.41	-17.61	23.40	20.02	6.10	9.26
	-0.03	-0.26	-0.20	-0.21	-0.08	-0.11	-0.14	-0.55	-0.91	-0.72	-1.34	-0.50	-0.42	-0.55	-0.52	-1.09	-1.41	-1.39	-0.77	-1.64	-1.46	-1.46	-0.23	-0.56
	-6.82	-2.40	-3.24	-3.82	-5.20	-5.29	-3.54	-0.16	-0.21	7.57	39.90	3.59	1.43	3.40	1.05	27.21	59.70	47.77	14.40	45.36	3.17	3.63	-2.23	-1.70
YORK__WARBASSE 23770	37.77	19.10	21.39	24.90	30.02	30.77	22.75	12.32	16.00	23.52	26.19	35.77	30.40	26.31	39.78	24.25	32.51	46.64	35.78	39.61	31.17	46.01	29.71	25.83
	0.07	0.50	0.30	0.32	0.14	0.17	0.30	1.00	1.38	1.19	2.72	1.00	0.87	1.18	1.14	2.24	3.31	3.08	1.58	3.29	3.14	2.93	0.46	0.84
	-36.84	-12.98	-17.50	-20.61	-28.05	-28.55	-19.13	-0.84	-1.11	-11.94	-1.12	-26.45	-22.28	-15.57	-29.10	-2.55	0.00	-16.20	-20.44	-6.92	0.00	-17.97	-25.15	-16.88