

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

02/25/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	16.34	16.98	15.97	15.40	9.47	12.98	18.92	20.36	19.15	20.28	19.99	19.26	19.95	21.26	22.75	27.64	25.30	35.24	27.73	26.26	41.65	31.67	32.58	19.93
24138	1.07	0.29	0.72	0.49	0.51	1.30	2.02	2.04	1.72	1.11	0.80	1.53	0.10	1.54	1.22	1.07	2.58	3.22	2.21	2.05	1.66	2.04	1.32	1.11
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.36	-6.69	-19.09	-8.27	-12.47	-18.71	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
74TH STREET_GT_1	16.35	16.99	15.98	15.41	9.48	12.99	18.94	20.38	19.17	20.29	20.00	19.27	19.95	21.27	22.76	27.65	25.33	35.27	27.75	26.28	41.66	31.70	32.61	19.95
24260	1.08	0.29	0.72	0.49	0.52	1.31	2.04	2.06	1.75	1.12	0.81	1.55	0.10	1.56	1.23	1.08	2.61	3.25	2.22	2.07	1.67	2.07	1.33	1.13
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.36	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
74TH STREET_GT_2	16.35	16.99	15.98	15.41	9.48	12.99	18.94	20.38	19.17	20.29	20.00	19.27	19.95	21.27	22.76	27.65	25.33	35.27	27.75	26.28	41.66	31.70	32.61	19.95
24261	1.08	0.29	0.72	0.49	0.52	1.31	2.04	2.06	1.75	1.12	0.81	1.55	0.10	1.56	1.23	1.08	2.61	3.25	2.22	2.07	1.67	2.07	1.33	1.13
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.36	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
ADK HUDSON___FALLS	17.62	21.15	18.52	18.50	10.69	12.91	18.73	20.74	19.99	23.21	19.93	17.65	16.68	23.13	25.99	32.68	25.55	36.49	29.78	28.35	41.88	35.26	38.22	22.46
24011	0.92	0.25	0.67	0.47	0.48	1.23	1.82	1.64	1.32	0.86	0.59	1.02	0.07	1.03	0.86	0.71	1.74	2.25	1.65	1.58	1.29	1.47	0.97	0.79
	-6.28	-18.38	-11.37	-13.63	-5.47	0.00	-0.04	-3.39	-5.48	-13.93	-13.51	-5.59	-15.85	-10.66	-16.07	-24.12	-4.90	-9.91	-11.64	-11.42	-28.22	-18.56	-26.67	-12.75
ADK RESOURCE___RCVRY	17.86	20.95	18.56	18.44	10.77	13.32	19.34	21.25	20.40	23.29	20.08	17.87	16.94	23.10	25.79	32.31	25.77	36.61	29.73	28.32	41.95	35.07	37.75	22.28
23798	1.26	0.34	0.89	0.62	0.65	1.65	2.43	2.21	1.81	1.16	0.76	1.16	0.08	1.22	0.99	0.84	2.05	2.58	1.85	1.79	1.47	1.68	1.06	0.87
	-6.18	-18.09	-11.19	-13.41	-5.38	0.00	-0.04	-3.34	-5.40	-13.71	-13.50	-5.68	-16.10	-10.44	-15.74	-23.62	-4.80	-9.70	-11.39	-11.18	-28.12	-18.17	-26.11	-12.48
ADK S GLENS___FALLS	17.62	21.15	18.52	18.50	10.69	12.91	18.73	20.74	19.99	23.21	19.93	17.65	16.68	23.13	25.99	32.68	25.55	36.49	29.78	28.35	41.88	35.26	38.22	22.46
24028	0.92	0.25	0.67	0.47	0.48	1.23	1.82	1.64	1.32	0.86	0.59	1.02	0.07	1.03	0.86	0.71	1.74	2.25	1.65	1.58	1.29	1.47	0.97	0.79
	-6.28	-18.38	-11.37	-13.63	-5.47	0.00	-0.04	-3.39	-5.48	-13.93	-13.51	-5.59	-15.85	-10.66	-16.07	-24.12	-4.90	-9.91	-11.64	-11.42	-28.22	-18.56	-26.67	-12.75
ADK_NYS___DAM	17.28	20.62	18.09	18.05	10.47	12.68	18.32	20.35	19.65	22.70	19.76	17.63	16.87	22.86	25.58	32.13	25.37	36.13	29.36	27.95	41.60	34.73	37.55	22.13
23527	0.75	0.20	0.53	0.38	0.41	1.00	1.41	1.34	1.12	0.71	0.50	0.93	0.06	0.99	0.79	0.68	1.66	2.10	1.48	1.42	1.17	1.35	0.88	0.73
	-6.12	-17.90	-11.07	-13.27	-5.32	0.00	-0.04	-3.30	-5.34	-13.56	-13.43	-5.66	-16.05	-10.43	-15.73	-23.60	-4.80	-9.70	-11.38	-11.17	-28.07	-18.16	-26.09	-12.47
AIR_PRODUCTS___DRP	17.00	20.28	17.76	17.73	10.28	12.40	17.71	19.71	19.09	22.16	19.43	17.25	16.81	22.27	24.98	31.45	24.62	35.11	28.55	27.15	40.84	33.87	36.90	21.77
24190	0.57	0.16	0.40	0.28	0.31	0.73	0.80	0.76	0.65	0.40	0.29	0.57	0.03	0.57	0.46	0.40	0.99	1.25	0.86	0.82	0.67	0.79	0.67	0.58
	-6.02	-17.60	-10.89	-13.05	-5.23	0.00	-0.04	-3.25	-5.25	-13.34	-13.31	-5.65	-16.02	-10.26	-15.46	-23.20	-4.71	-9.53	-11.19	-10.98	-27.80	-17.85	-25.66	-12.26
ALBANY___1	17.00	20.28	17.76	17.73	10.28	12.40	17.71	19.71	19.09	22.16	19.43	17.25	16.81	22.27	24.98	31.45	24.62	35.11	28.55	27.15	40.84	33.87	36.90	21.77
23571	0.57	0.16	0.40	0.28	0.31	0.73	0.80	0.76	0.65	0.40	0.29	0.57	0.03	0.57	0.46	0.40	0.99	1.25	0.86	0.82	0.67	0.79	0.67	0.58
	-6.02	-17.60	-10.89	-13.05	-5.23	0.00	-0.04	-3.25	-5.25	-13.34	-13.31	-5.65	-16.02	-10.26	-15.46	-23.20	-4.71	-9.53	-11.19	-10.98	-27.80	-17.85	-25.66	-12.26
ALBANY___2	17.00	20.28	17.76	17.73	10.28	12.40	17.71	19.71	19.09	22.16	19.43	17.25	16.81	22.27	24.98	31.45	24.62	35.11	28.55	27.15	40.84	33.87	36.90	21.77
23572	0.57	0.16	0.40	0.28	0.31	0.73	0.80	0.76	0.65	0.40	0.29	0.57	0.03	0.57	0.46	0.40	0.99	1.25	0.86	0.82	0.67	0.79	0.67	0.58
	-6.02	-17.60	-10.89	-13.05	-5.23	0.00	-0.04	-3.25	-5.25	-13.34	-13.31	-5.65	-16.02	-10.26	-15.46	-23.20	-4.71	-9.53	-11.19	-10.98	-27.80	-17.85	-25.66	-12.26
ALBANY___3	17.00	20.28	17.76	17.73	10.28	12.40	17.71	19.71	19.09	22.16	19.43	17.25	16.81	22.27	24.98	31.45	24.62	35.11	28.55	27.15	40.84	33.87	36.90	21.77
23573	0.57	0.16	0.40	0.28	0.31	0.73	0.80	0.76	0.65	0.40	0.29	0.57	0.03	0.57	0.46	0.40	0.99	1.25	0.86	0.82	0.67	0.79	0.67	0.58
	-6.02	-17.60	-10.89	-13.05	-5.23	0.00	-0.04	-3.25	-5.25	-13.34	-13.31	-5.65	-16.02	-10.26	-15.46	-23.20	-4.71	-9.53	-11.19	-10.98	-27.80	-17.85	-25.66	-12.26
ALBANY___4	17.00	20.28	17.76	17.73	10.28	12.40	17.71	19.71	19.09	22.16	19.43	17.25	16.81	22.27	24.98	31.45	24.62	35.11	28.55	27.15	40.84	33.87	36.90	21.77
23574	0.57	0.16	0.40	0.28	0.31	0.73	0.80	0.76	0.65	0.40	0.29	0.57	0.03	0.57	0.46	0.40	0.99	1.25	0.86	0.82	0.67	0.79	0.67	0.58
	-6.02	-17.60	-10.89	-13.05	-5.23	0.00	-0.04	-3.25	-5.25	-13.34	-13.31	-5.65	-16.02	-10.26	-15.46	-23.20	-4.71	-9.53	-11.19	-10.98	-27.80	-17.85	-25.66	-12.26

ALBANY___LFGE 323615	17.20 0.66 -6.13	20.63 0.18 -17.93	18.03 0.46 -11.09	18.01 0.31 -13.29	10.42 0.35 -5.33	12.53 0.85 0.00	17.96 1.05 -0.04	20.01 1.00 -3.31	19.38 0.84 -5.35	22.54 0.53 -13.59	19.59 0.38 -13.39	17.39 0.74 -5.61	16.72 0.05 -15.92	22.65 0.76 -10.45	25.42 0.61 -15.75	32.01 0.53 -23.63	25.03 1.31 -4.80	35.72 1.68 -9.71	29.04 1.15 -11.40	27.61 1.07 -11.19	41.22 0.87 -27.98	34.43 1.02 -18.18	37.49 0.78 -26.13	22.07 0.66 -12.49
ALCOA_RYNLDS___DRP 24188	10.08 -0.33 0.00	2.39 -0.13 0.00	6.16 -0.32 0.00	4.17 -0.23 0.00	4.49 -0.25 0.00	11.08 -0.60 0.00	16.11 -0.76 0.00	15.01 -0.71 0.00	12.61 -0.58 0.00	8.06 -0.36 0.00	6.68 -0.29 -1.15	11.39 -0.58 -0.93	3.42 -0.04 -2.69	10.84 -0.60 0.00	8.56 -0.49 0.00	7.43 -0.42 0.00	17.87 -1.05 0.00	23.07 -1.25 0.00	15.64 -0.85 0.00	14.52 -0.83 0.00	13.95 -0.69 -2.27	14.43 -0.79 0.00	10.05 -0.54 0.00	8.45 -0.47 0.00
ALCOA___DSASP 323711	10.08 -0.33 0.00	2.39 -0.13 0.00	6.16 -0.32 0.00	4.17 -0.23 0.00	4.49 -0.25 0.00	11.08 -0.60 0.00	16.11 -0.76 0.00	15.01 -0.71 0.00	12.61 -0.58 0.00	8.06 -0.36 0.00	6.68 -0.29 -1.15	11.39 -0.58 -0.93	3.42 -0.04 -2.69	10.84 -0.60 0.00	8.56 -0.49 0.00	7.43 -0.42 0.00	17.87 -1.05 0.00	23.07 -1.25 0.00	15.64 -0.85 0.00	14.52 -0.83 0.00	13.95 -0.69 -2.27	14.43 -0.79 0.00	10.05 -0.54 0.00	8.45 -0.47 0.00
ALLEGHENY___COGEN 23514	11.39 0.06 -0.91	5.23 0.04 -2.67	8.19 0.06 -1.65	6.44 0.05 -1.98	5.61 0.07 -0.79	12.01 0.33 0.00	17.52 0.64 -0.01	16.64 0.44 -0.49	14.29 0.29 -0.80	10.56 0.11 -2.03	11.18 0.05 -5.30	16.77 0.10 -5.64	9.64 0.00 -8.88	13.48 0.03 -2.00	11.44 0.04 -2.35	11.49 0.02 -3.61	17.55 0.34 1.70	26.12 0.33 -1.46	18.55 0.36 -1.71	16.37 0.24 -0.78	22.17 0.14 -9.66	18.07 0.13 -2.71	14.53 0.06 -3.90	10.91 0.12 -1.86
ALTONA_WT_PWR 323606	10.20 -0.22 0.00	2.39 -0.13 0.00	6.14 -0.34 0.00	4.12 -0.28 0.00	4.47 -0.27 0.00	11.13 -0.54 0.00	16.37 -1.12 0.00	15.26 -0.51 0.00	12.83 -0.37 0.00	8.18 -0.25 0.00	6.64 -0.24 -1.06	11.42 -0.47 -0.86	3.22 -0.03 -2.49	10.76 -0.68 0.00	8.48 -0.58 0.00	7.32 -0.53 0.00	17.54 -1.37 0.00	22.64 -1.69 0.00	15.33 -1.17 0.00	14.23 -1.12 0.00	13.57 -0.90 -2.10	14.13 -1.10 0.00	9.78 -0.80 0.00	8.22 -0.70 0.00
AMERICAN_REF_FUEL 24010	10.45 -0.81 -0.84	4.82 -0.16 -2.46	7.57 -0.44 -1.52	5.95 -0.28 -1.82	5.18 -0.29 -0.73	11.04 -0.64 0.00	15.76 -1.12 0.00	14.76 -1.41 -0.45	12.46 -1.47 -0.73	9.23 -1.06 -1.87	9.17 -0.77 -4.12	10.21 -1.46 -0.64	9.37 -0.11 -8.72	10.90 -1.55 -1.01	10.02 -1.21 -2.16	10.09 -1.05 -3.29	49.90 -2.11 -33.10	22.82 -2.86 -1.36	16.20 -1.88 -1.58	16.31 -1.88 -2.84	20.18 -1.55 -9.36	15.99 -1.74 -2.50	12.98 -1.19 -3.59	9.94 -0.70 -1.72
ARTHUR_KILL_GT_1 23520	16.33 1.07 -4.85	17.00 0.30 -14.18	15.99 0.74 -8.77	15.42 0.50 -10.51	9.49 0.53 -4.22	12.99 1.32 0.00	18.97 2.06 -0.03	20.42 2.09 -2.62	19.21 1.79 -4.23	20.31 1.14 -10.75	20.01 0.83 -13.37	19.29 1.56 -6.68	19.95 0.11 -19.08	21.29 1.57 -8.27	22.77 1.24 -12.47	27.65 1.08 -18.72	25.30 2.58 -3.80	35.19 3.17 -7.69	27.69 2.17 -9.03	26.29 2.07 -8.86	41.66 1.67 -27.63	31.76 2.13 -14.40	32.63 1.36 -20.69	19.96 1.14 -9.89
ARTHUR_KILL_2 23512	16.33 1.07 -4.85	17.00 0.30 -14.18	15.99 0.74 -8.77	15.42 0.50 -10.51	9.49 0.53 -4.22	12.99 1.32 0.00	18.97 2.06 -0.03	20.42 2.09 -2.62	19.21 1.79 -4.23	20.31 1.14 -10.75	20.01 0.83 -13.37	19.29 1.56 -6.68	19.95 0.11 -19.08	21.29 1.57 -8.27	22.77 1.24 -12.47	27.65 1.08 -18.72	25.30 2.58 -3.80	35.19 3.17 -7.69	27.69 2.17 -9.03	26.29 2.07 -8.86	41.66 1.67 -27.63	31.76 2.13 -14.40	32.63 1.36 -20.69	19.96 1.14 -9.89
ARTHUR_KILL_3 23513	16.29 1.02 -4.85	16.97 0.27 -14.18	15.95 0.70 -8.77	15.39 0.48 -10.51	9.46 0.50 -4.22	12.92 1.25 0.00	18.86 1.95 -0.03	20.32 2.00 -2.62	19.11 1.68 -4.23	20.25 1.08 -10.75	19.97 0.78 -13.36	19.21 1.49 -6.69	19.94 0.10 -19.08	21.22 1.50 -8.27	22.72 1.19 -12.47	27.61 1.04 -18.72	25.24 2.52 -3.80	35.13 3.11 -7.69	27.66 2.13 -9.03	26.20 1.99 -8.86	41.61 1.62 -27.63	31.62 2.00 -14.40	32.55 1.28 -20.69	19.90 1.09 -9.89
ASHOKAN____ 23654	16.41 0.96 -5.02	17.47 0.25 -14.69	16.20 0.63 -9.09	15.72 0.42 -10.90	9.57 0.46 -4.37	12.86 1.18 0.00	18.71 1.80 -0.03	20.19 1.77 -2.71	19.09 1.51 -4.38	20.54 0.98 -11.14	19.83 0.71 -13.30	18.87 1.35 -6.48	19.34 0.09 -18.49	21.36 1.34 -8.57	23.04 1.07 -12.92	28.17 0.94 -19.38	25.16 2.31 -3.94	35.32 3.03 -7.97	27.97 2.12 -9.35	26.49 1.96 -9.18	41.48 1.58 -27.53	32.00 1.86 -14.92	33.22 1.21 -21.43	20.15 0.99 -10.25
ASTORIA_EAST_ENERGY_CC1 323581	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.72 -8.77	15.41 0.50 -10.51	9.48 0.52 -4.22	12.98 1.30 0.00	18.95 2.04 -0.03	20.34 2.02 -2.61	19.17 1.74 -4.23	20.27 1.10 -10.74	19.98 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.23 1.52 -8.27	22.72 1.19 -12.47	27.62 1.05 -18.72	25.24 2.52 -3.80	35.15 3.14 -7.69	27.63 2.12 -9.03	26.21 2.00 -8.86	41.61 1.61 -27.63	31.67 2.04 -14.40	32.62 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_EAST_ENERGY_CC2 323582	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.74 -4.23	20.27 1.10 -10.74	19.98 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.23 1.52 -8.27	22.72 1.19 -12.47	27.62 1.05 -18.72	25.24 2.52 -3.80	35.15 3.14 -7.69	27.64 2.12 -9.03	26.21 2.00 -8.86	41.61 1.61 -27.63	31.67 2.04 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_GT2_1 24094	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_GT2_2 24095	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_GT2_3 24096	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89

ASTORIA_GT2_4 24097	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_GT3_1 24098	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_GT3_2 24099	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_GT3_3 24100	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_GT3_4 24101	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_GT4_1 24102	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_GT4_2 24103	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_GT4_3 24104	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_GT4_4 24105	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_GT_1 23523	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_GT_10 24110	16.34 1.08 -4.85	16.99 0.29 -14.18	15.98 0.72 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.31 0.00	18.94 2.04 -0.03	20.38 2.06 -2.62	19.19 1.77 -4.23	20.30 1.13 -10.75	20.01 0.82 -13.37	19.29 1.57 -6.68	19.95 0.11 -19.08	21.29 1.57 -8.27	22.76 1.23 -12.47	27.66 1.09 -18.72	25.33 2.61 -3.80	35.25 3.23 -7.69	27.71 2.19 -9.03	26.26 2.05 -8.86	41.65 1.65 -27.63	31.70 2.07 -14.40	32.60 1.33 -20.69	19.95 1.13 -9.89
ASTORIA_GT_11 24225	16.34 1.08 -4.85	16.99 0.29 -14.18	15.98 0.72 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.31 0.00	18.94 2.04 -0.03	20.38 2.06 -2.62	19.19 1.77 -4.23	20.30 1.13 -10.75	20.01 0.82 -13.37	19.29 1.57 -6.68	19.95 0.11 -19.08	21.29 1.57 -8.27	22.76 1.23 -12.47	27.66 1.09 -18.72	25.33 2.61 -3.80	35.25 3.23 -7.69	27.71 2.19 -9.03	26.26 2.05 -8.86	41.65 1.65 -27.63	31.70 2.07 -14.40	32.60 1.33 -20.69	19.95 1.13 -9.89
ASTORIA_GT_12 24226	16.34 1.08 -4.85	16.99 0.29 -14.18	15.98 0.72 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.31 0.00	18.94 2.04 -0.03	20.38 2.06 -2.62	19.19 1.77 -4.23	20.30 1.13 -10.75	20.01 0.82 -13.37	19.29 1.57 -6.68	19.95 0.11 -19.08	21.29 1.57 -8.27	22.76 1.23 -12.47	27.66 1.09 -18.72	25.33 2.61 -3.80	35.25 3.23 -7.69	27.71 2.19 -9.03	26.26 2.05 -8.86	41.65 1.65 -27.63	31.70 2.07 -14.40	32.60 1.33 -20.69	19.95 1.13 -9.89
ASTORIA_GT_13 24227	16.34 1.08 -4.85	16.99 0.29 -14.18	15.98 0.72 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.31 0.00	18.94 2.04 -0.03	20.38 2.06 -2.62	19.19 1.77 -4.23	20.30 1.13 -10.75	20.01 0.82 -13.37	19.29 1.57 -6.68	19.95 0.11 -19.08	21.29 1.57 -8.27	22.76 1.23 -12.47	27.66 1.09 -18.72	25.33 2.61 -3.80	35.25 3.23 -7.69	27.71 2.19 -9.03	26.26 2.05 -8.86	41.65 1.65 -27.63	31.70 2.07 -14.40	32.60 1.33 -20.69	19.95 1.13 -9.89
ASTORIA_GT_5 24106	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89

ASTORIA_GT_7 24107	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA_GT_8 24108	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA___2 24149	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA___3 23516	16.34 1.08 -4.85	16.99 0.29 -14.18	15.98 0.72 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.31 0.00	18.94 2.03 -0.03	20.38 2.06 -2.62	19.19 1.77 -4.23	20.30 1.13 -10.75	20.01 0.82 -13.37	19.29 1.57 -6.68	19.95 0.11 -19.08	21.28 1.57 -8.27	22.76 1.23 -12.47	27.66 1.09 -18.72	25.32 2.60 -3.80	35.24 3.22 -7.69	27.71 2.19 -9.03	26.26 2.05 -8.86	41.65 1.65 -27.63	31.69 2.07 -14.40	32.60 1.33 -20.69	19.95 1.13 -9.89
ASTORIA___4 23517	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
ASTORIA___5 23518	16.35 1.08 -4.85	17.00 0.30 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.04 -0.03	20.35 2.02 -2.61	19.17 1.75 -4.23	20.27 1.10 -10.74	19.99 0.80 -13.36	19.26 1.54 -6.68	19.94 0.11 -19.08	21.24 1.52 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.63 1.35 -20.69	19.96 1.14 -9.89
AST_ENERGY_2_CC3 323677	16.32 1.06 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.96 1.29 0.00	18.91 2.00 -0.03	20.35 2.03 -2.62	19.14 1.71 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.25 1.52 -6.69	19.95 0.10 -19.08	21.24 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.28 2.55 -3.80	35.19 3.17 -7.69	27.70 2.18 -9.03	26.24 2.03 -8.86	41.63 1.64 -27.63	31.66 2.03 -14.40	32.58 1.31 -20.69	19.93 1.11 -9.89
AST_ENERGY_2_CC4 323678	16.32 1.06 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.96 1.29 0.00	18.91 2.00 -0.03	20.35 2.03 -2.62	19.14 1.71 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.25 1.52 -6.69	19.95 0.10 -19.08	21.24 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.28 2.55 -3.80	35.19 3.17 -7.69	27.70 2.18 -9.03	26.24 2.03 -8.86	41.63 1.64 -27.63	31.66 2.03 -14.40	32.58 1.31 -20.69	19.93 1.11 -9.89
ATHENS_STG_1 23668	16.29 0.66 -5.21	17.94 0.18 -15.24	16.36 0.45 -9.43	16.01 0.31 -11.30	9.61 0.33 -4.53	12.52 0.84 0.00	18.13 1.22 -0.03	19.71 1.19 -2.81	18.74 1.00 -4.54	20.61 0.64 -11.55	19.20 0.46 -12.92	17.94 0.88 -6.02	17.95 0.06 -17.13	21.22 0.89 -8.89	23.17 0.71 -13.40	28.57 0.62 -20.10	24.50 1.50 -4.09	34.47 1.88 -8.26	27.48 1.29 -9.70	26.08 1.21 -9.52	40.19 0.99 -26.83	31.90 1.20 -15.47	33.62 0.81 -22.23	20.24 0.69 -10.63
ATHENS_STG_2 23670	16.29 0.66 -5.21	17.94 0.18 -15.24	16.36 0.45 -9.43	16.01 0.31 -11.30	9.61 0.33 -4.53	12.52 0.84 0.00	18.13 1.22 -0.03	19.71 1.19 -2.81	18.74 1.00 -4.54	20.61 0.64 -11.55	19.20 0.46 -12.92	17.94 0.88 -6.02	17.95 0.06 -17.13	21.22 0.89 -8.89	23.17 0.71 -13.40	28.57 0.62 -20.10	24.50 1.50 -4.09	34.47 1.88 -8.26	27.48 1.29 -9.70	26.08 1.21 -9.52	40.19 0.99 -26.83	31.90 1.20 -15.47	33.62 0.81 -22.23	20.24 0.69 -10.63
ATHENS_STG_3 23677	16.29 0.66 -5.21	17.94 0.18 -15.24	16.36 0.45 -9.43	16.01 0.31 -11.30	9.61 0.33 -4.53	12.52 0.84 0.00	18.13 1.22 -0.03	19.71 1.19 -2.81	18.74 1.00 -4.54	20.61 0.64 -11.55	19.20 0.46 -12.92	17.94 0.88 -6.02	17.95 0.06 -17.13	21.22 0.89 -8.89	23.17 0.71 -13.40	28.57 0.62 -20.10	24.50 1.50 -4.09	34.47 1.88 -8.26	27.48 1.29 -9.70	26.08 1.21 -9.52	40.19 0.99 -26.83	31.90 1.20 -15.47	33.62 0.81 -22.23	20.24 0.69 -10.63
AUBURN___LFGE 323710	11.37 0.22 -0.73	4.75 0.08 -2.15	7.98 0.17 -1.33	6.11 0.12 -1.59	5.52 0.14 -0.64	12.10 0.42 0.00	17.61 0.73 0.00	16.74 0.63 -0.39	14.33 0.50 -0.64	10.34 0.30 -1.63	10.42 0.21 -4.40	14.36 0.39 -2.93	9.23 0.02 -8.45	13.07 0.38 -1.25	11.25 0.31 -1.88	10.94 0.26 -2.83	20.23 0.73 -0.58	26.40 0.90 -1.17	18.48 0.62 -1.37	17.26 0.57 -1.34	21.72 0.48 -8.87	17.93 0.53 -2.18	14.06 0.35 -3.13	10.71 0.29 -1.50
BABYLON_RES_REC 323704	16.61 1.34 -4.85	17.05 0.35 -14.18	16.11 0.86 -8.77	15.50 0.58 -10.51	9.58 0.62 -4.22	13.20 1.52 0.00	19.16 2.26 -0.03	20.47 2.15 -2.62	19.16 1.73 -4.23	20.26 1.08 -10.75	19.05 0.82 -12.41	16.74 1.61 -4.10	16.70 0.11 -15.84	17.97 1.60 -4.93	21.84 1.29 -11.49	22.92 1.20 -13.87	23.91 2.65 -2.34	32.99 3.23 -5.44	27.13 2.40 -8.23	25.82 2.17 -8.30	41.80 1.81 -27.62	31.62 2.39 -14.01	32.64 1.36 -20.70	20.10 1.28 -9.89
BARRETT_IC_1 23704	16.51 1.24 -4.85	17.02 0.32 -14.18	16.06 0.80 -8.77	15.46 0.54 -10.51	9.54 0.58 -4.22	13.11 1.43 0.00	21.75 2.09 -2.78	22.41 1.97 -4.73	18.98 1.56 -4.23	20.16 0.98 -10.75	32.75 0.74 -26.19	53.83 1.44 -41.36	63.43 0.10 -62.58	65.92 1.42 -53.06	35.88 1.16 -25.66	92.64 1.07 -83.72	44.72 2.43 -23.37	65.21 3.00 -37.88	42.66 2.23 -23.94	69.45 2.09 -52.01	41.75 1.71 -27.67	61.77 2.15 -44.40	32.52 1.24 -20.70	20.00 1.18 -9.89
BARRETT_IC_10 23701	16.51 1.24 -4.85	17.02 0.32 -14.18	16.06 0.80 -8.77	15.46 0.54 -10.51	9.54 0.58 -4.22	13.11 1.43 0.00	21.75 2.09 -2.78	22.41 1.97 -4.73	18.98 1.56 -4.23	20.15 0.98 -10.75	23.78 0.74 -17.22	29.59 1.44 -17.11	33.01 0.10 -32.16	34.60 1.42 -21.74	26.65 1.16 -16.44	47.19 1.07 -38.26	31.03 2.43 -9.68	44.09 3.00 -16.76	32.44 2.23 -13.72	39.42 2.09 -21.98	41.72 1.71 -27.64	40.90 2.15 -23.52	32.52 1.24 -20.70	20.00 1.18 -9.89

BARRETT_IC_11 23702	16.51 1.24 -4.85	17.02 0.32 -14.18	16.06 0.80 -8.77	15.46 0.54 -10.51	9.54 0.58 -4.22	13.11 1.43 0.00	21.75 2.09 -2.78	22.41 1.97 -4.73	18.98 1.56 -4.23	20.15 0.98 -10.75	23.78 0.74 -17.22	29.59 1.44 -17.11	33.01 0.10 -32.16	34.60 1.42 -21.74	26.65 1.16 -16.44	47.19 1.07 -38.26	31.03 2.43 -9.68	44.09 3.00 -16.76	32.44 2.23 -13.72	39.42 2.09 -21.98	41.72 1.71 -27.64	40.90 2.15 -23.52	32.52 1.24 -20.70	20.00 1.18 -9.89
BARRETT_IC_12 23703	16.51 1.24 -4.85	17.02 0.32 -14.18	16.06 0.80 -8.77	15.46 0.54 -10.51	9.54 0.58 -4.22	13.11 1.43 0.00	21.75 2.09 -2.78	22.41 1.97 -4.73	18.98 1.56 -4.23	20.15 0.98 -10.75	23.78 0.74 -17.22	29.59 1.44 -17.11	33.01 0.10 -32.16	34.60 1.42 -21.74	26.65 1.16 -16.44	47.19 1.07 -38.26	31.03 2.43 -9.68	44.09 3.00 -16.76	32.44 2.23 -13.72	39.42 2.09 -21.98	41.72 1.71 -27.64	40.90 2.15 -23.52	32.52 1.24 -20.70	20.00 1.18 -9.89
BARRETT_IC_2 23705	16.51 1.24 -4.85	17.02 0.32 -14.18	16.06 0.80 -8.77	15.46 0.54 -10.51	9.54 0.58 -4.22	13.11 1.43 0.00	21.75 2.09 -2.78	22.41 1.97 -4.73	18.98 1.56 -4.23	20.16 0.98 -10.75	32.75 0.74 -26.19	53.83 1.44 -41.36	63.43 0.10 -62.58	65.92 1.42 -53.06	35.88 1.16 -25.66	92.64 1.07 -83.72	44.72 2.43 -23.37	65.21 3.00 -37.88	42.66 2.23 -23.94	69.45 2.09 -52.01	41.75 1.71 -27.67	61.77 2.15 -44.40	32.52 1.24 -20.70	20.00 1.18 -9.89
BARRETT_IC_3 23706	16.51 1.24 -4.85	17.02 0.32 -14.18	16.06 0.80 -8.77	15.46 0.54 -10.51	9.54 0.58 -4.22	13.11 1.43 0.00	21.75 2.09 -2.78	22.41 1.97 -4.73	18.98 1.56 -4.23	20.16 0.98 -10.75	32.75 0.74 -26.19	53.83 1.44 -41.36	63.43 0.10 -62.58	65.92 1.42 -53.06	35.88 1.16 -25.66	92.64 1.07 -83.72	44.72 2.43 -23.37	65.21 3.00 -37.88	42.66 2.23 -23.94	69.45 2.09 -52.01	41.75 1.71 -27.67	61.77 2.15 -44.40	32.52 1.24 -20.70	20.00 1.18 -9.89
BARRETT_IC_4 23707	16.51 1.24 -4.85	17.02 0.32 -14.18	16.06 0.80 -8.77	15.46 0.54 -10.51	9.54 0.58 -4.22	13.11 1.43 0.00	21.75 2.09 -2.78	22.41 1.97 -4.73	18.98 1.56 -4.23	20.16 0.98 -10.75	32.75 0.74 -26.19	53.83 1.44 -41.36	63.43 0.10 -62.58	65.92 1.42 -53.06	35.88 1.16 -25.66	92.64 1.07 -83.72	44.72 2.43 -23.37	65.21 3.00 -37.88	42.66 2.23 -23.94	69.45 2.09 -52.01	41.75 1.71 -27.67	61.77 2.15 -44.40	32.52 1.24 -20.70	20.00 1.18 -9.89
BARRETT_IC_5 23708	16.51 1.24 -4.85	17.02 0.32 -14.18	16.06 0.80 -8.77	15.46 0.54 -10.51	9.54 0.58 -4.22	13.11 1.43 0.00	21.75 2.09 -2.78	22.41 1.97 -4.73	18.98 1.56 -4.23	20.16 0.98 -10.75	32.75 0.74 -26.19	53.83 1.44 -41.36	63.43 0.10 -62.58	65.92 1.42 -53.06	35.88 1.16 -25.66	92.64 1.07 -83.72	44.72 2.43 -23.37	65.21 3.00 -37.88	42.66 2.23 -23.94	69.45 2.09 -52.01	41.75 1.71 -27.67	61.77 2.15 -44.40	32.52 1.24 -20.70	20.00 1.18 -9.89
BARRETT_IC_6 23709	16.51 1.24 -4.85	17.02 0.32 -14.18	16.06 0.80 -8.77	15.46 0.54 -10.51	9.54 0.58 -4.22	13.11 1.43 0.00	21.75 2.09 -2.78	22.41 1.97 -4.73	18.98 1.56 -4.23	20.16 0.98 -10.75	32.75 0.74 -26.19	53.83 1.44 -41.36	63.43 0.10 -62.58	65.92 1.42 -53.06	35.88 1.16 -25.66	92.64 1.07 -83.72	44.72 2.43 -23.37	65.21 3.00 -37.88	42.66 2.23 -23.94	69.45 2.09 -52.01	41.75 1.71 -27.67	61.77 2.15 -44.40	32.52 1.24 -20.70	2

BAYONEEC___CTG4 323685	16.32 1.05 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.96 1.28 0.00	18.90 1.99 -0.03	20.35 2.03 -2.62	19.14 1.72 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.24 1.52 -6.69	19.95 0.10 -19.08	21.25 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.27 2.55 -3.80	35.18 3.17 -7.69	27.69 2.17 -9.03	26.23 2.02 -8.86	41.62 1.63 -27.63	31.66 2.03 -14.40	32.58 1.31 -20.69	19.93 1.11 -9.89
BAYONEEC___CTG5 323686	16.32 1.05 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.96 1.28 0.00	18.90 1.99 -0.03	20.35 2.03 -2.62	19.14 1.72 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.24 1.52 -6.69	19.95 0.10 -19.08	21.25 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.27 2.55 -3.80	35.18 3.17 -7.69	27.69 2.17 -9.03	26.23 2.02 -8.86	41.62 1.63 -27.63	31.66 2.03 -14.40	32.58 1.31 -20.69	19.93 1.11 -9.89
BAYONEEC___CTG6 323687	16.32 1.05 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.96 1.28 0.00	18.90 1.99 -0.03	20.35 2.03 -2.62	19.14 1.72 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.24 1.52 -6.69	19.95 0.10 -19.08	21.25 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.27 2.55 -3.80	35.18 3.17 -7.69	27.69 2.17 -9.03	26.23 2.02 -8.86	41.62 1.63 -27.63	31.66 2.03 -14.40	32.58 1.31 -20.69	19.93 1.11 -9.89
BAYONEEC___CTG7 323688	16.32 1.05 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.96 1.28 0.00	18.90 1.99 -0.03	20.35 2.03 -2.62	19.14 1.72 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.24 1.52 -6.69	19.95 0.10 -19.08	21.25 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.27 2.55 -3.80	35.18 3.17 -7.69	27.69 2.17 -9.03	26.23 2.02 -8.86	41.62 1.63 -27.63	31.66 2.03 -14.40	32.58 1.31 -20.69	19.93 1.11 -9.89
BAYONEEC___CTG8 323689	16.32 1.05 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.96 1.28 0.00	18.90 1.99 -0.03	20.35 2.03 -2.62	19.14 1.72 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.24 1.52 -6.69	19.95 0.10 -19.08	21.25 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.27 2.55 -3.80	35.18 3.17 -7.69	27.69 2.17 -9.03	26.23 2.02 -8.86	41.62 1.63 -27.63	31.66 2.03 -14.40	32.58 1.31 -20.69	19.93 1.11 -9.89
BEACON___LESR 323632	17.17 0.75 -6.00	20.30 0.22 -17.55	17.85 0.51 -10.86	17.76 0.34 -13.01	10.35 0.39 -5.22	12.57 0.89 0.00	18.13 1.22 -0.04	20.04 1.09 -3.24	19.44 1.01 -5.24	22.34 0.61 -13.30	19.57 0.42 -13.32	17.53 0.82 -5.67	16.89 0.05 -16.09	22.57 0.90 -10.23	25.17 0.69 -15.42	31.60 0.60 -23.15	25.09 1.47 -4.70	35.73 1.90 -9.51	29.00 1.34 -11.16	27.55 1.25 -10.95	41.22 1.03 -27.82	34.18 1.15 -17.81	37.08 0.91 -25.59	21.87 0.71 -12.23
BEAVER RIVER___HYD 24048	10.45 -0.21 -0.24	3.17 -0.06 -0.70	6.76 -0.15 -0.43	4.83 -0.10 -0.52	4.84 -0.11 -0.21	11.37 -0.30 0.00	16.65 -0.22 0.00	15.73 -0.11 -0.13	13.29 -0.11 -0.21	8.86 -0.10 -0.54	8.89 -0.08 -3.15	13.22 -0.16 -2.34	7.51 -0.01 -6.77	11.67 -0.18 -0.41	9.56 -0.12 -0.62	8.66 -0.12 -0.93	18.89 -0.21 -0.19	24.36 -0.35 -0.38	16.79 -0.15 -0.45	15.63 -0.16 -0.44	18.47 -0.18 -6.28	15.73 -0.21 -0.72	11.46 -0.15 -1.03	9.25 -0.16 -0.49
BEEBEE_GT_13 23619	10.80 -0.33 -0.70	4.53 -0.05 -2.06	7.59 -0.16 -1.27	5.83 -0.10 -1.53	5.26 -0.10 -0.61	11.53 -0.15 0.00	16.68 -0.20 0.00	15.73 -0.36 -0.38	13.38 -0.43 -0.61	9.64 -0.34 -1.56	9.79 -0.25 -4.22	12.84 -0.49 -2.29	9.14 -0.04 -8.42	12.01 -0.52 -1.09	10.47 -0.40 -1.81	10.18 -0.34 -2.68	9.99 -0.56 8.36	24.67 -0.79 -1.13	17.36 -0.45 -1.32	16.04 -0.50 -1.19	20.71 -0.43 -8.78	16.80 -0.52 -2.09	13.20 -0.38 -3.00	10.16 -0.20 -1.44
BETHLEHEM___GRP 23843	17.00 0.57 -6.02	20.28 0.16 -17.60	17.76 0.40 -10.89	17.73 0.28 -13.05	10.28 0.31 -5.23	12.40 0.73 0.00	17.71 0.80 -0.04	19.71 0.76 -3.25	19.09 0.65 -5.25	22.16 0.40 -13.34	19.43 0.29 -13.31	17.25 0.57 -5.65	16.81 0.03 -16.02	22.27 0.57 -10.26	24.98 0.46 -15.46	31.45 0.40 -23.20	24.62 0.99 -4.71	35.11 1.25 -9.53	28.55 0.86 -11.19	27.15 0.82 -10.98	40.84 0.67 -27.80	33.87 0.79 -17.85	36.90 0.67 -25.66	21.77 0.58 -12.26
BETHLEHEM___GS1 323560	17.00 0.57 -6.02	20.28 0.16 -17.60	17.76 0.40 -10.89	17.73 0.28 -13.05	10.28 0.31 -5.23	12.40 0.73 0.00	17.71 0.80 -0.04	19.71 0.76 -3.25	19.09 0.65 -5.25	22.16 0.40 -13.34	19.43 0.29 -13.31	17.25 0.57 -5.65	16.81 0.03 -16.02	22.27 0.57 -10.26	24.98 0.46 -15.46	31.45 0.40 -23.20	24.62 0.99 -4.71	35.11 1.25 -9.53	28.55 0.86 -11.19	27.15 0.82 -10.98	40.84 0.67 -27.80	33.87 0.79 -17.85	36.90 0.67 -25.66	21.77 0.58 -12.26
BETHLEHEM___GS2 323561	17.00 0.57 -6.02	20.28 0.16 -17.60	17.76 0.40 -10.89	17.73 0.28 -13.05	10.28 0.31 -5.23	12.40 0.73 0.00	17.71 0.80 -0.04	19.71 0.76 -3.25	19.09 0.65 -5.25	22.16 0.40 -13.34	19.43 0.29 -13.31	17.25 0.57 -5.65	16.81 0.03 -16.02	22.27 0.57 -10.26	24.98 0.46 -15.46	31.45 0.40 -23.20	24.62 0.99 -4.71	35.11 1.25 -9.53	28.55 0.86 -11.19	27.15 0.82 -10.98	40.84 0.67 -27.80	33.87 0.79 -17.85	36.90 0.67 -25.66	21.77 0.58 -12.26
BETHLEHEM___GS3 323562	17.00 0.57 -6.02	20.28 0.16 -17.60	17.76 0.40 -10.89	17.73 0.28 -13.05	10.28 0.31 -5.23	12.40 0.73 0.00	17.71 0.80 -0.04	19.71 0.76 -3.25	19.09 0.65 -5.25	22.16 0.40 -13.34	19.43 0.29 -13.31	17.25 0.57 -5.65	16.81 0.03 -16.02	22.27 0.57 -10.26	24.98 0.46 -15.46	31.45 0.40 -23.20	24.62 0.99 -4.71	35.11 1.25 -9.53	28.55 0.86 -11.19	27.15 0.82 -10.98	40.84 0.67 -27.80	33.87 0.79 -17.85	36.90 0.67 -25.66	21.77 0.58 -12.26
BETHLEHEM___STEEL 23779	10.77 -0.53 -0.88	5.00 -0.09 -2.57	7.80 -0.27 -1.59	6.14 -0.17 -1.90	5.34 -0.17 -0.76	11.35 -0.33 0.00	16.35 -0.53 0.00	15.37 -0.82 -0.47	13.08 -0.88 -0.77	9.70 -0.67 -1.95	9.42 -0.51 -4.11	10.48 -0.95 -0.40	9.49 -0.07 -8.80	11.41 -1.03 -0.99	10.52 -0.80 -2.26	11.03 -0.69 -3.87	193.89 -1.23 -176.20	23.96 -1.80 -1.43	17.01 -1.14 -1.66	20.66 -1.24 -6.54	20.83 -1.05 -9.51	16.66 -1.17 -2.61	13.54 -0.78 -3.75	10.26 -0.46 -1.79
BETHPAGE_CC_5 323564	16.57 1.30 -4.85	17.04 0.34 -14.18	16.09 0.84 -8.77	15.49 0.57 -10.51	9.56 0.60 -4.22	13.17 1.49 0.00	19.16 2.20 -0.09	20.45 2.08 -2.66	19.11 1.68 -4.23	20.23 1.05 -10.75	19.40 0.79 -12.78	17.69 1.55 -5.10	17.96 0.11 -17.10	19.23 1.55 -6.23	22.18 1.25 -11.87	24.76 1.16 -15.75	24.47 2.65 -2.91	33.89 3.25 -6.31	27.59 2.43 -8.67	26.44 2.22 -8.86	41.82 1.83 -27.62	31.94 2.31 -14.40	32.60 1.32 -20.70	20.06 1.24 -9.89
BINGHAMTON___COGEN 23790	12.08 0.10 -1.57	7.17 0.06 -4.59	9.43 0.11 -2.84	7.89 0.08 -3.40	6.20 0.09 -1.37	11.93 0.25 0.00	17.32 0.43 -0.01	16.89 0.33 -0.85	14.83 0.27 -1.37	12.04 0.14 -3.48	12.15 0.10 -6.22	15.37 0.22 -4.11	11.15 0.01 -10.38	14.40 0.19 -2.76	13.25 0.15 -4.04	14.08 0.12 -6.11	32.08 0.31 -12.85	27.06 0.25 -2.48	19.61 0.21 -2.91	18.59 0.24 -2.99	25.05 0.20 -12.49	20.10 0.21 -4.66	17.44 0.16 -6.69	12.26 0.14 -3.20

BLACK RIVER___HYD 24047	10.61 -0.14 -0.33	3.45 -0.04 -0.97	6.98 -0.10 -0.60	5.05 -0.07 -0.72	4.96 -0.07 -0.29	11.45 -0.23 0.00	16.90 0.02 0.00	16.01 0.12 -0.18	13.56 0.08 -0.29	9.19 0.03 -0.73	9.22 0.01 -3.39	13.51 0.01 -2.46	7.86 0.00 -7.10	12.02 0.01 -0.56	9.94 0.03 -0.85	9.14 0.01 -1.28	19.29 0.12 -0.26	24.93 0.07 -0.53	17.25 0.14 -0.62	16.09 0.13 -0.60	19.19 0.04 -6.78	16.22 0.01 -0.98	12.00 0.01 -1.41	9.53 -0.07 -0.67
BLISS_WT_PWR 323608	10.77 -0.57 -0.92	5.13 -0.09 -2.69	7.89 -0.26 -1.67	6.33 -0.07 -2.00	5.46 -0.08 -0.80	11.47 -0.20 0.00	16.68 -0.20 -0.01	15.75 -0.46 -0.50	13.49 -0.51 -0.80	10.05 -0.41 -2.04	9.74 -0.35 -4.27	11.04 -0.76 -0.76	9.59 -0.06 -8.90	11.73 -0.85 -1.13	10.83 -0.60 -2.37	11.22 -0.60 -3.98	173.10 -1.18 -155.37	24.04 -1.77 -1.49	17.06 -1.17 -1.73	20.07 -1.31 -6.03	20.95 -1.11 -9.69	16.63 -1.32 -2.73	13.61 -0.90 -3.92	10.19 -0.61 -1.88
BLUE_CIRC_CHEM_DRP 24182	16.94 0.57 -5.95	20.09 0.16 -17.40	17.65 0.40 -10.77	17.59 0.28 -12.91	10.22 0.30 -5.18	12.42 0.75 0.00	17.89 0.98 -0.04	19.85 0.93 -3.21	19.17 0.79 -5.19	22.11 0.50 -13.19	19.43 0.36 -13.25	17.38 0.69 -5.65	16.84 0.04 -16.04	22.29 0.70 -10.14	24.91 0.56 -15.30	31.29 0.48 -22.95	24.77 1.19 -4.66	35.26 1.50 -9.43	28.60 1.03 -11.07	27.20 0.98 -10.86	40.83 0.80 -27.66	33.84 0.96 -17.66	36.64 0.69 -25.38	21.65 0.59 -12.13
BOC_GAS_DRP 24189	16.91 0.52 -5.97	20.15 0.15 -17.48	17.66 0.37 -10.81	17.62 0.25 -12.96	10.22 0.28 -5.20	12.36 0.68 0.00	17.82 0.91 -0.04	19.80 0.87 -3.22	19.14 0.73 -5.21	22.13 0.46 -13.25	19.39 0.33 -13.23	17.29 0.64 -5.62	16.74 0.04 -15.94	22.28 0.65 -10.19	24.94 0.52 -15.36	31.35 0.45 -23.05	24.70 1.10 -4.68	35.18 1.38 -9.47	28.56 0.95 -11.12	27.17 0.91 -10.91	40.74 0.74 -27.63	33.85 0.89 -17.73	36.70 0.64 -25.48	21.65 0.54 -12.18
BORALEX_4TH_BRANCH 23824	17.28 0.75 -6.12	20.62 0.20 -17.90	18.09 0.53 -11.07	18.05 0.38 -13.27	10.47 0.41 -5.32	12.68 1.00 0.00	18.32 1.41 -0.04	20.35 1.34 -3.30	19.65 1.12 -5.34	22.70 0.71 -13.56	19.76 0.50 -13.43	17.63 0.93 -5.66	16.87 0.06 -16.05	22.86 0.99 -10.43	25.58 0.79 -15.73	32.13 0.68 -23.60	25.37 1.66 -4.80	36.13 2.10 -9.70	29.36 1.48 -11.38	27.95 1.42 -11.17	41.60 1.17 -28.07	34.73 1.35 -18.16	37.55 0.88 -26.09	22.13 0.73 -12.47
BOWLINE___1 23526	16.16 0.99 -4.76	16.70 0.26 -13.91	15.75 0.66 -8.61	15.17 0.45 -10.31	9.35 0.48 -4.14	12.88 1.20 0.00	18.77 1.86 -0.03	20.15 1.87 -2.57	18.92 1.58 -4.15	19.98 1.01 -10.55	19.99 0.73 -13.44	19.26 1.40 -6.82	20.34 0.09 -19.48	20.97 1.40 -8.12	22.42 1.12 -12.25	27.20 0.98 -18.37	25.02 2.37 -3.73	34.83 2.95 -7.55	27.40 2.04 -8.86	25.94 1.90 -8.70	41.66 1.54 -27.75	31.26 1.90 -14.13	32.11 1.22 -20.31	19.66 1.03 -9.71
BOWLINE___2 23595	16.16 0.99 -4.76	16.70 0.27 -13.91	15.75 0.66 -8.61	15.17 0.45 -10.32	9.35 0.48 -4.14	12.88 1.20 0.00	18.77 1.86 -0.03	20.15 1.87 -2.57	18.92 1.58 -4.15	19.98 1.01 -10.55	19.99 0.73 -13.44	19.26 1.40 -6.82	20.34 0.09 -19.48	20.97 1.40 -8.12	22.42 1.12 -12.25	27.21 0.98 -18.37	25.02 2.37 -3.73	34.84 2.96 -7.55	27.40 2.04 -8.86	25.95 1.90 -8.70	41.66 1.55 -27.75	31.26 1.90 -14.14	32.11 1.22 -20.31	19.67 1.03 -9.71
BROOKHAVEN___DRP 24191	16.50 1.23 -4.85	17.04 0.34 -14.18	16.08 0.83 -8.77	15.48 0.56 -10.51	9.56 0.60 -4.22	13.00 1.32 0.00	18.68 1.95 0.14	20.07 1.88 -2.48	18.91 1.49 -4.23	20.09 0.92 -10.75	18.24 0.70 -11.72	14.66 1.38 -2.24	14.36 0.09 -13.51	15.33 1.35 -2.54	20.94 1.09 -10.79	19.31 1.07 -10.39	22.68 2.46 -1.30	31.23 3.08 -3.82	26.50 2.57 -7.44	23.74 2.12 -6.28	41.75 1.77 -27.62	29.99 2.15 -12.61	32.44 1.16 -20.70	20.08 1.26 -9.89
BROOKLYN_NAVY_YARD 23515	16.32 1.05 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.96 1.28 0.00	18.90 1.99 -0.03	20.34 2.01 -2.62	19.12 1.70 -4.23	20.27 1.10 -10.75	19.98 0.78 -13.36	19.23 1.51 -6.69	19.94 0.10 -19.08	21.22 1.50 -8.27	22.72 1.19 -12.47	27.61 1.04 -18.72	25.23 2.51 -3.80	35.15 3.13 -7.69	27.67 2.14 -9.03	26.21 2.00 -8.86	41.60 1.61 -27.63	31.62 1.99 -14.40	32.57 1.30 -20.69	19.93 1.11 -9.89
BROOKLYN___ARMY_DRP 323595	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
BROOME_2_LFGE 323671	12.08 0.10 -1.57	7.17 0.06 -4.59	9.43 0.11 -2.84	7.89 0.08 -3.40	6.20 0.09 -1.37	11.93 0.25 0.00	17.32 0.43 -0.01	16.89 0.33 -0.85	14.83 0.27 -1.37	12.04 0.14 -3.48	12.15 0.10 -6.22	15.37 0.22 -4.11	11.15 0.01 -10.38	14.40 0.19 -2.76	13.25 0.15 -4.04	14.08 0.12 -6.11	32.08 0.31 -12.85	27.06 0.25 -2.48	19.61 0.21 -2.91	18.59 0.24 -2.99	25.05 0.20 -12.49	20.10 0.21 -4.66	17.44 0.16 -6.69	12.26 0.14 -3.20
BROOME___LFGE 323600	12.08 0.10 -1.57	7.17 0.06 -4.59	9.43 0.11 -2.84	7.89 0.08 -3.40	6.20 0.09 -1.37	11.93 0.25 0.00	17.32 0.43 -0.01	16.89 0.33 -0.85	14.83 0.27 -1.37	12.04 0.14 -3.48	12.15 0.10 -6.22	15.37 0.22 -4.11	11.15 0.01 -10.38	14.40 0.19 -2.76	13.25 0.15 -4.04	14.08 0.12 -6.11	32.08 0.31 -12.85	27.06 0.25 -2.48	19.61 0.21 -2.91	18.59 0.24 -2.99	25.05 0.20 -12.49	20.10 0.21 -4.66	17.44 0.16 -6.69	12.26 0.14 -3.20
BURROWS___LYONSDAL 23803	10.61 -0.03 -0.22	3.17 0.00 -0.65	6.87 -0.01 -0.40	4.89 0.00 -0.48	4.94 0.01 -0.19	11.66 -0.02 0.00	17.00 0.12 0.00	16.01 0.18 -0.12	13.52 0.13 -0.19	9.00 0.08 -0.50	9.48 0.05 -3.60	13.85 0.08 -2.73	8.64 0.00 -7.87	11.91 0.08 -0.38	9.72 0.09 -0.57	8.78 0.06 -0.86	19.32 0.23 -0.17	24.93 0.24 -0.35	17.14 0.23 -0.41	15.97 0.21 -0.41	19.67 0.13 -7.18	16.02 0.13 -0.66	11.61 0.08 -0.95	9.44 0.06 -0.45
CAITHNESS_CC_1 323624	16.49 1.23 -4.85	17.04 0.34 -14.18	16.07 0.81 -8.77	15.48 0.56 -10.51	9.55 0.59 -4.22	13.02 1.34 0.00	18.70 1.96 0.14	20.08 1.89 -2.48	18.93 1.50 -4.23	20.10 0.93 -10.75	18.25 0.71 -11.72	14.66 1.39 -2.24	14.35 0.09 -13.50	15.33 1.36 -2.53	20.95 1.10 -10.79	19.30 1.08 -10.38	22.68 2.47 -1.29	31.23 3.09 -3.82	26.45 2.52 -7.44	23.74 2.12 -6.27	41.75 1.77 -27.62	29.99 2.16 -12.60	32.45 1.17 -20.70	20.07 1.24 -9.89
CALPINE BETH_PAGE_GT4 24209	16.56 1.30 -4.85	17.04 0.34 -14.18	16.09 0.84 -8.77	15.48 0.57 -10.51	9.56 0.60 -4.22	13.17 1.49 0.00	19.27 2.21 -0.19	20.53 2.08 -2.74	19.10 1.68 -4.23	20.23 1.05 -10.75	19.98 0.79 -13.36	19.27 1.55 -6.68	19.95 0.11 -19.08	21.27 1.55 -8.27	22.78 1.25 -12.48	27.72 1.15 -18.72	25.36 2.64 -3.80	35.22 3.20 -7.69	28.23 2.39 -9.34	28.32 2.20 -10.76	41.80 1.80 -27.63	33.27 2.31 -15.72	32.61 1.33 -20.70	20.05 1.23 -9.89

CALPINE_BETH_PAGE_GT_4 323586	16.56 1.30 -4.85	17.04 0.34 -14.18	16.09 0.84 -8.77	15.48 0.57 -10.51	9.56 0.60 -4.22	13.17 1.49 0.00	19.27 2.21 -0.19	20.53 2.08 -2.74	19.10 1.68 -4.23	20.23 1.05 -10.75	19.98 0.79 -13.36	19.27 1.55 -6.68	19.95 0.11 -19.08	21.27 1.55 -8.27	22.78 1.25 -12.48	27.72 1.15 -18.72	25.36 2.64 -3.80	35.22 3.20 -7.69	28.23 2.39 -9.34	28.32 2.20 -10.76	41.80 1.80 -27.63	33.27 2.31 -15.72	32.61 1.33 -20.70	20.05 1.23 -9.89
CALPINE_BP_GT1 23823	16.56 1.30 -4.85	17.04 0.34 -14.18	16.09 0.84 -8.77	15.48 0.57 -10.51	9.56 0.60 -4.22	13.17 1.49 0.00	19.27 2.21 -0.19	20.53 2.08 -2.74	19.10 1.68 -4.23	20.23 1.05 -10.75	19.98 0.79 -13.36	19.27 1.55 -6.68	19.95 0.11 -19.08	21.27 1.55 -8.27	22.78 1.25 -12.48	27.72 1.15 -18.72	25.36 2.64 -3.80	35.22 3.20 -7.69	28.23 2.39 -9.34	28.32 2.20 -10.76	41.80 1.80 -27.63	33.27 2.31 -15.72	32.61 1.33 -20.70	20.05 1.23 -9.89
CALSPAN___DRP 24200	10.77 -0.53 -0.88	5.00 -0.09 -2.57	7.80 -0.27 -1.59	6.14 -0.17 -1.90	5.34 -0.17 -0.76	11.35 -0.33 0.00	16.35 -0.53 0.00	15.37 -0.82 -0.47	13.08 -0.88 -0.77	9.70 -0.67 -1.95	9.42 -0.51 -4.11	10.48 -0.95 -0.40	9.49 -0.07 -8.80	11.41 -1.03 -0.99	10.52 -0.80 -2.26	11.03 -0.69 -3.87	193.89 -1.23 -176.20	23.96 -1.80 -1.43	17.01 -1.14 -1.66	20.66 -1.24 -6.54	20.83 -1.05 -9.51	16.66 -1.17 -2.61	13.54 -0.78 -3.75	10.26 -0.46 -1.79
CANDIGU_WT_PWR 323617	11.34 -0.19 -1.11	5.78 0.00 -3.26	8.43 -0.07 -2.02	6.79 -0.03 -2.42	5.68 -0.03 -0.97	11.69 0.01 0.00	17.00 0.12 -0.01	16.21 -0.11 -0.60	14.07 -0.10 -0.97	10.75 -0.14 -2.47	11.89 -0.11 -6.18	18.89 -0.19 -8.05	10.06 -0.03 -9.32	13.86 -0.33 -2.74	11.67 -0.25 -2.87	12.11 -0.23 -4.49	23.15 -0.46 -4.69	25.26 -0.84 -1.77	18.05 -0.51 -2.08	15.50 -0.47 -0.62	22.48 -0.40 -10.51	18.03 -0.50 -3.31	15.01 -0.32 -4.75	10.98 -0.22 -2.27
CARR STREET_E_SYR 24060	10.89 -0.08 -0.55	4.12 0.00 -1.60	7.45 -0.01 -0.99	5.59 0.00 -1.19	5.22 0.01 -0.48	11.71 0.03 0.00	16.96 0.08 0.00	16.04 0.04 -0.29	13.69 0.02 -0.48	9.64 0.00 -1.21	9.88 0.01 -4.06	13.87 0.01 -2.82	8.88 0.00 -8.13	12.38 0.00 -0.93	10.48 0.01 -1.40	9.96 0.00 -2.11	19.40 0.05 -0.43	25.22 0.03 -0.87	17.56 0.05 -1.02	16.40 0.05 -1.00	20.56 0.04 -8.15	16.84 0.00 -1.62	12.91 0.00 -2.33	10.05 0.01 -1.11
CARTHAGE___PAPER 23857	10.56 -0.16 -0.31	3.37 -0.05 -0.89	6.91 -0.12 -0.55	4.98 -0.08 -0.66	4.92 -0.09 -0.27	11.42 -0.26 0.00	16.80 -0.08 0.00	15.90 0.02 -0.16	13.46 0.00 -0.27	9.08 -0.02 -0.68	9.12 -0.02 -3.32	13.41 -0.06 -2.43	7.76 -0.01 -7.01	11.90 -0.06 -0.52	9.81 -0.03 -0.79	8.99 -0.04 -1.18	19.14 -0.01 -0.24	24.72 -0.09 -0.49	17.09 0.02 -0.57	15.92 0.01 -0.56	18.96 -0.04 -6.64	16.06 -0.07 -0.91	11.83 -0.05 -1.30	9.44 -0.11 -0.62
CE_DUNWOOD___DRP 24194	16.28 1.02 -4.84	16.95 0.27 -14.16	15.92 0.68 -8.76	15.36 0.46 -10.50	9.44 0.49 -4.21	12.91 1.24 0.00	18.81 1.91 -0.03	20.24 1.92 -2.61	19.04 1.62 -4.23	20.19 1.03 -10.74	19.94 0.75 -13.37	19.17 1.43 -6.69	19.97 0.10 -19.11	21.15 1.44 -8.26	22.66 1.14 -12.46	27.55 1.01 -18.69	25.14 2.43 -3.80	35.05 3.04 -7.68	27.60 2.09 -9.02	26.14 1.94 -8.85	41.58 1.58 -27.63	31.55 1.94 -14.38	32.49 1.24 -20.67	19.86 1.06 -9.88
CE_MILLWOOD___DRP 24193	16.24 0.99 -4.83	16.91 0.27 -14.13	15.88 0.66 -8.74	15.33 0.45 -10.48	9.42 0.48 -4.20	12.89 1.21 0.00	18.77 1.87 -0.03	20.19 1.87 -2.60	18.99 1.58 -4.21	20.14 1.01 -10.71	19.94 0.73 -13.38	19.16 1.40 -6.71	20.01 0.09 -19.16	21.10 1.41 -8.24	22.61 1.12 -12.43	27.48 0.98 -18.65	25.08 2.37 -3.79	34.96 2.97 -7.66	27.54 2.05 -9.00	26.09 1.91 -8.83	41.57 1.55 -27.65	31.48 1.90 -14.35	32.42 1.22 -20.62	19.82 1.03 -9.86
CE_NYC2_DRP 24202	16.35 1.09 -4.85	16.99 0.29 -14.18	15.98 0.73 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.31 0.00	18.95 2.05 -0.03	20.39 2.07 -2.62	19.20 1.77 -4.23	20.31 1.13 -10.75	20.01 0.82 -13.37	19.29 1.57 -6.68	19.95 0.11 -19.08	21.29 1.57 -8.27	22.77 1.24 -12.47	27.66 1.09 -18.72	25.33 2.61 -3.80	35.26 3.24 -7.69	27.72 2.20 -9.03	26.27 2.06 -8.86	41.66 1.67 -27.63	31.70 2.08 -14.40	32.61 1.34 -20.69	19.95 1.14 -9.89
CE_NYC_DRP 24195	16.34 1.07 -4.85	16.98 0.29 -14.18	15.97 0.72 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.98 1.31 0.00	18.93 2.03 -0.03	20.38 2.05 -2.62	19.16 1.74 -4.23	20.30 1.12 -10.75	20.00 0.81 -13.36	19.27 1.55 -6.69	19.95 0.11 -19.08	21.27 1.56 -8.27	22.76 1.23 -12.47	27.65 1.08 -18.72	25.33 2.61 -3.80	35.26 3.24 -7.69	27.74 2.22 -9.03	26.27 2.06 -8.86	41.66 1.66 -27.63	31.69 2.06 -14.40	32.60 1.32 -20.69	19.94 1.12 -9.89
CHAFFEE___LFGE 323603	10.85 -0.47 -0.90	5.07 -0.08 -2.63	7.88 -0.23 -1.63	6.22 -0.13 -1.95	5.39 -0.13 -0.78	11.44 -0.23 0.00	16.53 -0.35 -0.01	15.56 -0.63 -0.48	13.27 -0.71 -0.78	9.85 -0.56 -1.99	9.58 -0.43 -4.19	10.79 -0.82 -0.57	9.54 -0.07 -8.85	11.61 -0.89 -1.06	10.69 -0.68 -2.31	11.16 -0.61 -3.92	183.93 -166.08	24.18 -1.46	17.19 -1.69	20.55 -6.29	21.03 -9.60	16.84 -2.67	13.70 -3.83	10.35 -1.83
CHATEAUG_WT_PWR 323614	10.13 -0.28 0.00	2.40 -0.12 0.00	6.14 -0.34 0.00	4.11 -0.29 0.00	4.45 -0.29 0.00	11.09 -0.59 0.00	16.29 -0.59 0.00	15.16 -0.56 0.00	12.76 -0.43 0.00	8.14 -0.28 0.00	6.61 -0.27 -1.06	11.38 -0.51 -0.86	3.21 -0.04 -2.49	10.70 -0.74 0.00	8.44 -0.62 0.00	7.28 -0.57 0.00	17.47 -1.45 0.00	22.58 -1.75 0.00	15.28 -1.21 0.00	14.18 -1.17 0.00	13.53 -0.94 -2.10	14.10 -1.13 0.00	9.75 -0.82 0.00	8.21 -0.71 0.00
CHAT_HIGH_FALL_HYD 323578	10.15 -0.27 0.00	2.39 -0.13 0.00	6.14 -0.34 0.00	4.13 -0.27 0.00	4.47 -0.28 0.00	11.10 -0.57 0.00	16.28 -0.60 0.00	15.14 -0.57 0.00	12.74 -0.45 0.00	8.13 -0.29 0.00	6.67 -0.27 -1.11	11.43 -0.51 -0.90	3.33 -0.03 -2.61	10.74 -0.70 0.00	8.48 -0.59 0.00	7.32 -0.53 0.00	17.57 -1.35 0.00	22.72 -1.61 0.00	15.38 -1.11 0.00	14.28 -1.07 0.00	13.71 -0.86 -2.20	14.19 -1.04 0.00	9.82 -0.76 0.00	8.28 -0.65 0.00
CHAUTAUQUA___LFGE 323629	10.98 -0.33 -0.89	5.08 -0.04 -2.61	7.95 -0.15 -1.61	6.25 -0.09 -1.93	5.43 -0.08 -0.77	11.59 -0.09 0.00	16.75 -0.13 -0.01	15.71 -0.48 -0.48	13.34 -0.63 -0.78	9.88 -0.52 -1.98	9.56 -0.40 -4.13	10.75 -0.73 -0.45	9.53 -0.06 -8.83	11.66 -0.80 -1.02	10.74 -0.61 -2.29	11.28 -0.49 -3.92	189.46 -0.20 -170.74	25.22 -0.60 -1.49	17.89 -0.32 -1.71	20.95 -0.76 -6.36	21.21 -0.73 -9.57	17.07 -0.80 -2.65	13.84 -0.54 -3.80	10.48 -0.27 -1.82
CH_MIDHUDSON___DRP 24192	16.52 0.99 -5.11	17.73 0.26 -14.94	16.38 0.65 -9.25	15.93 0.45 -11.08	9.66 0.47 -4.44	12.88 1.20 0.00	18.75 1.84 -0.03	20.31 1.84 -2.76	19.21 1.55 -4.46	20.74 0.99 -11.33	19.85 0.72 -13.31	18.84 1.39 -6.42	19.15 0.09 -18.30	21.56 1.39 -8.72	23.31 1.11 -13.15	28.54 0.97 -19.72	25.28 2.36 -4.01	35.40 2.96 -8.10	28.06 2.05 -9.51	26.60 1.91 -9.34	41.50 1.56 -27.58	32.29 1.90 -15.17	33.61 1.23 -21.80	20.37 1.02 -10.42



CH_MISC_IPPS 23765	16.38 1.06 -4.91	17.16 0.28 -14.36	16.06 0.69 -8.88	15.52 0.47 -10.65	9.51 0.50 -4.27	12.96 1.28 0.00	18.89 1.98 -0.03	20.34 1.98 -2.65	19.14 1.67 -4.28	20.37 1.07 -10.88	19.97 0.77 -13.37	19.16 1.49 -6.64	19.81 0.10 -18.96	21.31 1.50 -8.37	22.87 1.19 -12.62	27.84 1.05 -18.94	25.30 2.54 -3.85	35.32 3.21 -7.78	27.85 2.22 -9.14	26.38 2.06 -8.97	41.69 1.67 -27.66	31.83 2.03 -14.58	32.84 1.32 -20.94	20.03 1.09 -10.01
CH_RES_BVR_FALLS 23983	10.07 -0.26 0.09	2.20 -0.06 0.26	6.22 -0.10 0.16	4.19 -0.02 0.19	4.64 -0.02 0.08	11.63 -0.05 0.00	16.49 -0.38 0.00	15.30 -0.36 0.05	12.81 -0.31 0.08	8.08 -0.14 0.19	8.85 -0.10 -3.13	13.45 -0.19 -2.61	8.30 -0.01 -7.55	11.13 -0.16 0.15	8.71 -0.12 0.23	7.42 -0.08 0.34	18.73 -0.12 0.07	24.09 -0.09 0.14	16.23 -0.09 0.17	15.09 -0.10 0.16	18.44 -0.08 -6.16	14.81 -0.15 0.27	10.07 -0.13 0.38	8.64 -0.10 0.18
CH_RES_NIAGARA 23895	10.40 -0.85 -0.84	4.79 -0.18 -2.45	7.55 -0.44 -1.51	5.93 -0.28 -1.81	5.18 -0.29 -0.73	10.99 -0.69 0.00	15.75 -1.13 0.00	14.75 -1.41 -0.45	12.47 -1.45 -0.73	9.23 -1.05 -1.85	9.17 -0.76 -4.11	10.19 -1.45 -0.61	9.36 -0.11 -8.71	10.91 -1.53 -1.00	10.01 -1.20 -2.15	9.95 -1.04 -3.14	11.91 -2.08 4.93	22.85 -2.83 -1.35	16.22 -1.84 -1.57	15.49 -1.86 -1.99	20.16 -1.54 -9.34	16.00 -1.71 -2.48	12.98 -1.16 -3.57	9.95 -0.67 -1.70
CH_RES_SYRACUSE 23985	10.98 -0.04 -0.60	4.28 0.02 -1.74	7.57 0.02 -1.08	5.71 0.02 -1.29	5.29 0.03 -0.52	11.78 0.10 0.00	17.04 0.17 0.00	16.14 0.11 -0.32	13.79 0.07 -0.52	9.77 0.03 -1.32	9.94 0.03 -4.09	13.89 0.05 -2.81	8.84 0.00 -8.08	12.50 0.04 -1.01	10.63 0.04 -1.53	10.17 0.03 -2.29	19.51 0.12 -0.47	25.39 0.12 -0.94	17.72 0.12 -1.11	16.55 0.11 -1.09	20.69 0.09 -8.23	17.05 0.06 -1.76	13.16 0.04 -2.53	10.18 0.05 -1.21
CLINTON_WT_PWR 323605	10.13 -0.28 0.00	2.40 -0.12 0.00	6.14 -0.34 0.00	4.11 -0.29 0.00	4.45 -0.29 0.00	11.09 -0.59 0.00	16.29 -0.59 0.00	15.16 -0.56 0.00	12.76 -0.43 0.00	8.14 -0.28 0.00	6.61 -0.27 -1.06	11.38 -0.51 -0.86	3.21 -0.04 -2.49	10.70 -0.74 0.00	8.44 -0.62 0.00	7.28 -0.57 0.00	17.47 -1.45 0.00	22.58 -1.75 0.00	15.28 -1.21 0.00	14.18 -1.17 0.00	13.53 -0.94 -2.10	14.10 -1.13 0.00	9.75 -0.82 0.00	8.21 -0.71 0.00
CLINTON___LFGE 323618	10.29 -0.12 0.00	2.42 -0.10 0.00	6.21 -0.27 0.00	4.16 -0.24 0.00	4.51 -0.23 0.00	11.24 -0.44 0.00	16.54 -0.34 0.00	15.42 -0.29 0.00	12.97 -0.23 0.00	8.27 -0.16 0.00	6.71 -0.19 -1.07	11.53 -0.38 -0.87	3.25 -0.03 -2.52	10.86 -0.58 0.00	8.56 -0.50 0.00	7.39 -0.47 0.00	17.72 -1.20 0.00	22.92 -1.41 0.00	15.52 -0.97 0.00	14.41 -0.94 0.00	13.73 -0.76 -2.13	14.30 -0.93 0.00	9.89 -0.69 0.00	8.31 -0.61 0.00
COLONIE_LFGE___ 323577	17.31 0.68 -6.21	20.88 0.19 -18.17	18.20 0.48 -11.24	18.22 0.34 -13.47	10.52 0.37 -5.40	12.60 0.92 0.00	18.19 1.28 -0.04	20.26 1.20 -3.35	19.60 0.99 -5.42	22.82 0.63 -13.77	19.72 0.45 -13.45	17.47 0.83 -5.59	16.67 0.06 -15.86	22.89 0.86 -10.58	25.71 0.70 -15.96	32.39 0.60 -23.94	25.26 1.47 -4.87	36.06 1.89 -9.84	29.37 1.33 -11.55	27.95 1.26 -11.33	41.52 1.03 -28.12	34.84 1.19 -18.42	37.86 0.81 -26.47	22.26 0.68 -12.66
CORNELL___ 23752	11.61 0.16 -1.04	5.62 0.06 -3.03	8.50 0.14 -1.88	6.75 0.10 -2.25	5.76 0.12 -0.90	12.01 0.34 0.00	17.48 0.60 -0.01	16.80 0.53 -0.56	14.51 0.42 -0.91	10.97 0.25 -2.30	11.19 0.18 -5.18	15.16 0.35 -3.78	10.03 0.02 -9.25	13.65 0.34 -1.87	12.00 0.28 -2.66	12.11 0.23 -4.03	24.64 0.64 -5.08	26.72 0.75 -1.64	18.96 0.54 -1.93	17.68 0.51 -1.82	23.04 0.41 -10.27	18.74 0.44 -3.08	15.29 0.29 -4.42	11.27 0.23 -2.11
COXSACKIE___GT 23611	16.52 0.93 -5.17	17.89 0.25 -15.12	16.45 0.61 -9.36	16.03 0.42 -11.21	9.69 0.45 -4.50	12.82 1.15 0.00	18.58 1.68 -0.03	20.13 1.63 -2.79	19.08 1.38 -4.51	20.76 0.88 -11.46	19.74 0.63 -13.28	18.60 1.22 -6.35	18.92 0.08 -18.09	21.49 1.23 -8.82	23.33 0.97 -13.30	28.65 0.85 -19.95	25.06 2.09 -4.05	35.24 2.71 -8.20	28.01 1.90 -9.62	26.56 1.77 -9.44	41.33 1.43 -27.54	32.28 1.70 -15.35	33.78 1.14 -22.06	20.41 0.94 -10.54
CRESCENT___HYD 24018	17.31 0.68 -6.21	20.88 0.19 -18.17	18.20 0.48 -11.24	18.22 0.34 -13.47	10.52 0.37 -5.40	12.60 0.92 0.00	18.19 1.28 -0.04	20.26 1.20 -3.35	19.60 0.99 -5.42	22.82 0.63 -13.77	19.72 0.45 -13.45	17.47 0.83 -5.59	16.67 0.06 -15.86	22.89 0.86 -10.58	25.71 0.70 -15.96	32.39 0.60 -23.94	25.26 1.47 -4.87	36.06 1.89 -9.84	29.37 1.33 -11.55	27.95 1.26 -11.33	41.52 1.03 -28.12	34.84 1.19 -18.42	37.86 0.81 -26.47	22.26 0.68 -12.66
CRUCIBLE_METL_DRP 24180	10.98 -0.04 -0.60	4.28 0.02 -1.74	7.57 0.02 -1.08	5.71 0.02 -1.29	5.29 0.03 -0.52	11.78 0.10 0.00	17.04 0.17 0.00	16.14 0.11 -0.32	13.79 0.07 -0.52	9.77 0.03 -1.32	9.94 0.03 -4.09	13.89 0.05 -2.81	8.84 0.00 -8.08	12.50 0.04 -1.01	10.63 0.04 -1.53	10.17 0.03 -2.29	19.51 0.12 -0.47	25.39 0.12 -0.94	17.72 0.12 -1.11	16.55 0.11 -1.09	20.69 0.09 -8.23	17.05 0.06 -1.76	13.16 0.04 -2.53	10.18 0.05 -1.21
DANC___LFGE 323619	10.61 -0.14 -0.33	3.45 -0.04 -0.97	6.98 -0.10 -0.60	5.05 -0.07 -0.72	4.96 -0.07 -0.29	11.45 -0.23 0.00	16.90 0.02 0.00	16.01 0.12 -0.18	13.56 0.08 -0.29	9.19 0.03 -0.73	9.22 0.01 -3.39	13.51 0.01 -2.46	7.86 0.00 -7.10	12.02 0.01 -0.56	9.94 0.03 -0.85	9.14 0.01 -1.28	19.29 0.12 -0.26	24.93 0.07 -0.53	17.25 0.14 -0.62	16.09 0.13 -0.60	19.19 0.04 -6.78	16.22 0.01 -0.98	12.00 0.01 -1.41	9.53 -0.07 -0.67
DANSKAMMER___1 23586	16.38 1.06 -4.91	17.16 0.28 -14.36	16.06 0.69 -8.88	15.52 0.47 -10.65	9.51 0.50 -4.27	12.96 1.28 0.00	18.89 1.98 -0.03	20.34 1.98 -2.65	19.14 1.67 -4.28	20.37 1.07 -10.88	19.97 0.77 -13.37	19.16 1.49 -6.64	19.81 0.10 -18.96	21.31 1.50 -8.37	22.87 1.19 -12.62	27.84 1.05 -18.94	25.30 2.54 -3.85	35.32 3.21 -7.78	27.85 2.22 -9.14	26.38 2.06 -8.97	41.69 1.67 -27.66	31.83 2.03 -14.58	32.84 1.32 -20.94	20.03 1.09 -10.01
DANSKAMMER___2 23589	16.38 1.06 -4.91	17.16 0.28 -14.36	16.06 0.69 -8.88	15.52 0.47 -10.65	9.51 0.50 -4.27	12.96 1.28 0.00	18.89 1.98 -0.03	20.34 1.98 -2.65	19.14 1.67 -4.28	20.37 1.07 -10.88	19.97 0.77 -13.37	19.16 1.49 -6.64	19.81 0.10 -18.96	21.31 1.50 -8.37	22.87 1.19 -12.62	27.84 1.05 -18.94	25.30 2.54 -3.85	35.32 3.21 -7.78	27.85 2.22 -9.14	26.38 2.06 -8.97	41.69 1.67 -27.66	31.83 2.03 -14.58	32.84 1.32 -20.94	20.03 1.09 -10.01
DANSKAMMER___3 23590	16.38 1.06 -4.91	17.16 0.28 -14.36	16.06 0.69 -8.88	15.52 0.47 -10.65	9.51 0.50 -4.27	12.96 1.28 0.00	18.89 1.98 -0.03	20.34 1.98 -2.65	19.14 1.67 -4.28	20.37 1.07 -10.88	19.97 0.77 -13.37	19.16 1.49 -6.64	19.81 0.10 -18.96	21.31 1.50 -8.37	22.87 1.19 -12.62	27.84 1.05 -18.94	25.30 2.54 -3.85	35.32 3.21 -7.78	27.85 2.22 -9.14	26.38 2.06 -8.97	41.69 1.67 -27.66	31.83 2.03 -14.58	32.84 1.32 -20.94	20.03 1.09 -10.01

DANSKAMMER___4 23591	16.38 1.06 -4.91	17.16 0.28 -14.36	16.06 0.69 -8.88	15.52 0.47 -10.65	9.51 0.50 -4.27	12.96 1.28 0.00	18.89 1.98 -0.03	20.34 1.98 -2.65	19.14 1.67 -4.28	20.37 1.07 -10.88	19.97 0.77 -13.37	19.16 1.49 -6.64	19.81 0.10 -18.96	21.31 1.50 -8.37	22.87 1.19 -12.62	27.84 1.05 -18.94	25.30 2.54 -3.85	35.32 3.21 -7.78	27.85 2.22 -9.14	26.38 2.06 -8.97	41.69 1.67 -27.66	31.83 2.03 -14.58	32.84 1.32 -20.94	20.03 1.09 -10.01
DANSKAMMER___DIESEL 23592	16.38 1.06 -4.91	17.16 0.28 -14.36	16.06 0.69 -8.88	15.52 0.47 -10.65	9.51 0.50 -4.27	12.96 1.28 0.00	18.89 1.98 -0.03	20.34 1.98 -2.65	19.14 1.67 -4.28	20.37 1.07 -10.88	19.97 0.77 -13.37	19.16 1.49 -6.64	19.81 0.10 -18.96	21.31 1.50 -8.37	22.87 1.19 -12.62	27.84 1.05 -18.94	25.30 2.54 -3.85	35.32 3.21 -7.78	27.85 2.22 -9.14	26.38 2.06 -8.97	41.69 1.67 -27.66	31.83 2.03 -14.58	32.84 1.32 -20.94	20.03 1.09 -10.01
DASHVILLE___HYD 23610	16.15 0.89 -4.84	16.92 0.24 -14.16	15.83 0.59 -8.76	15.31 0.40 -10.50	9.38 0.43 -4.21	12.78 1.10 0.00	18.61 1.71 -0.03	20.06 1.74 -2.61	18.90 1.48 -4.22	20.11 0.95 -10.73	19.84 0.70 -13.32	19.03 1.34 -6.66	19.86 0.09 -19.01	21.05 1.34 -8.26	22.58 1.07 -12.45	27.47 0.94 -18.68	24.99 2.28 -3.80	34.87 2.87 -7.68	27.48 1.97 -9.01	26.03 1.83 -8.84	41.40 1.49 -27.54	31.42 1.82 -14.37	32.40 1.16 -20.65	19.77 0.97 -9.87
DELAWARE___LFGE 323621	12.70 0.28 -2.00	8.46 0.09 -5.84	10.31 0.22 -3.62	8.90 0.16 -4.33	6.65 0.17 -1.74	12.11 0.43 0.00	17.60 0.71 -0.01	17.44 0.66 -1.08	15.48 0.54 -1.74	13.19 0.34 -4.43	13.41 0.24 -7.34	15.93 0.46 -4.43	12.84 0.03 -12.05	15.35 0.46 -3.45	14.57 0.37 -5.14	15.89 0.31 -7.73	26.71 0.79 -7.01	28.44 0.95 -3.16	20.85 0.64 -3.71	19.70 0.64 -3.71	27.79 0.52 -14.91	21.75 0.59 -5.93	19.51 0.41 -8.52	13.34 0.34 -4.07
DOGLEVILLE___HYD 23807	10.81 0.27 -0.12	2.98 0.11 -0.35	6.92 0.23 -0.22	4.87 0.21 -0.26	5.10 0.25 -0.10	12.29 0.61 0.00	17.58 0.71 0.00	16.53 0.75 -0.06	13.95 0.65 -0.11	9.14 0.45 -0.27	10.10 0.30 -3.97	14.72 0.57 -3.12	9.80 0.03 -9.01	12.20 0.55 -0.20	9.82 0.46 -0.31	8.66 0.34 -0.46	19.93 0.92 -0.09	25.82 1.30 -0.19	17.56 0.85 -0.22	16.40 0.83 -0.22	20.92 0.67 -7.88	16.32 0.74 -0.35	11.59 0.51 -0.51	9.54 0.37 -0.24
DUNKIRK___1 23563	10.93 -0.97 -0.89	5.06 -0.05 -2.60	7.92 -0.17 -1.61	6.23 -0.11 -1.93	5.41 -0.10 -0.77	11.54 -0.14 0.00	16.67 -0.21 -0.01	15.62 -0.57 -0.48	13.25 -0.72 -0.77	9.81 -0.58 -1.97	9.50 -0.44 -4.12	10.62 -0.81 -0.40	9.52 -0.07 -8.82	11.56 -0.88 -1.00	10.66 -0.68 -2.28	11.22 -0.54 -3.91	191.41 -0.29 -172.78	25.10 -0.72 -1.49	17.80 -0.40 -1.71	20.92 -0.84 -6.41	21.13 -0.79 -9.55	16.99 -0.88 -2.64	13.77 -0.60 -3.79	10.43 -0.31 -1.81
DUNKIRK___2 23564	10.93 -0.37 -0.89	5.06 -0.05 -2.60	7.92 -0.17 -1.61	6.23 -0.11 -1.93	5.41 -0.10 -0.77	11.54 -0.14 0.00	16.67 -0.21 -0.01	15.62 -0.57 -0.48	13.25 -0.72 -0.77	9.81 -0.58 -1.97	9.50 -0.44 -4.12	10.62 -0.81 -0.40	9.52 -0.07 -8.82	11.56 -0.88 -1.00	10.66 -0.68 -2.28	11.22 -0.54 -3.91	191.41 -0.29 -172.78	25.10 -0.72 -1.49	17.80 -0.40 -1.71	20.92 -0.84 -6.41	21.13 -0.79 -9.55	16.99 -0.88 -2.64	13.77 -0.60 -3.79	10.43 -0.31 -1.81
DUNKIRK___3 23565	10.88 -0.42 -0.88	5.03 -0.06 -2.58	7.87 -0.20 -1.59	6.19 -0.12 -1.91	5.39 -0.12 -0.76	11.48 -0.20 0.00	16.57 -0.31 0.00	15.54 -0.64 -0.47	13.20 -0.76 -0.77	9.77 -0.60 -1.95	9.45 -0.45 -4.08	10.50 -0.84 -0.31	9.50 -0.07 -8.81	11.50 -0.92 -0.97	10.61 -0.71 -2.27	11.16 -0.58 -3.90	195.25 -0.61 -176.95	24.72 -1.10 -1.49	17.53 -0.67 -1.71	20.87 -0.97 -6.49	21.01 -0.88 -9.53	16.86 -0.98 -2.61	13.68 -0.66 -3.76	10.36 -0.36 -1.80
DUNKIRK___4 23566	10.88 -0.42 -0.88	5.03 -0.06 -2.58	7.87 -0.20 -1.59	6.19 -0.12 -1.91	5.39 -0.12 -0.76	11.48 -0.20 0.00	16.57 -0.31 0.00	15.54 -0.64 -0.47	13.20 -0.76 -0.77	9.77 -0.60 -1.95	9.45 -0.45 -4.08	10.50 -0.84 -0.31	9.50 -0.07 -8.81	11.50 -0.92 -0.97	10.61 -0.71 -2.27	11.16 -0.58 -3.90	195.25 -0.61 -176.95	24.72 -1.10 -1.49	17.53 -0.67 -1.71	20.87 -0.97 -6.49	21.01 -0.88 -9.53	16.86 -0.98 -2.61	13.68 -0.66 -3.76	10.36 -0.36 -1.80
EAST HAMPTON___GT 23717	16.83 1.56 -4.85	17.13 0.43 -14.18	16.29 1.04 -8.77	15.57 0.65 -10.51	9.71 0.75 -4.22	13.38 1.70 0.00	19.29 2.56 0.14	20.67 2.48 -2.48	19.43 2.01 -4.23	20.42 1.25 -10.75	18.47 0.92 -11.72	15.07 1.79 -2.25	14.40 0.12 -13.52	15.74 1.75 -2.55	21.26 1.41 -10.79	19.64 1.38 -10.41	23.48 3.26 -1.30	32.32 4.16 -3.83	27.35 3.41 -7.45	24.47 2.83 -6.29	42.32 2.33 -27.62	30.66 2.82 -12.62	32.86 1.59 -20.70	20.43 1.61 -9.89
EAST RIVER___6 23660	16.30 1.03 -4.85	16.98 0.28 -14.18	15.95 0.70 -8.77	15.39 0.47 -10.51	9.46 0.50 -4.22	12.95 1.28 0.00	18.85 1.94 -0.03	20.37 2.05 -2.62	19.14 1.71 -4.23	20.30 1.12 -10.75	20.01 0.82 -13.36	19.29 1.57 -6.69	19.95 0.11 -19.08	21.25 1.53 -8.27	22.74 1.20 -12.47	27.65 1.09 -18.72	25.34 2.62 -3.80	35.27 3.26 -7.69	27.75 2.23 -9.03	26.27 2.06 -8.86	41.64 1.65 -27.63	31.64 2.02 -14.40	32.55 1.28 -20.69	19.89 1.07 -9.89
EAST RIVER___7 23524	16.30 1.03 -4.85	16.98 0.28 -14.18	15.95 0.70 -8.77	15.39 0.47 -10.51	9.46 0.50 -4.22	12.95 1.28 0.00	18.85 1.94 -0.03	20.37 2.05 -2.62	19.14 1.71 -4.23	20.30 1.12 -10.75	20.01 0.82 -13.36	19.29 1.57 -6.69	19.95 0.11 -19.08	21.25 1.53 -8.27	22.74 1.20 -12.47	27.65 1.09 -18.72	25.34 2.62 -3.80	35.27 3.26 -7.69	27.75 2.23 -9.03	26.27 2.06 -8.86	41.64 1.65 -27.63	31.64 2.02 -14.40	32.55 1.28 -20.69	19.89 1.07 -9.89
EAST_HAMPTON___DIESEL 23722	16.83 1.57 -4.85	17.13 0.43 -14.18	16.29 1.04 -8.77	15.57 0.65 -10.51	9.71 0.75 -4.22	13.38 1.70 0.00	19.30 2.56 0.14	20.67 2.48 -2.48	19.43 2.01 -4.23	20.42 1.25 -10.75	18.47 0.92 -11.72	15.07 1.79 -2.25	14.40 0.12 -13.52	15.74 1.75 -2.55	21.26 1.41 -10.79	19.64 1.38 -10.41	23.48 3.26 -1.30	32.32 4.16 -3.83	27.35 3.41 -7.45	24.47 2.83 -6.29	42.32 2.34 -27.62	30.66 2.82 -12.62	32.86 1.59 -20.70	20.43 1.62 -9.89
EAST_RIVER___1 323558	16.34 1.07 -4.85	16.98 0.29 -14.18	15.97 0.72 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.98 1.31 0.00	18.93 2.03 -0.03	20.38 2.05 -2.62	19.16 1.74 -4.23	20.30 1.12 -10.75	20.00 0.81 -13.36	19.27 1.55 -6.69	19.95 0.11 -19.08	21.27 1.56 -8.27	22.76 1.23 -12.47	27.65 1.08 -18.72	25.33 2.61 -3.80	35.26 3.24 -7.69	27.74 2.22 -9.03	26.27 2.06 -8.86	41.66 1.66 -27.63	31.69 2.06 -14.40	32.60 1.32 -20.69	19.94 1.12 -9.89
EAST_RIVER___2 323559	16.30 1.03 -4.85	16.98 0.28 -14.18	15.95 0.70 -8.77	15.39 0.47 -10.51	9.46 0.50 -4.22	12.95 1.28 0.00	18.85 1.94 -0.03	20.37 2.05 -2.62	19.14 1.71 -4.23	20.30 1.12 -10.75	20.01 0.82 -13.36	19.29 1.57 -6.69	19.95 0.11 -19.08	21.25 1.53 -8.27	22.74 1.20 -12.47	27.65 1.09 -18.72	25.34 2.62 -3.80	35.27 3.26 -7.69	27.75 2.23 -9.03	26.27 2.06 -8.86	41.64 1.65 -27.63	31.64 2.02 -14.40	32.55 1.28 -20.69	19.89 1.07 -9.89

EAST___DELAWARE_HYD 23607	15.84 1.14 -4.28	15.33 0.30 -12.51	14.96 0.74 -7.74	14.18 0.50 -9.28	9.00 0.53 -3.72	13.01 1.34 0.00	19.03 2.13 -0.03	20.14 2.13 -2.31	18.73 1.80 -3.73	19.06 1.16 -9.48	19.96 0.83 -13.30	19.74 1.58 -7.13	21.25 0.11 -20.39	20.33 1.59 -7.29	21.33 1.27 -11.00	25.47 1.12 -16.50	25.00 2.73 -3.35	34.57 3.46 -6.78	26.84 2.38 -7.96	25.37 2.21 -7.81	41.51 1.78 -27.36	30.09 2.17 -12.70	30.23 1.40 -18.25	18.81 1.16 -8.72
ELEC_TRO_TEK 24086	16.46 1.20 -4.85	17.02 0.31 -14.18	16.03 0.77 -8.77	15.44 0.52 -10.51	9.52 0.56 -4.22	13.06 1.39 0.00	19.57 2.06 -0.64	20.74 1.94 -3.08	19.00 1.57 -4.23	20.16 0.99 -10.75	22.21 0.75 -15.64	25.33 1.46 -12.83	27.65 0.10 -26.79	29.12 1.46 -16.21	25.04 1.17 -14.81	39.18 1.08 -30.25	28.67 2.48 -7.27	40.44 3.07 -13.04	30.78 2.25 -12.03	35.55 2.09 -18.11	41.70 1.70 -27.63	38.19 2.13 -20.84	32.50 1.23 -20.70	19.96 1.14 -9.89
ELLENBURG_WT_PWR 323604	10.13 -0.28 0.00	2.40 -0.12 0.00	6.14 -0.34 0.00	4.11 -0.29 0.00	4.45 -0.29 0.00	11.09 -0.59 0.00	16.29 -0.59 0.00	15.16 -0.56 0.00	12.76 -0.43 0.00	8.14 -0.28 0.00	6.61 -0.27 -1.06	11.38 -0.51 -0.86	3.21 -0.04 -2.49	10.70 -0.74 0.00	8.44 -0.62 0.00	7.28 -0.57 0.00	17.47 -1.45 0.00	22.58 -1.75 0.00	15.28 -1.21 0.00	14.18 -1.17 0.00	13.53 -0.94 -2.10	14.10 -1.13 0.00	9.75 -0.82 0.00	8.21 -0.71 0.00
EMPIRE_CC_1 323656	16.90 0.55 -5.93	20.03 0.16 -17.35	17.61 0.40 -10.73	17.55 0.28 -12.87	10.21 0.31 -5.16	12.43 0.75 0.00	17.89 0.97 -0.04	19.85 0.94 -3.20	19.16 0.79 -5.17	22.07 0.50 -13.15	19.52 0.36 -13.34	17.45 0.67 -5.74	17.10 0.04 -16.30	22.27 0.70 -10.12	24.88 0.56 -15.26	31.23 0.49 -22.90	24.75 1.19 -4.65	35.23 1.49 -9.41	28.58 1.04 -11.04	27.18 0.99 -10.84	41.04 0.82 -27.85	33.79 0.95 -17.62	36.54 0.65 -25.32	21.57 0.55 -12.10
EMPIRE_CC_2 323658	16.90 0.55 -5.93	20.03 0.16 -17.35	17.61 0.40 -10.73	17.55 0.28 -12.87	10.21 0.31 -5.16	12.43 0.75 0.00	17.89 0.97 -0.04	19.85 0.94 -3.20	19.16 0.79 -5.17	22.07 0.50 -13.15	19.52 0.36 -13.34	17.45 0.67 -5.74	17.10 0.04 -16.30	22.27 0.70 -10.12	24.88 0.56 -15.26	31.23 0.49 -22.90	24.75 1.19 -4.65	35.23 1.49 -9.41	28.58 1.04 -11.04	27.18 0.99 -10.84	41.04 0.82 -27.85	33.79 0.95 -17.62	36.54 0.65 -25.32	21.57 0.55 -12.10
ERIE_WT_PWR 323693	10.78 -0.52 -0.88	5.00 -0.09 -2.57	7.80 -0.27 -1.59	6.14 -0.16 -1.90	5.34 -0.17 -0.76	11.35 -0.32 0.00	16.36 -0.52 0.00	15.37 -0.81 -0.47	13.08 -0.88 -0.77	9.70 -0.67 -1.95	9.43 -0.50 -4.11	10.48 -0.95 -0.40	9.49 -0.07 -8.80	11.41 -1.02 -0.99	10.53 -0.79 -2.26	11.03 -0.69 -3.87	193.89 -1.23 -176.20	23.96 -1.80 -1.43	17.02 -1.14 -1.66	20.66 -1.24 -6.54	20.83 -1.05 -9.51	16.67 -1.17 -2.61	13.54 -0.79 -3.75	10.26 -0.45 -1.79
E_CANADA_CAP_HY 24051	18.25 0.39 -7.44	24.39 0.11 -21.76	20.24 0.30 -13.46	20.76 0.23 -16.13	11.47 0.25 -6.47	12.33 0.65 0.00	17.91 0.99 -0.05	20.68 0.96 -4.01	20.48 0.80 -6.49	25.42 0.51 -16.49	20.80 0.33 -14.65	17.17 0.61 -5.52	16.37 0.04 -15.57	24.72 0.60 -12.68	28.66 0.48 -19.11	36.97 0.43 -28.68	25.89 1.14 -5.83	37.63 1.52 -11.78	31.33 1.01 -13.83	29.85 0.92 -13.57	43.88 0.72 -30.79	38.10 0.81 -22.07	42.79 0.50 -31.71	24.49 0.40 -15.16
E_CANADA_MHWK_HY 24050	10.81 0.27 -0.12	2.98 0.11 -0.35	6.92 0.23 -0.22	4.87 0.21 -0.26	5.10 0.25 -0.10	12.29 0.61 0.00	17.58 0.71 0.00	16.53 0.75 -0.06	13.95 0.65 -0.11	9.14 0.45 -0.27	10.10 0.30 -3.97	14.72 0.57 -3.12	9.80 0.03 -9.01	12.20 0.55 -0.20	9.82 0.46 -0.31	8.66 0.34 -0.46	19.93 0.92 -0.09	25.82 1.30 -0.19	17.56 0.85 -0.22	16.40 0.83 -0.22	20.92 0.67 -7.88	16.32 0.74 -0.35	11.59 0.51 -0.51	9.54 0.37 -0.24
E_FISHKILL___LBMP 23776	16.26 0.94 -4.91	17.12 0.25 -14.35	15.98 0.62 -8.88	15.47 0.42 -10.64	9.46 0.45 -4.27	12.82 1.15 0.00	18.66 1.75 -0.03	20.11 1.75 -2.65	18.95 1.48 -4.28	20.25 0.95 -10.88	19.82 0.68 -13.32	18.94 1.31 -6.59	19.67 0.09 -18.82	21.14 1.32 -8.37	22.73 1.05 -12.62	27.71 0.92 -18.94	24.99 2.22 -3.85	34.90 2.79 -7.78	27.55 1.92 -9.13	26.11 1.80 -8.96	41.36 1.46 -27.54	31.59 1.79 -14.57	32.67 1.15 -20.94	19.90 0.97 -10.01
FAR ROCKAWAY___4 23548	16.63 1.37 -4.85	17.05 0.35 -14.18	16.13 0.87 -8.77	15.51 0.59 -10.51	9.59 0.63 -4.22	13.25 1.57 0.00	20.94 2.33 -1.73	21.84 2.21 -3.92	19.20 1.77 -4.23	20.32 1.14 -10.75	27.75 0.77 -21.15	40.30 1.53 -27.74	46.36 0.10 -45.49	48.43 1.52 -35.47	30.77 1.22 -20.48	67.18 1.14 -58.19	37.23 2.62 -15.69	53.62 3.27 -26.02	37.21 2.41 -18.31	53.23 2.24 -35.64	41.85 1.83 -27.65	50.51 2.27 -33.02	32.59 1.31 -20.70	20.16 1.34 -9.89
FARRAGUT___LBMP 323566	16.33 1.07 -4.85	16.98 0.28 -14.18	15.97 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.97 1.29 0.00	18.91 2.01 -0.03	20.36 2.03 -2.62	19.15 1.72 -4.23	20.28 1.11 -10.75	19.99 0.80 -13.36	19.25 1.53 -6.69	19.95 0.10 -19.08	21.25 1.54 -8.27	22.75 1.21 -12.47	27.64 1.07 -18.72	25.29 2.57 -3.80	35.21 3.19 -7.69	27.71 2.19 -9.03	26.25 2.04 -8.86	41.64 1.65 -27.63	31.67 2.04 -14.40	32.59 1.31 -20.69	19.93 1.12 -9.89
FENNER___WINDPWR 24204	10.97 0.10 -0.45	3.89 0.05 -1.32	7.41 0.11 -0.81	5.47 0.08 -0.98	5.24 0.10 -0.39	11.93 0.26 0.00	17.37 0.49 0.00	16.40 0.44 -0.24	13.94 0.36 -0.39	9.65 0.23 -1.00	10.13 0.15 -4.15	14.31 0.30 -2.97	9.35 0.02 -8.58	12.52 0.31 -0.77	10.46 0.25 -1.16	9.78 0.19 -1.74	19.79 0.52 -0.35	25.62 0.58 -0.71	17.76 0.43 -0.84	16.59 0.42 -0.82	20.99 0.32 -8.31	16.90 0.34 -1.34	12.69 0.19 -1.92	10.00 0.16 -0.92
FIBERTEK___ENERGY 23856	10.98 -0.04 -0.60	4.28 0.02 -1.74	7.57 0.02 -1.08	5.71 0.02 -1.29	5.29 0.03 -0.52	11.78 0.10 0.00	17.04 0.17 0.00	16.14 0.11 -0.32	13.79 0.07 -0.52	9.77 0.03 -1.32	9.94 0.03 -4.09	13.89 0.05 -2.81	8.84 0.00 -8.08	12.50 0.04 -1.01	10.63 0.04 -1.53	10.17 0.03 -2.29	19.51 0.12 -0.47	25.39 0.12 -0.94	17.72 0.12 -1.11	16.55 0.11 -1.09	20.69 0.09 -8.23	17.05 0.06 -1.76	13.16 0.04 -2.53	10.18 0.05 -1.21
FITZPATRICK___ 23598	10.57 -0.29 -0.44	3.76 -0.05 -1.29	7.13 -0.15 -0.80	5.27 -0.09 -0.96	5.03 -0.10 -0.38	11.45 -0.23 0.00	16.52 -0.35 0.00	15.59 -0.36 -0.24	13.26 -0.32 -0.38	9.19 -0.21 -0.98	9.34 -0.14 -3.67	13.35 -0.28 -2.59	8.21 -0.02 -7.47	11.90 -0.29 -0.75	9.97 -0.22 -1.14	9.36 -0.20 -1.71	18.83 -0.44 -0.35	24.44 -0.59 -0.70	16.94 -0.38 -0.82	15.82 -0.34 -0.81	19.44 -0.28 -7.35	16.16 -0.38 -1.31	12.22 -0.24 -1.88	9.64 -0.19 -0.90
FORT ORANGE___ 23900	17.00 0.66 -5.93	20.04 0.18 -17.33	17.66 0.46 -10.72	17.57 0.31 -12.86	10.25 0.35 -5.15	12.52 0.84 0.00	17.98 1.07 -0.04	19.94 1.03 -3.20	19.24 0.87 -5.17	22.11 0.55 -13.14	19.54 0.40 -13.32	17.53 0.76 -5.73	17.08 0.05 -16.27	22.33 0.78 -10.10	24.91 0.62 -15.23	31.25 0.54 -22.86	24.89 1.33 -4.65	35.41 1.69 -9.39	28.69 1.17 -11.03	27.28 1.10 -10.82	41.07 0.90 -27.80	33.88 1.07 -17.59	36.65 0.80 -25.27	21.68 0.67 -12.08

FORT_DRUM_COGEN 23780	10.59 -0.15 -0.33	3.43 -0.04 -0.95	6.96 -0.11 -0.59	5.03 -0.07 -0.70	4.95 -0.08 -0.28	11.44 -0.24 0.00	16.86 -0.01 0.00	15.97 0.09 -0.17	13.53 0.05 -0.28	9.16 0.02 -0.72	9.20 0.00 -3.37	13.48 -0.01 -2.45	7.84 0.00 -7.08	11.99 -0.01 -0.55	9.90 0.01 -0.83	9.10 0.00 -1.25	19.25 0.08 -0.25	24.87 0.03 -0.51	17.21 0.11 -0.60	16.05 0.11 -0.59	19.13 0.02 -6.74	16.18 -0.01 -0.96	11.95 -0.01 -1.39	9.50 -0.08 -0.66
FPL_FAR_ROCK_GT1 24212	16.63 1.37 -4.85	17.05 0.35 -14.18	16.13 0.87 -8.77	15.51 0.59 -10.51	9.59 0.63 -4.22	13.25 1.57 0.00	20.94 2.33 -1.73	21.84 2.21 -3.92	19.20 1.77 -4.23	20.32 1.14 -10.75	27.75 0.77 -21.15	40.30 1.53 -27.74	46.36 0.10 -45.49	48.43 1.52 -35.47	30.77 1.22 -20.48	67.18 1.14 -58.19	37.23 2.62 -15.69	53.62 3.27 -26.02	37.21 2.41 -18.31	53.23 2.24 -35.64	41.85 1.83 -27.65	50.51 2.27 -33.02	32.59 1.31 -20.70	20.16 1.34 -9.89
FPL_FAR_ROCK_GT2 23815	16.63 1.37 -4.85	17.05 0.35 -14.18	16.13 0.87 -8.77	15.51 0.59 -10.51	9.59 0.63 -4.22	13.25 1.57 0.00	20.94 2.33 -1.73	21.84 2.21 -3.92	19.20 1.77 -4.23	20.32 1.14 -10.75	27.75 0.77 -21.15	40.30 1.53 -27.74	46.36 0.10 -45.49	48.43 1.52 -35.47	30.77 1.22 -20.48	67.18 1.14 -58.19	37.23 2.62 -15.69	53.62 3.27 -26.02	37.21 2.41 -18.31	53.23 2.24 -35.64	41.85 1.83 -27.65	50.51 2.27 -33.02	32.59 1.31 -20.70	20.16 1.34 -9.89
FRANKLIN_FALL_HYD 24054	10.23 -0.19 0.00	2.41 -0.11 0.00	6.20 -0.28 0.00	4.16 -0.24 0.00	4.50 -0.24 0.00	11.18 -0.49 0.00	16.40 -0.47 0.00	15.28 -0.43 0.00	12.86 -0.34 0.00	8.21 -0.22 0.00	6.83 -0.22 -1.24	11.61 -0.43 -1.00	3.63 -0.03 -2.90	10.86 -0.58 0.00	8.57 -0.49 0.00	7.41 -0.44 0.00	17.80 -1.12 0.00	23.02 -1.31 0.00	15.60 -0.89 0.00	14.49 -0.86 0.00	14.11 -0.70 -2.44	14.41 -0.81 0.00	10.00 -0.58 0.00	8.40 -0.52 0.00
FREEPORT_EQUS_GT1 23764	16.59 1.32 -4.85	17.04 0.34 -14.18	16.10 0.85 -8.77	15.49 0.58 -10.51	9.57 0.61 -4.22	13.20 1.52 0.00	19.68 2.26 -0.54	20.85 2.13 -3.01	19.13 1.71 -4.23	20.25 1.07 -10.75	21.57 0.80 -14.95	23.57 1.57 -10.97	25.32 0.11 -24.46	26.80 1.55 -13.81	24.42 1.26 -14.10	35.74 1.14 -26.75	27.73 2.60 -6.22	38.96 3.21 -11.42	30.08 2.43 -11.16	33.66 2.27 -16.04	41.86 1.86 -27.63	36.95 2.33 -19.39	32.62 1.34 -20.70	20.06 1.25 -9.89
FREEPORT___CT2 23818	16.59 1.32 -4.85	17.04 0.34 -14.18	16.10 0.85 -8.77	15.49 0.58 -10.51	9.57 0.61 -4.22	13.20 1.52 0.00	19.68 2.26 -0.54	20.85 2.13 -3.01	19.13 1.71 -4.23	20.25 1.07 -10.75	21.57 0.80 -14.95	23.57 1.57 -10.97	25.32 0.11 -24.46	26.80 1.55 -13.81	24.42 1.26 -14.10	35.74 1.14 -26.75	27.73 2.60 -6.22	38.96 3.21 -11.42	30.08 2.43 -11.16	33.66 2.27 -16.04	41.86 1.86 -27.63	36.95 2.33 -19.39	32.62 1.34 -20.70	20.06 1.25 -9.89
FULTON COGEN___ 23766	10.77 -0.16 -0.51	3.99 -0.02 -1.49	7.33 -0.07 -0.92	5.47 -0.04 -1.10	5.15 -0.04 -0.44	11.61 -0.07 0.00	16.79 -0.09 0.00	15.88 -0.11 -0.27	13.51 -0.12 -0.44	9.46 -0.09 -1.13	9.61 -0.06 -3.84	13.61 -0.11 -2.68	8.47 -0.01 -7.72	12.19 -0.12 -0.87	10.28 -0.09 -1.31	9.73 -0.08 -1.96	19.17 -0.15 -0.40	24.92 -0.21 -0.81	17.33 -0.11 -0.95	16.19 -0.09 -0.93	20.01 -0.08 -7.72	16.59 -0.14 -1.51	12.65 -0.09 -2.17	9.89 -0.07 -1.04
FULTON___LFGE 323630	18.68 1.18 -7.08	23.54 0.30 -20.71	20.07 0.78 -12.81	20.31 0.54 -15.36	11.50 0.60 -6.16	13.26 1.58 0.00	19.43 2.51 -0.04	21.91 2.38 -3.82	21.34 1.97 -6.18	25.37 1.25 -15.70	20.93 0.86 -14.26	18.14 1.59 -5.50	16.42 0.10 -15.55	25.09 1.58 -12.07	28.50 1.25 -18.20	36.24 1.09 -27.30	27.25 2.78 -5.55	39.31 3.76 -11.22	32.24 2.59 -13.17	30.61 2.34 -12.92	44.15 1.86 -29.93	38.36 2.13 -21.01	42.16 1.40 -30.18	24.49 1.13 -14.43
G.F.CEMENT___DRP 24184	17.62 0.92 -6.28	21.15 0.25 -18.38	18.52 0.67 -11.37	18.50 0.47 -13.63	10.69 0.48 -5.47	12.91 1.23 0.00	18.73 1.82 -0.04	20.74 1.64 -3.39	19.99 1.32 -5.48	23.21 0.86 -13.93	19.93 0.59 -13.51	17.65 1.02 -5.59	16.68 0.07 -15.85	23.13 1.03 -10.66	25.99 0.86 -16.07	32.68 0.71 -24.12	25.55 1.74 -4.90	36.49 2.25 -9.91	29.78 1.65 -11.64	28.35 1.58 -11.42	41.88 1.29 -28.22	35.26 1.47 -18.56	38.22 0.97 -26.67	22.46 0.79 -12.75
GARDENVILLE___LBMP 24039	10.74 -0.55 -0.87	4.99 -0.10 -2.56	7.78 -0.28 -1.58	6.12 -0.17 -1.90	5.33 -0.18 -0.76	11.32 -0.35 0.00	16.31 -0.57 0.00	15.32 -0.86 -0.47	13.03 -0.93 -0.76	9.66 -0.71 -1.94	9.34 -0.53 -4.04	10.23 -0.99 -0.18	9.48 -0.08 -8.80	11.32 -1.07 -0.94	10.48 -0.82 -2.25	11.12 -0.72 -3.99	238.45 -1.27 -220.80	23.91 -1.85 -1.43	16.98 -1.17 -1.65	21.83 -1.27 -7.75	20.79 -1.08 -9.50	16.62 -1.21 -2.60	13.50 -0.81 -3.73	10.24 -0.47 -1.79
GENERAL___MILLS 23808	10.77 -0.53 -0.88	5.00 -0.09 -2.57	7.80 -0.27 -1.59	6.14 -0.17 -1.90	5.34 -0.17 -0.76	11.35 -0.33 0.00	16.35 -0.53 0.00	15.37 -0.82 -0.47	13.08 -0.88 -0.77	9.70 -0.67 -1.95	9.42 -0.51 -4.11	10.48 -0.95 -0.40	9.49 -0.07 -8.80	11.41 -1.03 -0.99	10.52 -0.80 -2.26	11.03 -0.69 -3.87	193.89 -1.23 -176.20	23.96 -1.80 -1.43	17.01 -1.14 -1.66	20.66 -1.24 -6.54	20.83 -1.05 -9.51	16.66 -1.17 -2.61	13.54 -0.78 -3.75	10.26 -0.46 -1.79
GE_PLASTICS___DRP 24183	16.94 0.57 -5.95	20.09 0.16 -17.41	17.65 0.40 -10.77	17.59 0.28 -12.91	10.22 0.30 -5.18	12.42 0.75 0.00	17.89 0.98 -0.04	19.85 0.93 -3.21	19.17 0.79 -5.19	22.11 0.49 -13.19	19.43 0.36 -13.25	17.38 0.69 -5.65	16.84 0.04 -16.04	22.29 0.70 -10.15	24.91 0.56 -15.30	31.29 0.48 -22.95	24.77 1.19 -4.66	35.26 1.50 -9.43	28.60 1.03 -11.07	27.20 0.98 -10.86	40.83 0.80 -27.66	33.85 0.96 -17.66	36.65 0.69 -25.38	21.65 0.59 -12.13
GILBOA___1 23756	15.31 0.46 -4.43	15.62 0.13 -12.96	14.82 0.32 -8.02	14.24 0.22 -9.61	8.84 0.24 -3.85	12.28 0.61 0.00	17.78 0.88 -0.03	18.94 0.84 -2.39	17.77 0.70 -3.87	18.70 0.45 -9.82	17.28 0.32 -11.13	16.89 0.62 -5.23	15.71 0.04 -14.91	19.63 0.62 -7.56	20.96 0.50 -11.40	25.38 0.42 -17.10	23.42 1.03 -3.47	32.64 1.29 -7.03	25.59 0.85 -8.25	24.28 0.83 -8.10	36.18 0.70 -23.11	29.22 0.84 -13.16	30.06 0.57 -18.91	18.45 0.49 -9.04
GILBOA___2 23757	15.31 0.46 -4.43	15.62 0.13 -12.96	14.82 0.32 -8.02	14.24 0.22 -9.61	8.84 0.24 -3.85	12.28 0.61 0.00	17.78 0.88 -0.03	18.94 0.84 -2.39	17.77 0.70 -3.87	18.70 0.45 -9.82	17.28 0.32 -11.13	16.89 0.62 -5.23	15.71 0.04 -14.91	19.63 0.62 -7.56	20.96 0.50 -11.40	25.38 0.42 -17.10	23.42 1.03 -3.47	32.64 1.29 -7.03	25.59 0.85 -8.25	24.28 0.83 -8.10	36.18 0.70 -23.11	29.22 0.84 -13.16	30.06 0.57 -18.91	18.45 0.49 -9.04
GILBOA___3 23758	15.31 0.46 -4.43	15.62 0.13 -12.96	14.82 0.32 -8.02	14.24 0.22 -9.61	8.84 0.24 -3.85	12.28 0.61 0.00	17.78 0.88 -0.03	18.94 0.84 -2.39	17.77 0.70 -3.87	18.70 0.45 -9.82	17.28 0.32 -11.13	16.89 0.62 -5.23	15.71 0.04 -14.91	19.63 0.62 -7.56	20.96 0.50 -11.40	25.38 0.42 -17.10	23.42 1.03 -3.47	32.64 1.29 -7.03	25.59 0.85 -8.25	24.28 0.83 -8.10	36.18 0.70 -23.11	29.22 0.84 -13.16	30.06 0.57 -18.91	18.45 0.49 -9.04

GILBOA___4 23759	15.31 0.46 -4.43	15.62 0.13 -12.96	14.82 0.32 -8.02	14.24 0.22 -9.61	8.84 0.24 -3.85	12.28 0.61 0.00	17.78 0.88 -0.03	18.94 0.84 -2.39	17.77 0.70 -3.87	18.70 0.45 -9.82	17.28 0.32 -11.13	16.89 0.62 -5.23	15.71 0.04 -14.91	19.63 0.62 -7.56	20.96 0.50 -11.40	25.38 0.42 -17.10	23.42 1.03 -3.47	32.64 1.29 -7.03	25.59 0.85 -8.25	24.28 0.83 -8.10	36.18 0.70 -23.11	29.22 0.84 -13.16	30.06 0.57 -18.91	18.45 0.49 -9.04
GILBOA____ 23599	15.31 0.46 -4.43	15.62 0.13 -12.96	14.82 0.32 -8.02	14.24 0.22 -9.61	8.84 0.24 -3.85	12.28 0.61 0.00	17.78 0.88 -0.03	18.94 0.84 -2.39	17.77 0.70 -3.87	18.70 0.45 -9.82	17.28 0.32 -11.13	16.89 0.62 -5.23	15.71 0.04 -14.91	19.63 0.62 -7.56	20.96 0.50 -11.40	25.38 0.42 -17.10	23.42 1.03 -3.47	32.64 1.29 -7.03	25.59 0.85 -8.25	24.28 0.83 -8.10	36.18 0.70 -23.11	29.22 0.84 -13.16	30.06 0.57 -18.91	18.45 0.49 -9.04
GINNA____ 23603	10.41 -0.70 -0.69	4.38 -0.15 -2.01	7.32 -0.40 -1.24	5.63 -0.27 -1.49	5.06 -0.27 -0.60	11.07 -0.60 0.00	16.03 -0.85 0.00	15.16 -0.92 -0.37	12.92 -0.87 -0.60	9.34 -0.61 -1.52	9.61 -0.43 -4.23	12.67 -0.83 -2.47	9.08 -0.06 -8.38	11.66 -0.87 -1.09	10.15 -0.68 -1.77	9.87 -0.59 -2.61	9.81 -1.21 7.90	23.84 -1.59 -1.10	16.78 -1.00 -1.28	15.52 -1.00 -1.16	20.24 -0.83 -8.70	16.25 -1.02 -2.04	12.79 -0.72 -2.93	9.80 -0.53 -1.40
GLEN PARK____ 23778	10.64 -0.12 -0.34	3.47 -0.03 -0.98	7.00 -0.09 -0.61	5.07 -0.06 -0.73	4.97 -0.06 -0.29	11.47 -0.21 0.00	16.95 0.07 0.00	16.06 0.17 -0.18	13.61 0.12 -0.29	9.23 0.06 -0.74	9.25 0.03 -3.40	13.55 0.04 -2.47	7.88 0.00 -7.12	12.07 0.05 -0.57	9.98 0.05 -0.86	9.18 0.04 -1.29	19.37 0.19 -0.26	25.03 0.17 -0.53	17.33 0.21 -0.62	16.17 0.21 -0.61	19.27 0.10 -6.80	16.30 0.08 -1.00	12.06 0.05 -1.43	9.57 -0.04 -0.68
GLENWOOD_IC_1_G5 23712	16.47 1.20 -4.85	17.02 0.32 -14.18	16.03 0.78 -8.77	15.45 0.53 -10.51	9.52 0.56 -4.22	13.09 1.41 0.00	19.31 2.13 -0.31	20.60 2.06 -2.83	19.13 1.71 -4.23	20.26 1.09 -10.75	20.77 0.81 -14.14	21.38 1.56 -8.78	22.58 0.10 -21.71	24.00 1.57 -10.98	23.59 1.26 -13.27	31.59 1.09 -22.65	26.43 2.53 -4.99	36.99 3.14 -9.52	29.00 2.25 -10.26	30.08 2.07 -12.65	41.72 1.73 -27.63	34.46 2.20 -17.04	32.60 1.32 -20.70	19.99 1.17 -9.89
GLENWOOD_IC_2_G1 23688	16.40 1.13 -4.85	17.00 0.30 -14.18	16.00 0.74 -8.77	15.42 0.51 -10.51	9.49 0.53 -4.22	13.02 1.34 0.00	18.94 2.04 -0.03	20.32 2.00 -2.62	19.09 1.67 -4.23	20.24 1.07 -10.75	19.97 0.79 -13.36	19.23 1.51 -6.68	19.94 0.10 -19.08	21.23 1.52 -8.27	22.75 1.21 -12.48	27.65 1.08 -18.72	25.26 2.54 -3.80	35.19 3.17 -7.69	27.78 2.24 -9.05	26.28 2.07 -8.86	41.68 1.69 -27.62	31.73 2.10 -14.40	32.56 1.29 -20.70	19.95 1.13 -9.89
GLENWOOD_IC_3_G1 23689	16.40 1.13 -4.85	17.00 0.30 -14.18	16.00 0.74 -8.77	15.42 0.51 -10.51	9.49 0.53 -4.22	13.02 1.34 0.00	18.94 2.04 -0.03	20.32 2.00 -2.62	19.09 1.67 -4.23	20.24 1.07 -10.75	19.97 0.79 -13.36	19.23 1.51 -6.68	19.94 0.10 -19.08	21.23 1.52 -8.27	22.75 1.21 -12.48	27.65 1.08 -18.72	25.26 2.54 -3.80	35.19 3.17 -7.69	27.78 2.24 -9.05	26.28 2.07 -8.86	41.68 1.69 -27.62	31.73 2.10 -14.40	32.56 1.29 -20.70	19.95 1.13 -9.89
GLENWOOD___4 23550	16.47 1.20 -4.85	17.02 0.32 -14.18	16.03 0.78 -8.77	15.45 0.53 -10.51	9.52 0.56 -4.22	13.09 1.41 0.00	19.31 2.13 -0.31	20.60 2.06 -2.83	19.13 1.71 -4.23	20.26 1.09 -10.75	20.77 0.81 -14.14	21.38 1.56 -8.78	22.58 0.10 -21.71	24.00 1.57 -10.98	23.59 1.26 -13.27	31.60 1.10 -22.65	26.48 2.57 -4.99	37.04 3.20 -9.52	29.04 2.28 -10.26	30.11 2.11 -12.65	41.73 1.74 -27.63	34.46 2.20 -17.04	32.60 1.32 -20.70	19.99 1.17 -9.89
GLENWOOD___5 23614	16.47 1.20 -4.85	17.02 0.32 -14.18	16.03 0.78 -8.77	15.45 0.53 -10.51	9.52 0.56 -4.22	13.09 1.41 0.00	19.31 2.13 -0.31	20.60 2.06 -2.83	19.13 1.71 -4.23	20.26 1.09 -10.75	20.77 0.81 -14.14	21.38 1.56 -8.78	22.58 0.10 -21.71	24.00 1.57 -10.98	23.59 1.26 -13.27	31.60 1.10 -22.65	26.48 2.57 -4.99	37.04 3.20 -9.52	29.04 2.28 -10.26	30.11 2.11 -12.65	41.73 1.74 -27.63	34.46 2.20 -17.04	32.60 1.32 -20.70	19.99 1.17 -9.89
GLOBAL GREEN_PORT_GT1 23814	16.82 1.55 -4.85	17.13 0.43 -14.18	16.28 1.03 -8.77	15.56 0.64 -10.51	9.70 0.75 -4.22	13.37 1.69 0.00	19.28 2.55 0.14	20.66 2.47 -2.48	19.42 2.00 -4.23	20.42 1.24 -10.75	18.46 0.92 -11.72	15.06 1.77 -2.25	14.40 0.12 -13.52	15.73 1.74 -2.55	21.26 1.41 -10.79	19.63 1.37 -10.41	23.46 3.24 -1.30	32.32 4.15 -3.83	27.34 3.40 -7.45	24.46 2.82 -6.29	42.31 2.33 -27.62	30.65 2.81 -12.62	32.86 1.58 -20.70	20.43 1.61 -9.89
GLOBE___DSASP 323697	10.35 -0.90 -0.83	4.78 -0.19 -2.44	7.53 -0.46 -1.51	5.92 -0.30 -1.81	5.17 -0.30 -0.73	10.94 -0.74 0.00	15.67 -1.21 0.00	14.67 -1.49 -0.45	12.41 -1.51 -0.73	9.19 -1.09 -1.85	9.15 -0.79 -4.11	10.15 -1.50 -0.61	9.36 -0.11 -8.71	10.86 -1.58 -1.00	9.97 -1.23 -2.15	9.90 -1.07 -3.12	6.48 -2.16 10.28	22.74 -2.93 -1.35	16.14 -1.92 -1.57	15.28 -1.93 -1.86	20.10 -1.60 -9.33	15.94 -1.77 -2.48	12.94 -1.21 -3.56	9.93 -0.70 -1.70
GOETHSLN___LBMP 323567	16.28 1.02 -4.85	16.97 0.27 -14.18	15.95 0.70 -8.77	15.39 0.47 -10.51	9.46 0.50 -4.22	12.92 1.24 0.00	18.85 1.94 -0.03	20.32 1.99 -2.62	19.10 1.68 -4.23	20.25 1.08 -10.75	19.97 0.78 -13.36	19.21 1.49 -6.69	19.94 0.10 -19.08	21.21 1.50 -8.27	22.71 1.18 -12.47	27.61 1.04 -18.72	25.23 2.51 -3.80	35.12 3.10 -7.69	27.65 2.13 -9.03	26.19 1.98 -8.86	41.60 1.61 -27.63	31.62 1.99 -14.40	32.55 1.28 -20.69	19.90 1.08 -9.89
GOODYEAR_LAKE_HYD 323669	12.15 0.34 -1.39	6.70 0.11 -4.07	9.25 0.25 -2.52	7.61 0.19 -3.02	6.15 0.20 -1.21	12.18 0.50 0.00	17.77 0.89 -0.01	17.30 0.84 -0.75	15.11 0.71 -1.21	11.95 0.45 -3.08	12.80 0.31 -6.67	16.00 0.59 -4.38	12.83 0.04 -12.03	14.43 0.59 -2.40	13.10 0.47 -3.57	13.61 0.40 -5.36	21.03 1.02 -1.09	27.77 1.24 -2.20	19.92 0.84 -2.58	18.70 0.81 -2.54	26.47 0.65 -13.45	20.09 0.74 -4.12	17.01 0.50 -5.93	12.15 0.40 -2.83
GOUDEY___7 23579	12.10 0.12 -1.56	7.15 0.07 -4.56	9.44 0.13 -2.82	7.88 0.10 -3.38	6.20 0.10 -1.36	11.96 0.28 0.00	17.36 0.48 -0.01	16.92 0.37 -0.84	14.86 0.30 -1.36	12.04 0.16 -3.46	12.14 0.11 -6.20	15.41 0.26 -4.12	11.13 0.01 -10.36	14.41 0.21 -2.75	13.25 0.18 -4.01	14.06 0.13 -6.07	32.47 0.35 -13.21	27.08 0.29 -2.46	19.62 0.23 -2.90	18.60 0.27 -2.98	25.04 0.23 -12.44	20.10 0.24 -4.63	17.42 0.19 -6.65	12.26 0.16 -3.18
GOUDEY___8 23580	12.09 0.11 -1.56	7.15 0.07 -4.56	9.43 0.13 -2.82	7.88 0.09 -3.38	6.19 0.10 -1.36	11.95 0.27 0.00	17.34 0.45 -0.01	16.90 0.35 -0.84	14.84 0.28 -1.36	12.03 0.15 -3.46	12.13 0.11 -6.20	15.39 0.24 -4.12	11.12 0.01 -10.36	14.39 0.20 -2.75	13.23 0.16 -4.01	14.05 0.12 -6.07	32.45 0.32 -13.21	27.04 0.25 -2.46	19.59 0.20 -2.90	18.58 0.25 -2.98	25.02 0.21 -12.44	20.07 0.22 -4.63	17.41 0.17 -6.65	12.25 0.14 -3.18

GOWANUS_GT1_1 24077	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT1_2 24078	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT1_3 24079	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT1_4 24080	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT1_5 24084	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT1_6 24111	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT1_7 24112	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT1_8 24113	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT2_1 24114	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT2_2 24115	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT2_3 24116	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT2_4 24117	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT2_5 24118	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT2_6 24119	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT2_7 24120	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89

GOWANUS_GT2_8 24121	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
GOWANUS_GT3_1 24122	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
GOWANUS_GT3_2 24123	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
GOWANUS_GT3_3 24124	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
GOWANUS_GT3_4 24125	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
GOWANUS_GT3_5 24126	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
GOWANUS_GT3_6 24127	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
GOWANUS_GT3_7 24128	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
GOWANUS_GT3_8 24129	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
GOWANUS_GT4_1 24130	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
GOWANUS_GT4_2 24131	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
GOWANUS_GT4_3 24132	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
GOWANUS_GT4_4 24133	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
GOWANUS_GT4_5 24134	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89
GOWANUS_GT4_6 24135	16.37	17.00	16.00	15.42	9.49	13.02	19.01	20.46	19.25	20.33	20.03	19.33	19.95	21.33	22.81	27.69	25.39	35.31	27.78	26.35	41.71	31.80	32.67	19.99
	1.11	0.30	0.75	0.51	0.54	1.35	2.11	2.13	1.82	1.16	0.84	1.61	0.11	1.62	1.27	1.12	2.67	3.29	2.26	2.14	1.72	2.17	1.40	1.18
	-4.85	-14.18	-8.77	-10.51	-4.22	0.00	-0.03	-2.62	-4.23	-10.75	-13.37	-6.68	-19.08	-8.27	-12.47	-18.72	-3.80	-7.69	-9.03	-8.86	-27.63	-14.40	-20.69	-9.89

GOWANUS_GT4_7 24136	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GOWANUS_GT4_8 24137	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
GREENIDGE___3 23582	11.39 -0.02 -1.00	5.47 0.03 -2.91	8.31 0.03 -1.80	6.60 0.03 -2.16	5.65 0.04 -0.87	11.85 0.18 0.00	17.26 0.38 -0.01	16.49 0.24 -0.54	14.23 0.17 -0.87	10.69 0.06 -2.21	11.12 0.03 -5.26	15.80 0.09 -4.68	9.82 0.00 -9.07	13.42 0.01 -1.96	11.64 0.02 -2.56	11.77 0.01 -3.91	23.49 0.11 -4.46	25.89 -0.01 -1.58	18.41 0.06 -1.85	16.85 0.07 -1.42	22.43 0.05 -10.01	18.20 0.02 -2.96	14.84 0.02 -4.25	10.99 0.03 -2.03
GREENIDGE___4 23583	11.39 -0.02 -1.00	5.47 0.03 -2.91	8.31 0.03 -1.80	6.60 0.03 -2.16	5.65 0.04 -0.87	11.85 0.18 0.00	17.26 0.38 -0.01	16.49 0.24 -0.54	14.23 0.17 -0.87	10.69 0.06 -2.21	11.12 0.03 -5.26	15.80 0.09 -4.68	9.82 0.00 -9.07	13.42 0.01 -1.96	11.64 0.02 -2.56	11.77 0.01 -3.91	23.49 0.11 -4.46	25.89 -0.01 -1.58	18.41 0.06 -1.85	16.85 0.07 -1.42	22.43 0.05 -10.01	18.20 0.02 -2.96	14.84 0.02 -4.25	10.99 0.03 -2.03
GROVEVILLE___HYD 323602	16.41 1.08 -4.91	17.18 0.28 -14.37	16.08 0.71 -8.89	15.54 0.48 -10.66	9.53 0.51 -4.27	12.98 1.30 0.00	18.92 2.02 -0.03	20.37 2.01 -2.65	19.18 1.70 -4.29	20.40 1.09 -10.89	19.97 0.78 -13.37	19.18 1.51 -6.63	19.78 0.10 -18.92	21.34 1.52 -8.38	22.90 1.21 -12.64	27.88 1.06 -18.96	25.35 2.58 -3.85	35.38 3.26 -7.79	27.90 2.26 -9.15	26.43 2.10 -8.97	41.70 1.70 -27.64	31.89 2.07 -14.59	32.88 1.34 -20.97	20.06 1.11 -10.02
HAMPSHIRE___PAPER_HYD 323593	10.23 -0.35 -0.16	2.87 -0.13 -0.48	6.49 -0.28 -0.29	4.56 -0.20 -0.36	4.67 -0.21 -0.14	11.13 -0.54 0.00	16.27 -0.60 0.00	15.32 -0.47 -0.09	12.91 -0.42 -0.14	8.49 -0.29 -0.36	8.01 -0.25 -2.44	12.38 -0.49 -1.83	6.03 -0.04 -5.30	11.16 -0.56 -0.28	9.06 -0.42 -0.42	8.10 -0.38 -0.63	18.16 -0.88 -0.13	23.40 -1.19 -0.26	16.09 -0.70 -0.30	14.96 -0.68 -0.30	16.60 -0.63 -4.86	15.06 -0.65 -0.48	10.87 -0.41 -0.70	8.84 -0.42 -0.33
HARDSCRABBLE_WT_PWR 323673	10.66 0.12 -0.12	2.95 0.08 -0.35	6.84 0.14 -0.22	4.84 0.18 -0.26	5.06 0.21 -0.10	12.19 0.51 0.00	17.36 0.48 0.00	16.31 0.53 -0.06	13.77 0.47 -0.11	9.05 0.36 -0.27	10.02 0.22 -3.97	14.57 0.41 -3.12	9.79 0.02 -9.01	12.03 0.38 -0.20	9.68 0.32 -0.31	8.53 0.22 -0.46	19.63 0.62 -0.09	25.48 0.96 -0.19	17.28 0.56 -0.22	16.12 0.55 -0.22	20.71 0.47 -7.88	16.06 0.48 -0.35	11.41 0.33 -0.51	9.39 0.23 -0.24
HARZA MOOSE___RIVER 24016	10.61 -0.03 -0.22	3.17 0.00 -0.65	6.87 -0.01 -0.40	4.89 0.00 -0.48	4.94 0.01 -0.19	11.66 -0.02 0.00	17.00 0.12 0.00	16.01 0.18 -0.12	13.52 0.13 -0.19	9.00 0.08 -0.50	9.48 0.05 -3.60	13.85 0.08 -2.73	8.64 0.00 -7.87	11.91 0.08 -0.38	9.72 0.09 -0.57	8.78 0.06 -0.86	19.32 0.23 -0.17	24.93 0.24 -0.35	17.14 0.23 -0.41	15.97 0.21 -0.41	19.67 0.13 -7.18	16.02 0.13 -0.66	11.61 0.08 -0.95	9.44 0.06 -0.45
HEMPSTEAD____ 23647	16.53 1.27 -4.85	17.03 0.33 -14.18	16.07 0.81 -8.77	15.47 0.55 -10.51	9.54 0.58 -4.22	13.13 1.46 0.00	19.42 2.16 -0.38	20.64 2.05 -2.88	19.08 1.66 -4.23	20.22 1.05 -10.75	20.79 0.79 -14.19	21.47 1.53 -8.90	22.73 0.11 -21.87	24.11 1.53 -11.14	23.61 1.23 -13.32	31.85 1.11 -22.88	26.54 2.56 -5.06	37.12 3.17 -9.62	29.12 2.33 -10.30	30.85 2.15 -13.35	41.76 1.76 -27.63	34.98 2.23 -17.52	32.57 1.30 -20.70	20.01 1.19 -9.89
HICKLING___1 23621	11.75 0.11 -1.22	6.18 0.08 -3.58	8.82 0.13 -2.22	7.16 0.10 -2.65	5.91 0.10 -1.07	11.99 0.32 0.00	17.50 0.62 -0.01	16.80 0.43 -0.66	14.60 0.34 -1.07	11.29 0.15 -2.71	11.71 0.10 -5.78	16.45 0.26 -5.15	10.33 0.00 -9.57	14.00 0.15 -2.40	12.33 0.12 -3.15	12.77 0.09 -4.83	32.80 0.22 -13.65	26.27 0.01 -1.93	18.84 0.07 -2.27	17.47 0.14 -1.98	23.47 0.12 -10.98	18.96 0.10 -3.63	15.90 0.10 -5.22	11.51 0.09 -2.49
HICKLING___2 23622	11.75 0.11 -1.22	6.18 0.08 -3.58	8.82 0.13 -2.22	7.16 0.10 -2.65	5.91 0.10 -1.07	11.99 0.32 0.00	17.50 0.62 -0.01	16.80 0.43 -0.66	14.60 0.34 -1.07	11.29 0.15 -2.71	11.71 0.10 -5.78	16.45 0.26 -5.15	10.33 0.00 -9.57	14.00 0.15 -2.40	12.33 0.12 -3.15	12.77 0.09 -4.83	32.80 0.22 -13.65	26.27 0.01 -1.93	18.84 0.07 -2.27	17.47 0.14 -1.98	23.47 0.12 -10.98	18.96 0.10 -3.63	15.90 0.10 -5.22	11.51 0.09 -2.49
HIGH FALLS___HY 23754	16.04 0.97 -4.65	16.37 0.25 -13.59	15.52 0.63 -8.41	14.91 0.43 -10.08	9.24 0.45 -4.04	12.84 1.16 0.00	18.77 1.87 -0.03	20.12 1.90 -2.51	18.86 1.62 -4.05	19.76 1.03 -10.30	19.89 0.75 -13.32	19.29 1.43 -6.82	20.34 0.10 -19.48	20.81 1.44 -7.93	22.16 1.14 -11.95	26.79 1.01 -17.93	25.02 2.46 -3.64	34.81 3.12 -7.37	27.31 2.17 -8.65	25.86 2.02 -8.49	41.48 1.63 -27.48	31.00 1.98 -13.80	31.66 1.26 -19.83	19.44 1.03 -9.48
HILLBURN___GT 23639	16.14 1.04 -4.68	16.50 0.28 -13.70	15.65 0.69 -8.48	15.03 0.47 -10.16	9.32 0.50 -4.07	12.94 1.26 0.00	18.87 1.96 -0.03	20.20 1.96 -2.53	18.94 1.66 -4.09	19.87 1.06 -10.38	20.10 0.77 -13.50	19.45 1.47 -6.94	20.68 0.10 -19.82	20.91 1.48 -7.99	22.28 1.17 -12.05	26.96 1.03 -18.08	25.09 2.50 -3.67	34.89 3.13 -7.43	27.37 2.16 -8.72	25.92 2.01 -8.55	41.85 1.64 -27.85	31.14 2.00 -13.91	31.86 1.29 -19.98	19.57 1.09 -9.55
HISHELDN_WT_PWR 323625	10.76 -0.59 -0.93	5.15 -0.10 -2.73	7.86 -0.31 -1.69	6.24 -0.19 -2.02	5.36 -0.19 -0.81	11.31 -0.36 0.00	16.34 -0.54 -0.01	15.41 -0.81 -0.50	13.20 -0.81 -0.81	9.87 -0.63 -2.07	8.96 -0.48 -3.62	7.73 -0.91 2.39	9.61 -0.07 -8.92	11.01 -1.02 -0.59	10.67 -0.78 -2.40	11.13 -0.68 -3.96	5.50 -1.33 12.09	23.90 -1.93 -1.50	17.01 -1.24 -1.75	11.99 -1.31 2.05	21.01 -1.09 -9.74	16.74 -1.25 -2.76	13.71 -0.84 -3.97	10.28 -0.54 -1.90
HOLTSVILLE_IC_1 23690	16.52 1.26 -4.85	17.04 0.34 -14.18	16.08 0.82 -8.77	15.48 0.56 -10.51	9.56 0.60 -4.22	13.07 1.39 0.00	18.77 2.04 0.14	20.15 1.96 -2.48	18.99 1.56 -4.23	20.14 0.97 -10.75	18.27 0.74 -11.71	14.71 1.44 -2.22	14.34 0.10 -13.49	15.37 1.42 -2.51	20.99 1.15 -10.78	19.32 1.11 -10.36	22.75 2.55 -1.29	31.32 3.18 -3.81	26.45 2.52 -7.43	23.79 2.18 -6.25	41.80 1.81 -27.62	30.04 2.22 -12.59	32.50 1.22 -20.70	20.07 1.25 -9.89



HOLTSVILLE_IC_10 23699	16.58 1.32 -4.85	17.06 0.36 -14.18	16.12 0.86 -8.77	15.51 0.59 -10.51	9.59 0.63 -4.22	13.14 1.47 0.00	18.90 2.16 0.13	20.27 2.07 -2.49	19.08 1.66 -4.23	20.20 1.03 -10.75	18.37 0.78 -11.77	14.92 1.52 -2.36	14.52 0.10 -13.66	15.63 1.50 -2.69	21.10 1.21 -10.83	19.64 1.17 -10.61	22.99 2.71 -1.36	31.65 3.40 -3.93	26.67 2.68 -7.49	24.09 2.33 -6.40	41.90 1.91 -27.62	30.26 2.34 -12.70	32.57 1.30 -20.70	20.13 1.31 -9.89
HOLTSVILLE_IC_2 23691	16.52 1.26 -4.85	17.04 0.34 -14.18	16.08 0.82 -8.77	15.48 0.56 -10.51	9.56 0.60 -4.22	13.07 1.39 0.00	18.77 2.04 0.14	20.15 1.96 -2.48	18.99 1.56 -4.23	20.14 0.97 -10.75	18.27 0.74 -11.71	14.71 1.44 -2.22	14.34 0.10 -13.49	15.37 1.42 -2.51	20.99 1.15 -10.78	19.32 1.11 -10.36	22.75 2.55 -1.29	31.32 3.18 -3.81	26.45 2.52 -7.43	23.79 2.18 -6.25	41.80 1.81 -27.62	30.04 2.22 -12.59	32.50 1.22 -20.70	20.07 1.25 -9.89
HOLTSVILLE_IC_3 23692	16.52 1.26 -4.85	17.04 0.34 -14.18	16.08 0.82 -8.77	15.48 0.56 -10.51	9.56 0.60 -4.22	13.07 1.39 0.00	18.77 2.04 0.14	20.15 1.96 -2.48	18.99 1.56 -4.23	20.14 0.97 -10.75	18.27 0.74 -11.71	14.71 1.44 -2.22	14.34 0.10 -13.49	15.37 1.42 -2.51	20.99 1.15 -10.78	19.32 1.11 -10.36	22.75 2.55 -1.29	31.32 3.18 -3.81	26.45 2.52 -7.43	23.79 2.18 -6.25	41.80 1.81 -27.62	30.04 2.22 -12.59	32.50 1.22 -20.70	20.07 1.25 -9.89
HOLTSVILLE_IC_4 23693	16.52 1.26 -4.85	17.04 0.34 -14.18	16.08 0.82 -8.77	15.48 0.56 -10.51	9.56 0.60 -4.22	13.07 1.39 0.00	18.77 2.04 0.14	20.15 1.96 -2.48	18.99 1.56 -4.23	20.14 0.97 -10.75	18.27 0.74 -11.71	14.71 1.44 -2.22	14.34 0.10 -13.49	15.37 1.42 -2.51	20.99 1.15 -10.78	19.32 1.11 -10.36	22.75 2.55 -1.29	31.32 3.18 -3.81	26.45 2.52 -7.43	23.79 2.18 -6.25	41.80 1.81 -27.62	30.04 2.22 -12.59	32.50 1.22 -20.70	20.07 1.25 -9.89
HOLTSVILLE_IC_5 23694	16.52 1.26 -4.85	17.04 0.34 -14.18	16.08 0.82 -8.77	15.48 0.56 -10.51	9.56 0.60 -4.22	13.07 1.39 0.00	18.77 2.04 0.14	20.15 1.96 -2.48	18.99 1.56 -4.23	20.14 0.97 -10.75	18.27 0.74 -11.71	14.71 1.44 -2.22	14.34 0.10 -13.49	15.37 1.42 -2.51	20.99 1.15 -10.78	19.32 1.11 -10.36	22.75 2.55 -1.29	31.32 3.18 -3.81	26.45 2.52 -7.43	23.79 2.18 -6.25	41.80 1.81 -27.62	30.04 2.22 -12.59	32.50 1.22 -20.70	20.07 1.25 -9.89
HOLTSVILLE_IC_6 23695	16.58 1.32 -4.85	17.06 0.36 -14.18	16.12 0.86 -8.77	15.51 0.59 -10.51	9.59 0.63 -4.22	13.14 1.47 0.00	18.90 2.16 0.13	20.27 2.07 -2.49	19.08 1.66 -4.23	20.20 1.03 -10.75	18.37 0.78 -11.77	14.92 1.52 -2.36	14.52 0.10 -13.66	15.63 1.50 -2.69	21.10 1.21 -10.83	19.64 1.17 -10.61	22.99 2.71 -1.36	31.65 3.40 -3.93	26.67 2.68 -7.49	24.09 2.33 -6.40	41.90 1.91 -27.62	30.26 2.34 -12.70	32.57 1.30 -20.70	20.13 1.31 -9.89
HOLTSVILLE_IC_7 23696	16.58 1.32 -4.85	17.06 0.36 -14.18	16.12 0.86 -8.77	15.51 0.59 -10.51	9.59 0.63 -4.22	13.14 1.47 0.00	18.90 2.16 0.13	20.27 2.07 -2.49	19.08 1.66 -4.23	20.20 1.03 -10.75	18.37 0.78 -11.77	14.92 1.52 -2.36	14.52 0.10 -13.66	15.63 1.50 -2.69	21.10 1.21 -10.83	19.64 1.17 -10.61	22.99 2.71 -1.36	31.65 3.40 -3.93	26.67 2.68 -7.49	24.09 2.33 -6.40	41.90 1.91 -27.62	30.26 2.34 -12.70	32.57 1.30 -20.70	20.13 1.31 -9.89
HOLTSVILLE_IC_8 23697	16.58 1.32 -4.85	17.06 0.36 -14.18	16.12 0.86 -8.77	15.51 0.59 -10.51	9.59 0.63 -4.22	13.14 1.47 0.00	18.90 2.16 0.13	20.27 2.07 -2.49	19.08 1.66 -4.23	20.20 1.03 -10.75	18.37 0.78 -11.77	14.92 1.52 -2.36	14.52 0.10 -13.66	15.63 1.50 -2.69	21.10 1.21 -10.83	19.64 1.17 -10.61	22.99 2.71 -1.36	31.65 3.40 -3.93	26.67 2.68 -7.49	24.09 2.33 -6.40	41.90 1.91 -27.62	30.26 2.34 -12.70	32.57 1.30 -20.70	20.13 1.31 -9.89
HOLTSVILLE_IC_9 23698	16.58 1.32 -4.85	17.06 0.36 -14.18	16.12 0.86 -8.77	15.51 0.59 -10.51	9.59 0.63 -4.22	13.14 1.47 0.00	18.90 2.16 0.13	20.27 2.07 -2.49	19.08 1.66 -4.23	20.20 1.03 -10.75	18.37 0.78 -11.77	14.92 1.52 -2.36	14.52 0.10 -13.66	15.63 1.50 -2.69	21.10 1.21 -10.83	19.64 1.17 -10.61	22.99 2.71 -1.36	31.65 3.40 -3.93	26.67 2.68 -7.49	24.09 2.33 -6.40	41.90 1.91 -27.62	30.26 2.34 -12.70	32.57 1.30 -20.70	20.13 1.31 -9.89
HOWARD_WT_PWR 323690	11.24 -0.25 -1.07	5.61 -0.04 -3.12	8.32 -0.10 -1.93	6.64 -0.08 -2.32	5.60 -0.08 -0.93	11.68 0.00 0.00	17.03 0.14 -0.01	16.16 -0.13 -0.58	14.06 -0.06 -0.93	10.67 -0.11 -2.37	11.51 -0.08 -5.77	17.30 -0.22 -6.48	9.96 -0.03 -9.23	13.45 -0.38 -2.39	11.51 -0.29 -2.75	11.82 -0.28 -4.25	23.00 -0.52 -4.60	25.16 -0.86 -1.69	17.95 -0.53 -1.99	15.85 -0.52 -1.01	22.26 -0.43 -10.32	17.81 -0.58 -3.17	14.73 -0.40 -4.56	10.81 -0.29 -2.18
HQ_GEN_CEDARS 23644	10.04 -0.37 0.00	2.38 -0.14 0.00	6.14 -0.34 0.00	4.15 -0.25 0.00	4.47 -0.27 0.00	11.03 -0.65 0.00	16.06 -0.82 0.00	15.02 -0.69 0.00	12.62 -0.58 0.00	8.06 -0.36 0.00	6.73 -0.31 -1.22	11.43 -0.59 -0.99	3.57 -0.04 -2.85	10.82 -0.63 0.00	8.54 -0.52 0.00	7.41 -0.44 0.00	17.82 -1.10 0.00	23.01 -1.32 0.00	15.60 -0.89 0.00	14.48 -0.87 0.00	14.05 -0.72 -2.41	14.42 -0.81 0.00	10.05 -0.53 0.00	8.41 -0.51 0.00
HQ_GEN_CEDARS_PROXY 323590	10.55 -0.37 -0.50	2.38 -0.14 0.00	6.14 -0.34 0.00	4.15 -0.25 0.00	4.47 -0.27 0.00	11.03 -0.65 0.00	16.06 -0.82 0.00	15.02 -0.69 0.00	12.62 -0.58 0.00	8.06 -0.36 0.00	6.73 -0.31 -1.22	11.43 -0.59 -0.99	3.57 -0.04 -2.85	10.82 -0.63 0.00	8.54 -0.52 0.00	7.41 -0.44 0.00	17.82 -1.10 0.00	23.01 -1.32 0.00	15.60 -0.89 0.00	14.48 -0.87 0.00	14.05 -0.72 -2.41	14.42 -0.81 0.00	10.05 -0.53 0.00	8.41 -0.51 0.00
HQ_GEN_IMPORT 323601	10.49 -0.21 -0.28	2.45 -0.07 0.00	6.31 -0.16 0.00	4.28 -0.12 0.00	4.61 -0.13 0.00	11.35 -0.33 0.00	16.40 -0.47 0.00	15.25 -0.46 0.00	12.82 -0.38 0.00	8.19 -0.23 0.00	6.06 -0.17 -0.41	11.04 -0.33 -0.33	1.70 -0.02 -0.96	11.11 -0.33 0.00	8.79 -0.27 0.00	7.62 -0.23 0.00	18.34 -0.58 0.00	23.62 -0.71 0.00	15.99 -0.50 0.00	14.88 -0.48 0.00	12.78 -0.39 -0.81	14.77 -0.46 0.00	10.27 -0.31 0.00	8.66 -0.27 0.00
HQ_GEN_WHEEL 23651	10.49 -0.21 -0.28	2.45 -0.07 0.00	6.31 -0.16 0.00	4.28 -0.12 0.00	4.61 -0.13 0.00	11.35 -0.33 0.00	16.40 -0.47 0.00	15.25 -0.46 0.00	12.82 -0.38 0.00	8.19 -0.23 0.00	6.06 -0.17 -0.41	11.04 -0.33 -0.33	1.70 -0.02 -0.96	11.11 -0.33 0.00	8.79 -0.27 0.00	7.62 -0.23 0.00	18.34 -0.58 0.00	23.62 -0.71 0.00	15.99 -0.50 0.00	14.88 -0.48 0.00	12.78 -0.39 -0.81	14.77 -0.46 0.00	10.27 -0.31 0.00	8.66 -0.27 0.00
HUDSON_AVE_GT_3 23810	16.35 1.09 -4.85	16.99 0.29 -14.18	15.98 0.73 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.32 0.00	18.95 2.05 -0.03	20.40 2.07 -2.62	19.18 1.75 -4.23	20.30 1.13 -10.75	20.00 0.82 -13.36	19.28 1.56 -6.69	19.95 0.11 -19.08	21.29 1.57 -8.27	22.77 1.24 -12.47	27.66 1.09 -18.72	25.34 2.62 -3.80	35.27 3.25 -7.69	27.76 2.24 -9.03	26.29 2.08 -8.86	41.67 1.68 -27.63	31.71 2.08 -14.40	32.61 1.34 -20.69	19.95 1.13 -9.89

HUDSON AVE_GT_4 23540	16.35 1.09 -4.85	16.99 0.29 -14.18	15.98 0.73 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.32 0.00	18.95 2.05 -0.03	20.40 2.07 -2.62	19.18 1.75 -4.23	20.30 1.13 -10.75	20.00 0.82 -13.36	19.28 1.56 -6.69	19.95 0.11 -19.08	21.29 1.57 -8.27	22.77 1.24 -12.47	27.66 1.09 -18.72	25.34 2.62 -3.80	35.27 3.25 -7.69	27.76 2.24 -9.03	26.29 2.08 -8.86	41.67 1.68 -27.63	31.71 2.08 -14.40	32.61 1.34 -20.69	19.95 1.13 -9.89
HUDSON AVE_GT_5 23657	16.35 1.09 -4.85	16.99 0.29 -14.18	15.98 0.73 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.32 0.00	18.95 2.05 -0.03	20.40 2.07 -2.62	19.18 1.75 -4.23	20.30 1.13 -10.75	20.00 0.82 -13.36	19.28 1.56 -6.69	19.95 0.11 -19.08	21.29 1.57 -8.27	22.77 1.24 -12.47	27.66 1.09 -18.72	25.34 2.62 -3.80	35.27 3.25 -7.69	27.76 2.24 -9.03	26.29 2.08 -8.86	41.67 1.68 -27.63	31.71 2.08 -14.40	32.61 1.34 -20.69	19.95 1.13 -9.89
HUDSON_AVE_10 24168	16.32 1.05 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.96 1.28 0.00	18.90 1.99 -0.03	20.34 2.01 -2.62	19.12 1.70 -4.23	20.27 1.10 -10.75	19.98 0.78 -13.36	19.23 1.51 -6.69	19.94 0.10 -19.08	21.22 1.50 -8.27	22.72 1.19 -12.47	27.61 1.04 -18.72	25.23 2.51 -3.80	35.15 3.13 -7.69	27.67 2.14 -9.03	26.21 2.00 -8.86	41.60 1.61 -27.63	31.62 1.99 -14.40	32.57 1.30 -20.69	19.93 1.11 -9.89
HUNTER MOUNT___DRP 323613	16.52 0.93 -5.17	17.89 0.25 -15.12	16.45 0.61 -9.36	16.03 0.42 -11.21	9.69 0.45 -4.50	12.82 1.15 0.00	18.58 1.68 -0.03	20.13 1.63 -2.79	19.08 1.38 -4.51	20.76 0.88 -11.46	19.74 0.63 -13.28	18.60 1.22 -6.35	18.92 0.08 -18.09	21.49 1.23 -8.82	23.33 0.97 -13.30	28.65 0.85 -19.95	25.06 2.09 -4.05	35.24 2.71 -8.20	28.01 1.90 -9.62	26.56 1.77 -9.44	41.33 1.43 -27.54	32.28 1.70 -15.35	33.78 1.14 -22.06	20.41 0.94 -10.54
HUNTINGTON_RES_REC 323705	16.56 1.29 -4.85	17.04 0.34 -14.18	16.08 0.83 -8.77	15.47 0.55 -10.51	9.55 0.59 -4.22	13.10 1.43 0.00	18.87 2.12 0.13	20.23 2.03 -2.49	19.04 1.62 -4.23	20.18 1.01 -10.75	18.35 0.75 -11.77	14.91 1.49 -2.38	14.55 0.10 -13.69	15.67 1.50 -2.72	21.11 1.20 -10.84	19.66 1.15 -10.66	22.89 2.60 -1.38	31.49 3.21 -3.95	26.46 2.46 -7.50	23.98 2.20 -6.43	41.81 1.82 -27.62	30.20 2.27 -12.71	32.56 1.28 -20.70	20.07 1.25 -9.89
HUNTLEY___63 23557	10.67 -0.59 -0.84	4.88 -0.11 -2.46	7.71 -0.30 -1.52	6.05 -0.19 -1.83	5.29 -0.18 -0.73	11.29 -0.39 0.00	16.21 -0.67 0.00	15.19 -0.97 -0.45	12.87 -1.06 -0.74	9.50 -0.79 -1.87	9.35 -0.59 -4.11	10.54 -1.11 -0.62	9.40 -1.09 -8.73	11.26 -1.19 -1.00	10.30 -0.92 -2.17	10.43 -0.80 -3.38	75.20 -1.52 -57.80	23.57 -2.12 -1.36	16.73 -1.35 -1.59	17.36 -1.41 -3.42	20.55 -1.18 -9.37	16.42 -1.31 -2.50	13.29 -0.89 -3.60	10.17 -0.47 -1.72
HUNTLEY___64 23558	10.67 -0.59 -0.84	4.88 -0.11 -2.46	7.71 -0.30 -1.52	6.05 -0.19 -1.83	5.29 -0.18 -0.73	11.29 -0.39 0.00	16.21 -0.67 0.00	15.19 -0.97 -0.45	12.87 -1.06 -0.74	9.50 -0.79 -1.87	9.35 -0.59 -4.11	10.54 -1.11 -0.62	9.40 -1.09 -8.73	11.26 -1.19 -1.00	10.30 -0.92 -2.17	10.43 -0.80 -3.38	75.20 -1.52 -57.80	23.57 -2.12 -1.36	16.73 -1.35 -1.59	17.36 -1.41 -3.42	20.55 -1.18 -9.37	16.42 -1.31 -2.50	13.29 -0.89 -3.60	10.17 -0.47 -1.72
HUNTLEY___65 23559	10.67 -0.59 -0.84	4.88 -0.11 -2.46	7.71 -0.30 -1.52	6.05 -0.19 -1.83	5.29 -0.18 -0.73	11.29 -0.39 0.00	16.21 -0.67 0.00	15.19 -0.97 -0.45	12.87 -1.06 -0.74	9.50 -0.79 -1.87	9.35 -0.59 -4.11	10.54 -1.11 -0.62	9.40 -1.09 -8.73	11.26 -1.19 -1.00	10.30 -0.92 -2.17	10.43 -0.80 -3.38	75.20 -1.52 -57.80	23.57 -2.12 -1.36	16.73 -1.35 -1.59	17.36 -1.41 -3.42	20.55 -1.18 -9.37	16.42 -1.31 -2.50	13.29 -0.89 -3.60	10.17 -0.47 -1.72
HUNTLEY___66 23560	10.67 -0.59 -0.84	4.88 -0.11 -2.46	7.71 -0.30 -1.52	6.05 -0.19 -1.83	5.29 -0.18 -0.73	11.29 -0.39 0.00	16.21 -0.67 0.00	15.19 -0.97 -0.45	12.87 -1.06 -0.74	9.50 -0.79 -1.87	9.35 -0.59 -4.11	10.54 -1.11 -0.62	9.40 -1.09 -8.73	11.26 -1.19 -1.00	10.30 -0.92 -2.17	10.43 -0.80 -3.38	75.20 -1.52 -57.80	23.57 -2.12 -1.36	16.73 -1.35 -1.59	17.36 -1.41 -3.42	20.55 -1.18 -9.37	16.42 -1.31 -2.50	13.29 -0.89 -3.60	10.17 -0.47 -1.72
HUNTLEY___67 23561	10.56 -0.71 -0.85	4.87 -0.14 -2.48	7.64 -0.37 -1.54	6.00 -0.24 -1.84	5.23 -0.25 -0.74	11.14 -0.53 0.00	16.00 -0.88 0.00	15.00 -1.17 -0.46	12.73 -1.21 -0.74	9.42 -0.89 -1.88	9.26 -0.65 -4.09	9.96 -1.23 -0.16	9.41 -0.09 -8.74	11.11 -1.31 -0.98	10.22 -1.02 -2.18	9.46 -0.89 -2.50	-67.64 -1.71 84.85	23.32 -2.38 -1.37	16.56 -1.54 -1.60	13.66 -1.58 0.11	20.43 -1.32 -9.39	16.27 -1.48 -2.52	13.21 -0.99 -3.62	10.06 -0.60 -1.73
HUNTLEY___68 23562	10.55 -0.71 -0.85	4.87 -0.14 -2.48	7.64 -0.38 -1.54	6.00 -0.24 -1.84	5.23 -0.25 -0.74	11.13 -0.54 0.00	15.99 -0.89 0.00	14.99 -1.18 -0.46	12.72 -1.22 -0.74	9.41 -0.89 -1.88	9.25 -0.66 -4.09	9.95 -1.24 -0.15	9.40 -0.10 -8.74	11.10 -1.32 -0.98	10.22 -1.03 -2.18	9.45 -0.89 -2.50	-139.60 -1.72 156.80	23.30 -2.40 -1.37	16.54 -1.55 -1.60	13.64 -1.59 0.12	20.42 -1.33 -9.39	16.25 -1.50 -2.52	13.20 -1.00 -3.62	10.05 -0.60 -1.73
HYLAND___LFGE 323620	11.39 0.06 -0.91	5.23 0.04 -2.67	8.19 0.06 -1.65	6.44 0.05 -1.98	5.61 0.07 -0.79	12.01 0.33 0.00	17.52 0.64 -0.01	16.64 0.44 -0.49	14.29 0.29 -0.80	10.56 0.11 -2.03	11.18 0.05 -5.30	16.77 0.10 -5.64	9.64 0.00 -8.88	13.48 0.03 -2.00	11.44 0.04 -2.35	11.49 0.02 -3.61	17.55 0.34 1.70	26.12 0.33 -1.46	18.55 0.36 -1.71	16.37 0.24 -0.78	22.17 0.14 -9.66	18.07 0.13 -2.71	14.53 0.06 -3.90	10.91 0.12 -1.86
INDECK___CORINTH 23802	17.61 0.88 -6.31	21.21 0.23 -18.46	18.55 0.65 -11.42	18.55 0.46 -13.69	10.69 0.45 -5.49	12.86 1.18 0.00	18.66 1.75 -0.04	20.66 1.55 -3.40	19.92 1.22 -5.50	23.23 0.82 -13.99	19.91 0.56 -13.52	17.60 0.99 -5.58	16.62 0.06 -15.80	23.14 0.99 -10.71	26.05 0.84 -16.15	32.76 0.68 -24.23	25.51 1.67 -4.92	36.44 2.15 -9.96	29.81 1.62 -11.69	28.38 1.56 -11.47	41.88 1.27 -28.25	35.32 1.45 -18.65	38.32 0.95 -26.79	22.50 0.76 -12.81
INDECK___ILION 23567	10.71 0.17 -0.12	2.94 0.07 -0.35	6.85 0.16 -0.22	4.81 0.14 -0.26	5.01 0.16 -0.10	12.08 0.40 0.00	17.35 0.47 0.00	16.26 0.49 -0.06	13.71 0.41 -0.11	8.97 0.28 -0.27	9.99 0.19 -3.97	14.51 0.36 -3.12	9.78 0.02 -9.01	12.01 0.36 -0.20	9.67 0.30 -0.31	8.55 0.24 -0.46	19.65 0.64 -0.09	25.38 0.86 -0.19	17.29 0.57 -0.22	16.13 0.56 -0.22	20.70 0.45 -7.88	16.07 0.49 -0.35	11.43 0.34 -0.51	9.43 0.26 -0.24
INDECK___OLEAN 23982	11.15 -0.21 -0.94	5.31 0.02 -2.76	8.15 -0.04 -1.71	6.44 -0.01 -2.05	5.54 -0.03 -0.82	11.68 0.01 0.00	16.99 0.10 -0.01	16.14 -0.08 -0.51	13.92 -0.10 -0.82	10.36 -0.16 -2.10	10.07 -0.12 -4.36	11.89 -0.12 -0.98	9.69 -0.03 -8.95	12.42 -0.23 -1.21	11.32 -0.17 -2.43	11.70 -0.20 -4.05	161.66 -0.46 -143.20	24.85 -1.00 -1.52	17.67 -0.59 -1.78	20.60 -0.48 -5.73	21.78 -0.37 -9.79	17.59 -0.44 -2.80	14.35 -0.25 -4.03	10.68 -0.17 -1.93

INDECK___OSWEGO 23783	10.68 -0.23 -0.49	3.93 -0.04 -1.44	7.26 -0.11 -0.89	5.40 -0.07 -1.07	5.10 -0.07 -0.43	11.51 -0.16 0.00	16.65 -0.23 0.00	15.74 -0.24 -0.27	13.41 -0.22 -0.43	9.37 -0.15 -1.09	9.49 -0.10 -3.77	13.48 -0.19 -2.63	8.33 -0.02 -7.58	12.09 -0.20 -0.84	10.18 -0.15 -1.27	9.61 -0.14 -1.90	19.02 -0.29 -0.39	24.71 -0.40 -0.78	17.17 -0.24 -0.92	16.04 -0.21 -0.90	19.76 -0.18 -7.57	16.43 -0.26 -1.46	12.52 -0.16 -2.10	9.80 -0.13 -1.00
INDECK___YERKES 23781	10.67 -0.59 -0.84	4.88 -0.11 -2.46	7.71 -0.30 -1.52	6.05 -0.19 -1.83	5.29 -0.18 -0.73	11.29 -0.39 0.00	16.21 -0.67 0.00	15.19 -0.97 -0.45	12.87 -1.06 -0.74	9.50 -0.79 -1.87	9.35 -0.59 -4.11	10.54 -1.11 -0.62	9.40 -0.09 -8.73	11.26 -1.19 -1.00	10.30 -0.92 -2.17	10.43 -0.80 -3.38	75.20 -1.52 -57.80	23.57 -2.12 -1.36	16.73 -1.35 -1.59	17.36 -1.41 -3.42	20.55 -1.18 -9.37	16.42 -1.31 -2.50	13.29 -0.89 -3.60	10.17 -0.47 -1.72
INDIAN POINT_GT_1 24139	16.22 0.99 -4.82	16.87 0.26 -14.09	15.85 0.66 -8.71	15.30 0.45 -10.45	9.40 0.47 -4.19	12.88 1.20 0.00	18.76 1.85 -0.03	20.17 1.87 -2.60	18.97 1.57 -4.20	20.11 1.01 -10.68	19.94 0.73 -13.39	19.17 1.40 -6.73	20.07 0.09 -19.22	21.07 1.40 -8.22	22.57 1.12 -12.40	27.43 0.98 -18.60	25.07 2.37 -3.78	34.93 2.95 -7.64	27.51 2.04 -8.97	26.05 1.90 -8.81	41.58 1.54 -27.67	31.44 1.90 -14.31	32.36 1.22 -20.57	19.79 1.03 -9.83
INDIAN POINT_GT_2 23659	16.22 0.99 -4.82	16.87 0.26 -14.09	15.85 0.66 -8.71	15.30 0.45 -10.45	9.40 0.47 -4.19	12.88 1.20 0.00	18.76 1.85 -0.03	20.17 1.87 -2.60	18.97 1.57 -4.20	20.11 1.01 -10.68	19.94 0.73 -13.39	19.17 1.40 -6.73	20.07 0.09 -19.22	21.07 1.40 -8.22	22.57 1.12 -12.40	27.43 0.98 -18.60	25.07 2.37 -3.78	34.93 2.95 -7.64	27.51 2.04 -8.97	26.05 1.90 -8.81	41.58 1.54 -27.67	31.44 1.90 -14.31	32.36 1.22 -20.57	19.79 1.03 -9.83
INDIAN POINT_GT_3 24019	16.22 0.99 -4.82	16.87 0.26 -14.09	15.85 0.66 -8.71	15.30 0.45 -10.45	9.40 0.47 -4.19	12.88 1.20 0.00	18.76 1.85 -0.03	20.17 1.87 -2.60	18.97 1.57 -4.20	20.11 1.01 -10.68	19.94 0.73 -13.39	19.17 1.40 -6.73	20.07 0.09 -19.22	21.07 1.40 -8.22	22.57 1.12 -12.40	27.43 0.98 -18.60	25.07 2.37 -3.78	34.93 2.95 -7.64	27.51 2.04 -8.97	26.05 1.90 -8.81	41.58 1.54 -27.67	31.44 1.90 -14.31	32.36 1.22 -20.57	19.79 1.03 -9.83
INDIAN POINT___2 23530	16.16 0.97 -4.78	16.75 0.26 -13.97	15.77 0.65 -8.64	15.20 0.44 -10.36	9.36 0.47 -4.15	12.85 1.18 0.00	18.74 1.83 -0.03	20.13 1.84 -2.58	18.92 1.55 -4.17	20.01 1.00 -10.59	19.97 0.72 -13.42	19.21 1.39 -6.79	20.25 0.09 -19.40	20.98 1.39 -8.15	22.46 1.10 -12.29	27.27 0.97 -18.45	25.00 2.34 -3.75	34.83 2.92 -7.58	27.41 2.02 -8.90	25.96 1.88 -8.73	41.61 1.52 -27.72	31.29 1.87 -14.19	32.17 1.20 -20.39	19.69 1.02 -9.75
INDIAN POINT___3 23531	16.18 0.95 -4.82	16.87 0.25 -14.09	15.83 0.63 -8.72	15.28 0.43 -10.45	9.39 0.46 -4.19	12.83 1.16 0.00	18.69 1.79 -0.03	20.11 1.80 -2.60	18.92 1.52 -4.20	20.08 0.97 -10.69	19.92 0.71 -13.39	19.12 1.35 -6.73	20.06 0.09 -19.21	21.03 1.36 -8.23	22.54 1.08 -12.40	27.40 0.95 -18.61	24.98 2.29 -3.78	34.83 2.86 -7.65	27.44 1.97 -8.97	25.99 1.84 -8.81	41.53 1.49 -27.66	31.38 1.84 -14.32	32.33 1.18 -20.57	19.75 0.99 -9.83
IP CORINTH___1 23988	17.61 0.88 -6.31	21.21 0.23 -18.46	18.55 0.65 -11.42	18.55 0.46 -13.69	10.69 0.45 -5.49	12.86 1.18 0.00	18.66 1.75 -0.04	20.66 1.55 -3.40	19.92 1.22 -5.50	23.23 0.82 -13.99	19.91 0.56 -13.52	17.60 0.99 -5.58	16.62 0.06 -15.80	23.14 0.99 -10.71	26.05 0.84 -16.15	32.76 0.68 -24.23	25.51 1.67 -4.92	36.44 2.15 -9.96	29.81 1.62 -11.69	28.38 1.56 -11.47	41.88 1.27 -28.25	35.32 1.45 -18.65	38.32 0.95 -26.79	22.50 0.76 -12.81
IP___TICONDEROGA 23804	18.02 1.46 -6.15	20.88 0.38 -17.98	18.61 1.01 -11.12	18.43 0.70 -13.33	10.83 0.74 -5.35	13.54 1.86 0.00	19.68 2.76 -0.04	21.57 2.55 -3.31	20.65 2.09 -5.36	23.37 1.33 -13.62	20.18 0.87 -13.49	18.03 1.29 -5.71	17.05 0.09 -16.19	23.19 1.39 -10.35	25.78 1.12 -15.61	32.23 0.96 -23.42	26.01 2.34 -4.76	36.89 2.94 -9.62	29.88 2.09 -11.29	28.46 2.02 -11.08	42.11 1.67 -28.08	35.14 1.90 -18.02	37.66 1.19 -25.89	22.27 0.97 -12.38
ISLIP_RES_REC 323679	16.67 1.40 -4.85	17.08 0.38 -14.18	16.16 0.91 -8.77	15.53 0.62 -10.51	9.62 0.66 -4.22	13.24 1.56 0.00	19.05 2.30 0.12	20.42 2.21 -2.50	19.20 1.78 -4.23	20.28 1.10 -10.75	18.47 0.83 -11.82	15.17 1.63 -2.51	14.71 0.11 -13.85	15.93 1.61 -2.88	21.25 1.30 -10.89	20.00 1.26 -10.89	23.28 2.91 -1.45	32.06 3.67 -4.06	26.91 2.87 -7.56	24.45 2.53 -6.57	42.03 2.05 -27.62	30.52 2.49 -12.81	32.66 1.39 -20.70	20.19 1.37 -9.89
JARVIS____ 23743	10.60 0.06 -0.12	2.91 0.04 -0.35	6.79 0.09 -0.22	4.75 0.08 -0.26	4.94 0.09 -0.10	11.90 0.23 0.00	17.13 0.26 0.00	16.02 0.24 -0.06	13.49 0.19 -0.11	8.82 0.13 -0.27	9.89 0.10 -3.97	14.33 0.18 -3.12	9.77 0.01 -9.01	11.83 0.19 -0.20	9.52 0.16 -0.31	8.44 0.13 -0.46	19.38 0.37 -0.09	24.97 0.46 -0.19	17.03 0.32 -0.22	15.88 0.31 -0.22	20.51 0.26 -7.88	15.84 0.27 -0.35	11.27 0.18 -0.51	9.33 0.16 -0.24
JENNISON___1 23625	12.85 0.48 -1.95	8.37 0.15 -5.70	10.36 0.36 -3.53	8.88 0.25 -4.23	6.71 0.27 -1.69	12.35 0.67 0.00	18.14 1.25 -0.01	17.95 1.19 -1.05	15.86 0.97 -1.70	13.35 0.61 -4.32	13.74 0.43 -7.48	16.55 0.83 -4.68	13.26 0.05 -12.45	15.67 0.85 -3.38	14.74 0.67 -5.01	15.95 0.55 -7.55	29.08 1.39 -8.78	29.08 1.67 -3.08	21.28 1.17 -3.62	20.12 1.13 -3.64	28.39 0.89 -15.13	22.04 1.03 -5.78	19.59 0.70 -8.31	13.44 0.54 -3.97
JENNISON___2 23626	12.85 0.48 -1.95	8.37 0.15 -5.70	10.36 0.36 -3.53	8.88 0.25 -4.23	6.71 0.27 -1.69	12.35 0.67 0.00	18.14 1.25 -0.01	17.95 1.19 -1.05	15.86 0.97 -1.70	13.35 0.61 -4.32	13.74 0.43 -7.48	16.55 0.83 -4.68	13.26 0.05 -12.45	15.67 0.85 -3.38	14.74 0.67 -5.01	15.95 0.55 -7.55	29.08 1.39 -8.78	29.08 1.67 -3.08	21.28 1.17 -3.62	20.12 1.13 -3.64	28.39 0.89 -15.13	22.04 1.03 -5.78	19.59 0.70 -8.31	13.44 0.54 -3.97
KEDC PORT_JEFF_GT2 24210	16.57 1.31 -4.85	17.06 0.36 -14.18	16.11 0.86 -8.77	15.50 0.58 -10.51	9.58 0.62 -4.22	13.13 1.45 0.00	18.88 2.14 0.13	20.25 2.05 -2.49	19.07 1.65 -4.23	20.19 1.02 -10.75	18.34 0.77 -11.75	14.86 1.51 -2.31	14.45 0.10 -13.60	15.56 1.49 -2.62	21.08 1.20 -10.81	19.53 1.16 -10.52	22.94 2.69 -1.33	31.57 3.36 -3.88	26.57 2.61 -7.47	24.01 2.31 -6.35	41.90 1.91 -27.62	30.22 2.33 -12.66	32.57 1.29 -20.70	20.12 1.30 -9.89
KEDC PORT_JEFF_GT3 24211	16.57 1.31 -4.85	17.06 0.36 -14.18	16.11 0.86 -8.77	15.50 0.58 -10.51	9.58 0.62 -4.22	13.13 1.45 0.00	18.88 2.14 0.13	20.25 2.05 -2.49	19.07 1.65 -4.23	20.19 1.02 -10.75	18.34 0.77 -11.75	14.86 1.51 -2.31	14.45 0.10 -13.60	15.56 1.49 -2.62	21.08 1.20 -10.81	19.53 1.16 -10.52	22.94 2.69 -1.33	31.57 3.36 -3.88	26.57 2.61 -7.47	24.01 2.31 -6.35	41.90 1.91 -27.62	30.22 2.33 -12.66	32.57 1.29 -20.70	20.12 1.30 -9.89

KEDC_GLWD_GT4 24219	16.47 1.20 -4.85	17.02 0.32 -14.18	16.03 0.78 -8.77	15.45 0.53 -10.51	9.52 0.56 -4.22	13.09 1.41 0.00	19.31 2.13 -0.31	20.60 2.06 -2.83	19.13 1.71 -4.23	20.26 1.09 -10.75	20.77 0.81 -14.14	21.38 1.56 -8.78	22.58 0.10 -21.71	24.00 1.57 -10.98	23.59 1.26 -13.27	31.59 1.09 -22.65	26.43 2.53 -4.99	36.99 3.14 -9.52	29.00 2.25 -10.26	30.08 2.07 -12.65	41.72 1.73 -27.63	34.46 2.20 -17.04	32.60 1.32 -20.70	19.99 1.17 -9.89
KEDC_GLWD_GT5 24220	16.47 1.20 -4.85	17.02 0.32 -14.18	16.03 0.78 -8.77	15.45 0.53 -10.51	9.52 0.56 -4.22	13.09 1.41 0.00	19.31 2.13 -0.31	20.60 2.06 -2.83	19.13 1.71 -4.23	20.26 1.09 -10.75	20.77 0.81 -14.14	21.38 1.56 -8.78	22.58 0.10 -21.71	24.00 1.57 -10.98	23.59 1.26 -13.27	31.59 1.09 -22.65	26.43 2.53 -4.99	36.99 3.14 -9.52	29.00 2.25 -10.26	30.08 2.07 -12.65	41.72 1.73 -27.63	34.46 2.20 -17.04	32.60 1.32 -20.70	19.99 1.17 -9.89
KENSICO____ 23655	16.28 1.02 -4.84	16.95 0.27 -14.16	15.92 0.68 -8.76	15.36 0.46 -10.50	9.44 0.49 -4.21	12.91 1.24 0.00	18.81 1.91 -0.03	20.24 1.92 -2.61	19.04 1.62 -4.23	20.19 1.03 -10.74	19.94 0.75 -13.37	19.17 1.43 -6.69	19.97 0.10 -19.11	21.15 1.44 -8.26	22.66 1.14 -12.46	27.55 1.01 -18.69	25.14 2.43 -3.80	35.05 3.04 -7.68	27.60 2.09 -9.02	26.14 1.94 -8.85	41.58 1.58 -27.63	31.55 1.94 -14.38	32.49 1.24 -20.67	19.86 1.06 -9.88
KIAC_JFK_GT1 23816	16.34 1.08 -4.85	16.98 0.28 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.05 -0.03	20.37 2.04 -2.62	19.12 1.70 -4.23	20.28 1.11 -10.75	19.96 0.78 -13.36	19.22 1.50 -6.69	19.94 0.10 -19.08	21.20 1.48 -8.27	22.70 1.17 -12.47	27.58 1.01 -18.72	25.12 2.40 -3.80	35.02 3.00 -7.69	27.57 2.05 -9.03	26.13 1.91 -8.86	41.54 1.55 -27.63	31.54 1.91 -14.40	32.58 1.30 -20.69	19.96 1.14 -9.89
KIAC_JFK_GT2 23817	16.34 1.08 -4.85	16.98 0.28 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.48 0.53 -4.22	12.99 1.31 0.00	18.95 2.05 -0.03	20.37 2.04 -2.62	19.12 1.70 -4.23	20.28 1.11 -10.75	19.96 0.78 -13.36	19.22 1.50 -6.69	19.94 0.10 -19.08	21.20 1.48 -8.27	22.70 1.17 -12.47	27.58 1.01 -18.72	25.12 2.40 -3.80	35.02 3.00 -7.69	27.57 2.05 -9.03	26.13 1.91 -8.86	41.54 1.55 -27.63	31.54 1.91 -14.40	32.58 1.30 -20.69	19.96 1.14 -9.89
KINTIGH____ 23543	10.53 -0.65 -0.76	4.62 -0.13 -2.23	7.51 -0.35 -1.38	5.83 -0.23 -1.65	5.17 -0.23 -0.66	11.17 -0.50 0.00	16.07 -0.81 0.00	15.10 -1.02 -0.41	12.82 -1.04 -0.66	9.35 -0.76 -1.68	9.40 -0.56 -4.14	11.34 -1.05 -1.36	9.23 -0.08 -8.55	11.34 -1.12 -1.02	10.15 -0.87 -1.96	9.90 -0.75 -2.80	-9.73 -1.48 27.16	23.52 -2.03 -1.22	16.61 -1.31 -1.42	15.11 -1.32 -1.08	20.28 -1.10 -9.02	16.23 -1.25 -2.26	12.97 -0.85 -3.24	9.95 -0.53 -1.55
LEDERLE____ 23769	16.24 1.10 -4.72	16.63 0.29 -13.81	15.76 0.73 -8.55	15.14 0.50 -10.24	9.37 0.52 -4.11	13.00 1.33 0.00	18.96 2.05 -0.03	20.31 2.05 -2.55	19.05 1.73 -4.13	20.01 1.11 -10.48	20.09 0.80 -13.47	19.44 1.53 -6.87	20.49 0.10 -19.63	21.05 1.54 -8.07	22.45 1.22 -12.16	27.18 1.08 -18.25	25.23 2.61 -3.71	35.09 3.26 -7.50	27.55 2.25 -8.80	26.08 2.09 -8.64	41.86 1.70 -27.79	31.35 2.09 -14.04	32.10 1.35 -20.18	19.70 1.13 -9.64
LINDEN COGEN____ 23786	16.28 1.02 -4.85	16.97 0.27 -14.18	15.95 0.70 -8.77	15.39 0.47 -10.51	9.45 0.49 -4.22	12.92 1.24 0.00	18.85 1.94 -0.03	20.31 1.99 -2.62	19.10 1.68 -4.23	20.25 1.08 -10.75	19.97 0.78 -13.36	19.21 1.48 -6.69	19.94 0.10 -19.08	21.21 1.49 -8.27	22.71 1.18 -12.47	27.60 1.04 -18.72	25.22 2.50 -3.80	35.11 3.09 -7.69	27.65 2.12 -9.03	26.19 1.97 -8.86	41.59 1.60 -27.63	31.61 1.99 -14.40	32.54 1.27 -20.69	19.90 1.08 -9.89
LIPA_MISC_IPP 23656	16.50 1.23 -4.85	17.04 0.34 -14.18	16.08 0.83 -8.77	15.48 0.56 -10.51	9.56 0.60 -4.22	13.00 1.32 0.00	18.68 1.95 0.14	20.07 1.88 -2.48	18.91 1.49 -4.23	20.09 0.92 -10.75	18.24 0.70 -11.72	14.66 1.38 -2.24	14.36 0.09 -13.51	15.33 1.35 -2.54	20.94 1.09 -10.79	19.31 1.07 -10.39	22.68 2.46 -1.30	31.23 3.08 -3.82	26.50 2.57 -7.44	23.74 2.12 -6.28	41.75 1.77 -27.62	29.99 2.15 -12.61	32.44 1.16 -20.70	20.08 1.26 -9.89
LISF__SOLAR 323691	16.51 1.25 -4.85	17.05 0.35 -14.18	16.09 0.84 -8.77	15.49 0.57 -10.51	9.57 0.61 -4.22	13.02 1.35 0.00	18.72 1.98 0.14	20.10 1.91 -2.48	18.93 1.51 -4.23	20.10 0.93 -10.75	18.25 0.70 -11.73	14.69 1.39 -2.26	14.39 0.09 -13.54	15.36 1.35 -2.56	20.96 1.10 -10.80	19.36 1.08 -10.43	22.72 2.49 -1.31	31.29 3.12 -3.84	26.56 2.62 -7.45	23.80 2.15 -6.30	41.78 1.79 -27.62	30.03 2.18 -12.62	32.45 1.18 -20.70	20.09 1.28 -9.89
LITTLE FALLS____HYD 24013	10.81 0.27 -0.12	2.98 0.11 -0.35	6.92 0.23 -0.22	4.87 0.21 -0.26	5.10 0.25 -0.10	12.29 0.61 0.00	17.58 0.71 0.00	16.53 0.75 -0.06	13.95 0.65 -0.11	9.14 0.45 -0.27	10.10 0.30 -3.97	14.72 0.57 -3.12	9.80 0.03 -9.01	12.20 0.55 -0.20	9.82 0.46 -0.31	8.66 0.34 -0.46	19.93 0.92 -0.09	25.82 1.30 -0.19	17.56 0.85 -0.22	16.40 0.83 -0.22	20.92 0.67 -7.88	16.32 0.74 -0.35	11.59 0.51 -0.51	9.54 0.37 -0.24
LI_NEWBRDGE____DRP 323616	16.49 1.23 -4.85	17.02 0.32 -14.18	16.05 0.80 -8.77	15.46 0.54 -10.51	9.53 0.57 -4.22	13.09 1.41 0.00	18.70 2.06 0.24	20.05 1.93 -2.41	18.97 1.55 -4.23	20.15 0.97 -10.75	17.84 0.74 -11.28	13.53 1.45 -1.05	12.87 0.10 -12.01	13.88 1.44 -0.99	20.55 1.16 -10.33	17.09 1.08 -8.15	22.00 2.46 -0.62	30.16 3.04 -2.78	25.69 2.27 -6.93	22.40 2.08 -4.97	41.70 1.71 -27.62	29.07 2.15 -11.70	32.49 1.21 -20.69	19.98 1.16 -9.89
LONG_LAKE_PHOENIX 24014	10.77 -0.16 -0.51	3.99 -0.02 -1.49	7.33 -0.07 -0.92	5.47 -0.04 -1.10	5.15 -0.04 -0.44	11.61 -0.07 0.00	16.79 -0.09 0.00	15.88 -0.11 -0.27	13.51 -0.12 -0.44	9.46 -0.09 -1.13	9.61 -0.06 -3.84	13.61 -0.11 -2.68	8.47 -0.01 -7.72	12.19 -0.12 -0.87	10.28 -0.09 -1.31	9.73 -0.08 -1.96	19.17 -0.15 -0.40	24.92 -0.21 -0.81	17.33 -0.11 -0.95	16.19 -0.09 -0.93	20.01 -0.08 -7.72	16.59 -0.14 -1.51	12.65 -0.09 -2.17	9.89 -0.07 -1.04
LOVETT____3 23632	16.00 0.85 -4.74	16.61 0.23 -13.86	15.63 0.57 -8.57	15.07 0.39 -10.28	9.28 0.41 -4.12	12.72 1.05 0.00	18.53 1.63 -0.03	19.92 1.65 -2.56	18.72 1.39 -4.14	19.83 0.89 -10.51	19.93 0.65 -13.45	19.13 1.24 -6.85	20.40 0.08 -19.56	20.78 1.24 -8.09	22.25 0.99 -12.20	27.02 0.87 -18.30	24.73 2.09 -3.72	34.45 2.60 -7.52	27.12 1.79 -8.83	25.69 1.67 -8.66	41.50 1.36 -27.77	30.99 1.68 -14.09	31.89 1.07 -20.24	19.51 0.91 -9.68
LOVETT____4 23642	16.14 0.99 -4.74	16.65 0.26 -13.86	15.72 0.66 -8.58	15.13 0.45 -10.28	9.34 0.48 -4.12	12.88 1.20 0.00	18.77 1.86 -0.03	20.13 1.87 -2.56	18.91 1.58 -4.14	19.94 1.01 -10.52	20.00 0.73 -13.45	19.28 1.40 -6.84	20.40 0.09 -19.55	20.94 1.40 -8.09	22.38 1.11 -12.21	27.14 0.98 -18.31	25.01 2.37 -3.72	34.80 2.95 -7.52	27.36 2.04 -8.83	25.91 1.90 -8.67	41.68 1.54 -27.77	31.21 1.90 -14.09	32.05 1.22 -20.25	19.63 1.03 -9.68

LOVETT___5 23593	16.14 0.99 -4.74	16.65 0.26 -13.86	15.72 0.66 -8.58	15.13 0.45 -10.28	9.34 0.48 -4.12	12.88 1.20 0.00	18.77 1.86 -0.03	20.13 1.87 -2.56	18.91 1.58 -4.14	19.94 1.01 -10.52	20.00 0.73 -13.45	19.28 1.40 -6.84	20.40 0.09 -19.55	20.94 1.40 -8.09	22.38 1.11 -12.21	27.14 0.98 -18.31	25.01 2.37 -3.72	34.80 2.95 -7.52	27.36 2.04 -8.83	25.91 1.90 -8.67	41.68 1.54 -27.77	31.21 1.90 -14.09	32.05 1.22 -20.25	19.63 1.03 -9.68
LOWER RAQUET___HYD 24057	10.01 -0.41 0.00	2.37 -0.16 0.00	6.11 -0.37 0.00	4.13 -0.27 0.00	4.45 -0.29 0.00	10.97 -0.71 0.00	16.05 -0.83 0.00	15.01 -0.70 0.00	12.57 -0.62 0.00	8.00 -0.42 0.00	7.02 -0.38 -1.58	11.57 -0.75 -1.28	4.42 -0.05 -3.71	10.63 -0.81 0.00	8.39 -0.67 0.00	7.27 -0.58 0.00	17.50 -1.42 0.00	22.57 -1.76 0.00	15.33 -1.16 0.00	14.23 -1.12 0.00	14.55 -0.94 -3.13	14.24 -0.99 0.00	9.98 -0.60 0.00	8.36 -0.56 0.00
LOWER___HUDSON 24059	17.31 0.68 -6.21	20.88 0.19 -18.17	18.20 0.48 -11.24	18.22 0.34 -13.47	10.52 0.37 -5.40	12.60 0.92 0.00	18.19 1.28 -0.04	20.26 1.20 -3.35	19.60 0.99 -5.42	22.82 0.63 -13.77	19.72 0.45 -13.45	17.47 0.83 -5.59	16.67 0.06 -15.86	22.89 0.86 -10.58	25.71 0.70 -15.96	32.39 0.60 -23.94	25.26 1.47 -4.87	36.06 1.89 -9.84	29.37 1.33 -11.55	27.95 1.26 -11.33	41.52 1.03 -28.12	34.84 1.19 -18.42	37.86 0.81 -26.47	22.26 0.68 -12.66
LWR___OSWEGATCHIE_HYD 23850	10.23 -0.35 -0.16	2.87 -0.13 -0.48	6.49 -0.28 -0.29	4.56 -0.20 -0.36	4.67 -0.21 -0.14	11.13 -0.54 0.00	16.27 -0.60 0.00	15.32 -0.47 -0.09	12.91 -0.42 -0.14	8.49 -0.29 -0.36	8.01 -0.25 -2.44	12.38 -0.49 -1.83	6.03 -0.04 -5.30	11.16 -0.56 -0.28	9.06 -0.42 -0.42	8.10 -0.38 -0.63	18.16 -0.88 -0.13	23.40 -1.19 -0.26	16.09 -0.70 -0.30	14.96 -0.68 -0.30	16.60 -0.63 -4.86	15.06 -0.65 -0.48	10.87 -0.41 -0.70	8.84 -0.42 -0.33
LYONS_FALL_HYD 23570	10.61 -0.03 -0.22	3.17 0.00 -0.65	6.87 -0.01 -0.40	4.89 0.00 -0.48	4.94 0.01 -0.19	11.66 -0.02 0.00	17.00 0.12 0.00	16.01 0.18 -0.12	13.52 0.13 -0.19	9.00 0.08 -0.50	9.48 0.05 -3.60	13.85 0.08 -2.73	8.64 0.00 -7.87	11.91 0.08 -0.38	9.72 0.09 -0.57	8.78 0.06 -0.86	19.32 0.23 -0.17	24.93 0.24 -0.35	17.14 0.23 -0.41	15.97 0.21 -0.41	19.67 0.13 -7.18	16.02 0.13 -0.66	11.61 0.08 -0.95	9.44 0.06 -0.45
MADISON___COUNTY_LFGE 323628	10.91 0.16 -0.33	3.56 0.06 -0.98	7.22 0.13 -0.60	5.23 0.10 -0.72	5.15 0.12 -0.29	11.97 0.29 0.00	17.43 0.55 0.00	16.41 0.52 -0.18	13.90 0.42 -0.29	9.43 0.27 -0.74	10.00 0.18 -4.00	14.33 0.35 -2.95	9.30 0.02 -8.51	12.37 0.36 -0.57	10.21 0.30 -0.86	9.38 0.24 -1.29	19.82 0.65 -0.26	25.62 0.77 -0.53	17.67 0.55 -0.62	16.49 0.53 -0.61	20.75 0.41 -7.98	16.66 0.44 -0.99	12.28 0.29 -1.42	9.83 0.23 -0.68
MAPLE_RIDGE_WT_1 323574	10.02 -0.31 0.09	2.17 -0.07 0.28	6.20 -0.11 0.17	4.18 -0.02 0.21	4.64 -0.02 0.08	11.65 -0.03 0.00	16.42 -0.45 0.00	15.23 -0.43 0.05	12.75 -0.36 0.08	8.05 -0.16 0.21	8.98 -0.11 -3.26	13.55 -0.21 -2.72	8.62 -0.01 -7.88	11.11 -0.17 0.16	8.69 -0.13 0.24	7.40 -0.08 0.37	18.75 -0.10 0.07	24.13 -0.04 0.15	16.24 -0.07 0.18	15.09 -0.08 0.17	18.72 -0.06 -6.42	14.80 -0.14 0.28	10.04 -0.13 0.41	8.63 -0.10 0.20
MAPLE_RIDGE_WT_2 323611	10.02 -0.31 0.09	2.17 -0.07 0.28	6.20 -0.11 0.17	4.18 -0.02 0.21	4.64 -0.02 0.08	11.65 -0.03 0.00	16.42 -0.45 0.00	15.23 -0.43 0.05	12.75 -0.36 0.08	8.05 -0.16 0.21	8.98 -0.11 -3.26	13.55 -0.21 -2.72	8.62 -0.01 -7.88	11.11 -0.17 0.16	8.69 -0.13 0.24	7.40 -0.08 0.37	18.75 -0.10 0.07	24.13 -0.04 0.15	16.24 -0.07 0.18	15.09 -0.08 0.17	18.72 -0.06 -6.42	14.80 -0.14 0.28	10.04 -0.13 0.41	8.63 -0.10 0.20
MARBLE_RIVER_WT_PWR 323696	10.14 -0.28 0.00	2.39 -0.14 0.00	6.12 -0.35 0.00	4.11 -0.29 0.00	4.46 -0.29 0.00	11.09 -0.59 0.00	16.29 -0.59 0.00	15.15 -0.56 0.00	12.75 -0.45 0.00	8.12 -0.30 0.00	6.61 -0.27 -1.06	11.38 -0.52 -0.86	3.21 -0.04 -2.49	10.70 -0.75 0.00	8.43 -0.63 0.00	7.28 -0.57 0.00	17.47 -1.45 0.00	22.56 -1.76 0.00	15.27 -1.22 0.00	14.18 -1.17 0.00	13.53 -0.94 -2.10	14.09 -1.13 0.00	9.75 -0.82 0.00	8.21 -0.71 0.00
MARSH_HILL_WT_PWR 323713	11.23 -0.24 -1.06	5.59 -0.03 -3.10	8.31 -0.09 -1.92	6.63 -0.07 -2.30	5.60 -0.07 -0.92	11.69 0.01 0.00	17.03 0.15 -0.01	16.15 -0.12 -0.57	14.04 -0.07 -0.93	10.65 -0.12 -2.35	11.53 -0.09 -5.80	17.51 -0.22 -6.70	9.94 -0.03 -9.21	13.48 -0.38 -2.42	11.49 -0.29 -2.72	11.80 -0.28 -4.23	22.33 -0.50 -3.92	25.16 -0.85 -1.68	17.94 -0.52 -1.97	15.74 -0.52 -0.91	22.22 -0.44 -10.29	17.79 -0.58 -3.14	14.70 -0.40 -4.52	10.81 -0.28 -2.16
MG INDUSTRY___DRP 24185	16.94 0.57 -5.95	20.09 0.16 -17.40	17.65 0.40 -10.77	17.59 0.28 -12.91	10.22 0.30 -5.18	12.42 0.75 0.00	17.89 0.98 -0.04	19.85 0.93 -3.21	19.17 0.79 -5.19	22.11 0.50 -13.19	19.43 0.36 -13.25	17.38 0.69 -5.65	16.84 0.04 -16.04	22.29 0.70 -10.14	24.91 0.56 -15.30	31.29 0.48 -22.95	24.77 1.19 -4.66	35.26 1.50 -9.43	28.60 1.03 -11.07	27.20 0.98 -10.86	40.83 0.80 -27.66	33.84 0.96 -17.66	36.64 0.69 -25.38	21.65 0.59 -12.13
MID___OSWEGATCHIE_HYD 23849	10.23 -0.35 -0.16	2.87 -0.13 -0.48	6.49 -0.28 -0.29	4.56 -0.20 -0.36	4.67 -0.21 -0.14	11.13 -0.54 0.00	16.27 -0.60 0.00	15.32 -0.47 -0.09	12.91 -0.42 -0.14	8.49 -0.29 -0.36	8.01 -0.25 -2.44	12.38 -0.49 -1.83	6.03 -0.04 -5.30	11.16 -0.56 -0.28	9.06 -0.42 -0.42	8.10 -0.38 -0.63	18.16 -0.88 -0.13	23.40 -1.19 -0.26	16.09 -0.70 -0.30	14.96 -0.68 -0.30	16.60 -0.63 -4.86	15.06 -0.65 -0.48	10.87 -0.41 -0.70	8.84 -0.42 -0.33
MID___RAQUETTE_HYD 23851	10.01 -0.41 0.00	2.37 -0.16 0.00	6.11 -0.37 0.00	4.13 -0.27 0.00	4.45 -0.29 0.00	10.97 -0.71 0.00	16.05 -0.83 0.00	15.01 -0.70 0.00	12.57 -0.62 0.00	8.00 -0.42 0.00	7.02 -0.38 -1.58	11.57 -0.75 -1.28	4.42 -0.05 -3.71	10.63 -0.81 0.00	8.39 -0.67 0.00	7.27 -0.58 0.00	17.50 -1.42 0.00	22.57 -1.76 0.00	15.33 -1.16 0.00	14.23 -1.12 0.00	14.55 -0.94 -3.13	14.24 -0.99 0.00	9.98 -0.60 0.00	8.36 -0.56 0.00
MILLIKEN___1 23584	11.56 0.18 -0.96	5.41 0.07 -2.81	8.37 0.15 -1.74	6.60 0.11 -2.08	5.71 0.13 -0.84	12.04 0.37 0.00	17.52 0.64 -0.01	16.79 0.56 -0.52	14.47 0.44 -0.84	10.82 0.26 -2.13	10.99 0.19 -4.98	14.90 0.35 -3.51	9.84 0.02 -9.06	13.49 0.35 -1.70	11.82 0.29 -2.47	11.79 0.24 -3.71	20.33 0.66 -0.75	26.63 0.78 -1.52	18.84 0.56 -1.79	17.63 0.52 -1.76	22.72 0.43 -9.93	18.54 0.46 -2.85	14.99 0.31 -4.10	11.14 0.26 -1.96
MILLIKEN___2 23585	11.56 0.18 -0.96	5.41 0.07 -2.81	8.37 0.15 -1.74	6.60 0.11 -2.08	5.71 0.13 -0.84	12.04 0.37 0.00	17.52 0.64 -0.01	16.79 0.56 -0.52	14.47 0.44 -0.84	10.82 0.26 -2.13	10.99 0.19 -4.98	14.90 0.35 -3.51	9.84 0.02 -9.06	13.49 0.35 -1.70	11.82 0.29 -2.47	11.79 0.24 -3.71	20.33 0.66 -0.75	26.63 0.78 -1.52	18.84 0.56 -1.79	17.63 0.52 -1.76	22.72 0.43 -9.93	18.54 0.46 -2.85	14.99 0.31 -4.10	11.14 0.26 -1.96

MILLIKEN___DIESEL 23629	11.56 0.18 -0.96	5.41 0.07 -2.81	8.37 0.15 -1.74	6.60 0.11 -2.08	5.71 0.13 -0.84	12.04 0.37 0.00	17.52 0.64 -0.01	16.79 0.56 -0.52	14.47 0.44 -0.84	10.82 0.26 -2.13	10.99 0.19 -4.98	14.90 0.35 -3.51	9.84 0.02 -9.06	13.49 0.35 -1.70	11.82 0.29 -2.47	11.79 0.24 -3.71	20.33 0.66 -0.75	26.63 0.78 -1.52	18.84 0.56 -1.79	17.63 0.52 -1.76	22.72 0.43 -9.93	18.54 0.46 -2.85	14.99 0.31 -4.10	11.14 0.26 -1.96
MILLSEAT___LFGE 323607	10.73 -0.48 -0.80	4.77 -0.09 -2.33	7.68 -0.25 -1.44	5.98 -0.16 -1.73	5.29 -0.15 -0.69	11.42 -0.26 0.00	16.39 -0.49 0.00	15.35 -0.79 -0.43	12.98 -0.91 -0.70	9.50 -0.69 -1.77	9.45 -0.51 -4.14	11.18 -0.97 -1.11	9.31 -0.08 -8.63	11.44 -1.03 -1.02	10.32 -0.80 -2.05	10.23 -0.70 -3.08	27.03 -1.27 -9.39	23.84 -1.77 -1.28	16.88 -1.11 -1.50	16.08 -1.18 -1.91	20.56 -0.98 -9.17	16.49 -1.10 -2.37	13.21 -0.77 -3.40	10.17 -0.39 -1.63
MODEL_CITY_ENERGY 24167	10.43 -0.82 -0.83	4.78 -0.17 -2.42	7.54 -0.44 -1.50	5.91 -0.29 -1.80	5.17 -0.29 -0.72	11.04 -0.64 0.00	15.72 -1.15 0.00	14.72 -1.44 -0.45	12.41 -1.51 -0.72	9.18 -1.08 -1.84	9.15 -0.79 -4.12	10.29 -1.50 -0.75	9.34 -0.11 -8.70	10.87 -1.58 -1.01	9.97 -1.22 -2.13	10.00 -1.07 -3.22	37.69 -2.16 -20.93	22.74 -2.92 -1.34	16.14 -1.91 -1.56	15.79 -1.92 -2.36	20.09 -1.58 -9.30	15.91 -1.78 -2.46	12.89 -1.22 -3.53	9.91 -0.71 -1.69
MODERN_LFGE___ 323580	10.43 -0.82 -0.83	4.78 -0.17 -2.42	7.54 -0.44 -1.50	5.91 -0.29 -1.80	5.17 -0.29 -0.72	11.04 -0.64 0.00	15.72 -1.15 0.00	14.72 -1.44 -0.45	12.41 -1.51 -0.72	9.18 -1.08 -1.84	9.15 -0.79 -4.12	10.29 -1.50 -0.75	9.34 -0.11 -8.70	10.87 -1.58 -1.01	9.97 -1.22 -2.13	10.00 -1.07 -3.22	37.69 -2.16 -20.93	22.74 -2.92 -1.34	16.14 -1.91 -1.56	15.79 -1.92 -2.36	20.09 -1.58 -9.30	15.91 -1.78 -2.46	12.89 -1.22 -3.53	9.91 -0.71 -1.69
MOHAWK_PAPER___DRP 24187	17.20 0.66 -6.12	20.61 0.18 -17.90	18.02 0.46 -11.07	18.00 0.32 -13.28	10.42 0.36 -5.32	12.55 0.87 0.00	18.05 1.13 -0.04	20.10 1.09 -3.30	19.45 0.92 -5.34	22.57 0.58 -13.57	19.63 0.42 -13.39	17.45 0.79 -5.62	16.75 0.05 -15.94	22.68 0.81 -10.43	25.44 0.65 -15.73	32.01 0.56 -23.60	25.10 1.39 -4.80	35.80 1.78 -9.70	29.11 1.23 -11.38	27.69 1.17 -11.17	41.31 0.96 -27.98	34.50 1.12 -18.16	37.48 0.80 -26.10	22.07 0.67 -12.47
MONGAUP___HYD 23641	16.14 1.20 -4.53	16.07 0.31 -13.24	15.46 0.78 -8.19	14.76 0.54 -9.82	9.25 0.57 -3.94	13.15 1.48 0.00	19.20 2.29 -0.03	20.38 2.25 -2.43	18.94 1.82 -3.92	19.42 1.03 -9.97	20.33 0.85 -13.65	19.67 1.41 -7.22	21.49 0.09 -20.64	20.55 1.43 -7.67	21.77 1.13 -11.58	26.22 1.01 -17.37	24.90 2.46 -3.53	34.60 3.13 -7.14	27.05 2.18 -8.38	25.71 2.14 -8.22	42.20 1.72 -28.11	30.66 2.07 -13.36	31.11 1.33 -19.20	19.20 1.09 -9.18
MONTAUK___DIESEL 23721	16.83 1.56 -4.85	17.13 0.43 -14.18	16.29 1.04 -8.77	15.57 0.65 -10.51	9.71 0.75 -4.22	13.38 1.70 0.00	19.29 2.56 0.14	20.67 2.48 -2.48	19.43 2.01 -4.23	20.42 1.25 -10.75	18.47 0.92 -11.72	15.07 1.79 -2.25	14.40 0.12 -13.52	15.74 1.75 -2.55	21.26 1.41 -10.79	19.64 1.38 -10.41	23.48 3.26 -1.30	32.32 4.16 -3.83	27.35 3.41 -7.45	24.47 2.83 -6.29	42.32 2.33 -27.62	30.66 2.82 -12.62	32.86 1.59 -20.70	20.43 1.61 -9.89
MUNSVILLE_WIND_PWR 323609	12.62 0.54 -1.66	7.55 0.16 -4.87	9.94 0.45 -3.01	8.32 0.31 -3.61	6.54 0.35 -1.45	12.53 0.85 0.00	18.66 1.78 -0.01	18.30 1.69 -0.90	15.96 1.31 -1.45	12.96 0.85 -3.69	13.19 0.61 -6.76	16.54 1.13 -4.37	12.29 0.07 -11.46	15.54 1.19 -2.91	14.26 0.92 -4.28	15.01 0.71 -6.45	28.96 1.81 -8.23	29.15 2.18 -2.63	21.11 1.53 -3.09	19.93 1.47 -3.11	27.11 1.12 -13.62	21.42 1.25 -4.94	18.51 0.84 -7.10	12.93 0.61 -3.39
N SALMON___HYD 24042	10.23 -0.19 0.00	2.41 -0.11 0.00	6.20 -0.28 0.00	4.16 -0.24 0.00	4.50 -0.24 0.00	11.18 -0.49 0.00	16.40 -0.47 0.00	15.28 -0.43 0.00	12.86 -0.34 0.00	8.21 -0.22 0.00	6.83 -0.22 -1.24	11.61 -0.43 -1.00	3.63 -0.03 -2.90	10.86 -0.58 0.00	8.57 -0.49 0.00	7.41 -0.44 0.00	17.80 -1.12 0.00	23.02 -1.31 0.00	15.60 -0.89 0.00	14.49 -0.86 0.00	14.11 -0.70 -2.44	14.41 -0.81 0.00	10.00 -0.58 0.00	8.40 -0.52 0.00
N.E._GEN_SANDY PD 24062	17.15 0.81 -5.91	19.22 0.22 -16.48	17.24 0.56 -10.19	17.01 0.39 -12.22	10.06 0.42 -4.90	12.72 1.05 0.00	19.67 1.52 -1.28	20.22 1.47 -3.04	19.34 1.23 -4.91	21.69 0.78 -12.49	19.72 0.55 -13.34	18.06 1.03 -5.99	17.87 0.07 -17.04	22.13 1.07 -9.62	24.42 0.85 -14.50	30.36 0.74 -21.77	25.14 1.80 -4.42	35.52 2.25 -8.94	28.44 1.57 -10.38	28.05 1.49 -11.21	41.36 1.22 -27.77	33.41 1.44 -16.75	37.67 0.94 -26.15	18.08 0.79 -8.37
NARROWS_GT1_1 24228	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NARROWS_GT1_2 24229	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NARROWS_GT1_3 24230	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NARROWS_GT1_4 24231	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NARROWS_GT1_5 24232	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89

NARROWS_GT1_6 24233	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NARROWS_GT1_7 24234	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NARROWS_GT1_8 24235	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NARROWS_GT2_1 24236	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NARROWS_GT2_2 24237	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NARROWS_GT2_3 24238	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NARROWS_GT2_4 24239	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NARROWS_GT2_5 24240	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NARROWS_GT2_6 24241	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NARROWS_GT2_7 24242	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NARROWS_GT2_8 24243	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NEG CAPITAL___MECHNVIL 23645	17.57 0.85 -6.31	21.20 0.23 -18.45	18.49 0.59 -11.41	18.50 0.42 -13.68	10.67 0.44 -5.49	12.81 1.13 0.00	18.55 1.64 -0.04	20.62 1.51 -3.40	19.93 1.23 -5.50	23.19 0.79 -13.98	19.88 0.55 -13.50	17.61 1.02 -5.56	16.57 0.07 -15.74	23.22 1.05 -10.74	26.09 0.85 -16.19	32.86 0.72 -24.29	25.63 1.78 -4.94	36.63 2.33 -9.98	29.88 1.67 -11.72	28.42 1.57 -11.50	41.88 1.28 -28.23	35.38 1.47 -18.69	38.42 0.98 -26.85	22.57 0.80 -12.84
NEG CENTRAL_HIGH_ACRES 23767	10.59 -0.52 -0.69	4.43 -0.11 -2.02	7.45 -0.28 -1.25	5.71 -0.19 -1.50	5.15 -0.19 -0.60	11.27 -0.40 0.00	16.32 -0.56 0.00	15.43 -0.66 -0.37	13.15 -0.65 -0.60	9.49 -0.47 -1.53	9.71 -0.35 -4.24	12.86 -0.68 -2.51	9.09 -0.05 -8.38	11.82 -0.73 -1.11	10.27 -0.56 -1.77	9.99 -0.49 -2.63	10.82 -0.94 7.17	24.24 -1.18 -1.10	17.05 -0.73 -1.29	15.79 -0.73 -1.17	20.46 -0.62 -8.71	16.52 -0.75 -2.05	12.99 -0.53 -2.94	9.96 -0.38 -1.41
NEG CENTRAL___DRP 24199	11.12 -0.02 -0.72	4.66 0.02 -2.12	7.82 0.02 -1.31	6.00 0.03 -1.57	5.40 0.03 -0.63	11.83 0.15 0.00	17.18 0.30 0.00	16.31 0.21 -0.39	13.97 0.14 -0.63	10.08 0.06 -1.61	10.27 0.04 -4.41	14.24 0.09 -3.12	9.17 0.00 -8.41	12.76 0.05 -1.27	10.97 0.05 -1.86	10.68 0.04 -2.79	17.06 0.17 2.03	25.60 0.12 -1.15	17.98 0.13 -1.35	16.67 0.13 -1.19	21.29 0.11 -8.82	17.46 0.09 -2.15	13.72 0.05 -3.09	10.46 0.06 -1.48
NEG CENTRAL___INDECK 23768	11.30 -0.03 -0.91	5.22 0.02 -2.67	8.15 0.02 -1.66	6.41 0.02 -1.98	5.57 0.03 -0.80	11.91 0.23 0.00	17.35 0.47 -0.01	16.47 0.27 -0.49	14.14 0.15 -0.80	10.47 0.02 -2.03	11.12 -0.01 -5.31	16.67 -0.02 -5.65	9.63 -0.01 -8.88	13.36 -0.09 -2.01	11.35 -0.06 -2.35	11.41 -0.06 -3.62	17.37 0.13 1.67	25.85 0.06 -1.46	18.36 0.16 -1.71	16.19 0.06 -0.78	22.02 -0.01 -9.67	17.90 -0.04 -2.71	14.43 -0.05 -3.90	10.82 0.03 -1.86

NEG CENTRAL___SENECA 23627	11.20 -0.01 -0.79	4.86 0.03 -2.31	7.94 0.04 -1.43	6.15 0.04 -1.71	5.47 0.04 -0.69	11.86 0.19 0.00	17.27 0.39 0.00	16.42 0.28 -0.43	14.09 0.20 -0.69	10.25 0.08 -1.75	10.47 0.05 -4.59	14.50 0.12 -3.34	9.34 0.00 -8.59	12.91 0.06 -1.41	11.14 0.05 -2.03	10.93 0.04 -3.04	15.65 0.18 3.46	25.68 0.10 -1.25	18.11 0.15 -1.47	16.73 0.15 -1.23	21.60 0.11 -9.12	17.66 0.10 -2.34	14.01 0.07 -3.36	10.60 0.06 -1.61
NEG CENTRAL___STATE_STREET 24147	11.37 0.22 -0.73	4.75 0.08 -2.15	7.98 0.17 -1.33	6.11 0.12 -1.59	5.52 0.14 -0.64	12.10 0.42 0.00	17.61 0.73 0.00	16.74 0.63 -0.39	14.33 0.50 -0.64	10.34 0.30 -1.63	10.42 0.21 -4.40	14.36 0.39 -2.93	9.23 0.02 -8.45	13.07 0.38 -1.25	11.25 0.31 -1.88	10.94 0.26 -2.83	20.23 0.73 -0.58	26.40 0.90 -1.17	18.48 0.62 -1.37	17.26 0.57 -1.34	21.72 0.48 -8.87	17.93 0.53 -2.18	14.06 0.35 -3.13	10.71 0.29 -1.50
NEG MILLWOOD___DRP 24198	16.42 1.10 -4.90	17.15 0.29 -14.34	16.07 0.72 -8.87	15.52 0.48 -10.63	9.52 0.52 -4.26	12.99 1.32 0.00	18.95 2.05 -0.03	20.40 2.04 -2.64	19.20 1.72 -4.28	20.40 1.10 -10.87	19.96 0.80 -13.34	19.19 1.53 -6.62	19.76 0.10 -18.90	21.36 1.55 -8.36	22.90 1.23 -12.61	27.86 1.08 -18.93	25.39 2.63 -3.85	35.43 3.33 -7.78	27.93 2.31 -9.13	26.46 2.15 -8.96	41.70 1.73 -27.60	31.90 2.11 -14.56	32.87 1.37 -20.92	20.06 1.13 -10.00
NEG NORTH_FLCN_SEA 23793	10.27 -0.15 0.00	2.41 -0.11 0.00	6.19 -0.29 0.00	4.15 -0.25 0.00	4.50 -0.24 0.00	11.21 -0.47 0.00	16.49 -0.39 0.00	15.37 -0.34 0.00	12.93 -0.27 0.00	8.24 -0.18 0.00	6.69 -0.20 -1.07	11.50 -0.40 -0.86	3.23 -0.03 -2.50	10.83 -0.61 0.00	8.54 -0.52 0.00	7.36 -0.49 0.00	17.67 -1.25 0.00	22.83 -1.50 0.00	15.46 -1.04 0.00	14.35 -1.00 0.00	13.67 -0.81 -2.11	14.24 -0.99 0.00	9.85 -0.73 0.00	8.29 -0.64 0.00
NEG NORTH_KES_CHATAGAY 23792	10.15 -0.27 0.00	2.39 -0.13 0.00	6.14 -0.34 0.00	4.13 -0.27 0.00	4.47 -0.28 0.00	11.10 -0.57 0.00	16.28 -0.60 0.00	15.14 -0.57 0.00	12.74 -0.45 0.00	8.13 -0.29 0.00	6.67 -0.27 -1.11	11.43 -0.51 -0.90	3.33 -0.03 -2.61	10.74 -0.70 0.00	8.48 -0.59 0.00	7.32 -0.53 0.00	17.57 -1.35 0.00	22.72 -1.61 0.00	15.38 -1.11 0.00	14.28 -1.07 0.00	13.71 -0.86 -2.20	14.19 -1.04 0.00	9.82 -0.76 0.00	8.28 -0.65 0.00
NEG NORTH___ALICE_FALLS 23915	10.29 -0.12 0.00	2.42 -0.10 0.00	6.21 -0.27 0.00	4.16 -0.24 0.00	4.51 -0.23 0.00	11.24 -0.44 0.00	16.54 -0.34 0.00	15.42 -0.29 0.00	12.97 -0.23 0.00	8.27 -0.16 0.00	6.71 -0.19 -1.07	11.53 -0.38 -0.87	3.25 -0.03 -2.52	10.86 -0.58 0.00	8.56 -0.50 0.00	7.39 -0.47 0.00	17.72 -1.20 0.00	22.92 -1.41 0.00	15.52 -0.97 0.00	14.41 -0.94 0.00	13.73 -0.76 -2.13	14.30 -0.93 0.00	9.89 -0.69 0.00	8.31 -0.61 0.00
NEG NORTH___LWR_SARANAC 23913	10.29 -0.12 0.00	2.42 -0.10 0.00	6.21 -0.27 0.00	4.16 -0.24 0.00	4.51 -0.23 0.00	11.24 -0.44 0.00	16.54 -0.34 0.00	15.42 -0.29 0.00	12.97 -0.23 0.00	8.27 -0.16 0.00	6.71 -0.19 -1.07	11.53 -0.38 -0.87	3.25 -0.03 -2.52	10.86 -0.58 0.00	8.56 -0.50 0.00	7.39 -0.47 0.00	17.72 -1.20 0.00	22.92 -1.41 0.00	15.52 -0.97 0.00	14.41 -0.94 0.00	13.73 -0.76 -2.13	14.30 -0.93 0.00	9.89 -0.69 0.00	8.31 -0.61 0.00
NEG NORTH___PLATTSBURG 23628	10.29 -0.12 0.00	2.42 -0.10 0.00	6.21 -0.27 0.00	4.16 -0.24 0.00	4.51 -0.23 0.00	11.24 -0.44 0.00	16.54 -0.34 0.00	15.42 -0.29 0.00	12.97 -0.23 0.00	8.27 -0.16 0.00	6.71 -0.19 -1.07	11.53 -0.38 -0.87	3.25 -0.03 -2.52	10.86 -0.58 0.00	8.56 -0.50 0.00	7.39 -0.47 0.00	17.72 -1.20 0.00	22.92 -1.41 0.00	15.52 -0.97 0.00	14.41 -0.94 0.00	13.73 -0.76 -2.13	14.30 -0.93 0.00	9.89 -0.69 0.00	8.31 -0.61 0.00
NEG WEST_LEA_LOCKPORT 23791	10.50 -0.74 -0.82	4.78 -0.15 -2.41	7.57 -0.40 -1.49	5.93 -0.26 -1.78	5.20 -0.26 -0.72	11.13 -0.55 0.00	15.86 -1.02 0.00	14.83 -1.33 -0.44	12.53 -1.38 -0.72	9.25 -1.00 -1.83	9.20 -0.73 -4.11	10.39 -1.39 -0.74	9.34 -0.10 -8.68	10.98 -1.46 -0.99	10.03 -1.14 -2.11	10.06 -0.99 -3.21	28.18 -1.97 -11.23	22.97 -2.69 -1.33	16.29 -1.75 -1.55	15.35 -1.77 -1.78	20.18 -1.47 -9.28	16.02 -1.65 -2.44	12.95 -1.14 -3.51	9.97 -0.64 -1.68
NEG WEST___LANCASTER 23811	10.99 -0.34 -0.92	5.18 -0.03 -2.68	8.00 -0.14 -1.66	6.31 -0.08 -1.99	5.45 -0.09 -0.80	11.54 -0.14 0.00	16.70 -0.17 -0.01	15.78 -0.43 -0.49	13.52 -0.48 -0.80	10.05 -0.41 -2.03	9.78 -0.30 -4.26	11.28 -0.52 -0.76	9.60 -0.05 -8.89	11.95 -0.62 -1.12	10.94 -0.48 -2.36	11.36 -0.43 -3.94	166.37 -0.81 -148.26	24.45 -1.35 -1.48	17.38 -0.83 -1.72	20.39 -0.81 -5.85	21.37 -0.67 -9.68	17.18 -0.76 -2.72	14.00 -0.49 -3.91	10.50 -0.29 -1.87
NEG_PENN_ALLEGHNY 23528	12.12 0.14 -1.57	7.18 0.07 -4.59	9.46 0.14 -2.84	7.91 0.10 -3.40	6.21 0.11 -1.36	11.98 0.30 0.00	17.41 0.53 -0.01	16.98 0.42 -0.85	14.91 0.35 -1.37	12.09 0.19 -3.48	12.18 0.14 -6.22	15.44 0.29 -4.12	11.15 0.01 -10.38	14.46 0.25 -2.76	13.30 0.21 -4.03	14.12 0.16 -6.11	32.22 0.42 -12.88	27.20 0.39 -2.48	19.71 0.30 -2.91	18.68 0.33 -2.99	25.12 0.27 -12.48	20.17 0.29 -4.66	17.49 0.22 -6.69	12.30 0.17 -3.20
NEG___GEN_MONROE 24207	10.84 -0.29 -0.71	4.56 -0.04 -2.08	7.65 -0.12 -1.29	5.87 -0.07 -1.54	5.29 -0.07 -0.62	11.62 -0.06 0.00	16.88 0.00 0.00	15.92 -0.17 -0.38	13.50 -0.32 -0.62	9.70 -0.30 -1.58	9.79 -0.25 -4.22	12.78 -0.48 -2.22	9.15 -0.04 -8.44	12.00 -0.53 -1.09	10.47 -0.42 -1.83	10.19 -0.37 -2.71	11.41 -0.56 6.94	24.73 -0.73 -1.14	17.43 -0.39 -1.33	16.14 -0.43 -1.22	20.78 -0.40 -8.81	16.84 -0.50 -2.11	13.25 -0.37 -3.04	10.17 -0.21 -1.45
NEPA___ENERGY 23901	10.89 -0.40 -0.88	5.04 -0.06 -2.58	7.88 -0.19 -1.59	6.20 -0.12 -1.91	5.40 -0.11 -0.76	11.50 -0.18 0.00	16.60 -0.28 0.00	15.57 -0.61 -0.47	13.23 -0.73 -0.77	9.79 -0.58 -1.95	9.46 -0.44 -4.08	10.53 -0.82 -0.31	9.50 -0.06 -8.81	11.53 -0.89 -0.97	10.64 -0.68 -2.27	11.05 -0.54 -3.75	140.85 -0.22 -122.16	25.21 -0.71 -1.60	17.85 -0.42 -1.78	19.81 -0.80 -5.26	22.33 -0.55 -10.51	17.89 -0.65 -3.31	14.94 -0.39 -4.75	10.93 -0.27 -2.27
NEVERSINK___HYD 23608	15.84 1.16 -4.26	15.30 0.30 -12.47	14.95 0.76 -7.72	14.16 0.51 -9.24	8.99 0.54 -3.71	13.03 1.35 0.00	19.07 2.17 -0.03	20.16 2.15 -2.30	18.73 1.82 -3.72	19.04 1.17 -9.45	19.96 0.84 -13.30	19.77 1.60 -7.14	21.29 0.11 -20.42	20.33 1.61 -7.27	21.31 1.29 -10.96	25.43 1.13 -16.45	25.02 2.76 -3.34	34.58 3.49 -6.76	26.84 2.41 -7.93	25.36 2.22 -7.79	41.52 1.80 -27.36	30.07 2.18 -12.66	30.18 1.42 -18.19	18.79 1.17 -8.69
NEWTON___FALLS_HYD 23847	10.23 -0.35 -0.16	2.87 -0.13 -0.48	6.49 -0.28 -0.29	4.56 -0.20 -0.36	4.67 -0.21 -0.14	11.13 -0.54 0.00	16.27 -0.60 0.00	15.32 -0.47 -0.09	12.91 -0.42 -0.14	8.49 -0.29 -0.36	8.01 -0.25 -2.44	12.38 -0.49 -1.83	6.03 -0.04 -5.30	11.16 -0.56 -0.28	9.06 -0.42 -0.63	8.10 -0.38 -0.13	18.16 -0.88 -0.13	23.40 -1.19 -0.26	16.09 -0.70 -0.30	14.96 -0.68 -0.30	16.60 -0.63 -4.86	15.06 -0.65 -0.48	10.87 -0.41 -0.70	8.84 -0.42 -0.33



NIAGARA_115E_LBMP 323715	10.38 -0.87 -0.83	4.78 -0.18 -2.44	7.51 -0.48 -1.51	5.90 -0.31 -1.81	5.15 -0.31 -0.72	10.98 -0.70 0.00	15.62 -1.26 0.00	14.63 -1.53 -0.45	12.32 -1.60 -0.73	9.13 -1.15 -1.85	9.11 -0.83 -4.12	10.16 -1.58 -0.70	9.34 -0.12 -8.71	10.79 -1.66 -1.01	9.91 -1.29 -2.14	9.93 -1.13 -3.22	34.85 -2.29 -18.23	22.58 -3.09 -1.34	16.02 -2.03 -1.57	15.75 -2.03 -2.42	20.02 -1.67 -9.32	15.82 -1.88 -2.47	12.85 -1.28 -3.55	9.87 -0.76 -1.70
NIAGARA_115W_LBMP 323714	10.35 -0.90 -0.83	4.78 -0.19 -2.44	7.53 -0.46 -1.51	5.92 -0.30 -1.81	5.17 -0.30 -0.73	10.94 -0.74 0.00	15.67 -1.21 0.00	14.67 -1.49 -0.45	12.41 -1.51 -0.73	9.19 -1.09 -1.85	9.15 -0.79 -4.11	10.15 -1.50 -0.61	9.36 -0.11 -8.71	10.86 -1.58 -1.00	9.97 -1.23 -2.15	9.90 -1.07 -3.12	6.48 -2.16 10.28	22.74 -2.93 -1.35	16.14 -1.92 -1.57	15.28 -1.93 -1.86	20.10 -1.60 -9.33	15.94 -1.77 -2.48	12.94 -1.21 -3.56	9.93 -0.70 -1.70
NIAGARA_230_LBMP 323716	10.44 -0.81 -0.83	4.78 -0.16 -2.43	7.55 -0.44 -1.50	5.92 -0.29 -1.80	5.17 -0.30 -0.72	11.02 -0.66 0.00	15.79 -1.09 0.00	14.80 -1.36 -0.45	12.53 -1.38 -0.72	9.26 -1.00 -1.84	9.20 -0.73 -4.11	10.27 -1.39 -0.62	9.35 -0.10 -8.70	10.98 -1.46 -1.00	10.05 -1.15 -2.13	9.86 -0.99 -3.00	-24.21 -1.98 41.14	22.96 -2.70 -1.33	16.28 -1.77 -1.56	14.63 -1.78 -1.06	20.20 -1.47 -9.31	16.04 -1.65 -2.46	13.00 -1.12 -3.54	9.93 -0.68 -1.69
NIAGARA____ 23760	10.44 -0.81 -0.83	4.78 -0.16 -2.43	7.55 -0.44 -1.50	5.92 -0.29 -1.80	5.17 -0.30 -0.72	11.02 -0.66 0.00	15.79 -1.09 0.00	14.80 -1.36 -0.45	12.53 -1.38 -0.72	9.26 -1.00 -1.84	9.20 -0.73 -4.11	10.27 -1.39 -0.62	9.35 -0.10 -8.70	10.98 -1.46 -1.00	10.05 -1.15 -2.13	9.86 -0.99 -3.00	-24.21 -1.98 41.14	22.96 -2.70 -1.33	16.28 -1.77 -1.56	14.63 -1.78 -1.06	20.20 -1.47 -9.31	16.04 -1.65 -2.46	13.00 -1.12 -3.54	9.93 -0.68 -1.69
NINE_MILE_1 23575	10.57 -0.29 -0.45	3.78 -0.05 -1.31	7.14 -0.15 -0.81	5.28 -0.09 -0.97	5.04 -0.10 -0.39	11.45 -0.23 0.00	16.52 -0.35 0.00	15.59 -0.36 -0.24	13.27 -0.32 -0.39	9.21 -0.21 -1.00	9.34 -0.14 -3.66	13.34 -0.28 -2.58	8.19 -0.02 -7.45	11.91 -0.29 -0.76	9.99 -0.22 -1.15	9.38 -0.20 -1.73	18.83 -0.44 -0.35	24.45 -0.59 -0.71	16.95 -0.38 -0.84	15.82 -0.35 -0.82	19.44 -0.28 -7.35	16.18 -0.38 -1.33	12.25 -0.25 -1.92	9.65 -0.19 -0.91
NINE_MILE_2 23744	10.57 -0.29 -0.45	3.78 -0.05 -1.31	7.14 -0.15 -0.81	5.28 -0.09 -0.97	5.04 -0.10 -0.39	11.45 -0.23 0.00	16.52 -0.35 0.00	15.60 -0.36 -0.24	13.27 -0.32 -0.39	9.20 -0.21 -0.99	9.33 -0.14 -3.65	13.33 -0.28 -2.57	8.16 -0.02 -7.42	11.91 -0.29 -0.76	9.98 -0.22 -1.15	9.37 -0.20 -1.72	18.83 -0.44 -0.35	24.45 -0.59 -0.71	16.95 -0.38 -0.83	15.82 -0.35 -0.81	19.41 -0.28 -7.32	16.17 -0.38 -1.33	12.24 -0.25 -1.90	9.64 -0.19 -0.91
NM_CAPITAL____DRP 24208	17.11 0.62 -6.07	20.46 0.17 -17.77	17.91 0.43 -10.99	17.88 0.30 -13.17	10.36 0.34 -5.28	12.49 0.81 0.00	17.90 0.99 -0.04	19.93 0.95 -3.28	19.29 0.80 -5.30	22.39 0.50 -13.46	19.55 0.36 -13.36	17.37 0.70 -5.64	16.79 0.04 -15.99	22.51 0.71 -10.35	25.24 0.57 -15.61	31.77 0.50 -23.42	24.89 1.22 -4.76	35.51 1.56 -9.63	28.86 1.07 -11.30	27.45 1.01 -11.09	41.11 0.83 -27.91	34.22 0.97 -18.02	37.21 0.73 -25.90	21.93 0.63 -12.38
NM_CENTRAL____DRP 24181	10.88 -0.07 -0.53	4.08 0.00 -1.56	7.43 -0.01 -0.96	5.56 0.00 -1.15	5.21 0.01 -0.46	11.72 0.04 0.00	16.97 0.09 0.00	16.05 0.05 -0.29	13.68 0.02 -0.46	9.61 0.00 -1.18	9.87 0.01 -4.04	13.87 0.02 -2.82	8.88 0.00 -8.12	12.36 0.01 -0.91	10.45 0.02 -1.37	9.91 0.01 -2.05	19.40 0.07 -0.42	25.22 0.04 -0.85	17.54 0.06 -0.99	16.39 0.07 -0.97	20.53 0.04 -8.12	16.82 0.01 -1.58	12.86 0.01 -2.27	10.03 0.02 -1.09
NM_FRONTIER____DRP 24179	10.35 -0.90 -0.83	4.78 -0.19 -2.44	7.53 -0.46 -1.51	5.92 -0.30 -1.81	5.17 -0.30 -0.73	10.94 -0.74 0.00	15.67 -1.21 0.00	14.67 -1.49 -0.45	12.41 -1.51 -0.73	9.19 -1.09 -1.85	9.15 -0.79 -4.11	10.15 -1.50 -0.61	9.36 -0.11 -8.71	10.86 -1.58 -1.00	9.97 -1.23 -2.15	9.90 -1.07 -3.12	6.48 -2.16 10.28	22.74 -2.93 -1.35	16.14 -1.92 -1.57	15.28 -1.93 -1.86	20.10 -1.60 -9.33	15.94 -1.77 -2.48	12.94 -1.21 -3.56	9.93 -0.70 -1.70
NM_ST_REGIS____HYD 24053	10.07 -0.34 0.00	2.38 -0.14 0.00	6.13 -0.35 0.00	4.14 -0.27 0.00	4.46 -0.28 0.00	11.02 -0.65 0.00	16.14 -0.73 0.00	15.08 -0.63 0.00	12.65 -0.54 0.00	8.06 -0.36 0.00	7.00 -0.34 -1.52	11.60 -0.67 -1.23	4.29 -0.04 -3.57	10.68 -0.76 0.00	8.43 -0.63 0.00	7.30 -0.55 0.00	17.56 -1.36 0.00	22.68 -1.65 0.00	15.40 -1.10 0.00	14.29 -1.06 0.00	14.49 -0.89 0.00	14.28 -0.95 0.00	9.98 -0.60 0.00	8.37 -0.55 0.00
NORTHPORT____1 23551	16.51 1.25 -4.85	17.03 0.33 -14.18	16.05 0.80 -8.77	15.46 0.55 -10.51	9.53 0.57 -4.22	13.08 1.41 0.00	18.77 2.06 0.16	20.15 1.97 -2.47	18.99 1.57 -4.23	20.15 0.97 -10.75	18.20 0.73 -11.64	14.51 1.45 -2.02	14.09 0.10 -13.24	15.15 1.45 -2.25	20.93 1.17 -10.70	18.95 1.12 -9.98	22.60 2.51 -1.17	31.10 3.14 -3.63	26.22 2.37 -7.35	23.51 2.12 -6.04	41.74 1.75 -27.62	29.83 2.17 -12.44	32.49 1.21 -20.69	20.01 1.19 -9.89
NORTHPORT____2 23552	16.51 1.25 -4.85	17.03 0.33 -14.18	16.05 0.80 -8.77	15.46 0.55 -10.51	9.53 0.57 -4.22	13.08 1.41 0.00	18.77 2.06 0.16	20.15 1.97 -2.47	18.99 1.57 -4.23	20.15 0.97 -10.75	18.20 0.73 -11.64	14.51 1.45 -2.02	14.09 0.10 -13.24	15.15 1.45 -2.25	20.93 1.17 -10.70	18.95 1.12 -9.98	22.60 2.51 -1.17	31.10 3.14 -3.63	26.22 2.37 -7.35	23.51 2.12 -6.04	41.74 1.75 -27.62	29.83 2.17 -12.44	32.49 1.21 -20.69	20.01 1.19 -9.89
NORTHPORT____3 23553	16.50 1.24 -4.85	17.03 0.33 -14.18	16.05 0.79 -8.77	15.46 0.54 -10.51	9.53 0.57 -4.22	13.08 1.40 0.00	18.76 2.05 0.16	20.12 1.94 -2.47	18.98 1.55 -4.23	20.14 0.97 -10.75	18.18 0.72 -11.64	14.47 1.42 -2.01	14.08 0.10 -13.22	15.14 1.46 -2.24	20.93 1.17 -10.70	18.91 1.11 -9.96	22.54 2.46 -1.16	30.95 2.99 -3.62	26.10 2.26 -7.34	23.40 2.04 -6.00	41.67 1.69 -27.62	29.80 2.15 -12.42	32.49 1.22 -20.69	20.00 1.18 -9.89
NORTHPORT____4 23650	16.50 1.24 -4.85	17.03 0.33 -14.18	16.05 0.79 -8.77	15.46 0.54 -10.51	9.53 0.57 -4.22	13.08 1.40 0.00	18.76 2.05 0.16	20.12 1.94 -2.47	18.98 1.55 -4.23	20.14 0.97 -10.75	18.18 0.72 -11.64	14.47 1.42 -2.01	14.08 0.10 -13.22	15.14 1.46 -2.24	20.93 1.17 -10.70	18.91 1.11 -9.96	22.54 2.46 -1.16	30.95 2.99 -3.62	26.10 2.26 -7.34	23.40 2.04 -6.00	41.67 1.69 -27.62	29.80 2.15 -12.42	32.49 1.22 -20.69	20.00 1.18 -9.89
NORTHPORT____IC 23718	16.51 1.25 -4.85	17.03 0.33 -14.18	16.05 0.80 -8.77	15.46 0.55 -10.51	9.53 0.57 -4.22	13.08 1.41 0.00	18.77 2.06 0.16	20.15 1.97 -2.47	18.99 1.57 -4.23	20.15 0.97 -10.75	18.20 0.73 -11.64	14.51 1.45 -2.02	14.09 0.10 -13.24	15.15 1.45 -2.25	20.93 1.17 -10.70	18.95 1.12 -9.98	22.60 2.51 -1.17	31.10 3.14 -3.63	26.22 2.37 -7.35	23.51 2.12 -6.04	41.74 1.75 -27.62	29.83 2.17 -12.44	32.49 1.21 -20.69	20.01 1.19 -9.89

NPX_GEN_1385_PROXY 323591	16.90 1.14 -5.35	17.02 0.32 -14.18	15.94 0.69 -8.77	15.39 0.47 -10.51	9.42 0.46 -4.22	12.93 1.26 0.00	18.48 1.77 0.16	20.04 1.86 -2.47	18.83 1.41 -4.23	19.97 0.80 -10.75	18.11 0.64 -11.64	14.37 1.31 -2.02	14.08 0.09 -13.24	14.98 1.29 -2.25	20.83 1.07 -10.70	18.93 1.09 -9.98	22.43 2.34 -1.17	31.20 3.23 -3.63	26.19 2.34 -7.35	23.46 2.06 -6.04	41.69 1.70 -27.62	29.55 1.88 -12.44	32.24 0.97 -20.69	19.85 1.03 -9.89
NPX_GEN_CSC 323557	16.96 1.19 -5.35	17.04 0.34 -14.18	16.07 0.82 -8.77	15.48 0.56 -10.51	9.55 0.60 -4.22	12.91 1.23 0.00	18.55 1.82 0.14	19.96 1.76 -2.48	18.82 1.39 -4.23	20.04 0.86 -10.75	18.20 0.66 -11.72	14.58 1.30 -2.24	14.36 0.09 -13.51	15.25 1.27 -2.54	20.88 1.03 -10.79	19.26 1.02 -10.39	22.55 2.33 -1.30	31.08 2.93 -3.82	26.50 2.57 -7.44	23.65 2.02 -6.28	41.68 1.69 -27.62	29.89 2.06 -12.61	32.36 1.08 -20.70	20.07 1.25 -9.89
NSINS_S_GLNS_FALLS 23858	17.63 0.92 -6.29	21.17 0.24 -18.41	18.54 0.67 -11.39	18.53 0.47 -13.65	10.69 0.48 -5.47	12.91 1.23 0.00	18.74 1.82 -0.04	20.73 1.63 -3.39	19.99 1.30 -5.49	23.23 0.86 -13.95	19.93 0.59 -13.52	17.64 1.02 -5.59	16.66 0.07 -15.83	23.15 1.03 -10.68	26.02 0.86 -16.10	32.72 0.71 -24.16	25.56 1.74 -4.91	36.50 2.25 -9.93	29.82 1.67 -11.65	28.39 1.60 -11.44	41.90 1.30 -28.23	35.31 1.49 -18.59	38.28 0.98 -26.71	22.49 0.79 -12.77
NUCOR_STEEL____DRP 24197	11.37 0.23 -0.72	4.72 0.09 -2.11	7.97 0.18 -1.30	6.09 0.13 -1.56	5.52 0.15 -0.63	12.12 0.45 0.00	17.62 0.74 0.00	16.73 0.63 -0.39	14.31 0.49 -0.63	10.31 0.29 -1.60	10.39 0.20 -4.37	14.33 0.37 -2.92	9.19 0.02 -8.42	13.03 0.36 -1.23	11.21 0.30 -1.85	10.88 0.25 -2.78	20.21 0.72 -0.57	26.35 0.88 -1.14	18.43 0.59 -1.34	17.20 0.54 -1.32	21.65 0.47 -8.81	17.88 0.52 -2.14	14.00 0.34 -3.07	10.69 0.29 -1.47
NYISO_LBMP_REFERENCE 24008	10.42 0.00 0.00	2.52 0.00 0.00	6.48 0.00 0.00	4.40 0.00 0.00	4.74 0.00 0.00	11.68 0.00 0.00	16.88 0.00 0.00	15.71 0.00 0.00	13.19 0.00 0.00	8.42 0.00 0.00	5.82 0.00 0.00	11.04 0.00 0.00	0.76 0.00 0.00	11.44 0.00 0.00	9.06 0.00 0.00	7.85 0.00 0.00	18.92 0.00 0.00	24.33 0.00 0.00	16.49 0.00 0.00	15.35 0.00 0.00	12.37 0.00 0.00	15.23 0.00 0.00	10.58 0.00 0.00	8.93 0.00 0.00
NYPA_BRENTWD____GT 24164	16.58 1.32 -4.85	17.05 0.35 -14.18	16.10 0.85 -8.77	15.49 0.58 -10.51	9.57 0.61 -4.22	13.15 1.48 0.00	18.95 2.19 0.12	20.31 2.10 -2.50	19.10 1.68 -4.23	20.22 1.05 -10.75	18.45 0.79 -11.84	15.14 1.56 -2.55	14.76 0.10 -13.90	15.93 1.55 -2.94	21.21 1.25 -10.90	19.99 1.17 -10.97	23.06 2.67 -1.47	31.81 3.39 -4.09	26.63 2.56 -7.57	24.28 2.31 -6.61	41.89 1.90 -27.62	30.41 2.34 -12.84	32.60 1.32 -20.70	20.10 1.28 -9.89
NYPA_GOWANUS____GT5 24156	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NYPA_GOWANUS____GT6 24157	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89
NYPA_HARLEM__RVR__GT1 24160	16.34 1.07 -4.85	16.99 0.29 -14.18	15.98 0.72 -8.77	15.41 0.50 -10.51	9.48 0.52 -4.22	12.98 1.30 0.00	18.93 2.03 -0.03	20.34 2.02 -2.61	19.17 1.74 -4.23	20.27 1.10 -10.74	19.98 0.80 -13.36	19.25 1.54 -6.68	19.94 0.11 -19.08	21.24 1.53 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.16 -7.69	27.64 2.13 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.62 1.35 -20.69	19.95 1.13 -9.89
NYPA_HARLEM__RVR__GT2 24161	16.34 1.07 -4.85	16.99 0.29 -14.18	15.98 0.72 -8.77	15.41 0.50 -10.51	9.48 0.52 -4.22	12.98 1.30 0.00	18.93 2.03 -0.03	20.34 2.02 -2.61	19.17 1.74 -4.23	20.27 1.10 -10.74	19.98 0.80 -13.36	19.25 1.54 -6.68	19.94 0.11 -19.08	21.24 1.53 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.53 -3.80	35.17 3.16 -7.69	27.64 2.13 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.62 1.35 -20.69	19.95 1.13 -9.89
NYPA_KENT____GT 24152	16.36 1.10 -4.85	17.00 0.30 -14.18	15.99 0.74 -8.77	15.42 0.50 -10.51	9.49 0.53 -4.22	13.01 1.33 0.00	18.99 2.08 -0.03	20.43 2.11 -2.62	19.23 1.81 -4.23	20.33 1.15 -10.75	20.02 0.83 -13.37	19.32 1.60 -6.68	19.95 0.11 -19.08	21.32 1.60 -8.27	22.79 1.26 -12.47	27.68 1.11 -18.72	25.37 2.65 -3.80	35.30 3.28 -7.69	27.75 2.23 -9.03	26.32 2.10 -8.86	41.69 1.70 -27.63	31.76 2.13 -14.40	32.64 1.37 -20.69	19.98 1.16 -9.89
NYPA_POUCH1____GT 24155	16.36 1.10 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.10 -0.03	20.46 2.13 -2.62	19.24 1.82 -4.23	20.33 1.17 -10.75	20.03 0.84 -13.37	19.32 1.60 -6.68	19.95 0.11 -19.08	21.32 1.61 -8.27	22.80 1.27 -12.47	27.68 1.11 -18.72	25.36 2.64 -3.80	35.28 3.26 -7.69	27.76 2.23 -9.03	26.33 2.12 -8.86	41.70 1.71 -27.63	31.80 2.17 -14.40	32.67 1.39 -20.69	19.99 1.17 -9.89
NYPA_VERNON____GT2 24162	16.35 1.09 -4.85	16.99 0.29 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.49 0.53 -4.22	13.00 1.32 0.00	18.96 2.05 -0.03	20.40 2.08 -2.62	19.21 1.78 -4.23	20.31 1.14 -10.75	20.02 0.83 -13.37	19.30 1.58 -6.68	19.95 0.11 -19.08	21.30 1.58 -8.27	22.78 1.25 -12.47	27.67 1.10 -18.72	25.35 2.63 -3.80	35.27 3.26 -7.69	27.73 2.21 -9.03	26.28 2.07 -8.86	41.66 1.67 -27.63	31.72 2.09 -14.40	32.62 1.34 -20.69	19.96 1.14 -9.89
NYPA_VERNON____GT3 24163	16.35 1.09 -4.85	16.99 0.29 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.49 0.53 -4.22	13.00 1.32 0.00	18.96 2.05 -0.03	20.40 2.08 -2.62	19.21 1.78 -4.23	20.31 1.14 -10.75	20.02 0.83 -13.37	19.30 1.58 -6.68	19.95 0.11 -19.08	21.30 1.58 -8.27	22.78 1.25 -12.47	27.67 1.10 -18.72	25.35 2.63 -3.80	35.27 3.26 -7.69	27.73 2.21 -9.03	26.28 2.07 -8.86	41.66 1.67 -27.63	31.72 2.09 -14.40	32.62 1.34 -20.69	19.96 1.14 -9.89
NYPA__ASTORIA_CC1 323568	16.34 1.08 -4.85	16.99 0.29 -14.18	15.98 0.72 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.31 0.00	18.94 2.03 -0.03	20.38 2.06 -2.62	19.19 1.77 -4.23	20.30 1.13 -10.75	20.01 0.82 -13.37	19.29 1.57 -6.68	19.95 0.11 -19.08	21.28 1.56 -8.27	22.76 1.23 -12.47	27.66 1.09 -18.72	25.32 2.60 -3.80	35.24 3.22 -7.69	27.70 2.18 -9.03	26.26 2.05 -8.86	41.65 1.65 -27.63	31.69 2.07 -14.40	32.60 1.33 -20.69	19.95 1.13 -9.89

NYPA__ASTORIA_CC2 323569	16.34 1.08 -4.85	16.99 0.29 -14.18	15.98 0.72 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.31 0.00	18.94 2.04 -0.03	20.38 2.06 -2.62	19.19 1.77 -4.23	20.30 1.13 -10.75	20.01 0.82 -13.37	19.29 1.57 -6.68	19.95 0.11 -19.08	21.29 1.57 -8.27	22.76 1.23 -12.47	27.66 1.09 -18.72	25.33 2.61 -3.80	35.25 3.23 -7.69	27.71 2.19 -9.03	26.26 2.05 -8.86	41.65 1.65 -27.63	31.70 2.07 -14.40	32.60 1.33 -20.69	19.95 1.13 -9.89
NYPA__HOLTSVILL 23794	16.52 1.26 -4.85	17.04 0.34 -14.18	16.07 0.82 -8.77	15.48 0.56 -10.51	9.56 0.60 -4.22	13.07 1.39 0.00	18.77 2.04 0.14	20.15 1.95 -2.48	18.98 1.56 -4.23	20.14 0.97 -10.75	18.27 0.73 -11.71	14.70 1.44 -2.22	14.34 0.10 -13.49	15.37 1.41 -2.51	20.98 1.14 -10.78	19.31 1.11 -10.36	22.75 2.54 -1.29	31.31 3.18 -3.81	26.44 2.52 -7.43	23.78 2.18 -6.25	41.79 1.80 -27.62	30.03 2.21 -12.59	32.49 1.22 -20.70	20.07 1.25 -9.89
NYPA__HELLGATE_GT1 24158	16.34 1.07 -4.85	16.99 0.29 -14.18	15.98 0.72 -8.77	15.41 0.50 -10.51	9.48 0.52 -4.22	12.98 1.30 0.00	18.93 2.03 -0.03	20.34 2.02 -2.61	19.17 1.74 -4.23	20.27 1.10 -10.74	19.98 0.80 -13.36	19.25 1.54 -6.68	19.94 0.11 -19.08	21.24 1.53 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.52 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.62 1.35 -20.69	19.95 1.13 -9.89
NYPA__HELLGATE_GT2 24159	16.34 1.07 -4.85	16.99 0.29 -14.18	15.98 0.72 -8.77	15.41 0.50 -10.51	9.48 0.52 -4.22	12.98 1.30 0.00	18.93 2.03 -0.03	20.34 2.02 -2.61	19.17 1.74 -4.23	20.27 1.10 -10.74	19.98 0.80 -13.36	19.25 1.54 -6.68	19.94 0.11 -19.08	21.24 1.53 -8.27	22.73 1.19 -12.47	27.63 1.06 -18.72	25.24 2.52 -3.80	35.17 3.15 -7.69	27.64 2.12 -9.03	26.22 2.01 -8.86	41.61 1.62 -27.63	31.68 2.05 -14.40	32.62 1.35 -20.69	19.95 1.13 -9.89
NYS_BARGE__HYD 23848	10.52 -0.71 -0.82	4.77 -0.14 -2.39	7.58 -0.38 -1.48	5.93 -0.25 -1.77	5.20 -0.25 -0.71	11.15 -0.52 0.00	15.92 -0.96 0.00	14.89 -1.26 -0.44	12.57 -1.34 -0.71	9.27 -0.97 -1.81	9.23 -0.71 -4.12	10.54 -1.35 -0.85	9.33 -0.10 -8.67	11.03 -1.43 -1.01	10.06 -1.11 -2.10	10.07 -0.97 -3.19	35.12 -1.90 -18.10	23.05 -2.60 -1.32	16.34 -1.69 -1.54	15.75 -1.72 -2.11	20.21 -1.42 -9.26	16.06 -1.59 -2.43	12.97 -1.10 -3.49	9.98 -0.61 -1.67
O.H_GEN_BRUCE 24063	11.17 -0.66 -1.41	5.06 -0.12 -2.66	7.79 -0.34 -1.65	6.16 -0.22 -1.97	5.30 -0.23 -0.79	11.17 -0.50 0.00	16.07 -0.81 -0.01	15.15 -1.05 -0.49	12.92 -1.07 -0.79	9.65 -0.79 -2.01	9.63 -0.58 -4.39	11.22 -1.06 -1.25	9.55 -0.08 -8.87	11.52 -1.15 -1.23	10.50 -0.90 -2.34	10.49 -0.79 -3.42	8.66 -1.54 8.72	23.57 -2.19 -1.44	16.76 -1.42 -1.69	15.84 -1.43 -1.92	20.84 -1.18 -9.65	16.59 -1.34 -2.70	13.57 -0.89 -3.88	10.22 -0.56 -1.86
OAK_ORCHARD__HYD 24046	10.77 -0.35 -0.71	4.53 -0.06 -2.07	7.58 -0.18 -1.28	5.82 -0.11 -1.53	5.25 -0.11 -0.61	11.50 -0.18 0.00	16.63 -0.25 0.00	15.68 -0.41 -0.38	13.34 -0.47 -0.62	9.62 -0.37 -1.57	9.77 -0.28 -4.22	12.80 -0.52 -2.29	9.14 -0.04 -8.42	11.98 -0.56 -1.09	10.44 -0.43 -1.82	10.16 -0.37 -2.69	10.60 -0.63 7.68	24.59 -0.86 -1.13	17.30 -0.51 -1.32	15.99 -0.56 -1.20	20.67 -0.48 -8.79	16.75 -0.57 -2.10	13.18 -0.41 -3.01	10.13 -0.23 -1.44
OCC_CHEM__DRP 24175	10.40 -0.85 -0.84	4.79 -0.18 -2.45	7.55 -0.44 -1.51	5.93 -0.28 -1.81	5.18 -0.29 -0.73	10.99 -0.69 0.00	15.75 -1.13 0.00	14.75 -1.41 -0.45	12.47 -1.45 -0.73	9.23 -1.05 -1.85	9.17 -0.76 -4.11	10.19 -1.45 -0.61	9.36 -0.11 -8.71	10.91 -1.53 -1.00	10.01 -1.20 -2.15	9.95 -1.04 -3.14	11.91 -2.08 4.93	22.85 -2.83 -1.35	16.22 -1.84 -1.57	15.49 -1.86 -1.99	20.16 -1.54 -9.34	16.00 -1.71 -2.48	12.98 -1.16 -3.57	9.95 -0.67 -1.70
OLIN_CORP_DRP 24177	10.45 -0.81 -0.84	4.82 -0.16 -2.46	7.57 -0.44 -1.52	5.95 -0.28 -1.82	5.18 -0.29 -0.73	11.04 -0.64 0.00	15.76 -1.12 0.00	14.76 -1.41 -0.45	12.46 -1.47 -0.73	9.23 -1.06 -1.87	9.17 -0.77 -4.12	10.21 -1.46 -0.64	9.37 -0.11 -8.72	10.90 -1.55 -1.01	10.02 -1.21 -2.16	10.09 -1.05 -3.29	49.90 -2.11 -33.10	22.82 -2.86 -1.36	16.20 -1.88 -1.58	16.31 -1.88 -2.84	20.18 -1.55 -9.36	15.99 -1.74 -2.50	12.98 -1.19 -3.59	9.94 -0.70 -1.72
OLIN_CORP_DSASP 323712	10.40 -0.85 -0.84	4.79 -0.18 -2.45	7.55 -0.44 -1.51	5.93 -0.28 -1.81	5.18 -0.29 -0.73	10.99 -0.69 0.00	15.75 -1.13 0.00	14.75 -1.41 -0.45	12.47 -1.45 -0.73	9.23 -1.05 -1.85	9.17 -0.76 -4.11	10.19 -1.45 -0.61	9.36 -0.11 -8.71	10.91 -1.53 -1.00	10.01 -1.20 -2.15	9.95 -1.04 -3.14	11.91 -2.08 4.93	22.85 -2.83 -1.35	16.22 -1.84 -1.57	15.49 -1.86 -1.99	20.16 -1.54 -9.34	16.00 -1.71 -2.48	12.98 -1.16 -3.57	9.95 -0.67 -1.70
ONEIDA_HERK_LFGE 323681	10.73 0.10 -0.21	3.18 0.03 -0.62	6.95 0.08 -0.38	4.94 0.07 -0.46	5.01 0.08 -0.18	11.84 0.17 0.00	17.26 0.38 0.00	16.23 0.41 -0.12	13.70 0.32 -0.19	9.11 0.21 -0.47	9.70 0.14 -3.73	14.13 0.25 -2.84	8.98 0.02 -8.21	12.07 0.26 -0.36	9.83 0.23 -0.54	8.86 0.18 -0.82	19.61 0.53 -0.17	25.28 0.62 -0.34	17.35 0.47 -0.39	16.18 0.44 -0.39	20.11 0.32 -7.43	16.20 0.35 -0.63	11.72 0.23 -0.91	9.54 0.19 -0.43
ONONDAGA_REF_OCCRA 23987	11.00 -0.01 -0.60	4.28 0.02 -1.74	7.58 0.02 -1.08	5.72 0.03 -1.29	5.29 0.03 -0.52	11.78 0.11 0.00	17.07 0.20 0.00	16.19 0.16 -0.32	13.83 0.12 -0.52	9.81 0.07 -1.32	10.01 0.05 -4.13	13.98 0.10 -2.84	8.95 0.00 -8.18	12.55 0.09 -1.01	10.67 0.08 -1.53	10.20 0.06 -2.29	19.58 0.20 -0.47	25.49 0.21 -0.94	17.78 0.18 -1.11	16.63 0.19 -1.09	20.83 0.14 -8.32	17.11 0.12 -1.77	13.21 0.09 -2.54	10.21 0.07 -1.21
ONONDAGA__COGEN 23986	10.98 -0.04 -0.60	4.28 0.02 -1.74	7.57 0.02 -1.08	5.71 0.02 -1.29	5.29 0.03 -0.52	11.78 0.10 0.00	17.04 0.17 0.00	16.14 0.11 -0.32	13.79 0.07 -0.52	9.77 0.03 -1.32	9.94 0.03 -4.09	13.89 0.05 -2.81	8.84 0.00 -8.08	12.50 0.04 -1.01	10.63 0.04 -1.53	10.17 0.03 -2.29	19.51 0.12 -0.47	25.39 0.12 -0.94	17.72 0.12 -1.11	16.55 0.11 -1.09	20.69 0.09 -8.23	17.05 0.06 -1.76	13.16 0.04 -2.53	10.18 0.05 -1.21
ONTARIO__LFGE 23819	11.20 -0.01 -0.79	4.86 0.03 -2.31	7.94 0.04 -1.43	6.15 0.04 -1.71	5.47 0.04 -0.69	11.86 0.19 0.00	17.27 0.39 0.00	16.42 0.28 -0.43	14.09 0.20 -0.69	10.25 0.08 -1.75	10.47 0.05 -4.59	14.50 0.12 -3.34	9.34 0.00 -8.59	12.91 0.06 -1.41	11.14 0.05 -2.03	10.93 0.04 -3.04	15.65 0.18 3.46	25.68 0.10 -1.25	18.11 0.15 -1.47	16.73 0.15 -1.23	21.60 0.11 -9.12	17.66 0.10 -2.34	14.01 0.07 -3.36	10.60 0.06 -1.61
ORANGEVILLE_WT_PWR 323706	10.82 -0.55 -0.96	5.23 -0.09 -2.80	7.92 -0.29 -1.73	6.31 -0.17 -2.08	5.40 -0.17 -0.83	11.36 -0.32 0.00	16.41 -0.47 -0.01	15.51 -0.72 -0.52	13.33 -0.70 -0.84	9.99 -0.55 -2.12	8.85 -0.43 -3.46	6.82 -0.82 3.39	9.67 -0.07 -8.98	10.95 -0.94 -0.45	10.80 -0.71 -2.46	11.25 -0.63 -4.03	8.11 -1.25 9.56	24.04 -1.82 -1.54	17.12 -1.17 -1.80	12.49 -1.23 1.63	21.19 -1.03 -9.85	16.88 -1.19 -2.84	13.87 -0.79 -4.08	10.35 -0.53 -1.95

OSWEGATCHIE___HYD 24044	10.23 -0.35 -0.16	2.87 -0.13 -0.48	6.49 -0.28 -0.29	4.56 -0.20 -0.36	4.67 -0.21 -0.14	11.13 -0.54 0.00	16.27 -0.60 0.00	15.32 -0.47 -0.09	12.91 -0.42 -0.14	8.49 -0.29 -0.36	8.01 -0.25 -2.44	12.38 -0.49 -1.83	6.03 -0.04 -5.30	11.16 -0.56 -0.28	9.06 -0.42 -0.42	8.10 -0.38 -0.63	18.16 -0.88 -0.13	23.40 -1.19 -0.26	16.09 -0.70 -0.30	14.96 -0.68 -0.30	16.60 -0.63 -4.86	15.06 -0.65 -0.48	10.87 -0.41 -0.70	8.84 -0.42 -0.33
OSWEGO___5 23606	10.68 -0.22 -0.48	3.89 -0.03 -1.40	7.24 -0.10 -0.87	5.38 -0.06 -1.04	5.10 -0.06 -0.42	11.54 -0.14 0.00	16.66 -0.22 0.00	15.73 -0.24 -0.26	13.40 -0.22 -0.42	9.34 -0.15 -1.06	9.35 -0.10 -3.63	13.37 -0.19 -2.53	8.04 -0.01 -7.30	12.06 -0.20 -0.82	10.14 -0.15 -1.23	9.56 -0.14 -1.85	19.00 -0.29 -0.38	24.68 -0.41 -0.76	17.13 -0.25 -0.89	16.00 -0.23 -0.87	19.47 -0.19 -7.29	16.39 -0.26 -1.42	12.45 -0.17 -2.04	9.78 -0.12 -0.98
OSWEGO___6 23613	10.68 -0.22 -0.48	3.89 -0.03 -1.40	7.24 -0.10 -0.87	5.38 -0.06 -1.04	5.10 -0.06 -0.42	11.54 -0.14 0.00	16.66 -0.22 0.00	15.73 -0.24 -0.26	13.40 -0.22 -0.42	9.34 -0.15 -1.06	9.35 -0.10 -3.63	13.37 -0.19 -2.53	8.04 -0.01 -7.30	12.06 -0.20 -0.82	10.14 -0.15 -1.23	9.56 -0.14 -1.85	19.00 -0.29 -0.38	24.68 -0.41 -0.76	17.13 -0.25 -0.89	16.00 -0.23 -0.87	19.47 -0.19 -7.29	16.39 -0.26 -1.42	12.45 -0.17 -2.04	9.78 -0.12 -0.98
OUTOKUMPU-AB___DRP 24206	10.67 -0.59 -0.84	4.88 -0.11 -2.46	7.71 -0.30 -1.52	6.05 -0.19 -1.83	5.29 -0.18 -0.73	11.29 -0.39 0.00	16.21 -0.67 0.00	15.19 -0.97 -0.45	12.87 -1.06 -0.74	9.50 -0.79 -1.87	9.35 -0.59 -4.11	10.54 -1.11 -0.62	9.40 -0.09 -8.73	11.26 -0.19 -1.00	10.30 -0.92 -2.17	10.43 -0.80 -3.38	75.20 -1.52 -57.80	23.57 -2.12 -1.36	16.73 -1.35 -1.59	17.36 -1.41 -3.42	20.55 -1.18 -9.37	16.42 -1.31 -2.50	13.29 -0.89 -3.60	10.17 -0.47 -1.72
OXBOW___ 24026	10.56 -0.70 -0.84	4.84 -0.14 -2.46	7.65 -0.35 -1.52	6.00 -0.22 -1.82	5.25 -0.22 -0.73	11.17 -0.51 0.00	16.04 -0.85 0.00	15.02 -1.15 -0.45	12.71 -1.22 -0.73	9.39 -0.89 -1.86	9.28 -0.65 -4.11	10.41 -1.24 -0.61	9.38 -0.10 -8.72	11.12 -1.32 -1.00	10.19 -1.02 -2.16	10.20 -0.89 -3.24	40.04 -1.73 -22.86	23.29 -2.39 -1.36	16.53 -1.54 -1.58	16.45 -1.58 -2.67	20.40 -1.32 -9.35	16.26 -1.45 -2.49	13.17 -0.99 -3.58	10.09 -0.55 -1.71
OXY_CHEM_DSASP 323612	10.40 -0.85 -0.84	4.79 -0.18 -2.45	7.55 -0.44 -1.51	5.93 -0.28 -1.81	5.18 -0.29 -0.73	10.99 -0.69 0.00	15.75 -1.13 0.00	14.75 -1.41 -0.45	12.47 -1.45 -0.73	9.23 -1.05 -1.85	9.17 -0.76 -4.11	10.19 -1.45 -0.61	9.36 -0.11 -8.71	10.91 -1.53 -1.00	10.01 -1.20 -2.15	9.95 -2.08 -3.14	11.91 -2.83 4.93	22.85 -2.83 -1.35	16.22 -1.84 -1.57	15.49 -1.86 -1.99	20.16 -1.54 -9.34	16.00 -1.71 -2.48	12.98 -1.16 -3.57	9.95 -0.67 -1.70
PEEKSKILL___ 23653	16.22 0.99 -4.82	16.87 0.26 -14.09	15.85 0.66 -8.71	15.30 0.45 -10.45	9.40 0.47 -4.19	12.88 1.20 0.00	18.76 1.85 -0.03	20.17 1.87 -2.60	18.97 1.57 -4.20	20.11 1.01 -10.68	19.94 0.73 -13.39	19.17 1.40 -6.73	20.07 0.09 -19.22	21.07 1.40 -8.22	22.57 1.12 -12.40	27.43 0.98 -18.60	25.07 2.37 -3.78	34.93 2.95 -7.64	27.51 2.04 -8.97	26.05 1.90 -8.81	41.58 1.54 -27.67	31.44 1.90 -14.31	32.36 1.22 -20.57	19.79 1.03 -9.83
PGE MADISON___WINDPWR 24146	12.62 0.54 -1.66	7.55 0.16 -4.87	9.94 0.45 -3.01	8.32 0.31 -3.61	6.54 0.35 -1.45	12.53 0.85 0.00	18.66 1.78 -0.01	18.30 1.69 -0.90	15.96 1.31 -1.45	12.96 0.85 -3.69	13.19 0.61 -6.76	16.54 1.13 -4.37	12.29 0.07 -11.46	15.54 1.19 -2.91	14.26 0.92 -4.28	15.01 0.71 -6.45	28.96 1.81 -8.23	29.15 2.18 -2.63	21.11 1.53 -3.09	19.93 1.47 -3.11	27.11 1.12 -13.62	21.42 1.25 -4.94	18.51 0.84 -7.10	12.93 0.61 -3.39
PIERCEFIELD___HYD 23852	10.01 -0.41 0.00	2.37 -0.16 0.00	6.11 -0.37 0.00	4.13 -0.27 0.00	4.45 -0.29 0.00	10.97 -0.71 0.00	16.05 -0.83 0.00	15.01 -0.70 0.00	12.57 -0.62 0.00	8.00 -0.42 0.00	7.02 -0.38 -1.58	11.57 -0.75 -1.28	4.42 -0.05 -3.71	10.63 -0.81 0.00	8.39 -0.67 0.00	7.27 -0.58 0.00	17.50 -1.42 0.00	22.57 -1.76 0.00	15.33 -1.16 0.00	14.23 -1.12 0.00	14.55 -0.94 -3.13	14.24 -0.99 0.00	9.98 -0.60 0.00	8.36 -0.56 0.00
PINELAWN_CC_1 323563	16.61 1.34 -4.85	17.05 0.35 -14.18	16.11 0.86 -8.77	15.50 0.58 -10.51	9.58 0.62 -4.22	13.20 1.52 0.00	19.16 2.26 -0.03	20.47 2.15 -2.62	19.16 1.73 -4.23	20.26 1.08 -10.75	19.05 0.82 -12.41	16.74 1.61 -4.10	16.70 0.11 -15.84	17.97 1.60 -4.93	21.84 1.29 -11.49	22.92 1.20 -13.87	23.91 2.65 -2.34	32.99 3.23 -5.44	27.13 2.40 -8.23	25.82 2.17 -8.30	41.80 1.81 -27.62	31.62 2.39 -14.01	32.64 1.36 -20.70	20.10 1.28 -9.89
PJM_GEN_HTP_PROXY 323702	16.61 1.07 -5.13	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.97 1.29 0.00	18.91 2.00 -0.03	20.35 2.02 -2.62	19.13 1.71 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.25 1.52 -6.69	19.95 0.10 -19.09	21.25 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.71	25.28 2.56 -3.80	35.21 3.20 -7.69	27.71 2.19 -9.03	26.25 2.03 -8.86	41.64 1.64 -27.63	31.66 2.03 -14.40	32.58 1.31 -20.69	19.92 1.11 -9.89
PJM_GEN_KEystone 24065	11.49 -0.32 -1.39	5.76 -0.01 -3.25	8.38 -0.11 -2.01	6.75 -0.07 -2.41	5.63 -0.08 -0.97	11.52 -0.15 0.00	16.69 -0.19 -0.01	15.93 -0.39 -0.60	13.78 -0.38 -0.97	10.55 -0.33 -2.47	10.59 -0.24 -5.01	13.16 -0.37 -2.49	10.03 -0.04 -9.31	12.73 -0.47 -1.76	11.55 -0.37 -2.86	11.94 -0.34 -4.43	72.97 -0.64 -54.69	24.87 -1.17 -1.72	17.80 -0.74 -2.04	18.24 -0.69 -3.59	22.32 -0.55 -10.50	17.87 -0.66 -3.30	14.93 -0.39 -4.74	10.92 -0.28 -2.27
PJM_GEN_NEPTUNE_PROXY 323594	16.78 1.23 -5.13	17.02 0.32 -14.18	16.05 0.79 -8.77	15.46 0.54 -10.51	9.53 0.57 -4.22	13.09 1.41 0.00	18.70 2.06 0.24	20.04 1.92 -2.41	18.97 1.54 -4.23	20.14 0.97 -10.75	17.83 0.73 -11.28	13.52 1.44 -1.05	12.87 0.10 -12.01	13.87 1.43 -0.99	20.55 1.16 -10.33	17.08 1.08 -8.15	21.99 2.45 -0.62	30.14 3.02 -2.78	25.68 2.26 -6.93	22.39 2.07 -4.97	41.69 1.71 -27.62	29.07 2.14 -11.70	32.48 1.21 -20.69	19.97 1.15 -9.89
PJM_GEN_VFT_PROXY 323633	16.57 1.02 -5.13	16.97 0.27 -14.18	15.95 0.70 -8.77	15.39 0.47 -10.51	9.45 0.49 -4.22	12.92 1.24 0.00	18.85 1.94 -0.03	20.31 1.99 -2.62	19.10 1.68 -4.23	20.25 1.08 -10.75	19.97 0.78 -13.36	19.21 1.48 -6.69	19.94 0.10 -19.08	21.21 1.49 -8.27	22.71 1.18 -12.47	27.60 1.04 -18.72	25.22 2.50 -3.80	35.11 3.09 -7.69	27.65 2.12 -9.03	26.19 1.97 -8.86	41.59 1.60 -27.63	31.61 1.99 -14.40	32.54 1.27 -20.69	19.90 1.08 -9.89
PLEASANTVLY___LBMP 24000	16.32 0.92 -4.98	17.34 0.25 -14.57	16.11 0.61 -9.01	15.63 0.42 -10.80	9.52 0.45 -4.33	12.81 1.13 0.00	18.63 1.72 -0.03	20.12 1.73 -2.69	18.99 1.45 -4.35	20.39 0.93 -11.04	19.75 0.67 -13.26	18.81 1.29 -6.48	19.35 0.09 -18.50	21.24 1.30 -8.50	22.91 1.03 -12.82	27.98 0.90 -19.23	25.01 2.19 -3.91	34.97 2.74 -7.90	27.67 1.90 -9.27	26.22 1.77 -9.10	41.25 1.44 -27.45	31.78 1.76 -14.79	32.98 1.14 -21.26	20.04 0.95 -10.16

POLETTI____ 23519	16.32 1.06 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.96 1.29 0.00	18.91 2.00 -0.03	20.35 2.03 -2.62	19.14 1.71 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.25 1.52 -6.69	19.95 0.10 -19.08	21.24 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.28 2.55 -3.80	35.19 3.17 -7.69	27.70 2.18 -9.03	26.24 2.03 -8.86	41.63 1.64 -27.63	31.66 2.03 -14.40	32.58 1.31 -20.69	19.93 1.11 -9.89
PORT_JEFF_3 23555	16.56 1.30 -4.85	17.05 0.35 -14.18	16.10 0.85 -8.77	15.49 0.58 -10.51	9.57 0.62 -4.22	13.11 1.44 0.00	18.85 2.11 0.14	20.22 2.03 -2.48	19.04 1.62 -4.23	20.18 1.01 -10.75	18.31 0.76 -11.73	14.79 1.49 -2.26	14.39 0.10 -13.53	15.47 1.47 -2.56	21.04 1.18 -10.79	19.42 1.15 -10.42	22.87 2.65 -1.30	31.48 3.31 -3.84	26.53 2.59 -7.45	23.91 2.27 -6.29	41.86 1.88 -27.62	30.15 2.30 -12.62	32.55 1.27 -20.70	20.11 1.29 -9.89
PORT_JEFF_4 23616	16.56 1.30 -4.85	17.05 0.35 -14.18	16.10 0.85 -8.77	15.49 0.58 -10.51	9.57 0.62 -4.22	13.11 1.44 0.00	18.85 2.11 0.14	20.22 2.03 -2.48	19.04 1.62 -4.23	20.18 1.01 -10.75	18.31 0.76 -11.73	14.79 1.49 -2.26	14.39 0.10 -13.53	15.47 1.47 -2.56	21.04 1.18 -10.79	19.42 1.15 -10.42	22.87 2.65 -1.30	31.48 3.31 -3.84	26.53 2.59 -7.45	23.91 2.27 -6.29	41.86 1.88 -27.62	30.15 2.30 -12.62	32.55 1.27 -20.70	20.11 1.29 -9.89
PORT_JEFF_IC 23713	16.57 1.31 -4.85	17.06 0.36 -14.18	16.11 0.86 -8.77	15.50 0.58 -10.51	9.58 0.62 -4.22	13.13 1.45 0.00	18.88 2.14 0.13	20.25 2.05 -2.49	19.07 1.65 -4.23	20.19 1.02 -10.75	18.34 0.77 -11.75	14.86 1.51 -2.31	14.45 0.10 -13.60	15.56 1.49 -2.62	21.08 1.20 -10.81	19.53 1.16 -10.52	22.94 2.69 -1.33	31.57 3.36 -3.88	26.57 2.61 -7.47	24.01 2.31 -6.35	41.90 1.91 -27.62	30.22 2.33 -12.66	32.57 1.29 -20.70	20.12 1.30 -9.89
PPL PILGRIM_ST_GT1 24216	16.58 1.32 -4.85	17.05 0.35 -14.18	16.10 0.85 -8.77	15.49 0.58 -10.51	9.57 0.61 -4.22	13.15 1.48 0.00	18.95 2.19 0.12	20.31 2.10 -2.50	19.10 1.68 -4.23	20.22 1.05 -10.75	18.45 0.79 -11.84	15.14 1.56 -2.55	14.76 0.10 -13.90	15.93 1.55 -2.94	21.21 1.25 -10.90	19.99 1.17 -10.97	23.06 2.67 -1.47	31.81 3.39 -4.09	26.63 2.56 -7.57	24.28 2.31 -6.61	41.89 1.90 -27.62	30.41 2.34 -12.84	32.60 1.32 -20.70	20.10 1.28 -9.89
PPL PILGRIM_ST_GT2 24217	16.58 1.32 -4.85	17.05 0.35 -14.18	16.10 0.85 -8.77	15.49 0.58 -10.51	9.57 0.61 -4.22	13.15 1.48 0.00	18.95 2.19 0.12	20.31 2.10 -2.50	19.10 1.68 -4.23	20.22 1.05 -10.75	18.45 0.79 -11.84	15.14 1.56 -2.55	14.76 0.10 -13.90	15.93 1.55 -2.94	21.21 1.25 -10.90	19.99 1.17 -10.97	23.06 2.67 -1.47	31.81 3.39 -4.09	26.63 2.56 -7.57	24.28 2.31 -6.61	41.89 1.90 -27.62	30.41 2.34 -12.84	32.60 1.32 -20.70	20.10 1.28 -9.89
PPL_SHRM_GT3 24213	16.45 1.19 -4.85	17.04 0.34 -14.18	16.07 0.81 -8.77	15.47 0.56 -10.51	9.55 0.59 -4.22	12.91 1.24 0.00	18.55 1.81 0.14	19.95 1.75 -2.49	18.82 1.39 -4.23	20.04 0.87 -10.75	18.22 0.66 -11.73	14.61 1.31 -2.27	14.39 0.09 -13.55	15.28 1.27 -2.57	20.89 1.03 -10.80	19.31 1.01 -10.45	22.56 2.33 -1.31	31.10 2.93 -3.85	26.50 2.55 -7.45	23.69 2.03 -6.31	41.68 1.70 -27.62	29.93 2.07 -12.63	32.37 1.09 -20.70	20.07 1.25 -9.89
PPL_SHRM_GT4 24214	16.45 1.19 -4.85	17.04 0.34 -14.18	16.07 0.81 -8.77	15.47 0.56 -10.51	9.55 0.59 -4.22	12.91 1.24 0.00	18.55 1.81 0.14	19.95 1.75 -2.49	18.82 1.39 -4.23	20.04 0.87 -10.75	18.22 0.66 -11.73	14.61 1.31 -2.27	14.39 0.09 -13.55	15.28 1.27 -2.57	20.89 1.03 -10.80	19.31 1.01 -10.45	22.56 2.33 -1.31	31.10 2.93 -3.85	26.50 2.55 -7.45	23.69 2.03 -6.31	41.68 1.70 -27.62	29.93 2.07 -12.63	32.37 1.09 -20.70	20.07 1.25 -9.89
PROJECT___ORANGE 1 24174	10.89 -0.07 -0.54	4.11 0.01 -1.58	7.45 0.00 -0.97	5.58 0.00 -1.17	5.22 0.01 -0.47	11.73 0.05 0.00	16.98 0.10 0.00	16.07 0.06 -0.29	13.70 0.04 -0.47	9.63 0.01 -1.20	9.88 0.01 -4.05	13.88 0.02 -2.82	8.88 0.00 -8.12	12.38 0.01 -0.92	10.47 0.02 -1.38	9.94 0.01 -2.08	19.43 0.09 -0.42	25.24 0.05 -0.85	17.57 0.07 -1.00	16.41 0.08 -0.98	20.55 0.05 -8.13	16.85 0.02 -1.60	12.89 0.02 -2.30	10.05 0.02 -1.10
PROJECT___ORANGE 2 24166	10.89 -0.07 -0.54	4.11 0.01 -1.58	7.45 0.00 -0.97	5.58 0.00 -1.17	5.22 0.01 -0.47	11.73 0.05 0.00	16.98 0.10 0.00	16.07 0.06 -0.29	13.70 0.04 -0.47	9.63 0.01 -1.20	9.88 0.01 -4.05	13.88 0.02 -2.82	8.88 0.00 -8.12	12.38 0.01 -0.92	10.47 0.02 -1.38	9.94 0.01 -2.08	19.43 0.09 -0.42	25.24 0.05 -0.85	17.57 0.07 -1.00	16.41 0.08 -0.98	20.55 0.05 -8.13	16.85 0.02 -1.60	12.89 0.02 -2.30	10.05 0.02 -1.10
PYRITES___HYD 24023	10.10 -0.31 0.00	2.39 -0.14 0.00	6.16 -0.32 0.00	4.16 -0.24 0.00	4.48 -0.26 0.00	11.05 -0.63 0.00	16.21 -0.66 0.00	15.16 -0.55 0.00	12.71 -0.48 0.00	8.11 -0.32 0.00	7.06 -0.31 -1.55	11.67 -0.61 -1.25	4.34 -0.04 -3.62	10.79 -0.65 0.00	8.52 -0.54 0.00	7.38 -0.47 0.00	17.76 -1.15 0.00	22.92 -1.41 0.00	15.58 -0.92 0.00	14.46 -0.89 0.00	14.66 -0.76 -3.05	14.41 -0.81 0.00	10.09 -0.49 0.00	8.44 -0.48 0.00
RAMAPO___LBMP 323565	16.14 0.99 -4.73	16.62 0.27 -13.84	15.70 0.66 -8.56	15.11 0.45 -10.26	9.33 0.48 -4.12	12.88 1.20 0.00	18.77 1.86 -0.03	20.13 1.87 -2.55	18.90 1.58 -4.13	19.93 1.01 -10.49	20.01 0.73 -13.46	19.30 1.40 -6.86	20.45 0.09 -19.60	20.92 1.40 -8.08	22.36 1.12 -12.18	27.11 0.98 -18.27	25.00 2.37 -3.71	34.79 2.95 -7.51	27.35 2.04 -8.81	25.90 1.90 -8.65	41.69 1.54 -27.79	31.18 1.90 -14.06	32.00 1.22 -20.20	19.61 1.03 -9.66
RANKINE____ 23646	10.77 -0.53 -0.88	5.00 -0.09 -2.57	7.80 -0.27 -1.59	6.14 -0.17 -1.90	5.34 -0.17 -0.76	11.35 -0.33 0.00	16.35 -0.53 0.00	15.37 -0.82 -0.47	13.08 -0.88 -0.77	9.70 -0.67 -1.95	9.42 -0.51 -4.11	10.48 -0.95 -0.40	9.49 -0.07 -8.80	11.41 -1.03 -0.99	10.52 -0.80 -2.26	11.03 -0.69 -3.87	193.89 -1.23 -176.20	23.96 -1.80 -1.43	17.01 -1.14 -1.66	20.66 -1.24 -6.54	20.83 -1.05 -9.51	16.66 -1.17 -2.61	13.54 -0.78 -3.75	10.26 -0.46 -1.79
RAVENSWOOD_GT2_1 24244	16.33 1.07 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.97 1.29 0.00	18.91 2.00 -0.03	20.35 2.03 -2.62	19.14 1.72 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.25 1.52 -6.68	19.95 0.10 -19.08	21.25 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.28 2.56 -3.80	35.20 3.18 -7.69	27.70 2.18 -9.03	26.24 2.03 -8.86	41.63 1.64 -27.63	31.66 2.04 -14.40	32.58 1.31 -20.69	19.93 1.11 -9.89
RAVENSWOOD_GT2_2 24245	16.33 1.07 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.97 1.29 0.00	18.91 2.00 -0.03	20.35 2.03 -2.62	19.14 1.72 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.25 1.52 -6.68	19.95 0.10 -19.08	21.25 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.28 2.56 -3.80	35.20 3.18 -7.69	27.70 2.18 -9.03	26.24 2.03 -8.86	41.63 1.64 -27.63	31.66 2.04 -14.40	32.58 1.31 -20.69	19.93 1.11 -9.89

RAVENSWOOD_GT2_3 24246	16.33 1.07 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.97 1.29 0.00	18.91 2.00 -0.03	20.35 2.03 -2.62	19.14 1.72 -4.23	20.27 1.10 -10.75	19.99 0.80 -13.36	19.25 1.53 -6.68	19.95 0.10 -19.08	21.25 1.53 -8.27	22.75 1.21 -12.47	27.63 1.07 -18.72	25.28 2.56 -3.80	35.20 3.18 -7.69	27.71 2.19 -9.03	26.25 2.03 -8.86	41.63 1.64 -27.63	31.67 2.04 -14.40	32.59 1.31 -20.69	19.93 1.11 -9.89
RAVENSWOOD_GT2_4 24247	16.33 1.07 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.97 1.29 0.00	18.91 2.00 -0.03	20.35 2.03 -2.62	19.14 1.72 -4.23	20.27 1.10 -10.75	19.99 0.80 -13.36	19.25 1.53 -6.68	19.95 0.10 -19.08	21.25 1.53 -8.27	22.75 1.21 -12.47	27.63 1.07 -18.72	25.28 2.56 -3.80	35.20 3.18 -7.69	27.71 2.19 -9.03	26.25 2.03 -8.86	41.63 1.64 -27.63	31.67 2.04 -14.40	32.59 1.31 -20.69	19.93 1.11 -9.89
RAVENSWOOD_GT3_1 24248	16.33 1.07 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.97 1.29 0.00	18.91 2.00 -0.03	20.35 2.03 -2.62	19.14 1.72 -4.23	20.27 1.10 -10.75	19.99 0.80 -13.36	19.25 1.53 -6.68	19.95 0.10 -19.08	21.25 1.53 -8.27	22.75 1.21 -12.47	27.63 1.07 -18.72	25.28 2.56 -3.80	35.20 3.18 -7.69	27.71 2.19 -9.03	26.25 2.03 -8.86	41.63 1.64 -27.63	31.67 2.04 -14.40	32.59 1.31 -20.69	19.93 1.11 -9.89
RAVENSWOOD_GT3_2 24249	16.33 1.07 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.97 1.29 0.00	18.91 2.00 -0.03	20.35 2.03 -2.62	19.14 1.72 -4.23	20.27 1.10 -10.75	19.99 0.80 -13.36	19.25 1.53 -6.68	19.95 0.10 -19.08	21.25 1.53 -8.27	22.75 1.21 -12.47	27.63 1.07 -18.72	25.28 2.56 -3.80	35.20 3.18 -7.69	27.71 2.19 -9.03	26.25 2.03 -8.86	41.63 1.64 -27.63	31.67 2.04 -14.40	32.59 1.31 -20.69	19.93 1.11 -9.89
RAVENSWOOD_GT3_3 24250	16.34 1.07 -4.85	16.99 0.29 -14.18	15.97 0.72 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.98 1.31 0.00	18.93 2.03 -0.03	20.38 2.05 -2.62	19.16 1.74 -4.23	20.29 1.12 -10.75	19.99 0.81 -13.36	19.26 1.54 -6.68	19.95 0.10 -19.08	21.27 1.55 -8.27	22.76 1.22 -12.47	27.64 1.08 -18.72	25.31 2.59 -3.80	35.24 3.22 -7.69	27.73 2.21 -9.03	26.27 2.06 -8.86	41.66 1.67 -27.63	31.69 2.06 -14.40	32.60 1.32 -20.69	19.94 1.12 -9.89
RAVENSWOOD_GT3_4 24251	16.34 1.07 -4.85	16.99 0.29 -14.18	15.97 0.72 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.98 1.31 0.00	18.93 2.03 -0.03	20.38 2.05 -2.62	19.16 1.74 -4.23	20.29 1.12 -10.75	19.99 0.81 -13.36	19.26 1.54 -6.68	19.95 0.10 -19.08	21.27 1.55 -8.27	22.76 1.22 -12.47	27.64 1.08 -18.72	25.31 2.59 -3.80	35.24 3.22 -7.69	27.73 2.21 -9.03	26.27 2.06 -8.86	41.66 1.67 -27.63	31.69 2.06 -14.40	32.60 1.32 -20.69	19.94 1.12 -9.89
RAVENSWOOD_GT_1 23729	16.35 1.09 -4.85	16.99 0.29 -14.18	15.98 0.73 -8.77	15.41 0.50 -10.51	9.49 0.53 -4.22	13.00 1.32 0.00	18.96 2.05 -0.03	20.40 2.08 -2.62	19.21 1.78 -4.23	20.31 1.14 -10.75	20.02 0.83 -13.37	19.30 1.58 -6.68	19.95 0.11 -19.08	21.30 1.58 -8.27	22.78 1.25 -12.47	27.67 1.10 -18.72	25.35 2.63 -3.80	35.27 3.26 -7.69	27.73 2.21 -9.03	26.28 2.07 -8.86	41.66 1.67 -27.63	31.72 2.09 -14.40	32.62 1.34 -20.69	19.96 1.14 -9.89
RAVENSWOOD_GT_10 24258	16.33 1.07 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.97 1.29 0.00	18.91 2.00 -0.03	20.35 2.03 -2.62	19.14 1.71 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.25 1.52 -6.68	19.95 0.10 -19.08	21.25 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.28 2.56 -3.80	35.20 3.18 -7.69	27.71 2.19 -9.03	26.25 2.03 -8.86	41.63 1.64 -27.63	31.66 2.04 -14.40	32.58 1.31 -20.69	19.93 1.11 -9.89
RAVENSWOOD_GT_11 24259	16.33 1.07 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.97 1.29 0.00	18.91 2.00 -0.03	20.35 2.03 -2.62	19.14 1.71 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.25 1.52 -6.68	19.95 0.10 -19.08	21.25 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.28 2.56 -3.80	35.20 3.18 -7.69	27.71 2.19 -9.03	26.25 2.03 -8.86	41.63 1.64 -27.63	31.66 2.04 -14.40	32.58 1.31 -20.69	19.93 1.11 -9.89
RAVENSWOOD_GT_4 24252	16.33 1.06 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.96 1.29 0.00	18.90 2.00 -0.03	20.34 2.02 -2.62	19.13 1.71 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.24 1.52 -6.68	19.95 0.10 -19.08	21.24 1.52 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.27 2.55 -3.80	35.20 3.18 -7.69	27.70 2.18 -9.03	26.24 2.03 -8.86	41.63 1.64 -27.63	31.66 2.03 -14.40	32.58 1.31 -20.69	19.92 1.10 -9.89
RAVENSWOOD_GT_5 24254	16.33 1.06 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.96 1.29 0.00	18.90 2.00 -0.03	20.34 2.02 -2.62	19.13 1.71 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.24 1.52 -6.68	19.95 0.10 -19.08	21.24 1.52 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.27 2.55 -3.80	35.20 3.18 -7.69	27.70 2.18 -9.03	26.24 2.03 -8.86	41.63 1.64 -27.63	31.66 2.03 -14.40	32.58 1.31 -20.69	19.92 1.10 -9.89
RAVENSWOOD_GT_6 24253	16.33 1.06 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.96 1.29 0.00	18.90 2.00 -0.03	20.34 2.02 -2.62	19.13 1.71 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.24 1.52 -6.68	19.95 0.10 -19.08	21.24 1.52 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.27 2.55 -3.80	35.20 3.18 -7.69	27.70 2.18 -9.03	26.24 2.03 -8.86	41.63 1.64 -27.63	31.66 2.03 -14.40	32.58 1.31 -20.69	19.92 1.10 -9.89
RAVENSWOOD_GT_7 24255	16.33 1.06 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.96 1.29 0.00	18.90 2.00 -0.03	20.34 2.02 -2.62	19.13 1.71 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.24 1.52 -6.68	19.95 0.10 -19.08	21.24 1.52 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.27 2.55 -3.80	35.20 3.18 -7.69	27.70 2.18 -9.03	26.24 2.03 -8.86	41.63 1.64 -27.63	31.66 2.03 -14.40	32.58 1.31 -20.69	19.92 1.10 -9.89
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.33 1.07 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.97 1.29 0.00	18.91 2.00 -0.03	20.35 2.03 -2.62	19.14 1.71 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.25 1.52 -6.68	19.95 0.10 -19.08	21.25 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.28 2.56 -3.80	35.20 3.18 -7.69	27.71 2.19 -9.03	26.25 2.03 -8.86	41.63 1.64 -27.63	31.66 2.04 -14.40	32.58 1.31 -20.69	19.93 1.11 -9.89
RAVENSWOOD_GT_9 24257	16.33 1.07 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.97 1.29 0.00	18.91 2.00 -0.03	20.35 2.03 -2.62	19.14 1.71 -4.23	20.27 1.10 -10.75	19.98 0.80 -13.36	19.25 1.52 -6.68	19.95 0.10 -19.08	21.25 1.53 -8.27	22.74 1.21 -12.47	27.63 1.06 -18.72	25.28 2.56 -3.80	35.20 3.18 -7.69	27.71 2.19 -9.03	26.25 2.03 -8.86	41.63 1.64 -27.63	31.66 2.04 -14.40	32.58 1.31 -20.69	19.93 1.11 -9.89

RAVENSWOOD___1 23533	16.35 1.09 -4.85	16.99 0.29 -14.18	15.98 0.73 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.31 0.00	18.95 2.05 -0.03	20.40 2.07 -2.62	19.19 1.77 -4.23	20.31 1.13 -10.75	20.01 0.82 -13.37	19.29 1.57 -6.68	19.95 0.11 -19.08	21.29 1.57 -8.27	22.77 1.24 -12.47	27.66 1.09 -18.72	25.34 2.62 -3.80	35.26 3.24 -7.69	27.72 2.20 -9.03	26.27 2.06 -8.86	41.66 1.67 -27.63	31.70 2.08 -14.40	32.61 1.34 -20.69	19.95 1.14 -9.89
RAVENSWOOD___2 23534	16.34 1.08 -4.85	16.99 0.29 -14.18	15.97 0.72 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.31 0.00	18.94 2.03 -0.03	20.38 2.06 -2.62	19.18 1.76 -4.23	20.30 1.13 -10.75	20.00 0.82 -13.36	19.29 1.56 -6.68	19.95 0.11 -19.08	21.28 1.56 -8.27	22.76 1.23 -12.47	27.66 1.09 -18.72	25.32 2.60 -3.80	35.24 3.22 -7.69	27.71 2.19 -9.03	26.26 2.05 -8.86	41.65 1.65 -27.63	31.69 2.07 -14.40	32.60 1.33 -20.69	19.95 1.13 -9.89
RAVENSWOOD___3 23535	16.33 1.07 -4.85	16.98 0.28 -14.18	15.96 0.71 -8.77	15.40 0.48 -10.51	9.47 0.51 -4.22	12.97 1.29 0.00	18.91 2.00 -0.03	20.35 2.03 -2.62	19.14 1.72 -4.23	20.27 1.10 -10.75	19.99 0.80 -13.36	19.25 1.53 -6.68	19.95 0.10 -19.08	21.25 1.53 -8.27	22.75 1.21 -12.47	27.63 1.07 -18.72	25.28 2.56 -3.80	35.20 3.18 -7.69	27.71 2.19 -9.03	26.25 2.03 -8.86	41.63 1.64 -27.63	31.67 2.04 -14.40	32.59 1.31 -20.69	19.93 1.11 -9.89
RAVENSWOOD___4 23820	16.34 1.08 -4.85	16.99 0.29 -14.18	15.97 0.72 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.31 0.00	18.94 2.03 -0.03	20.38 2.06 -2.62	19.18 1.76 -4.23	20.30 1.13 -10.75	20.00 0.82 -13.36	19.29 1.56 -6.68	19.95 0.11 -19.08	21.28 1.56 -8.27	22.76 1.23 -12.47	27.66 1.09 -18.72	25.32 2.60 -3.80	35.24 3.22 -7.69	27.71 2.19 -9.03	26.26 2.05 -8.86	41.65 1.65 -27.63	31.69 2.07 -14.40	32.60 1.33 -20.69	19.95 1.13 -9.89
RCPL_TRUST___DRP 24196	16.34 1.07 -4.85	16.98 0.29 -14.18	15.97 0.72 -8.77	15.40 0.49 -10.51	9.47 0.51 -4.22	12.98 1.30 0.00	18.92 2.02 -0.03	20.36 2.04 -2.62	19.15 1.72 -4.23	20.28 1.11 -10.75	19.99 0.80 -13.36	19.26 1.53 -6.69	19.95 0.10 -19.09	21.26 1.54 -8.27	22.75 1.22 -12.47	27.64 1.07 -18.71	25.30 2.58 -3.80	35.24 3.22 -7.69	27.73 2.21 -9.03	26.26 2.05 -8.86	41.65 1.66 -27.63	31.67 2.04 -14.40	32.58 1.32 -20.69	19.93 1.11 -9.89
RENSSELAER___COGEN 23796	17.03 0.61 -6.00	20.24 0.17 -17.55	17.76 0.43 -10.86	17.72 0.30 -13.01	10.29 0.33 -5.22	12.46 0.78 0.00	17.87 0.96 -0.04	19.86 0.92 -3.24	19.20 0.77 -5.24	22.21 0.48 -13.30	19.49 0.35 -13.32	17.38 0.67 -5.67	16.89 0.04 -16.09	22.36 0.69 -10.23	25.03 0.55 -15.42	31.47 0.47 -23.15	24.79 1.17 -4.70	35.33 1.49 -9.51	28.69 1.03 -11.16	27.28 0.98 -10.95	40.99 0.80 -27.82	33.98 0.94 -17.81	36.90 0.73 -25.59	21.78 0.62 -12.23
REVERE_CPPR_DRP 24186	10.93 0.22 -0.30	3.46 0.07 -0.87	7.18 0.16 -0.54	5.17 0.12 -0.64	5.14 0.14 -0.26	12.00 0.32 0.00	17.54 0.67 0.00	16.51 0.64 -0.16	13.97 0.52 -0.26	9.42 0.34 -0.66	9.96 0.23 -3.90	14.37 0.42 -2.91	9.18 0.03 -8.40	12.39 0.44 -0.50	10.19 0.37 -0.76	9.30 0.31 -1.14	19.97 0.82 -0.23	25.77 0.98 -0.47	17.75 0.71 -0.55	16.57 0.68 -0.54	20.66 0.51 -7.79	16.67 0.57 -0.88	12.22 0.38 -1.26	9.81 0.29 -0.60
RIVERBAY___ 323610	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.43 0.51 -10.51	9.49 0.53 -4.22	12.99 1.32 0.00	18.95 2.05 -0.03	20.37 2.05 -2.61	19.20 1.77 -4.23	20.29 1.12 -10.74	20.00 0.82 -13.36	19.28 1.56 -6.68	19.94 0.11 -19.08	21.28 1.56 -8.27	22.75 1.22 -12.47	27.66 1.09 -18.72	25.33 2.61 -3.80	35.27 3.26 -7.69	27.72 2.21 -9.03	26.29 2.08 -8.86	41.67 1.68 -27.63	31.74 2.11 -14.40	32.64 1.36 -20.69	19.97 1.15 -9.89
ROCHESTER_9_IC 23652	10.80 -0.33 -0.70	4.53 -0.05 -2.06	7.59 -0.16 -1.27	5.83 -0.10 -1.53	5.26 -0.10 -0.61	11.53 -0.15 0.00	16.68 -0.20 0.00	15.73 -0.36 -0.38	13.38 -0.43 -0.61	9.64 -0.34 -1.56	9.79 -0.25 -4.22	12.84 -0.49 -2.29	9.14 -0.04 -8.42	12.01 -0.52 -1.09	10.47 -0.40 -1.81	10.18 -0.34 -2.68	9.99 -0.56 8.36	24.67 -0.79 -1.13	17.36 -0.45 -1.32	16.04 -0.50 -1.19	20.71 -0.43 -8.78	16.80 -0.52 -2.09	13.20 -0.38 -3.00	10.16 -0.20 -1.44
ROSETON___1 23587	16.15 0.91 -4.83	16.88 0.25 -14.11	15.82 0.61 -8.73	15.29 0.41 -10.47	9.38 0.44 -4.20	12.79 1.12 0.00	18.62 1.71 -0.03	20.02 1.71 -2.60	18.85 1.44 -4.21	20.04 0.92 -10.70	19.86 0.67 -13.37	19.02 1.28 -6.71	20.01 0.09 -19.16	20.96 1.29 -8.23	22.50 1.03 -12.41	27.37 0.90 -18.63	24.87 2.17 -3.78	34.70 2.72 -7.65	27.36 1.88 -8.99	25.92 1.75 -8.82	41.42 1.42 -27.63	31.30 1.74 -14.33	32.30 1.13 -20.59	19.72 0.95 -9.85
ROSETON___2 23588	16.15 0.91 -4.83	16.88 0.25 -14.11	15.82 0.61 -8.73	15.29 0.41 -10.47	9.38 0.44 -4.20	12.79 1.12 0.00	18.62 1.71 -0.03	20.02 1.71 -2.60	18.85 1.44 -4.21	20.04 0.92 -10.70	19.86 0.67 -13.37	19.02 1.28 -6.71	20.01 0.09 -19.16	20.96 1.29 -8.23	22.50 1.03 -12.41	27.37 0.90 -18.63	24.87 2.17 -3.78	34.70 2.72 -7.65	27.36 1.88 -8.99	25.92 1.75 -8.82	41.42 1.42 -27.63	31.30 1.74 -14.33	32.30 1.13 -20.59	19.72 0.95 -9.85
RUSSELL___1 23602	10.85 -0.27 -0.70	4.54 -0.05 -2.06	7.62 -0.14 -1.27	5.84 -0.08 -1.53	5.28 -0.08 -0.61	11.58 -0.10 0.00	16.76 -0.12 0.00	15.82 -0.27 -0.38	13.45 -0.36 -0.61	9.69 -0.29 -1.56	9.82 -0.22 -4.22	12.91 -0.41 -2.29	9.14 -0.04 -8.42	12.08 -0.45 -1.09	10.53 -0.34 -1.81	10.23 -0.29 -2.68	10.20 -0.44 8.28	24.84 -0.62 -1.13	17.48 -0.33 -1.32	16.15 -0.39 -1.19	20.80 -0.34 -8.78	16.91 -0.41 -2.09	13.28 -0.30 -3.01	10.21 -0.15 -1.44
RUSSELL___2 23532	10.85 -0.27 -0.70	4.54 -0.05 -2.06	7.62 -0.14 -1.27	5.84 -0.08 -1.53	5.28 -0.08 -0.61	11.58 -0.10 0.00	16.76 -0.12 0.00	15.82 -0.27 -0.38	13.45 -0.36 -0.61	9.69 -0.29 -1.56	9.82 -0.22 -4.22	12.91 -0.41 -2.29	9.14 -0.04 -8.42	12.08 -0.45 -1.09	10.53 -0.34 -1.81	10.23 -0.29 -2.68	10.20 -0.44 8.28	24.84 -0.62 -1.13	17.48 -0.33 -1.32	16.15 -0.39 -1.19	20.80 -0.34 -8.78	16.91 -0.41 -2.09	13.28 -0.30 -3.01	10.21 -0.15 -1.44
RUSSELL___3 23549	10.85 -0.27 -0.70	4.54 -0.05 -2.06	7.62 -0.14 -1.27	5.84 -0.08 -1.53	5.28 -0.08 -0.61	11.58 -0.10 0.00	16.76 -0.12 0.00	15.82 -0.27 -0.38	13.45 -0.36 -0.61	9.69 -0.29 -1.56	9.82 -0.22 -4.22	12.91 -0.41 -2.29	9.14 -0.04 -8.42	12.08 -0.45 -1.09	10.53 -0.34 -1.81	10.23 -0.29 -2.68	10.20 -0.44 8.28	24.84 -0.62 -1.13	17.48 -0.33 -1.32	16.15 -0.39 -1.19	20.80 -0.34 -8.78	16.91 -0.41 -2.09	13.28 -0.30 -3.01	10.21 -0.15 -1.44
RUSSELL___4 23556	10.85 -0.27 -0.70	4.54 -0.05 -2.06	7.62 -0.14 -1.27	5.84 -0.08 -1.53	5.28 -0.08 -0.61	11.58 -0.10 0.00	16.76 -0.12 0.00	15.82 -0.27 -0.38	13.45 -0.36 -0.61	9.69 -0.29 -1.56	9.82 -0.22 -4.22	12.91 -0.41 -2.29	9.14 -0.04 -8.42	12.08 -0.45 -1.09	10.53 -0.34 -1.81	10.23 -0.29 -2.68	10.20 -0.44 8.28	24.84 -0.62 -1.13	17.48 -0.33 -1.32	16.15 -0.39 -1.19	20.80 -0.34 -8.78	16.91 -0.41 -2.09	13.28 -0.30 -3.01	10.21 -0.15 -1.44

RUSSELL__STATION 23914	10.85 -0.27 -0.70	4.54 -0.05 -2.06	7.62 -0.14 -1.27	5.84 -0.08 -1.53	5.28 -0.08 -0.61	11.58 -0.10 0.00	16.76 -0.12 0.00	15.82 -0.27 -0.38	13.45 -0.36 -0.61	9.69 -0.29 -1.56	9.82 -0.22 -4.22	12.91 -0.41 -2.29	9.14 -0.04 -8.42	12.08 -0.45 -1.09	10.53 -0.34 -1.81	10.23 -0.29 -2.68	10.20 -0.44 8.28	24.84 -0.62 -1.13	17.48 -0.33 -1.32	16.15 -0.39 -1.19	20.80 -0.34 -8.78	16.91 -0.41 -2.09	13.28 -0.30 -3.01	10.21 -0.15 -1.44
S SALMON__HYD 24043	10.65 -0.23 -0.46	3.81 -0.04 -1.34	7.18 -0.12 -0.82	5.32 -0.08 -0.99	5.06 -0.08 -0.40	11.48 -0.20 0.00	16.70 -0.18 0.00	15.81 -0.15 -0.25	13.45 -0.14 -0.40	9.33 -0.11 -1.01	9.48 -0.07 -3.72	13.53 -0.14 -2.63	8.32 -0.01 -7.57	12.08 -0.14 -0.78	10.13 -0.10 -1.17	9.51 -0.10 -1.76	19.11 -0.17 -0.36	24.79 -0.26 -0.73	17.22 -0.12 -0.85	16.08 -0.10 -0.83	19.73 -0.11 -7.47	16.39 -0.19 -1.36	12.40 -0.13 -1.95	9.73 -0.12 -0.93
SELKIRK__I 23801	16.94 0.57 -5.95	20.09 0.16 -17.40	17.65 0.40 -10.77	17.59 0.28 -12.91	10.22 0.30 -5.18	12.42 0.75 0.00	17.89 0.98 -0.04	19.85 0.93 -3.21	19.17 0.79 -5.19	22.11 0.50 -13.19	19.43 0.36 -13.25	17.38 0.69 -5.65	16.84 0.04 -16.04	22.29 0.70 -10.14	24.91 0.56 -15.30	31.29 0.48 -22.95	24.77 1.19 -4.66	35.26 1.50 -9.43	28.60 1.03 -11.07	27.20 0.98 -10.86	40.83 0.80 -27.66	33.84 0.96 -17.66	36.64 0.69 -25.38	21.65 0.59 -12.13
SELKIRK__II 23799	16.94 0.57 -5.95	20.09 0.16 -17.41	17.65 0.40 -10.77	17.59 0.28 -12.91	10.22 0.30 -5.18	12.42 0.75 0.00	17.89 0.98 -0.04	19.85 0.93 -3.21	19.17 0.79 -5.19	22.11 0.49 -13.19	19.43 0.36 -13.25	17.38 0.69 -5.65	16.84 0.04 -16.04	22.29 0.70 -10.15	24.91 0.56 -15.30	31.29 0.48 -22.95	24.77 1.19 -4.66	35.26 1.50 -9.43	28.60 1.03 -11.07	27.20 0.98 -10.86	40.83 0.80 -27.66	33.85 0.96 -17.66	36.65 0.69 -25.38	21.65 0.59 -12.13
SENECA OSWGO__HYD 24041	10.77 -0.16 -0.51	3.99 -0.02 -1.49	7.33 -0.07 -0.92	5.47 -0.04 -1.10	5.15 -0.04 -0.44	11.61 -0.07 0.00	16.79 -0.09 0.00	15.88 -0.11 -0.27	13.51 -0.12 -0.44	9.46 -0.09 -1.13	9.61 -0.06 -3.84	13.61 -0.11 -2.68	8.47 -0.01 -7.72	12.19 -0.12 -0.87	10.28 -0.09 -1.31	9.73 -0.08 -1.96	19.17 -0.15 -0.40	24.92 -0.21 -0.81	17.33 -0.11 -0.95	16.19 -0.09 -0.93	20.01 -0.08 -7.72	16.59 -0.14 -1.51	12.65 -0.09 -2.17	9.89 -0.07 -1.04
SENECA__ENERGY 23797	11.06 -0.08 -0.73	4.66 0.01 -2.13	7.79 -0.01 -1.32	5.98 0.00 -1.58	5.38 0.01 -0.63	11.77 0.09 0.00	17.07 0.19 0.00	16.20 0.10 -0.39	13.87 0.05 -0.63	10.04 0.00 -1.61	10.20 0.00 -4.38	13.97 0.00 -2.93	9.18 0.00 -8.43	12.65 -0.03 -1.24	10.92 -0.01 -1.87	10.65 -0.01 -2.81	19.56 0.07 -0.57	25.47 -0.01 -1.16	17.89 0.04 -1.36	16.71 0.03 -1.33	21.24 0.03 -8.84	17.39 0.00 -2.16	13.68 0.00 -3.11	10.43 0.02 -1.48
SHOEMAKER__GT 23640	15.85 0.90 -4.53	16.00 0.24 -13.24	15.27 0.60 -8.19	14.63 0.41 -9.82	9.11 0.43 -3.94	12.78 1.11 0.00	18.61 1.71 -0.03	19.84 1.71 -2.43	18.55 1.44 -3.92	19.31 0.91 -9.97	20.14 0.67 -13.65	19.52 1.27 -7.22	21.49 0.08 -20.64	20.39 1.27 -7.67	21.65 1.02 -11.58	26.11 0.89 -17.37	24.60 2.15 -3.53	34.18 2.71 -7.14	26.74 1.87 -8.38	25.32 1.75 -8.22	41.89 1.42 -28.11	30.32 1.73 -13.36	30.90 1.12 -19.20	19.04 0.93 -9.18
SHOREHAM_IC_1 23715	16.45 1.19 -4.85	17.04 0.34 -14.18	16.07 0.81 -8.77	15.47 0.56 -10.51	9.55 0.59 -4.22	12.91 1.24 0.00	18.55 1.81 0.14	19.95 1.75 -2.49	18.82 1.39 -4.23	20.04 0.87 -10.75	18.22 0.66 -11.73	14.61 1.31 -2.27	14.39 0.09 -13.55	15.28 1.27 -2.57	20.89 1.03 -10.80	19.31 1.01 -10.45	22.56 2.33 -1.31	31.10 2.93 -3.85	26.50 2.55 -7.45	23.69 2.03 -6.31	41.68 1.70 -27.62	29.93 2.07 -12.63	32.37 1.09 -20.70	20.07 1.25 -9.89
SHOREHAM_IC_2 23716	16.45 1.19 -4.85	17.04 0.34 -14.18	16.07 0.81 -8.77	15.47 0.56 -10.51	9.55 0.59 -4.22	12.91 1.24 0.00	18.55 1.81 0.14	19.95 1.75 -2.49	18.82 1.39 -4.23	20.04 0.87 -10.75	18.22 0.66 -11.73	14.61 1.31 -2.27	14.39 0.09 -13.55	15.28 1.27 -2.57	20.89 1.03 -10.80	19.31 1.01 -10.45	22.56 2.33 -1.31	31.10 2.93 -3.85	26.50 2.55 -7.45	23.69 2.03 -6.31	41.68 1.70 -27.62	29.93 2.07 -12.63	32.37 1.09 -20.70	20.07 1.25 -9.89
SISSONVILLE____ 23735	10.01 -0.41 0.00	2.37 -0.16 0.00	6.11 -0.37 0.00	4.13 -0.27 0.00	4.45 -0.29 0.00	10.97 -0.71 0.00	16.05 -0.83 0.00	15.01 -0.70 0.00	12.57 -0.62 0.00	8.00 -0.42 0.00	7.02 -0.38 -1.58	11.57 -0.75 -1.28	4.42 -0.05 -3.71	10.63 -0.81 0.00	8.39 -0.67 0.00	7.27 -0.58 0.00	17.50 -1.42 0.00	22.57 -1.76 0.00	15.33 -1.16 0.00	14.23 -1.12 0.00	14.55 -0.94 -3.13	14.24 -0.99 0.00	9.98 -0.60 0.00	8.36 -0.56 0.00
SITHE_IND_GS1 24169	10.58 -0.29 -0.45	3.79 -0.05 -1.32	7.15 -0.14 -0.82	5.29 -0.09 -0.98	5.04 -0.09 -0.39	11.46 -0.22 0.00	16.53 -0.35 0.00	15.60 -0.36 -0.24	13.27 -0.31 -0.40	9.22 -0.21 -1.00	9.36 -0.14 -3.68	13.36 -0.27 -2.60	8.22 -0.02 -7.49	11.92 -0.29 -0.77	10.00 -0.22 -1.16	9.40 -0.19 -1.74	18.84 -0.44 -0.35	24.46 -0.59 -0.72	16.96 -0.37 -0.84	15.83 -0.34 -0.82	19.47 -0.28 -7.39	16.19 -0.38 -1.34	12.26 -0.24 -1.93	9.66 -0.19 -0.92
SITHE_IND_GS2 24170	10.58 -0.29 -0.45	3.79 -0.05 -1.32	7.15 -0.14 -0.82	5.29 -0.09 -0.98	5.04 -0.09 -0.39	11.46 -0.22 0.00	16.53 -0.35 0.00	15.60 -0.36 -0.24	13.27 -0.31 -0.40	9.22 -0.21 -1.00	9.36 -0.14 -3.68	13.36 -0.27 -2.60	8.22 -0.02 -7.49	11.92 -0.29 -0.77	10.00 -0.22 -1.16	9.40 -0.19 -1.74	18.84 -0.44 -0.35	24.46 -0.59 -0.72	16.96 -0.37 -0.84	15.83 -0.34 -0.82	19.47 -0.28 -7.39	16.19 -0.38 -1.34	12.26 -0.24 -1.93	9.66 -0.19 -0.92
SITHE_IND_GS3 24171	10.58 -0.29 -0.45	3.79 -0.05 -1.32	7.15 -0.14 -0.82	5.29 -0.09 -0.98	5.04 -0.09 -0.39	11.46 -0.22 0.00	16.53 -0.35 0.00	15.60 -0.36 -0.24	13.27 -0.31 -0.40	9.22 -0.21 -1.00	9.36 -0.14 -3.68	13.36 -0.27 -2.60	8.22 -0.02 -7.49	11.92 -0.29 -0.77	10.00 -0.22 -1.16	9.40 -0.19 -1.74	18.84 -0.44 -0.35	24.46 -0.59 -0.72	16.96 -0.37 -0.84	15.83 -0.34 -0.82	19.47 -0.28 -7.39	16.19 -0.38 -1.34	12.26 -0.24 -1.93	9.66 -0.19 -0.92
SITHE_IND_GS4 24172	10.58 -0.29 -0.45	3.79 -0.05 -1.32	7.15 -0.14 -0.82	5.29 -0.09 -0.98	5.04 -0.09 -0.39	11.46 -0.22 0.00	16.53 -0.35 0.00	15.60 -0.36 -0.24	13.27 -0.31 -0.40	9.22 -0.21 -1.00	9.36 -0.14 -3.68	13.36 -0.27 -2.60	8.22 -0.02 -7.49	11.92 -0.29 -0.77	10.00 -0.22 -1.16	9.40 -0.19 -1.74	18.84 -0.44 -0.35	24.46 -0.59 -0.72	16.96 -0.37 -0.84	15.83 -0.34 -0.82	19.47 -0.28 -7.39	16.19 -0.38 -1.34	12.26 -0.24 -1.93	9.66 -0.19 -0.92
SITHE__BATAVIA 24024	10.81 -0.40 -0.79	4.75 -0.07 -2.30	7.70 -0.20 -1.42	5.98 -0.12 -1.70	5.31 -0.11 -0.68	11.51 -0.17 0.00	16.55 -0.33 0.00	15.53 -0.61 -0.42	13.15 -0.73 -0.69	9.60 -0.57 -1.74	9.55 -0.43 -4.15	11.49 -0.81 -1.26	9.29 -0.06 -8.60	11.61 -0.86 -1.03	10.42 -0.67 -2.02	10.30 -0.58 -3.03	26.23 -1.02 -8.34	24.16 -1.43 -1.26	17.09 -0.88 -1.47	16.23 -0.95 -1.83	20.69 -0.80 -9.12	16.66 -0.90 -2.33	13.29 -0.64 -3.35	10.23 -0.30 -1.60



SITHE___INDEPEND 23800	10.58 -0.29 -0.45	3.79 -0.05 -1.32	7.15 -0.14 -0.82	5.29 -0.09 -0.98	5.04 -0.09 -0.39	11.46 -0.22 0.00	16.53 -0.35 0.00	15.60 -0.36 -0.24	13.27 -0.31 -0.40	9.22 -0.21 -1.00	9.36 -0.14 -3.68	13.36 -0.27 -2.60	8.22 -0.02 -7.49	11.92 -0.29 -0.77	10.00 -0.22 -1.16	9.40 -0.19 -1.74	18.84 -0.44 -0.35	24.46 -0.59 -0.72	16.96 -0.37 -0.84	15.83 -0.34 -0.82	19.47 -0.28 -7.39	16.19 -0.38 -1.34	12.26 -0.24 -1.93	9.66 -0.19 -0.92
SITHE___MASSENA 23902	10.08 -0.34 0.00	2.39 -0.13 0.00	6.16 -0.32 0.00	4.17 -0.24 0.00	4.49 -0.25 0.00	11.08 -0.60 0.00	16.10 -0.77 0.00	15.00 -0.71 0.00	12.61 -0.59 0.00	8.06 -0.36 0.00	6.68 -0.29 -1.15	11.40 -0.58 -0.93	3.43 -0.03 -2.71	10.84 -0.60 0.00	8.56 -0.50 0.00	7.43 -0.42 0.00	17.86 -1.06 0.00	23.07 -1.26 0.00	15.64 -0.85 0.00	14.51 -0.84 0.00	13.95 -0.70 -2.28	14.43 -0.80 0.00	10.04 -0.54 0.00	8.45 -0.47 0.00
SITHE___OGDNSBRG 24021	10.15 -0.27 0.00	2.40 -0.13 0.00	6.18 -0.30 0.00	4.17 -0.23 0.00	4.50 -0.24 0.00	11.08 -0.60 0.00	16.25 -0.63 0.00	15.17 -0.54 0.00	12.75 -0.45 0.00	8.15 -0.27 0.00	6.94 -0.26 -1.37	11.64 -0.51 -1.11	3.94 -0.03 -3.21	10.92 -0.53 0.00	8.61 -0.44 0.00	7.47 -0.38 0.00	17.99 -0.93 0.00	23.24 -1.09 0.00	15.77 -0.72 0.00	14.64 -0.71 0.00	14.46 -0.61 -2.71	14.54 -0.68 0.00	10.14 -0.44 0.00	8.49 -0.43 0.00
SITHE___STERLING 23777	10.91 0.16 -0.33	3.56 0.06 -0.98	7.22 0.13 -0.60	5.23 0.10 -0.72	5.15 0.12 -0.29	11.97 0.29 0.00	17.43 0.55 0.00	16.41 0.52 -0.18	13.90 0.42 -0.29	9.43 0.27 -0.74	10.00 0.18 -4.00	14.33 0.35 -2.95	9.30 0.02 -8.51	12.37 0.36 -0.57	10.21 0.30 -0.86	9.38 0.24 -1.29	19.82 0.65 -0.26	25.62 0.77 -0.53	17.67 0.55 -0.62	16.49 0.53 -0.61	20.75 0.41 -7.98	16.66 0.44 -0.99	12.28 0.29 -1.42	9.83 0.23 -0.68
SOUTH CAIRO___GT 23612	16.52 0.93 -5.17	17.89 0.25 -15.12	16.45 0.61 -9.36	16.03 0.42 -11.21	9.69 0.45 -4.50	12.82 1.15 0.00	18.58 1.68 -0.03	20.13 1.63 -2.79	19.08 1.38 -4.51	20.76 0.88 -11.46	19.74 0.63 -13.28	18.60 1.22 -6.35	18.92 0.08 -18.09	21.49 1.23 -8.82	23.33 0.97 -13.30	28.65 0.85 -19.95	25.06 2.09 -4.05	35.24 2.71 -8.20	28.01 1.90 -9.62	26.56 1.77 -9.44	41.33 1.43 -27.54	32.28 1.70 -15.35	33.78 1.14 -22.06	20.41 0.94 -10.54
SOUTH HAMPTN___IC 23720	16.66 1.39 -4.85	17.09 0.39 -14.18	16.18 0.93 -8.77	15.56 0.65 -10.51	9.63 0.68 -4.22	13.16 1.49 0.00	18.96 2.22 0.14	20.35 2.15 -2.48	19.15 1.73 -4.23	20.25 1.07 -10.75	18.35 0.80 -11.72	14.85 1.57 -2.25	14.38 0.10 -13.52	15.52 1.53 -2.55	21.09 1.24 -10.79	19.48 1.21 -10.41	23.06 2.84 -1.30	31.76 3.60 -3.83	26.94 3.00 -7.45	24.11 2.46 -6.29	42.03 2.04 -27.62	30.31 2.47 -12.61	32.64 1.36 -20.70	20.26 1.44 -9.89
SOUTHOLD___IC 23719	16.82 1.55 -4.85	17.13 0.43 -14.18	16.28 1.03 -8.77	15.56 0.64 -10.51	9.70 0.75 -4.22	13.37 1.69 0.00	19.28 2.55 0.14	20.66 2.47 -2.48	19.42 2.00 -4.23	20.42 1.24 -10.75	18.46 0.92 -11.72	15.06 1.77 -2.25	14.40 0.12 -13.52	15.73 1.74 -2.55	21.26 1.41 -10.79	19.63 1.37 -10.41	23.46 3.24 -1.30	32.32 4.15 -3.83	27.34 3.40 -7.45	24.46 2.82 -6.29	42.31 2.33 -27.62	30.65 2.81 -12.62	32.86 1.58 -20.70	20.43 1.61 -9.89
ST LAWRENCE___ 23600	10.03 -0.39 0.00	2.38 -0.14 0.00	6.13 -0.35 0.00	4.15 -0.25 0.00	4.47 -0.27 0.00	11.02 -0.65 0.00	16.00 -0.87 0.00	14.87 -0.84 0.00	12.51 -0.69 0.00	8.00 -0.43 0.00	6.56 -0.33 -1.07	11.26 -0.64 -0.87	3.23 -0.04 -2.51	10.78 -0.66 0.00	8.52 -0.54 0.00	7.39 -0.47 0.00	17.77 -1.15 0.00	22.95 -1.38 0.00	15.55 -0.95 0.00	14.43 -0.92 0.00	13.73 -0.75 -2.12	14.34 -0.88 0.00	9.97 -0.61 0.00	8.41 -0.51 0.00
STATION 5_MISC_HYD 23604	10.80 -0.33 -0.70	4.53 -0.05 -2.06	7.59 -0.16 -1.27	5.83 -0.10 -1.53	5.26 -0.10 -0.61	11.53 -0.15 0.00	16.68 -0.20 0.00	15.73 -0.36 -0.38	13.38 -0.43 -0.61	9.64 -0.34 -1.56	9.79 -0.25 -4.22	12.84 -0.49 -2.29	9.14 -0.04 -8.42	12.01 -0.52 -1.09	10.47 -0.40 -1.81	10.18 -0.34 -2.68	9.99 -0.56 8.36	24.67 -0.79 -1.13	17.36 -0.45 -1.32	16.04 -0.50 -1.19	20.71 -0.43 -8.78	16.80 -0.52 -2.09	13.20 -0.38 -3.00	10.16 -0.20 -1.44
STEEL___WIND 323596	10.78 -0.52 -0.88	5.00 -0.09 -2.57	7.80 -0.27 -1.59	6.14 -0.16 -1.90	5.34 -0.17 -0.76	11.35 -0.32 0.00	16.36 -0.52 0.00	15.37 -0.81 -0.47	13.08 -0.88 -0.77	9.70 -0.67 -1.95	9.43 -0.50 -4.11	10.48 -0.95 -0.40	9.49 -0.07 -8.80	11.41 -1.02 -0.99	10.53 -0.79 -2.26	11.03 -0.69 -3.87	193.89 -1.23 -176.20	23.96 -1.80 -1.43	17.02 -1.14 -1.66	20.66 -1.24 -6.54	20.83 -1.05 -9.51	16.67 -1.17 -2.61	13.54 -0.79 -3.75	10.26 -0.45 -1.79
STEUBEN_REC_LFGE 323667	11.36 -0.15 -1.09	5.71 -0.01 -3.20	8.42 -0.04 -1.98	6.73 -0.04 -2.37	5.66 -0.03 -0.95	11.79 0.11 0.00	17.19 0.31 -0.01	16.35 0.05 -0.59	14.22 0.07 -0.95	10.82 -0.03 -2.42	11.48 -0.02 -5.68	16.76 -0.09 -5.81	10.03 -0.02 -9.29	13.53 -0.23 -2.32	11.70 -0.17 -2.81	12.01 -0.17 -4.33	25.31 -0.24 -6.64	25.57 -0.49 -1.73	18.25 -0.28 -2.03	16.39 -0.28 -1.33	22.55 -0.25 -10.43	18.11 -0.36 -3.24	14.98 -0.26 -4.66	10.98 -0.17 -2.23
STONY___BROOK 24151	16.57 1.31 -4.85	17.06 0.36 -14.18	16.11 0.86 -8.77	15.50 0.58 -10.51	9.58 0.62 -4.22	13.13 1.45 0.00	18.88 2.14 0.13	20.25 2.05 -2.49	19.07 1.65 -4.23	20.19 1.02 -10.75	18.34 0.77 -11.75	14.86 1.51 -2.31	14.45 0.10 -13.60	15.56 1.49 -2.62	21.08 1.20 -10.81	19.53 1.16 -10.52	22.94 2.69 -1.33	31.57 3.36 -3.88	26.57 2.61 -7.47	24.01 2.31 -6.35	41.90 1.91 -27.62	30.22 2.33 -12.66	32.57 1.29 -20.70	20.12 1.30 -9.89
STURGEON_POOL_HYD 23609	15.96 0.77 -4.78	16.71 0.21 -13.98	15.64 0.51 -8.65	15.12 0.34 -10.37	9.27 0.37 -4.16	12.62 0.94 0.00	18.41 1.51 -0.03	19.83 1.54 -2.58	18.68 1.32 -4.17	19.87 0.85 -10.60	19.76 0.62 -13.32	18.94 1.20 -6.70	19.99 0.08 -19.15	20.80 1.20 -8.15	22.31 0.95 -12.29	27.14 0.84 -18.45	24.70 2.03 -3.75	34.48 2.58 -7.58	27.17 1.78 -8.90	25.74 1.66 -8.73	41.22 1.34 -27.51	31.05 1.63 -14.19	32.00 1.03 -20.39	19.52 0.85 -9.75
SYNERGY___BIOGAS 323694	10.81 -0.40 -0.79	4.75 -0.07 -2.30	7.70 -0.20 -1.42	5.98 -0.12 -1.70	5.31 -0.11 -0.68	11.51 -0.17 0.00	16.55 -0.33 0.00	15.53 -0.61 -0.42	13.15 -0.73 -0.69	9.60 -0.57 -1.74	9.55 -0.43 -4.15	11.49 -0.81 -1.26	9.29 -0.06 -8.60	11.61 -0.86 -1.03	10.42 -0.67 -2.02	10.30 -0.58 -3.03	26.23 -1.02 -8.34	24.16 -1.43 -1.26	17.09 -0.88 -1.47	16.23 -0.95 -1.83	20.69 -0.80 -9.12	16.66 -0.90 -2.33	13.29 -0.64 -3.35	10.23 -0.30 -1.60
SYRACUSE___ENERGY_ST1 323597	10.98 -0.04 -0.60	4.28 0.02 -1.74	7.57 0.02 -1.08	5.71 0.02 -1.29	5.29 0.03 -0.52	11.78 0.10 0.00	17.04 0.17 0.00	16.14 0.11 -0.32	13.79 0.07 -0.52	9.77 0.03 -1.32	9.94 0.03 -4.09	13.89 0.05 -2.81	8.84 0.00 -8.08	12.50 0.04 -1.01	10.63 0.04 -1.53	10.17 0.03 -2.29	19.51 0.12 -0.47	25.39 0.12 -0.94	17.72 0.12 -1.11	16.55 0.11 -1.09	20.69 0.09 -8.23	17.05 0.06 -1.76	13.16 0.04 -2.53	10.18 0.05 -1.21

SYRACUSE___ENERGY_ST2 323598	10.98 -0.04 -0.60	4.28 0.02 -1.74	7.57 0.02 -1.08	5.71 0.02 -1.29	5.29 0.03 -0.52	11.78 0.10 0.00	17.04 0.17 0.00	16.14 0.11 -0.32	13.79 0.07 -0.52	9.77 0.03 -1.32	9.94 0.03 -4.09	13.89 0.05 -2.81	8.84 0.00 -8.08	12.50 0.04 -1.01	10.63 0.04 -1.53	10.17 0.03 -2.29	19.51 0.12 -0.47	25.39 0.12 -0.94	17.72 0.12 -1.11	16.55 0.11 -1.09	20.69 0.09 -8.23	17.05 0.06 -1.76	13.16 0.04 -2.53	10.18 0.05 -1.21
SYRACUSE___POWER 24017	11.00 -0.01 -0.60	4.28 0.02 -1.74	7.58 0.02 -1.08	5.72 0.03 -1.29	5.29 0.03 -0.52	11.78 0.11 0.00	17.07 0.20 0.00	16.19 0.16 -0.32	13.83 0.12 -0.52	9.81 0.07 -1.32	10.01 0.05 -4.13	13.98 0.10 -2.84	8.95 0.00 -8.18	12.55 0.09 -1.01	10.67 0.08 -1.53	10.20 0.06 -2.29	19.58 0.20 -0.47	25.49 0.21 -0.94	17.78 0.18 -1.11	16.63 0.19 -1.09	20.83 0.14 -8.32	17.11 0.12 -1.77	13.21 0.09 -2.54	10.21 0.07 -1.21
TRIGEN___CC 323695	16.46 1.20 -4.85	17.02 0.31 -14.18	16.03 0.77 -8.77	15.44 0.52 -10.51	9.52 0.56 -4.22	13.06 1.39 0.00	19.57 2.06 -0.64	20.74 1.94 -3.08	19.00 1.57 -4.23	20.16 0.99 -10.75	22.21 0.75 -15.64	25.33 1.46 -12.83	27.65 0.10 -26.79	29.12 1.46 -16.21	25.04 1.17 -14.81	39.18 1.08 -30.25	28.67 2.48 -7.27	40.44 3.07 -13.04	30.78 2.25 -12.03	35.55 2.09 -18.11	41.70 1.70 -27.63	38.19 2.13 -20.84	32.50 1.23 -20.70	19.96 1.14 -9.89
UNION___PROCESSING_DRP 323587	10.77 -0.35 -0.71	4.53 -0.06 -2.07	7.58 -0.18 -1.28	5.82 -0.11 -1.53	5.25 -0.11 -0.61	11.50 -0.18 0.00	16.63 -0.25 0.00	15.68 -0.41 -0.38	13.34 -0.47 -0.62	9.62 -0.37 -1.57	9.77 -0.28 -4.22	12.80 -0.52 -2.29	9.14 -0.04 -8.42	11.98 -0.56 -1.09	10.44 -0.43 -1.82	10.16 -0.37 -2.69	10.60 -0.63 7.68	24.59 -0.86 -1.13	17.30 -0.51 -1.32	15.99 -0.56 -1.20	20.67 -0.48 -8.79	16.75 -0.57 -2.10	13.18 -0.41 -3.01	10.13 -0.23 -1.44
UPPER HUDSON___HYD 24058	17.61 0.88 -6.31	21.21 0.23 -18.46	18.55 0.65 -11.42	18.55 0.46 -13.69	10.69 0.45 -5.49	12.86 1.18 0.00	18.66 1.75 -0.04	20.66 1.55 -3.40	19.92 1.22 -5.50	23.23 0.82 -13.99	19.91 0.56 -13.52	17.60 0.99 -5.58	16.62 0.06 -15.80	23.14 0.99 -10.71	26.05 0.84 -16.15	32.76 0.68 -24.23	25.51 1.67 -4.92	36.44 2.15 -9.96	29.81 1.62 -11.69	28.38 1.56 -11.47	41.88 1.27 -28.25	35.32 1.45 -18.65	38.32 0.95 -26.79	22.50 0.76 -12.81
UPPER RAQUET___HYD 24056	10.01 -0.41 0.00	2.37 -0.16 0.00	6.11 -0.37 0.00	4.13 -0.27 0.00	4.45 -0.29 0.00	10.97 -0.71 0.00	16.05 -0.83 0.00	15.01 -0.70 0.00	12.57 -0.62 0.00	8.00 -0.42 0.00	7.02 -0.38 -1.58	11.57 -0.75 -1.28	4.42 -0.05 -3.71	10.63 -0.81 0.00	8.39 -0.67 0.00	7.27 -0.58 0.00	17.50 -1.42 0.00	22.57 -1.76 0.00	15.33 -1.16 0.00	14.23 -1.12 0.00	14.55 -0.94 -3.13	14.24 -0.99 0.00	9.98 -0.60 0.00	8.36 -0.56 0.00
VISCHER___FERRY HYD 24020	17.31 0.68 -6.21	20.88 0.19 -18.17	18.20 0.48 -11.24	18.22 0.34 -13.47	10.52 0.37 -5.40	12.60 0.92 0.00	18.19 1.28 -0.04	20.26 1.20 -3.35	19.60 0.99 -5.42	22.82 0.63 -13.77	19.72 0.45 -13.45	17.47 0.83 -5.59	16.67 0.06 -15.86	22.89 0.86 -10.58	25.71 0.70 -15.96	32.39 0.60 -23.94	25.26 1.47 -4.87	36.06 1.89 -9.84	29.37 1.33 -11.55	27.95 1.26 -11.33	41.52 1.03 -28.12	34.84 1.19 -18.42	37.86 0.81 -26.47	22.26 0.68 -12.66
WADING RIVER_IC_1 23522	16.45 1.19 -4.85	17.04 0.34 -14.18	16.07 0.82 -8.77	15.48 0.56 -10.51	9.55 0.60 -4.22	12.90 1.23 0.00	18.55 1.81 0.14	19.95 1.75 -2.48	18.81 1.39 -4.23	20.03 0.86 -10.75	18.20 0.65 -11.72	14.57 1.30 -2.24	14.36 0.09 -13.51	15.24 1.26 -2.54	20.87 1.02 -10.79	19.25 1.01 -10.39	22.54 2.33 -1.30	31.07 2.92 -3.82	26.50 2.57 -7.44	23.65 2.02 -6.28	41.67 1.68 -27.62	29.89 2.06 -12.61	32.35 1.08 -20.70	20.07 1.25 -9.89
WADING RIVER_IC_2 23547	16.45 1.19 -4.85	17.04 0.34 -14.18	16.07 0.82 -8.77	15.48 0.56 -10.51	9.55 0.60 -4.22	12.90 1.23 0.00	18.55 1.81 0.14	19.95 1.75 -2.48	18.81 1.39 -4.23	20.03 0.86 -10.75	18.20 0.65 -11.72	14.57 1.30 -2.24	14.36 0.09 -13.51	15.24 1.26 -2.54	20.87 1.02 -10.79	19.25 1.01 -10.39	22.54 2.33 -1.30	31.07 2.92 -3.82	26.50 2.57 -7.44	23.65 2.02 -6.28	41.67 1.68 -27.62	29.89 2.06 -12.61	32.35 1.08 -20.70	20.07 1.25 -9.89
WADING RIVER_IC_3 23601	16.45 1.19 -4.85	17.04 0.34 -14.18	16.07 0.82 -8.77	15.48 0.56 -10.51	9.55 0.60 -4.22	12.90 1.23 0.00	18.55 1.81 0.14	19.95 1.75 -2.48	18.81 1.39 -4.23	20.03 0.86 -10.75	18.20 0.65 -11.72	14.57 1.30 -2.24	14.36 0.09 -13.51	15.24 1.26 -2.54	20.87 1.02 -10.79	19.25 1.01 -10.39	22.54 2.33 -1.30	31.07 2.92 -3.82	26.50 2.57 -7.44	23.65 2.02 -6.28	41.67 1.68 -27.62	29.89 2.06 -12.61	32.35 1.08 -20.70	20.07 1.25 -9.89
WALDEN___HYDRO 24148	16.17 1.00 -4.75	16.69 0.26 -13.91	15.74 0.65 -8.60	15.16 0.44 -10.31	9.35 0.47 -4.14	12.87 1.20 0.00	18.78 1.87 -0.03	20.17 1.90 -2.56	18.95 1.61 -4.15	20.00 1.03 -10.54	20.04 0.75 -13.46	19.32 1.43 -6.85	20.41 0.10 -19.56	20.99 1.44 -8.11	22.43 1.14 -12.23	27.21 1.01 -18.35	25.10 2.46 -3.73	34.98 3.11 -7.54	27.50 2.15 -8.85	26.04 2.00 -8.69	41.79 1.62 -27.80	31.32 1.97 -14.12	32.14 1.27 -20.29	19.67 1.05 -9.70
WARRENSBURG____ 23737	17.61 0.88 -6.31	21.21 0.23 -18.46	18.55 0.65 -11.42	18.55 0.46 -13.69	10.69 0.45 -5.49	12.86 1.18 0.00	18.66 1.75 -0.04	20.66 1.55 -3.40	19.92 1.22 -5.50	23.23 0.82 -13.99	19.91 0.56 -13.52	17.60 0.99 -5.58	16.62 0.06 -15.80	23.14 0.99 -10.71	26.05 0.84 -16.15	32.76 0.68 -24.23	25.51 1.67 -4.92	36.44 2.15 -9.96	29.81 1.62 -11.69	28.38 1.56 -11.47	41.88 1.27 -28.25	35.32 1.45 -18.65	38.32 0.95 -26.79	22.50 0.76 -12.81
WATERSIDE___6 8 9 23538	16.34 1.08 -4.85	16.99 0.29 -14.18	15.97 0.72 -8.77	15.41 0.49 -10.51	9.48 0.52 -4.22	12.99 1.31 0.00	18.94 2.03 -0.03	20.38 2.06 -2.62	19.18 1.76 -4.23	20.30 1.13 -10.75	20.00 0.82 -13.36	19.29 1.56 -6.68	19.95 0.11 -19.08	21.28 1.56 -8.27	22.76 1.23 -12.47	27.66 1.09 -18.72	25.32 2.60 -3.80	35.24 3.22 -7.69	27.71 2.19 -9.03	26.26 2.05 -8.86	41.65 1.65 -27.63	31.69 2.07 -14.40	32.60 1.33 -20.69	19.95 1.13 -9.89
WDELAWARE___HYD 323627	15.84 1.15 -4.27	15.32 0.30 -12.50	14.96 0.75 -7.73	14.18 0.50 -9.27	8.99 0.53 -3.72	13.01 1.34 0.00	19.04 2.14 -0.03	20.15 2.13 -2.30	18.72 1.80 -3.73	19.05 1.16 -9.47	19.96 0.83 -13.30	19.75 1.58 -7.13	21.26 0.11 -20.40	20.33 1.60 -7.29	21.32 1.27 -10.99	25.46 1.12 -16.49	25.00 2.73 -3.35	34.56 3.46 -6.78	26.84 2.39 -7.96	25.37 2.21 -7.81	41.52 1.79 -27.36	30.09 2.17 -12.69	30.22 1.40 -18.24	18.80 1.16 -8.72
WEST BABYLON___IC 23714	16.70 1.43 -4.85	17.07 0.37 -14.18	16.17 0.91 -8.77	15.53 0.62 -10.51	9.62 0.66 -4.22	13.30 1.63 0.00	19.32 2.42 -0.03	20.63 2.30 -2.62	19.28 1.86 -4.23	20.33 1.16 -10.75	19.13 0.87 -12.44	16.93 1.71 -4.19	16.82 0.11 -15.95	18.19 1.70 -5.05	21.96 1.37 -11.53	23.17 1.28 -14.04	24.24 2.93 -2.39	33.51 3.66 -5.52	27.51 2.74 -8.27	26.69 2.48 -8.86	42.03 2.04 -27.62	32.19 2.56 -14.40	32.74 1.47 -20.70	20.19 1.37 -9.89

WEST CANADA___HYD 24049	10.60 0.06 -0.12	2.91 0.04 -0.35	6.79 0.09 -0.22	4.75 0.08 -0.26	4.94 0.09 -0.10	11.90 0.23 0.00	17.13 0.26 0.00	16.02 0.24 -0.06	13.49 0.19 -0.11	8.82 0.13 -0.27	9.89 0.10 -3.97	14.33 0.18 -3.12	9.77 0.01 -9.01	11.83 0.19 -0.20	9.52 0.16 -0.31	8.44 0.13 -0.46	19.38 0.37 -0.09	24.97 0.46 -0.19	17.03 0.32 -0.22	15.88 0.31 -0.22	20.51 0.26 -7.88	15.84 0.27 -0.35	11.27 0.18 -0.51	9.33 0.16 -0.24
WESTERN_NY_WIND 24143	10.80 -0.41 -0.79	4.76 -0.07 -2.31	7.70 -0.20 -1.43	5.99 -0.13 -1.71	5.31 -0.12 -0.69	11.50 -0.17 0.00	16.54 -0.34 0.00	15.51 -0.62 -0.43	13.14 -0.75 -0.69	9.60 -0.58 -1.75	9.54 -0.43 -4.15	11.44 -0.82 -1.22	9.30 -0.06 -8.61	11.59 -0.88 -1.03	10.41 -0.68 -2.03	10.31 -0.59 -3.05	26.51 -1.04 -8.63	24.13 -1.47 -1.27	17.08 -0.90 -1.48	16.23 -0.97 -1.85	20.68 -0.82 -9.14	16.65 -0.92 -2.34	13.29 -0.65 -3.37	10.22 -0.31 -1.61
WESTOVER___LESR 323668	12.10 0.12 -1.56	7.15 0.07 -4.56	9.44 0.13 -2.82	7.88 0.10 -3.38	6.20 0.10 -1.36	11.96 0.28 0.00	17.36 0.48 -0.01	16.92 0.37 -0.84	14.86 0.30 -1.36	12.04 0.16 -3.46	12.14 0.11 -6.20	15.41 0.26 -4.12	11.13 0.01 -10.36	14.41 0.21 -2.75	13.25 0.18 -4.01	14.06 0.13 -6.07	32.47 0.35 -13.21	27.08 0.29 -2.46	19.62 0.23 -2.90	18.60 0.27 -2.98	25.04 0.23 -12.44	20.10 0.24 -4.63	17.42 0.19 -6.65	12.26 0.16 -3.18
WETHRSFD_WT_PWR 323626	10.84 -0.54 -0.96	5.25 -0.09 -2.82	7.95 -0.28 -1.74	6.33 -0.16 -2.09	5.41 -0.17 -0.84	11.37 -0.30 0.00	16.44 -0.44 -0.01	15.54 -0.69 -0.52	13.37 -0.67 -0.84	10.03 -0.53 -2.14	8.82 -0.41 -3.42	6.59 -0.79 3.66	9.69 -0.06 -8.99	10.94 -0.91 -0.42	10.85 -0.69 -2.48	11.28 -0.61 -4.05	8.81 -1.21 8.89	24.09 -1.79 -1.55	17.16 -1.14 -1.81	12.63 -1.20 1.52	21.24 -1.00 -9.88	16.92 -1.16 -2.86	13.91 -0.78 -4.11	10.37 -0.52 -1.96
YORK___WARBASSE 23770	16.37 1.11 -4.85	17.00 0.30 -14.18	16.00 0.75 -8.77	15.42 0.51 -10.51	9.49 0.54 -4.22	13.02 1.35 0.00	19.01 2.11 -0.03	20.46 2.13 -2.62	19.25 1.82 -4.23	20.33 1.16 -10.75	20.03 0.84 -13.37	19.33 1.61 -6.68	19.95 0.11 -19.08	21.33 1.62 -8.27	22.81 1.27 -12.47	27.69 1.12 -18.72	25.39 2.67 -3.80	35.31 3.29 -7.69	27.78 2.26 -9.03	26.35 2.14 -8.86	41.71 1.72 -27.63	31.80 2.17 -14.40	32.67 1.40 -20.69	19.99 1.18 -9.89