

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/09/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	31.65 1.68 0.00	30.07 1.51 0.00	25.54 1.24 0.00	26.04 1.10 0.00	27.71 1.14 0.00	30.58 1.57 0.00	39.46 2.92 0.00	47.16 4.25 -2.39	45.28 4.41 -2.82	45.55 4.30 -3.83	45.62 4.18 -4.10	45.57 4.19 -4.31	44.75 3.92 -5.54	44.58 3.90 -5.54	44.91 4.05 -5.01	44.37 3.96 -5.65	47.34 4.42 -5.45	62.83 5.34 -16.08	54.35 4.66 -10.49	45.00 4.65 -1.27	39.45 3.97 -0.01	35.51 3.37 0.00	32.04 2.81 0.00	32.61 2.25 0.00
74TH STREET_GT_1 24260	31.68 1.71 0.00	30.10 1.54 0.00	25.56 1.26 0.00	26.06 1.12 0.00	27.74 1.17 0.00	30.61 1.60 0.00	39.49 2.96 0.00	47.20 4.29 -2.39	46.90 4.45 -4.41	47.73 4.34 -5.98	47.90 4.18 -6.38	47.97 4.19 -6.71	47.87 3.95 -8.62	47.66 3.90 -8.62	47.73 4.09 -7.80	47.55 4.00 -8.80	48.91 4.46 -6.99	63.61 5.34 -16.86	54.40 4.70 -10.50	45.05 4.69 -1.28	39.49 4.01 -0.02	35.54 3.41 0.00	32.10 2.86 0.00	32.67 2.31 0.00
74TH STREET_GT_2 24261	31.68 1.71 0.00	30.10 1.54 0.00	25.56 1.26 0.00	26.06 1.12 0.00	27.74 1.17 0.00	30.61 1.60 0.00	39.49 2.96 0.00	47.20 4.29 -2.39	46.90 4.45 -4.41	47.73 4.34 -5.98	47.90 4.18 -6.38	47.97 4.19 -6.71	47.87 3.95 -8.62	47.66 3.90 -8.62	47.73 4.09 -7.80	47.55 4.00 -8.80	48.91 4.46 -6.99	63.61 5.34 -16.86	54.40 4.70 -10.50	45.05 4.69 -1.28	39.49 4.01 -0.02	35.54 3.41 0.00	32.10 2.86 0.00	32.67 2.31 0.00
ADK HUDSON___FALLS 24011	29.76 -0.21 0.00	28.47 -0.09 0.00	24.35 0.05 0.00	24.74 -0.20 0.00	26.33 -0.24 0.00	29.05 0.03 0.00	36.72 0.18 0.00	44.83 1.01 -3.30	39.11 1.07 0.00	38.42 1.01 0.00	38.35 1.01 0.00	38.18 1.11 0.00	36.07 0.78 0.00	35.88 0.74 0.00	36.67 0.82 0.00	35.55 0.80 0.00	42.21 1.01 -3.73	62.77 1.08 -20.29	54.87 1.22 -14.46	41.99 1.17 -1.74	36.46 0.99 0.00	32.81 0.67 0.00	29.61 0.38 0.00	30.52 0.15 0.00
ADK RESOURCE___RCVRY 23798	30.36 0.39 0.00	29.01 0.46 0.00	24.98 0.68 0.00	25.24 0.30 0.00	26.83 0.27 0.00	29.57 0.55 0.00	37.48 0.95 0.00	45.55 1.82 -3.21	39.91 1.86 0.00	39.17 1.76 0.00	39.10 1.76 0.00	38.89 1.82 0.00	36.85 1.55 0.00	36.62 1.48 0.00	37.46 1.61 0.00	36.31 1.56 0.00	42.79 1.69 -3.64	62.85 1.66 -19.78	55.02 1.72 -14.10	42.57 1.72 -1.70	37.13 1.80 0.00	33.45 1.67 0.00	30.23 1.32 0.00	31.18 0.82 0.00
ADK S GLENS___FALLS 24028	29.76 -0.21 0.00	28.47 -0.09 0.00	24.35 0.05 0.00	24.74 -0.20 0.00	26.33 -0.24 0.00	29.05 0.03 0.00	36.72 0.18 0.00	44.83 1.01 -3.30	39.11 1.07 0.00	38.42 1.01 0.00	38.35 1.01 0.00	38.18 1.11 0.00	36.07 0.78 0.00	35.88 0.74 0.00	36.67 0.82 0.00	35.55 0.80 0.00	42.21 1.01 -3.73	62.77 1.08 -20.29	54.87 1.22 -14.46	41.99 1.17 -1.74	36.46 0.99 0.00	32.81 0.67 0.00	29.61 0.38 0.00	30.52 0.15 0.00
ADK_NYS___DAM 23527	30.63 0.66 0.00	29.30 0.74 0.00	25.05 0.75 0.00	25.47 0.52 0.00	27.07 0.50 0.00	29.83 0.81 0.00	37.70 1.17 0.00	45.57 1.86 -3.19	39.95 1.90 0.00	39.25 1.83 0.00	39.13 1.79 0.00	38.89 1.82 0.00	36.92 1.62 0.00	36.73 1.58 0.00	37.46 1.61 0.00	36.31 1.56 0.00	42.80 1.72 -3.61	62.83 1.82 -19.61	54.93 1.76 -13.97	42.56 1.80 -1.68	37.06 1.60 0.00	33.51 1.38 0.00	30.40 1.17 0.00	31.28 0.91 0.00
AIR_PRODUCTS___DRP 24190	30.63 0.66 0.00	29.30 0.74 0.00	24.96 0.66 0.00	25.47 0.52 0.00	27.10 0.53 0.00	29.80 0.78 0.00	37.16 0.62 0.00	44.48 0.81 -3.16	38.73 0.68 0.00	38.09 0.67 0.00	37.98 0.63 0.00	37.74 0.67 0.00	35.79 0.49 0.00	35.64 0.49 0.00	36.42 0.57 0.00	35.37 0.63 0.00	41.79 0.75 -3.58	61.73 0.87 -19.46	53.85 0.78 -13.87	41.49 0.74 -1.67	36.11 0.64 0.00	32.71 0.58 0.00	29.88 0.64 0.00	30.82 0.46 0.00
ALBANY___1 23571	30.63 0.66 0.00	29.30 0.74 0.00	24.96 0.66 0.00	25.47 0.52 0.00	27.10 0.53 0.00	29.80 0.78 0.00	37.16 0.62 0.00	44.48 0.81 -3.16	38.73 0.68 0.00	38.09 0.67 0.00	37.98 0.63 0.00	37.74 0.67 0.00	35.79 0.49 0.00	35.64 0.49 0.00	36.42 0.57 0.00	35.37 0.63 0.00	41.79 0.75 -3.58	61.73 0.87 -19.46	53.85 0.78 -13.87	41.49 0.74 -1.67	36.11 0.64 0.00	32.71 0.58 0.00	29.88 0.64 0.00	30.82 0.46 0.00
ALBANY___2 23572	30.63 0.66 0.00	29.30 0.74 0.00	24.96 0.66 0.00	25.47 0.52 0.00	27.10 0.53 0.00	29.80 0.78 0.00	37.16 0.62 0.00	44.48 0.81 -3.16	38.73 0.68 0.00	38.09 0.67 0.00	37.98 0.63 0.00	37.74 0.67 0.00	35.79 0.49 0.00	35.64 0.49 0.00	36.42 0.57 0.00	35.37 0.63 0.00	41.79 0.75 -3.58	61.73 0.87 -19.46	53.85 0.78 -13.87	41.49 0.74 -1.67	36.11 0.64 0.00	32.71 0.58 0.00	29.88 0.64 0.00	30.82 0.46 0.00
ALBANY___3 23573	30.63 0.66 0.00	29.30 0.74 0.00	24.96 0.66 0.00	25.47 0.52 0.00	27.10 0.53 0.00	29.80 0.78 0.00	37.16 0.62 0.00	44.48 0.81 -3.16	38.73 0.68 0.00	38.09 0.67 0.00	37.98 0.63 0.00	37.74 0.67 0.00	35.79 0.49 0.00	35.64 0.49 0.00	36.42 0.57 0.00	35.37 0.63 0.00	41.79 0.75 -3.58	61.73 0.87 -19.46	53.85 0.78 -13.87	41.49 0.74 -1.67	36.11 0.64 0.00	32.71 0.58 0.00	29.88 0.64 0.00	30.82 0.46 0.00
ALBANY___4 23574	30.63 0.66 0.00	29.30 0.74 0.00	24.96 0.66 0.00	25.47 0.52 0.00	27.10 0.53 0.00	29.80 0.78 0.00	37.16 0.62 0.00	44.48 0.81 -3.16	38.73 0.68 0.00	38.09 0.67 0.00	37.98 0.63 0.00	37.74 0.67 0.00	35.79 0.49 0.00	35.64 0.49 0.00	36.42 0.57 0.00	35.37 0.63 0.00	41.79 0.75 -3.58	61.73 0.87 -19.46	53.85 0.78 -13.87	41.49 0.74 -1.67	36.11 0.64 0.00	32.71 0.58 0.00	29.88 0.64 0.00	30.82 0.46 0.00

ALBANY___LFG	30.72	29.38	25.03	25.54	27.18	29.89	37.37	45.10	39.22	38.57	38.50	38.26	36.25	36.09	36.92	35.79	42.35	62.83	54.79	42.05	36.57	33.03	30.11	31.09
323615	0.75	0.83	0.73	0.60	0.61	0.87	0.84	1.34	1.18	1.16	1.16	1.19	0.95	0.95	1.08	1.04	1.20	1.41	1.33	1.25	1.10	0.90	0.88	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-20.01	-14.26	-1.72	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	29.91	28.44	24.28	24.99	26.67	28.84	35.99	39.46	36.79	36.21	36.41	36.00	34.27	34.16	34.85	33.71	36.42	39.87	37.87	37.87	34.30	31.00	28.24	29.70
24188	-0.06	-0.11	-0.02	0.05	0.11	-0.17	-0.55	-1.05	-1.26	-1.20	-0.93	-1.08	-1.02	-0.98	-1.00	-1.04	-1.05	-1.53	-1.33	-1.21	-1.17	-1.12	-0.99	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
ALLEGHENY___COGEN	31.71	30.55	25.47	26.39	27.95	30.85	38.07	39.46	40.25	39.06	38.69	38.44	36.74	36.58	36.32	34.02	37.14	42.69	39.95	38.98	36.92	33.51	30.46	31.79
23514	1.74	2.00	1.17	1.45	1.38	1.83	1.53	-1.58	2.21	1.65	1.34	1.37	1.45	1.44	0.47	-0.73	-0.79	-1.20	-1.02	-0.31	1.45	1.38	1.23	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-2.49	-1.77	-0.21	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	30.51	29.01	24.74	25.49	27.18	29.42	36.94	40.52	37.82	37.19	37.42	36.88	35.12	35.04	35.67	34.51	37.47	41.08	39.00	39.04	35.22	31.80	28.94	30.33
323606	0.54	0.46	0.44	0.55	0.61	0.41	0.40	0.00	-0.23	-0.22	0.07	-0.19	-0.18	-0.11	-0.18	-0.24	0.00	-0.33	-0.20	-0.04	-0.25	-0.32	-0.29	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
AMERICAN_REF_FUEL	28.98	28.13	23.50	24.52	25.85	28.44	35.33	38.74	36.26	35.17	34.77	34.55	33.25	33.28	33.95	33.12	35.72	41.59	39.26	37.42	34.23	31.97	29.52	30.73
24010	-0.99	-0.43	-0.80	-0.42	-0.72	-0.58	-1.21	-2.15	-1.79	-2.24	-2.58	-2.52	-2.05	-1.86	-1.90	-1.63	-2.14	-1.95	-1.45	-1.84	-1.24	-0.16	0.29	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-2.13	-1.51	-0.18	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	31.81	30.22	25.64	26.16	27.79	30.58	39.46	47.04	46.63	46.63	46.65	46.67	46.63	46.63	46.63	46.63	46.64	58.42	67.16	52.86	50.91	50.91	46.63	32.77
23520	1.83	1.66	1.34	1.22	1.22	1.57	2.92	4.13	4.30	4.19	4.03	4.04	3.81	3.80	3.94	3.86	4.38	5.13	4.51	4.57	3.97	3.37	2.84	2.40
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-2.39	-4.29	-5.03	-5.28	-5.56	-7.52	-7.69	-6.84	-8.02	-4.79	-11.88	-23.45	-9.21	-11.47	-15.40	-14.56	-0.01
ARTHUR_KILL_2	31.81	30.22	25.64	26.16	27.79	30.58	39.46	47.04	46.63	46.63	46.65	46.67	46.63	46.63	46.63	46.63	46.64	58.42	67.16	52.86	50.91	50.91	46.63	32.77
23512	1.83	1.66	1.34	1.22	1.22	1.57	2.92	4.13	4.30	4.19	4.03	4.04	3.81	3.80	3.94	3.86	4.38	5.13	4.51	4.57	3.97	3.37	2.84	2.40
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-2.39	-4.29	-5.03	-5.28	-5.56	-7.52	-7.69	-6.84	-8.02	-4.79	-11.88	-23.45	-9.21	-11.47	-15.40	-14.56	-0.01
ARTHUR_KILL_3	31.50	29.90	25.39	25.89	27.52	30.44	39.31	47.08	46.64	46.64	46.70	46.68	46.53	46.50	46.49	46.50	46.42	58.27	67.01	52.79	50.74	50.82	46.53	32.46
23513	1.53	1.34	1.09	0.95	0.96	1.42	2.78	4.17	4.30	4.19	4.07	4.04	3.71	3.65	3.80	3.72	4.16	4.97	4.35	4.49	3.80	3.28	2.75	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-4.29	-5.04	-5.29	-5.57	-7.53	-7.70	-6.85	-8.03	-4.80	-11.89	-23.46	-9.22	-11.48	-15.41	-14.55	0.00
ASHOKAN_____	31.80	30.15	25.69	26.26	27.92	30.85	39.24	48.18	42.19	41.00	40.89	40.52	38.47	38.31	39.83	38.64	44.32	63.40	55.85	44.79	39.37	35.19	31.83	32.61
23654	1.83	1.60	1.39	1.32	1.35	1.83	2.70	4.98	4.15	3.59	3.55	3.45	3.18	3.16	3.98	3.89	3.82	5.51	4.90	4.30	3.90	3.05	2.60	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.03	-16.49	-11.75	-1.42	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	31.90	30.30	25.76	26.26	27.90	30.73	39.31	46.91	42.48	41.68	41.41	41.15	39.19	39.02	39.87	38.69	44.54	61.34	54.23	45.04	39.41	35.54	32.31	32.89
323581	1.92	1.74	1.46	1.32	1.33	1.71	2.78	4.01	4.41	4.23	4.03	4.04	3.85	3.83	3.98	3.89	4.35	5.22	4.55	4.69	3.94	3.41	3.07	2.52
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-2.38	-0.03	-0.04	-0.03	-0.04	-0.05	-0.05	-0.04	-0.05	-2.73	-14.71	-10.49	-1.27	-0.01	0.00	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	31.90	30.30	25.76	26.26	27.90	30.73	39.31	46.91	42.48	41.68	41.41	41.15	39.19	39.02	39.87	38.69	44.54	61.34	54.23	45.04	39.41	35.54	32.31	32.89
323582	1.92	1.74	1.46	1.32	1.33	1.71	2.78	4.01	4.41	4.23	4.03	4.04	3.85	3.83	3.98	3.89	4.35	5.22	4.55	4.69	3.94	3.41	3.07	2.52
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-2.38	-0.03	-0.04	-0.03	-0.04	-0.05	-0.05	-0.04	-0.05	-2.73	-14.71	-10.49	-1.27	-0.01	0.00	-0.01	-0.01
ASTORIA_GT2_1	31.90	30.33	25.76	26.26	27.90	30.73	39.31	46.95	42.52	41.71	41.45	41.18	39.19	39.02	39.87	38.73	44.58	61.38	54.23	45.04	39.45	35.57	32.34	32.89
24094	1.92	1.77	1.46	1.32	1.33	1.71	2.78	4.05	4.45	4.26	4.07	4.08	3.85	3.83	3.98	3.93	4.38	5.26	4.55	4.69	3.97	3.44	3.10	2.52
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-2.38	-0.03	-0.04	-0.03	-0.04	-0.05	-0.05	-0.04	-0.05	-2.73	-14.71	-10.49	-1.27	-0.01	0.00	-0.01	-0.01
ASTORIA_GT2_2	31.90	30.33	25.76	26.26	27.90	30.73	39.31	46.95	42.52	41.71	41.45	41.18	39.19	39.02	39.87	38.73	44.58	61.38	54.23	45.04	39.45	35.57	32.34	32.89
24095	1.92	1.77	1.46	1.32	1.33	1.71	2.78	4.05	4.45	4.26	4.07	4.08	3.85	3.83	3.98	3.93	4.38	5.26	4.55	4.69	3.97	3.44	3.10	2.52
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-2.38	-0.03	-0.04	-0.03	-0.04	-0.05	-0.05	-0.04	-0.05	-2.73	-14.71	-10.49	-1.27	-0.01	0.00	-0.01	-0.01
ASTORIA_GT2_3	31.90	30.33	25.76	26.26	27.90	30.73	39.31	46.95	42.52	41.71	41.45	41.18	39.19	39.02	39.87	38.73	44.58	61.38	54.23	45.04	39.45	35.57	32.34	32.89
24096	1.92	1.77	1.46	1.32	1.33	1.71	2.78	4.05	4.45	4.26	4.07	4.08	3.85	3.83	3.98	3.93	4.38	5.26	4.55	4.69	3.97	3.44	3.10	2.52
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-2.38	-0.03	-0.04	-0.03	-0.04	-0.05	-0.05	-0.04	-0.05	-2.73	-14.71	-10.49	-1.27	-0.01	0.00	-0.01	-0.01
ASTORIA_GT2_4	31.90	30.33	25.76	26.26	27.90	30.73	39.31	46.95	42.52	41.71	41.45	41.18	39.19	39.02	39.87	38.73	44.58	61.38	54.23	45.04	39.45	35.57	32.34	32.89
24097	1.92	1.77	1.46	1.32	1.33	1.71	2.78	4.05	4.45	4.26	4.07	4.08	3.85	3.83	3.98	3.93	4.38	5.26	4.55	4.69	3.97	3.44	3.10	2.52
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-2.38	-0.03	-0.04	-0.03	-0.04	-0.05	-0.05	-0.04	-0.05	-2.73	-14.71	-10.49	-1.27	-0.01	0.00	-0.01	-0.01
ASTORIA_GT3_1	31.90	30.33	25.76	26.26	27.90	30.73	39.31	46.95	42.52	41.71	41.45	41.18	39.19	39.02	39.87	38.73	44.58	61.38	54.23	45.04	39.45	35.57	32.34	32.89
24098	1.92	1.77	1.46	1.32	1.33	1.71	2.78	4.05	4.45	4.26	4.07	4.08	3.85	3.83	3.98	3.93	4.38	5.26	4.55	4.69	3.97	3.44	3.10	2.52
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-2.38	-0.03	-0.04	-0.03	-0.04	-0.05	-0.05	-0.04	-0.05	-2.73	-14.71	-10.49	-1.27	-0.01	0.00	-0.01	-0.01

ASTORIA_GT3_2 24099	31.90 1.92 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.90 1.33 0.00	30.73 1.71 0.00	39.31 2.78 0.00	46.95 4.05 -2.38	42.52 4.45 -0.03	41.71 4.26 -0.04	41.45 4.07 -0.03	41.18 4.08 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.73 3.93 -0.05	44.58 4.38 -2.73	61.38 5.26 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.34 3.10 -0.01	32.89 2.52 -0.52
ASTORIA_GT3_3 24100	31.90 1.92 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.90 1.33 0.00	30.73 1.71 0.00	39.31 2.78 0.00	46.95 4.05 -2.38	42.52 4.45 -0.03	41.71 4.26 -0.04	41.45 4.07 -0.03	41.18 4.08 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.73 3.93 -0.05	44.58 4.38 -2.73	61.38 5.26 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.34 3.10 -0.01	32.89 2.52 -0.01
ASTORIA_GT3_4 24101	31.90 1.92 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.90 1.33 0.00	30.73 1.71 0.00	39.31 2.78 0.00	46.95 4.05 -2.38	42.52 4.45 -0.03	41.71 4.26 -0.04	41.45 4.07 -0.03	41.18 4.08 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.73 3.93 -0.05	44.58 4.38 -2.73	61.38 5.26 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.34 3.10 -0.01	32.89 2.52 -0.01
ASTORIA_GT4_1 24102	31.90 1.92 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.90 1.33 0.00	30.73 1.71 0.00	39.31 2.78 0.00	46.95 4.05 -2.38	42.52 4.45 -0.03	41.71 4.26 -0.04	41.45 4.07 -0.03	41.18 4.08 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.73 3.93 -0.05	44.58 4.38 -2.73	61.38 5.26 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.34 3.10 -0.01	32.89 2.52 -0.01
ASTORIA_GT4_2 24103	31.90 1.92 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.90 1.33 0.00	30.73 1.71 0.00	39.31 2.78 0.00	46.95 4.05 -2.38	42.52 4.45 -0.03	41.71 4.26 -0.04	41.45 4.07 -0.03	41.18 4.08 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.73 3.93 -0.05	44.58 4.38 -2.73	61.38 5.26 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.34 3.10 -0.01	32.89 2.52 -0.01
ASTORIA_GT4_3 24104	31.90 1.92 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.90 1.33 0.00	30.73 1.71 0.00	39.31 2.78 0.00	46.95 4.05 -2.38	42.52 4.45 -0.03	41.71 4.26 -0.04	41.45 4.07 -0.03	41.18 4.08 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.73 3.93 -0.05	44.58 4.38 -2.73	61.38 5.26 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.34 3.10 -0.01	32.89 2.52 -0.01
ASTORIA_GT4_4 24105	31.90 1.92 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.90 1.33 0.00	30.73 1.71 0.00	39.31 2.78 0.00	46.95 4.05 -2.38	42.52 4.45 -0.03	41.71 4.26 -0.04	41.45 4.07 -0.03	41.18 4.08 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.73 3.93 -0.05	44.58 4.38 -2.73	61.38 5.26 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.34 3.10 -0.01	32.89 2.52 -0.01
ASTORIA_GT_1 23523	31.90 1.92 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.90 1.33 0.00	30.73 1.71 0.00	39.31 2.78 0.00	46.95 4.05 -2.38	42.52 4.45 -0.03	41.71 4.26 -0.04	41.45 4.07 -0.03	41.18 4.08 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.73 3.93 -0.05	44.58 4.38 -2.73	61.38 5.26 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.34 3.10 -0.01	32.89 2.52 -0.01
ASTORIA_GT_10 24110	31.84 1.86 -0.01	30.25 1.68 -0.01	25.66 1.36 0.00	26.19 1.25 0.00	27.84 1.28 0.00	30.70 1.68 0.00	39.53 3.00 0.00	47.24 4.34 -2.39	46.98 4.53 -4.41	47.77 4.38 -5.98	47.94 4.22 -6.38	48.01 4.23 -6.71	47.90 3.99 -8.62	47.73 3.97 -8.62	47.77 4.12 -7.80	47.58 4.03 -8.80	48.95 4.50 -6.99	63.57 5.30 -16.86	54.40 4.70 -10.50	45.82 4.81 -1.93	39.60 4.11 -0.02	35.64 3.50 0.00	32.22 2.98 -0.01	32.80 2.43 -0.01
ASTORIA_GT_11 24225	31.84 1.86 -0.01	30.25 1.68 -0.01	25.66 1.36 0.00	26.19 1.25 0.00	27.84 1.28 0.00	30.70 1.68 0.00	39.53 3.00 0.00	47.24 4.34 -2.39	46.98 4.53 -4.41	47.77 4.38 -5.98	47.94 4.22 -6.38	48.01 4.23 -6.71	47.90 3.99 -8.62	47.73 3.97 -8.62	47.77 4.12 -7.80	47.58 4.03 -8.80	48.95 4.50 -6.99	63.57 5.30 -16.86	54.40 4.70 -10.50	45.82 4.81 -1.93	39.60 4.11 -0.02	35.64 3.50 0.00	32.22 2.98 -0.01	32.80 2.43 -0.01
ASTORIA_GT_12 24226	31.84 1.86 -0.01	30.25 1.68 -0.01	25.66 1.36 0.00	26.19 1.25 0.00	27.84 1.28 0.00	30.70 1.68 0.00	39.53 3.00 0.00	47.24 4.34 -2.39	46.98 4.53 -4.41	47.77 4.38 -5.98	47.94 4.22 -6.38	48.01 4.23 -6.71	47.90 3.99 -8.62	47.73 3.97 -8.62	47.77 4.12 -7.80	47.58 4.03 -8.80	48.95 4.50 -6.99	63.57 5.30 -16.86	54.40 4.70 -10.50	45.82 4.81 -1.93	39.60 4.11 -0.02	35.64 3.50 0.00	32.22 2.98 -0.01	32.80 2.43 -0.01
ASTORIA_GT_13 24227	31.84 1.86 -0.01	30.25 1.68 -0.01	25.66 1.36 0.00	26.19 1.25 0.00	27.84 1.28 0.00	30.70 1.68 0.00	39.53 3.00 0.00	47.24 4.34 -2.39	46.98 4.53 -4.41	47.77 4.38 -5.98	47.94 4.22 -6.38	48.01 4.23 -6.71	47.90 3.99 -8.62	47.73 3.97 -8.62	47.77 4.12 -7.80	47.58 4.03 -8.80	48.95 4.50 -6.99	63.57 5.30 -16.86	54.40 4.70 -10.50	45.82 4.81 -1.93	39.60 4.11 -0.02	35.64 3.50 0.00	32.22 2.98 -0.01	32.80 2.43 -0.01
ASTORIA_GT_5 24106	31.90 1.92 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.90 1.33 0.00	30.73 1.71 0.00	39.31 2.78 0.00	46.95 4.05 -2.38	42.52 4.45 -0.03	41.71 4.26 -0.04	41.45 4.07 -0.03	41.18 4.08 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.73 3.93 -0.05	44.58 4.38 -2.73	61.38 5.26 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.34 3.10 -0.01	32.89 2.52 -0.01
ASTORIA_GT_7 24107	31.90 1.92 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.90 1.33 0.00	30.73 1.71 0.00	39.31 2.78 0.00	46.95 4.05 -2.38	42.52 4.45 -0.03	41.71 4.26 -0.04	41.45 4.07 -0.03	41.18 4.08 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.73 3.93 -0.05	44.58 4.38 -2.73	61.38 5.26 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.34 3.10 -0.01	32.89 2.52 -0.01
ASTORIA_GT_8 24108	31.90 1.92 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.90 1.33 0.00	30.73 1.71 0.00	39.31 2.78 0.00	46.95 4.05 -2.38	42.52 4.45 -0.03	41.71 4.26 -0.04	41.45 4.07 -0.03	41.18 4.08 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.73 3.93 -0.05	44.58 4.38 -2.73	61.38 5.26 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.34 3.10 -0.01	32.89 2.52 -0.01
ASTORIA___2 24149	31.90 1.92 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.90 1.33 0.00	30.73 1.71 0.00	39.31 2.78 0.00	46.95 4.05 -2.38	42.52 4.45 -0.03	41.71 4.26 -0.04	41.45 4.07 -0.03	41.18 4.08 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.73 3.93 -0.05	44.58 4.38 -2.73	61.38 5.26 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.34 3.10 -0.01	32.89 2.52 -0.01

ASTORIA___3 23516	31.84 1.86 -0.01	30.25 1.68 -0.01	25.66 1.36 0.00	26.19 1.25 0.00	27.82 1.25 0.00	30.70 1.68 0.00	39.53 3.00 0.00	47.24 4.34 -2.39	46.98 4.53 -4.41	47.77 4.38 -5.98	47.94 4.22 -6.38	47.97 4.19 -6.71	47.90 3.99 -8.62	47.73 3.97 -8.62	47.77 4.12 -7.80	47.58 4.03 -8.80	48.95 4.50 -6.99	63.57 5.30 -16.86	54.40 4.70 -10.50	45.82 4.81 -1.93	39.60 4.11 -0.02	35.64 3.50 0.00	32.22 2.98 -0.01	32.80 2.43 -0.01
ASTORIA___4 23517	31.90 1.92 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.90 1.33 0.00	30.73 1.71 0.00	39.31 2.78 0.00	46.95 4.05 -2.38	42.52 4.45 -0.03	41.71 4.26 -0.04	41.45 4.07 -0.03	41.18 4.08 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.73 3.93 -0.05	44.58 4.38 -2.73	61.38 5.26 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.34 3.10 -0.01	32.89 2.52 -0.01
ASTORIA___5 23518	31.84 1.86 -0.01	30.25 1.68 -0.01	25.66 1.36 0.00	26.19 1.25 0.00	27.84 1.28 0.00	30.70 1.68 0.00	39.53 3.00 0.00	47.24 4.34 -2.39	46.98 4.53 -4.41	47.77 4.38 -5.98	47.94 4.22 -6.38	48.01 4.23 -6.71	47.90 3.99 -8.62	47.73 3.97 -8.62	47.77 4.12 -7.80	47.58 4.03 -8.80	48.95 4.50 -6.99	63.57 5.30 -16.86	54.40 4.70 -10.50	45.82 4.81 -1.93	39.60 4.11 -0.02	35.64 3.50 0.00	32.22 2.98 -0.01	32.80 2.43 -0.01
AST_ENERGY_2_CC3 323677	31.65 1.68 0.00	30.04 1.48 0.00	25.52 1.22 0.00	26.01 1.07 0.00	27.68 1.12 0.00	30.58 1.57 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.07 4.38 -3.65	46.63 4.26 -4.95	46.73 4.11 -5.28	46.75 4.11 -5.56	46.29 3.85 -7.15	46.11 3.83 -7.14	46.33 4.02 -6.46	45.93 3.89 -7.29	48.06 4.35 -6.25	63.11 5.22 -16.49	54.28 4.59 -10.49	44.97 4.61 -1.28	39.42 3.94 -0.02	35.47 3.34 0.00	32.04 2.81 0.00	32.61 2.25 0.00
AST_ENERGY_2_CC4 323678	31.65 1.68 0.00	30.04 1.48 0.00	25.52 1.22 0.00	26.01 1.07 0.00	27.68 1.12 0.00	30.58 1.57 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.07 4.38 -3.65	46.63 4.26 -4.95	46.73 4.11 -5.28	46.75 4.11 -5.56	46.29 3.85 -7.15	46.11 3.83 -7.14	46.33 4.02 -6.46	45.93 3.89 -7.29	48.06 4.35 -6.25	63.11 5.22 -16.49	54.28 4.59 -10.49	44.97 4.61 -1.28	39.42 3.94 -0.02	35.47 3.34 0.00	32.04 2.81 0.00	32.61 2.25 0.00
ATHENS_STG_1 23668	30.75 0.78 0.00	29.27 0.71 0.00	24.93 0.63 0.00	25.44 0.50 0.00	27.07 0.50 0.00	29.77 0.75 0.00	37.92 1.39 0.00	45.35 2.19 -2.64	40.21 2.17 0.00	39.51 2.10 0.00	39.36 2.02 0.00	39.07 2.00 0.00	37.16 1.87 0.00	37.01 1.86 0.00	37.78 1.94 0.00	36.66 1.91 0.00	42.59 2.14 -2.99	60.19 2.53 -16.26	53.06 2.27 -11.59	42.74 2.27 -1.40	37.38 1.92 0.00	33.77 1.64 0.00	30.66 1.43 0.00	31.46 1.09 0.00
ATHENS_STG_2 23670	30.75 0.78 0.00	29.27 0.71 0.00	24.93 0.63 0.00	25.44 0.50 0.00	27.07 0.50 0.00	29.77 0.75 0.00	37.92 1.39 0.00	45.35 2.19 -2.64	40.21 2.17 0.00	39.51 2.10 0.00	39.36 2.02 0.00	39.07 2.00 0.00	37.16 1.87 0.00	37.01 1.86 0.00	37.78 1.94 0.00	36.66 1.91 0.00	42.59 2.14 -2.99	60.19 2.53 -16.26	53.06 2.27 -11.59	42.74 2.27 -1.40	37.38 1.92 0.00	33.77 1.64 0.00	30.66 1.43 0.00	31.46 1.09 0.00
ATHENS_STG_3 23677	30.75 0.78 0.00	29.27 0.71 0.00	24.93 0.63 0.00	25.44 0.50 0.00	27.07 0.50 0.00	29.77 0.75 0.00	37.92 1.39 0.00	45.35 2.19 -2.64	40.21 2.17 0.00	39.51 2.10 0.00	39.36 2.02 0.00	39.07 2.00 0.00	37.16 1.87 0.00	37.01 1.86 0.00	37.78 1.94 0.00	36.66 1.91 0.00	42.59 2.14 -2.99	60.19 2.53 -16.26	53.06 2.27 -11.59	42.74 2.27 -1.40	37.38 1.92 0.00	33.77 1.64 0.00	30.66 1.43 0.00	31.46 1.09 0.00
BARRETT_IC_1 23704	41.10 2.22 -8.91	39.64 2.11 -8.97	38.14 1.82 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.82 2.23 -7.57	45.63 3.32 -5.77	55.12 4.66 -9.94	53.51 4.72 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.56 4.13 -8.14	46.74 4.11 -7.48	47.94 4.27 -7.82	46.53 4.31 -7.48	57.18 4.83 -14.88	84.53 5.26 -37.86	78.70 4.66 -34.84	61.69 5.20 -17.41	55.24 4.50 -15.27	47.46 3.86 -11.47	44.95 3.22 -12.50	42.30 2.76 -9.17
BARRETT_IC_10 23701	41.10 2.22 -8.91	39.64 2.11 -8.97	38.14 1.82 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.82 2.23 -7.57	45.63 3.32 -5.77	55.12 4.66 -9.94	53.51 4.72 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.56 4.13 -8.14	46.74 4.11 -7.48	47.94 4.27 -7.82	46.53 4.31 -7.48	57.18 4.83 -14.88	84.53 5.26 -37.86	78.70 4.66 -34.84	61.69 5.20 -17.41	55.24 4.50 -15.27	47.46 3.86 -11.47	44.95 3.22 -12.50	42.30 2.76 -9.17
BARRETT_IC_11 23702	41.10 2.22 -8.91	39.64 2.11 -8.97	38.14 1.82 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.82 2.23 -7.57	45.63 3.32 -5.77	55.12 4.66 -9.94	53.51 4.72 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.56 4.13 -8.14	46.74 4.11 -7.48	47.94 4.27 -7.82	46.53 4.31 -7.48	57.18 4.83 -14.88	84.53 5.26 -37.86	78.70 4.66 -34.84	61.69 5.20 -17.41	55.24 4.50 -15.27	47.46 3.86 -11.47	44.95 3.22 -12.50	42.30 2.76 -9.17
BARRETT_IC_12 23703	41.10 2.22 -8.91	39.64 2.11 -8.97	38.14 1.82 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.82 2.23 -7.57	45.63 3.32 -5.77	55.12 4.66 -9.94	53.51 4.72 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.56 4.13 -8.14	46.74 4.11 -7.48	47.94 4.27 -7.82	46.53 4.31 -7.48	57.18 4.83 -14.88	84.53 5.26 -37.86	78.70 4.66 -34.84	61.69 5.20 -17.41	55.24 4.50 -15.27	47.46 3.86 -11.47	44.95 3.22 -12.50	42.30 2.76 -9.17
BARRETT_IC_2 23705	41.10 2.22 -8.91	39.64 2.11 -8.97	38.14 1.82 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.82 2.23 -7.57	45.63 3.32 -5.77	55.12 4.66 -9.94	53.51 4.72 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.56 4.13 -8.14	46.74 4.11 -7.48	47.94 4.27 -7.82	46.53 4.31 -7.48	57.18 4.83 -14.88	84.53 5.26 -37.86	78.70 4.66 -34.84	61.69 5.20 -17.41	55.24 4.50 -15.27	47.46 3.86 -11.47	44.95 3.22 -12.50	42.30 2.76 -9.17
BARRETT_IC_3 23706	41.10 2.22 -8.91	39.64 2.11 -8.97	38.14 1.82 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.82 2.23 -7.57	45.63 3.32 -5.77	55.12 4.66 -9.94	53.51 4.72 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.56 4.13 -8.14	46.74 4.11 -7.48	47.94 4.27 -7.82	46.53 4.31 -7.48	57.18 4.83 -14.88	84.53 5.26 -37.86	78.70 4.66 -34.84	61.69 5.20 -17.41	55.24 4.50 -15.27	47.46 3.86 -11.47	44.95 3.22 -12.50	42.30 2.76 -9.17
BARRETT_IC_4 23707	41.10 2.22 -8.91	39.64 2.11 -8.97	38.14 1.82 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.82 2.23 -7.57	45.63 3.32 -5.77	55.12 4.66 -9.94	53.51 4.72 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.56 4.13 -8.14	46.74 4.11 -7.48	47.94 4.27 -7.82	46.53 4.31 -7.48	57.18 4.83 -14.88	84.53 5.26 -37.86	78.70 4.66 -34.84	61.69 5.20 -17.41	55.24 4.50 -15.27	47.46 3.86 -11.47	44.95 3.22 -12.50	42.30 2.76 -9.17
BARRETT_IC_5 23708	41.10 2.22 -8.91	39.64 2.11 -8.97	38.14 1.82 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.82 2.23 -7.57	45.63 3.32 -5.77	55.12 4.66 -9.94	53.51 4.72 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.56 4.13 -8.14	46.74 4.11 -7.48	47.94 4.27 -7.82	46.53 4.31 -7.48	57.18 4.83 -14.88	84.53 5.26 -37.86	78.70 4.66 -34.84	61.69 5.20 -17.41	55.24 4.50 -15.27	47.46 3.86 -11.47	44.95 3.22 -12.50	42.30 2.76 -9.17

BARRETT_IC_6 23709	41.10 2.22 -8.91	39.64 2.11 -8.97	38.14 1.82 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.82 2.23 -7.57	45.63 3.32 -5.77	55.12 4.66 -9.94	53.51 4.72 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.56 4.13 -8.14	46.74 4.11 -7.48	47.94 4.27 -7.82	46.53 4.31 -7.48	57.18 4.83 -14.88	84.53 5.26 -37.86	78.70 4.66 -34.84	61.69 5.20 -17.41	55.24 4.50 -15.27	47.46 3.86 -11.47	44.95 3.22 -12.50	42.30 2.76 -9.17
BARRETT_IC_7 23710	41.10 2.22 -8.91	39.64 2.11 -8.97	38.14 1.82 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.82 2.23 -7.57	45.63 3.32 -5.77	55.12 4.66 -9.94	53.51 4.72 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.56 4.13 -8.14	46.74 4.11 -7.48	47.94 4.27 -7.82	46.53 4.31 -7.48	57.18 4.83 -14.88	84.53 5.26 -37.86	78.70 4.66 -34.84	61.69 5.20 -17.41	55.24 4.50 -15.27	47.46 3.86 -11.47	44.95 3.22 -12.50	42.30 2.76 -9.17
BARRETT_IC_8 23711	41.10 2.22 -8.91	39.64 2.11 -8.97	38.14 1.82 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.82 2.23 -7.57	45.63 3.32 -5.77	55.12 4.66 -9.94	53.51 4.72 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.56 4.13 -8.14	46.74 4.11 -7.48	47.94 4.27 -7.82	46.53 4.31 -7.48	57.18 4.83 -14.88	84.53 5.26 -37.86	78.70 4.66 -34.84	61.69 5.20 -17.41	55.24 4.50 -15.27	47.46 3.86 -11.47	44.95 3.22 -12.50	42.30 2.76 -9.17
BARRETT_IC_9 23700	41.10 2.22 -8.91	39.64 2.11 -8.97	38.14 1.82 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.82 2.23 -7.57	45.63 3.32 -5.77	55.12 4.66 -9.94	53.51 4.72 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.56 4.13 -8.14	46.74 4.11 -7.48	47.94 4.27 -7.82	46.53 4.31 -7.48	57.18 4.83 -14.88	84.53 5.26 -37.86	78.70 4.66 -34.84	61.69 5.20 -17.41	55.24 4.50 -15.27	47.46 3.86 -11.47	44.95 3.22 -12.50	42.30 2.76 -9.17
BARRETT___1 23545	41.10 2.22 -8.91	39.64 2.11 -8.97	38.14 1.82 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.82 2.23 -7.57	45.63 3.32 -5.77	55.12 4.66 -9.94	53.51 4.72 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.56 4.13 -8.14	46.74 4.11 -7.48	47.94 4.27 -7.82	46.53 4.31 -7.48	57.18 4.83 -14.88	84.53 5.26 -37.86	78.70 4.66 -34.84	61.69 5.20 -17.41	55.24 4.50 -15.27	47.46 3.86 -11.47	44.95 3.22 -12.50	42.30 2.76 -9.17
BARRETT___2 23546	41.10 2.22 -8.91	39.64 2.11 -8.97	38.14 1.82 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.82 2.23 -7.57	45.63 3.32 -5.77	55.12 4.66 -9.94	53.51 4.72 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.56 4.13 -8.14	46.74 4.11 -7.48	47.94 4.27 -7.82	46.53 4.31 -7.48	57.18 4.83 -14.88	84.53 5.26 -37.86	78.70 4.66 -34.84	61.69 5.20 -17.41	55.24 4.50 -15.27	47.46 3.86 -11.47	44.95 3.22 -12.50	42.30 2.76 -9.17
BEACON___LESR 323632	30.84 0.87 0.00	29.50 0.94 0.00	25.10 0.80 0.00	25.64 0.70 0.00	27.28 0.72 0.00	30.03 1.02 0.00	37.63 1.10 0.00	45.32 1.66 -3.14	39.49 1.45 0.00	38.80 1.38 0.00	38.72 1.38 0.00	38.44 1.37 0.00	36.42 1.13 0.00	36.27 1.12 0.00	37.10 1.25 0.00	36.03 1.29 0.00	42.53 1.50 -3.56	62.57 1.78 -19.38	54.74 1.72 -13.81	42.34 1.60 -1.66	36.89 1.42 0.00	33.32 1.19 0.00	30.31 1.08 0.00	31.31 0.94 0.00
BEAVER RIVER___HYD 24048	29.85 -0.12 0.00	28.44 -0.11 0.00	24.15 -0.15 0.00	24.87 -0.07 0.00	26.49 -0.08 0.00	29.02 0.00 0.00	36.61 0.07 0.00	40.68 0.16 0.00	38.04 0.00 0.00	37.30 -0.11 0.00	37.42 0.07 0.00	37.07 0.00 0.00	35.33 0.04 0.00	35.14 0.00 0.00	35.96 0.11 0.00	34.78 0.03 0.00	37.47 0.00 0.00	41.90 0.50 0.00	39.51 0.31 0.00	39.04 -0.04 0.00	35.40 -0.07 0.00	32.00 -0.13 0.00	29.00 -0.23 0.00	30.30 -0.06 0.00
BEEBEE_GT_13 23619	29.52 -0.45 0.00	28.35 -0.20 0.00	23.81 -0.49 0.00	24.59 -0.35 0.00	26.09 -0.48 0.00	28.70 -0.32 0.00	36.24 -0.29 0.00	40.59 -0.20 -0.28	38.01 -0.04 0.00	36.96 -0.45 0.00	36.78 -0.56 0.00	36.63 -0.44 0.00	35.15 -0.14 0.00	35.04 -0.11 0.00	35.81 -0.04 0.00	34.78 0.03 0.00	37.40 -0.37 -0.31	43.42 0.33 -1.68	40.87 0.47 -1.20	39.18 -0.04 -0.14	35.68 0.21 0.00	32.68 0.55 0.00	29.73 0.50 0.00	30.82 0.46 0.00
BETHLEHEM___GRP 23843	30.63 0.66 0.00	29.30 0.74 0.00	24.96 0.66 0.00	25.47 0.52 0.00	27.10 0.53 0.00	29.80 0.78 0.00	37.16 0.62 0.00	44.48 0.81 -3.16	38.73 0.68 0.00	38.09 0.67 0.00	37.98 0.63 0.00	37.74 0.67 0.00	35.79 0.49 0.00	35.64 0.49 0.00	36.42 0.57 0.00	35.37 0.63 0.00	41.79 0.75 -3.58	61.73 0.87 -19.46	53.85 0.78 -13.87	41.49 0.74 -1.67	36.11 0.64 0.00	32.71 0.58 0.00	29.88 0.64 0.00	30.82 0.46 0.00
BETHLEHEM___GS1 323560	30.63 0.66 0.00	29.30 0.74 0.00	24.96 0.66 0.00	25.47 0.52 0.00	27.10 0.53 0.00	29.80 0.78 0.00	37.16 0.62 0.00	44.48 0.81 -3.16	38.73 0.68 0.00	38.09 0.67 0.00	37.98 0.63 0.00	37.74 0.67 0.00	35.79 0.49 0.00	35.64 0.49 0.00	36.42 0.57 0.00	35.37 0.63 0.00	41.79 0.75 -3.58	61.73 0.87 -19.46	53.85 0.78 -13.87	41.49 0.74 -1.67	36.11 0.64 0.00	32.71 0.58 0.00	29.88 0.64 0.00	30.82 0.46 0.00
BETHLEHEM___GS2 323561	30.63 0.66 0.00	29.30 0.74 0.00	24.96 0.66 0.00	25.47 0.52 0.00	27.10 0.53 0.00	29.80 0.78 0.00	37.16 0.62 0.00	44.48 0.81 -3.16	38.73 0.68 0.00	38.09 0.67 0.00	37.98 0.63 0.00	37.74 0.67 0.00	35.79 0.49 0.00	35.64 0.49 0.00	36.42 0.57 0.00	35.37 0.63 0.00	41.79 0.75 -3.58	61.73 0.87 -19.46	53.85 0.78 -13.87	41.49 0.74 -1.67	36.11 0.64 0.00	32.71 0.58 0.00	29.88 0.64 0.00	30.82 0.46 0.00
BETHLEHEM___GS3 323562	30.63 0.66 0.00	29.30 0.74 0.00	24.96 0.66 0.00	25.47 0.52 0.00	27.10 0.53 0.00	29.80 0.78 0.00	37.16 0.62 0.00	44.48 0.81 -3.16	38.73 0.68 0.00	38.09 0.67 0.00	37.98 0.63 0.00	37.74 0.67 0.00	35.79 0.49 0.00	35.64 0.49 0.00	36.42 0.57 0.00	35.37 0.63 0.00	41.79 0.75 -3.58	61.73 0.87 -19.46	53.85 0.78 -13.87	41.49 0.74 -1.67	36.11 0.64 0.00	32.71 0.58 0.00	29.88 0.64 0.00	30.82 0.46 0.00
BETHLEHEM___STEEL 23779	29.19 -0.78 0.00	28.33 -0.23 0.00	23.62 -0.68 0.00	24.67 -0.27 0.00	26.04 -0.53 0.00	28.67 -0.35 0.00	35.99 -0.55 0.00	39.71 -1.22 -0.41	37.13 -0.91 0.00	35.99 -1.42 0.00	35.66 -1.68 0.00	35.40 -1.67 0.00	33.99 -1.31 0.00	33.98 -1.16 0.00	34.77 -1.08 0.00	33.88 -0.87 0.00	36.69 -1.20 -0.43	42.89 -0.83 -2.31	40.42 -0.43 -1.65	38.53 -0.74 -0.20	34.86 -0.60 0.00	32.45 0.32 0.00	29.85 0.61 0.00	31.03 0.67 0.00
BETHPAGE_CC_5 323564	41.22 2.34 -8.91	39.69 2.17 -8.97	38.14 1.82 -12.02	36.79 1.72 -10.13	37.28 1.78 -8.93	38.85 2.26 -7.57	45.95 3.65 -5.77	55.36 4.90 -9.94	53.78 4.98 -10.75	53.29 4.83 -11.05	49.12 4.63 -7.15	48.26 4.60 -6.59	47.74 4.31 -8.14	46.92 4.29 -7.48	48.19 4.52 -7.82	46.74 4.52 -7.48	57.30 4.95 -14.88	85.11 5.84 -37.86	79.25 5.21 -34.84	61.73 5.24 -17.41	55.32 4.58 -15.27	47.59 3.98 -11.47	45.09 3.36 -12.50	42.48 2.95 -9.17
BINGHAMTON___COGEN 23790	30.09 0.12 0.00	28.78 0.23 0.00	24.35 0.05 0.00	25.04 0.10 0.00	26.59 0.03 0.00	29.22 0.20 0.00	37.16 0.62 0.00	42.16 0.85 -0.79	38.96 0.91 0.00	38.20 0.79 0.00	38.05 0.71 0.00	37.81 0.74 0.00	36.00 0.71 0.00	35.85 0.70 0.00	36.53 0.68 0.00	35.48 0.73 0.00	39.21 0.86 -0.89	47.63 1.41 -4.82	43.85 1.22 -3.43	40.51 1.02 -0.41	36.32 0.85 0.00	32.97 0.84 0.00	29.90 0.67 0.00	30.91 0.55 0.00

BLACK RIVER___HYD 24047	30.12 0.15 0.00	28.72 0.17 0.00	24.35 0.05 0.00	25.07 0.12 0.00	26.70 0.13 0.00	29.34 0.32 0.00	37.19 0.66 0.00	41.52 0.93 -0.07	38.73 0.68 0.00	37.94 0.52 0.00	37.94 0.60 0.00	37.63 0.56 0.00	35.82 0.53 0.00	35.60 0.46 0.00	36.57 0.72 0.00	35.41 0.66 0.00	38.15 0.60 -0.09	43.37 1.49 -0.47	40.71 1.18 -0.34	39.82 0.70 -0.04	36.07 0.60 0.00	32.58 0.45 0.00	29.41 0.18 0.00	30.79 0.43 0.00
BLISS_WT_PWR 323608	30.12 0.15 0.00	29.32 0.77 0.00	24.30 0.00 0.00	25.52 0.57 0.00	26.97 0.40 0.00	29.83 0.81 0.00	38.25 1.72 0.00	42.56 1.62 -0.42	39.72 1.67 0.00	38.16 0.75 0.00	37.86 0.52 0.00	37.55 0.48 0.00	35.86 0.56 0.00	35.88 0.74 0.00	36.57 0.72 0.00	35.58 0.83 0.00	38.82 0.90 -0.45	45.60 1.74 -2.46	42.83 1.88 -1.75	40.77 1.48 -0.21	36.71 1.24 0.00	33.90 1.77 0.00	30.93 1.70 0.00	32.16 1.79 0.00
BLUE_CIRC_CHEM_DRP 24182	30.51 0.54 0.00	29.12 0.57 0.00	24.79 0.49 0.00	25.32 0.37 0.00	26.94 0.37 0.00	29.60 0.58 0.00	37.12 0.58 0.00	44.80 1.18 -3.10	39.19 1.14 0.00	38.50 1.08 0.00	38.35 1.01 0.00	38.07 1.00 0.00	36.18 0.88 0.00	36.02 0.88 0.00	36.85 1.00 0.00	35.72 0.97 0.00	42.15 1.16 -3.52	61.90 1.37 -19.13	54.05 1.22 -13.63	41.89 1.17 -1.64	36.46 0.99 0.00	32.97 0.84 0.00	29.99 0.76 0.00	30.94 0.58 0.00
BOC_GAS_DRP 24189	30.51 0.54 0.00	29.12 0.57 0.00	24.79 0.49 0.00	25.34 0.40 0.00	26.97 0.40 0.00	29.60 0.58 0.00	37.30 0.77 0.00	44.91 1.26 -3.14	39.26 1.22 0.00	38.57 1.16 0.00	38.46 1.12 0.00	38.22 1.15 0.00	36.28 0.99 0.00	36.13 0.98 0.00	36.89 1.04 0.00	35.79 1.04 0.00	42.26 1.24 -3.56	62.17 1.41 -19.35	54.25 1.25 -13.79	42.03 1.29 -1.66	36.53 1.06 0.00	33.06 0.93 0.00	30.11 0.88 0.00	31.06 0.70 0.00
BORALEX_4TH_BRANCH 23824	30.63 0.66 0.00	29.30 0.74 0.00	25.05 0.75 0.00	25.47 0.52 0.00	27.07 0.50 0.00	29.83 0.81 0.00	37.70 1.17 0.00	45.57 1.86 -3.19	39.95 1.90 0.00	39.25 1.83 0.00	39.13 1.79 0.00	38.89 1.82 0.00	36.92 1.62 0.00	36.73 1.58 0.00	37.46 1.61 0.00	36.31 1.56 0.00	42.80 1.72 -3.61	62.83 1.82 -19.61	54.93 1.76 -13.97	42.56 1.80 -1.68	37.06 1.60 0.00	33.51 1.38 0.00	30.40 1.17 0.00	31.28 0.91 0.00
BOWLINE___1 23526	31.26 1.29 0.00	29.70 1.14 0.00	25.25 0.95 0.00	25.76 0.82 0.00	27.39 0.82 0.00	30.21 1.19 0.00	38.91 2.37 0.00	46.46 3.61 -2.34	41.73 3.73 0.04	40.99 3.63 0.06	40.79 3.51 0.06	40.49 3.48 0.07	38.49 3.28 0.08	38.29 3.23 0.08	39.18 3.41 0.08	38.00 3.34 0.09	43.82 3.75 -2.61	60.34 4.55 -14.37	53.41 3.96 -10.26	44.26 3.95 -1.24	38.80 3.33 0.00	34.96 2.83 0.00	31.57 2.34 0.00	32.16 1.79 0.00
BOWLINE___2 23595	31.23 1.26 0.00	29.67 1.11 0.00	25.22 0.92 0.00	25.74 0.80 0.00	27.39 0.82 0.00	30.21 1.19 0.00	38.87 2.34 0.00	46.42 3.57 -2.34	41.69 3.69 0.04	40.95 3.59 0.06	40.75 3.47 0.06	40.49 3.48 0.07	38.46 3.25 0.08	38.26 3.20 0.08	39.14 3.37 0.08	37.96 3.30 0.09	43.78 3.71 -2.61	60.30 4.51 -14.38	53.38 3.92 -10.26	44.26 3.95 -1.24	38.80 3.33 0.00	34.93 2.80 0.00	31.54 2.31 0.00	32.13 1.76 0.00
BROOKHAVEN___DRP 24191	41.52 2.64 -8.91	39.98 2.46 -8.97	38.41 2.09 -12.02	37.04 1.97 -10.13	37.54 2.05 -8.93	39.23 2.64 -7.57	46.43 4.13 -5.77	56.29 5.83 -9.94	54.58 5.78 -10.75	54.04 5.57 -11.05	49.72 5.23 -7.15	48.82 5.15 -6.59	48.27 4.84 -8.14	47.41 4.78 -7.48	48.73 5.05 -7.82	47.40 5.18 -7.48	58.27 5.92 -14.88	86.31 7.04 -37.86	80.31 6.27 -34.84	62.75 6.25 -17.41	56.34 5.60 -15.27	48.23 4.63 -11.47	45.79 4.06 -12.50	43.11 3.58 -9.17
BROOKLYN_NAVY_YARD 23515	31.56 1.59 0.00	29.95 1.40 0.00	25.42 1.12 0.00	25.91 0.97 0.00	27.58 1.01 0.00	30.47 1.45 0.00	39.35 2.81 0.00	47.08 4.17 -2.39	42.30 4.22 -0.03	41.57 4.12 -0.04	41.38 4.00 -0.04	41.12 4.00 -0.04	39.09 3.74 -0.06	38.93 3.73 -0.06	39.77 3.87 -0.05	38.56 3.75 -0.06	44.44 4.23 -2.74	61.22 5.09 -14.72	54.24 4.55 -10.49	44.81 4.45 -1.28	39.31 3.83 -0.02	35.41 3.28 0.00	31.92 2.69 0.00	32.49 2.13 0.00
BROOKLYN___ARMY_DRP 323595	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
BROOME___LFGE 323600	30.09 0.12 0.00	28.78 0.23 0.00	24.35 0.05 0.00	25.04 0.10 0.00	26.59 0.03 0.00	29.22 0.20 0.00	37.16 0.62 0.00	42.16 0.85 -0.79	38.96 0.91 0.00	38.20 0.79 0.00	38.05 0.71 0.00	37.81 0.74 0.00	36.00 0.71 0.00	35.85 0.70 0.00	36.53 0.68 0.00	35.48 0.73 0.00	39.21 0.86 -0.89	47.63 1.41 -4.82	43.85 1.22 -3.43	40.51 1.02 -0.41	36.32 0.85 0.00	32.97 0.84 0.00	29.90 0.67 0.00	30.91 0.55 0.00
BURROWS___LYONSDAL 23803	30.00 0.03 0.00	28.58 0.03 0.00	24.28 -0.02 0.00	24.94 0.00 0.00	26.57 0.00 0.00	29.13 0.12 0.00	36.79 0.26 0.00	40.96 0.45 0.00	38.31 0.27 0.00	37.56 0.15 0.00	37.60 0.26 0.00	37.33 0.26 0.00	35.54 0.25 0.00	35.35 0.21 0.00	36.17 0.32 0.00	35.06 0.31 0.00	37.73 0.26 0.00	42.15 0.75 0.00	39.79 0.59 0.00	39.31 0.23 0.00	35.68 0.21 0.00	32.23 0.10 0.00	29.23 0.00 0.00	30.49 0.12 0.00
CAITHNESS_CC_1 323624	41.55 2.67 -8.91	40.01 2.48 -8.97	38.44 2.11 -12.02	37.06 2.00 -10.13	37.57 2.07 -8.93	39.23 2.64 -7.57	46.43 4.13 -5.77	56.21 5.75 -9.94	54.54 5.74 -10.75	54.00 5.54 -11.05	49.68 5.19 -7.15	48.82 5.15 -6.59	48.24 4.80 -8.14	47.37 4.74 -7.48	48.73 5.05 -7.82	47.37 5.14 -7.48	58.23 5.88 -14.88	86.23 6.96 -37.86	80.23 6.19 -34.84	62.67 6.17 -17.41	56.31 5.57 -15.27	48.20 4.59 -11.47	45.77 4.03 -12.50	43.11 3.58 -9.17
CALPINE BETH_PAGE_GT4 24209	41.25 2.37 -8.91	39.72 2.20 -8.97	38.17 1.85 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.91 2.32 -7.57	46.03 3.73 -5.77	55.44 4.98 -9.94	53.82 5.02 -10.75	53.33 4.86 -11.05	49.16 4.67 -7.15	48.30 4.63 -6.59	47.81 4.38 -8.14	46.95 4.32 -7.48	48.22 4.55 -7.82	46.74 4.52 -7.48	57.22 4.87 -14.88	85.07 5.80 -37.86	79.21 5.17 -34.84	61.69 5.20 -17.41	55.32 4.58 -15.27	47.69 4.08 -11.47	45.15 3.42 -12.50	42.51 2.98 -9.17
CALPINE_BETH_PAGE_GT_4 323586	41.25 2.37 -8.91	39.72 2.20 -8.97	38.17 1.85 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.91 2.32 -7.57	46.03 3.73 -5.77	55.44 4.98 -9.94	53.82 5.02 -10.75	53.33 4.86 -11.05	49.16 4.67 -7.15	48.30 4.63 -6.59	47.81 4.38 -8.14	46.95 4.32 -7.48	48.22 4.55 -7.82	46.74 4.52 -7.48	57.22 4.87 -14.88	85.07 5.80 -37.86	79.21 5.17 -34.84	61.69 5.20 -17.41	55.32 4.58 -15.27	47.69 4.08 -11.47	45.15 3.42 -12.50	42.51 2.98 -9.17
CALPINE_BP_GT1 23823	41.25 2.37 -8.91	39.72 2.20 -8.97	38.17 1.85 -12.02	36.82 1.75 -10.13	37.31 1.81 -8.93	38.91 2.32 -7.57	46.03 3.73 -5.77	55.44 4.98 -9.94	53.82 5.02 -10.75	53.33 4.86 -11.05	49.16 4.67 -7.15	48.30 4.63 -6.59	47.81 4.38 -8.14	46.95 4.32 -7.48	48.22 4.55 -7.82	46.74 4.52 -7.48	57.22 4.87 -14.88	85.07 5.80 -37.86	79.21 5.17 -34.84	61.69 5.20 -17.41	55.32 4.58 -15.27	47.69 4.08 -11.47	45.15 3.42 -12.50	42.51 2.98 -9.17

CALSPAN___DRP 24200	29.19 -0.78 0.00	28.33 -0.23 0.00	23.62 -0.68 0.00	24.67 -0.27 0.00	26.04 -0.53 0.00	28.67 -0.35 0.00	35.99 -0.55 0.00	39.71 -1.22 -0.41	37.13 -0.91 0.00	35.99 -1.42 0.00	35.66 -1.68 0.00	35.40 -1.67 0.00	33.99 -1.31 0.00	33.98 -1.16 0.00	34.77 -1.08 0.00	33.88 -0.87 0.00	36.69 -1.20 -0.43	42.89 -0.83 -2.31	40.42 -0.43 -1.65	38.53 -0.74 -0.20	34.86 -0.60 0.00	32.45 0.32 0.00	29.85 0.61 0.00	31.03 0.67 0.00
CANDIGU_WT_PWR 323617	30.06 0.09 0.00	28.98 0.43 0.00	24.30 0.00 0.00	25.17 0.22 0.00	26.67 0.11 0.00	29.34 0.32 0.00	37.19 0.66 0.00	41.44 0.36 -0.55	38.77 0.72 0.00	37.82 0.41 0.00	37.57 0.22 0.00	37.29 0.22 0.00	35.65 0.35 0.00	35.53 0.39 0.00	36.10 0.25 0.00	35.10 0.35 0.00	38.44 0.37 -0.60	45.69 1.04 -3.24	42.45 0.94 -2.31	40.06 0.70 -0.28	36.14 0.67 0.00	33.16 1.03 0.00	30.20 0.96 0.00	31.21 0.85 0.00
CARR STREET_E_SYR 24060	29.67 -0.30 0.00	28.35 -0.20 0.00	24.01 -0.29 0.00	24.67 -0.27 0.00	26.25 -0.32 0.00	28.81 -0.20 0.00	36.46 -0.07 0.00	40.76 0.04 -0.20	38.12 0.08 0.00	37.41 0.00 0.00	37.27 -0.07 0.00	37.03 -0.04 0.00	35.29 0.00 0.00	35.14 0.00 0.00	35.88 0.04 0.00	34.82 0.07 0.00	37.73 0.04 -0.22	43.12 0.50 -1.22	40.46 0.39 -0.87	39.30 0.12 -0.10	35.61 0.14 0.00	32.26 0.13 0.00	29.32 0.09 0.00	30.43 0.06 0.00
CARTHAGE___PAPER 23857	30.03 0.06 0.00	28.64 0.09 0.00	24.30 0.00 0.00	25.02 0.07 0.00	26.65 0.08 0.00	29.22 0.20 0.00	37.01 0.47 0.00	41.22 0.65 -0.06	38.50 0.46 0.00	37.67 0.26 0.00	37.75 0.41 0.00	37.44 0.37 0.00	35.65 0.35 0.00	35.42 0.28 0.00	36.32 0.47 0.00	35.17 0.42 0.00	37.91 0.37 -0.07	42.91 1.12 -0.38	40.29 0.82 -0.27	39.54 0.43 -0.03	35.79 0.32 0.00	32.36 0.22 0.00	29.23 0.00 0.00	30.61 0.24 0.00
CE_DUNWOOD___DRP 24194	31.41 1.44 0.00	29.87 1.31 0.00	25.37 1.07 0.00	25.89 0.95 0.00	27.52 0.96 0.00	30.38 1.36 0.00	39.13 2.59 0.00	46.75 3.85 -2.38	42.03 3.96 -0.03	41.34 3.89 -0.04	41.11 3.73 -0.04	40.85 3.74 -0.04	38.84 3.49 -0.05	38.67 3.48 -0.05	39.55 3.66 -0.04	38.34 3.54 -0.05	44.17 3.97 -2.73	60.96 4.84 -14.71	53.86 4.19 -10.47	44.56 4.22 -1.26	39.05 3.58 0.00	35.15 3.02 0.00	31.75 2.51 0.00	32.34 1.97 0.00
CE_MILLWOOD___DRP 24193	31.32 1.35 0.00	29.78 1.23 0.00	25.30 1.00 0.00	25.81 0.87 0.00	27.44 0.88 0.00	30.29 1.28 0.00	38.98 2.45 0.00	46.62 3.73 -2.38	41.84 3.84 0.05	41.09 3.74 0.07	40.89 3.62 0.07	40.59 3.60 0.08	38.58 3.39 0.10	38.42 3.37 0.10	39.27 3.51 0.09	38.09 3.44 0.10	43.97 3.86 -2.65	60.72 4.68 -14.63	53.72 4.08 -10.44	44.40 4.06 -1.26	38.94 3.48 0.00	35.06 2.92 0.00	31.66 2.43 0.00	32.25 1.88 0.00
CE_NYC2_DRP 24202	31.84 1.86 -0.01	30.25 1.68 -0.01	25.66 1.36 0.00	26.19 1.25 0.00	27.82 1.25 0.00	30.70 1.68 0.00	39.57 3.03 0.00	47.28 4.38 -2.39	47.02 4.57 -4.41	47.81 4.41 -5.98	47.97 4.26 -6.38	48.05 4.26 -6.71	47.94 4.02 -8.62	47.77 4.01 -8.62	47.84 4.19 -7.80	47.65 4.10 -8.80	48.99 4.53 -6.99	63.65 5.38 -16.86	54.44 4.74 -10.50	45.82 4.81 -1.93	39.64 4.15 -0.02	35.64 3.50 0.00	32.22 2.98 -0.01	32.80 2.43 -0.01
CE_NYC_DRP 24195	31.68 1.71 0.00	30.10 1.54 0.00	25.54 1.24 0.00	26.06 1.12 0.00	27.71 1.14 0.00	30.61 1.60 0.00	39.49 2.96 0.00	47.20 4.29 -2.39	45.99 4.45 -3.50	46.53 4.38 -4.74	46.62 4.22 -5.06	46.63 4.23 -5.33	46.09 3.95 -6.85	45.92 3.94 -6.84	46.13 4.09 -6.19	45.73 4.00 -6.99	48.02 4.46 -6.10	63.20 5.38 -16.41	54.40 4.70 -10.49	45.08 4.73 -1.28	39.49 4.01 -0.01	35.54 3.41 0.00	32.10 2.86 0.00	32.64 2.28 0.00
CHAFFEE___LFGE 323603	29.58 -0.39 0.00	28.78 0.23 0.00	23.89 -0.41 0.00	25.04 0.10 0.00	26.43 -0.13 0.00	29.16 0.15 0.00	36.97 0.44 0.00	41.05 0.12 -0.41	38.27 0.23 0.00	36.93 -0.49 0.00	36.63 -0.71 0.00	36.37 -0.70 0.00	34.80 -0.49 0.00	34.79 -0.35 0.00	35.60 -0.25 0.00	34.71 -0.03 0.00	37.68 -0.22 -0.44	44.33 0.54 -2.38	41.72 0.82 -1.70	39.63 0.35 -0.20	35.82 0.35 0.00	33.10 0.96 0.00	30.28 1.05 0.00	31.55 1.18 0.00
CHATEAUG_WT_PWR 323614	30.72 0.75 0.00	29.21 0.66 0.00	24.88 0.58 0.00	25.66 0.72 0.00	27.36 0.80 0.00	29.63 0.61 0.00	37.27 0.73 0.00	40.84 0.32 0.00	38.12 0.08 0.00	37.45 0.04 0.00	37.72 0.37 0.00	37.18 0.11 0.00	35.36 0.07 0.00	35.28 0.14 0.00	35.88 0.04 0.00	34.75 0.00 0.00	37.77 0.30 0.00	41.41 0.00 0.00	39.32 0.12 0.00	39.43 0.35 0.00	35.47 0.00 0.00	32.03 -0.10 0.01	29.14 -0.09 0.00	30.52 0.15 0.00
CHAT_HIGH_FALL_HYD 323578	30.24 0.27 0.00	28.72 0.17 0.00	24.52 0.22 0.00	25.24 0.30 0.00	26.94 0.37 0.00	29.16 0.15 0.00	36.50 -0.04 0.00	40.03 -0.49 0.00	37.28 -0.76 0.00	36.74 -0.67 0.00	36.89 -0.45 0.00	36.44 -0.63 0.00	34.69 -0.60 0.00	34.58 -0.56 0.00	35.24 -0.61 0.00	34.09 -0.66 0.00	36.94 -0.52 0.00	40.45 -0.95 0.00	38.45 -0.74 0.00	38.49 -0.59 0.00	34.79 -0.67 0.00	31.39 -0.74 0.01	28.62 -0.61 0.00	30.00 -0.36 0.00
CHAUTAUQUA___LFGE 323629	29.13 -0.84 0.00	28.27 -0.29 0.00	23.52 -0.78 0.00	24.59 -0.35 0.00	25.98 -0.58 0.00	28.70 -0.32 0.00	36.35 -0.18 0.00	40.36 -0.61 -0.45	37.59 -0.46 0.00	36.48 -0.94 0.00	36.22 -1.12 0.00	35.92 -1.15 0.00	34.45 -0.85 0.00	34.41 -0.74 0.00	34.99 -0.86 0.00	34.09 -0.66 0.00	37.09 -0.86 -0.49	43.72 -0.33 -2.65	40.85 -0.24 -1.89	38.88 -0.43 -0.23	35.26 -0.21 0.00	32.42 0.29 0.00	29.61 0.38 0.00	30.82 0.46 0.00
CH_MIDHUDSON___DRP 24192	31.32 1.35 0.00	29.75 1.20 0.00	25.32 1.02 0.00	25.81 0.87 0.00	27.47 0.90 0.00	30.29 1.28 0.00	38.95 2.41 0.00	46.74 3.69 -2.54	41.81 3.77 0.00	41.00 3.59 0.00	40.85 3.51 0.00	40.55 3.48 0.00	38.58 3.28 0.00	38.41 3.27 0.00	39.25 3.41 0.00	38.08 3.34 0.00	44.09 3.75 -2.88	61.57 4.51 -15.65	54.31 3.96 -11.15	44.41 3.99 -1.34	38.84 3.37 0.00	35.02 2.89 0.00	31.63 2.40 0.00	32.19 1.82 0.00
CH_MISC_IPPS 23765	31.44 1.47 0.00	29.87 1.31 0.00	25.39 1.09 0.00	25.91 0.97 0.00	27.55 0.98 0.00	30.41 1.39 0.00	39.24 2.70 0.00	47.01 4.05 -2.44	42.19 4.15 0.00	41.34 3.93 0.00	41.15 3.81 0.00	40.89 3.82 0.00	38.89 3.60 0.00	38.73 3.58 0.00	39.61 3.76 0.00	38.43 3.68 0.00	44.39 4.16 -2.77	61.48 5.01 -15.06	54.32 4.39 -10.73	44.79 4.42 -1.29	39.16 3.69 0.00	35.31 3.18 0.00	31.86 2.63 0.00	32.37 2.00 0.00
CH_RES_BVR_FALLS 23983	29.55 -0.42 0.00	28.10 -0.46 0.00	23.96 -0.34 0.00	24.62 -0.32 0.00	26.27 -0.29 0.00	28.58 -0.44 0.00	35.88 -0.66 0.00	39.39 -0.97 0.15	37.06 -0.99 0.00	36.51 -0.90 0.00	36.52 -0.82 0.00	36.25 -0.82 0.00	34.48 -0.81 0.00	34.30 -0.84 0.00	34.81 -1.04 0.00	33.53 -1.22 0.00	35.80 -1.50 0.17	38.45 -2.03 0.93	36.62 -1.92 0.66	37.12 -1.88 0.08	33.73 -1.74 0.00	30.54 -1.57 0.01	27.83 -1.40 0.00	29.06 -1.31 0.00
CH_RES_NIAGARA 23895	29.04 -0.93 0.00	28.18 -0.37 0.00	23.55 -0.75 0.00	24.57 -0.37 0.00	25.90 -0.66 0.00	28.47 -0.55 0.00	35.33 -1.21 0.00	38.73 -2.15 -0.36	36.26 -1.79 0.00	35.13 -2.28 0.00	34.73 -2.61 0.00	34.55 -2.52 0.00	33.25 -2.05 0.00	33.28 -1.86 0.00	33.91 -1.94 0.00	33.08 -1.67 0.00	35.60 -2.25 -0.39	41.43 -2.07 -2.10	39.13 -1.57 -1.50	37.34 -1.91 -0.18	34.16 -1.31 0.00	31.94 -0.19 0.00	29.52 0.29 0.00	30.76 0.39 0.00

CH_RES_SYRACUSE 23985	29.73 -0.24 0.00	28.41 -0.14 0.00	24.06 -0.24 0.00	24.72 -0.22 0.00	26.33 -0.24 0.00	28.87 -0.15 0.00	36.46 -0.07 0.00	40.87 0.12 -0.24	38.12 0.08 0.00	37.37 -0.04 0.00	37.23 -0.11 0.00	37.00 -0.07 0.00	35.29 0.00 0.00	35.14 0.00 0.00	35.88 0.04 0.00	34.82 0.07 0.00	37.73 0.00 -0.26	43.36 0.54 -1.41	40.68 0.47 -1.01	39.32 0.12 -0.12	35.65 0.18 0.00	32.26 0.13 0.00	29.29 0.06 0.00	30.46 0.09 0.00
CLINTON_WT_PWR 323605	30.72 0.75 0.00	29.21 0.66 0.00	24.88 0.58 0.00	25.66 0.72 0.00	27.36 0.80 0.00	29.63 0.61 0.00	37.27 0.73 0.00	40.84 0.32 0.00	38.12 0.08 0.00	37.45 0.04 0.00	37.72 0.37 0.00	37.18 0.11 0.00	35.36 0.07 0.00	35.28 0.14 0.00	35.88 0.04 0.00	34.75 0.00 0.00	37.77 0.30 0.00	41.41 0.00 0.00	39.32 0.12 0.00	39.43 0.35 0.00	35.47 0.00 0.00	32.03 -0.10 0.01	29.14 -0.09 0.00	30.52 0.15 0.00
CLINTON__LFGE 323618	30.57 0.60 0.00	29.07 0.51 0.00	24.76 0.46 0.00	25.54 0.60 0.00	27.23 0.66 0.00	29.48 0.46 0.00	37.08 0.55 0.00	40.64 0.12 0.00	37.89 -0.15 0.00	37.22 -0.19 0.00	37.49 0.15 0.00	36.92 -0.15 0.00	35.15 -0.14 0.00	35.07 -0.07 0.00	35.67 -0.18 0.00	34.54 -0.21 0.00	37.58 0.11 0.00	41.24 -0.17 0.00	39.16 -0.04 0.00	39.24 0.16 0.00	35.29 -0.18 0.00	31.84 -0.29 0.01	28.97 -0.26 0.00	30.33 -0.03 0.00
COLONIE_LFGE__ 323577	30.60 0.63 0.00	29.30 0.74 0.00	24.98 0.68 0.00	25.47 0.52 0.00	27.07 0.50 0.00	29.80 0.78 0.00	37.52 0.99 0.00	45.37 1.66 -3.19	39.72 1.67 0.00	38.98 1.57 0.00	38.95 1.61 0.00	38.66 1.59 0.00	36.64 1.34 0.00	36.48 1.34 0.00	37.21 1.36 0.00	36.07 1.32 0.00	42.69 1.61 -3.61	62.73 1.70 -19.63	54.87 1.69 -13.99	42.44 1.68 -1.68	36.89 1.42 0.00	33.35 1.22 0.00	30.28 1.05 0.00	31.18 0.82 0.00
CORNELL____ 23752	30.12 0.15 0.00	28.81 0.26 0.00	24.37 0.07 0.00	25.04 0.10 0.00	26.65 0.08 0.00	29.28 0.26 0.00	37.16 0.62 0.00	41.94 0.93 -0.49	38.92 0.88 0.00	38.16 0.75 0.00	38.01 0.67 0.00	37.77 0.70 0.00	36.00 0.71 0.00	35.85 0.70 0.00	36.67 0.82 0.00	35.58 0.83 0.00	38.89 0.90 -0.53	45.93 1.66 -2.87	42.69 1.45 -2.04	40.38 1.06 -0.25	36.43 0.96 0.00	32.97 0.84 0.00	29.88 0.64 0.00	31.00 0.64 0.00
COXSACKIE__GT 23611	31.89 1.92 0.00	30.27 1.71 0.00	25.78 1.48 0.00	26.41 1.47 0.00	28.08 1.51 0.00	30.93 1.92 0.00	39.13 2.59 0.00	47.77 4.42 -2.84	41.58 3.54 0.00	40.37 2.96 0.00	40.29 2.95 0.00	39.96 2.89 0.00	37.94 2.65 0.00	37.78 2.64 0.00	39.18 3.33 0.00	38.02 3.27 0.00	44.02 3.33 -3.21	63.57 4.68 -17.48	55.77 4.12 -12.46	44.25 3.67 -1.50	38.66 3.19 0.00	34.86 2.73 0.00	31.63 2.40 0.00	32.43 2.06 0.00
CRESCENT__HYD 24018	30.60 0.63 0.00	29.30 0.74 0.00	24.98 0.68 0.00	25.47 0.52 0.00	27.07 0.50 0.00	29.80 0.78 0.00	37.52 0.99 0.00	45.37 1.66 -3.19	39.72 1.67 0.00	38.98 1.57 0.00	38.95 1.61 0.00	38.66 1.59 0.00	36.64 1.34 0.00	36.48 1.34 0.00	37.21 1.36 0.00	36.07 1.32 0.00	42.69 1.61 -3.61	62.73 1.70 -19.63	54.87 1.69 -13.99	42.44 1.68 -1.68	36.89 1.42 0.00	33.35 1.22 0.00	30.28 1.05 0.00	31.18 0.82 0.00
CRUCIBLE_METL_DRP 24180	29.73 -0.24 0.00	28.41 -0.14 0.00	24.06 -0.24 0.00	24.72 -0.22 0.00	26.33 -0.24 0.00	28.87 -0.15 0.00	36.46 -0.07 0.00	40.87 0.12 -0.24	38.12 0.08 0.00	37.37 -0.04 0.00	37.23 -0.11 0.00	37.00 -0.07 0.00	35.29 0.00 0.00	35.14 0.00 0.00	35.88 0.04 0.00	34.82 0.07 0.00	37.73 0.00 -0.26	43.36 0.54 -1.41	40.68 0.47 -1.01	39.32 0.12 -0.12	35.65 0.18 0.00	32.26 0.13 0.00	29.29 0.06 0.00	30.46 0.09 0.00
DANC__LFGE 323619	30.12 0.15 0.00	28.72 0.17 0.00	24.35 0.05 0.00	25.07 0.12 0.00	26.70 0.13 0.00	29.34 0.32 0.00	37.19 0.66 0.00	41.52 0.93 -0.07	38.73 0.68 0.00	37.94 0.52 0.00	37.94 0.60 0.00	37.63 0.56 0.00	35.82 0.53 0.00	35.60 0.46 0.00	36.57 0.72 0.00	35.41 0.66 0.00	38.15 0.60 -0.09	43.37 1.47 -0.47	40.71 1.18 -0.34	39.82 0.70 -0.04	36.07 0.60 0.00	32.58 0.45 0.00	29.41 0.18 0.00	30.79 0.43 0.00
DANSKAMMER__1 23586	31.44 1.47 0.00	29.87 1.31 0.00	25.39 1.09 0.00	25.91 0.97 0.00	27.55 0.98 0.00	30.41 1.39 0.00	39.24 2.70 0.00	47.01 4.05 -2.44	42.19 4.15 0.00	41.34 3.93 0.00	41.15 3.81 0.00	40.89 3.82 0.00	38.89 3.60 0.00	38.73 3.58 0.00	39.61 3.76 0.00	38.43 3.68 0.00	44.39 4.16 -2.77	61.48 5.01 -15.06	54.32 4.39 -10.73	44.79 4.42 -1.29	39.16 3.69 0.00	35.31 3.18 0.00	31.86 2.63 0.00	32.37 2.00 0.00
DANSKAMMER__2 23589	31.44 1.47 0.00	29.87 1.31 0.00	25.39 1.09 0.00	25.91 0.97 0.00	27.55 0.98 0.00	30.41 1.39 0.00	39.24 2.70 0.00	47.01 4.05 -2.44	42.19 4.15 0.00	41.34 3.93 0.00	41.15 3.81 0.00	40.89 3.82 0.00	38.89 3.60 0.00	38.73 3.58 0.00	39.61 3.76 0.00	38.43 3.68 0.00	44.39 4.16 -2.77	61.48 5.01 -15.06	54.32 4.39 -10.73	44.79 4.42 -1.29	39.16 3.69 0.00	35.31 3.18 0.00	31.86 2.63 0.00	32.37 2.00 0.00
DANSKAMMER__3 23590	31.44 1.47 0.00	29.87 1.31 0.00	25.39 1.09 0.00	25.91 0.97 0.00	27.55 0.98 0.00	30.41 1.39 0.00	39.24 2.70 0.00	47.01 4.05 -2.44	42.19 4.15 0.00	41.34 3.93 0.00	41.15 3.81 0.00	40.89 3.82 0.00	38.89 3.60 0.00	38.73 3.58 0.00	39.61 3.76 0.00	38.43 3.68 0.00	44.39 4.16 -2.77	61.48 5.01 -15.06	54.32 4.39 -10.73	44.79 4.42 -1.29	39.16 3.69 0.00	35.31 3.18 0.00	31.86 2.63 0.00	32.37 2.00 0.00
DANSKAMMER__4 23591	31.44 1.47 0.00	29.87 1.31 0.00	25.39 1.09 0.00	25.91 0.97 0.00	27.55 0.98 0.00	30.41 1.39 0.00	39.24 2.70 0.00	47.01 4.05 -2.44	42.19 4.15 0.00	41.34 3.93 0.00	41.15 3.81 0.00	40.89 3.82 0.00	38.89 3.60 0.00	38.73 3.58 0.00	39.61 3.76 0.00	38.43 3.68 0.00	44.39 4.16 -2.77	61.48 5.01 -15.06	54.32 4.39 -10.73	44.79 4.42 -1.29	39.16 3.69 0.00	35.31 3.18 0.00	31.86 2.63 0.00	32.37 2.00 0.00
DANSKAMMER__DIESEL 23592	31.44 1.47 0.00	29.87 1.31 0.00	25.39 1.09 0.00	25.91 0.97 0.00	27.55 0.98 0.00	30.41 1.39 0.00	39.24 2.70 0.00	47.01 4.05 -2.44	42.19 4.15 0.00	41.34 3.93 0.00	41.15 3.81 0.00	40.89 3.82 0.00	38.89 3.60 0.00	38.73 3.58 0.00	39.61 3.76 0.00	38.43 3.68 0.00	44.39 4.16 -2.77	61.48 5.01 -15.06	54.32 4.39 -10.73	44.79 4.42 -1.29	39.16 3.69 0.00	35.31 3.18 0.00	31.86 2.63 0.00	32.37 2.00 0.00
DASHVILLE__HYD 23610	30.99 1.02 0.00	29.47 0.91 0.00	25.05 0.75 0.00	25.54 0.60 0.00	27.18 0.61 0.00	29.98 0.96 0.00	38.43 1.90 0.00	46.33 3.32 -2.49	41.24 3.20 0.00	40.59 3.18 0.00	40.40 3.06 0.00	40.15 3.08 0.00	38.19 2.89 0.00	37.99 2.85 0.00	39.00 3.15 0.00	37.88 3.13 0.00	43.50 3.22 -2.82	60.99 4.26 -15.31	53.91 3.80 -10.91	43.99 3.60 -1.31	38.73 3.26 0.00	34.61 2.47 0.00	31.22 1.99 0.00	31.97 1.61 0.00
DELAWARE__LFGE 323621	30.54 0.57 0.00	29.12 0.57 0.00	24.71 0.41 0.00	25.34 0.40 0.00	26.97 0.40 0.00	29.66 0.64 0.00	37.74 1.21 0.00	43.31 1.82 -0.96	39.87 1.83 0.00	39.13 1.72 0.00	38.99 1.64 0.00	38.74 1.67 0.00	36.81 1.52 0.00	36.65 1.51 0.00	37.43 1.58 0.00	36.35 1.60 0.00	40.35 1.80 -1.09	49.65 2.32 -5.92	45.50 2.08 -4.22	41.54 1.95 -0.51	37.10 1.63 0.00	33.51 1.38 0.00	30.37 1.14 0.00	31.34 0.97 0.00



DOGLEVILLE___HYD 23807	32.40 2.43 0.00	30.90 2.34 0.00	26.17 1.87 0.00	26.86 1.92 0.00	28.59 2.02 0.00	31.40 2.38 0.00	39.42 2.89 0.00	44.06 3.65 0.11	40.82 2.78 0.00	40.03 2.62 0.00	39.99 2.65 0.00	39.63 2.56 0.00	37.69 2.40 0.00	37.39 2.25 0.00	38.57 2.72 0.00	37.29 2.54 0.00	39.86 2.51 0.11	44.23 3.44 0.61	41.98 3.21 0.44	41.68 2.66 0.05	38.27 2.80 0.00	34.29 2.15 0.00	31.10 1.87 0.00	32.70 2.34 0.00
DUNKIRK___1 23563	29.01 -0.96 0.00	28.13 -0.43 0.00	23.45 -0.85 0.00	24.47 -0.47 0.00	25.88 -0.69 0.00	28.55 -0.46 0.00	36.13 -0.40 0.00	40.07 -0.89 -0.44	37.40 -0.65 0.00	36.29 -1.12 0.00	36.04 -1.31 0.00	35.77 -1.30 0.00	34.27 -1.02 0.00	34.19 -0.95 0.00	34.74 -1.11 0.00	33.85 -0.90 0.00	36.86 -1.09 -0.48	43.32 -0.70 -2.62	40.52 -0.55 -1.87	38.60 -0.70 -0.22	35.01 -0.46 0.00	32.26 0.13 0.00	29.50 0.26 0.00	30.67 0.30 0.00
DUNKIRK___2 23564	29.01 -0.96 0.00	28.13 -0.43 0.00	23.45 -0.85 0.00	24.47 -0.47 0.00	25.88 -0.69 0.00	28.55 -0.46 0.00	36.13 -0.40 0.00	40.07 -0.89 -0.44	37.40 -0.65 0.00	36.29 -1.12 0.00	36.04 -1.31 0.00	35.77 -1.30 0.00	34.27 -1.02 0.00	34.19 -0.95 0.00	34.74 -1.11 0.00	33.85 -0.90 0.00	36.86 -1.09 -0.48	43.32 -0.70 -2.62	40.52 -0.55 -1.87	38.60 -0.70 -0.22	35.01 -0.46 0.00	32.26 0.13 0.00	29.50 0.26 0.00	30.67 0.30 0.00
DUNKIRK___3 23565	29.01 -0.96 0.00	28.13 -0.43 0.00	23.47 -0.83 0.00	24.47 -0.47 0.00	25.88 -0.69 0.00	28.52 -0.49 0.00	36.02 -0.51 0.00	39.95 -1.01 -0.44	37.28 -0.76 0.00	36.21 -1.20 0.00	35.92 -1.42 0.00	35.66 -1.41 0.00	34.16 -1.13 0.00	34.09 -1.05 0.00	34.70 -1.15 0.00	33.81 -0.94 0.00	36.79 -1.16 -0.48	43.24 -0.79 -2.62	40.44 -0.63 -1.87	38.52 -0.78 -0.23	34.94 -0.53 0.00	32.23 0.10 0.00	29.52 0.29 0.00	30.67 0.30 0.00
DUNKIRK___4 23566	29.01 -0.96 0.00	28.13 -0.43 0.00	23.47 -0.83 0.00	24.47 -0.47 0.00	25.88 -0.69 0.00	28.52 -0.49 0.00	36.02 -0.51 0.00	39.95 -1.01 -0.44	37.28 -0.76 0.00	36.21 -1.20 0.00	35.92 -1.42 0.00	35.66 -1.41 0.00	34.16 -1.13 0.00	34.09 -1.05 0.00	34.70 -1.15 0.00	33.81 -0.94 0.00	36.79 -1.16 -0.48	43.24 -0.79 -2.62	40.44 -0.63 -1.87	38.52 -0.78 -0.23	34.94 -0.53 0.00	32.23 0.10 0.00	29.52 0.29 0.00	30.67 0.30 0.00
EAST HAMPTON___GT 23717	43.26 4.38 -8.91	41.55 4.03 -8.97	39.75 3.43 -12.02	38.34 3.27 -10.13	38.90 3.40 -8.93	40.76 4.18 -7.57	49.02 6.72 -5.77	59.78 9.32 -9.94	57.93 9.13 -10.75	57.33 8.87 -11.05	52.78 8.29 -7.15	51.89 8.23 -6.59	51.24 7.80 -8.14	50.29 7.66 -7.48	51.67 7.99 -7.82	50.22 7.99 -7.48	61.68 9.33 -14.88	90.66 11.39 -37.86	84.31 10.27 -34.84	66.54 10.04 -17.41	59.50 8.76 -15.27	50.77 7.17 -11.47	47.99 6.26 -12.50	45.00 5.47 -9.17
EAST RIVER___6 23660	31.71 1.74 0.00	30.12 1.57 0.00	25.56 1.26 0.00	26.09 1.15 0.00	27.74 1.17 0.00	30.64 1.62 0.00	39.57 3.03 0.00	47.28 4.38 -2.39	46.22 4.53 -3.65	46.82 4.45 -4.95	46.92 4.29 -5.28	46.94 4.30 -5.57	46.46 4.02 -7.15	46.29 4.01 -7.14	46.51 4.19 -6.46	46.11 4.07 -7.29	48.29 4.57 -6.25	63.36 5.47 -16.49	54.47 4.78 -10.49	45.16 4.81 -1.28	39.56 4.08 -0.02	35.60 3.47 0.00	32.13 2.89 0.00	32.70 2.34 0.00
EAST RIVER___7 23524	31.71 1.74 0.00	30.12 1.57 0.00	25.56 1.26 0.00	26.09 1.15 0.00	27.74 1.17 0.00	30.64 1.62 0.00	39.57 3.03 0.00	47.28 4.38 -2.39	46.22 4.53 -3.65	46.82 4.45 -4.95	46.92 4.29 -5.28	46.94 4.30 -5.57	46.46 4.02 -7.15	46.29 4.01 -7.14	46.51 4.19 -6.46	46.11 4.07 -7.29	48.29 4.57 -6.25	63.36 5.47 -16.49	54.47 4.78 -10.49	45.16 4.81 -1.28	39.56 4.08 -0.02	35.60 3.47 0.00	32.13 2.89 0.00	32.70 2.34 0.00
EAST_HAMPTON___DIESEL 23722	43.26 4.38 -8.91	41.55 4.03 -8.97	39.75 3.43 -12.02	38.34 3.27 -10.13	38.90 3.40 -8.93	40.76 4.18 -7.57	49.02 6.72 -5.77	59.78 9.32 -9.94	57.93 9.13 -10.75	57.33 8.87 -11.05	52.78 8.29 -7.15	51.89 8.23 -6.59	51.24 7.80 -8.14	50.29 7.66 -7.48	51.67 7.99 -7.82	50.22 7.99 -7.48	61.68 9.33 -14.88	90.66 11.39 -37.86	84.31 10.27 -34.84	66.54 10.04 -17.41	59.50 8.76 -15.27	50.77 7.17 -11.47	47.99 6.26 -12.50	45.00 5.47 -9.17
EAST_RIVER___1 323558	31.68 1.71 0.00	30.10 1.54 0.00	25.54 1.24 0.00	26.06 1.12 0.00	27.71 1.14 0.00	30.61 1.60 0.00	39.49 2.96 0.00	47.20 4.29 -2.39	45.99 4.45 -3.50	46.53 4.38 -4.74	46.62 4.22 -5.06	46.63 4.23 -5.33	46.09 3.95 -6.85	45.92 3.94 -6.84	46.13 4.09 -6.19	45.73 4.00 -6.99	48.02 4.46 -6.10	63.20 5.38 -16.41	54.40 4.70 -10.49	45.08 4.73 -1.28	39.49 4.01 -0.01	35.54 3.41 0.00	32.10 2.86 0.00	32.64 2.28 0.00
EAST_RIVER___2 323559	31.71 1.74 0.00	30.12 1.57 0.00	25.56 1.26 0.00	26.09 1.15 0.00	27.74 1.17 0.00	30.64 1.62 0.00	39.57 3.03 0.00	47.28 4.38 -2.39	46.22 4.53 -3.65	46.82 4.45 -4.95	46.92 4.29 -5.28	46.94 4.30 -5.57	46.46 4.02 -7.15	46.29 4.01 -7.14	46.51 4.19 -6.46	46.11 4.07 -7.29	48.29 4.57 -6.25	63.36 5.47 -16.49	54.47 4.78 -10.49	45.16 4.81 -1.28	39.56 4.08 -0.02	35.60 3.47 0.00	32.13 2.89 0.00	32.70 2.34 0.00
EAST___DELAWARE_HYD 23607	30.75 0.78 0.00	29.27 0.71 0.00	24.86 0.56 0.00	25.42 0.47 0.00	27.04 0.48 0.00	29.80 0.78 0.00	38.11 1.57 0.00	45.27 2.67 -2.07	40.48 2.43 0.00	39.77 2.36 0.00	39.66 2.32 0.00	39.37 2.30 0.00	37.48 2.19 0.00	37.29 2.14 0.00	38.32 2.47 0.00	37.11 2.36 0.00	42.33 2.51 -2.35	57.66 3.48 -12.77	51.40 3.10 -9.10	42.95 2.77 -1.10	37.99 2.52 0.00	34.09 1.96 0.00	30.81 1.58 0.00	31.67 1.31 0.00
ELEC_TRO_TEK 24086	40.95 2.07 -8.91	39.44 1.91 -8.97	37.93 1.60 -12.02	36.57 1.50 -10.13	37.04 1.54 -8.93	38.59 2.00 -7.57	45.55 3.25 -5.77	55.04 4.58 -9.94	53.44 4.64 -10.75	52.99 4.53 -11.05	48.83 4.33 -7.15	48.00 4.34 -6.59	47.53 4.09 -8.14	46.70 4.08 -7.48	47.94 4.27 -7.82	46.46 4.24 -7.48	57.07 4.72 -14.88	84.82 5.55 -37.86	79.01 4.98 -34.84	61.53 5.04 -17.41	55.10 4.36 -15.27	47.33 3.73 -11.47	44.86 3.13 -12.50	42.20 2.67 -9.17
ELLENBURG_WT_PWR 323604	30.72 0.75 0.00	29.21 0.66 0.00	24.88 0.58 0.00	25.66 0.72 0.00	27.36 0.80 0.00	29.63 0.61 0.00	37.27 0.73 0.00	40.84 0.32 0.00	38.12 0.08 0.00	37.45 0.04 0.00	37.72 0.37 0.00	37.18 0.11 0.00	35.36 0.07 0.00	35.28 0.14 0.00	35.88 0.04 0.00	34.75 0.00 0.00	37.77 0.30 0.00	41.41 0.00 0.00	39.32 0.12 0.00	39.43 0.35 0.00	35.47 0.00 0.00	32.03 -0.10 0.01	29.14 -0.09 0.00	30.52 0.15 0.00
EMPIRE_CC_1 323656	30.21 0.24 0.00	29.01 0.46 0.00	24.76 0.46 0.00	25.24 0.30 0.00	26.83 0.27 0.00	29.51 0.49 0.00	37.05 0.51 0.00	44.58 1.05 -3.01	39.11 1.07 0.00	38.46 1.05 0.00	38.35 1.01 0.00	38.11 1.04 0.00	36.18 0.88 0.00	36.02 0.88 0.00	36.78 0.93 0.00	35.65 0.90 0.00	41.92 1.05 -3.40	60.96 1.04 -18.52	53.33 0.94 -13.19	41.64 0.98 -1.59	36.35 0.89 0.00	32.90 0.77 0.00	29.90 0.67 0.00	30.79 0.43 0.00
EMPIRE_CC_2 323658	30.21 0.24 0.00	29.01 0.46 0.00	24.76 0.46 0.00	25.24 0.30 0.00	26.83 0.27 0.00	29.51 0.49 0.00	37.05 0.51 0.00	44.58 1.05 -3.01	39.11 1.07 0.00	38.46 1.05 0.00	38.35 1.01 0.00	38.11 1.04 0.00	36.18 0.88 0.00	36.02 0.88 0.00	36.78 0.93 0.00	35.65 0.90 0.00	41.92 1.05 -3.40	60.96 1.04 -18.52	53.33 0.94 -13.19	41.64 0.98 -1.59	36.35 0.89 0.00	32.90 0.77 0.00	29.90 0.67 0.00	30.79 0.43 0.00

E_CANADA_CAP_HY 24051	30.18 0.21 0.00	28.81 0.26 0.00	24.37 0.07 0.00	25.02 0.07 0.00	26.67 0.11 0.00	29.42 0.41 0.00	37.37 0.84 0.00	46.71 1.90 -4.29	39.79 1.75 0.00	38.98 1.57 0.00	38.69 1.34 0.00	38.40 1.33 0.00	36.25 0.95 0.00	36.06 0.91 0.00	36.96 1.11 0.00	36.10 1.36 0.00	44.05 1.72 -4.86	70.34 2.48 -26.44	60.59 2.55 -18.85	43.42 2.07 -2.27	37.10 1.63 0.00	33.19 1.06 0.00	29.90 0.67 0.00	31.06 0.70 0.00
E_CANADA_MHWK_HY 24050	32.40 2.43 0.00	30.90 2.34 0.00	26.17 1.87 0.00	26.86 1.92 0.00	28.59 2.02 0.00	31.40 2.38 0.00	39.42 2.89 0.00	44.06 3.65 0.11	40.82 2.78 0.00	40.03 2.62 0.00	39.99 2.65 0.00	39.63 2.56 0.00	37.69 2.40 0.00	37.39 2.25 0.00	38.57 2.72 0.00	37.29 2.54 0.00	39.86 2.51 0.11	44.23 3.44 0.61	41.98 3.21 0.44	41.68 2.66 0.05	38.27 2.80 0.00	34.29 2.15 0.00	31.10 1.87 0.00	32.70 2.34 0.00
E_FISHKILL___LBMP 23776	31.20 1.23 0.00	29.67 1.11 0.00	25.25 0.95 0.00	25.74 0.80 0.00	27.39 0.82 0.00	30.21 1.19 0.00	38.76 2.23 0.00	46.31 3.36 -2.43	41.52 3.46 -0.02	40.80 3.37 -0.02	40.62 3.25 -0.03	40.32 3.23 -0.03	38.37 3.04 -0.04	38.20 3.02 -0.04	39.04 3.15 -0.03	37.88 3.09 -0.04	43.69 3.45 -2.77	60.54 4.14 -14.99	53.52 3.65 -10.68	44.04 3.67 -1.29	38.55 3.09 0.00	34.77 2.63 0.00	31.42 2.19 0.00	32.06 1.70 0.00
FAR ROCKAWAY___4 23548	41.40 2.52 -8.91	39.89 2.37 -8.97	38.31 1.99 -12.02	36.99 1.92 -10.13	37.46 1.97 -8.93	39.05 2.47 -7.57	45.84 3.54 -5.77	54.96 4.50 -9.94	53.28 4.49 -10.75	52.80 4.34 -11.05	48.64 4.14 -7.15	47.85 4.19 -6.59	47.42 3.99 -8.14	46.60 3.97 -7.48	47.83 4.16 -7.82	46.43 4.20 -7.48	57.03 4.68 -14.88	84.82 5.55 -37.86	78.97 4.94 -34.84	61.57 5.08 -17.41	55.10 4.36 -15.27	47.65 4.05 -11.47	45.15 3.42 -12.50	42.60 3.07 -9.17
FARRAGUT___LBMP 323566	31.65 1.68 0.00	30.07 1.51 0.00	25.52 1.22 0.00	26.04 1.10 0.00	27.68 1.12 0.00	30.58 1.57 0.00	39.46 2.92 0.00	47.16 4.25 -2.39	46.11 4.41 -3.65	46.67 4.30 -4.96	46.77 4.14 -5.29	46.79 4.15 -5.57	46.33 3.88 -7.15	46.15 3.87 -7.14	46.37 4.05 -6.47	45.97 3.93 -7.30	48.10 4.38 -6.25	63.19 5.30 -16.49	54.32 4.63 -10.49	45.01 4.65 -1.28	39.46 3.97 -0.02	35.51 3.37 0.00	32.04 2.81 0.00	32.61 2.25 0.00
FENNER___WINDPWR 24204	30.36 0.39 0.00	28.95 0.40 0.00	24.57 0.27 0.00	25.24 0.30 0.00	26.89 0.32 0.00	29.48 0.46 0.00	37.23 0.69 0.00	41.57 1.05 0.00	38.92 0.88 0.00	38.20 0.79 0.00	38.13 0.78 0.00	37.81 0.74 0.00	36.00 0.71 0.00	35.81 0.67 0.00	36.64 0.79 0.00	35.51 0.76 0.00	38.32 0.71 -0.14	43.56 1.41 -0.75	40.91 1.18 -0.53	40.00 0.86 -0.06	36.25 0.78 0.00	32.78 0.64 0.00	29.73 0.50 0.00	30.91 0.55 0.00
FIBERTEK___ENERGY 23856	29.73 -0.24 0.00	28.41 -0.14 0.00	24.06 -0.24 0.00	24.72 -0.22 0.00	26.33 -0.24 0.00	28.87 -0.15 0.00	36.46 -0.07 0.00	40.87 0.12 -0.24	38.12 0.08 0.00	37.37 -0.04 0.00	37.23 -0.11 0.00	37.00 -0.07 0.00	35.29 0.00 0.00	35.14 0.00 0.00	35.88 0.04 0.00	34.82 0.07 0.00	37.73 0.00 -0.26	43.36 0.54 -1.41	40.68 0.47 -1.01	39.32 0.12 -0.12	35.65 0.18 0.00	32.26 0.13 0.00	29.29 0.06 0.00	30.46 0.09 0.00
FITZPATRICK____ 23598	29.10 -0.87 0.00	27.78 -0.77 0.00	23.57 -0.73 0.00	24.22 -0.72 0.00	25.77 -0.80 0.00	28.23 -0.78 0.00	35.62 -0.91 0.00	39.65 -1.01 -0.15	37.13 -0.91 0.00	36.44 -0.97 0.00	36.33 -1.01 0.00	36.07 -1.00 0.00	34.41 -0.88 0.00	34.27 -0.88 0.00	34.95 -0.90 0.00	33.88 -0.87 0.00	36.66 -0.17 -0.91	41.48 -0.91 -0.91	39.06 -0.65 -0.65	38.22 -0.08 -0.08	34.65 -0.82 0.00	31.46 -0.67 0.00	28.62 -0.61 0.00	29.76 -0.61 0.00
FORT ORANGE____ 23900	30.72 0.75 0.00	29.38 0.83 0.00	25.03 0.73 0.00	25.54 0.60 0.00	27.18 0.61 0.00	29.89 0.87 0.00	37.48 0.95 0.00	45.07 1.46 -3.09	39.34 1.29 0.00	38.65 1.23 0.00	38.54 1.19 0.00	38.29 1.22 0.00	36.35 1.06 0.00	36.16 1.02 0.00	37.00 1.15 0.00	35.93 1.18 0.00	42.14 1.16 -3.51	61.80 1.32 -19.07	54.04 1.25 -13.59	41.93 1.21 -1.64	36.71 1.24 0.00	33.16 1.03 0.00	30.23 0.99 0.00	31.15 0.79 0.00
FORT_DRUM_COGEN 23780	30.12 0.15 0.00	28.72 0.17 0.00	24.35 0.05 0.00	25.07 0.12 0.00	26.70 0.13 0.00	29.34 0.32 0.00	37.19 0.66 0.00	41.48 0.89 -0.07	38.73 0.68 0.00	37.90 0.49 0.00	37.90 0.56 0.00	37.59 0.52 0.00	35.79 0.49 0.00	35.57 0.42 0.00	36.53 0.68 0.00	35.37 0.63 0.00	38.11 0.56 -0.08	43.30 1.45 -0.45	40.66 1.14 -0.32	39.78 0.66 -0.04	36.04 0.57 0.00	32.55 0.42 0.00	29.38 0.15 0.00	30.79 0.43 0.00
FPL_FAR_ROCK_GT1 24212	41.40 2.52 -8.91	39.89 2.37 -8.97	38.31 1.99 -12.02	36.99 1.92 -10.13	37.46 1.97 -8.93	39.05 2.47 -7.57	45.84 3.54 -5.77	54.96 4.50 -9.94	53.28 4.49 -10.75	52.80 4.34 -11.05	48.64 4.14 -7.15	47.85 4.19 -6.59	47.42 3.99 -8.14	46.60 3.97 -7.48	47.83 4.16 -7.82	46.43 4.20 -7.48	57.03 4.68 -14.88	84.82 5.55 -37.86	78.97 4.94 -34.84	61.57 5.08 -17.41	55.10 4.36 -15.27	47.65 4.05 -11.47	45.15 3.42 -12.50	42.60 3.07 -9.17
FPL_FAR_ROCK_GT2 23815	41.40 2.52 -8.91	39.89 2.37 -8.97	38.31 1.99 -12.02	36.99 1.92 -10.13	37.46 1.97 -8.93	39.05 2.47 -7.57	45.84 3.54 -5.77	54.96 4.50 -9.94	53.28 4.49 -10.75	52.80 4.34 -11.05	48.64 4.14 -7.15	47.85 4.19 -6.59	47.42 3.99 -8.14	46.60 3.97 -7.48	47.83 4.16 -7.82	46.43 4.20 -7.48	57.03 4.68 -14.88	84.82 5.55 -37.86	78.97 4.94 -34.84	61.57 5.08 -17.41	55.10 4.36 -15.27	47.65 4.05 -11.47	45.15 3.42 -12.50	42.60 3.07 -9.17
FRANKLIN_FALL_HYD 24054	30.18 0.21 0.00	28.67 0.11 0.00	24.47 0.17 0.00	25.22 0.27 0.00	26.89 0.32 0.00	29.10 0.09 0.00	36.46 -0.07 0.00	40.03 -0.49 0.00	37.25 -0.80 0.00	36.63 -0.79 0.00	36.93 -0.41 0.00	36.37 -0.70 0.00	34.62 -0.67 0.00	34.55 -0.60 0.00	35.24 -0.61 0.00	34.09 -0.66 0.00	36.94 -0.52 0.00	40.58 -0.83 0.00	38.49 -0.71 0.00	38.53 -0.55 0.00	34.72 -0.74 0.00	31.29 -0.84 0.01	28.44 -0.79 0.00	29.91 -0.46 0.00
FREEPORT_EQUS_GT1 23764	41.34 2.46 -8.91	39.78 2.26 -8.97	38.19 1.87 -12.02	36.87 1.80 -10.13	37.36 1.86 -8.93	38.94 2.35 -7.57	45.99 3.69 -5.77	55.48 5.02 -9.94	53.78 4.98 -10.75	53.25 4.79 -11.05	49.09 4.59 -7.15	48.26 4.60 -6.59	47.78 4.34 -8.14	46.95 4.32 -7.48	48.26 4.59 -7.82	46.85 4.62 -7.48	57.33 4.98 -14.88	85.40 6.13 -37.86	79.56 5.53 -34.84	61.85 5.35 -17.41	55.49 4.75 -15.27	47.72 4.11 -11.47	45.15 3.42 -12.50	42.57 3.04 -9.17
FULTON COGEN____ 23766	29.46 -0.51 0.00	28.13 -0.43 0.00	23.86 -0.44 0.00	24.52 -0.42 0.00	26.09 -0.48 0.00	28.61 -0.41 0.00	36.10 -0.44 0.00	40.38 -0.32 -0.18	37.66 -0.38 0.00	36.96 -0.45 0.00	36.82 -0.52 0.00	36.55 -0.52 0.00	34.87 -0.42 0.00	34.72 -0.42 0.00	35.53 -0.32 0.00	34.47 -0.28 0.00	37.26 -0.41 -0.20	42.64 0.12 -1.11	40.03 0.04 -0.79	38.86 -0.31 -0.10	35.33 -0.14 0.00	31.91 -0.22 0.00	28.97 -0.26 0.00	30.18 -0.18 0.00
FULTON___LFGE 323630	31.98 2.01 0.00	30.61 2.06 0.00	25.73 1.43 0.00	26.49 1.55 0.00	28.29 1.73 0.00	31.31 2.29 0.00	39.06 2.52 0.00	49.74 5.19 -4.04	42.31 4.26 0.00	41.38 3.97 0.00	41.30 3.96 0.00	41.00 3.93 0.00	38.51 3.21 0.00	38.27 3.13 0.00	39.65 3.80 0.00	38.57 3.82 0.00	46.20 4.16 -4.57	72.37 6.09 -24.88	63.12 6.19 -17.73	45.94 4.73 -2.13	39.90 4.43 0.00	34.83 2.70 0.00	31.19 1.96 0.00	33.13 2.76 0.00

Freeport___CT2 23818	41.34 2.46 -8.91	39.78 2.26 -8.97	38.19 1.87 -12.02	36.87 1.80 -10.13	37.36 1.86 -8.93	38.94 2.35 -7.57	45.99 3.69 -5.77	55.48 5.02 -9.94	53.78 4.98 -10.75	53.25 4.79 -11.05	49.09 4.59 -7.15	48.26 4.60 -6.59	47.78 4.34 -8.14	46.95 4.32 -7.48	48.26 4.59 -7.82	46.85 4.62 -7.48	57.33 4.98 -14.88	85.40 6.13 -37.86	79.56 5.53 -34.84	61.85 5.35 -17.41	55.49 4.75 -15.27	47.72 4.11 -11.47	45.15 3.42 -12.50	42.57 3.04 -9.17
G.F.CEMENT___DRP 24184	29.76 -0.21 0.00	28.47 -0.09 0.00	24.35 0.05 0.00	24.74 -0.20 0.00	26.33 -0.24 0.00	29.05 0.03 0.00	36.72 0.18 0.00	44.83 1.01 -3.30	39.11 1.07 0.00	38.42 1.01 0.00	38.35 1.01 0.00	38.18 1.11 0.00	36.07 0.78 0.00	35.88 0.74 0.00	36.67 0.82 0.00	35.55 0.80 0.00	42.21 1.01 -3.73	62.77 1.08 -20.29	54.87 1.22 -14.46	41.99 1.17 -1.74	36.46 0.99 0.00	32.81 0.67 0.00	29.61 0.38 0.00	30.52 0.15 0.00
GARDENVILLE___LBMP 24039	29.16 -0.81 0.00	28.30 -0.26 0.00	23.60 -0.70 0.00	24.64 -0.30 0.00	26.01 -0.56 0.00	28.64 -0.38 0.00	35.95 -0.58 0.00	39.62 -1.30 -0.40	37.06 -0.99 0.00	35.92 -1.50 0.00	35.59 -1.76 0.00	35.37 -1.71 0.00	33.92 -1.38 0.00	33.95 -1.19 0.00	34.70 -1.15 0.00	33.81 -0.94 0.00	36.62 -1.27 -0.43	42.82 -0.91 -2.32	40.31 -0.55 -1.66	38.42 -0.86 -0.20	34.79 -0.67 0.00	32.36 0.22 0.00	29.76 0.53 0.00	30.97 0.61 0.00
GENERAL___MILLS 23808	29.19 -0.78 0.00	28.33 -0.23 0.00	23.62 -0.68 0.00	24.67 -0.27 0.00	26.04 -0.53 0.00	28.67 -0.35 0.00	35.99 -0.55 0.00	39.71 -1.22 -0.41	37.13 -0.91 0.00	35.99 -1.42 0.00	35.66 -1.68 0.00	35.40 -1.67 0.00	33.99 -1.31 0.00	33.98 -1.16 0.00	34.77 -1.08 0.00	33.88 -0.87 0.00	36.69 -1.20 -0.43	42.89 -0.83 -2.31	40.42 -0.43 -1.65	38.53 -0.74 -0.20	34.86 -0.60 0.00	32.45 0.32 0.00	29.85 0.61 0.00	31.03 0.67 0.00
GE_PLASTICS___DRP 24183	30.57 0.60 0.00	29.21 0.66 0.00	24.88 0.58 0.00	25.42 0.47 0.00	27.04 0.48 0.00	29.71 0.70 0.00	37.23 0.69 0.00	44.74 1.09 -3.13	39.03 0.99 0.00	38.35 0.94 0.00	38.24 0.90 0.00	37.96 0.89 0.00	36.07 0.78 0.00	35.88 0.74 0.00	36.64 0.79 0.00	35.58 0.83 0.00	42.02 1.01 -3.55	61.81 1.12 -19.28	53.96 1.02 -13.74	41.79 1.06 -1.65	36.32 0.85 0.00	32.94 0.80 0.00	30.05 0.82 0.00	31.06 0.70 0.00
GILBOA___1 23756	30.54 0.57 0.00	29.12 0.57 0.00	24.79 0.49 0.00	25.34 0.40 0.00	26.97 0.40 0.00	29.63 0.61 0.00	37.59 1.06 0.00	44.55 1.70 -2.33	39.76 1.71 0.00	39.06 1.65 0.00	38.91 1.57 0.00	38.63 1.56 0.00	36.74 1.45 0.00	36.58 1.44 0.00	37.35 1.51 0.00	36.24 1.49 0.00	41.79 1.69 -2.64	57.70 1.95 -14.35	51.23 1.80 -10.22	42.11 1.80 -1.23	36.99 1.53 0.00	33.42 1.29 0.00	30.37 1.14 0.00	31.24 0.88 0.00
GILBOA___2 23757	30.54 0.57 0.00	29.12 0.57 0.00	24.79 0.49 0.00	25.34 0.40 0.00	26.97 0.40 0.00	29.63 0.61 0.00	37.59 1.06 0.00	44.55 1.70 -2.33	39.76 1.71 0.00	39.06 1.65 0.00	38.91 1.57 0.00	38.63 1.56 0.00	36.74 1.45 0.00	36.58 1.44 0.00	37.35 1.51 0.00	36.24 1.49 0.00	41.79 1.69 -2.64	57.70 1.95 -14.35	51.23 1.80 -10.22	42.11 1.80 -1.23	36.99 1.53 0.00	33.42 1.29 0.00	30.37 1.14 0.00	31.24 0.88 0.00
GILBOA___3 23758	30.54 0.57 0.00	29.12 0.57 0.00	24.79 0.49 0.00	25.34 0.40 0.00	26.97 0.40 0.00	29.63 0.61 0.00	37.59 1.06 0.00	44.55 1.70 -2.33	39.76 1.71 0.00	39.06 1.65 0.00	38.91 1.57 0.00	38.63 1.56 0.00	36.74 1.45 0.00	36.58 1.44 0.00	37.35 1.51 0.00	36.24 1.49 0.00	41.79 1.69 -2.64	57.70 1.95 -14.35	51.23 1.80 -10.22	42.11 1.80 -1.23	36.99 1.53 0.00	33.42 1.29 0.00	30.37 1.14 0.00	31.24 0.88 0.00
GILBOA___4 23759	30.54 0.57 0.00	29.12 0.57 0.00	24.79 0.49 0.00	25.34 0.40 0.00	26.97 0.40 0.00	29.63 0.61 0.00	37.59 1.06 0.00	44.55 1.70 -2.33	39.76 1.71 0.00	39.06 1.65 0.00	38.91 1.57 0.00	38.63 1.56 0.00	36.74 1.45 0.00	36.58 1.44 0.00	37.35 1.51 0.00	36.24 1.49 0.00	41.79 1.69 -2.64	57.70 1.95 -14.35	51.23 1.80 -10.22	42.11 1.80 -1.23	36.99 1.53 0.00	33.42 1.29 0.00	30.37 1.14 0.00	31.24 0.88 0.00
GILBOA___ 23599	30.54 0.57 0.00	29.12 0.57 0.00	24.79 0.49 0.00	25.34 0.40 0.00	26.97 0.40 0.00	29.63 0.61 0.00	37.59 1.06 0.00	44.55 1.70 -2.33	39.76 1.71 0.00	39.06 1.65 0.00	38.91 1.57 0.00	38.63 1.56 0.00	36.74 1.45 0.00	36.58 1.44 0.00	37.35 1.51 0.00	36.24 1.49 0.00	41.79 1.69 -2.64	57.70 1.95 -14.35	51.23 1.80 -10.22	42.11 1.80 -1.23	36.99 1.53 0.00	33.42 1.29 0.00	30.37 1.14 0.00	31.24 0.88 0.00
GINNA___ 23603	28.20 -1.77 0.00	27.10 -1.46 0.00	22.79 -1.51 0.00	23.54 -1.40 0.00	24.95 -1.62 0.00	27.42 -1.60 0.00	34.45 -2.08 0.00	38.40 -2.39 -0.27	35.99 -2.05 0.00	35.06 -2.36 0.00	34.84 -2.50 0.00	34.66 -2.41 0.00	33.25 -2.05 0.00	33.14 -2.00 0.00	33.84 -2.01 0.00	32.87 -1.88 0.00	35.49 -2.29 -0.31	41.12 -1.95 -1.66	38.62 -1.76 -1.18	37.11 -2.11 -0.14	33.73 -1.74 0.00	30.98 -1.16 0.00	28.24 -0.99 0.00	29.30 -1.06 0.00
GLEN PARK___ 23778	30.18 0.21 0.00	28.78 0.23 0.00	24.40 0.10 0.00	25.12 0.17 0.00	26.73 0.16 0.00	29.39 0.38 0.00	37.30 0.77 0.00	41.69 1.09 -0.07	38.88 0.84 0.00	38.05 0.64 0.00	38.05 0.71 0.00	37.74 0.67 0.00	35.93 0.64 0.00	35.71 0.56 0.00	36.67 0.82 0.00	35.55 0.80 0.00	38.27 0.71 -0.09	43.59 1.70 -0.49	40.88 1.33 -0.35	39.98 0.86 -0.04	36.21 0.74 0.00	32.65 0.51 0.00	29.47 0.23 0.00	30.88 0.52 0.00
GLENWOOD_IC_1_G5 23712	40.92 2.04 -8.91	39.38 1.86 -8.97	37.85 1.53 -12.02	36.49 1.42 -10.13	36.96 1.46 -8.93	38.53 1.94 -7.57	45.63 3.32 -5.77	55.16 4.70 -9.94	53.63 4.83 -10.75	53.18 4.71 -11.05	49.05 4.56 -7.15	48.19 4.52 -6.59	47.71 4.27 -8.14	46.88 4.25 -7.48	48.08 4.41 -7.82	46.43 4.20 -7.48	56.81 4.46 -14.88	84.57 5.30 -37.86	78.70 4.66 -34.84	61.22 4.73 -17.41	54.75 4.01 -15.27	47.11 3.50 -11.47	44.68 2.95 -12.50	41.99 2.46 -9.17
GLENWOOD_IC_2_G1 23688	40.74 1.86 -8.91	39.21 1.68 -8.97	37.73 1.41 -12.02	36.37 1.30 -10.13	36.83 1.33 -8.93	38.36 1.77 -7.57	45.37 3.07 -5.77	54.83 4.38 -9.94	53.32 4.53 -10.75	52.88 4.41 -11.05	48.75 4.26 -7.15	47.93 4.26 -6.59	47.42 3.99 -8.14	46.60 3.97 -7.48	47.83 4.16 -7.82	46.29 4.07 -7.48	56.85 4.50 -14.88	84.65 5.38 -37.86	78.78 4.74 -34.84	61.26 4.77 -17.41	54.82 4.08 -15.27	47.11 3.50 -11.47	44.65 2.92 -12.50	41.93 2.40 -9.17
GLENWOOD_IC_3_G1 23689	40.74 1.86 -8.91	39.21 1.68 -8.97	37.73 1.41 -12.02	36.37 1.30 -10.13	36.83 1.33 -8.93	38.36 1.77 -7.57	45.37 3.07 -5.77	54.83 4.38 -9.94	53.32 4.53 -10.75	52.88 4.41 -11.05	48.75 4.26 -7.15	47.93 4.26 -6.59	47.42 3.99 -8.14	46.60 3.97 -7.48	47.83 4.16 -7.82	46.29 4.07 -7.48	56.85 4.50 -14.88	84.65 5.38 -37.86	78.78 4.74 -34.84	61.26 4.77 -17.41	54.82 4.08 -15.27	47.11 3.50 -11.47	44.65 2.92 -12.50	41.93 2.40 -9.17
GLENWOOD___4 23550	40.92 2.04 -8.91	39.38 1.86 -8.97	37.85 1.53 -12.02	36.49 1.42 -10.13	36.96 1.46 -8.93	38.53 1.94 -7.57	45.63 3.32 -5.77	55.16 4.70 -9.94	53.63 4.83 -10.75	53.18 4.71 -11.05	49.05 4.56 -7.15	48.22 4.56 -6.59	47.71 4.27 -8.14	46.88 4.25 -7.48	48.08 4.41 -7.82	46.40 4.17 -7.48	56.81 4.46 -14.88	84.57 5.30 -37.86	78.70 4.66 -34.84	61.18 4.69 -17.41	54.75 4.01 -15.27	47.11 3.50 -11.47	44.65 2.92 -12.50	41.99 2.46 -9.17

GLENWOOD___5 23614	40.92 2.04 -8.91	39.38 1.86 -8.97	37.85 1.53 -12.02	36.49 1.42 -10.13	36.96 1.46 -8.93	38.53 1.94 -7.57	45.63 3.32 -5.77	55.16 4.70 -9.94	53.63 4.83 -10.75	53.18 4.71 -11.05	49.05 4.56 -7.15	48.22 4.56 -6.59	47.71 4.27 -8.14	46.88 4.25 -7.48	48.08 4.41 -7.82	46.40 4.17 -7.48	56.81 4.46 -14.88	84.57 5.30 -37.86	78.70 4.66 -34.84	61.18 4.69 -17.41	54.75 4.01 -15.27	47.11 3.50 -11.47	44.65 2.92 -12.50	41.99 2.46 -9.17
GLOBAL GREEN_PORT_GT1 23814	43.95 5.06 -8.91	42.18 4.65 -8.97	40.28 3.96 -12.02	38.86 3.79 -10.13	39.46 3.96 -8.93	41.43 4.85 -7.57	49.79 7.49 -5.77	60.83 10.37 -9.94	58.65 9.85 -10.75	58.00 9.54 -11.05	53.42 8.92 -7.15	52.49 8.82 -6.59	51.76 8.33 -8.14	50.82 8.19 -7.48	52.42 8.75 -7.82	50.98 8.76 -7.48	62.35 10.00 -14.88	91.69 12.42 -37.86	85.17 11.13 -34.84	67.16 10.67 -17.41	60.32 9.58 -15.27	51.32 7.71 -11.47	48.48 6.75 -12.50	45.64 6.10 -9.17
GOETHSLN___LBMP 323567	31.50 1.53 0.00	29.90 1.34 0.00	25.37 1.07 0.00	25.89 0.95 0.00	27.52 0.96 0.00	30.44 1.42 0.00	39.27 2.74 0.00	47.04 4.13 -2.39	46.10 4.26 -3.80	46.59 4.19 -4.99	46.66 4.03 -5.29	46.68 4.04 -5.57	46.01 3.71 -7.01	45.74 3.65 -6.94	45.94 3.76 -6.33	45.46 3.68 -7.03	42.24 4.12 -0.66	52.91 4.97 -6.54	49.21 4.31 -5.70	41.91 4.49 1.66	35.04 3.80 4.22	29.68 3.25 5.70	31.96 2.72 -0.01	32.43 2.06 0.00
GOODYEAR_LAKE_HYD 323669	30.63 0.66 0.00	29.24 0.69 0.00	24.76 0.46 0.00	25.42 0.47 0.00	27.04 0.48 0.00	29.80 0.78 0.00	38.00 1.46 0.00	43.28 2.23 -0.53	40.18 2.13 0.00	39.39 1.98 0.00	39.28 1.94 0.00	39.00 1.93 0.00	37.02 1.73 0.00	36.83 1.69 0.00	37.68 1.83 0.00	36.59 1.84 0.00	40.13 2.06 -0.60	47.45 2.77 -3.27	44.04 2.51 -2.33	41.63 2.27 -0.28	37.35 1.88 0.00	33.71 1.57 0.00	30.46 1.23 0.00	31.49 1.12 0.00
GOUDEY___7 23579	30.09 0.12 0.00	28.81 0.26 0.00	24.35 0.05 0.00	25.07 0.12 0.00	26.62 0.05 0.00	29.25 0.23 0.00	37.16 0.62 0.00	42.15 0.85 -0.78	38.96 0.91 0.00	38.20 0.79 0.00	38.05 0.71 0.00	37.77 0.70 0.00	36.00 0.71 0.00	35.85 0.70 0.00	36.49 0.65 0.00	35.44 0.69 0.00	39.13 0.79 -0.88	47.56 1.37 -4.79	43.75 1.14 -3.41	40.47 0.98 -0.41	36.32 0.85 0.00	32.94 0.80 0.00	29.88 0.64 0.00	30.88 0.52 0.00
GOUDEY___8 23580	30.09 0.12 0.00	28.81 0.26 0.00	24.35 0.05 0.00	25.07 0.12 0.00	26.62 0.05 0.00	29.25 0.23 0.00	37.16 0.62 0.00	42.15 0.85 -0.78	38.96 0.91 0.00	38.20 0.79 0.00	38.05 0.71 0.00	37.77 0.70 0.00	36.00 0.71 0.00	35.85 0.70 0.00	36.49 0.65 0.00	35.44 0.69 0.00	39.13 0.79 -0.88	47.56 1.37 -4.79	43.75 1.14 -3.41	40.47 0.98 -0.41	36.32 0.85 0.00	32.94 0.80 0.00	29.88 0.64 0.00	30.88 0.52 0.00
GOWANUS_GT1_1 24077	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT1_2 24078	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT1_3 24079	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT1_4 24080	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT1_5 24084	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT1_6 24111	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT1_7 24112	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT1_8 24113	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT2_1 24114	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT2_2 24115	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01

GOWANUS_GT2_3 24116	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT2_4 24117	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT2_5 24118	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT2_6 24119	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT2_7 24120	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT2_8 24121	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT3_1 24122	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT3_2 24123	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT3_3 24124	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT3_4 24125	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT3_5 24126	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT3_6 24127	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT3_7 24128	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT3_8 24129	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT4_1 24130	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT4_2 24131	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01

GOWANUS_GT4_3 24132	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT4_4 24133	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT4_5 24134	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT4_6 24135	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT4_7 24136	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GOWANUS_GT4_8 24137	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
GREENIDGE___3 23582	30.09 0.12 0.00	28.90 0.34 0.00	24.32 0.02 0.00	25.12 0.17 0.00	26.67 0.11 0.00	29.37 0.35 0.00	37.16 0.62 0.00	41.77 0.77 -0.48	38.84 0.80 0.00	37.97 0.56 0.00	37.72 0.37 0.00	37.48 0.41 0.00	35.79 0.49 0.00	35.64 0.49 0.00	36.42 0.57 0.00	35.44 0.69 0.00	38.62 0.64 -0.52	45.85 1.61 -2.83	42.67 1.45 -2.02	40.26 0.94 -0.24	36.43 0.96 0.00	33.10 0.96 0.00	30.08 0.85 0.00	31.18 0.82 0.00
GREENIDGE___4 23583	30.09 0.12 0.00	28.90 0.34 0.00	24.32 0.02 0.00	25.12 0.17 0.00	26.67 0.11 0.00	29.37 0.35 0.00	37.16 0.62 0.00	41.77 0.77 -0.48	38.84 0.80 0.00	37.97 0.56 0.00	37.72 0.37 0.00	37.48 0.41 0.00	35.79 0.49 0.00	35.64 0.49 0.00	36.42 0.57 0.00	35.44 0.69 0.00	38.62 0.64 -0.52	45.85 1.61 -2.83	42.67 1.45 -2.02	40.26 0.94 -0.24	36.43 0.96 0.00	33.10 0.96 0.00	30.08 0.85 0.00	31.18 0.82 0.00
GROVEVILLE___HYD 323602	31.50 1.53 0.00	29.90 1.34 0.00	25.42 1.12 0.00	25.94 1.00 0.00	27.58 1.01 0.00	30.44 1.42 0.00	39.27 2.74 0.00	47.14 4.17 -2.45	42.31 4.26 0.00	41.45 4.04 0.00	41.26 3.92 0.00	40.96 3.89 0.00	38.96 3.67 0.00	38.80 3.65 0.00	39.72 3.87 0.00	38.50 3.75 0.00	44.51 4.27 -2.78	61.64 5.13 -15.10	54.47 4.51 -10.76	44.87 4.49 -1.30	39.23 3.76 0.00	35.41 3.28 0.00	31.95 2.72 0.00	32.43 2.06 0.00
HAMPSHIRE___PAPER_HYD 323593	29.55 -0.42 0.00	28.13 -0.43 0.00	23.96 -0.34 0.00	24.67 -0.27 0.00	26.27 -0.29 0.00	28.64 -0.38 0.00	36.06 -0.47 0.00	39.79 -0.73 0.00	37.17 -0.88 0.00	36.48 -0.94 0.00	36.71 -0.63 0.00	36.33 -0.74 0.00	34.59 -0.71 0.00	34.44 -0.70 0.00	35.17 -0.68 0.00	34.02 -0.73 0.00	36.72 -0.75 0.00	40.74 -0.66 0.00	38.45 -0.74 0.00	38.14 -0.94 0.00	34.55 -0.92 0.00	31.26 -0.87 0.00	28.33 -0.91 0.00	29.70 -0.67 0.00
HARDSCRABBLE_WT_PWR 323673	32.40 2.43 0.00	30.92 2.37 0.00	26.17 1.87 0.00	26.84 1.90 0.00	28.59 2.02 0.00	31.40 2.38 0.00	39.38 2.85 0.00	44.10 3.69 0.11	40.82 2.78 0.00	40.03 2.62 0.00	39.99 2.65 0.00	39.59 2.52 0.00	37.66 2.36 0.00	37.36 2.21 0.00	38.57 2.72 0.00	37.22 2.47 0.00	39.75 2.40 0.11	44.15 3.35 0.61	41.94 3.18 0.44	41.61 2.58 0.05	38.20 2.73 0.00	34.19 2.06 0.00	31.04 1.81 0.00	32.67 2.31 0.00
HARZA MOOSE___RIVER 24016	30.00 0.03 0.00	28.58 0.03 0.00	24.28 -0.02 0.00	24.94 0.00 0.00	26.57 0.00 0.00	29.13 0.12 0.00	36.79 0.26 0.00	40.96 0.45 0.00	38.31 0.27 0.00	37.56 0.15 0.00	37.60 0.26 0.00	37.33 0.26 0.00	35.54 0.25 0.00	35.35 0.21 0.00	36.17 0.32 0.00	35.06 0.31 0.00	37.73 0.26 0.00	42.15 0.75 0.00	39.79 0.59 0.00	39.31 0.23 0.00	35.68 0.21 0.00	32.23 0.10 0.00	29.23 0.00 0.00	30.49 0.12 0.00
HEMPSTEAD___ 23647	41.04 2.16 -8.91	39.49 1.97 -8.97	37.97 1.65 -12.02	36.62 1.55 -10.13	37.09 1.59 -8.93	38.65 2.06 -7.57	45.74 3.43 -5.77	55.24 4.78 -9.94	53.66 4.87 -10.75	53.18 4.71 -11.05	49.01 4.52 -7.15	48.19 4.52 -6.59	47.67 4.24 -8.14	46.85 4.22 -7.48	48.12 4.45 -7.82	46.57 4.34 -7.48	57.11 4.76 -14.88	84.94 5.67 -37.86	79.05 5.02 -34.84	61.53 5.04 -17.41	55.10 4.36 -15.27	47.36 3.76 -11.47	44.89 3.16 -12.50	42.23 2.70 -9.17
HICKLING___1 23621	30.36 0.39 0.00	29.21 0.66 0.00	24.54 0.24 0.00	25.39 0.45 0.00	26.91 0.35 0.00	29.60 0.58 0.00	37.78 1.24 0.00	42.31 1.18 -0.62	39.53 1.48 0.00	38.65 1.23 0.00	38.43 1.08 0.00	38.15 1.08 0.00	36.39 1.09 0.00	36.23 1.09 0.00	36.71 0.86 0.00	35.69 0.94 0.00	39.31 1.16 -0.68	47.06 1.95 -3.71	43.49 1.65 -2.64	40.84 1.45 -0.32	36.67 1.21 0.00	33.51 1.38 0.00	30.43 1.20 0.00	31.34 0.97 0.00
HICKLING___2 23622	30.36 0.39 0.00	29.21 0.66 0.00	24.54 0.24 0.00	25.39 0.45 0.00	26.91 0.35 0.00	29.60 0.58 0.00	37.78 1.24 0.00	42.31 1.18 -0.62	39.53 1.48 0.00	38.65 1.23 0.00	38.43 1.08 0.00	38.15 1.08 0.00	36.39 1.09 0.00	36.23 1.09 0.00	36.71 0.86 0.00	35.69 0.94 0.00	39.31 1.16 -0.68	47.06 1.95 -3.71	43.49 1.65 -2.64	40.84 1.45 -0.32	36.67 1.21 0.00	33.51 1.38 0.00	30.43 1.20 0.00	31.34 0.97 0.00
HIGH FALLS___HY 23754	30.57 0.60 0.00	29.10 0.54 0.00	24.71 0.41 0.00	25.22 0.27 0.00	26.83 0.27 0.00	29.66 0.64 0.00	38.07 1.53 0.00	45.62 2.67 -2.43	40.75 2.70 0.00	40.14 2.73 0.00	40.18 2.84 0.00	39.92 2.85 0.00	38.01 2.72 0.00	37.81 2.67 0.00	38.61 2.76 0.00	37.29 2.54 0.00	43.03 2.81 -2.75	60.03 3.64 -14.98	53.28 3.41 -10.67	43.61 3.24 -1.29	38.31 2.84 0.00	34.32 2.19 0.00	30.93 1.70 0.00	31.61 1.24 0.00

HILLBURN___GT 23639	31.44 1.47 0.00	29.87 1.31 0.00	25.37 1.07 0.00	25.89 0.95 0.00	27.55 0.98 0.00	30.41 1.39 0.00	39.09 2.56 0.00	46.95 4.13 -2.30	42.01 3.99 0.03	41.26 3.89 0.05	41.06 3.77 0.05	40.76 3.74 0.05	38.72 3.49 0.07	38.55 3.48 0.07	39.66 3.87 0.06	38.43 3.75 0.07	44.09 4.05 -2.58	60.79 5.22 -14.17	53.82 4.51 -10.11	44.56 4.26 -1.22	39.26 3.80 0.00	35.19 3.05 0.00	31.72 2.48 0.00	32.43 2.06 0.00
HISHELDN_WT_PWR 323625	29.40 -0.57 0.00	28.47 -0.09 0.00	23.79 -0.51 0.00	24.79 -0.15 0.00	26.19 -0.37 0.00	28.81 -0.20 0.00	36.21 -0.33 0.00	39.98 -0.97 -0.44	37.44 -0.61 0.00	36.36 -1.05 0.00	36.04 -1.31 0.00	35.77 -1.30 0.00	34.31 -0.99 0.00	34.30 -0.84 0.00	34.99 -0.86 0.00	34.09 -0.66 0.00	37.00 -0.94 -0.47	43.44 -0.50 -2.53	40.77 -0.24 -1.80	38.75 -0.55 -0.22	35.11 -0.35 0.00	32.55 0.42 0.00	29.88 0.64 0.00	31.03 0.67 0.00
HOLTSVILLE_IC_1 23690	41.55 2.67 -8.91	40.04 2.51 -8.97	38.44 2.11 -12.02	37.09 2.02 -10.13	37.60 2.10 -8.93	39.20 2.61 -7.57	46.39 4.09 -5.77	56.09 5.63 -9.94	54.43 5.63 -10.75	53.89 5.42 -11.05	49.61 5.12 -7.15	48.74 5.08 -6.59	48.20 4.76 -8.14	47.34 4.71 -7.48	48.62 4.95 -7.82	47.26 5.04 -7.48	58.12 5.77 -14.88	86.02 6.75 -37.86	80.07 6.04 -34.84	62.55 6.06 -17.41	56.13 5.39 -15.27	48.10 4.50 -11.47	45.68 3.95 -12.50	43.08 3.55 -9.17
HOLTSVILLE_IC_10 23699	41.79 2.91 -8.91	40.26 2.74 -8.97	38.65 2.33 -12.02	37.29 2.22 -10.13	37.81 2.31 -8.93	39.49 2.90 -7.57	46.72 4.42 -5.77	56.66 6.20 -9.94	54.88 6.09 -10.75	54.34 5.87 -11.05	50.02 5.53 -7.15	49.11 5.45 -6.59	48.55 5.12 -8.14	47.69 5.06 -7.48	49.08 5.41 -7.82	47.75 5.53 -7.48	58.57 6.22 -14.88	86.68 7.41 -37.86	80.66 6.62 -34.84	63.02 6.53 -17.41	56.66 5.92 -15.27	48.46 4.85 -11.47	46.03 4.30 -12.50	43.45 3.92 -9.17
HOLTSVILLE_IC_2 23691	41.55 2.67 -8.91	40.04 2.51 -8.97	38.44 2.11 -12.02	37.09 2.02 -10.13	37.60 2.10 -8.93	39.20 2.61 -7.57	46.39 4.09 -5.77	56.09 5.63 -9.94	54.43 5.63 -10.75	53.89 5.42 -11.05	49.61 5.12 -7.15	48.74 5.08 -6.59	48.20 4.76 -8.14	47.34 4.71 -7.48	48.62 4.95 -7.82	47.26 5.04 -7.48	58.12 5.77 -14.88	86.02 6.75 -37.86	80.07 6.04 -34.84	62.55 6.06 -17.41	56.13 5.39 -15.27	48.10 4.50 -11.47	45.68 3.95 -12.50	43.08 3.55 -9.17
HOLTSVILLE_IC_3 23692	41.55 2.67 -8.91	40.04 2.51 -8.97	38.44 2.11 -12.02	37.09 2.02 -10.13	37.60 2.10 -8.93	39.20 2.61 -7.57	46.39 4.09 -5.77	56.09 5.63 -9.94	54.43 5.63 -10.75	53.89 5.42 -11.05	49.61 5.12 -7.15	48.74 5.08 -6.59	48.20 4.76 -8.14	47.34 4.71 -7.48	48.62 4.95 -7.82	47.26 5.04 -7.48	58.12 5.77 -14.88	86.02 6.75 -37.86	80.07 6.04 -34.84	62.55 6.06 -17.41	56.13 5.39 -15.27	48.10 4.50 -11.47	45.68 3.95 -12.50	43.08 3.55 -9.17
HOLTSVILLE_IC_4 23693	41.55 2.67 -8.91	40.04 2.51 -8.97	38.44 2.11 -12.02	37.09 2.02 -10.13	37.60 2.10 -8.93	39.20 2.61 -7.57	46.39 4.09 -5.77	56.09 5.63 -9.94	54.43 5.63 -10.75	53.89 5.42 -11.05	49.61 5.12 -7.15	48.74 5.08 -6.59	48.20 4.76 -8.14	47.34 4.71 -7.48	48.62 4.95 -7.82	47.26 5.04 -7.48	58.12 5.77 -14.88	86.02 6.75 -37.86	80.07 6.04 -34.84	62.55 6.06 -17.41	56.13 5.39 -15.27	48.10 4.50 -11.47	45.68 3.95 -12.50	43.08 3.55 -9.17
HOLTSVILLE_IC_5 23694	41.55 2.67 -8.91	40.04 2.51 -8.97	38.44 2.11 -12.02	37.09 2.02 -10.13	37.60 2.10 -8.93	39.20 2.61 -7.57	46.39 4.09 -5.77	56.09 5.63 -9.94	54.43 5.63 -10.75	53.89 5.42 -11.05	49.61 5.12 -7.15	48.74 5.08 -6.59	48.20 4.76 -8.14	47.34 4.71 -7.48	48.62 4.95 -7.82	47.26 5.04 -7.48	58.12 5.77 -14.88	86.02 6.75 -37.86	80.07 6.04 -34.84	62.55 6.06 -17.41	56.13 5.39 -15.27	48.10 4.50 -11.47	45.68 3.95 -12.50	43.08 3.55 -9.17
HOLTSVILLE_IC_6 23695	41.79 2.91 -8.91	40.26 2.74 -8.97	38.65 2.33 -12.02	37.29 2.22 -10.13	37.81 2.31 -8.93	39.49 2.90 -7.57	46.72 4.42 -5.77	56.66 6.20 -9.94	54.88 6.09 -10.75	54.34 5.87 -11.05	50.02 5.53 -7.15	49.11 5.45 -6.59	48.55 5.12 -8.14	47.69 5.06 -7.48	49.08 5.41 -7.82	47.75 5.53 -7.48	58.57 6.22 -14.88	86.68 7.41 -37.86	80.66 6.62 -34.84	63.02 6.53 -17.41	56.66 5.92 -15.27	48.46 4.85 -11.47	46.03 4.30 -12.50	43.45 3.92 -9.17
HOLTSVILLE_IC_7 23696	41.79 2.91 -8.91	40.26 2.74 -8.97	38.65 2.33 -12.02	37.29 2.22 -10.13	37.81 2.31 -8.93	39.49 2.90 -7.57	46.72 4.42 -5.77	56.66 6.20 -9.94	54.88 6.09 -10.75	54.34 5.87 -11.05	50.02 5.53 -7.15	49.11 5.45 -6.59	48.55 5.12 -8.14	47.69 5.06 -7.48	49.08 5.41 -7.82	47.75 5.53 -7.48	58.57 6.22 -14.88	86.68 7.41 -37.86	80.66 6.62 -34.84	63.02 6.53 -17.41	56.66 5.92 -15.27	48.46 4.85 -11.47	46.03 4.30 -12.50	43.45 3.92 -9.17
HOLTSVILLE_IC_8 23697	41.79 2.91 -8.91	40.26 2.74 -8.97	38.65 2.33 -12.02	37.29 2.22 -10.13	37.81 2.31 -8.93	39.49 2.90 -7.57	46.72 4.42 -5.77	56.66 6.20 -9.94	54.88 6.09 -10.75	54.34 5.87 -11.05	50.02 5.53 -7.15	49.11 5.45 -6.59	48.55 5.12 -8.14	47.69 5.06 -7.48	49.08 5.41 -7.82	47.75 5.53 -7.48	58.57 6.22 -14.88	86.68 7.41 -37.86	80.66 6.62 -34.84	63.02 6.53 -17.41	56.66 5.92 -15.27	48.46 4.85 -11.47	46.03 4.30 -12.50	43.45 3.92 -9.17
HOLTSVILLE_IC_9 23698	41.79 2.91 -8.91	40.26 2.74 -8.97	38.65 2.33 -12.02	37.29 2.22 -10.13	37.81 2.31 -8.93	39.49 2.90 -7.57	46.72 4.42 -5.77	56.66 6.20 -9.94	54.88 6.09 -10.75	54.34 5.87 -11.05	50.02 5.53 -7.15	49.11 5.45 -6.59	48.55 5.12 -8.14	47.69 5.06 -7.48	49.08 5.41 -7.82	47.75 5.53 -7.48	58.57 6.22 -14.88	86.68 7.41 -37.86	80.66 6.62 -34.84	63.02 6.53 -17.41	56.66 5.92 -15.27	48.46 4.85 -11.47	46.03 4.30 -12.50	43.45 3.92 -9.17
HOWARD_WT_PWR 323690	30.45 0.48 0.00	29.38 0.83 0.00	24.59 0.29 0.00	25.49 0.55 0.00	27.02 0.45 0.00	29.80 0.78 0.00	37.85 1.32 0.00	41.99 0.93 -0.54	39.49 1.45 0.00	38.46 1.05 0.00	38.13 0.78 0.00	37.89 0.82 0.00	36.21 0.92 0.00	36.06 0.91 0.00	36.64 0.79 0.00	35.62 0.87 0.00	39.05 1.01 -0.57	46.39 1.90 -3.08	43.16 1.76 -2.20	40.83 1.48 -0.26	36.82 1.35 0.00	33.77 1.64 0.00	30.75 1.52 0.00	31.79 1.43 0.00
HQ_GEN_CEDARS 23644	29.82 -0.15 0.00	28.33 -0.23 0.00	24.18 -0.12 0.00	24.92 -0.02 0.00	26.57 0.00 0.00	28.76 -0.26 0.00	35.91 -0.62 0.00	39.38 -1.13 0.00	36.71 -1.33 0.00	36.14 -1.27 0.00	36.33 -1.01 0.00	35.92 -1.15 0.00	34.20 -1.09 0.00	34.09 -1.05 0.00	34.77 -1.08 0.00	33.64 -1.11 0.00	36.34 -1.12 0.00	39.75 -1.66 0.00	37.79 -1.41 0.00	37.79 -1.29 0.00	34.19 -1.28 0.00	30.90 -1.22 0.01	28.15 -1.08 0.00	29.57 -0.79 0.00
HQ_GEN_CEDARS_PROXY 323590	29.82 -0.15 0.00	27.69 -0.23 0.63	24.81 -0.12 -0.63	24.92 -0.02 0.00	26.57 0.00 0.00	28.78 -0.26 -0.02	38.97 -0.62 -3.06	36.31 -1.13 3.08	36.71 -1.33 0.00	36.14 -1.27 0.00	36.33 -1.01 0.00	35.92 -1.15 0.00	34.20 -1.09 0.00	34.09 -1.05 0.00	34.77 -1.08 0.00	33.64 -1.11 0.00	36.34 -1.12 0.00	39.75 -1.66 0.00	37.79 -1.41 0.00	37.79 -1.29 0.00	34.19 -1.28 0.00	30.90 -1.22 0.01	28.15 -1.08 0.00	29.57 -0.79 0.00
HQ_GEN_IMPORT 323601	30.00 0.03 0.00	27.89 -0.03 0.63	24.96 0.02 -0.63	25.04 0.10 0.00	26.70 0.13 0.00	30.00 -0.06 -1.04	38.17 -0.40 -2.04	36.67 -0.77 3.08	37.13 -0.91 0.00	36.63 -0.79 0.00	36.67 -0.67 0.00	36.37 -0.70 0.00	34.62 -0.67 0.00	34.48 -0.67 0.00	35.17 -0.68 0.00	34.05 -0.69 0.00	36.68 -0.79 0.00	38.18 -1.16 2.07	38.18 -1.02 0.00	38.18 -0.90 0.00	34.72 -0.74 0.00	30.07 -0.71 1.35	30.00 -0.58 -1.35	30.00 -0.36 0.00

HQ_GEN_WHEEL 23651	30.00 0.03 0.00	27.89 -0.03 0.63	24.96 0.02 -0.63	25.04 0.10 0.00	26.70 0.13 0.00	30.00 -0.06 -1.04	38.17 -0.40 -2.04	36.67 -0.77 3.08	37.13 -0.91 0.00	36.63 -0.79 0.00	36.67 -0.67 0.00	36.37 -0.70 0.00	34.62 -0.67 0.00	34.48 -0.67 0.00	35.17 -0.68 0.00	34.05 -0.69 0.00	36.68 -0.79 0.00	40.25 -1.16 0.00	38.18 -1.02 0.00	38.18 -0.90 0.00	34.72 -0.74 0.00	30.07 -0.71 1.35	30.00 -0.58 -1.35	30.00 -0.36 0.00
HUDSON AVE_GT_3 23810	31.71 1.74 0.00	30.10 1.54 0.00	25.56 1.26 0.00	26.09 1.15 0.00	27.74 1.17 0.00	30.64 1.62 0.00	39.53 3.00 0.00	47.28 4.38 -2.39	46.22 4.53 -3.65	46.78 4.41 -4.96	46.89 4.26 -5.29	46.90 4.26 -5.57	46.43 3.99 -7.15	46.26 3.97 -7.14	46.44 4.12 -6.47	46.08 4.03 -7.30	48.21 4.50 -6.25	63.32 5.42 -16.49	54.44 4.74 -10.49	45.12 4.77 -1.28	39.56 4.08 -0.02	35.60 3.47 0.00	32.13 2.89 0.00	32.70 2.34 0.00
HUDSON AVE_GT_4 23540	31.71 1.74 0.00	30.10 1.54 0.00	25.56 1.26 0.00	26.09 1.15 0.00	27.74 1.17 0.00	30.64 1.62 0.00	39.53 3.00 0.00	47.28 4.38 -2.39	46.22 4.53 -3.65	46.78 4.41 -4.96	46.89 4.26 -5.29	46.90 4.26 -5.57	46.43 3.99 -7.15	46.26 3.97 -7.14	46.44 4.12 -6.47	46.08 4.03 -7.30	48.21 4.50 -6.25	63.32 5.42 -16.49	54.44 4.74 -10.49	45.12 4.77 -1.28	39.56 4.08 -0.02	35.60 3.47 0.00	32.13 2.89 0.00	32.70 2.34 0.00
HUDSON AVE_GT_5 23657	31.71 1.74 0.00	30.10 1.54 0.00	25.56 1.26 0.00	26.09 1.15 0.00	27.74 1.17 0.00	30.64 1.62 0.00	39.53 3.00 0.00	47.28 4.38 -2.39	46.22 4.53 -3.65	46.78 4.41 -4.96	46.89 4.26 -5.29	46.90 4.26 -5.57	46.43 3.99 -7.15	46.26 3.97 -7.14	46.44 4.12 -6.47	46.08 4.03 -7.30	48.21 4.50 -6.25	63.32 5.42 -16.49	54.44 4.74 -10.49	45.12 4.77 -1.28	39.56 4.08 -0.02	35.60 3.47 0.00	32.13 2.89 0.00	32.70 2.34 0.00
HUDSON_AVE_10 24168	31.56 1.59 0.00	29.95 1.40 0.00	25.42 1.12 0.00	25.91 0.97 0.00	27.58 1.01 0.00	30.47 1.45 0.00	39.35 2.81 0.00	47.08 4.17 -2.39	42.30 4.22 -0.03	41.57 4.12 -0.04	41.38 4.00 -0.04	41.12 4.00 -0.04	39.09 3.74 -0.06	38.93 3.73 -0.06	39.77 3.87 -0.05	38.56 3.75 -0.06	44.44 4.23 -2.74	61.22 5.09 -14.72	54.24 4.55 -10.49	44.81 4.45 -1.28	39.31 3.83 -0.02	35.41 3.28 0.00	31.92 2.69 0.00	32.49 2.13 0.00
HUNTER MOUNT___DRP 323613	31.89 1.92 0.00	30.27 1.71 0.00	25.78 1.48 0.00	26.41 1.47 0.00	28.08 1.51 0.00	30.93 1.92 0.00	39.13 2.59 0.00	47.77 4.42 -2.84	41.58 4.34 0.00	40.37 2.96 0.00	40.29 2.95 0.00	39.96 2.89 0.00	37.94 2.65 0.00	37.78 2.64 0.00	39.18 3.33 0.00	38.02 3.27 0.00	44.02 3.33 -3.21	63.57 4.68 -17.48	55.77 4.12 -12.46	44.25 3.67 -1.50	38.66 3.19 0.00	34.86 2.73 0.00	31.63 2.40 0.00	32.43 2.06 0.00
HUNTLEY___63 23557	29.40 -0.57 0.00	28.58 0.03 0.00	23.81 -0.49 0.00	24.87 -0.07 0.00	26.25 -0.32 0.00	28.87 -0.15 0.00	36.10 -0.44 0.00	39.67 -1.22 -0.37	37.17 -0.88 0.00	35.95 -1.46 0.00	35.59 -1.76 0.00	35.37 -1.71 0.00	34.02 -1.27 0.00	34.05 -1.09 0.00	34.74 -1.11 0.00	33.88 -0.87 0.00	36.55 -1.31 -0.39	42.64 -0.91 -2.14	40.22 -0.51 -1.53	38.36 -0.90 -0.18	34.90 -0.57 0.00	32.58 0.45 0.00	30.02 0.79 0.00	31.24 0.88 0.00
HUNTLEY___64 23558	29.40 -0.57 0.00	28.58 0.03 0.00	23.81 -0.49 0.00	24.87 -0.07 0.00	26.25 -0.32 0.00	28.87 -0.15 0.00	36.10 -0.44 0.00	39.67 -1.22 -0.37	37.17 -0.88 0.00	35.95 -1.46 0.00	35.59 -1.76 0.00	35.37 -1.71 0.00	34.02 -1.27 0.00	34.05 -1.09 0.00	34.74 -1.11 0.00	33.88 -0.87 0.00	36.55 -1.31 -0.39	42.64 -0.91 -2.14	40.22 -0.51 -1.53	38.36 -0.90 -0.18	34.90 -0.57 0.00	32.58 0.45 0.00	30.02 0.79 0.00	31.24 0.88 0.00
HUNTLEY___65 23559	29.40 -0.57 0.00	28.58 0.03 0.00	23.81 -0.49 0.00	24.87 -0.07 0.00	26.25 -0.32 0.00	28.87 -0.15 0.00	36.10 -0.44 0.00	39.67 -1.22 -0.37	37.17 -0.88 0.00	35.95 -1.46 0.00	35.59 -1.76 0.00	35.37 -1.71 0.00	34.02 -1.27 0.00	34.05 -1.09 0.00	34.74 -1.11 0.00	33.88 -0.87 0.00	36.55 -1.31 -0.39	42.64 -0.91 -2.14	40.22 -0.51 -1.53	38.36 -0.90 -0.18	34.90 -0.57 0.00	32.58 0.45 0.00	30.02 0.79 0.00	31.24 0.88 0.00
HUNTLEY___66 23560	29.40 -0.57 0.00	28.58 0.03 0.00	23.81 -0.49 0.00	24.87 -0.07 0.00	26.25 -0.32 0.00	28.87 -0.15 0.00	36.10 -0.44 0.00	39.67 -1.22 -0.37	37.17 -0.88 0.00	35.95 -1.46 0.00	35.59 -1.76 0.00	35.37 -1.71 0.00	34.02 -1.27 0.00	34.05 -1.09 0.00	34.74 -1.11 0.00	33.88 -0.87 0.00	36.55 -1.31 -0.39	42.64 -0.91 -2.14	40.22 -0.51 -1.53	38.36 -0.90 -0.18	34.90 -0.57 0.00	32.58 0.45 0.00	30.02 0.79 0.00	31.24 0.88 0.00
HUNTLEY___67 23561	29.07 -0.90 0.00	28.21 -0.34 0.00	23.55 -0.75 0.00	24.57 -0.37 0.00	25.93 -0.64 0.00	28.55 -0.46 0.00	35.73 -0.80 0.00	39.33 -1.58 -0.39	36.79 -1.26 0.00	35.65 -1.76 0.00	35.33 -2.02 0.00	35.11 -1.96 0.00	33.71 -1.59 0.00	33.70 -1.44 0.00	34.45 -1.40 0.00	33.60 -1.15 0.00	36.31 -1.57 -0.42	42.36 -1.32 -2.28	39.92 -0.90 -1.62	38.10 -1.17 -0.20	34.47 -0.99 0.00	32.13 0.00 0.00	29.61 0.38 0.00	30.82 0.46 0.00
HUNTLEY___68 23562	29.07 -0.90 0.00	28.21 -0.34 0.00	23.55 -0.75 0.00	24.57 -0.37 0.00	25.93 -0.64 0.00	28.55 -0.46 0.00	35.73 -0.80 0.00	39.33 -1.58 -0.39	36.79 -1.26 0.00	35.65 -1.76 0.00	35.33 -2.02 0.00	35.11 -1.96 0.00	33.71 -1.59 0.00	33.70 -1.44 0.00	34.45 -1.40 0.00	33.60 -1.15 0.00	36.31 -1.57 -0.42	42.36 -1.32 -2.28	39.92 -0.90 -1.62	38.10 -1.17 -0.20	34.47 -0.99 0.00	32.13 0.00 0.00	29.61 0.38 0.00	30.82 0.46 0.00
HYLAND___LFGE 323620	31.71 1.74 0.00	30.55 2.00 0.00	25.47 1.17 0.00	26.39 1.45 0.00	27.95 1.38 0.00	30.85 1.83 0.00	38.07 1.53 0.00	39.46 -1.58 -0.52	40.25 2.21 0.00	39.06 1.65 0.00	38.69 1.34 0.00	38.44 1.37 0.00	36.74 1.45 0.00	36.58 1.44 0.00	36.32 0.47 0.00	34.02 -0.73 0.00	37.14 -0.79 -0.46	42.69 -1.20 -2.49	39.95 -1.02 -1.77	38.98 -0.31 -0.21	36.92 1.45 0.00	33.51 1.38 0.00	30.46 1.23 0.00	31.79 1.43 0.00
INDECK___CORINTH 23802	28.86 -1.11 0.00	27.58 -0.97 0.00	23.64 -0.66 0.00	23.99 -0.95 0.00	25.56 -1.01 0.00	28.18 -0.84 0.00	35.69 -0.84 0.00	43.66 -0.20 -3.34	38.01 -0.04 0.00	37.30 -0.11 0.00	37.27 -0.07 0.00	37.11 0.04 0.00	35.08 -0.21 0.00	34.90 -0.25 0.00	35.63 -0.22 0.00	34.54 -0.21 0.00	41.14 -0.11 -3.78	61.82 -0.17 -20.58	53.90 0.04 -14.67	40.92 0.08 -1.77	35.43 -0.04 0.00	31.88 -0.26 0.00	28.71 -0.53 0.00	29.57 -0.79 0.00
INDECK___ILION 23567	31.02 1.05 0.00	29.58 1.03 0.00	25.10 0.80 0.00	25.76 0.82 0.00	27.44 0.88 0.00	30.06 1.04 0.00	37.81 1.28 0.00	42.07 1.66 0.11	39.30 1.26 0.00	38.57 1.16 0.00	38.50 1.16 0.00	38.18 1.11 0.00	36.35 1.06 0.00	36.16 1.02 0.00	37.10 1.25 0.00	35.90 1.15 0.00	38.48 1.12 0.11	42.45 1.66 0.61	40.25 1.49 0.44	40.20 1.17 0.05	36.74 1.28 0.00	33.06 0.93 0.00	30.05 0.82 0.00	31.40 1.03 0.00
INDECK___OLEAN 23982	30.30 0.33 0.00	29.52 0.97 0.00	24.42 0.12 0.00	25.66 0.72 0.00	27.15 0.58 0.00	30.06 1.04 0.00	38.84 2.30 0.00	43.38 2.43 -0.43	40.56 2.51 0.00	38.91 1.50 0.00	38.65 1.31 0.00	38.29 1.22 0.00	36.42 1.13 0.00	36.44 1.30 0.00	37.03 1.18 0.00	36.00 1.25 0.00	39.44 1.50 -0.48	46.53 2.53 -2.60	43.56 2.51 -1.85	41.53 2.23 -0.22	37.24 1.77 0.00	34.22 2.09 0.00	31.07 1.84 0.00	32.31 1.94 0.00



INDECK___OSWEGO 23783	29.25 -0.72 0.00	27.93 -0.63 0.00	23.69 -0.61 0.00	24.34 -0.60 0.00	25.90 -0.66 0.00	28.41 -0.61 0.00	35.88 -0.66 0.00	40.05 -0.65 -0.18	37.44 -0.61 0.00	36.70 -0.71 0.00	36.60 -0.75 0.00	36.33 -0.74 0.00	34.66 -0.64 0.00	34.48 -0.67 0.00	35.24 -0.61 0.00	34.16 -0.59 0.00	36.99 -0.67 -0.20	42.10 -0.37 -1.07	39.57 -0.39 -0.76	38.54 -0.63 -0.09	34.97 -0.50 0.00	31.71 -0.42 0.00	28.79 -0.44 0.00	29.97 -0.39 0.00
INDECK___YERKES 23781	29.40 -0.57 0.00	28.58 0.03 0.00	23.81 -0.49 0.00	24.87 -0.07 0.00	26.25 -0.32 0.00	28.87 -0.15 0.00	36.10 -0.44 0.00	39.67 -1.22 -0.37	37.17 -0.88 0.00	35.95 -1.46 0.00	35.59 -1.76 0.00	35.37 -1.71 0.00	34.02 -1.27 0.00	34.05 -1.09 0.00	34.74 -1.11 0.00	33.88 -0.87 0.00	36.55 -1.31 -0.39	42.64 -0.91 -2.14	40.22 -0.51 -1.53	38.36 -0.90 -0.18	34.90 -0.57 0.00	32.58 0.45 0.00	30.02 0.79 0.00	31.24 0.88 0.00
INDIAN POINT_GT_1 24139	31.29 1.32 0.00	29.72 1.17 0.00	25.25 0.95 0.00	25.76 0.82 0.00	27.42 0.85 0.00	30.24 1.22 0.00	38.95 2.41 0.00	46.58 3.69 -2.37	41.80 3.80 0.05	41.05 3.70 0.07	40.85 3.58 0.07	40.55 3.56 0.08	38.55 3.35 0.10	38.35 3.30 0.10	39.24 3.48 0.09	38.05 3.41 0.10	43.93 3.82 -2.64	60.63 4.64 -14.59	53.65 4.04 -10.41	44.36 4.03 -1.25	38.87 3.40 0.00	35.02 2.89 0.00	31.60 2.37 0.00	32.19 1.82 0.00
INDIAN POINT_GT_2 23659	31.29 1.32 0.00	29.72 1.17 0.00	25.25 0.95 0.00	25.76 0.82 0.00	27.42 0.85 0.00	30.24 1.22 0.00	38.95 2.41 0.00	46.58 3.69 -2.37	41.80 3.80 0.05	41.05 3.70 0.07	40.85 3.58 0.07	40.55 3.56 0.08	38.55 3.35 0.10	38.35 3.30 0.10	39.24 3.48 0.09	38.05 3.41 0.10	43.93 3.82 -2.64	60.63 4.64 -14.59	53.65 4.04 -10.41	44.36 4.03 -1.25	38.87 3.40 0.00	35.02 2.89 0.00	31.60 2.37 0.00	32.19 1.82 0.00
INDIAN POINT_GT_3 24019	31.29 1.32 0.00	29.72 1.17 0.00	25.25 0.95 0.00	25.76 0.82 0.00	27.42 0.85 0.00	30.24 1.22 0.00	38.95 2.41 0.00	46.58 3.69 -2.37	41.80 3.80 0.05	41.05 3.70 0.07	40.85 3.58 0.07	40.55 3.56 0.08	38.55 3.35 0.10	38.35 3.30 0.10	39.24 3.48 0.09	38.05 3.41 0.10	43.93 3.82 -2.64	60.63 4.64 -14.59	53.65 4.04 -10.41	44.36 4.03 -1.25	38.87 3.40 0.00	35.02 2.89 0.00	31.60 2.37 0.00	32.19 1.82 0.00
INDIAN POINT___2 23530	31.20 1.23 0.00	29.64 1.09 0.00	25.20 0.90 0.00	25.71 0.77 0.00	27.34 0.77 0.00	30.18 1.16 0.00	38.84 2.30 0.00	46.39 3.53 -2.35	41.69 3.69 0.05	40.94 3.59 0.07	40.74 3.47 0.07	40.44 3.45 0.08	38.40 3.21 0.10	38.24 3.20 0.10	39.13 3.37 0.09	37.91 3.27 0.10	43.79 3.71 -2.61	60.36 4.51 -14.44	53.42 3.92 -10.30	44.23 3.91 -1.24	38.77 3.30 0.00	34.93 2.80 0.00	31.51 2.28 0.00	32.13 1.76 0.00
INDIAN POINT___3 23531	31.17 1.20 0.00	29.61 1.06 0.00	25.18 0.87 0.00	25.69 0.75 0.00	27.31 0.74 0.00	30.15 1.13 0.00	38.80 2.27 0.00	46.37 3.48 -2.37	41.61 3.61 0.05	40.87 3.52 0.06	40.67 3.40 0.07	40.37 3.37 0.07	38.38 3.18 0.09	38.18 3.13 0.09	39.06 3.30 0.09	37.88 3.23 0.10	43.74 3.63 -2.64	60.43 4.43 -14.59	53.46 3.84 -10.42	44.16 3.83 -1.25	38.70 3.23 0.00	34.86 2.73 0.00	31.48 2.25 0.00	32.06 1.70 0.00
IP CORINTH___1 23988	28.86 -1.11 0.00	27.55 -1.00 0.00	23.64 -0.66 0.00	23.99 -0.95 0.00	25.53 -1.04 0.00	28.18 -0.84 0.00	35.69 -0.84 0.00	43.70 -0.16 -3.34	38.04 0.00 0.00	37.34 -0.07 0.00	37.27 -0.07 0.00	37.11 0.04 0.00	35.08 -0.21 0.00	34.90 -0.25 0.00	35.63 -0.22 0.00	34.54 -0.21 0.00	41.10 -0.15 -3.78	61.78 -0.21 -20.58	53.90 0.04 -14.67	40.92 0.08 -1.77	35.43 -0.04 0.00	31.88 -0.26 0.00	28.74 -0.50 0.00	29.57 -0.79 0.00
IP___TICONDEROGA 23804	30.87 0.90 0.00	29.52 0.97 0.00	25.44 1.14 0.00	25.66 0.72 0.00	27.28 0.72 0.00	30.06 1.04 0.00	38.22 1.68 0.00	46.49 2.80 -3.18	40.78 2.74 0.00	40.03 2.62 0.00	39.92 2.58 0.00	39.67 2.59 0.00	37.59 2.29 0.00	37.36 2.21 0.00	38.25 2.40 0.00	37.04 2.29 0.00	43.54 2.47 -3.60	63.60 2.61 -19.58	55.78 2.63 -13.95	43.42 2.66 -1.68	37.92 2.45 0.00	34.13 1.99 0.00	30.81 1.58 0.00	31.79 1.43 0.00
JARVIS____ 23743	30.00 0.03 0.00	28.61 0.06 0.00	24.32 0.02 0.00	24.94 0.00 0.00	26.57 0.00 0.00	29.08 0.06 0.00	36.68 0.15 0.00	40.53 0.12 0.11	38.20 0.15 0.00	37.52 0.11 0.00	37.45 0.11 0.00	37.18 0.11 0.00	35.40 0.11 0.00	35.25 0.11 0.00	35.96 0.11 0.00	34.82 0.07 0.00	37.47 0.11 0.11	40.96 0.17 0.61	38.88 0.12 0.44	39.10 0.08 0.05	35.57 0.11 0.00	32.23 0.10 0.00	29.29 0.06 0.00	30.43 0.06 0.00
JENNISON___1 23625	31.11 1.14 0.00	29.78 1.23 0.00	25.13 0.83 0.00	25.84 0.90 0.00	27.50 0.93 0.00	30.32 1.31 0.00	38.62 2.08 0.00	44.16 2.84 -0.80	40.67 2.63 0.00	39.84 2.43 0.00	39.73 2.39 0.00	39.41 2.34 0.00	37.52 2.22 0.00	37.32 2.18 0.00	38.22 2.37 0.00	37.11 2.36 0.00	40.88 2.51 -0.90	49.90 3.60 -4.89	45.86 3.18 -3.49	42.23 2.74 -0.42	37.84 2.38 0.00	34.16 2.02 0.00	30.90 1.67 0.00	32.06 1.70 0.00
JENNISON___2 23626	31.08 1.11 0.00	29.72 1.17 0.00	25.10 0.80 0.00	25.81 0.87 0.00	27.47 0.90 0.00	30.27 1.25 0.00	38.58 2.05 0.00	44.08 2.76 -0.80	40.63 2.59 0.00	39.77 2.36 0.00	39.69 2.35 0.00	39.37 2.30 0.00	37.48 2.19 0.00	37.29 2.14 0.00	38.18 2.33 0.00	37.04 2.29 0.00	40.80 2.44 -0.90	49.82 3.52 -4.89	45.78 3.10 -3.49	42.16 2.66 -0.42	37.81 2.34 0.00	34.12 1.99 0.00	30.84 1.61 0.00	32.03 1.67 0.00
KEDC PORT_JEFF_GT2 24210	41.58 2.70 -8.91	40.09 2.57 -8.97	38.53 2.21 -12.02	37.16 2.10 -10.13	37.68 2.18 -8.93	39.31 2.73 -7.57	46.47 4.16 -5.77	56.21 5.75 -9.94	54.54 5.74 -10.75	53.96 5.50 -11.05	49.65 5.15 -7.15	48.74 5.08 -6.59	48.20 4.76 -8.14	47.34 4.71 -7.48	48.69 5.02 -7.82	47.33 5.11 -7.48	58.19 5.84 -14.88	86.10 6.83 -37.86	80.11 6.08 -34.84	62.67 6.17 -17.41	56.27 5.53 -15.27	48.20 4.59 -11.47	45.94 4.21 -12.50	43.33 3.80 -9.17
KEDC PORT_JEFF_GT3 24211	41.58 2.70 -8.91	40.09 2.57 -8.97	38.53 2.21 -12.02	37.16 2.10 -10.13	37.68 2.18 -8.93	39.31 2.73 -7.57	46.47 4.16 -5.77	56.21 5.75 -9.94	54.54 5.74 -10.75	53.96 5.50 -11.05	49.65 5.15 -7.15	48.74 5.08 -6.59	48.20 4.76 -8.14	47.34 4.71 -7.48	48.69 5.02 -7.82	47.33 5.11 -7.48	58.19 5.84 -14.88	86.10 6.83 -37.86	80.11 6.08 -34.84	62.67 6.17 -17.41	56.27 5.53 -15.27	48.20 4.59 -11.47	45.94 4.21 -12.50	43.33 3.80 -9.17
KEDC_GLWD_GT4 24219	40.92 2.04 -8.91	39.38 1.86 -8.97	37.85 1.53 -12.02	36.49 1.42 -10.13	36.96 1.46 -8.93	38.53 1.94 -7.57	45.63 3.32 -5.77	55.16 4.70 -9.94	53.63 4.83 -10.75	53.18 4.71 -11.05	49.05 4.56 -7.15	48.19 4.52 -6.59	47.71 4.27 -8.14	46.88 4.25 -7.48	48.08 4.41 -7.82	46.43 4.20 -7.48	56.81 4.46 -14.88	84.57 5.30 -37.86	78.70 4.66 -34.84	61.22 4.73 -17.41	54.75 4.01 -15.27	47.11 3.50 -11.47	44.68 2.95 -12.50	41.99 2.46 -9.17
KEDC_GLWD_GT5 24220	40.92 2.04 -8.91	39.38 1.86 -8.97	37.85 1.53 -12.02	36.49 1.42 -10.13	36.96 1.46 -8.93	38.53 1.94 -7.57	45.63 3.32 -5.77	55.16 4.70 -9.94	53.63 4.83 -10.75	53.18 4.71 -11.05	49.05 4.56 -7.15	48.19 4.52 -6.59	47.71 4.27 -8.14	46.88 4.25 -7.48	48.08 4.41 -7.82	46.43 4.20 -7.48	56.81 4.46 -14.88	84.57 5.30 -37.86	78.70 4.66 -34.84	61.22 4.73 -17.41	54.75 4.01 -15.27	47.11 3.50 -11.47	44.68 2.95 -12.50	41.99 2.46 -9.17

KENSICO____ 23655	31.41 1.44 0.00	29.87 1.31 0.00	25.37 1.07 0.00	25.89 0.95 0.00	27.52 0.96 0.00	30.38 1.36 0.00	39.13 2.59 0.00	46.75 3.85 -2.38	42.03 3.96 -0.03	41.34 3.89 -0.04	41.11 3.73 -0.04	40.85 3.74 -0.04	38.84 3.49 -0.05	38.67 3.48 -0.05	39.55 3.66 -0.04	38.34 3.54 -0.05	44.17 3.97 -2.73	60.96 4.84 -14.71	53.86 4.19 -10.47	44.56 4.22 -1.26	39.05 3.58 0.00	35.15 3.02 0.00	31.75 2.51 0.00	32.34 1.97 0.00
KIAC_JFK_GT1 23816	31.47 1.50 0.00	29.81 1.26 0.00	25.27 0.97 0.00	25.76 0.82 0.00	27.39 0.82 0.00	30.35 1.33 0.00	39.35 2.81 0.00	47.08 4.17 -2.39	42.07 3.99 -0.03	41.38 3.93 -0.04	41.19 3.81 -0.04	40.93 3.82 -0.04	38.92 3.56 -0.06	38.75 3.55 -0.06	39.56 3.66 -0.05	38.35 3.54 -0.06	44.21 4.01 -2.74	60.89 4.76 -14.72	54.20 4.51 -10.49	44.62 4.26 -1.28	39.21 3.72 -0.02	35.35 3.21 0.00	31.83 2.60 0.00	32.40 2.03 0.00
KIAC_JFK_GT2 23817	31.47 1.50 0.00	29.81 1.26 0.00	25.27 0.97 0.00	25.76 0.82 0.00	27.39 0.82 0.00	30.35 1.33 0.00	39.35 2.81 0.00	47.08 4.17 -2.39	42.07 3.99 -0.03	41.38 3.93 -0.04	41.19 3.81 -0.04	40.93 3.82 -0.04	38.92 3.56 -0.06	38.75 3.55 -0.06	39.56 3.66 -0.05	38.35 3.54 -0.06	44.21 4.01 -2.74	60.89 4.76 -14.72	54.20 4.51 -10.49	44.62 4.26 -1.28	39.21 3.72 -0.02	35.35 3.21 0.00	31.83 2.60 0.00	32.40 2.03 0.00
KINTIGH____ 23543	28.86 -1.11 0.00	27.87 -0.69 0.00	23.40 -0.90 0.00	24.29 -0.65 0.00	25.66 -0.90 0.00	28.21 -0.81 0.00	34.74 -1.79 0.00	38.15 -2.67 -0.31	35.72 -2.32 0.00	34.79 -2.62 0.00	34.47 -2.88 0.00	34.29 -2.78 0.00	33.14 -2.15 0.00	33.11 -2.04 0.00	33.70 -2.15 0.00	32.87 -1.88 0.00	35.22 -2.59 -0.34	40.72 -2.53 -1.84	38.43 -2.08 -1.31	36.81 -2.42 -0.16	33.73 -1.74 0.00	31.49 -0.64 0.00	29.12 -0.12 0.00	30.30 -0.06 0.00
LEDERLE____ 23769	31.62 1.65 0.00	30.01 1.46 0.00	25.52 1.22 0.00	26.04 1.10 0.00	27.68 1.12 0.00	30.56 1.54 0.00	39.35 2.81 0.00	47.17 4.34 -2.32	42.31 4.30 0.04	41.51 4.15 0.05	41.32 4.03 0.06	41.01 4.00 0.06	38.96 3.74 0.08	38.79 3.73 0.08	39.87 4.09 0.07	38.63 3.96 0.08	44.37 4.31 -2.59	61.11 5.42 -14.28	54.13 4.74 -10.18	44.88 4.57 -1.23	39.44 3.97 0.00	35.41 3.28 0.00	31.95 2.72 0.00	32.58 2.22 0.00
LINDEN COGEN____ 23786	31.50 1.53 0.00	29.90 1.34 0.00	25.39 1.09 0.00	25.89 0.95 0.00	27.55 0.98 0.00	30.44 1.42 0.00	39.31 2.78 0.00	47.04 4.13 -2.39	45.99 4.30 -3.65	46.56 4.19 -4.96	46.70 4.07 -5.29	46.68 4.04 -5.57	46.15 3.71 -7.15	45.94 3.65 -7.14	46.08 3.76 -6.47	45.73 3.68 -7.30	43.40 4.16 -1.77	54.36 4.97 -7.98	54.00 4.31 -10.49	44.85 4.49 -1.28	39.28 3.80 -0.02	35.38 3.25 0.00	31.98 2.75 0.00	32.46 2.10 0.00
LIPA_MISC_IPP 23656	41.52 2.64 -8.91	39.98 2.46 -8.97	38.41 2.09 -12.02	37.04 1.97 -10.13	37.54 2.05 -8.93	39.23 2.64 -7.57	46.43 4.13 -5.77	56.29 5.83 -9.94	54.58 5.78 -10.75	54.04 5.57 -11.05	49.72 5.23 -7.15	48.82 5.15 -6.59	48.27 4.84 -8.14	47.41 4.78 -7.48	48.73 5.05 -7.82	47.40 5.18 -7.48	58.27 5.92 -14.88	86.31 7.04 -37.86	80.31 6.27 -34.84	62.75 6.25 -17.41	56.34 5.60 -15.27	48.23 4.63 -11.47	45.79 4.06 -12.50	43.11 3.58 -9.17
LISF____SOLAR 323691	41.58 2.70 -8.91	40.04 2.51 -8.97	38.46 2.14 -12.02	37.09 2.02 -10.13	37.60 2.10 -8.93	39.26 2.67 -7.57	46.50 4.20 -5.77	56.41 5.96 -9.94	54.69 5.90 -10.75	54.15 5.69 -11.05	49.80 5.30 -7.15	48.93 5.26 -6.59	48.34 4.91 -8.14	47.48 4.85 -7.48	48.83 5.16 -7.82	47.51 5.28 -7.48	58.38 6.03 -14.88	86.48 7.20 -37.86	80.46 6.43 -34.84	62.86 6.37 -17.41	56.49 5.75 -15.27	48.33 4.72 -11.47	45.85 4.12 -12.50	43.18 3.64 -9.17
LITTLE FALLS____HYD 24013	32.40 2.43 0.00	30.90 2.34 0.00	26.17 1.87 0.00	26.86 1.92 0.00	28.59 2.02 0.00	31.40 2.38 0.00	39.42 2.89 0.00	44.06 3.65 0.11	40.82 2.78 0.00	40.03 2.62 0.00	39.99 2.65 0.00	39.63 2.56 0.00	37.69 2.40 0.00	37.39 2.25 0.00	38.57 2.72 0.00	37.29 2.54 0.00	39.86 2.51 0.11	44.23 3.44 0.61	41.98 3.21 0.44	41.68 2.66 0.05	38.27 2.80 0.00	34.29 2.15 0.00	31.10 1.87 0.00	32.70 2.34 0.00
LI_NEWBRDGE____DRP 323616	41.07 2.19 -8.91	39.55 2.03 -8.97	38.00 1.68 -12.02	36.67 1.60 -10.13	37.15 1.65 -8.93	38.70 2.12 -7.57	45.63 3.32 -5.77	55.16 4.70 -9.94	53.55 4.76 -10.75	53.06 4.60 -11.05	48.90 4.41 -7.15	48.07 4.41 -6.59	47.60 4.16 -8.14	46.74 4.11 -7.48	47.97 4.30 -7.82	46.53 4.31 -7.48	57.15 4.80 -14.88	84.94 5.67 -37.86	79.09 5.06 -34.84	61.61 5.12 -17.41	55.17 4.43 -15.27	47.36 3.76 -11.47	44.89 3.16 -12.50	42.30 2.76 -9.17
LONG_LAKE_PHOENIX 24014	29.46 -0.51 0.00	28.13 -0.43 0.00	23.86 -0.44 0.00	24.52 -0.42 0.00	26.09 -0.48 0.00	28.61 -0.41 0.00	36.10 -0.44 0.00	40.38 -0.32 -0.18	37.66 -0.38 0.00	36.96 -0.45 0.00	36.82 -0.52 0.00	36.55 -0.52 0.00	34.87 -0.42 0.00	34.72 -0.42 0.00	35.53 -0.32 0.00	34.47 -0.28 0.00	37.26 -0.41 -0.20	42.64 0.12 -1.11	40.03 0.04 -0.79	38.86 -0.31 -0.10	35.33 -0.14 0.00	31.91 -0.22 0.00	28.97 -0.26 0.00	30.18 -0.18 0.00
LOVETT____3 23632	31.11 1.14 0.00	29.55 1.00 0.00	25.13 0.83 0.00	25.64 0.70 0.00	27.26 0.69 0.00	30.06 1.04 0.00	38.73 2.19 0.00	46.25 3.40 -2.33	41.58 3.58 0.04	40.84 3.48 0.05	40.64 3.36 0.06	40.34 3.34 0.06	38.32 3.11 0.08	38.16 3.09 0.08	39.00 3.23 0.07	37.79 3.13 0.08	43.66 3.60 -2.60	60.06 4.35 -14.31	53.17 3.76 -10.21	44.10 3.79 -1.23	38.62 3.16 0.00	34.83 2.70 0.00	31.42 2.19 0.00	32.00 1.64 0.00
LOVETT____4 23642	31.32 1.35 0.00	29.75 1.20 0.00	25.27 0.97 0.00	25.81 0.87 0.00	27.44 0.88 0.00	30.27 1.25 0.00	39.02 2.48 0.00	46.61 3.77 -2.33	41.92 3.92 0.04	41.17 3.82 0.05	40.94 3.66 0.06	40.68 3.67 0.06	38.64 3.42 0.08	38.47 3.41 0.08	39.33 3.55 0.07	38.11 3.44 0.08	44.00 3.93 -2.60	60.48 4.76 -14.32	53.53 4.12 -10.21	44.45 4.14 -1.23	38.94 3.48 0.00	35.12 2.99 0.00	31.69 2.46 0.00	32.22 1.85 0.00
LOVETT____5 23593	31.32 1.35 0.00	29.75 1.20 0.00	25.27 0.97 0.00	25.81 0.87 0.00	27.44 0.88 0.00	30.27 1.25 0.00	39.02 2.48 0.00	46.61 3.77 -2.33	41.92 3.92 0.04	41.17 3.82 0.05	40.94 3.66 0.06	40.68 3.67 0.06	38.64 3.42 0.08	38.47 3.41 0.08	39.33 3.55 0.07	38.11 3.44 0.08	44.00 3.93 -2.60	60.48 4.76 -14.32	53.53 4.12 -10.21	44.45 4.14 -1.23	38.94 3.48 0.00	35.12 2.99 0.00	31.69 2.46 0.00	32.22 1.85 0.00
LOWER RAQUET____HYD 24057	29.37 -0.60 0.00	27.93 -0.63 0.00	23.84 -0.46 0.00	24.57 -0.37 0.00	26.19 -0.37 0.00	28.38 -0.64 0.00	35.51 -1.02 0.00	38.86 -1.66 0.00	36.22 -1.83 0.00	35.65 -1.76 0.00	36.00 -1.34 0.00	35.55 -1.52 0.00	33.85 -1.45 0.00	33.70 -1.44 0.00	34.38 -1.47 0.00	33.19 -1.56 0.00	35.89 -1.57 0.00	39.38 -2.03 0.00	37.24 -1.96 0.00	37.24 -1.84 0.00	33.59 -1.88 0.00	30.42 -1.70 0.01	27.65 -1.58 0.00	29.06 -1.31 0.00
LOWER____HUDSON 24059	30.60 0.63 0.00	29.30 0.74 0.00	24.98 0.68 0.00	25.47 0.52 0.00	27.07 0.50 0.00	29.80 0.78 0.00	37.52 0.99 0.00	45.37 1.66 -3.19	39.72 1.67 0.00	38.98 1.57 0.00	38.95 1.61 0.00	38.66 1.59 0.00	36.64 1.34 0.00	36.48 1.34 0.00	37.21 1.36 0.00	36.07 1.32 0.00	42.69 1.61 -3.61	62.73 1.70 -19.63	54.87 1.69 -13.99	42.44 1.68 -1.68	36.89 1.42 0.00	33.35 1.22 0.00	30.28 1.05 0.00	31.18 0.82 0.00

LWR___OSWEGATCHIE_HYD 23850	29.55 -0.42 0.00	28.13 -0.43 0.00	23.96 -0.34 0.00	24.67 -0.27 0.00	26.27 -0.29 0.00	28.64 -0.38 0.00	36.06 -0.47 0.00	39.79 -0.73 0.00	37.17 -0.88 0.00	36.48 -0.94 0.00	36.71 -0.63 0.00	36.33 -0.74 0.00	34.59 -0.71 0.00	34.44 -0.70 0.00	35.17 -0.68 0.00	34.02 -0.73 0.00	36.72 -0.75 0.00	40.74 -0.66 0.00	38.45 -0.74 0.00	38.14 -0.94 0.00	34.55 -0.92 0.00	31.26 -0.87 0.00	28.33 -0.91 0.00	29.70 -0.67 0.00
LYONS_FALL_HYD 23570	30.00 0.03 0.00	28.58 0.03 0.00	24.28 -0.02 0.00	24.94 0.00 0.00	26.57 0.00 0.00	29.13 0.12 0.00	36.79 0.26 0.00	40.96 0.45 0.00	38.31 0.27 0.00	37.56 0.15 0.00	37.60 0.26 0.00	37.33 0.26 0.00	35.54 0.25 0.00	35.35 0.21 0.00	36.17 0.32 0.00	35.06 0.31 0.00	37.73 0.26 0.00	42.15 0.75 0.00	39.79 0.59 0.00	39.31 0.23 0.00	35.68 0.21 0.00	32.23 0.10 0.00	29.23 0.00 0.00	30.49 0.12 0.00
MADISON___COUNTY_LFGE 323628	30.36 0.39 0.00	28.95 0.40 0.00	24.57 0.27 0.00	25.24 0.30 0.00	26.89 0.32 0.00	29.48 0.46 0.00	37.23 0.69 0.00	41.57 1.05 0.00	38.92 0.88 0.00	38.20 0.79 0.00	38.13 0.78 0.00	37.81 0.74 0.00	36.00 0.71 0.00	35.81 0.67 0.00	36.71 0.86 0.00	35.58 0.83 0.00	38.25 0.79 0.00	42.90 1.49 0.00	40.45 1.25 0.00	39.98 0.90 0.00	36.32 0.85 0.00	32.81 0.67 0.00	29.76 0.53 0.00	30.97 0.61 0.00
MAPLE_RIDGE_WT_1 323574	29.37 -0.60 0.00	27.95 -0.60 0.00	23.81 -0.49 0.00	24.49 -0.45 0.00	26.14 -0.43 0.00	28.44 -0.58 0.00	35.73 -0.80 0.00	39.23 -1.13 0.15	36.90 -1.14 0.00	36.36 -1.05 0.00	36.41 -0.93 0.00	36.11 -0.96 0.00	34.38 -0.92 0.00	34.16 -0.98 0.00	34.59 -1.25 0.00	33.22 -1.53 0.00	35.38 -1.91 0.17	37.87 -2.61 0.93	36.03 -2.51 0.66	36.58 -2.42 0.08	33.23 -2.23 0.00	30.09 -2.02 0.01	27.42 -1.81 0.00	28.60 -1.76 0.00
MAPLE_RIDGE_WT_2 323611	29.37 -0.60 0.00	27.95 -0.60 0.00	23.81 -0.49 0.00	24.49 -0.45 0.00	26.14 -0.43 0.00	28.44 -0.58 0.00	35.73 -0.80 0.00	39.23 -1.13 0.15	36.90 -1.14 0.00	36.36 -1.05 0.00	36.41 -0.93 0.00	36.11 -0.96 0.00	34.38 -0.92 0.00	34.16 -0.98 0.00	34.59 -1.25 0.00	33.22 -1.53 0.00	35.38 -1.91 0.17	37.87 -2.61 0.93	36.03 -2.51 0.66	36.58 -2.42 0.08	33.23 -2.23 0.00	30.09 -2.02 0.01	27.42 -1.81 0.00	28.60 -1.76 0.00
MG INDUSTRY___DRP 24185	30.51 0.54 0.00	29.12 0.57 0.00	24.79 0.49 0.00	25.32 0.37 0.00	26.94 0.37 0.00	29.60 0.58 0.00	37.12 0.58 0.00	44.80 1.18 -3.10	39.19 1.14 0.00	38.50 1.08 0.00	38.35 1.01 0.00	38.07 1.00 0.00	36.18 0.88 0.00	36.02 0.88 0.00	36.85 1.00 0.00	35.72 0.97 0.00	42.15 1.16 -3.52	61.90 1.37 -19.13	54.05 1.22 -13.63	41.89 1.17 -1.64	36.46 0.99 0.00	32.97 0.84 0.00	29.99 0.76 0.00	30.94 0.58 0.00
MID___OSWEGATCHIE_HYD 23849	29.55 -0.42 0.00	28.13 -0.43 0.00	23.96 -0.34 0.00	24.67 -0.27 0.00	26.27 -0.29 0.00	28.64 -0.38 0.00	36.06 -0.47 0.00	39.79 -0.73 0.00	37.17 -0.88 0.00	36.48 -0.94 0.00	36.71 -0.63 0.00	36.33 -0.74 0.00	34.59 -0.71 0.00	34.44 -0.70 0.00	35.17 -0.68 0.00	34.02 -0.73 0.00	36.72 -0.75 0.00	40.74 -0.66 0.00	38.45 -0.74 0.00	38.14 -0.94 0.00	34.55 -0.92 0.00	31.26 -0.87 0.00	28.33 -0.91 0.00	29.70 -0.67 0.00
MID___RAQUETTE_HYD 23851	29.37 -0.60 0.00	27.93 -0.63 0.00	23.84 -0.46 0.00	24.57 -0.37 0.00	26.19 -0.37 0.00	28.38 -0.64 0.00	35.51 -1.02 0.00	38.86 -1.66 0.00	36.22 -1.83 0.00	35.65 -1.76 0.00	36.00 -1.34 0.00	35.55 -1.52 0.00	33.85 -1.45 0.00	33.70 -1.44 0.00	34.38 -1.47 0.00	33.19 -1.56 0.00	35.89 -1.57 0.00	39.38 -2.03 0.00	37.24 -1.96 0.00	37.24 -1.84 0.00	33.59 -1.88 0.00	30.42 -1.70 0.01	27.65 -1.58 0.00	29.06 -1.31 0.00
MILLIKEN___1 23584	30.18 0.21 0.00	28.87 0.31 0.00	24.40 0.10 0.00	25.12 0.17 0.00	26.70 0.13 0.00	29.37 0.35 0.00	37.19 0.66 0.00	41.93 0.97 -0.44	38.96 0.91 0.00	38.20 0.79 0.00	38.01 0.67 0.00	37.77 0.70 0.00	36.04 0.74 0.00	35.88 0.74 0.00	36.67 0.82 0.00	35.62 0.87 0.00	38.85 0.90 -0.48	45.71 1.70 -2.61	42.55 1.49 -1.86	40.40 1.09 -0.22	36.50 1.03 0.00	33.00 0.87 0.00	29.93 0.70 0.00	31.06 0.70 0.00
MILLIKEN___2 23585	30.18 0.21 0.00	28.87 0.31 0.00	24.40 0.10 0.00	25.12 0.17 0.00	26.70 0.13 0.00	29.37 0.35 0.00	37.19 0.66 0.00	41.93 0.97 -0.44	38.96 0.91 0.00	38.20 0.79 0.00	38.01 0.67 0.00	37.77 0.70 0.00	36.04 0.74 0.00	35.88 0.74 0.00	36.67 0.82 0.00	35.62 0.87 0.00	38.85 0.90 -0.48	45.71 1.70 -2.61	42.55 1.49 -1.86	40.40 1.09 -0.22	36.50 1.03 0.00	33.00 0.87 0.00	29.93 0.70 0.00	31.06 0.70 0.00
MILLIKEN___DIESEL 23629	30.18 0.21 0.00	28.87 0.31 0.00	24.40 0.10 0.00	25.12 0.17 0.00	26.70 0.13 0.00	29.37 0.35 0.00	37.19 0.66 0.00	41.93 0.97 -0.44	38.96 0.91 0.00	38.20 0.79 0.00	38.01 0.67 0.00	37.77 0.70 0.00	36.04 0.74 0.00	35.88 0.74 0.00	36.67 0.82 0.00	35.62 0.87 0.00	38.85 0.90 -0.48	45.71 1.70 -2.61	42.55 1.49 -1.86	40.40 1.09 -0.22	36.50 1.03 0.00	33.00 0.87 0.00	29.93 0.70 0.00	31.06 0.70 0.00
MILLSEAT___LFGE 323607	29.46 -0.51 0.00	28.55 0.00 0.00	23.84 -0.46 0.00	24.84 -0.10 0.00	26.22 -0.35 0.00	28.87 -0.15 0.00	36.10 -0.44 0.00	39.66 -1.22 -0.35	37.13 -0.91 0.00	35.92 -1.50 0.00	35.55 -1.79 0.00	35.37 -1.71 0.00	33.99 -1.31 0.00	34.02 -1.12 0.00	34.74 -1.11 0.00	33.85 -0.90 0.00	36.69 -1.16 -0.38	42.77 -0.70 -2.07	40.32 -0.35 -1.47	38.47 -0.78 -0.18	35.11 -0.35 0.00	32.65 0.51 0.00	29.99 0.76 0.00	31.18 0.82 0.00
MODEL_CITY_ENERGY 24167	29.07 -0.90 0.00	28.18 -0.37 0.00	23.55 -0.75 0.00	24.57 -0.37 0.00	25.90 -0.66 0.00	28.50 -0.52 0.00	35.47 -1.06 0.00	38.89 -1.99 -0.36	36.41 -1.64 0.00	35.28 -2.13 0.00	34.88 -2.46 0.00	34.66 -2.41 0.00	33.35 -1.94 0.00	33.39 -1.76 0.00	34.06 -1.79 0.00	33.22 -1.53 0.00	35.83 -2.02 -0.39	41.72 -1.78 -2.10	39.40 -1.29 -1.49	37.58 -1.68 -0.18	34.33 -1.13 0.00	32.07 -0.06 0.00	29.61 0.38 0.00	30.82 0.46 0.00
MODERN_LFGE___ 323580	29.07 -0.90 0.00	28.18 -0.37 0.00	23.55 -0.75 0.00	24.57 -0.37 0.00	25.90 -0.66 0.00	28.50 -0.52 0.00	35.47 -1.06 0.00	38.89 -1.99 -0.36	36.41 -1.64 0.00	35.28 -2.13 0.00	34.88 -2.46 0.00	34.66 -2.41 0.00	33.35 -1.94 0.00	33.39 -1.76 0.00	34.06 -1.79 0.00	33.22 -1.53 0.00	35.83 -2.02 -0.39	41.72 -1.78 -2.10	39.40 -1.29 -1.49	37.58 -1.68 -0.18	34.33 -1.13 0.00	32.07 -0.06 0.00	29.61 0.38 0.00	30.82 0.46 0.00
MOHAWK_PAPER___DRP 24187	30.69 0.72 0.00	29.35 0.80 0.00	25.01 0.70 0.00	25.52 0.57 0.00	27.15 0.58 0.00	29.86 0.84 0.00	37.45 0.91 0.00	45.25 1.50 -3.23	39.45 1.41 0.00	38.76 1.35 0.00	38.69 1.34 0.00	38.44 1.37 0.00	36.42 1.13 0.00	36.27 1.12 0.00	37.07 1.22 0.00	35.93 1.18 0.00	42.51 1.39 -3.65	62.85 1.57 -19.87	54.89 1.53 -14.16	42.19 1.41 -1.71	36.71 1.24 0.00	33.16 1.03 0.00	30.17 0.94 0.00	31.15 0.79 0.00
MONGAUP___HYD 23641	31.68 1.71 0.00	30.04 1.48 0.00	25.54 1.24 0.00	26.11 1.17 0.00	27.76 1.20 0.00	30.61 1.60 0.00	39.06 2.52 0.00	47.22 4.54 -2.17	41.87 3.84 0.02	40.80 3.40 0.02	40.72 3.40 0.02	40.57 3.52 0.03	38.61 3.35 0.03	38.45 3.34 0.03	40.09 4.27 0.03	38.85 4.14 0.03	43.88 3.97 -2.44	60.54 5.80 -13.33	53.69 4.98 -9.51	44.48 4.26 -1.15	39.48 4.01 0.00	35.15 3.02 0.00	31.66 2.43 0.00	32.55 2.19 0.00

MONTAUK___DIESEL 23721	43.26 4.38 -8.91	41.55 4.03 -8.97	39.75 3.43 -12.02	38.34 3.27 -10.13	38.90 3.40 -8.93	40.76 4.18 -7.57	49.02 6.72 -5.77	59.78 9.32 -9.94	57.93 9.13 -10.75	57.33 8.87 -11.05	52.78 8.29 -7.15	51.89 8.23 -6.59	51.24 7.80 -8.14	50.29 7.66 -7.48	51.67 7.99 -7.82	50.22 7.99 -7.48	61.68 9.33 -14.88	90.66 11.39 -37.86	84.31 10.27 -34.84	66.54 10.04 -17.41	59.50 8.76 -15.27	50.77 7.17 -11.47	47.99 6.26 -12.50	45.00 5.47 -9.17
MUNSVILLE_WIND_PWR 323609	31.62 1.65 0.00	30.30 1.74 0.00	25.52 1.22 0.00	26.26 1.32 0.00	27.97 1.41 0.00	30.90 1.89 0.00	39.42 2.89 0.00	45.03 3.81 -0.70	41.47 3.42 0.00	40.55 3.14 0.00	40.48 3.14 0.00	40.15 3.08 0.00	38.22 2.93 0.00	38.03 2.88 0.00	39.04 3.19 0.00	37.88 3.13 0.00	41.51 3.26 -0.78	50.46 4.80 -4.25	46.46 4.23 -3.03	43.00 3.56 -0.37	38.62 3.16 0.00	34.77 2.63 0.00	31.37 2.13 0.00	32.73 2.37 0.00
N SALMON___HYD 24042	30.18 0.21 0.00	28.67 0.11 0.00	24.47 0.17 0.00	25.22 0.27 0.00	26.89 0.32 0.00	29.10 0.09 0.00	36.46 -0.07 0.00	40.03 -0.49 0.00	37.25 -0.80 0.00	36.63 -0.79 0.00	36.93 -0.41 0.00	36.37 -0.70 0.00	34.62 -0.67 0.00	34.55 -0.60 0.00	35.24 -0.61 0.00	34.09 -0.66 0.00	36.94 -0.52 0.00	40.58 -0.83 0.00	38.49 -0.71 0.00	38.53 -0.55 0.00	34.72 -0.74 0.00	31.29 -0.84 0.01	28.44 -0.79 0.00	29.91 -0.46 0.00
N.E._GEN_SANDY PD 24062	30.81 0.84 0.00	28.75 0.83 0.63	25.71 0.78 -0.63	25.54 0.60 0.00	27.15 0.58 0.00	29.91 0.87 -0.02	41.09 1.50 -3.06	42.62 2.35 0.24	40.44 2.40 0.00	39.73 2.32 0.00	39.58 2.24 0.00	39.33 2.26 0.00	37.34 2.05 0.00	37.18 2.04 0.00	38.00 2.15 0.00	36.83 2.08 0.00	43.00 2.32 -3.21	61.51 2.65 -17.46	54.03 2.39 -12.44	43.00 2.42 -1.50	37.60 2.13 0.00	33.93 1.80 0.00	30.75 1.52 0.00	31.55 1.18 0.00
NARROWS_GT1_1 24228	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NARROWS_GT1_2 24229	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NARROWS_GT1_3 24230	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NARROWS_GT1_4 24231	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NARROWS_GT1_5 24232	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NARROWS_GT1_6 24233	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NARROWS_GT1_7 24234	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NARROWS_GT1_8 24235	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NARROWS_GT2_1 24236	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NARROWS_GT2_2 24237	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NARROWS_GT2_3 24238	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NARROWS_GT2_4 24239	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01

NARROWS_GT2_5 24240	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NARROWS_GT2_6 24241	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NARROWS_GT2_7 24242	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NARROWS_GT2_8 24243	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NEG CAPITAL___MECHNVIL 23645	30.63 0.66 0.00	29.32 0.77 0.00	25.01 0.70 0.00	25.49 0.55 0.00	27.12 0.56 0.00	29.89 0.87 0.00	37.85 1.32 0.00	45.68 1.94 -3.21	40.18 2.13 0.00	39.43 2.02 0.00	39.40 2.05 0.00	39.15 2.08 0.00	37.02 1.73 0.00	36.87 1.72 0.00	37.46 1.61 0.00	36.31 1.56 0.00	43.20 2.10 -3.63	63.33 2.15 -19.77	55.44 2.16 -14.09	43.04 2.27 -1.70	37.21 1.74 0.00	33.74 1.61 0.00	30.55 1.32 0.00	31.34 0.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.86 -1.11 0.00	27.73 -0.83 0.00	23.35 -0.95 0.00	24.12 -0.82 0.00	25.58 -0.98 0.00	28.09 -0.93 0.00	35.26 -1.28 0.00	39.21 -1.58 -0.27	36.71 -1.33 0.00	35.84 -1.57 0.00	35.62 -1.72 0.00	35.40 -1.67 0.00	33.95 -1.34 0.00	33.84 -1.30 0.00	34.52 -1.33 0.00	33.57 -1.18 0.00	36.23 -1.54 -0.30	41.82 -1.24 -1.65	39.32 -1.06 -1.18	37.85 -1.37 -0.14	34.44 -1.03 0.00	31.62 -0.51 0.00	28.85 -0.38 0.00	29.94 -0.43 0.00
NEG CENTRAL___DRP 24199	29.88 -0.09 0.00	28.64 0.09 0.00	24.15 -0.15 0.00	24.89 -0.05 0.00	26.43 -0.13 0.00	29.08 0.06 0.00	36.72 0.18 0.00	41.23 0.41 -0.31	38.43 0.38 0.00	37.60 0.19 0.00	37.42 0.07 0.00	37.18 0.11 0.00	35.51 0.21 0.00	35.35 0.21 0.00	36.17 0.32 0.00	35.10 0.35 0.00	37.99 0.19 -0.34	44.28 1.04 -1.84	41.41 0.90 -1.31	39.63 0.39 -0.16	35.96 0.50 0.00	32.61 0.48 0.00	29.61 0.38 0.00	30.79 0.43 0.00
NEG CENTRAL___INDECK 23768	31.59 1.62 0.00	30.44 1.88 0.00	25.37 1.07 0.00	26.31 1.37 0.00	27.87 1.30 0.00	30.73 1.71 0.00	38.62 2.08 0.00	40.76 -0.28 -0.52	40.78 2.74 0.00	39.58 2.17 0.00	39.21 1.87 0.00	39.00 1.93 0.00	37.27 1.98 0.00	37.11 1.97 0.00	36.89 1.04 0.00	34.58 -0.17 0.00	37.70 -0.22 -0.46	43.81 -0.08 -2.49	40.97 0.00 -1.77	39.53 0.23 -0.21	36.64 1.17 0.00	33.39 1.25 0.00	30.40 1.17 0.00	31.61 1.24 0.00
NEG CENTRAL___SENECA 23627	30.03 0.06 0.00	28.81 0.26 0.00	24.28 -0.02 0.00	25.04 0.10 0.00	26.59 0.03 0.00	29.28 0.26 0.00	37.01 0.47 0.00	41.55 0.69 -0.34	38.73 0.68 0.00	37.86 0.45 0.00	37.60 0.26 0.00	37.37 0.30 0.00	35.72 0.42 0.00	35.57 0.42 0.00	36.35 0.50 0.00	35.27 0.52 0.00	38.22 0.37 -0.38	44.79 1.32 -2.06	41.88 1.22 -1.47	39.92 0.66 -0.18	36.21 0.74 0.00	32.90 0.77 0.00	29.90 0.67 0.00	31.03 0.67 0.00
NEG CENTRAL___STATE_STREET 24147	30.45 0.48 0.00	29.18 0.63 0.00	24.62 0.32 0.00	25.34 0.40 0.00	26.97 0.40 0.00	29.68 0.67 0.00	37.48 0.95 0.00	42.32 1.50 -0.31	39.34 1.29 0.00	38.50 1.08 0.00	38.31 0.97 0.00	38.07 1.00 0.00	36.35 1.06 0.00	36.20 1.05 0.00	37.07 1.22 0.00	35.97 1.22 0.00	38.96 1.16 -0.33	45.59 2.36 -1.82	42.54 2.04 -1.30	40.64 1.41 -0.16	36.89 1.42 0.00	33.29 1.16 0.00	30.20 0.96 0.00	31.43 1.06 0.00
NEG MILLWOOD___DRP 24198	31.50 1.53 0.00	29.92 1.37 0.00	25.42 1.12 0.00	25.94 1.00 0.00	27.60 1.04 0.00	30.44 1.42 0.00	39.31 2.78 0.00	47.26 4.29 -2.45	42.43 4.38 -0.01	41.66 4.23 -0.02	41.39 4.03 -0.02	41.13 4.04 -0.02	39.17 3.85 -0.03	39.00 3.83 -0.03	39.89 4.02 -0.02	38.67 3.89 -0.03	44.64 4.38 -2.79	61.84 5.34 -15.09	54.65 4.70 -10.75	44.98 4.61 -1.29	39.40 3.94 0.00	35.54 3.41 0.00	32.04 2.81 0.00	32.49 2.13 0.00
NEG NORTH_FLCN_SEA 23793	30.75 0.78 0.00	29.21 0.66 0.00	24.91 0.61 0.00	25.66 0.72 0.00	27.39 0.82 0.00	29.66 0.64 0.00	37.27 0.73 0.00	40.84 0.32 0.00	38.12 0.08 0.00	37.49 0.07 0.00	37.72 0.37 0.00	37.18 0.11 0.00	35.40 0.11 0.00	35.32 0.18 0.00	35.92 0.07 0.00	34.75 0.00 0.00	37.80 0.34 0.00	41.45 0.04 0.00	39.36 0.16 0.00	39.43 0.35 0.00	35.50 0.04 0.00	32.03 -0.10 0.01	29.17 -0.06 0.00	30.55 0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	30.24 0.27 0.00	28.72 0.17 0.00	24.52 0.22 0.00	25.24 0.30 0.00	26.94 0.37 0.00	29.16 0.15 0.00	36.50 -0.04 0.00	40.03 -0.49 0.00	37.28 -0.76 0.00	36.74 -0.67 0.00	36.89 -0.45 0.00	36.44 -0.63 0.00	34.69 -0.60 0.00	34.58 -0.56 0.00	35.24 -0.61 0.00	34.09 -0.66 0.00	36.94 -0.52 0.00	40.45 -0.95 0.00	38.45 -0.74 0.00	38.49 -0.59 0.00	34.79 -0.67 0.00	31.39 -0.74 0.01	28.62 -0.61 0.00	30.00 -0.36 0.00
NEG NORTH___ALICE_FALLS 23915	30.57 0.60 0.00	29.07 0.51 0.00	24.76 0.46 0.00	25.54 0.60 0.00	27.23 0.66 0.00	29.48 0.46 0.00	37.08 0.55 0.00	40.64 0.12 0.00	37.89 -0.15 0.00	37.22 -0.19 0.00	37.49 0.15 0.00	36.92 -0.15 0.00	35.15 -0.14 0.00	35.07 -0.07 0.00	35.67 -0.18 0.00	34.54 -0.21 0.00	37.58 0.11 0.00	41.24 -0.17 0.00	39.16 -0.04 0.00	39.24 0.16 0.00	35.29 -0.18 0.00	31.84 -0.29 0.01	28.97 -0.26 0.00	30.33 -0.03 0.00
NEG NORTH___LWR_SARANAC 23913	30.57 0.60 0.00	29.07 0.51 0.00	24.76 0.46 0.00	25.54 0.60 0.00	27.23 0.66 0.00	29.48 0.46 0.00	37.08 0.55 0.00	40.64 0.12 0.00	37.89 -0.15 0.00	37.22 -0.19 0.00	37.49 0.15 0.00	36.92 -0.15 0.00	35.15 -0.14 0.00	35.07 -0.07 0.00	35.67 -0.18 0.00	34.54 -0.21 0.00	37.58 0.11 0.00	41.24 -0.17 0.00	39.16 -0.04 0.00	39.24 0.16 0.00	35.29 -0.18 0.00	31.84 -0.29 0.01	28.97 -0.26 0.00	30.33 -0.03 0.00
NEG NORTH___PLATTSBURG 23628	30.57 0.60 0.00	29.07 0.51 0.00	24.76 0.46 0.00	25.54 0.60 0.00	27.23 0.66 0.00	29.48 0.46 0.00	37.08 0.55 0.00	40.64 0.12 0.00	37.89 -0.15 0.00	37.22 -0.19 0.00	37.49 0.15 0.00	36.92 -0.15 0.00	35.15 -0.14 0.00	35.07 -0.07 0.00	35.67 -0.18 0.00	34.54 -0.21 0.00	37.58 0.11 0.00	41.24 -0.17 0.00	39.16 -0.04 0.00	39.24 0.16 0.00	35.29 -0.18 0.00	31.84 -0.29 0.01	28.97 -0.26 0.00	30.33 -0.03 0.00

NEG WEST_LEA_LOCKPORT 23791	29.16 -0.81 0.00	28.30 -0.26 0.00	23.62 -0.68 0.00	24.64 -0.30 0.00	26.01 -0.56 0.00	28.58 -0.44 0.00	35.66 -0.88 0.00	39.09 -1.78 -0.36	36.60 -1.45 0.00	35.47 -1.95 0.00	35.06 -2.28 0.00	34.85 -2.22 0.00	33.53 -1.76 0.00	33.56 -1.58 0.00	34.24 -1.61 0.00	33.39 -1.36 0.00	36.05 -1.80 -0.38	41.96 -1.53 -2.09	39.59 -1.10 -1.49	37.81 -1.45 -0.18	34.51 -0.96 0.00	32.20 0.06 0.00	29.70 0.47 0.00	30.91 0.55 0.00
NEG WEST___LANCASTR 23811	28.83 -1.14 0.00	27.95 -0.60 0.00	23.33 -0.97 0.00	24.32 -0.62 0.00	25.72 -0.85 0.00	28.35 -0.67 0.00	35.80 -0.73 0.00	39.70 -1.26 -0.44	37.06 -0.99 0.00	35.99 -1.42 0.00	35.70 -1.64 0.00	35.44 -1.63 0.00	33.92 -1.38 0.00	33.91 -1.23 0.00	35.28 -0.57 0.00	34.40 -0.35 0.00	37.25 -0.64 -0.42	43.66 -0.04 -2.30	41.15 0.31 -1.64	39.16 -0.12 -0.20	35.47 0.00 0.00	32.90 0.77 0.00	30.23 0.99 0.00	31.46 1.09 0.00
NEG_PENN_ALLEGHNY 23528	30.18 0.21 0.00	28.87 0.31 0.00	24.42 0.12 0.00	25.12 0.17 0.00	26.70 0.13 0.00	29.34 0.32 0.00	37.30 0.77 0.00	42.36 1.05 -0.79	39.15 1.10 0.00	38.38 0.97 0.00	38.24 0.90 0.00	37.96 0.89 0.00	36.18 0.88 0.00	36.02 0.88 0.00	36.71 0.86 0.00	35.65 0.90 0.00	39.40 1.05 -0.89	47.92 1.70 -4.82	44.08 1.45 -3.43	40.74 1.25 -0.41	36.50 1.03 0.00	33.10 0.96 0.00	30.02 0.79 0.00	31.03 0.67 0.00
NEG___GEN_MONROE 24207	29.73 -0.24 0.00	28.64 0.09 0.00	24.03 -0.27 0.00	24.92 -0.02 0.00	26.35 -0.21 0.00	29.02 0.00 0.00	36.42 -0.11 0.00	40.67 -0.12 -0.28	38.01 -0.04 0.00	36.96 -0.45 0.00	36.71 -0.63 0.00	36.51 -0.56 0.00	35.08 -0.21 0.00	34.97 -0.18 0.00	35.74 -0.11 0.00	34.75 0.00 0.00	37.26 -0.52 -0.31	43.19 0.08 -1.70	40.69 0.27 -1.21	39.07 -0.16 -0.15	35.65 0.18 0.00	32.81 0.67 0.00	30.02 0.79 0.00	31.15 0.79 0.00
NEPA___ENERGY 23901	28.74 -1.23 0.00	27.75 -0.80 0.00	23.26 -1.04 0.00	24.17 -0.77 0.00	25.58 -0.98 0.00	28.23 -0.78 0.00	35.77 -0.77 0.00	39.92 -1.09 -0.49	37.21 -0.84 0.00	36.33 -1.08 0.00	36.11 -1.23 0.00	35.81 -1.26 0.00	34.16 -1.13 0.00	34.05 -1.09 0.00	34.45 -1.40 0.00	33.53 -1.22 0.00	36.71 -1.31 -0.56	43.56 -0.87 -3.03	40.38 -0.98 -2.16	38.28 -1.06 -0.26	34.51 -0.96 0.00	31.68 -0.45 0.00	28.85 -0.38 0.00	29.91 -0.46 0.00
NEVERSINK___HYD 23608	30.84 0.87 0.00	29.32 0.77 0.00	24.91 0.61 0.00	25.49 0.55 0.00	27.12 0.56 0.00	29.86 0.84 0.00	38.14 1.61 0.00	45.34 2.76 -2.07	40.48 2.43 0.00	39.77 2.36 0.00	39.62 2.28 0.00	39.37 2.30 0.00	37.48 2.19 0.00	37.29 2.14 0.00	38.36 2.51 0.00	37.15 2.40 0.00	42.32 2.51 -2.34	57.70 3.56 -12.73	51.41 3.14 -9.07	42.95 2.77 -1.09	38.02 2.55 0.00	34.09 1.96 0.00	30.84 1.61 0.00	31.76 1.40 0.00
NEWTON___FALLS_HYD 23847	29.55 -0.42 0.00	28.13 -0.43 0.00	23.96 -0.34 0.00	24.67 -0.27 0.00	26.27 -0.29 0.00	28.64 -0.38 0.00	36.06 -0.47 0.00	39.79 -0.73 0.00	37.17 -0.88 0.00	36.48 -0.94 0.00	36.71 -0.63 0.00	36.33 -0.74 0.00	34.59 -0.71 0.00	34.44 -0.70 0.00	35.17 -0.68 0.00	34.02 -0.73 0.00	36.72 -0.75 0.00	40.74 -0.66 0.00	38.45 -0.74 0.00	38.14 -0.94 0.00	34.55 -0.92 0.00	31.26 -0.87 0.00	28.33 -0.91 0.00	29.70 -0.67 0.00
NIAGARA____ 23760	28.83 -1.14 0.00	27.95 -0.60 0.00	23.40 -0.90 0.00	24.37 -0.57 0.00	25.72 -0.85 0.00	28.26 -0.75 0.00	35.00 -1.53 0.00	38.36 -2.51 -0.35	35.91 -2.13 0.00	34.87 -2.54 0.00	34.47 -2.88 0.00	34.25 -2.82 0.00	33.00 -2.29 0.00	33.00 -2.14 0.00	33.63 -2.22 0.00	32.84 -1.91 0.00	35.30 -2.55 -0.38	41.02 -2.44 -2.06	38.75 -1.92 -1.47	36.99 -2.27 -0.18	33.87 -1.60 0.00	31.68 -0.45 0.00	29.26 0.03 0.00	30.49 0.12 0.00
NINE_MILE_1 23575	29.10 -0.87 0.00	27.78 -0.77 0.00	23.57 -0.73 0.00	24.22 -0.72 0.00	25.77 -0.80 0.00	28.23 -0.78 0.00	35.62 -0.91 0.00	39.66 -1.01 -0.15	37.13 -0.91 0.00	36.44 -0.97 0.00	36.30 -1.05 0.00	36.07 -1.00 0.00	34.41 -0.88 0.00	34.27 -0.88 0.00	34.95 -0.90 0.00	33.88 -0.87 0.00	36.66 -0.97 -0.17	41.51 -0.83 -0.93	39.08 -0.78 -0.67	38.22 -0.94 -0.08	34.65 -0.82 0.00	31.46 -0.67 0.00	28.62 -0.61 0.00	29.76 -0.61 0.00
NINE_MILE_2 23744	29.10 -0.87 0.00	27.78 -0.77 0.00	23.57 -0.73 0.00	24.22 -0.72 0.00	25.77 -0.80 0.00	28.23 -0.78 0.00	35.62 -0.91 0.00	39.66 -1.01 -0.15	37.13 -0.91 0.00	36.44 -0.97 0.00	36.33 -1.01 0.00	36.07 -1.00 0.00	34.41 -0.88 0.00	34.27 -0.88 0.00	34.95 -0.90 0.00	33.91 -0.83 0.00	36.66 -0.97 -0.17	41.51 -0.83 -0.93	39.08 -0.78 -0.66	38.22 -0.94 -0.08	34.65 -0.82 0.00	31.46 -0.67 0.00	28.62 -0.61 0.00	29.76 -0.61 0.00
NM_CAPITAL___DRP 24208	30.63 0.66 0.00	29.32 0.77 0.00	24.98 0.68 0.00	25.49 0.55 0.00	27.12 0.56 0.00	29.83 0.81 0.00	37.30 0.77 0.00	44.92 1.22 -3.18	39.19 1.14 0.00	38.50 1.08 0.00	38.43 1.08 0.00	38.18 1.11 0.00	36.21 0.92 0.00	36.02 0.88 0.00	36.82 0.97 0.00	35.69 0.94 0.00	42.20 1.12 -3.61	62.26 1.24 -19.61	54.35 1.18 -13.98	41.90 1.13 -1.68	36.46 0.99 0.00	32.97 0.84 0.00	30.05 0.82 0.00	31.00 0.64 0.00
NM_CENTRAL___DRP 24181	29.70 -0.27 0.00	28.35 -0.20 0.00	24.03 -0.27 0.00	24.69 -0.25 0.00	26.27 -0.29 0.00	28.81 -0.20 0.00	36.46 -0.07 0.00	40.79 0.08 -0.19	38.16 0.11 0.00	37.45 0.04 0.00	37.27 -0.07 0.00	37.03 -0.04 0.00	35.33 0.04 0.00	35.18 0.04 0.00	35.92 0.07 0.00	34.85 0.10 0.00	37.76 0.07 -0.21	43.11 0.54 -1.17	40.46 0.43 -0.83	39.34 0.16 -0.10	35.65 0.18 0.00	32.29 0.16 0.00	29.32 0.09 0.00	30.46 0.09 0.00
NM_FRONTIER___DRP 24179	29.01 -0.96 0.00	28.15 -0.40 0.00	23.52 -0.78 0.00	24.54 -0.40 0.00	25.88 -0.69 0.00	28.44 -0.58 0.00	35.26 -1.28 0.00	38.65 -2.23 -0.36	36.18 -1.86 0.00	35.06 -2.36 0.00	34.69 -2.65 0.00	34.48 -2.59 0.00	33.18 -2.12 0.00	33.21 -1.93 0.00	33.84 -2.01 0.00	33.01 -1.74 0.00	35.53 -2.32 -0.39	41.35 -2.15 -2.09	39.05 -1.65 -1.49	37.27 -1.99 -0.18	34.08 -1.38 0.00	31.88 -0.26 0.00	29.47 0.23 0.00	30.70 0.33 0.00
NM_ST_REGIS___HYD 24053	29.61 -0.36 0.00	28.13 -0.43 0.00	24.03 -0.27 0.00	24.77 -0.17 0.00	26.41 -0.16 0.00	28.58 -0.44 0.00	35.77 -0.77 0.00	39.18 -1.34 0.00	36.45 -1.60 0.00	35.88 -1.53 0.00	36.22 -1.12 0.00	35.74 -1.33 0.00	34.06 -1.24 0.00	33.91 -1.23 0.00	34.59 -1.25 0.00	33.43 -1.32 0.00	36.16 -1.31 0.00	39.71 -1.70 0.00	37.59 -1.61 0.00	37.55 -1.52 0.00	33.91 -1.56 0.00	30.65 -1.48 0.01	27.83 -1.40 0.00	29.30 -1.06 0.00
NORTHPORT___1 23551	41.46 2.58 -8.91	39.98 2.46 -8.97	38.34 2.02 -12.02	37.04 1.97 -10.13	37.54 2.05 -8.93	39.17 2.58 -7.57	46.14 3.84 -5.77	55.44 4.98 -9.94	53.89 5.10 -10.75	53.36 4.90 -11.05	49.16 4.67 -7.15	48.33 4.67 -6.59	47.85 4.41 -8.14	47.02 4.39 -7.48	48.22 4.55 -7.82	46.88 4.66 -7.48	57.52 5.17 -14.88	85.32 6.05 -37.86	79.44 5.41 -34.84	61.92 5.43 -17.41	55.46 4.72 -15.27	47.62 4.02 -11.47	45.21 3.48 -12.50	42.81 3.28 -9.17
NORTHPORT___2 23552	41.46 2.58 -8.91	39.98 2.46 -8.97	38.34 2.02 -12.02	37.04 1.97 -10.13	37.54 2.05 -8.93	39.17 2.58 -7.57	46.14 3.84 -5.77	55.44 4.98 -9.94	53.89 5.10 -10.75	53.36 4.90 -11.05	49.16 4.67 -7.15	48.33 4.67 -6.59	47.85 4.41 -8.14	47.02 4.39 -7.48	48.22 4.55 -7.82	46.88 4.66 -7.48	57.52 5.17 -14.88	85.32 6.05 -37.86	79.44 5.41 -34.84	61.92 5.43 -17.41	55.46 4.72 -15.27	47.62 4.02 -11.47	45.21 3.48 -12.50	42.81 3.28 -9.17

NORTHPORT___3 23553	40.74 1.86 -8.91	39.24 1.71 -8.97	37.73 1.41 -12.02	36.42 1.35 -10.13	36.88 1.38 -8.93	38.38 1.80 -7.57	44.96 2.67 -5.76	54.34 3.89 -9.93	52.86 4.07 -10.74	52.38 3.93 -11.04	48.18 3.70 -7.14	47.36 3.71 -6.59	46.92 3.49 -8.13	46.06 3.44 -7.48	47.25 3.58 -7.81	45.87 3.65 -7.47	56.50 4.16 -14.88	84.23 4.97 -37.86	78.42 4.39 -34.83	60.98 4.49 -17.41	54.56 3.83 -15.26	46.78 3.18 -11.46	44.35 2.63 -12.49	41.87 2.34 -9.17
NORTHPORT___4 23650	40.74 1.86 -8.91	39.24 1.71 -8.97	37.73 1.41 -12.02	36.42 1.35 -10.13	36.88 1.38 -8.93	38.38 1.80 -7.57	44.96 2.67 -5.76	54.34 3.89 -9.93	52.86 4.07 -10.74	52.38 3.93 -11.04	48.18 3.70 -7.14	47.36 3.71 -6.59	46.92 3.49 -8.13	46.06 3.44 -7.48	47.25 3.58 -7.81	45.87 3.65 -7.47	56.50 4.16 -14.88	84.23 4.97 -37.86	78.42 4.39 -34.83	60.98 4.49 -17.41	54.56 3.83 -15.26	46.78 3.18 -11.46	44.35 2.63 -12.49	41.87 2.34 -9.17
NORTHPORT___IC 23718	41.46 2.58 -8.91	39.98 2.46 -8.97	38.34 2.02 -12.02	37.04 1.97 -10.13	37.54 2.05 -8.93	39.17 2.58 -7.57	46.14 3.84 -5.77	55.44 4.98 -9.94	53.89 5.10 -10.75	53.36 4.90 -11.05	49.16 4.67 -7.15	48.33 4.67 -6.59	47.85 4.41 -8.14	47.02 4.39 -7.48	48.22 4.55 -7.82	46.88 4.66 -7.48	57.52 5.17 -14.88	85.32 6.05 -37.86	79.44 5.41 -34.84	61.92 5.43 -17.41	55.46 4.72 -15.27	47.62 4.02 -11.47	45.21 3.48 -12.50	42.81 3.28 -9.17
NPX_GEN_1385_PROXY 323591	41.04 2.16 -8.91	39.23 2.34 -8.34	38.63 1.68 -12.65	36.97 1.90 -10.13	37.46 1.97 -8.93	39.07 2.47 -7.59	49.12 3.76 -8.82	51.23 3.85 -6.86	52.90 4.11 -10.75	52.43 3.97 -11.05	48.38 3.88 -7.15	47.56 3.89 -6.59	47.07 3.64 -8.14	46.25 3.62 -7.48	47.36 3.69 -7.82	46.01 3.79 -7.48	56.58 4.23 -14.88	84.16 4.89 -37.86	78.31 4.27 -34.84	60.95 4.45 -17.41	54.46 3.72 -15.27	46.79 3.18 -11.47	44.48 2.75 -12.50	42.36 2.82 -9.17
NPX_GEN_CSC 323557	41.31 2.43 -8.91	39.15 2.26 -8.34	38.87 1.92 -12.65	36.84 1.77 -10.13	37.36 1.86 -8.93	39.05 2.44 -7.59	49.27 3.91 -8.82	52.97 5.59 -6.86	54.39 5.59 -10.75	53.81 5.35 -11.05	49.50 5.00 -7.15	48.63 4.97 -6.59	48.06 4.62 -8.14	47.20 4.57 -7.48	48.55 4.88 -7.82	47.19 4.97 -7.48	58.08 5.73 -14.88	86.10 6.83 -37.86	80.07 6.04 -34.84	62.55 6.06 -17.41	56.17 5.43 -15.27	48.07 4.47 -11.47	45.62 3.89 -12.50	42.90 3.37 -9.17
NSINS_S_GLNS_FALLS 23858	29.64 -0.33 0.00	28.33 -0.23 0.00	24.25 -0.05 0.00	24.64 -0.30 0.00	26.22 -0.35 0.00	28.90 -0.12 0.00	36.57 0.04 0.00	44.68 0.85 -3.31	38.96 0.91 0.00	38.24 0.82 0.00	38.20 0.86 0.00	38.03 0.96 0.00	35.93 0.64 0.00	35.74 0.60 0.00	36.53 0.68 0.00	35.41 0.66 0.00	42.08 0.86 -3.75	62.76 0.95 -20.40	54.84 1.10 -14.54	41.88 1.06 -1.75	36.32 0.85 0.00	32.65 0.51 0.00	29.47 0.23 0.00	30.39 0.03 0.00
NUCOR_STEEL___DRP 24197	30.24 0.27 0.00	28.98 0.43 0.00	24.47 0.17 0.00	25.19 0.25 0.00	26.78 0.21 0.00	29.45 0.44 0.00	37.16 0.62 0.00	41.88 1.05 -0.30	38.96 0.91 0.00	38.12 0.71 0.00	37.94 0.60 0.00	37.74 0.67 0.00	36.04 0.74 0.00	35.85 0.70 0.00	36.75 0.90 0.00	35.62 0.87 0.00	38.62 0.82 -0.33	45.04 1.82 -1.81	42.10 1.61 -1.29	40.25 1.02 -0.16	36.53 1.06 0.00	33.03 0.90 0.00	29.96 0.73 0.00	31.18 0.82 0.00
NYISO_LBMP_REFERENCE 24008	29.97 0.00 0.00	28.55 0.00 0.00	24.30 0.00 0.00	24.94 0.00 0.00	26.57 0.00 0.00	29.02 0.00 0.00	36.53 0.00 0.00	40.52 0.00 0.00	38.04 0.00 0.00	37.41 0.00 0.00	37.34 0.00 0.00	37.07 0.00 0.00	35.29 0.00 0.00	35.14 0.00 0.00	35.85 0.00 0.00	34.75 0.00 0.00	37.47 0.00 0.00	41.41 0.00 0.00	39.20 0.00 0.00	39.08 0.00 0.00	35.47 0.00 0.00	32.13 0.00 0.00	29.23 0.00 0.00	30.36 0.00 0.00
NYPA_BRENTWD___GT 24164	41.97 3.09 -8.91	40.38 2.86 -8.97	38.70 2.38 -12.02	37.39 2.32 -10.13	37.92 2.42 -8.93	39.57 2.99 -7.57	46.87 4.57 -5.77	56.33 5.88 -9.94	54.65 5.86 -10.75	54.11 5.65 -11.05	49.83 5.34 -7.15	48.96 4.98 -6.59	48.41 4.96 -8.14	47.58 4.96 -7.48	48.91 5.23 -7.82	47.51 5.28 -7.48	58.31 5.96 -14.88	86.19 6.91 -37.86	80.19 6.15 -34.84	62.55 6.06 -17.41	55.92 5.18 -15.27	47.94 4.34 -11.47	45.65 3.92 -12.50	43.11 3.58 -9.17
NYPA_GOWANUS___GT5 24156	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NYPA_GOWANUS___GT6 24157	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01
NYPA_HARLEM__RVR__GT1 24160	31.87 1.89 -0.01	30.30 1.74 -0.01	25.73 1.43 0.00	26.24 1.30 0.00	27.90 1.33 0.00	30.70 1.68 0.00	39.35 2.81 0.00	46.95 4.05 -2.38	42.48 4.41 -0.03	41.68 4.23 -0.04	41.45 4.07 -0.03	41.15 4.04 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.69 3.89 -0.05	44.58 4.38 -2.73	61.34 5.22 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.31 3.07 -0.01	32.89 2.52 -0.01
NYPA_HARLEM__RVR__GT2 24161	31.87 1.89 -0.01	30.30 1.74 -0.01	25.73 1.43 0.00	26.24 1.30 0.00	27.90 1.33 0.00	30.70 1.68 0.00	39.35 2.81 0.00	46.95 4.05 -2.38	42.48 4.41 -0.03	41.68 4.23 -0.04	41.45 4.07 -0.03	41.15 4.04 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.69 3.89 -0.05	44.58 4.38 -2.73	61.34 5.22 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.31 3.07 -0.01	32.89 2.52 -0.01
NYPA_KENT___GT 24152	31.90 1.92 -0.01	30.30 1.74 -0.01	25.71 1.41 0.00	26.21 1.27 0.00	27.87 1.30 0.00	30.76 1.74 0.00	39.64 3.11 0.00	47.36 4.46 -2.39	47.26 4.64 -4.57	47.92 4.53 -5.98	48.09 4.37 -6.38	48.12 4.34 -6.71	48.52 4.13 -9.10	48.56 4.11 -9.30	48.38 4.27 -8.27	48.63 4.17 -9.71	52.85 4.65 -10.74	68.66 5.55 -21.70	70.68 4.90 -26.58	55.87 4.92 -11.87	53.96 4.26 -14.24	54.85 3.60 -19.12	41.42 3.04 -9.14	32.89 2.52 -0.01
NYPA_POUCH1___GT 24155	31.90 1.92 -0.01	30.30 1.74 -0.01	25.71 1.41 0.00	26.24 1.30 0.00	27.87 1.30 0.00	30.70 1.68 0.00	39.64 3.11 0.00	47.28 4.38 -2.39	47.46 4.57 -4.85	48.29 4.45 -6.42	48.52 4.29 -6.88	48.58 4.26 -7.25	49.59 4.06 -10.24	49.83 4.04 -10.65	49.38 4.19 -9.34	50.14 4.10 -11.29	58.83 4.61 -16.75	65.55 5.42 -18.72	74.26 4.78 -30.27	65.47 4.85 -21.55	65.47 4.22 -25.78	73.15 3.57 -37.45	46.81 3.01 -14.56	32.89 2.52 -0.01
NYPA_VERNON___GT2 24162	31.84 1.86 -0.01	30.25 1.68 -0.01	25.66 1.36 0.00	26.19 1.25 0.00	27.84 1.28 0.00	30.73 1.71 0.00	39.57 3.03 0.00	47.28 4.38 -2.39	47.12 4.60 -4.48	47.84 4.45 -5.98	48.01 4.29 -6.38	48.05 4.26 -6.71	48.17 4.06 -8.82	48.08 4.04 -8.90	48.03 4.19 -7.99	48.02 4.10 -9.17	50.55 4.57 -8.51	65.66 5.42 -18.83	61.02 4.78 -17.04	50.02 4.85 -6.10	45.42 4.15 -5.80	43.44 3.53 -7.77	35.94 2.98 -3.72	32.80 2.43 -0.01

NYPA_VERNON____GT3 24163	31.84 1.86 -0.01	30.25 1.68 -0.01	25.66 1.36 0.00	26.19 1.25 0.00	27.84 1.28 0.00	30.73 1.71 0.00	39.57 3.03 0.00	47.28 4.38 -2.39	47.12 4.60 -4.48	47.84 4.45 -5.98	48.01 4.29 -6.38	48.05 4.26 -6.71	48.17 4.06 -8.82	48.08 4.04 -8.90	48.03 4.19 -7.99	48.02 4.10 -9.17	50.55 4.57 -8.51	65.66 5.42 -18.83	61.02 4.78 -17.04	50.02 4.85 -6.10	45.42 4.15 -5.80	43.44 3.53 -7.77	35.94 2.98 -3.72	32.80 2.43 -0.01
NYPA____ASTORIA_CC1 323568	31.84 1.86 -0.01	30.25 1.68 -0.01	25.66 1.36 0.00	26.19 1.25 0.00	27.84 1.28 0.00	30.70 1.68 0.00	39.53 3.00 0.00	47.24 4.34 -2.39	46.98 4.53 -4.41	47.77 4.38 -5.98	47.94 4.22 -6.38	48.01 4.23 -6.71	47.90 3.99 -8.62	47.73 3.97 -8.62	47.77 4.12 -7.80	47.58 4.03 -8.80	48.95 4.50 -6.99	63.57 5.30 -16.86	54.40 4.70 -10.50	45.82 4.81 -1.93	39.60 4.11 -0.02	35.64 3.50 0.00	32.22 2.98 -0.01	32.80 2.43 -0.01
NYPA____ASTORIA_CC2 323569	31.84 1.86 -0.01	30.25 1.68 -0.01	25.66 1.36 0.00	26.19 1.25 0.00	27.84 1.28 0.00	30.70 1.68 0.00	39.53 3.00 0.00	47.24 4.34 -2.39	46.98 4.53 -4.41	47.77 4.38 -5.98	47.94 4.22 -6.38	48.01 4.23 -6.71	47.90 3.99 -8.62	47.73 3.97 -8.62	47.77 4.12 -7.80	47.58 4.03 -8.80	48.95 4.50 -6.99	63.57 5.30 -16.86	54.40 4.70 -10.50	45.82 4.81 -1.93	39.60 4.11 -0.02	35.64 3.50 0.00	32.22 2.98 -0.01	32.80 2.43 -0.01
NYPA____HOLTSVILL 23794	41.55 2.67 -8.91	40.04 2.51 -8.97	38.44 2.11 -12.02	37.09 2.02 -10.13	37.60 2.10 -8.93	39.20 2.61 -7.57	46.39 4.09 -5.77	56.09 5.63 -9.94	54.43 5.63 -10.75	53.89 5.42 -11.05	49.61 5.12 -7.15	48.74 5.08 -6.59	48.20 4.76 -8.14	47.34 4.71 -7.48	48.62 4.95 -7.82	47.26 5.04 -7.48	58.12 5.77 -14.88	86.02 6.75 -37.86	80.07 6.04 -34.84	62.55 6.06 -17.41	56.13 5.39 -15.27	48.10 4.50 -11.47	45.68 3.95 -12.50	43.08 3.55 -9.17
NYPA____HELLGATE_GT1 24158	31.87 1.89 -0.01	30.30 1.74 -0.01	25.73 1.43 0.00	26.24 1.30 0.00	27.90 1.33 0.00	30.70 1.68 0.00	39.35 2.81 0.00	46.95 4.05 -2.38	42.48 4.41 -0.03	41.68 4.23 -0.04	41.45 4.07 -0.03	41.15 4.04 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.69 3.89 -0.05	44.58 4.38 -2.73	61.34 5.22 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.31 3.07 -0.01	32.89 2.52 -0.01
NYPA____HELLGATE_GT2 24159	31.87 1.89 -0.01	30.30 1.74 -0.01	25.73 1.43 0.00	26.24 1.30 0.00	27.90 1.33 0.00	30.70 1.68 0.00	39.35 2.81 0.00	46.95 4.05 -2.38	42.48 4.41 -0.03	41.68 4.23 -0.04	41.45 4.07 -0.03	41.15 4.04 -0.04	39.19 3.85 -0.05	39.02 3.83 -0.05	39.87 3.98 -0.04	38.69 3.89 -0.05	44.58 4.38 -2.73	61.34 5.22 -14.71	54.23 4.55 -10.49	45.04 4.69 -1.27	39.45 3.97 -0.01	35.57 3.44 0.00	32.31 3.07 -0.01	32.89 2.52 -0.01
NYS_BARGE____HYD 23848	29.19 -0.78 0.00	28.33 -0.23 0.00	23.64 -0.66 0.00	24.69 -0.25 0.00	26.04 -0.53 0.00	28.64 -0.38 0.00	35.73 -0.80 0.00	39.17 -1.70 -0.36	36.68 -1.37 0.00	35.50 -1.91 0.00	35.14 -2.20 0.00	34.92 -2.15 0.00	33.60 -1.69 0.00	33.63 -1.51 0.00	34.31 -1.54 0.00	33.46 -1.29 0.00	36.12 -1.72 -0.38	42.07 -1.41 -2.07	39.69 -0.98 -1.47	37.89 -1.37 -0.18	34.58 -0.89 0.00	32.29 0.16 0.00	29.76 0.53 0.00	30.97 0.61 0.00
O.H._GEN_BRUCE 24063	28.83 -1.14 0.00	27.29 -0.63 0.63	24.03 -0.90 -0.63	24.37 -0.57 0.00	25.69 -0.88 0.00	28.26 -0.78 -0.02	38.06 -1.53 -3.06	35.31 -2.47 2.73	35.91 -2.13 0.00	34.87 -2.54 0.00	34.50 -2.84 0.00	34.29 -2.78 0.00	33.00 -2.29 0.00	33.04 -2.11 0.00	33.66 -2.19 0.00	32.84 -1.91 0.00	35.33 -2.51 -0.37	40.97 -2.44 -2.01	38.71 -1.92 -1.43	37.02 -2.23 -0.17	33.87 -1.60 0.00	31.65 -0.48 0.00	29.26 0.03 0.00	30.46 0.09 0.00
OAK ORCHARD____HYD 24046	29.37 -0.60 0.00	28.27 -0.29 0.00	23.77 -0.53 0.00	24.59 -0.35 0.00	26.04 -0.53 0.00	28.61 -0.41 0.00	35.88 -0.66 0.00	39.82 -0.97 -0.28	37.32 -0.72 0.00	36.36 -1.05 0.00	36.11 -1.23 0.00	35.92 -1.15 0.00	34.48 -0.81 0.00	34.41 -0.74 0.00	35.06 -0.79 0.00	34.12 -0.63 0.00	36.77 -1.01 -0.31	42.49 -0.62 -1.70	39.98 -0.43 -1.21	38.48 -0.74 -0.15	35.04 -0.43 0.00	32.26 0.13 0.00	29.52 0.29 0.00	30.64 0.27 0.00
OCC_CHEM____DRP 24175	29.04 -0.93 0.00	28.18 -0.37 0.00	23.55 -0.75 0.00	24.57 -0.37 0.00	25.90 -0.66 0.00	28.47 -0.55 0.00	35.33 -1.21 0.00	38.73 -2.15 -0.36	36.26 -1.79 0.00	35.13 -2.28 0.00	34.73 -2.61 0.00	34.55 -2.52 0.00	33.25 -2.05 0.00	33.28 -1.86 0.00	33.91 -1.94 0.00	33.08 -1.67 0.00	35.60 -2.25 -0.39	41.43 -2.07 -2.10	39.13 -1.57 -1.50	37.34 -1.91 -0.18	34.16 -1.31 0.00	31.94 -0.19 0.00	29.52 0.29 0.00	30.76 0.39 0.00
OLIN_CORP_DRP 24177	28.98 -0.99 0.00	28.13 -0.43 0.00	23.50 -0.80 0.00	24.52 -0.42 0.00	25.85 -0.72 0.00	28.44 -0.58 0.00	35.33 -1.21 0.00	38.74 -2.15 -0.37	36.26 -1.79 0.00	35.17 -2.24 0.00	34.77 -2.58 0.00	34.55 -2.52 0.00	33.25 -2.05 0.00	33.28 -1.86 0.00	33.95 -1.90 0.00	33.12 -1.63 0.00	35.72 -2.14 -0.39	41.59 -1.95 -2.13	39.26 -1.45 -1.51	37.42 -1.84 -0.18	34.23 -1.24 0.00	31.97 -0.16 0.00	29.52 0.29 0.00	30.73 0.36 0.00
ONONDAGA_REF_OCCRA 23987	29.76 -0.21 0.00	28.44 -0.11 0.00	24.08 -0.22 0.00	24.74 -0.20 0.00	26.33 -0.24 0.00	28.90 -0.12 0.00	36.61 0.07 0.00	41.00 0.24 -0.24	38.31 0.27 0.00	37.56 0.15 0.00	37.42 0.07 0.00	37.18 0.11 0.00	35.44 0.14 0.00	35.28 0.14 0.00	36.06 0.22 0.00	34.96 0.21 0.00	37.95 0.22 -0.26	43.59 0.79 -1.40	40.82 0.63 -1.00	39.51 0.31 -0.12	35.79 0.32 0.00	32.39 0.26 0.00	29.41 0.18 0.00	30.52 0.15 0.00
ONONDAGA____COGEN 23986	29.73 -0.24 0.00	28.41 -0.14 0.00	24.06 -0.24 0.00	24.72 -0.22 0.00	26.33 -0.24 0.00	28.87 -0.15 0.00	36.46 -0.07 0.00	40.87 0.12 -0.24	38.12 0.08 0.00	37.37 0.12 0.00	37.23 -0.11 0.00	37.00 -0.07 0.00	35.29 0.00 0.00	35.14 0.00 0.00	35.88 0.04 0.00	34.82 0.07 0.00	37.73 0.00 -0.26	43.36 0.54 -1.41	40.68 0.47 -1.01	39.32 0.12 -0.12	35.65 0.18 0.00	32.26 0.13 0.00	29.29 0.06 0.00	30.46 0.09 0.00
ONTARIO____LFGE 23819	30.03 0.06 0.00	28.81 0.26 0.00	24.28 -0.02 0.00	25.04 0.10 0.00	26.59 0.03 0.00	29.28 0.26 0.00	37.01 0.47 0.00	41.55 0.69 -0.34	38.73 0.68 0.00	37.86 0.45 0.00	37.60 0.26 0.00	37.37 0.30 0.00	35.72 0.42 0.00	35.57 0.42 0.00	36.35 0.50 0.00	35.27 0.52 0.00	38.22 0.37 -0.38	44.79 1.32 -2.06	41.88 1.22 -1.47	39.92 0.66 -0.18	36.21 0.74 0.00	32.90 0.77 0.00	29.90 0.67 0.00	31.03 0.67 0.00
OSWEGATCHIE____HYD 24044	29.55 -0.42 0.00	28.13 -0.43 0.00	23.96 -0.34 0.00	24.67 -0.27 0.00	26.27 -0.29 0.00	28.64 -0.38 0.00	36.06 -0.47 0.00	39.79 -0.73 0.00	37.17 -0.88 0.00	36.48 -0.94 0.00	36.71 -0.63 0.00	36.33 -0.74 0.00	34.59 -0.71 0.00	34.44 -0.70 0.00	35.17 -0.68 0.00	34.02 -0.73 0.00	36.72 -0.75 0.00	40.74 -0.66 0.00	38.45 -0.74 0.00	38.14 -0.94 0.00	34.55 -0.92 0.00	31.26 -0.87 0.00	28.33 -0.91 0.00	29.70 -0.67 0.00
OSWEGO____5 23606	29.31 -0.66 0.00	27.98 -0.57 0.00	23.74 -0.56 0.00	24.39 -0.55 0.00	25.96 -0.61 0.00	28.44 -0.58 0.00	35.88 -0.66 0.00	39.96 -0.73 -0.18	37.44 -0.61 0.00	36.74 -0.67 0.00	36.60 -0.75 0.00	36.33 -0.74 0.00	34.66 -0.64 0.00	34.51 -0.63 0.00	35.20 -0.65 0.00	34.16 -0.59 0.00	36.99 -0.67 -0.19	41.97 -0.50 -1.06	39.48 -0.47 -0.75	38.54 -0.63 -0.09	34.94 -0.53 0.00	31.71 -0.42 0.00	28.85 -0.38 0.00	29.97 -0.39 0.00



OSWEGO___6 23613	29.31 -0.66 0.00	27.98 -0.57 0.00	23.74 -0.56 0.00	24.39 -0.55 0.00	25.96 -0.61 0.00	28.44 -0.58 0.00	35.88 -0.66 0.00	39.96 -0.73 -0.18	37.44 -0.61 0.00	36.74 -0.67 0.00	36.60 -0.75 0.00	36.33 -0.74 0.00	34.66 -0.64 0.00	34.51 -0.63 0.00	35.20 -0.65 0.00	34.16 -0.59 0.00	36.99 -0.67 -0.19	41.97 -0.50 -1.06	39.48 -0.47 -0.75	38.54 -0.63 -0.09	34.94 -0.53 0.00	31.71 -0.42 0.00	28.85 -0.38 0.00	29.97 -0.39 0.00
OUTOKUMPU-AB___DRP 24206	29.40 -0.57 0.00	28.58 0.03 0.00	23.81 -0.49 0.00	24.87 -0.07 0.00	26.25 -0.32 0.00	28.87 -0.15 0.00	36.10 -0.44 0.00	39.67 -1.22 -0.37	37.17 -0.88 0.00	35.95 -1.46 0.00	35.59 -1.76 0.00	35.37 -1.71 0.00	34.02 -1.27 0.00	34.05 -1.09 0.00	34.74 -1.11 0.00	33.88 -0.87 0.00	36.55 -1.31 -0.39	42.64 -0.91 -2.14	40.22 -0.51 -1.53	38.36 -0.90 -0.18	34.90 -0.57 0.00	32.58 0.45 0.00	30.02 0.79 0.00	31.24 0.88 0.00
OXBOW___ 24026	29.28 -0.69 0.00	28.44 -0.11 0.00	23.72 -0.58 0.00	24.77 -0.17 0.00	26.12 -0.45 0.00	28.73 -0.29 0.00	35.84 -0.69 0.00	39.34 -1.54 -0.37	36.83 -1.22 0.00	35.65 -1.76 0.00	35.29 -2.05 0.00	35.07 -2.00 0.00	33.74 -1.55 0.00	33.77 -1.37 0.00	34.42 -1.43 0.00	33.60 -1.15 0.00	36.21 -1.65 -0.39	42.20 -1.32 -2.12	39.81 -0.90 -1.51	38.01 -1.25 -0.18	34.65 -0.82 0.00	32.36 0.22 0.00	29.85 0.61 0.00	31.09 0.73 0.00
OXY_CHEM_DSASP 323612	29.04 -0.93 0.00	28.18 -0.37 0.00	23.55 -0.75 0.00	24.57 -0.37 0.00	25.90 -0.66 0.00	28.47 -0.55 0.00	35.33 -1.21 0.00	38.73 -2.15 -0.36	36.26 -1.79 0.00	35.13 -2.28 0.00	34.73 -2.61 0.00	34.55 -2.52 0.00	33.25 -2.05 0.00	33.28 -1.86 0.00	33.91 -1.94 0.00	33.08 -1.67 0.00	35.60 -2.25 -0.39	41.43 -2.07 -2.10	39.13 -1.57 -1.50	37.34 -1.91 -0.18	34.16 -1.31 0.00	31.94 -0.19 0.00	29.52 0.29 0.00	30.76 0.39 0.00
PEEKSKILL___ 23653	31.29 1.32 0.00	29.72 1.17 0.00	25.25 0.95 0.00	25.76 0.82 0.00	27.42 0.85 0.00	30.24 1.22 0.00	38.95 2.41 0.00	46.58 3.69 -2.37	41.80 3.80 0.05	41.05 3.70 0.07	40.85 3.58 0.07	40.55 3.56 0.08	38.55 3.35 0.10	38.35 3.30 0.10	39.24 3.48 0.09	38.05 3.41 0.10	43.93 3.82 -2.64	60.63 4.64 -14.59	53.65 4.04 -10.41	44.36 4.03 -1.25	38.87 3.40 0.00	35.02 2.89 0.00	31.60 2.37 0.00	32.19 1.82 0.00
PGE MADISON___WINDPWR 24146	31.62 1.65 0.00	30.30 1.74 0.00	25.52 1.22 0.00	26.26 1.32 0.00	27.97 1.41 0.00	30.90 1.89 0.00	39.42 2.89 0.00	45.03 3.81 -0.70	41.47 3.42 0.00	40.55 3.14 0.00	40.48 3.14 0.00	40.15 3.08 0.00	38.22 2.93 0.00	38.03 2.88 0.00	39.04 3.19 0.00	37.88 3.13 0.00	41.51 3.26 -0.78	50.46 4.80 -4.25	46.46 4.23 -3.03	43.00 3.56 -0.37	38.62 3.16 0.00	34.77 2.63 0.00	31.37 2.13 0.00	32.73 2.37 0.00
PIERCEFIELD___HYD 23852	29.37 -0.60 0.00	27.93 -0.63 0.00	23.84 -0.46 0.00	24.57 -0.37 0.00	26.19 -0.37 0.00	28.38 -0.64 0.00	35.51 -1.02 0.00	38.86 -1.66 0.00	36.22 -1.83 0.00	35.65 -1.76 0.00	36.00 -1.34 0.00	35.55 -1.52 0.00	33.85 -1.45 0.00	33.70 -1.44 0.00	34.38 -1.47 0.00	33.19 -1.56 0.00	35.89 -1.57 0.00	39.38 -2.03 0.00	37.24 -1.96 0.00	37.24 -1.84 0.00	33.59 -1.88 0.00	30.42 -1.70 0.01	27.65 -1.58 0.00	29.06 -1.31 0.00
PINELAWN_CC_1 323563	41.46 2.58 -8.91	39.92 2.40 -8.97	38.31 1.99 -12.02	36.97 1.90 -10.13	37.49 1.99 -8.93	38.82 2.23 -7.57	45.88 3.58 -5.77	55.28 4.82 -9.94	53.82 5.02 -10.75	53.29 4.83 -11.05	49.09 4.59 -7.15	48.26 4.60 -6.59	47.74 4.31 -8.14	46.88 4.25 -7.48	48.15 4.48 -7.82	46.74 4.52 -7.48	57.33 4.98 -14.88	85.15 5.88 -37.86	79.25 5.21 -34.84	61.73 5.24 -17.41	55.28 4.54 -15.27	47.53 3.92 -11.47	45.03 3.30 -12.50	42.42 2.88 -9.17
PJM_GEN_KEystone 24065	30.30 0.33 0.00	28.29 0.37 0.63	25.10 0.17 -0.63	25.12 0.17 0.00	26.67 0.11 0.00	29.47 0.44 -0.02	40.72 1.13 -3.06	40.87 1.78 1.43	40.32 1.98 -0.29	39.64 1.83 -0.40	39.48 1.72 -0.42	39.22 1.71 -0.44	37.45 1.59 -0.57	37.30 1.58 -0.57	38.01 1.65 -0.52	37.00 1.67 -0.58	41.35 1.91 -1.97	54.00 2.61 -9.99	48.63 2.16 -7.27	42.07 2.11 -0.88	37.24 1.77 0.00	33.71 1.57 0.00	30.52 1.29 0.00	31.28 0.91 0.00
PJM_GEN_NEPTUNE_PROXY 323594	36.67 2.16 -4.54	34.49 2.00 -3.94	34.14 1.68 -8.16	33.34 1.57 -6.83	33.90 1.62 -5.71	35.68 2.09 -4.57	45.86 3.32 -6.00	52.04 4.66 -6.86	48.61 4.76 -5.81	48.44 4.56 -6.46	48.90 4.41 -7.15	48.07 4.41 -6.59	47.03 4.13 -7.61	46.74 4.11 -7.48	44.76 4.30 -4.61	44.22 4.31 -5.16	51.13 4.80 -8.87	73.52 5.63 -26.49	67.15 5.06 -22.90	54.38 5.08 -10.22	49.64 4.43 -9.74	44.41 3.73 -8.55	38.76 3.16 -6.37	37.80 2.76 -4.67
PJM_GEN_VFT_PROXY 323633	31.50 1.53 0.00	29.26 1.34 0.63	26.03 1.09 -0.63	25.89 0.95 0.00	27.55 0.98 0.00	30.46 1.42 -0.02	42.37 2.78 -3.06	43.96 4.13 0.69	45.99 4.30 -3.65	46.56 4.19 -4.96	46.70 4.07 -5.29	46.68 4.04 -5.57	46.15 3.71 -7.15	45.94 3.65 -7.14	46.08 3.76 -6.47	45.73 3.68 -7.30	43.40 4.16 -1.77	54.36 4.97 -7.98	54.00 4.31 -10.49	44.85 4.49 -1.28	39.28 3.80 -0.02	35.38 3.25 0.00	31.98 2.75 0.00	32.46 2.10 0.00
PLEASANTVLY___LBMP 24000	31.20 1.23 0.00	29.67 1.11 0.00	25.22 0.92 0.00	25.74 0.80 0.00	27.36 0.80 0.00	30.18 1.16 0.00	38.73 2.19 0.00	46.31 3.32 -2.47	41.43 3.39 0.00	40.70 3.29 0.00	40.52 3.17 0.00	40.26 3.19 0.00	38.26 2.96 0.00	38.10 2.95 0.00	38.97 3.12 0.00	37.77 3.02 0.00	43.68 3.41 -2.80	60.75 4.10 -15.24	53.67 3.61 -10.86	43.98 3.60 -1.31	38.52 3.05 0.00	34.74 2.60 0.00	31.40 2.16 0.00	32.03 1.67 0.00
POLETTI___ 23519	31.65 1.68 0.00	30.04 1.48 0.00	25.52 1.22 0.00	26.01 1.07 0.00	27.68 1.12 0.00	30.58 1.57 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.07 4.38 -3.65	46.63 4.26 -4.95	46.73 4.11 -5.28	46.75 4.11 -5.56	46.29 3.85 -7.15	46.11 3.83 -7.14	46.33 4.02 -6.46	45.93 3.89 -7.29	48.06 4.35 -6.25	63.11 5.22 -16.49	54.28 4.59 -10.49	44.97 4.61 -1.28	39.42 3.94 -0.02	35.47 3.34 0.00	32.04 2.81 0.00	32.61 2.25 0.00
PORT_JEFF_3 23555	41.49 2.61 -8.91	40.01 2.48 -8.97	38.46 2.14 -12.02	37.11 2.05 -10.13	37.62 2.13 -8.93	39.23 2.64 -7.57	46.28 3.98 -5.77	56.21 5.75 -9.94	54.50 5.71 -10.75	53.93 5.46 -11.05	49.65 5.15 -7.15	48.78 5.12 -6.59	48.20 4.76 -8.14	47.34 4.71 -7.48	48.69 5.02 -7.82	47.33 5.11 -7.48	58.19 5.84 -14.88	86.02 6.75 -37.86	80.03 6.00 -34.84	62.63 6.14 -17.41	56.27 5.53 -15.27	48.20 4.59 -11.47	45.82 4.09 -12.50	43.24 3.70 -9.17
PORT_JEFF_4 23616	41.49 2.61 -8.91	40.01 2.48 -8.97	38.46 2.14 -12.02	37.11 2.05 -10.13	37.62 2.13 -8.93	39.23 2.64 -7.57	46.28 3.98 -5.77	56.21 5.75 -9.94	54.50 5.71 -10.75	53.93 5.46 -11.05	49.65 5.15 -7.15	48.78 5.12 -6.59	48.20 4.76 -8.14	47.34 4.71 -7.48	48.69 5.02 -7.82	47.33 5.11 -7.48	58.19 5.84 -14.88	86.02 6.75 -37.86	80.03 6.00 -34.84	62.63 6.14 -17.41	56.27 5.53 -15.27	48.20 4.59 -11.47	45.82 4.09 -12.50	43.24 3.70 -9.17
PORT_JEFF_IC 23713	41.58 2.70 -8.91	40.09 2.57 -8.97	38.53 2.21 -12.02	37.16 2.10 -10.13	37.68 2.18 -8.93	39.31 2.73 -7.57	46.47 4.16 -5.77	56.21 5.75 -9.94	54.54 5.74 -10.75	53.96 5.50 -11.05	49.65 5.15 -7.15	48.74 5.08 -6.59	48.20 4.76 -8.14	47.34 4.71 -7.48	48.69 5.02 -7.82	47.33 5.11 -7.48	58.19 5.84 -14.88	86.10 6.83 -37.86	80.11 6.08 -34.84	62.67 6.17 -17.41	56.27 5.53 -15.27	48.20 4.59 -11.47	45.94 4.21 -12.50	43.33 3.80 -9.17

PPL PILGRIM_ST_GT1 24216	41.97 3.09 -8.91	40.38 2.86 -8.97	38.70 2.38 -12.02	37.39 2.32 -10.13	37.92 2.42 -8.93	39.57 2.99 -7.57	46.87 4.57 -5.77	56.33 5.88 -9.94	54.65 5.86 -10.75	54.11 5.65 -11.05	49.83 5.34 -7.15	48.96 5.30 -6.59	48.41 4.98 -8.14	47.58 4.96 -7.48	48.91 5.23 -7.82	47.51 5.28 -7.48	58.31 5.96 -14.88	86.19 6.91 -37.86	80.19 6.15 -34.84	62.55 6.06 -17.41	55.92 5.18 -15.27	47.94 4.34 -11.47	45.65 3.92 -12.50	43.11 3.58 -9.17
PPL PILGRIM_ST_GT2 24217	41.97 3.09 -8.91	40.38 2.86 -8.97	38.70 2.38 -12.02	37.39 2.32 -10.13	37.92 2.42 -8.93	39.57 2.99 -7.57	46.87 4.57 -5.77	56.33 5.88 -9.94	54.65 5.86 -10.75	54.11 5.65 -11.05	49.83 5.34 -7.15	48.96 5.30 -6.59	48.41 4.98 -8.14	47.58 4.96 -7.48	48.91 5.23 -7.82	47.51 5.28 -7.48	58.31 5.96 -14.88	86.19 6.91 -37.86	80.19 6.15 -34.84	62.55 6.06 -17.41	55.92 5.18 -15.27	47.94 4.34 -11.47	45.65 3.92 -12.50	43.11 3.58 -9.17
PPL_SHRM_GT3 24213	41.31 2.43 -8.91	39.78 2.26 -8.97	38.24 1.92 -12.02	36.84 1.77 -10.13	37.36 1.86 -8.93	38.99 2.41 -7.57	46.21 3.91 -5.77	56.05 5.59 -9.94	54.39 5.59 -10.75	53.85 5.39 -11.05	49.50 5.00 -7.15	48.63 4.97 -6.59	48.06 4.62 -8.14	47.20 4.57 -7.48	48.48 4.80 -7.82	47.16 4.93 -7.48	58.08 5.73 -14.88	86.06 6.79 -37.86	80.07 6.04 -34.84	62.59 6.10 -17.41	56.17 5.43 -15.27	48.10 4.50 -11.47	45.65 3.92 -12.50	42.90 3.37 -9.17
PPL_SHRM_GT4 24214	41.31 2.43 -8.91	39.78 2.26 -8.97	38.24 1.92 -12.02	36.84 1.77 -10.13	37.36 1.86 -8.93	38.99 2.41 -7.57	46.21 3.91 -5.77	56.05 5.59 -9.94	54.39 5.59 -10.75	53.85 5.39 -11.05	49.50 5.00 -7.15	48.63 4.97 -6.59	48.06 4.62 -8.14	47.20 4.57 -7.48	48.48 4.80 -7.82	47.16 4.93 -7.48	58.08 5.73 -14.88	86.06 6.79 -37.86	80.07 6.04 -34.84	62.59 6.10 -17.41	56.17 5.43 -15.27	48.10 4.50 -11.47	45.65 3.92 -12.50	42.90 3.37 -9.17
PROJECT___ORANGE 1 24174	29.70 -0.27 0.00	28.38 -0.17 0.00	24.03 -0.27 0.00	24.69 -0.25 0.00	26.27 -0.29 0.00	28.84 -0.17 0.00	36.50 -0.04 0.00	40.79 0.08 -0.19	38.20 0.15 0.00	37.45 0.04 0.00	37.30 -0.04 0.00	37.07 0.00 0.00	35.36 0.07 0.00	35.21 0.07 0.00	35.96 0.11 0.00	34.85 0.10 0.00	37.76 0.07 -0.22	43.18 0.58 -1.19	40.52 0.47 -0.85	39.38 0.20 -0.10	35.65 0.18 0.00	32.33 0.19 0.00	29.35 0.12 0.00	30.49 0.12 0.00
PROJECT___ORANGE 2 24166	29.70 -0.27 0.00	28.38 -0.17 0.00	24.03 -0.27 0.00	24.69 -0.25 0.00	26.27 -0.29 0.00	28.84 -0.17 0.00	36.50 -0.04 0.00	40.79 0.08 -0.19	38.20 0.15 0.00	37.45 0.04 0.00	37.30 -0.04 0.00	37.07 0.00 0.00	35.36 0.07 0.00	35.21 0.07 0.00	35.96 0.11 0.00	34.85 0.10 0.00	37.76 0.07 -0.22	43.18 0.58 -1.19	40.52 0.47 -0.85	39.38 0.20 -0.10	35.65 0.18 0.00	32.33 0.19 0.00	29.35 0.12 0.00	30.49 0.12 0.00
PYRITES___HYD 24023	29.58 -0.39 0.00	28.10 -0.46 0.00	23.98 -0.32 0.00	24.72 -0.22 0.00	26.35 -0.21 0.00	28.55 -0.46 0.00	35.69 -0.84 0.00	39.22 -1.30 0.00	36.41 -1.64 0.00	35.84 -1.57 0.00	36.18 -1.16 0.00	35.74 -1.33 0.00	34.02 -1.27 0.00	33.88 -1.27 0.00	34.67 -1.18 0.00	33.46 -1.29 0.00	36.12 -1.35 0.00	39.75 -1.66 0.00	37.63 -1.57 0.00	37.48 -1.60 0.00	33.87 -1.60 0.00	30.58 -1.54 0.01	27.77 -1.46 0.00	29.27 -1.09 0.00
RAMAPO___LBMP 323565	31.23 1.26 0.00	29.67 1.11 0.00	25.22 0.92 0.00	25.74 0.80 0.00	27.36 0.80 0.00	30.21 1.19 0.00	38.87 2.34 0.00	46.40 3.57 -2.32	41.70 3.69 0.04	40.95 3.59 0.05	40.76 3.47 0.06	40.46 3.45 0.06	38.43 3.21 0.08	38.26 3.20 0.08	39.15 3.37 0.07	37.93 3.27 0.08	43.77 3.71 -2.59	60.20 4.51 -14.28	53.31 3.92 -10.19	44.21 3.91 -1.23	38.77 3.30 0.00	34.93 2.80 0.00	31.51 2.28 0.00	32.13 1.76 0.00
RANKINE____ 23646	29.19 -0.78 0.00	28.33 -0.23 0.00	23.62 -0.68 0.00	24.67 -0.27 0.00	26.04 -0.53 0.00	28.67 -0.35 0.00	35.99 -0.55 0.00	39.71 -1.22 -0.41	37.13 -0.91 0.00	35.99 -1.42 0.00	35.66 -1.68 0.00	35.40 -1.67 0.00	33.99 -1.31 0.00	33.98 -1.16 0.00	34.77 -1.08 0.00	33.88 -0.87 0.00	36.69 -1.20 -0.43	42.89 -0.83 -2.31	40.42 -0.43 -1.65	38.53 -0.74 -0.20	34.86 -0.60 0.00	32.45 0.32 0.00	29.85 0.61 0.00	31.03 0.67 0.00
RAVENSWOOD_GT2_1 24244	31.65 1.68 0.00	30.07 1.51 0.00	25.52 1.22 0.00	26.04 1.10 0.00	27.68 1.12 0.00	30.58 1.57 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.83 4.38 -4.41	47.66 4.26 -5.98	47.86 4.14 -6.38	47.90 4.11 -6.71	47.80 3.88 -8.62	47.63 3.87 -8.62	47.66 4.02 -7.80	47.48 3.93 -8.80	48.84 4.38 -6.99	63.53 5.26 -16.86	54.32 4.63 -10.50	44.97 4.61 -1.28	39.42 3.94 -0.02	35.47 3.34 0.00	32.04 2.81 0.00	32.61 2.25 0.00
RAVENSWOOD_GT2_2 24245	31.65 1.68 0.00	30.07 1.51 0.00	25.52 1.22 0.00	26.04 1.10 0.00	27.68 1.12 0.00	30.58 1.57 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.83 4.38 -4.41	47.66 4.26 -5.98	47.86 4.14 -6.38	47.90 4.11 -6.71	47.80 3.88 -8.62	47.63 3.87 -8.62	47.66 4.02 -7.80	47.48 3.93 -8.80	48.84 4.38 -6.99	63.53 5.26 -16.86	54.32 4.63 -10.50	44.97 4.61 -1.28	39.42 3.94 -0.02	35.47 3.34 0.00	32.04 2.81 0.00	32.61 2.25 0.00
RAVENSWOOD_GT2_3 24246	31.68 1.71 0.00	30.07 1.51 0.00	25.54 1.24 0.00	26.06 1.12 0.00	27.71 1.14 0.00	30.61 1.60 0.00	39.46 2.92 0.00	47.16 4.25 -2.39	46.87 4.41 -4.41	47.70 4.30 -5.98	47.86 4.14 -6.38	47.94 4.15 -6.71	47.83 3.92 -8.62	47.63 3.87 -8.62	47.70 4.05 -7.80	47.51 3.96 -8.80	48.87 4.42 -6.99	63.57 5.30 -16.86	54.32 4.63 -10.50	45.01 4.65 -1.28	39.46 3.97 -0.02	35.51 3.37 0.00	32.07 2.84 0.00	32.64 2.28 0.00
RAVENSWOOD_GT2_4 24247	31.68 1.71 0.00	30.07 1.51 0.00	25.54 1.24 0.00	26.06 1.12 0.00	27.71 1.14 0.00	30.61 1.60 0.00	39.46 2.92 0.00	47.16 4.25 -2.39	46.87 4.41 -4.41	47.70 4.30 -5.98	47.86 4.14 -6.38	47.94 4.15 -6.71	47.83 3.92 -8.62	47.63 3.87 -8.62	47.70 4.05 -7.80	47.51 3.96 -8.80	48.87 4.42 -6.99	63.57 5.30 -16.86	54.32 4.63 -10.50	45.01 4.65 -1.28	39.46 3.97 -0.02	35.51 3.37 0.00	32.07 2.84 0.00	32.64 2.28 0.00
RAVENSWOOD_GT3_1 24248	31.65 1.68 0.00	30.07 1.51 0.00	25.52 1.22 0.00	26.04 1.10 0.00	27.68 1.12 0.00	30.58 1.57 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.83 4.38 -4.41	47.66 4.26 -5.98	47.86 4.14 -6.38	47.90 4.11 -6.71	47.80 3.88 -8.62	47.63 3.87 -8.62	47.66 4.02 -7.80	47.48 3.93 -8.80	48.84 4.38 -6.99	63.53 5.26 -16.86	54.32 4.63 -10.50	44.97 4.61 -1.28	39.46 3.97 -0.02	35.47 3.34 0.00	32.04 2.81 0.00	32.61 2.25 0.00
RAVENSWOOD_GT3_2 24249	31.65 1.68 0.00	30.07 1.51 0.00	25.52 1.22 0.00	26.04 1.10 0.00	27.68 1.12 0.00	30.58 1.57 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.83 4.38 -4.41	47.66 4.26 -5.98	47.86 4.14 -6.38	47.90 4.11 -6.71	47.80 3.88 -8.62	47.63 3.87 -8.62	47.66 4.02 -7.80	47.48 3.93 -8.80	48.84 4.38 -6.99	63.53 5.26 -16.86	54.32 4.63 -10.50	44.97 4.61 -1.28	39.46 3.97 -0.02	35.47 3.34 0.00	32.04 2.81 0.00	32.61 2.25 0.00
RAVENSWOOD_GT3_3 24250	31.68 1.71 0.00	30.10 1.54 0.00	25.56 1.26 0.00	26.06 1.12 0.00	27.71 1.14 0.00	30.61 1.60 0.00	39.49 2.96 0.00	47.20 4.29 -2.39	46.90 4.45 -4.41	47.73 4.34 -5.98	47.90 4.18 -6.38	47.97 4.19 -6.71	47.83 3.92 -8.62	47.66 3.90 -8.62	47.73 4.09 -7.80	47.51 3.96 -8.80	48.91 4.46 -6.99	63.61 5.34 -16.86	54.36 4.66 -10.50	45.05 4.69 -1.28	39.49 4.01 -0.02	35.54 3.41 0.00	32.10 2.86 0.00	32.64 2.28 0.00

RAVENSWOOD_GT3_4 24251	31.68 1.71 0.00	30.10 1.54 0.00	25.56 1.26 0.00	26.06 1.12 0.00	27.71 1.14 0.00	30.61 1.60 0.00	39.49 2.96 0.00	47.20 4.29 -2.39	46.90 4.45 -4.41	47.73 4.34 -5.98	47.90 4.18 -6.38	47.97 4.19 -6.71	47.83 3.92 -8.62	47.66 3.90 -8.62	47.73 4.09 -7.80	47.51 3.96 -8.80	48.91 4.46 -6.99	63.61 5.34 -16.86	54.36 4.66 -10.50	45.05 4.69 -1.28	39.49 4.01 -0.02	35.54 3.41 0.00	32.10 2.86 0.00	32.64 2.28 0.00
RAVENSWOOD_GT_1 23729	31.84 1.86 -0.01	30.25 1.68 -0.01	25.66 1.36 0.00	26.19 1.25 0.00	27.84 1.28 0.00	30.73 1.71 0.00	39.57 3.03 0.00	47.28 4.38 -2.39	47.12 4.60 -4.48	47.84 4.45 -5.98	48.01 4.29 -6.38	48.05 4.26 -6.71	48.17 4.06 -8.82	48.08 4.04 -8.90	48.03 4.19 -7.99	48.02 4.10 -9.17	50.55 4.57 -8.51	65.66 5.42 -18.83	61.02 4.78 -17.04	50.02 4.85 -6.10	45.42 4.15 -5.80	43.44 3.53 -7.77	35.94 2.98 -3.72	32.80 2.43 -0.01
RAVENSWOOD_GT_10 24258	31.65 1.68 0.00	30.04 1.48 0.00	25.52 1.22 0.00	26.04 1.10 0.00	27.68 1.12 0.00	30.58 1.57 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.84 4.38 -4.42	47.66 4.26 -5.98	47.83 4.11 -6.38	47.90 4.11 -6.71	47.82 3.88 -8.64	47.62 3.83 -8.65	47.68 4.02 -7.82	47.52 3.93 -8.84	49.01 4.38 -7.16	63.75 5.26 -17.09	55.04 4.59 -11.25	45.38 4.61 -1.68	40.09 3.94 -0.69	36.37 3.34 -0.90	32.47 2.81 -0.43	32.61 2.25 0.00
RAVENSWOOD_GT_11 24259	31.65 1.68 0.00	30.04 1.48 0.00	25.52 1.22 0.00	26.04 1.10 0.00	27.68 1.12 0.00	30.58 1.57 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.84 4.38 -4.42	47.66 4.26 -5.98	47.83 4.11 -6.38	47.90 4.11 -6.71	47.82 3.88 -8.64	47.62 3.83 -8.65	47.68 4.02 -7.82	47.52 3.93 -8.84	49.01 4.38 -7.16	63.75 5.26 -17.09	55.04 4.59 -11.25	45.38 4.61 -1.68	40.09 3.94 -0.69	36.37 3.34 -0.90	32.47 2.81 -0.43	32.61 2.25 0.00
RAVENSWOOD_GT_4 24252	31.61 1.65 0.00	30.03 1.48 0.00	25.49 1.19 0.00	26.01 1.07 0.00	27.66 1.09 0.00	30.56 1.54 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.84 4.34 -4.46	47.62 4.23 -5.98	47.83 4.11 -6.38	47.90 4.11 -6.71	47.91 3.85 -8.77	47.80 3.83 -8.83	47.77 3.98 -7.94	47.72 3.89 -9.08	49.96 4.35 -8.15	64.98 5.22 -18.36	59.26 4.59 -15.48	47.60 4.57 -3.95	43.79 3.90 -4.42	41.36 3.31 -5.92	34.83 2.78 -2.82	32.58 2.22 0.00
RAVENSWOOD_GT_5 24254	31.61 1.65 0.00	30.03 1.48 0.00	25.49 1.19 0.00	26.01 1.07 0.00	27.66 1.09 0.00	30.56 1.54 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.84 4.34 -4.46	47.62 4.23 -5.98	47.83 4.11 -6.38	47.90 4.11 -6.71	47.91 3.85 -8.77	47.80 3.83 -8.83	47.77 3.98 -7.94	47.72 3.89 -9.08	49.96 4.35 -8.15	64.98 5.22 -18.36	59.26 4.59 -15.48	47.60 4.57 -3.95	43.79 3.90 -4.42	41.36 3.31 -5.92	34.83 2.78 -2.82	32.58 2.22 0.00
RAVENSWOOD_GT_6 24253	31.61 1.65 0.00	30.03 1.48 0.00	25.49 1.19 0.00	26.01 1.07 0.00	27.66 1.09 0.00	30.56 1.54 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.84 4.34 -4.46	47.62 4.23 -5.98	47.83 4.11 -6.38	47.90 4.11 -6.71	47.91 3.85 -8.77	47.80 3.83 -8.83	47.77 3.98 -7.94	47.72 3.89 -9.08	49.96 4.35 -8.15	64.98 5.22 -18.36	59.26 4.59 -15.48	47.60 4.57 -3.95	43.79 3.90 -4.42	41.36 3.31 -5.92	34.83 2.78 -2.82	32.58 2.22 0.00
RAVENSWOOD_GT_7 24255	31.61 1.65 0.00	30.03 1.48 0.00	25.49 1.19 0.00	26.01 1.07 0.00	27.66 1.09 0.00	30.56 1.54 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.84 4.34 -4.46	47.62 4.23 -5.98	47.83 4.11 -6.38	47.90 4.11 -6.71	47.91 3.85 -8.77	47.80 3.83 -8.83	47.77 3.98 -7.94	47.72 3.89 -9.08	49.96 4.35 -8.15	64.98 5.22 -18.36	59.26 4.59 -15.48	47.60 4.57 -3.95	43.79 3.90 -4.42	41.36 3.31 -5.92	34.83 2.78 -2.82	32.58 2.22 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.65 1.68 0.00	30.04 1.48 0.00	25.52 1.22 0.00	26.04 1.10 0.00	27.68 1.12 0.00	30.58 1.57 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.84 4.38 -4.42	47.66 4.26 -5.98	47.83 4.11 -6.38	47.90 4.11 -6.71	47.82 3.88 -8.64	47.62 3.83 -8.65	47.68 4.02 -7.82	47.52 3.93 -8.84	49.01 4.38 -7.16	63.75 5.26 -17.09	55.04 4.59 -11.25	45.38 4.61 -1.68	40.09 3.94 -0.69	36.37 3.34 -0.90	32.47 2.81 -0.43	32.61 2.25 0.00
RAVENSWOOD_GT_9 24257	31.65 1.68 0.00	30.04 1.48 0.00	25.52 1.22 0.00	26.04 1.10 0.00	27.68 1.12 0.00	30.58 1.57 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.84 4.38 -4.42	47.66 4.26 -5.98	47.83 4.11 -6.38	47.90 4.11 -6.71	47.82 3.88 -8.64	47.62 3.83 -8.65	47.68 4.02 -7.82	47.52 3.93 -8.84	49.01 4.38 -7.16	63.75 5.26 -17.09	55.04 4.59 -11.25	45.38 4.61 -1.68	40.09 3.94 -0.69	36.37 3.34 -0.90	32.47 2.81 -0.43	32.61 2.25 0.00
RAVENSWOOD___1 23533	31.84 1.86 -0.01	30.22 1.66 -0.01	25.66 1.36 0.00	26.16 1.22 0.00	27.82 1.25 0.00	30.70 1.68 0.00	39.57 3.03 0.00	47.28 4.38 -2.39	47.02 4.57 -4.41	47.81 4.41 -5.98	47.97 4.26 -6.38	48.05 4.26 -6.71	47.94 4.02 -8.62	47.77 4.01 -8.62	47.84 4.19 -7.80	47.65 4.10 -8.80	49.02 4.57 -6.99	63.69 5.42 -16.86	54.48 4.78 -10.50	45.86 4.85 -1.94	39.64 4.15 -0.02	35.67 3.53 0.00	32.22 2.98 -0.01	32.80 2.43 -0.01
RAVENSWOOD___2 23534	31.80 1.83 -0.01	30.22 1.66 -0.01	25.64 1.34 0.00	26.16 1.22 0.00	27.82 1.25 0.00	30.70 1.68 0.00	39.57 3.03 0.00	47.28 4.38 -2.39	46.95 4.57 -4.34	47.81 4.41 -5.98	47.97 4.26 -6.38	48.05 4.26 -6.71	47.75 4.02 -8.43	47.49 4.01 -8.34	47.62 4.16 -7.61	47.25 4.07 -8.44	47.49 4.53 -5.49	61.71 5.38 -14.92	48.00 4.74 -4.06	41.72 4.81 2.17	33.91 4.11 5.67	27.98 3.50 7.65	28.53 2.95 3.65	32.77 2.40 -0.01
RAVENSWOOD___3 23535	31.65 1.68 0.00	30.07 1.51 0.00	25.54 1.24 0.00	26.04 1.10 0.00	27.68 1.12 0.00	30.58 1.57 0.00	39.42 2.89 0.00	47.12 4.21 -2.39	46.83 4.38 -4.41	47.66 4.26 -5.98	47.86 4.14 -6.38	47.90 4.11 -6.71	47.80 3.88 -8.62	47.63 3.87 -8.62	47.66 4.02 -7.80	47.48 3.93 -8.80	48.84 4.38 -6.99	63.53 5.26 -16.86	54.32 4.63 -10.50	45.01 4.65 -1.28	39.46 3.97 -0.02	35.47 3.34 0.00	32.04 2.81 0.00	32.61 2.25 0.00
RAVENSWOOD___4 23820	31.80 1.83 -0.01	30.22 1.66 -0.01	25.64 1.34 0.00	26.16 1.22 0.00	27.82 1.25 0.00	30.70 1.68 0.00	39.57 3.03 0.00	47.28 4.38 -2.39	46.95 4.57 -4.34	47.81 4.41 -5.98	47.97 4.26 -6.38	48.05 4.26 -6.71	47.75 4.02 -8.43	47.49 4.01 -8.34	47.62 4.16 -7.61	47.25 4.07 -8.44	47.49 4.53 -5.49	61.71 5.38 -14.92	48.00 4.74 -4.06	41.72 4.81 2.17	33.91 4.11 5.67	27.98 3.50 7.65	28.53 2.95 3.65	32.77 2.40 -0.01
RCPL_TRUST___DRP 24196	31.65 1.68 0.00	30.07 1.51 0.00	25.54 1.24 0.00	26.04 1.10 0.00	27.71 1.14 0.00	30.58 1.57 0.00	39.46 2.92 0.00	47.16 4.25 -2.39	45.28 4.41 -2.82	45.55 4.30 -3.83	45.62 4.18 -4.10	45.57 4.19 -4.31	44.75 3.92 -5.54	44.58 3.90 -5.54	44.91 4.05 -5.01	44.37 3.96 -5.65	47.34 4.42 -5.45	62.83 5.34 -16.08	54.35 4.66 -10.49	45.00 4.65 -1.27	39.45 3.97 -0.01	35.51 3.37 0.00	32.04 2.81 0.00	32.61 2.25 0.00
RENSSELAER___COGEN 23796	30.63 0.66 0.00	29.30 0.74 0.00	24.96 0.66 0.00	25.47 0.52 0.00	27.10 0.53 0.00	29.80 0.78 0.00	37.30 0.77 0.00	44.79 1.13 -3.14	39.03 0.99 0.00	38.38 0.97 0.00	38.28 0.93 0.00	38.03 0.96 0.00	36.07 0.78 0.00	35.92 0.77 0.00	36.71 0.86 0.00	35.65 0.90 0.00	42.08 1.05 -3.56	61.95 1.16 -19.38	54.11 1.10 -13.81	41.80 1.06 -1.66	36.39 0.92 0.00	32.94 0.80 0.00	30.05 0.82 0.00	30.97 0.61 0.00

REVERE_CPPR_DRP 24186	30.54 0.57 0.00	29.12 0.57 0.00	24.69 0.39 0.00	25.39 0.45 0.00	27.04 0.48 0.00	29.68 0.67 0.00	37.37 0.84 0.00	41.85 1.34 0.00	39.07 1.03 0.00	38.35 0.94 0.00	38.31 0.97 0.00	38.00 0.93 0.00	36.18 0.88 0.00	35.99 0.84 0.00	37.03 1.18 0.00	35.86 1.11 0.00	38.40 0.94 0.00	43.23 1.82 0.00	40.77 1.57 0.00	40.09 1.02 0.00	36.53 1.06 0.00	32.87 0.74 0.00	29.79 0.56 0.00	31.15 0.79 0.00
RIVERBAY____ 323610	31.87 1.89 -0.01	30.27 1.71 -0.01	25.71 1.41 0.00	26.21 1.27 0.00	27.87 1.30 0.00	30.70 1.68 0.00	39.46 2.92 0.00	47.11 4.21 -2.38	42.56 4.49 -0.03	41.75 4.30 -0.04	41.52 4.14 -0.03	41.22 4.11 -0.04	39.26 3.92 -0.05	39.13 3.94 -0.05	39.98 4.09 -0.04	38.79 4.00 -0.05	44.65 4.46 -2.73	61.42 5.30 -14.71	54.43 4.74 -10.49	45.12 4.77 -1.27	39.55 4.08 -0.01	35.64 3.50 0.00	32.31 3.07 -0.01	32.89 2.52 -0.01
ROCHESTER_9_IC 23652	29.64 -0.33 0.00	28.50 -0.06 0.00	23.96 -0.34 0.00	24.77 -0.17 0.00	26.25 -0.32 0.00	28.84 -0.17 0.00	36.10 -0.44 0.00	40.23 -0.57 -0.28	37.63 -0.42 0.00	36.63 -0.79 0.00	36.37 -0.97 0.00	36.22 -0.85 0.00	34.73 -0.56 0.00	34.65 -0.49 0.00	35.49 -0.36 0.00	34.51 -0.24 0.00	37.07 -0.71 -0.31	42.97 -0.12 -1.69	40.44 0.04 -1.20	38.79 -0.43 -0.15	35.40 -0.07 0.00	32.49 0.35 0.00	29.67 0.44 0.00	30.88 0.52 0.00
ROSETON___1 23587	31.14 1.17 0.00	29.61 1.06 0.00	25.20 0.90 0.00	25.71 0.77 0.00	27.34 0.77 0.00	30.15 1.13 0.00	38.69 2.16 0.00	46.14 3.24 -2.38	41.36 3.31 -0.01	40.64 3.22 -0.01	40.46 3.10 -0.01	40.20 3.11 -0.02	38.21 2.89 -0.02	38.04 2.88 -0.02	38.88 3.01 -0.02	37.72 2.95 -0.02	43.51 3.33 -2.71	60.09 4.02 -14.67	53.18 3.53 -10.45	43.85 3.52 -1.26	38.45 2.98 0.00	34.67 2.54 0.00	31.34 2.10 0.00	32.00 1.64 0.00
ROSETON___2 23588	31.14 1.17 0.00	29.61 1.06 0.00	25.20 0.90 0.00	25.71 0.77 0.00	27.34 0.77 0.00	30.15 1.13 0.00	38.69 2.16 0.00	46.14 3.24 -2.38	41.36 3.31 -0.01	40.64 3.22 -0.01	40.46 3.10 -0.01	40.20 3.11 -0.02	38.21 2.89 -0.02	38.04 2.88 -0.02	38.88 3.01 -0.02	37.72 2.95 -0.02	43.51 3.33 -2.71	60.09 4.02 -14.67	53.18 3.53 -10.45	43.85 3.52 -1.26	38.45 2.98 0.00	34.67 2.54 0.00	31.34 2.10 0.00	32.00 1.64 0.00
RUSSELL___1 23602	29.64 -0.33 0.00	28.50 -0.06 0.00	23.94 -0.36 0.00	24.72 -0.22 0.00	26.19 -0.37 0.00	28.84 -0.17 0.00	36.39 -0.15 0.00	40.63 -0.16 -0.28	38.16 0.11 0.00	37.11 -0.30 0.00	36.89 -0.45 0.00	36.77 -0.30 0.00	35.29 0.00 0.00	35.18 0.04 0.00	35.85 0.00 0.00	34.85 0.10 0.00	37.59 -0.19 -0.31	43.50 0.41 -1.68	40.90 0.51 -1.20	39.34 0.12 -0.14	35.75 0.28 0.00	32.81 0.67 0.00	29.85 0.61 0.00	30.94 0.58 0.00
RUSSELL___2 23532	29.64 -0.33 0.00	28.50 -0.06 0.00	23.94 -0.36 0.00	24.72 -0.22 0.00	26.19 -0.37 0.00	28.84 -0.17 0.00	36.39 -0.15 0.00	40.63 -0.16 -0.28	38.16 0.11 0.00	37.11 -0.30 0.00	36.89 -0.45 0.00	36.77 -0.30 0.00	35.29 0.00 0.00	35.18 0.04 0.00	35.85 0.00 0.00	34.85 0.10 0.00	37.59 -0.19 -0.31	43.50 0.41 -1.68	40.90 0.51 -1.20	39.34 0.12 -0.14	35.75 0.28 0.00	32.81 0.67 0.00	29.85 0.61 0.00	30.94 0.58 0.00
RUSSELL___3 23549	29.58 -0.39 0.00	28.44 -0.11 0.00	23.89 -0.41 0.00	24.72 -0.22 0.00	26.19 -0.37 0.00	28.79 -0.23 0.00	36.17 -0.37 0.00	40.27 -0.53 -0.28	37.78 -0.27 0.00	36.74 -0.67 0.00	36.52 -0.82 0.00	36.37 -0.70 0.00	34.87 -0.42 0.00	34.79 -0.35 0.00	35.49 -0.36 0.00	34.51 -0.24 0.00	37.22 -0.56 -0.31	43.05 -0.04 -1.69	40.52 0.12 -1.20	38.95 -0.27 -0.14	35.43 -0.04 0.00	32.58 0.45 0.00	29.73 0.50 0.00	30.85 0.49 0.00
RUSSELL___4 23556	29.64 -0.33 0.00	28.50 -0.06 0.00	23.91 -0.39 0.00	24.72 -0.22 0.00	26.19 -0.37 0.00	28.81 -0.20 0.00	36.39 -0.15 0.00	40.59 -0.20 -0.28	38.16 0.11 0.00	37.11 -0.30 0.00	36.89 -0.45 0.00	36.74 -0.33 0.00	35.26 -0.04 0.00	35.14 0.00 0.00	35.85 0.00 0.00	34.82 0.07 0.00	37.59 -0.19 -0.31	43.50 0.41 -1.68	40.90 0.51 -1.20	39.34 0.12 -0.14	35.72 0.25 0.00	32.81 0.67 0.00	29.85 0.61 0.00	30.91 0.55 0.00
RUSSELL___STATION 23914	29.58 -0.39 0.00	28.44 -0.11 0.00	23.89 -0.41 0.00	24.72 -0.22 0.00	26.19 -0.37 0.00	28.79 -0.23 0.00	36.17 -0.37 0.00	40.27 -0.53 -0.28	37.78 -0.27 0.00	36.74 -0.67 0.00	36.52 -0.82 0.00	36.37 -0.70 0.00	34.87 -0.42 0.00	34.79 -0.35 0.00	35.49 -0.36 0.00	34.51 -0.24 0.00	37.22 -0.56 -0.31	43.05 -0.04 -1.69	40.52 0.12 -1.20	38.95 -0.27 -0.14	35.43 -0.04 0.00	32.58 0.45 0.00	29.73 0.50 0.00	30.85 0.49 0.00
S SALMON___HYD 24043	29.64 -0.33 0.00	28.30 -0.26 0.00	24.01 -0.29 0.00	24.67 -0.27 0.00	26.27 -0.29 0.00	28.84 -0.17 0.00	36.46 -0.07 0.00	40.75 0.08 -0.15	38.04 0.00 0.00	37.22 -0.19 0.00	37.08 -0.26 0.00	36.85 -0.22 0.00	35.12 -0.18 0.00	34.93 -0.21 0.00	35.74 -0.11 0.00	34.64 -0.10 0.00	37.45 -0.19 -0.17	42.74 0.41 -0.92	40.13 0.27 -0.66	39.08 -0.08 0.00	35.54 0.07 0.00	32.13 0.00 0.00	29.12 -0.12 0.00	30.36 0.00 0.00
SELKIRK___I 23801	30.51 0.54 0.00	29.12 0.57 0.00	24.79 0.49 0.00	25.32 0.37 0.00	26.94 0.37 0.00	29.60 0.58 0.00	37.12 0.58 0.00	44.80 1.18 -3.10	39.19 1.14 0.00	38.50 1.08 0.00	38.35 1.01 0.00	38.07 1.00 0.00	36.18 0.88 0.00	36.02 0.88 0.00	36.85 1.00 0.00	35.72 0.97 0.00	42.15 1.16 -3.52	61.90 1.37 -19.13	54.05 1.22 -13.63	41.89 1.17 -1.64	36.46 0.99 0.00	32.97 0.84 0.00	29.99 0.76 0.00	30.94 0.58 0.00
SELKIRK___II 23799	30.57 0.60 0.00	29.21 0.66 0.00	24.88 0.58 0.00	25.42 0.47 0.00	27.04 0.48 0.00	29.71 0.70 0.00	37.23 0.69 0.00	44.74 1.09 -3.13	39.03 0.99 0.00	38.35 0.94 0.00	38.24 0.90 0.00	37.96 0.89 0.00	36.07 0.78 0.00	35.88 0.74 0.00	36.64 0.79 0.00	35.58 0.83 0.00	42.02 1.01 -3.55	61.81 1.12 -19.28	53.96 1.02 -13.74	41.79 1.06 -1.65	36.32 0.85 0.00	32.94 0.80 0.00	30.05 0.82 0.00	31.06 0.70 0.00
SENECA OSWGO___HYD 24041	29.46 -0.51 0.00	28.13 -0.43 0.00	23.86 -0.44 0.00	24.52 -0.42 0.00	26.09 -0.48 0.00	28.61 -0.41 0.00	36.10 -0.44 0.00	40.38 -0.32 -0.18	37.66 -0.38 0.00	36.96 -0.45 0.00	36.82 -0.52 0.00	36.55 -0.52 0.00	34.87 -0.42 0.00	34.72 -0.42 0.00	35.53 -0.32 0.00	34.47 -0.28 0.00	37.26 -0.41 -0.20	42.64 0.12 -1.11	40.03 0.04 -0.79	38.86 -0.31 -0.10	35.33 -0.14 0.00	31.91 -0.22 0.00	28.97 -0.26 0.00	30.18 -0.18 0.00
SENECA___ENERGY 23797	29.76 -0.21 0.00	28.53 -0.03 0.00	24.08 -0.22 0.00	24.79 -0.15 0.00	26.35 -0.21 0.00	28.96 -0.06 0.00	36.57 0.04 0.00	41.03 0.20 -0.31	38.27 0.23 0.00	37.45 0.04 0.00	37.27 -0.07 0.00	37.03 -0.04 0.00	35.36 0.07 0.00	35.25 0.11 0.00	36.03 0.18 0.00	34.96 0.21 0.00	37.88 0.07 -0.34	44.11 0.87 -1.83	41.25 0.74 -1.30	39.47 0.23 -0.16	35.82 0.35 0.00	32.49 0.35 0.00	29.52 0.29 0.00	30.67 0.30 0.00
SHOEMAKER___GT 23640	31.17 1.20 0.00	29.61 1.06 0.00	25.18 0.87 0.00	25.71 0.77 0.00	27.36 0.80 0.00	30.12 1.10 0.00	38.65 2.12 0.00	45.97 3.28 -2.17	41.30 3.27 0.02	40.46 3.07 0.02	40.31 2.99 0.02	40.05 3.00 0.03	38.09 2.82 0.03	37.92 2.81 0.03	38.87 3.05 0.03	37.70 2.99 0.03	43.20 3.30 -2.44	58.84 4.10 -13.33	52.31 3.61 -9.51	43.74 3.52 -1.15	38.45 2.98 0.00	34.64 2.51 0.00	31.31 2.08 0.00	31.97 1.61 0.00

SHOREHAM_IC_1 23715	41.31 2.43 -8.91	39.78 2.26 -8.97	38.24 1.92 -12.02	36.84 1.77 -10.13	37.36 1.86 -8.93	38.99 2.41 -7.57	46.21 3.91 -5.77	56.05 5.59 -9.94	54.39 5.59 -10.75	53.85 5.39 -11.05	49.50 5.00 -7.15	48.63 4.97 -6.59	48.06 4.62 -8.14	47.20 4.57 -7.48	48.48 4.80 -7.82	47.16 4.93 -7.48	58.08 5.73 -14.88	86.06 6.79 -37.86	80.07 6.04 -34.84	62.59 6.10 -17.41	56.17 5.43 -15.27	48.10 4.50 -11.47	45.65 3.92 -12.50	42.90 3.37 -9.17
SHOREHAM_IC_2 23716	41.31 2.43 -8.91	39.78 2.26 -8.97	38.24 1.92 -12.02	36.84 1.77 -10.13	37.36 1.86 -8.93	38.99 2.41 -7.57	46.21 3.91 -5.77	56.05 5.59 -9.94	54.39 5.59 -10.75	53.85 5.39 -11.05	49.50 5.00 -7.15	48.63 4.97 -6.59	48.06 4.62 -8.14	47.20 4.57 -7.48	48.48 4.80 -7.82	47.16 4.93 -7.48	58.08 5.73 -14.88	86.06 6.79 -37.86	80.07 6.04 -34.84	62.59 6.10 -17.41	56.17 5.43 -15.27	48.10 4.50 -11.47	45.65 3.92 -12.50	42.90 3.37 -9.17
SISSONVILLE____ 23735	29.37 -0.60 0.00	27.93 -0.63 0.00	23.84 -0.46 0.00	24.57 -0.37 0.00	26.19 -0.37 0.00	28.38 -0.64 0.00	35.51 -1.02 0.00	38.86 -1.66 0.00	36.22 -1.83 0.00	35.65 -1.76 0.00	36.00 -1.34 0.00	35.55 -1.52 0.00	33.85 -1.45 0.00	33.70 -1.44 0.00	34.38 -1.47 0.00	33.19 -1.56 0.00	35.89 -1.57 0.00	39.38 -2.03 0.00	37.24 -1.96 0.00	37.24 -1.84 0.00	33.59 -1.88 0.00	30.42 -1.70 0.01	27.65 -1.58 0.00	29.06 -1.31 0.00
SITHE_IND_GS1 24169	29.13 -0.84 0.00	27.81 -0.74 0.00	23.60 -0.70 0.00	24.24 -0.70 0.00	25.80 -0.77 0.00	28.26 -0.75 0.00	35.62 -0.91 0.00	39.66 -1.01 -0.16	37.17 -0.88 0.00	36.48 -0.94 0.00	36.33 -1.01 0.00	36.11 -0.96 0.00	34.41 -0.88 0.00	34.27 -0.88 0.00	34.95 -0.90 0.00	33.91 -0.83 0.00	36.70 -0.94 -0.17	41.56 -0.79 -0.94	39.09 -0.78 -0.67	38.26 -0.90 -0.08	34.69 -0.78 0.00	31.49 -0.64 0.00	28.65 -0.58 0.00	29.79 -0.58 0.00
SITHE_IND_GS2 24170	29.13 -0.84 0.00	27.81 -0.74 0.00	23.60 -0.70 0.00	24.24 -0.70 0.00	25.80 -0.77 0.00	28.26 -0.75 0.00	35.62 -0.91 0.00	39.66 -1.01 -0.16	37.17 -0.88 0.00	36.48 -0.94 0.00	36.33 -1.01 0.00	36.11 -0.96 0.00	34.41 -0.88 0.00	34.27 -0.88 0.00	34.95 -0.90 0.00	33.91 -0.83 0.00	36.70 -0.94 -0.17	41.56 -0.79 -0.94	39.09 -0.78 -0.67	38.26 -0.90 -0.08	34.69 -0.78 0.00	31.49 -0.64 0.00	28.65 -0.58 0.00	29.79 -0.58 0.00
SITHE_IND_GS3 24171	29.13 -0.84 0.00	27.81 -0.74 0.00	23.60 -0.70 0.00	24.24 -0.70 0.00	25.80 -0.77 0.00	28.26 -0.75 0.00	35.62 -0.91 0.00	39.66 -1.01 -0.16	37.17 -0.88 0.00	36.48 -0.94 0.00	36.33 -1.01 0.00	36.11 -0.96 0.00	34.41 -0.88 0.00	34.27 -0.88 0.00	34.95 -0.90 0.00	33.91 -0.83 0.00	36.70 -0.94 -0.17	41.56 -0.79 -0.94	39.09 -0.78 -0.67	38.26 -0.90 -0.08	34.69 -0.78 0.00	31.49 -0.64 0.00	28.65 -0.58 0.00	29.79 -0.58 0.00
SITHE_IND_GS4 24172	29.13 -0.84 0.00	27.81 -0.74 0.00	23.60 -0.70 0.00	24.24 -0.70 0.00	25.80 -0.77 0.00	28.26 -0.75 0.00	35.62 -0.91 0.00	39.66 -1.01 -0.16	37.17 -0.88 0.00	36.48 -0.94 0.00	36.33 -1.01 0.00	36.11 -0.96 0.00	34.41 -0.88 0.00	34.27 -0.88 0.00	34.95 -0.90 0.00	33.91 -0.83 0.00	36.70 -0.94 -0.17	41.56 -0.79 -0.94	39.09 -0.78 -0.67	38.26 -0.90 -0.08	34.69 -0.78 0.00	31.49 -0.64 0.00	28.65 -0.58 0.00	29.79 -0.58 0.00
SITHE____BATAVIA 24024	29.58 -0.39 0.00	28.64 0.09 0.00	23.94 -0.36 0.00	24.92 -0.02 0.00	26.33 -0.24 0.00	28.96 -0.06 0.00	36.28 -0.26 0.00	39.82 -1.05 -0.35	37.25 -0.80 0.00	36.07 -1.35 0.00	35.70 -1.64 0.00	35.48 -1.59 0.00	34.13 -1.16 0.00	34.12 -1.02 0.00	34.88 -0.97 0.00	34.02 -0.73 0.00	36.91 -0.94 -0.38	43.06 -0.41 -2.06	40.59 -0.08 -1.47	38.71 -0.55 -0.18	35.33 -0.14 0.00	32.78 0.64 0.00	30.08 0.85 0.00	31.28 0.91 0.00
SITHE____INDEPEND 23800	29.13 -0.84 0.00	27.81 -0.74 0.00	23.60 -0.70 0.00	24.24 -0.70 0.00	25.80 -0.77 0.00	28.26 -0.75 0.00	35.62 -0.91 0.00	39.66 -1.01 -0.16	37.17 -0.88 0.00	36.48 -0.94 0.00	36.33 -1.01 0.00	36.11 -0.96 0.00	34.41 -0.88 0.00	34.27 -0.88 0.00	34.95 -0.90 0.00	33.91 -0.83 0.00	36.70 -0.94 -0.17	41.56 -0.79 -0.94	39.09 -0.78 -0.67	38.26 -0.90 -0.08	34.69 -0.78 0.00	31.49 -0.64 0.00	28.65 -0.58 0.00	29.79 -0.58 0.00
SITHE____MASSENA 23902	29.91 -0.06 0.00	28.41 -0.14 0.00	24.25 -0.05 0.00	24.99 0.05 0.00	26.65 0.08 0.00	28.84 -0.17 0.00	35.99 -0.55 0.00	39.46 -1.05 0.00	36.75 -1.29 0.00	36.21 -1.20 0.00	36.41 -0.93 0.00	36.00 -1.08 0.00	34.24 -1.06 0.00	34.16 -0.98 0.00	34.85 -1.00 0.00	33.71 -1.04 0.00	36.42 -1.05 0.00	39.87 -1.53 0.00	37.87 -1.33 0.00	37.87 -1.21 0.00	34.30 -1.17 0.00	30.97 -1.16 0.01	28.24 -0.99 0.00	29.67 -0.70 0.00
SITHE____OGDNSBRG 24021	30.00 0.03 0.00	28.50 -0.06 0.00	24.32 0.02 0.00	25.09 0.15 0.00	26.78 0.21 0.00	28.96 -0.06 0.00	36.06 -0.47 0.00	39.71 -0.81 0.00	36.75 -1.29 0.00	36.18 -1.23 0.00	36.48 -0.86 0.00	36.00 -1.08 0.00	34.27 -1.02 0.00	34.12 -1.02 0.00	35.02 -0.82 0.00	33.85 -0.90 0.00	36.42 -1.05 0.00	40.16 -1.24 0.00	38.10 -1.10 0.00	37.87 -1.21 0.00	34.37 -1.10 0.00	30.84 -1.29 0.01	28.03 -1.20 0.00	29.73 -0.64 0.00
SITHE____STERLING 23777	30.36 0.39 0.00	28.95 0.40 0.00	24.57 0.27 0.00	25.24 0.30 0.00	26.89 0.32 0.00	29.48 0.46 0.00	37.23 0.69 0.00	41.57 1.05 0.00	38.92 0.88 0.00	38.20 0.79 0.00	38.13 0.78 0.00	37.81 0.74 0.00	36.00 0.71 0.00	35.81 0.67 0.00	36.71 0.86 0.00	35.58 0.83 0.00	38.25 0.79 0.00	42.90 1.49 0.00	40.45 1.25 0.00	39.98 0.90 0.00	36.32 0.85 0.00	32.81 0.67 0.00	29.76 0.53 0.00	30.97 0.61 0.00
SOUTH CAIRO____GT 23612	31.89 1.92 0.00	30.27 1.71 0.00	25.78 1.48 0.00	26.41 1.47 0.00	28.08 1.51 0.00	30.93 1.92 0.00	39.13 2.59 0.00	47.77 4.42 -2.84	41.58 3.54 0.00	40.37 2.96 0.00	40.29 2.95 0.00	39.96 2.89 0.00	37.94 2.65 0.00	37.78 2.64 0.00	39.18 3.33 0.00	38.02 3.27 0.00	44.02 3.33 -3.21	63.57 4.68 -17.48	55.77 4.12 -12.46	44.25 3.67 -1.50	38.66 3.19 0.00	34.86 2.73 0.00	31.63 2.40 0.00	32.43 2.06 0.00
SOUTH HAMPTN____IC 23720	41.70 2.82 -8.91	40.12 2.60 -8.97	38.53 2.21 -12.02	37.16 2.10 -10.13	37.68 2.18 -8.93	39.34 2.76 -7.57	46.98 4.68 -5.77	56.82 6.36 -9.94	55.34 6.54 -10.75	54.79 6.32 -11.05	50.36 5.86 -7.15	49.45 5.78 -6.59	48.87 5.44 -8.14	48.01 5.38 -7.48	49.19 5.52 -7.82	47.82 5.59 -7.48	59.06 6.71 -14.88	87.06 7.78 -37.86	81.01 6.98 -34.84	63.61 7.11 -17.41	56.91 6.17 -15.27	48.81 5.21 -11.47	46.26 4.53 -12.50	43.36 3.83 -9.17
SOUTHOLD____IC 23719	43.95 5.06 -8.91	42.18 4.65 -8.97	40.28 3.96 -12.02	38.86 3.79 -10.13	39.46 3.96 -8.93	41.43 4.85 -7.57	49.79 7.49 -5.77	60.83 10.37 -9.94	58.65 9.85 -10.75	58.00 9.54 -11.05	53.42 8.92 -7.15	52.49 8.82 -6.59	51.76 8.33 -8.14	50.82 8.19 -7.48	52.42 8.75 -7.82	50.98 8.76 -7.48	62.35 10.00 -14.88	91.69 12.42 -37.86	85.17 11.13 -34.84	67.16 10.67 -17.41	60.32 9.58 -15.27	51.32 7.71 -11.47	48.48 6.75 -12.50	45.64 6.10 -9.17
ST LAWRENCE____ 23600	29.82 -0.15 0.00	28.33 -0.23 0.00	24.18 -0.12 0.00	24.89 -0.05 0.00	26.57 0.00 0.00	28.73 -0.29 0.00	35.84 -0.69 0.00	39.34 -1.18 0.00	36.68 -1.37 0.00	36.14 -1.27 0.00	36.26 -1.08 0.00	35.88 -1.19 0.00	34.16 -1.13 0.00	34.05 -1.09 0.00	34.74 -1.11 0.00	33.60 -1.15 0.00	36.27 -1.20 0.00	39.71 -1.70 0.00	37.71 -1.49 0.00	37.71 -1.37 0.00	34.23 -1.24 0.00	30.94 -1.19 0.01	28.21 -1.02 0.00	29.64 -0.73 0.00

STATION 5_MISC_HYD 23604	28.68 -1.29 0.00	27.47 -1.09 0.00	23.09 -1.22 0.00	23.84 -1.10 0.00	25.29 -1.28 0.00	27.91 -1.10 0.00	35.29 -1.24 0.00	39.50 -1.30 -0.28	37.06 -0.99 0.00	36.03 -1.38 0.00	35.81 -1.53 0.00	35.66 -1.41 0.00	34.24 -1.06 0.00	34.09 -1.05 0.00	34.67 -1.18 0.00	33.67 -1.08 0.00	36.31 -1.46 -0.31	42.09 -0.99 -1.68	39.81 -0.59 -1.19	38.32 -0.90 -0.14	34.79 -0.67 0.00	31.94 -0.19 0.00	29.06 -0.18 0.00	30.00 -0.36 0.00
STEEL___WIND 323596	29.22 -0.75 0.00	28.35 -0.20 0.00	23.64 -0.66 0.00	24.67 -0.27 0.00	26.06 -0.50 0.00	28.70 -0.32 0.00	36.02 -0.51 0.00	39.75 -1.18 -0.41	37.17 -0.88 0.00	35.99 -1.42 0.00	35.70 -1.64 0.00	35.44 -1.63 0.00	33.99 -1.31 0.00	34.02 -1.12 0.00	34.77 -1.08 0.00	33.91 -0.83 0.00	36.73 -1.16 -0.43	42.93 -0.79 -2.31	40.42 -0.43 -1.65	38.53 -0.74 -0.20	34.90 -0.57 0.00	32.45 0.32 0.00	29.85 0.61 0.00	31.06 0.70 0.00
STEBEN_REC_LFGE 323667	30.57 0.60 0.00	29.50 0.94 0.00	24.69 0.39 0.00	25.59 0.65 0.00	27.12 0.56 0.00	29.95 0.93 0.00	38.07 1.53 0.00	42.32 1.26 -0.55	39.76 1.71 0.00	38.76 1.35 0.00	38.43 1.08 0.00	38.15 1.08 0.00	36.42 1.13 0.00	36.30 1.16 0.00	36.85 1.00 0.00	35.79 1.04 0.00	39.25 1.20 -0.59	46.74 2.15 -3.18	43.47 2.00 -2.27	41.03 1.68 -0.27	36.99 1.53 0.00	33.90 1.77 0.00	30.84 1.61 0.00	31.88 1.52 0.00
STONY___BROOK 24151	41.58 2.70 -8.91	40.09 2.57 -8.97	38.53 2.21 -12.02	37.16 2.10 -10.13	37.68 2.18 -8.93	39.31 2.73 -7.57	46.47 4.16 -5.77	56.21 5.75 -9.94	54.54 5.74 -10.75	53.96 5.50 -11.05	49.65 5.15 -7.15	48.74 5.08 -6.59	48.20 4.76 -8.14	47.34 4.71 -7.48	48.69 5.02 -7.82	47.33 5.11 -7.48	58.19 5.84 -14.88	86.10 6.83 -37.86	80.11 6.08 -34.84	62.67 6.17 -17.41	56.27 5.53 -15.27	48.20 4.59 -11.47	45.94 4.21 -12.50	43.33 3.80 -9.17
STURGEON_POOL_HYD 23609	31.47 1.50 0.00	29.84 1.28 0.00	25.37 1.07 0.00	25.89 0.95 0.00	27.55 0.98 0.00	30.38 1.36 0.00	39.24 2.70 0.00	47.42 4.42 -2.48	42.27 4.22 0.00	41.42 4.00 0.00	41.30 3.96 0.00	41.04 3.97 0.00	39.07 3.78 0.00	38.90 3.76 0.00	39.86 4.02 0.00	38.61 3.86 0.00	44.59 4.31 -2.81	62.08 5.38 -15.29	54.88 4.78 -10.89	45.04 4.65 -1.31	39.44 3.97 0.00	35.47 3.34 0.00	31.95 2.72 0.00	32.46 2.10 0.00
SYRACUSE___ENERGY_ST1 323597	29.73 -0.24 0.00	28.41 -0.14 0.00	24.06 -0.24 0.00	24.72 -0.22 0.00	26.33 -0.24 0.00	28.87 -0.15 0.00	36.46 -0.07 0.00	40.87 0.12 -0.24	38.12 0.08 0.00	37.37 -0.04 0.00	37.23 -0.11 0.00	37.00 -0.07 0.00	35.29 0.00 0.00	35.14 0.00 0.00	35.88 0.04 0.00	34.82 0.07 0.00	37.73 0.00 -0.26	43.36 0.54 -1.41	40.68 0.47 -1.01	39.32 0.12 -0.12	35.65 0.18 0.00	32.26 0.13 0.00	29.29 0.06 0.00	30.46 0.09 0.00
SYRACUSE___ENERGY_ST2 323598	29.73 -0.24 0.00	28.41 -0.14 0.00	24.06 -0.24 0.00	24.72 -0.22 0.00	26.33 -0.24 0.00	28.87 -0.15 0.00	36.46 -0.07 0.00	40.87 0.12 -0.24	38.12 0.08 0.00	37.37 -0.04 0.00	37.23 -0.11 0.00	37.00 -0.07 0.00	35.29 0.00 0.00	35.14 0.00 0.00	35.88 0.04 0.00	34.82 0.07 0.00	37.73 0.00 -0.26	43.36 0.54 -1.41	40.68 0.47 -1.01	39.32 0.12 -0.12	35.65 0.18 0.00	32.26 0.13 0.00	29.29 0.06 0.00	30.46 0.09 0.00
SYRACUSE___POWER 24017	29.76 -0.21 0.00	28.44 -0.11 0.00	24.08 -0.22 0.00	24.74 -0.20 0.00	26.33 -0.24 0.00	28.90 -0.12 0.00	36.61 0.07 0.00	41.00 0.24 -0.24	38.31 0.27 0.00	37.56 0.15 0.00	37.42 0.07 0.00	37.18 0.11 0.00	35.44 0.14 0.00	35.28 0.14 0.00	36.06 0.22 0.00	34.96 0.21 0.00	37.95 0.22 -0.26	43.59 0.79 -1.40	40.82 0.63 -1.00	39.51 0.31 -0.12	35.79 0.32 0.00	32.39 0.26 0.00	29.41 0.18 0.00	30.52 0.15 0.00
UNION___PROCESSING_DRP 323587	29.37 -0.60 0.00	28.27 -0.29 0.00	23.77 -0.53 0.00	24.59 -0.35 0.00	26.04 -0.53 0.00	28.61 -0.41 0.00	35.88 -0.66 0.00	39.82 -0.97 -0.28	37.32 -0.72 0.00	36.36 -1.05 0.00	36.11 -1.23 0.00	35.92 -1.15 0.00	34.48 -0.81 0.00	34.41 -0.74 0.00	35.06 -0.79 0.00	34.12 -0.63 0.00	36.77 -1.01 -0.31	42.49 -0.62 -1.70	39.98 -0.43 -1.21	38.48 -0.74 -0.15	35.04 -0.43 0.00	32.26 0.13 0.00	29.52 0.29 0.00	30.64 0.27 0.00
UPPER HUDSON___HYD 24058	29.10 -0.87 0.00	27.81 -0.74 0.00	23.81 -0.49 0.00	24.19 -0.75 0.00	25.74 -0.82 0.00	28.41 -0.61 0.00	35.95 -0.58 0.00	43.98 0.12 -3.34	38.31 0.27 0.00	37.60 0.19 0.00	37.57 0.22 0.00	37.40 0.33 0.00	35.36 0.07 0.00	35.14 0.00 0.00	35.92 0.07 0.00	34.82 0.07 0.00	41.40 0.15 -3.78	62.15 0.17 -20.58	54.22 0.35 -14.67	41.24 0.39 -1.77	35.72 0.25 0.00	32.10 -0.03 0.00	28.94 -0.29 0.00	29.82 -0.55 0.00
UPPER RAQUET___HYD 24056	29.37 -0.60 0.00	27.93 -0.63 0.00	23.84 -0.46 0.00	24.57 -0.37 0.00	26.19 -0.37 0.00	28.38 -0.64 0.00	35.51 -1.02 0.00	38.86 -1.66 0.00	36.22 -1.83 0.00	35.65 -1.76 0.00	36.00 -1.34 0.00	35.55 -1.52 0.00	33.85 -1.45 0.00	33.70 -1.44 0.00	34.38 -1.47 0.00	33.19 -1.56 0.00	35.89 -1.57 0.00	39.38 -2.03 0.00	37.24 -1.96 0.00	37.24 -1.84 0.00	33.59 -1.88 0.00	30.42 -1.70 0.01	27.65 -1.58 0.00	29.06 -1.31 0.00
VISCHER___FERRY HYD 24020	30.60 0.63 0.00	29.30 0.74 0.00	24.98 0.68 0.00	25.47 0.52 0.00	27.07 0.50 0.00	29.80 0.78 0.00	37.52 0.99 0.00	45.37 1.66 -3.19	39.72 1.67 0.00	38.98 1.57 0.00	38.95 1.61 0.00	38.66 1.59 0.00	36.64 1.34 0.00	36.48 1.34 0.00	37.21 1.36 0.00	36.07 1.32 0.00	42.69 1.61 -3.61	62.73 1.70 -19.63	54.87 1.69 -13.99	42.44 1.68 -1.68	36.89 1.42 0.00	33.35 1.22 0.00	30.28 1.05 0.00	31.18 0.82 0.00
WADING RIVER_IC_1 23522	41.31 2.43 -8.91	39.75 2.23 -8.97	38.24 1.92 -12.02	36.84 1.77 -10.13	37.33 1.83 -8.93	39.43 2.84 -7.57	46.69 4.38 -5.77	56.74 6.28 -9.94	54.81 6.01 -10.75	54.26 5.80 -11.05	49.91 5.41 -7.15	49.04 5.38 -6.59	48.45 5.01 -8.14	47.58 4.96 -7.48	49.26 5.59 -7.82	47.89 5.66 -7.48	58.46 6.11 -14.88	86.85 7.58 -37.86	80.97 6.94 -34.84	63.06 6.57 -17.41	56.81 6.07 -15.27	48.49 4.88 -11.47	46.03 4.30 -12.50	42.87 3.34 -9.17
WADING RIVER_IC_2 23547	41.31 2.43 -8.91	39.75 2.23 -8.97	38.24 1.92 -12.02	36.84 1.77 -10.13	37.33 1.83 -8.93	39.43 2.84 -7.57	46.69 4.38 -5.77	56.74 6.28 -9.94	54.81 6.01 -10.75	54.26 5.80 -11.05	49.91 5.41 -7.15	49.04 5.38 -6.59	48.45 5.01 -8.14	47.58 4.96 -7.48	49.26 5.59 -7.82	47.89 5.66 -7.48	58.46 6.11 -14.88	86.85 7.58 -37.86	80.97 6.94 -34.84	63.06 6.57 -17.41	56.81 6.07 -15.27	48.49 4.88 -11.47	46.03 4.30 -12.50	42.87 3.34 -9.17
WADING RIVER_IC_3 23601	41.31 2.43 -8.91	39.75 2.23 -8.97	38.24 1.92 -12.02	36.84 1.77 -10.13	37.33 1.83 -8.93	39.43 2.84 -7.57	46.69 4.38 -5.77	56.74 6.28 -9.94	54.81 6.01 -10.75	54.26 5.80 -11.05	49.91 5.41 -7.15	49.04 5.38 -6.59	48.45 5.01 -8.14	47.58 4.96 -7.48	49.26 5.59 -7.82	47.89 5.66 -7.48	58.46 6.11 -14.88	86.85 7.58 -37.86	80.97 6.94 -34.84	63.06 6.57 -17.41	56.81 6.07 -15.27	48.49 4.88 -11.47	46.03 4.30 -12.50	42.87 3.34 -9.17
WALDEN___HYDRO 24148	31.23 1.26 0.00	29.67 1.11 0.00	25.22 0.92 0.00	25.74 0.80 0.00	27.39 0.82 0.00	30.21 1.19 0.00	38.95 2.41 0.00	46.54 3.69 -2.34	41.81 3.77 0.00	41.00 3.59 0.00	40.81 3.47 0.00	40.52 3.45 0.00	38.54 3.25 0.00	38.38 3.23 0.00	39.22 3.37 0.00	38.05 3.30 0.00	43.90 3.78 -2.65	60.36 4.55 -14.40	53.46 4.00 -10.26	44.34 4.03 -1.24	38.84 3.37 0.00	35.02 2.89 0.00	31.63 2.40 0.00	32.16 1.79 0.00

WARRENSBURG____ 23737	28.86 -1.11 0.00	27.55 -1.00 0.00	23.64 -0.66 0.00	23.99 -0.95 0.00	25.53 -1.04 0.00	28.18 -0.84 0.00	35.69 -0.84 0.00	43.70 -0.16 -3.34	38.04 0.00 0.00	37.34 -0.07 0.00	37.27 -0.07 0.00	37.11 0.04 0.00	35.08 -0.21 0.00	34.90 -0.25 0.00	35.63 -0.22 0.00	34.54 -0.21 0.00	41.10 -0.15 -3.78	61.78 -0.21 -20.58	53.90 0.04 -14.67	40.92 0.08 -1.77	35.43 -0.04 0.00	31.88 -0.26 0.00	28.74 -0.50 0.00	29.57 -0.79 0.00
WATERSIDE____6 8 9 23538	31.80 1.83 -0.01	30.22 1.66 -0.01	25.64 1.34 0.00	26.16 1.22 0.00	27.82 1.25 0.00	30.70 1.68 0.00	39.57 3.03 0.00	47.28 4.38 -2.39	46.95 4.57 -4.34	47.81 4.41 -5.98	47.97 4.26 -6.38	48.05 4.26 -6.71	47.75 4.02 -8.43	47.49 4.01 -8.34	47.62 4.16 -7.61	47.25 4.07 -8.44	47.49 4.53 -5.49	61.71 5.38 -14.92	48.00 4.74 -4.06	41.72 4.81 2.17	33.91 4.11 5.67	27.98 3.50 7.65	28.53 2.95 3.65	32.77 2.40 -0.01
WDELAWARE____HYD 323627	30.75 0.78 0.00	29.27 0.71 0.00	24.86 0.56 0.00	25.42 0.47 0.00	27.04 0.48 0.00	29.80 0.78 0.00	38.11 1.57 0.00	45.26 2.67 -2.07	40.48 2.43 0.00	39.77 2.36 0.00	39.66 2.32 0.00	39.37 2.30 0.00	37.45 2.15 0.00	37.29 2.14 0.00	38.29 2.44 0.00	37.11 2.36 0.00	42.32 2.51 -2.35	57.65 3.48 -12.77	51.39 3.10 -9.10	42.95 2.77 -1.10	37.99 2.52 0.00	34.09 1.96 0.00	30.81 1.58 0.00	31.67 1.31 0.00
WEST BABYLON____IC 23714	41.82 2.94 -8.91	40.24 2.71 -8.97	38.58 2.26 -12.02	37.24 2.17 -10.13	37.78 2.28 -8.93	39.37 2.79 -7.57	46.61 4.31 -5.77	56.29 5.83 -9.94	54.58 5.78 -10.75	54.04 5.57 -11.05	49.80 5.30 -7.15	48.93 5.26 -6.59	48.38 4.94 -8.14	47.55 4.92 -7.48	48.91 5.23 -7.82	47.47 5.25 -7.48	58.19 5.84 -14.88	86.27 7.00 -37.86	80.27 6.23 -34.84	62.63 6.14 -17.41	56.17 5.43 -15.27	48.14 4.53 -11.47	45.62 3.89 -12.50	43.02 3.49 -9.17
WEST CANADA____HYD 24049	30.00 0.03 0.00	28.61 0.06 0.00	24.32 0.02 0.00	24.94 0.00 0.00	26.57 0.00 0.00	29.08 0.06 0.00	36.68 0.15 0.00	40.53 0.12 0.11	38.20 0.15 0.00	37.52 0.11 0.00	37.45 0.11 0.00	37.18 0.11 0.00	35.40 0.11 0.00	35.25 0.11 0.00	35.96 0.11 0.00	34.82 0.07 0.00	37.47 0.11 0.11	40.96 0.17 0.61	38.88 0.12 0.44	39.10 0.08 0.05	35.57 0.11 0.00	32.23 0.10 0.00	29.29 0.06 0.00	30.43 0.06 0.00
WESTERN_NY_WIND 24143	29.58 -0.39 0.00	28.64 0.09 0.00	23.94 -0.36 0.00	24.92 -0.02 0.00	26.30 -0.27 0.00	28.96 -0.06 0.00	36.24 -0.29 0.00	39.82 -1.05 -0.35	37.25 -0.80 0.00	36.07 -1.35 0.00	35.70 -1.64 0.00	35.48 -1.59 0.00	34.13 -1.16 0.00	34.12 -1.02 0.00	34.88 -0.97 0.00	34.02 -0.73 0.00	36.87 -0.97 -0.38	43.06 -0.41 -2.06	40.55 -0.12 -1.47	38.67 -0.59 -0.18	35.29 -0.18 0.00	32.74 0.61 0.00	30.08 0.85 0.00	31.28 0.91 0.00
WESTOVER____LESR 323668	30.09 0.12 0.00	28.81 0.26 0.00	24.35 0.05 0.00	25.07 0.12 0.00	26.62 0.05 0.00	29.25 0.23 0.00	37.16 0.62 0.00	42.15 0.85 -0.78	38.96 0.91 0.00	38.20 0.79 0.00	38.05 0.71 0.00	37.77 0.70 0.00	36.00 0.71 0.00	35.85 0.70 0.00	36.49 0.65 0.00	35.44 0.69 0.00	39.13 0.79 -0.88	47.56 1.37 -4.79	43.75 1.14 -3.41	40.47 0.98 -0.41	36.32 0.85 0.00	32.94 0.80 0.00	29.88 0.64 0.00	30.88 0.52 0.00
WETHRSFD_WT_PWR 323626	29.58 -0.39 0.00	28.61 0.06 0.00	23.91 -0.39 0.00	24.89 -0.05 0.00	26.30 -0.27 0.00	28.96 -0.06 0.00	36.42 -0.11 0.00	40.33 -0.65 -0.46	37.74 -0.30 0.00	36.70 -0.71 0.00	36.37 -0.97 0.00	36.11 -0.96 0.00	34.62 -0.67 0.00	34.58 -0.56 0.00	35.24 -0.61 0.00	34.33 -0.42 0.00	37.32 -0.64 -0.49	43.90 -0.17 -2.66	41.13 0.04 -1.89	39.07 -0.23 -0.23	35.36 -0.11 0.00	32.71 0.58 0.00	29.96 0.73 0.00	31.09 0.73 0.00
YORK____WARBASSE 23770	31.96 1.98 -0.01	30.33 1.77 -0.01	25.76 1.46 0.00	26.26 1.32 0.00	27.92 1.35 0.00	30.79 1.77 0.00	39.71 3.18 0.00	47.44 4.54 -2.39	47.44 4.72 -4.67	47.96 4.56 -5.98	48.12 4.41 -6.38	48.20 4.41 -6.71	48.84 4.16 -9.38	49.04 4.18 -9.71	48.73 4.34 -8.55	49.24 4.24 -10.25	55.19 4.76 -12.96	71.62 5.63 -24.58	80.30 4.98 -36.12	61.76 5.04 -17.64	62.51 4.36 -22.67	66.26 3.66 -30.46	46.89 3.10 -14.56	32.95 2.58 -0.01