

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/23/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	52.85	29.26	25.79	24.94	25.33	29.71	37.63	48.05	56.09	56.82	58.55	59.82	60.27	61.65	64.86	65.31	64.60	60.93	56.97	56.82	56.99	58.54	61.60	56.76
24138	3.02	2.36	2.08	2.00	1.88	2.20	3.45	4.51	5.23	6.16	6.62	6.93	6.93	7.14	7.61	7.72	7.73	7.20	6.28	5.69	5.78	5.79	4.67	3.86
	-18.97	-0.06	-0.02	0.00	0.00	0.00	0.00	-7.42	-9.69	-3.65	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-3.70	-1.81	-5.65	-18.98	-13.07
74TH STREET_GT_1	52.85	29.26	25.79	24.94	25.33	29.71	37.63	48.05	56.09	56.82	58.55	59.82	60.27	61.65	64.86	65.31	64.60	60.93	56.97	56.82	56.99	58.54	61.60	56.76
24260	3.02	2.36	2.08	2.00	1.88	2.20	3.45	4.51	5.23	6.16	6.62	6.93	6.93	7.14	7.61	7.72	7.73	7.20	6.28	5.69	5.78	5.79	4.67	3.86
	-18.97	-0.06	-0.02	0.00	0.00	0.00	0.00	-7.42	-9.69	-3.65	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-3.70	-1.81	-5.65	-18.98	-13.07
74TH STREET_GT_2	52.85	29.26	25.79	24.94	25.33	29.71	37.63	48.05	56.09	56.82	58.55	59.82	60.27	61.65	64.86	65.31	64.60	60.93	56.97	56.82	56.99	58.54	61.60	56.76
24261	3.02	2.36	2.08	2.00	1.88	2.20	3.45	4.51	5.23	6.16	6.62	6.93	6.93	7.14	7.61	7.72	7.73	7.20	6.28	5.69	5.78	5.79	4.67	3.86
	-18.97	-0.06	-0.02	0.00	0.00	0.00	0.00	-7.42	-9.69	-3.65	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-3.70	-1.81	-5.65	-18.98	-13.07
ADK HUDSON___FALLS	33.11	28.56	25.11	24.34	24.79	29.19	36.74	38.68	50.71	50.39	54.41	56.33	56.86	58.22	61.20	61.28	60.40	57.17	51.95	50.56	53.01	50.77	40.87	42.98
24011	2.25	1.72	1.42	1.40	1.34	1.68	2.56	2.56	3.05	3.34	3.51	3.44	3.52	3.71	3.95	3.69	3.53	3.44	2.89	3.13	3.61	3.67	2.92	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.49	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	33.11	28.56	25.11	24.34	24.79	29.19	36.74	38.68	50.71	50.39	54.41	56.33	56.86	58.22	61.20	61.28	60.40	57.17	51.95	50.56	53.01	50.77	40.87	42.98
23798	2.25	1.72	1.42	1.40	1.34	1.68	2.56	2.56	3.05	3.34	3.51	3.44	3.52	3.71	3.95	3.69	3.53	3.44	2.89	3.13	3.61	3.67	2.92	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.49	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	33.11	28.56	25.11	24.34	24.79	29.19	36.74	38.68	50.71															

ALCOA_RYNLDS___DRP 24188	30.12 -0.74 0.00	26.46 -0.38 0.00	23.31 -0.38 0.00	22.57 -0.37 0.00	23.38 -0.07 0.00	27.40 -0.11 0.00	33.43 -0.75 0.00	34.89 -1.23 0.00	39.85 -1.32 0.00	44.89 -2.12 0.00	48.61 -2.29 0.00	50.51 -2.38 0.00	50.89 -2.45 0.00	52.06 -2.45 0.00	54.39 -2.86 0.00	54.65 -2.94 0.00	53.97 -2.90 0.00	50.94 -2.79 0.00	46.90 -2.16 0.00	45.39 -2.04 0.00	47.47 -1.93 0.00	44.84 -2.26 0.00	36.09 -1.86 0.00	38.87 -0.96 0.00
ALLEGHENY___COGEN 23514	29.16 -1.70 0.00	24.23 -1.91 0.70	22.01 -1.49 0.19	21.45 -1.49 0.00	21.90 -1.55 0.00	25.75 -1.76 0.00	32.37 -1.81 0.00	34.49 -1.63 0.00	39.78 -2.10 -0.71	45.51 -1.50 0.00	49.63 -1.27 0.00	51.20 -1.69 0.00	52.22 -1.12 0.00	52.77 -1.74 0.00	55.42 -1.83 0.00	56.04 -1.55 0.00	55.51 -1.36 0.00	52.98 -0.75 0.00	48.23 -0.83 0.00	46.86 -0.57 0.00	49.05 -0.35 0.00	47.15 0.05 0.00	37.95 0.00 0.00	37.92 -1.91 0.00
AMERICAN_REF_FUEL 24010	27.03 -3.83 0.00	22.68 -3.62 0.54	20.60 -2.94 0.15	20.03 -2.91 0.00	20.47 -2.98 0.00	23.93 -3.58 0.00	29.50 -4.68 0.00	31.50 -4.62 0.00	36.27 -5.52 -0.62	41.75 -5.26 0.00	45.30 -5.60 0.00	46.23 -6.66 0.00	47.42 -5.92 0.00	48.08 -6.43 0.00	50.27 -6.98 0.00	51.20 -6.39 0.00	50.56 -6.31 0.00	47.98 -5.75 0.00	43.91 -5.15 0.00	42.78 -4.65 0.00	44.81 -4.59 0.00	43.33 -3.77 0.00	35.22 -2.73 0.00	35.05 -4.78 0.00
ARTHUR_KILL_GT_1 23520	54.09 2.81 -20.42	35.20 2.15 -6.21	34.60 1.90 -9.01	30.60 1.83 -5.83	30.75 1.69 -5.61	34.78 2.01 -5.26	38.28 3.18 -0.92	51.97 4.30 -11.55	65.54 5.11 -19.26	65.59 6.06 -12.52	70.71 6.67 -13.14	71.96 6.93 -12.14	116.43 7.04 -56.05	82.78 7.30 -20.97	90.27 7.73 -25.29	90.38 7.89 -24.90	90.28 7.85 -25.56	82.83 7.41 -21.69	75.03 6.28 -19.69	65.60 5.60 -12.57	65.88 5.68 -10.80	65.64 5.56 -12.98	65.49 4.25 -23.29	57.16 3.51 -13.82
ARTHUR_KILL_2 23512	54.09 2.81 -20.42	35.20 2.15 -6.21	34.60 1.90 -9.01	30.60 1.83 -5.83	30.75 1.69 -5.61	34.78 2.01 -5.26	38.28 3.18 -0.92	51.97 4.30 -11.55	65.54 5.11 -19.26	65.59 6.06 -12.52	70.71 6.67 -13.14	71.96 6.93 -12.14	116.43 7.04 -56.05	82.78 7.30 -20.97	90.27 7.73 -25.29	90.38 7.89 -24.90	90.28 7.85 -25.56	82.83 7.41 -21.69	75.03 6.28 -19.69	65.60 5.60 -12.57	65.88 5.68 -10.80	65.64 5.56 -12.98	65.49 4.25 -23.29	57.16 3.51 -13.82
ARTHUR_KILL_3 23513	54.30 3.02 -20.42	35.41 2.36 -6.21	34.77 2.08 -9.00	30.77 2.00 -5.83	30.93 1.88 -5.60	34.97 2.20 -5.26	38.51 3.42 -0.91	52.10 4.44 -11.54	58.57 5.19 -12.21	59.21 6.06 -6.14	61.98 6.52 -4.56	63.32 6.82 -3.61	64.67 6.83 -4.50	65.65 7.03 -4.11	67.88 7.44 -3.19	68.23 7.60 -3.04	67.70 7.56 -3.27	65.02 6.98 -4.31	62.18 6.23 -6.89	59.22 5.60 -6.19	59.44 5.68 -4.36	60.25 5.70 -7.45	61.52 4.59 -18.98	57.47 3.82 -13.82
ASHOKAN____ 23654	32.25 1.39 0.00	28.03 1.13 -0.06	24.61 0.90 -0.02	23.86 0.92 0.00	24.25 0.80 0.00	28.25 0.74 0.00	35.72 1.54 0.00	39.15 3.03 0.00	50.11 3.71 -5.23	51.32 4.28 -0.03	55.63 4.73 0.00	57.97 5.08 0.00	58.51 5.17 0.00	59.85 5.34 0.00	62.92 5.67 0.00	63.18 5.59 0.00	62.39 5.52 0.00	59.00 5.27 0.00	53.48 4.42 0.00	50.94 3.51 0.00	53.10 3.70 0.00	50.63 3.53 0.00	40.76 2.81 0.00	41.46 1.63 0.00
ASTORIA 5-9____ 23662	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTORIA GT2____ 23536	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTORIA GT3____ 23731	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTORIA GT4____ 23727	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTORIA_GT2_1 24094	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTORIA_GT2_2 24095	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTORIA_GT2_3 24096	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTORIA_GT2_4 24097	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTORIA_GT3_1 24098	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01

ASTORIA_GT3_2 24099	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTORIA_GT3_3 24100	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTORIA_GT3_4 24101	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTORIA_GT4_1 24102	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTORIA_GT4_2 24103	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTORIA_GT4_3 24104	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTORIA_GT4_4 24105	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.42 1.97 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.46 6.38 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01

ASTORIA___3 23516	62.10 3.09 -28.15	49.99 2.44 -20.71	56.04 2.13 -30.22	44.60 2.06 -19.60	44.23 1.95 -18.83	47.47 2.28 -17.68	40.81 3.55 -3.08	63.72 4.62 -22.98	67.88 5.35 -21.36	71.27 6.16 -18.10	71.25 6.62 -13.73	71.91 6.88 -12.14	75.35 6.88 -15.13	75.36 7.03 -13.82	75.37 7.39 -10.73	75.36 7.54 -10.23	75.37 7.51 -10.99	75.36 7.15 -14.48	75.36 6.28 -20.02	71.91 5.69 -18.79	75.36 5.73 -20.23	71.91 5.46 -19.35	69.86 4.29 -27.62	62.15 3.78 -18.54
ASTORIA___4 23517	52.92 3.09 -18.97	29.33 2.42 -0.07	25.84 2.13 -0.02	25.00 2.06 0.00	25.40 1.95 0.00	29.79 2.28 0.00	40.78 3.52 -3.08	63.72 4.62 -22.98	67.72 5.19 -21.36	71.08 5.97 -18.10	71.04 6.41 -13.73	71.09 6.61 -11.59	71.14 6.61 -11.19	71.15 6.81 -9.83	71.15 7.44 -6.46	71.15 7.60 -5.96	71.35 7.56 -6.92	75.03 6.82 -14.48	75.11 6.03 -20.02	71.86 5.64 -18.79	75.41 5.78 -20.23	71.96 5.51 -19.35	69.82 4.25 -27.62	66.74 3.90 -23.01
ASTORIA___5 23518	52.92 3.09 -18.97	29.33 2.42 -0.07	25.84 2.13 -0.02	25.00 2.06 0.00	25.37 1.92 0.00	29.79 2.28 0.00	40.78 3.52 -3.08	63.72 4.62 -22.98	67.76 5.23 -21.36	71.22 6.11 -18.10	71.15 6.52 -13.73	71.14 6.66 -11.59	71.14 6.61 -11.19	71.15 6.81 -9.83	71.15 7.44 -6.46	71.15 7.60 -5.96	71.35 7.56 -6.92	75.19 6.98 -14.48	75.36 6.28 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.82 3.98 -23.01
ASTRIA 10-13____ 23663	62.10 3.09 -28.15	49.99 2.44 -20.71	56.04 2.13 -30.22	44.60 2.06 -19.60	44.23 1.95 -18.83	47.47 2.28 -17.68	40.81 3.55 -3.08	63.72 4.62 -22.98	67.88 5.35 -21.36	71.36 6.25 -18.10	71.35 6.72 -13.73	72.06 7.03 -12.14	75.51 7.04 -15.13	75.58 7.25 -13.82	75.71 7.73 -10.73	75.65 7.83 -10.23	75.71 7.85 -10.99	75.52 7.31 -14.48	75.51 6.43 -20.02	72.01 5.79 -18.79	75.51 5.88 -20.23	72.20 5.75 -19.35	70.09 4.52 -27.62	62.23 3.86 -18.54
ATHENS_STG_1 23668	32.43 1.57 0.00	28.13 1.23 -0.06	24.78 1.07 -0.02	23.97 1.03 0.00	24.41 0.96 0.00	28.64 1.13 0.00	35.99 1.81 0.00	38.58 2.46 0.00	49.29 2.80 -5.32	50.28 3.24 -0.03	54.36 3.46 0.00	56.49 3.60 0.00	56.91 3.57 0.00	58.22 3.71 0.00	61.20 3.95 0.00	61.56 3.97 0.00	60.85 3.98 0.00	57.44 3.71 0.00	52.35 3.29 0.00	50.42 2.99 0.00	52.36 2.96 0.00	50.11 3.01 0.00	40.42 2.47 0.00	41.74 1.91 0.00
ATHENS_STG_2 23670	32.43 1.57 0.00	28.13 1.23 -0.06	24.78 1.07 -0.02	23.97 1.03 0.00	24.41 0.96 0.00	28.64 1.13 0.00	35.99 1.81 0.00	38.58 2.46 0.00	49.29 2.80 -5.32	50.28 3.24 -0.03	54.36 3.46 0.00	56.49 3.60 0.00	56.91 3.57 0.00	58.22 3.71 0.00	61.20 3.95 0.00	61.56 3.97 0.00	60.85 3.98 0.00	57.44 3.71 0.00	52.35 3.29 0.00	50.42 2.99 0.00	52.36 2.96 0.00	50.11 3.01 0.00	40.42 2.47 0.00	41.78 1.95 0.00
ATHENS_STG_3 23677	32.43 1.57 0.00	28.13 1.23 -0.06	24.78 1.07 -0.02	23.97 1.03 0.00	24.41 0.96 0.00	28.64 1.13 0.00	35.99 1.81 0.00	38.58 2.46 0.00	49.29 2.80 -5.32	50.28 3.24 -0.03	54.36 3.46 0.00	56.49 3.60 0.00	56.91 3.57 0.00	58.22 3.71 0.00	61.20 3.95 0.00	61.56 3.97 0.00	60.85 3.98 0.00	57.44 3.71 0.00	52.35 3.29 0.00	50.42 2.99 0.00	52.36 2.96 0.00	50.11 3.01 0.00	40.42 2.47 0.00	41.78 1.95 0.00
BARRETT 1-8___GRP4 24034	53.53 3.12 -19.55	52.39 2.55 -23.00	51.00 2.27 -25.04	50.35 2.20 -25.21	50.64 2.06 -25.13	48.86 2.42 -18.93	51.70 3.66 -13.86	66.12 4.51 -25.49	67.81 5.15 -21.49	69.64 5.97 -16.66	72.86 6.31 -15.65	72.41 6.56 -12.96	72.78 6.77 -12.67	72.73 6.81 -11.41	75.01 7.33 -10.43	79.32 7.49 -14.24	73.47 7.39 -9.21	73.11 6.93 -12.45	72.77 5.99 -17.72	72.48 5.36 -19.69	72.71 5.38 -17.93	72.55 5.46 -19.99	68.33 4.44 -25.94	66.13 3.90 -22.40
BARRETT 9-12___GRP3 24033	53.53 3.12 -19.55	52.39 2.55 -23.00	51.00 2.27 -25.04	50.35 2.20 -25.21	50.64 2.06 -25.13	48.86 2.42 -18.93	51.70 3.66 -13.86	66.12 4.51 -25.49	67.81 5.15 -21.49	69.64 5.97 -16.66	72.86 6.31 -15.65	72.41 6.56 -12.96	72.78 6.77 -12.67	72.73 6.81 -11.41	75.01 7.33 -10.43	79.32 7.49 -14.24	73.47 7.39 -9.21	73.11 6.93 -12.45	72.77 5.99 -17.72	72.48 5.36 -19.69	72.71 5.38 -17.93	72.55 5.46 -19.99	68.33 4.44 -25.94	66.13 3.90 -22.40
BARRETT_IC_1 23704	53.53 3.12 -19.55	52.39 2.55 -23.00	51.00 2.27 -25.04	50.35 2.20 -25.21	50.64 2.06 -25.13	48.86 2.42 -18.93	51.70 3.66 -13.86	66.12 4.51 -25.49	67.81 5.15 -21.49	69.64 5.97 -16.66	72.86 6.31 -15.65	72.41 6.56 -12.96	72.78 6.77 -12.67	72.73 6.81 -11.41	75.01 7.33 -10.43	79.32 7.49 -14.24	73.47 7.39 -9.21	73.11 6.93 -12.45	72.77 5.99 -17.72	72.48 5.36 -19.69	72.71 5.38 -17.93	72.55 5.46 -19.99	68.33 4.44 -25.94	66.13 3.90 -22.40
BARRETT_IC_10 23701	53.53 3.12 -19.55	52.39 2.55 -23.00	51.00 2.27 -25.04	50.35 2.20 -25.21	50.64 2.06 -25.13	48.86 2.42 -18.93	51.70 3.66 -13.86	66.12 4.51 -25.49	67.81 5.15 -21.49	69.64 5.97 -16.66	72.86 6.31 -15.65	72.41 6.56 -12.96	72.78 6.77 -12.67	72.73 6.81 -11.41	75.01 7.33 -10.43	79.32 7.49 -14.24	73.47 7.39 -9.21	73.11 6.93 -12.45	72.77 5.99 -17.72	72.48 5.36 -19.69	72.71 5.38 -17.93	72.55 5.46 -19.99	68.33 4.44 -25.94	66.13 3.90 -22.40
BARRETT_IC_11 23702	53.53 3.12 -19.55	52.39 2.55 -23.00	51.00 2.27 -25.04	50.35 2.20 -25.21	50.64 2.06 -25.13	48.86 2.42 -18.93	51.70 3.66 -13.86	66.12 4.51 -25.49	67.81 5.15 -21.49	69.64 5.97 -16.66	72.86 6.31 -15.65	72.41 6.56 -12.96	72.78 6.77 -12.67	72.73 6.81 -11.41	75.01 7.33 -10.43	79.32 7.49 -14.24	73.47 7.39 -9.21	73.11 6.93 -12.45	72.77 5.99 -17.72	72.48 5.36 -19.69	72.71 5.38 -17.93	72.55 5.46 -19.99	68.33 4.44 -25.94	66.13 3.90 -22.40
BARRETT_IC_12 23703	53.53 3.12 -19.55	52.39 2.55 -23.00	51.00 2.27 -25.04	50.35 2.20 -25.21	50.64 2.06 -25.13	48.86 2.42 -18.93	51.70 3.66 -13.86	66.12 4.51 -25.49	67.81 5.15 -21.49	69.64 5.97 -16.66	72.86 6.31 -15.65	72.41 6.56 -12.96	72.78 6.77 -12.67	72.73 6.81 -11.41	75.01 7.33 -10.43	79.32 7.49 -14.24	73.47 7.39 -9.21	73.11 6.93 -12.45	72.77 5.99 -17.72	72.48 5.36 -19.69	72.71 5.38 -17.93	72.55 5.46 -19.99	68.33 4.44 -25.94	66.13 3.90 -22.40
BARRETT_IC_2 23705	53.53 3.12 -19.55	52.39 2.55 -23.00	51.00 2.27 -25.04	50.35 2.20 -25.21	50.64 2.06 -25.13	48.86 2.42 -18.93	51.70 3.66 -13.86	66.12 4.51 -25.49	67.81 5.15 -21.49	69.64 5.97 -16.66	72.86 6.31 -15.65	72.41 6.56 -12.96	72.78 6.77 -12.67	72.73 6.81 -11.41	75.01 7.33 -10.43	79.32 7.49 -14.24	73.47 7.39 -9.21	73.11 6.93 -12.45	72.77 5.99 -17.72	72.48 5.36 -19.69	72.71 5.38 -17.93	72.55 5.46 -19.99	68.33 4.44 -25.94	66.13 3.90 -22.40
BARRETT_IC_3 23706	53.53 3.12 -19.55	52.39 2.55 -23.00	51.00 2.27 -25.04	50.35 2.20 -25.21	50.64 2.06 -25.13	48.86 2.42 -18.93	51.70 3.66 -13.86	66.12 4.51 -25.49	67.81 5.15 -21.49	69.64 5.97 -16.66	72.86 6.31 -15.65	72.41 6.56 -12.96	72.78 6.77 -12.67	72.73 6.81 -11.41	75.01 7.33 -10.43	79.32 7.49 -14.24	73.47 7.39 -9.21	73.11 6.93 -12.45	72.77 5.99 -17.72	72.48 5.36 -19.69	72.71 5.38 -17.93	72.55 5.46 -19.99	68.33 4.44 -25.94	66.13 3.90 -22.40
BARRETT_IC_4 23707	53.53 3.12 -19.55	52.39 2.55 -23.00	51.00 2.27 -25.04	50.35 2.20 -25.21	50.64 2.06 -25.13	48.86 2.42 -18.93	51.70 3.66 -13.86	66.12 4.51 -25.49	67.81 5.15 -21.49	69.64 5.97 -16.66	72.86 6.31 -15.65	72.41 6.56 -12.96	72.78 6.77 -12.67	72.73 6.81 -11.41	75.01 7.33 -10.43	79.32 7.49 -14.24	73.47 7.39 -9.21	73.11 6.93 -12.45	72.77 5.99 -17.72	72.48 5.36 -19.69	72.71 5.38 -17.93	72.55 5.46 -19.99	68.33 4.44 -25.94	66.13 3.90 -22.40

BARRETT_IC_5 23708	53.53 3.12 -19.55	52.39 2.55 -23.00	51.00 2.27 -25.04	50.35 2.20 -25.21	50.64 2.06 -25.13	48.86 2.42 -18.93	51.70 3.66 -13.86	66.12 4.51 -25.49	67.81 5.15 -21.49	69.64 5.97 -16.66	72.86 6.31 -15.65	72.41 6.56 -12.96	72.78 6.77 -12.67	72.73 6.81 -11.41	75.01 7.33 -10.43	79.32 7.49 -14.24	73.47 7.39 -9.21	73.11 6.93 -12.45	72.77 5.99 -17.72	72.48 5.36 -19.69	72.71 5.38 -17.93	72.55 5.46 -19.99	68.33 4.44 -25.94	66.13 3.90 -22.40
BARRETT_IC_6 23709	53.53 3.12 -19.55	52.39 2.55 -23.00	51.00 2.27 -25.04	50.35 2.20 -25.21	50.64 2.06 -25.13	48.86 2.42 -18.93	51.70 3.66 -13.86	66.12 4.51 -25.49	67.81 5.15 -21.49	69.64 5.97 -16.66	72.86 6.31 -15.65	72.41 6.56 -12.96	72.78 6.77 -12.67	72.73 6.81 -11.41	75.01 7.33 -10.43	79.32 7.49 -14.24	73.47 7.39 -9.21	73.11 6.93 -12.45	72.77 5.99 -17.72	72.48 5.36 -19.69	72.71 5.38 -17.93	72.55 5.46 -19.99	68.33 4.44 -25.94	66.13 3.90 -22.40
BARRETT_IC_7 23710	53.53 3.12 -19.55	52.39 2.55 -23.00	51.00 2.27 -25.04	50.35 2.20 -25.21	50.64 2.06 -25.13	48.86 2.42 -18.93	51.70 3.66 -13.86	66.12 4.51 -25.49	67.81 5.15 -21.49	69.64 5.97 -16.66	72.86 6.31 -15.65	72.41 6.56 -12.96	72.78 6.77 -12.67	72.73 6.81 -11.41	75.01 7.33 -10.43	79.32 7.49 -14.24	73.47 7.39 -9.21	73.11 6.93 -12.45	72.77 5.99 -17.72	72.48 5.36 -19.69	72.71 5.38 -17.93	72.55 5.46 -19.99	68.33 4.44 -25.94	66.13 3.90 -22.40
BARRETT_IC_8 23711	53.53 3.12 -19.55	52.39 2.55 -23.00	51.00 2.27 -25.04	50.35 2.20 -25.21	50.64 2.06 -25.13	48.86 2.42 -18.93	51.70 3.66 -13.86	66.12 4.51 -25.49	67.81 5.15 -21.49	69.64 5.97 -16.66	72.86 6.31 -15.65	72.41 6.56 -12.96	72.78 6.77 -12.67	72.73 6.81 -11.41	75.01 7.33 -10.43	79.32 7.49 -14.24	73.47 7.39 -9.21	73.11 6.93 -12.45	72.77 5.99 -17.72	72.48 5.36 -19.69	72.71 5.38 -17.93	72.55 5.46 -19.99	68.33 4.44 -25.94	66.13 3.90 -22.40
BARRETT_IC_9 23700	53.53 3.12 -19.55	52.39 2.55 -23.00	51.00 2.27 -25.04	50.35 2.20 -25.21	50.64 2.06 -25.13	48.86 2.42 -18.93	51.70 3.66 -13.86	66.12 4.51 -25.49	67.81 5.15 -21.49	69.64 5.97 -16.66	72.86 6.31 -15.65	72.41 6.56 -12.96	72.78 6.77 -12.67	72.73 6.81 -11.41	75.01 7.33 -10.43	79.32 7.49 -14.24	73.47 7.39 -9.21	73.11 6.93 -12.45	72.77 5.99 -17.72	72.48 5.36 -19.69	72.71 5.38 -17.93	72.55 5.46 -19.99	68.33 4.44 -25.94	66.13 3.90 -22.40
BARRETT___1 23545	53.43 3.02 -19.55	52.34 2.50 -23.00	50.96 2.23 -25.04	50.31 2.16 -25.21	50.60 2.02 -25.13	48.81 2.37 -18.93	51.63 3.59 -13.86	65.94 4.33 -25.49	67.56 4.90 -21.49	69.26 5.59 -16.66	72.45 5.90 -15.65	71.99 6.14 -12.96	72.36 6.35 -12.67	72.30 6.38 -11.41	74.55 6.87 -10.43	78.86 7.03 -14.24	72.96 6.88 -9.21	72.68 6.50 -12.45	72.37 5.59 -17.72	72.10 4.98 -19.69	72.32 4.99 -17.93	72.22 5.13 -19.99	68.07 4.18 -25.94	65.93 3.70 -22.40
BARRETT___2 23546	53.43 3.05 -19.52	52.34 2.50 -23.00	50.96 2.23 -25.04	50.31 2.16 -25.21	50.62 2.04 -25.13	48.83 2.39 -18.93	51.63 3.59 -13.86	58.30 4.44 -17.74	59.60 5.02 -13.41	60.04 5.83 -7.20	61.46 6.06 -4.50	63.49 6.24 -4.36	67.38 6.35 -7.69	68.84 6.43 -7.90	74.61 6.93 -10.43	78.91 7.08 -14.24	73.00 6.94 -9.19	72.72 6.56 -12.43	67.99 5.69 -13.24	63.15 5.12 -10.60	67.90 5.09 -13.41	64.19 5.18 -11.91	63.83 4.33 -21.55	59.73 3.82 -16.08
BEAVER RIVER___HYD 24048	30.86 0.00 0.00	26.79 -0.05 0.00	23.60 -0.09 0.00	22.85 -0.09 0.00	23.45 0.00 0.00	27.62 0.11 0.00	34.39 0.21 0.00	35.36 -0.76 0.00	40.47 -0.70 0.00	46.16 -0.85 0.00	50.09 -0.81 0.00	52.04 -0.85 0.00	52.59 -0.75 0.00	53.80 -0.71 0.00	56.33 -0.92 0.00	56.67 -0.92 0.00	55.96 -0.91 0.00	52.76 -0.97 0.00	48.23 -0.83 0.00	47.00 -0.43 0.00	49.35 -0.05 0.00	46.86 -0.24 0.00	37.53 -0.42 0.00	39.79 -0.04 0.00
BEEBEE_GT_13 23619	31.35 0.49 0.00	26.63 0.11 0.32	23.91 0.31 0.09	23.17 0.23 0.00	23.68 0.23 0.00	27.79 0.28 0.00	35.27 1.09 0.00	36.70 0.58 0.00	42.02 0.37 -0.48	48.09 1.08 0.00	52.38 1.48 0.00	54.11 1.22 0.00	55.10 1.76 0.00	56.09 1.58 0.00	58.85 1.60 0.00	59.61 2.02 0.00	58.92 2.05 0.00	55.72 1.99 0.00	51.02 1.96 0.00	49.56 2.13 0.00	51.77 2.37 0.00	49.64 2.54 0.00	40.11 2.16 0.00	40.63 0.80 0.00
BETHLEHEM___STEEL 23779	27.22 -3.64 0.00	22.62 -3.60 0.62	20.56 -2.96 0.17	20.00 -2.94 0.00	20.45 -3.00 0.00	23.99 -3.52 0.00	29.70 -4.48 0.00	32.11 -4.01 0.00	37.11 -4.73 -0.67	42.69 -4.32 0.00	46.37 -4.53 0.00	47.49 -5.40 0.00	48.70 -4.64 0.00	49.44 -5.07 0.00	51.87 -5.38 0.00	52.58 -5.01 0.00	52.09 -4.78 0.00	49.49 -4.24 0.00	44.99 -4.07 0.00	43.73 -3.70 0.00	45.89 -3.51 0.00	44.37 -2.73 0.00	35.86 -2.09 0.00	35.41 -4.42 0.00
BINGHAMTON___COGEN 23790	29.93 -0.93 0.00	26.29 -1.15 -0.60	22.89 -0.97 -0.17	21.98 -0.96 0.00	22.42 -1.03 0.00	26.41 -1.10 0.00	32.98 -1.20 0.00	35.76 -0.36 0.00	42.10 -0.45 -1.38	47.07 0.05 -0.01	51.05 0.15 0.00	52.94 0.05 0.00	53.61 0.27 0.00	54.67 0.16 0.00	57.59 0.34 0.00	57.82 0.23 0.00	57.38 0.51 0.00	54.37 0.64 0.00	49.21 0.15 0.00	47.67 0.24 0.00	49.80 0.40 0.00	47.71 0.61 0.00	38.33 0.38 0.00	38.87 -0.96 0.00
BLACK RIVER___HYD 24047	30.74 -0.12 0.00	26.63 -0.21 0.00	23.48 -0.21 0.00	22.71 -0.23 0.00	23.29 -0.16 0.00	27.45 -0.06 0.00	34.32 0.14 0.00	35.25 -0.87 0.00	40.51 -0.82 -0.16	46.30 -0.71 0.00	50.29 -0.61 0.00	52.26 -0.63 0.00	52.81 -0.53 0.00	54.02 -0.49 0.00	56.56 -0.69 0.00	56.84 -0.75 0.00	56.13 -0.74 0.00	52.87 -0.86 0.00	48.28 -0.78 0.00	47.15 -0.28 0.00	49.40 0.00 0.00	46.96 -0.14 0.00	37.49 -0.46 0.00	39.71 -0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	32.19 1.33 0.00	27.86 1.02 0.00	24.57 0.88 0.00	23.79 0.85 0.00	24.22 0.77 0.00	28.45 0.94 0.00	35.58 1.40 0.00	37.89 1.77 0.00	49.51 2.06 -6.28	49.49 2.44 -0.04	53.55 2.65 0.00	55.64 2.75 0.00	56.11 2.77 0.00	57.34 2.83 0.00	60.28 3.03 0.00	60.64 3.05 0.00	59.83 2.96 0.00	56.58 2.85 0.00	51.56 2.50 0.00	49.80 2.37 0.00	51.77 2.37 0.00	49.45 2.35 0.00	39.85 1.90 0.00	41.38 1.55 0.00
BOC_GAS_DRP 24189	32.09 1.23 0.00	27.78 0.94 0.00	24.50 0.81 0.00	23.74 0.80 0.00	24.18 0.73 0.00	28.39 0.88 0.00	35.58 1.40 0.00	37.89 1.77 0.00	49.55 2.02 -6.36	49.45 2.40 -0.04	53.50 2.60 0.00	55.59 2.70 0.00	56.01 2.67 0.00	57.29 2.78 0.00	60.23 2.98 0.00	60.53 2.94 0.00	59.77 2.90 0.00	56.47 2.74 0.00	51.51 2.45 0.00	49.75 2.32 0.00	51.72 2.32 0.00	49.41 2.31 0.00	39.85 1.90 0.00	41.34 1.51 0.00
BORALEX_4TH_BRANCH 23824	32.68 1.82 0.00	28.26 1.42 0.00	24.87 1.18 0.00	24.11 1.17 0.00	24.55 1.10 0.00	28.86 1.35 0.00	36.23 2.05 0.00	38.54 2.42 0.00	50.26 2.76 -6.33	50.39 3.34 -0.04	54.46 3.56 0.00	56.59 3.70 0.00	57.07 3.73 0.00	58.38 3.87 0.00	61.37 4.12 0.00	61.51 3.92 0.00	60.62 3.75 0.00	57.44 3.71 0.00	52.35 3.29 0.00	50.65 3.22 0.00	52.66 3.26 0.00	50.30 3.20 0.00	40.57 2.62 0.00	42.22 2.39 0.00
BOWLINE___1 23526	33.11 2.25 0.00	28.62 1.72 -0.06	25.20 1.49 -0.02	24.38 1.44 0.00	24.79 1.34 0.00	29.08 1.57 0.00	36.81 2.63 0.00	39.73 3.61 0.00	50.01 4.20 -4.64	51.98 4.94 -0.03	56.19 5.29 0.00	58.50 5.61 0.00	58.94 5.60 0.00	60.29 5.78 0.00	63.43 6.18 0.00	63.92 6.33 0.00	63.18 6.31 0.00	59.59 5.86 0.00	54.11 5.05 0.00	51.89 4.46 0.00	53.90 4.50 0.00	51.62 4.52 0.00	41.63 3.68 0.00	42.70 2.87 0.00

BOWLINE___2 23595	33.11 2.25 0.00	28.62 1.72 -0.06	25.20 1.49 -0.02	24.38 1.44 0.00	24.79 1.34 0.00	29.08 1.57 0.00	36.81 2.63 0.00	39.73 3.61 0.00	50.01 4.20 -4.64	51.98 4.94 -0.03	56.19 5.29 0.00	58.50 5.61 0.00	58.94 5.60 0.00	60.29 5.78 0.00	63.43 6.18 0.00	63.92 6.33 0.00	63.18 6.31 0.00	59.59 5.86 0.00	54.11 5.05 0.00	51.89 4.46 0.00	53.90 4.50 0.00	51.62 4.52 0.00	41.63 3.68 0.00	42.70 2.87 0.00
BROOKHAVEN___DRP 24191	53.80 3.43 -19.51	52.51 2.68 -22.99	51.12 2.39 -25.04	50.47 2.32 -25.21	50.75 2.18 -25.12	48.94 2.50 -18.93	51.73 3.69 -13.86	54.46 4.55 -13.79	55.44 4.98 -9.29	55.65 5.64 -3.00	57.82 6.01 -0.91	60.94 6.45 -1.60	65.87 6.45 -6.08	68.09 6.81 -6.77	75.01 7.33 -10.43	79.20 7.37 -14.24	73.33 7.28 -9.18	72.87 6.72 -12.42	66.74 5.89 -11.79	60.42 5.31 -7.68	66.68 5.33 -11.95	61.93 5.51 -9.32	62.64 4.55 -20.14	56.67 3.98 -12.86
BROOKLYN_NAVY_YARD 23515	52.92 3.09 -18.97	29.29 2.39 -0.06	25.79 2.08 -0.02	24.96 2.02 0.00	25.35 1.90 0.00	29.74 2.23 0.00	37.63 3.45 0.00	48.16 4.62 -7.42	56.21 5.35 -9.69	56.91 6.25 -3.65	58.65 6.72 -1.03	59.87 6.98 0.00	60.27 6.93 0.00	61.65 7.14 0.00	64.81 7.56 0.00	65.25 7.66 0.00	64.60 7.73 0.00	61.04 7.31 0.00	57.12 6.43 -1.63	56.96 5.83 -3.70	57.09 5.88 -1.81	58.68 5.93 -5.65	61.67 4.74 -18.98	56.88 3.98 -13.07
BURROWS___LYONSDAL 23803	31.23 0.37 0.00	27.05 0.21 0.00	23.88 0.19 0.00	23.12 0.18 0.00	23.64 0.19 0.00	27.81 0.30 0.00	34.76 0.58 0.00	36.23 0.11 0.00	41.38 0.21 0.00	47.34 0.33 0.00	51.36 0.46 0.00	53.37 0.48 0.00	53.87 0.53 0.00	55.06 0.55 0.00	57.77 0.52 0.00	58.11 0.52 0.00	57.38 0.51 0.00	54.16 0.43 0.00	49.40 0.34 0.00	48.00 0.57 0.00	50.19 0.79 0.00	47.81 0.71 0.00	38.33 0.38 0.00	40.31 0.48 0.00
CALPINE BETH_PAGE_GT4 24209	53.68 3.30 -19.52	52.43 2.60 -22.99	51.03 2.30 -25.04	50.37 2.22 -25.21	50.68 2.11 -25.12	48.92 2.48 -18.93	51.77 3.73 -13.86	55.62 4.84 -14.66	56.97 5.60 -10.20	57.55 6.49 -4.05	59.85 6.82 -2.13	62.62 7.19 -2.54	67.17 7.20 -6.63	68.96 7.30 -7.15	75.52 7.84 -10.43	79.78 7.95 -14.24	73.95 7.90 -9.18	73.51 7.36 -12.42	67.72 6.38 -12.28	61.89 5.79 -8.67	67.72 5.88 -12.44	63.19 5.89 -10.20	63.43 4.86 -20.62	57.66 4.26 -13.57
CALPINE_BP_GT1 23823	53.68 3.30 -19.52	52.43 2.60 -22.99	51.03 2.30 -25.04	50.37 2.22 -25.21	50.68 2.11 -25.12	48.92 2.48 -18.93	51.77 3.73 -13.86	55.62 4.84 -14.66	56.97 5.60 -10.20	57.55 6.49 -4.05	59.85 6.82 -2.13	62.62 7.19 -2.54	67.17 7.20 -6.63	68.96 7.30 -7.15	75.52 7.84 -10.43	79.78 7.95 -14.24	73.95 7.90 -9.18	73.51 7.36 -12.42	67.72 6.38 -12.28	61.89 5.79 -8.67	67.72 5.88 -12.44	63.19 5.89 -10.20	63.43 4.86 -20.62	57.66 4.26 -13.57
CALSPAN___DRP 24200	27.22 -3.64 0.00	22.62 -3.60 0.62	20.56 -2.96 0.17	20.00 -2.94 0.00	20.45 -3.00 0.00	23.99 -3.52 0.00	29.70 -4.48 0.00	32.11 -4.01 0.00	37.11 -4.73 -0.67	42.69 -4.32 0.00	46.37 -4.53 0.00	47.49 -5.40 0.00	48.70 -4.64 0.00	49.44 -5.07 0.00	51.87 -5.38 0.00	52.58 -5.01 0.00	52.09 -4.78 0.00	49.49 -4.24 0.00	44.99 -4.07 0.00	43.73 -3.70 0.00	45.89 -3.51 0.00	44.37 -2.73 0.00	35.86 -2.09 0.00	35.41 -4.42 0.00
CARR STREET_E__SYR 24060	30.24 -0.62 0.00	26.11 -0.64 0.09	23.17 -0.50 0.02	22.44 -0.50 0.00	22.89 -0.56 0.00	26.90 -0.61 0.00	33.60 -0.58 0.00	35.61 -0.51 0.00	40.92 -0.54 -0.29	46.73 -0.28 0.00	50.59 -0.31 0.00	52.52 -0.37 0.00	53.13 -0.21 0.00	54.02 -0.49 0.00	56.73 -0.52 0.00	57.30 -0.29 0.00	56.59 -0.28 0.00	53.46 -0.27 0.00	48.72 -0.34 0.00	47.24 -0.19 0.00	49.35 -0.05 0.00	47.15 0.05 0.00	37.91 -0.04 0.00	39.15 -0.68 0.00
CARTHAGE___PAPER 23857	30.80 -0.06 0.00	26.71 -0.13 0.00	23.52 -0.17 0.00	22.78 -0.16 0.00	23.36 -0.09 0.00	27.54 0.03 0.00	34.35 0.17 0.00	35.29 -0.83 0.00	40.51 -0.82 -0.16	46.30 -0.71 0.00	50.29 -0.61 0.00	52.26 -0.63 0.00	52.86 -0.48 0.00	54.02 -0.49 0.00	56.56 -0.69 0.00	56.78 -0.81 0.00	56.07 -0.80 0.00	52.82 -0.91 0.00	48.23 -0.83 0.00	47.05 -0.38 0.00	49.35 -0.05 0.00	46.86 -0.24 0.00	37.49 -0.46 0.00	39.75 -0.08 0.00
CE_DUNWOOD___DRP 24194	34.19 2.59 -0.74	28.91 2.01 -0.06	25.49 1.78 -0.02	24.64 1.70 0.00	25.02 1.57 0.00	29.35 1.84 0.00	37.19 3.01 0.00	40.42 4.01 -0.29	50.78 4.65 -4.96	52.58 5.45 -0.12	56.79 5.85 -0.04	59.08 6.19 0.00	59.53 6.19 0.00	60.89 6.38 0.00	64.06 6.81 0.00	64.50 6.91 0.00	63.81 6.94 0.00	60.12 6.39 0.00	54.71 5.59 -0.06	52.55 5.03 -0.09	54.51 5.04 -0.07	52.41 5.09 -0.22	42.79 4.10 -0.74	43.69 3.35 -0.51
CE_MILLWOOD___DRP 24193	33.88 2.44 -0.58	28.78 1.88 -0.06	25.37 1.66 -0.02	24.55 1.61 0.00	24.93 1.48 0.00	29.24 1.73 0.00	37.05 2.87 0.00	40.21 3.86 -0.23	50.56 4.49 -4.90	52.37 5.26 -0.10	56.58 5.65 -0.03	58.87 5.98 0.00	59.31 5.97 0.00	60.67 6.16 0.00	63.78 6.53 0.00	64.33 6.74 0.00	63.58 6.71 0.00	59.91 6.18 0.00	54.51 5.40 -0.05	52.29 4.79 -0.07	54.25 4.79 -0.06	52.12 4.85 -0.17	42.44 3.91 -0.58	43.38 3.15 -0.40
CE_NYC2_DRP 24202	62.10 3.09 -28.15	49.97 2.42 -20.71	56.04 2.13 -30.22	44.60 2.06 -19.60	44.23 1.95 -18.83	47.47 2.28 -17.68	40.78 3.52 -3.08	63.69 4.59 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	72.01 6.98 -12.14	75.51 7.04 -15.13	75.58 7.25 -13.82	75.65 7.67 -10.73	75.65 7.83 -10.23	75.65 7.79 -10.99	75.52 7.31 -14.48	75.46 6.38 -20.02	72.01 5.79 -18.79	75.46 5.83 -20.23	72.20 5.75 -19.35	70.09 4.52 -27.62	62.19 3.82 -18.54
CE_NYC_DRP 24195	51.98 3.05 -18.07	29.29 2.39 -0.06	25.82 2.11 -0.02	24.98 2.04 0.00	25.35 1.90 0.00	29.74 2.23 0.00	37.67 3.49 0.00	47.78 4.59 -7.07	55.94 5.31 -9.46	56.76 6.21 -3.54	58.55 6.67 -0.98	59.92 7.03 0.00	60.38 7.04 0.00	61.76 7.25 0.00	64.98 7.73 0.00	65.42 7.83 0.00	64.72 7.85 0.00	61.04 7.31 0.00	57.00 6.38 -1.56	56.81 5.79 -3.59	56.95 5.83 -1.72	58.38 5.89 -5.39	60.78 4.74 -18.09	56.23 3.94 -12.46
CH_MIDHUDSON___DRP 24192	32.96 2.10 0.00	28.56 1.66 -0.06	25.16 1.45 -0.02	24.36 1.42 0.00	24.74 1.29 0.00	28.97 1.46 0.00	36.57 2.39 0.00	39.52 3.40 0.00	50.08 3.87 -5.04	51.55 4.51 -0.03	55.74 4.84 0.00	57.97 5.08 0.00	58.46 5.12 0.00	59.80 5.29 0.00	62.86 5.61 0.00	63.29 5.70 0.00	62.61 5.74 0.00	59.16 5.43 0.00	53.72 4.66 0.00	51.56 4.13 0.00	53.50 4.10 0.00	51.24 4.14 0.00	41.40 3.45 0.00	42.50 2.67 0.00
CH_MISC_IPPS 23765	32.43 1.57 0.00	28.32 1.42 -0.06	24.97 1.26 -0.02	24.16 1.22 0.00	24.53 1.08 0.00	28.69 1.18 0.00	35.79 1.61 0.00	38.83 2.71 0.00	49.15 3.13 -4.85	50.66 3.62 -0.03	54.82 3.92 0.00	57.07 4.18 0.00	57.50 4.16 0.00	58.82 4.31 0.00	61.89 4.64 0.00	62.37 4.78 0.00	61.70 4.83 0.00	58.57 4.84 0.00	53.18 4.12 0.00	50.89 3.46 0.00	52.86 3.46 0.00	50.59 3.49 0.00	40.80 2.85 0.00	41.78 1.95 0.00
CH_RES_BVR_FALLS 23983	30.67 -0.19 0.00	26.73 -0.11 0.00	23.57 -0.12 0.00	22.83 -0.11 0.00	23.40 -0.05 0.00	27.45 -0.06 0.00	33.97 -0.21 0.00	35.79 -0.33 0.00	40.61 -0.33 0.23	46.49 -0.52 0.00	50.34 -0.56 0.00	52.31 -0.58 0.00	52.75 -0.59 0.00	53.91 -0.60 0.00	56.62 -0.63 0.00	56.90 -0.69 0.00	56.19 -0.68 0.00	53.09 -0.64 0.00	48.52 -0.54 0.00	46.91 -0.52 0.00	48.91 -0.49 0.00	46.53 -0.57 0.00	37.46 -0.49 0.00	39.59 -0.24 0.00

CH_RES_NIAGARA 23895	27.06 -3.80 0.00	22.76 -3.57 0.51	20.68 -2.87 0.14	20.10 -2.84 0.00	20.52 -2.93 0.00	23.99 -3.52 0.00	29.53 -4.65 0.00	31.46 -4.66 0.00	36.21 -5.56 -0.60	41.75 -5.26 0.00	45.25 -5.65 0.00	46.23 -6.66 0.00	47.42 -5.92 0.00	48.02 -6.49 0.00	50.15 -7.10 0.00	51.20 -6.39 0.00	50.50 -6.37 0.00	47.93 -5.80 0.00	43.91 -5.15 0.00	42.73 -4.70 0.00	44.76 -4.64 0.00	43.33 -3.77 0.00	35.22 -2.73 0.00	35.09 -4.74 0.00
CH_RES_SYRACUSE 23985	30.03 -0.83 0.00	25.91 -0.81 0.12	23.02 -0.64 0.03	22.30 -0.64 0.00	22.77 -0.68 0.00	26.74 -0.77 0.00	33.36 -0.82 0.00	35.40 -0.72 0.00	40.77 -0.78 -0.38	46.40 -0.61 0.00	50.34 -0.56 0.00	52.20 -0.69 0.00	52.81 -0.53 0.00	53.69 -0.82 0.00	56.39 -0.86 0.00	56.96 -0.63 0.00	56.24 -0.63 0.00	53.19 -0.54 0.00	48.47 -0.59 0.00	47.00 -0.43 0.00	49.05 -0.35 0.00	46.86 -0.24 0.00	37.65 -0.30 0.00	38.87 -0.96 0.00
CORNELL____ 23752	28.48 -2.38 0.00	24.42 -1.96 0.46	22.26 -1.30 0.13	21.63 -1.31 0.00	22.09 -1.36 0.00	25.61 -1.90 0.00	31.65 -2.53 0.00	33.74 -2.38 0.00	39.24 -2.68 -0.75	44.57 -2.44 0.00	48.51 -2.39 0.00	50.30 -2.59 0.00	50.99 -2.35 0.00	51.68 -2.83 0.00	54.33 -2.92 0.00	54.94 -2.65 0.00	54.31 -2.56 0.00	51.37 -2.36 0.00	46.61 -2.45 0.00	45.34 -2.09 0.00	47.42 -1.98 0.00	45.36 -1.74 0.00	36.24 -1.71 0.00	37.00 -2.83 0.00
COXSACKIE___GT 23611	32.13 1.27 0.00	27.89 0.99 -0.06	24.52 0.81 -0.02	23.74 0.80 0.00	24.15 0.70 0.00	28.17 0.66 0.00	35.58 1.40 0.00	38.72 2.60 0.00	49.75 3.13 -5.45	50.71 3.67 -0.03	54.92 4.02 0.00	57.23 4.34 0.00	57.77 4.43 0.00	59.09 4.58 0.00	62.12 4.87 0.00	62.43 4.84 0.00	61.65 4.78 0.00	58.30 4.57 0.00	52.89 3.83 0.00	50.51 3.08 0.00	52.66 3.26 0.00	50.21 3.11 0.00	40.42 2.47 0.00	41.30 1.47 0.00
CRESCENT___HYD 24018	32.71 1.85 0.00	28.29 1.45 0.00	24.92 1.23 0.00	24.13 1.19 0.00	24.58 1.13 0.00	28.89 1.38 0.00	36.30 2.12 0.00	38.50 2.38 0.00	50.28 2.72 -6.39	50.29 3.24 -0.04	54.36 3.46 0.00	56.49 3.60 0.00	56.97 3.63 0.00	58.27 3.76 0.00	61.31 4.06 0.00	61.45 3.86 0.00	60.62 3.75 0.00	57.33 3.60 0.00	52.25 3.19 0.00	50.61 3.18 0.00	52.71 3.31 0.00	50.35 3.25 0.00	40.57 2.62 0.00	42.30 2.47 0.00
CRUCIBLE_METL_DRP 24180	30.03 -0.83 0.00	25.91 -0.81 0.12	23.02 -0.64 0.03	22.30 -0.64 0.00	22.77 -0.68 0.00	26.74 -0.77 0.00	33.36 -0.82 0.00	35.40 -0.72 0.00	40.77 -0.78 -0.38	46.40 -0.61 0.00	50.34 -0.56 0.00	52.20 -0.69 0.00	52.81 -0.53 0.00	53.69 -0.82 0.00	56.39 -0.86 0.00	56.96 -0.63 0.00	56.24 -0.63 0.00	53.19 -0.54 0.00	48.47 -0.59 0.00	47.00 -0.43 0.00	49.05 -0.35 0.00	46.86 -0.24 0.00	37.65 -0.30 0.00	38.87 -0.96 0.00
CSC____481_PGEN 24222	53.86 3.49 -19.51	52.57 2.74 -22.99	51.15 2.42 -25.04	50.49 2.34 -25.21	50.80 2.23 -25.12	48.97 2.53 -18.93	51.77 3.73 -13.86	54.39 4.48 -13.79	55.24 4.78 -9.29	57.41 5.26 -3.00	60.52 6.03 -0.91	65.45 6.03 -1.60	67.66 6.38 -6.08	74.55 6.87 -6.77	78.74 6.91 -10.43	72.87 6.82 -14.24	72.44 6.29 -9.18	66.34 5.49 -12.42	60.04 4.93 -11.79	66.29 4.94 -7.68	61.60 5.18 -11.95	62.49 4.40 -9.32	56.63 3.94 -20.14	56.63 3.94 -12.86
DANSKAMMER___1 23586	32.43 1.57 0.00	28.32 1.42 -0.06	24.97 1.26 -0.02	24.16 1.22 0.00	24.53 1.08 0.00	28.69 1.18 0.00	35.79 1.61 0.00	38.83 2.71 0.00	49.07 3.05 -4.85	50.57 3.53 -0.03	54.72 3.82 0.00	56.96 4.07 0.00	57.39 4.05 0.00	58.71 4.20 0.00	61.77 4.52 0.00	62.25 4.66 0.00	61.70 4.83 0.00	58.57 4.84 0.00	53.18 4.12 0.00	50.89 3.46 0.00	52.86 3.46 0.00	50.59 3.49 0.00	40.80 2.85 0.00	41.78 1.95 0.00
DANSKAMMER___2 23589	32.43 1.57 0.00	28.32 1.42 -0.06	24.97 1.26 -0.02	24.16 1.22 0.00	24.53 1.08 0.00	28.69 1.18 0.00	35.79 1.61 0.00	38.83 2.71 0.00	49.15 3.13 -4.85	50.66 3.62 -0.03	54.82 3.92 0.00	57.07 4.18 0.00	57.50 4.16 0.00	58.82 4.31 0.00	61.89 4.64 0.00	62.37 4.78 0.00	61.70 4.83 0.00	58.57 4.84 0.00	53.18 4.12 0.00	50.89 3.46 0.00	52.86 3.46 0.00	50.59 3.49 0.00	40.80 2.85 0.00	41.78 1.95 0.00
DANSKAMMER___3 23590	32.34 1.48 0.00	28.24 1.34 -0.06	24.92 1.21 -0.02	24.13 1.19 0.00	24.51 1.06 0.00	28.64 1.13 0.00	35.65 1.47 0.00	38.68 2.56 0.00	48.98 2.96 -4.85	50.47 3.43 -0.03	54.62 3.72 0.00	56.86 3.97 0.00	57.29 3.95 0.00	58.60 4.09 0.00	61.66 4.41 0.00	62.14 4.55 0.00	61.48 4.61 0.00	58.35 4.62 0.00	52.98 3.92 0.00	50.70 3.27 0.00	52.66 3.26 0.00	50.40 3.30 0.00	40.64 2.69 0.00	41.62 1.79 0.00
DANSKAMMER___4 23591	32.31 1.45 0.00	28.27 1.37 -0.06	24.92 1.21 -0.02	24.13 1.19 0.00	24.51 1.06 0.00	28.67 1.16 0.00	35.65 1.47 0.00	38.68 2.56 0.00	48.94 2.92 -4.85	50.47 3.43 -0.03	54.57 3.67 0.00	56.86 3.97 0.00	57.29 3.95 0.00	58.60 4.09 0.00	61.66 4.41 0.00	62.08 4.49 0.00	61.48 4.61 0.00	58.35 4.62 0.00	52.98 3.92 0.00	50.65 3.22 0.00	52.61 3.21 0.00	50.40 3.30 0.00	40.64 2.69 0.00	41.62 1.79 0.00
DANSKAMMER___DIESEL 23592	32.43 1.57 0.00	28.32 1.42 -0.06	24.97 1.26 -0.02	24.16 1.22 0.00	24.53 1.08 0.00	28.69 1.18 0.00	35.79 1.61 0.00	38.83 2.71 0.00	49.15 3.13 -4.85	50.66 3.62 -0.03	54.82 3.92 0.00	57.07 4.18 0.00	57.50 4.16 0.00	58.82 4.31 0.00	61.89 4.64 0.00	62.37 4.78 0.00	61.70 4.83 0.00	58.57 4.84 0.00	53.18 4.12 0.00	50.89 3.46 0.00	52.86 3.46 0.00	50.59 3.49 0.00	40.80 2.85 0.00	41.78 1.95 0.00
DASHVILLE___HYD 23610	32.80 1.94 0.00	28.46 1.56 -0.06	25.06 1.35 -0.02	24.27 1.33 0.00	24.62 1.17 0.00	28.78 1.27 0.00	36.33 2.15 0.00	39.48 3.36 0.00	50.05 3.95 -4.93	51.60 4.56 -0.03	55.79 4.89 0.00	58.07 5.18 0.00	58.51 5.17 0.00	59.85 5.34 0.00	62.97 5.72 0.00	63.46 5.87 0.00	62.78 5.91 0.00	59.32 5.59 0.00	53.87 4.81 0.00	51.56 4.13 0.00	53.50 4.10 0.00	51.24 4.14 0.00	41.33 3.38 0.00	42.22 2.39 0.00
DOGLEVILLE___HYD 23807	32.46 1.60 0.00	28.10 1.26 0.00	24.78 1.09 0.00	24.00 1.06 0.00	24.53 1.08 0.00	28.89 1.38 0.00	36.40 2.22 0.00	38.54 2.42 0.00	44.07 3.01 0.11	50.68 3.67 0.00	54.97 4.07 0.00	57.17 4.28 0.00	57.71 4.37 0.00	59.03 4.52 0.00	62.00 4.75 0.00	62.37 4.78 0.00	61.70 4.83 0.00	58.30 4.57 0.00	53.13 4.07 0.00	51.37 3.94 0.00	53.60 4.20 0.00	51.06 3.96 0.00	40.80 2.85 0.00	42.30 2.47 0.00
DUNKIRK___1 23563	26.63 -4.23 0.00	21.69 -4.46 0.69	19.71 -3.79 0.19	19.22 -3.72 0.00	19.63 -3.82 0.00	23.25 -4.26 0.00	28.85 -5.33 0.00	31.86 -4.26 0.00	36.96 -4.94 -0.73	42.54 -4.47 0.00	46.27 -4.63 0.00	47.60 -5.29 0.00	48.75 -4.59 0.00	49.60 -4.91 0.00	52.38 -4.87 0.00	52.64 -4.95 0.00	52.49 -4.38 0.00	50.02 -3.71 0.00	44.94 -4.12 0.00	43.68 -3.75 0.00	45.94 -3.46 0.00	44.37 -2.73 0.00	35.67 -2.00 0.00	34.53 -5.30 0.00
DUNKIRK___2 23564	26.63 -4.23 0.00	21.69 -4.46 0.69	19.71 -3.79 0.19	19.22 -3.72 0.00	19.63 -3.82 0.00	23.25 -4.26 0.00	28.85 -5.33 0.00	31.86 -4.26 0.00	36.96 -4.94 -0.73	42.54 -4.47 0.00	46.27 -4.63 0.00	47.60 -5.29 0.00	48.75 -4.59 0.00	49.60 -4.91 0.00	52.38 -4.87 0.00	52.64 -4.95 0.00	52.49 -4.38 0.00	50.02 -3.71 0.00	44.94 -4.12 0.00	43.68 -3.75 0.00	45.94 -3.46 0.00	44.37 -2.73 0.00	35.67 -2.28 0.00	34.53 -5.30 0.00

DUNKIRK___3 23565	26.82 -4.04 0.00	21.93 -4.21 0.70	19.95 -3.55 0.19	19.45 -3.49 0.00	19.86 -3.59 0.00	23.47 -4.04 0.00	29.12 -5.06 0.00	32.00 -4.12 0.00	37.12 -4.78 -0.73	42.69 -4.32 0.00	46.42 -4.48 0.00	47.71 -5.18 0.00	48.86 -4.48 0.00	49.71 -4.80 0.00	52.38 -4.87 0.00	52.75 -4.84 0.00	52.55 -4.32 0.00	50.02 -3.71 0.00	45.04 -4.02 0.00	43.78 -3.65 0.00	45.99 -3.41 0.00	44.46 -2.64 0.00	35.79 -2.16 0.00	34.81 -5.02 0.00
DUNKIRK___4 23566	26.82 -4.04 0.00	21.93 -4.21 0.70	19.95 -3.55 0.19	19.45 -3.49 0.00	19.86 -3.59 0.00	23.47 -4.04 0.00	29.12 -5.06 0.00	32.00 -4.12 0.00	37.12 -4.78 -0.73	42.69 -4.32 0.00	46.42 -4.48 0.00	47.71 -5.18 0.00	48.86 -4.48 0.00	49.71 -4.80 0.00	52.38 -4.87 0.00	52.75 -4.84 0.00	52.55 -4.32 0.00	50.02 -3.71 0.00	45.04 -4.02 0.00	43.78 -3.65 0.00	45.99 -3.41 0.00	44.46 -2.64 0.00	35.79 -2.16 0.00	34.81 -5.02 0.00
EAST HAMPTON___GT 23717	55.21 4.84 -19.51	53.64 3.81 -22.99	52.05 3.32 -25.04	51.34 3.19 -25.21	51.66 3.09 -25.12	50.04 3.60 -18.93	53.30 5.26 -13.86	56.52 6.61 -13.79	58.04 7.58 -9.29	58.89 8.88 -3.00	61.43 9.62 -0.91	64.86 10.37 -1.60	69.88 10.46 -6.08	72.24 10.96 -6.77	79.47 11.79 -10.43	83.75 11.92 -14.24	77.88 11.83 -9.18	77.16 11.01 -12.42	70.47 9.62 -11.79	63.98 8.87 -7.68	70.49 9.14 -11.95	65.51 9.09 -9.32	65.30 7.21 -20.14	58.90 6.21 -12.86
EAST RIVER___6 23660	52.88 3.05 -18.97	29.29 2.39 -0.06	25.82 2.11 -0.02	24.98 2.04 0.00	25.35 1.90 0.00	29.77 2.26 0.00	37.67 3.49 0.00	48.13 4.59 -7.42	56.21 5.35 -9.69	56.96 6.30 -3.65	58.70 6.77 -1.03	59.98 7.09 0.00	60.43 7.09 0.00	61.81 7.30 0.00	65.04 7.79 0.00	65.48 7.89 0.00	64.77 7.90 0.00	61.04 7.31 0.00	57.12 6.43 -1.63	56.96 5.83 -3.70	57.14 5.93 -1.81	58.64 5.89 -5.65	61.67 4.74 -18.98	56.84 3.94 -13.07
EAST RIVER___7 23524	52.88 3.05 -18.97	29.29 2.39 -0.06	25.82 2.11 -0.02	24.98 2.04 0.00	25.35 1.90 0.00	29.77 2.26 0.00	37.67 3.49 0.00	48.13 4.59 -7.42	56.21 5.35 -9.69	56.96 6.30 -3.65	58.70 6.77 -1.03	59.98 7.09 0.00	60.43 7.09 0.00	61.81 7.30 0.00	65.04 7.79 0.00	65.48 7.89 0.00	64.77 7.90 0.00	61.04 7.31 0.00	57.12 6.43 -1.63	56.96 5.83 -3.70	57.14 5.93 -1.81	58.64 5.89 -5.65	61.67 4.74 -18.98	56.84 3.94 -13.07
EAST_HAMPTON___DIESEL 23722	55.21 4.84 -19.51	53.64 3.81 -22.99	52.05 3.32 -25.04	51.34 3.19 -25.21	51.66 3.09 -25.12	50.04 3.60 -18.93	53.30 5.26 -13.86	56.52 6.61 -13.79	58.04 7.58 -9.29	58.89 8.88 -3.00	61.43 9.62 -0.91	64.86 10.37 -1.60	69.88 10.46 -6.08	72.24 10.96 -6.77	79.47 11.79 -10.43	83.75 11.92 -14.24	77.88 11.83 -9.18	77.16 11.01 -12.42	70.47 9.62 -11.79	63.98 8.87 -7.68	70.49 9.14 -11.95	65.51 9.09 -9.32	65.30 7.21 -20.14	58.90 6.21 -12.86
ELEC_TRO_TEK 24086	53.43 3.05 -19.52	52.22 2.39 -22.99	50.84 2.11 -25.04	50.19 2.04 -25.21	50.49 1.92 -25.12	48.70 2.26 -18.93	51.49 3.45 -13.86	55.56 4.51 -14.93	56.88 5.23 -10.48	57.50 6.06 -4.43	60.04 6.46 -2.68	62.62 6.77 -2.96	66.98 6.77 -6.87	68.87 7.03 -7.33	75.18 7.50 -10.43	79.49 7.66 -14.24	73.61 7.56 -9.18	73.19 7.04 -12.42	67.69 6.13 -12.50	62.10 5.55 -9.12	67.64 5.58 -12.66	63.34 5.65 -10.59	63.34 4.55 -20.84	57.53 3.90 -13.80
E_CANADA_CAP_HY 24051	32.28 1.42 0.00	28.00 1.07 -0.09	24.63 0.92 -0.02	23.83 0.89 0.00	24.27 0.82 0.00	28.50 0.99 0.00	35.51 1.33 0.00	36.73 0.61 0.00	49.68 0.66 -7.85	47.91 0.85 -0.05	51.82 0.92 0.00	53.84 0.95 0.00	54.30 0.96 0.00	55.55 1.04 0.00	58.39 1.14 0.00	58.63 1.04 0.00	57.84 0.97 0.00	54.64 0.91 0.00	49.84 0.78 0.00	48.81 1.38 0.00	50.73 1.33 0.00	48.61 1.51 0.00	39.20 1.25 0.00	41.46 1.63 0.00
E_CANADA_MHWK_HY 24050	32.46 1.60 0.00	28.10 1.26 0.00	24.78 1.09 0.00	24.00 1.06 0.00	24.53 1.08 0.00	28.89 1.38 0.00	36.40 2.22 0.00	38.54 2.42 0.00	44.07 3.01 0.11	50.68 3.67 0.00	54.97 4.07 0.00	57.17 4.28 0.00	57.71 4.37 0.00	59.03 4.52 0.00	62.00 4.75 0.00	62.37 4.78 0.00	61.70 4.83 0.00	58.30 4.57 0.00	53.13 4.07 0.00	51.37 3.94 0.00	53.60 4.20 0.00	51.06 3.96 0.00	40.80 2.85 0.00	42.30 2.47 0.00
E_FISHKILL___LBMP 23776	33.14 2.28 0.00	28.67 1.77 -0.06	25.27 1.56 -0.02	24.45 1.51 0.00	24.83 1.38 0.00	29.13 1.62 0.00	36.81 2.63 0.00	39.66 3.54 0.00	50.15 4.12 -4.86	51.83 4.79 -0.03	55.99 5.09 0.00	58.23 5.34 0.00	58.73 5.39 0.00	60.02 5.51 0.00	63.15 5.90 0.00	63.58 5.99 0.00	62.84 5.97 0.00	59.26 5.53 0.00	53.92 4.86 0.00	51.79 4.36 0.00	53.75 4.35 0.00	51.53 4.43 0.00	41.56 3.61 0.00	42.74 2.91 0.00
FAR ROCKAWAY___4 23548	54.16 3.76 -19.54	52.85 3.01 -23.00	51.38 2.65 -25.04	50.70 2.55 -25.21	51.02 2.44 -25.13	49.19 2.75 -18.93	52.18 4.14 -13.86	64.84 5.42 -23.30	66.63 6.26 -19.20	69.48 7.29 -15.18	75.04 7.64 -16.50	74.12 7.62 -13.61	74.11 7.73 -13.04	74.14 7.96 -11.67	76.21 8.53 -10.43	80.47 8.64 -14.24	74.67 8.59 -9.21	74.13 7.95 -12.45	74.08 6.97 -18.05	74.12 6.31 -20.38	74.09 6.42 -18.27	74.11 6.41 -20.60	69.69 5.47 -26.27	65.26 4.82 -20.61
FENNER___WINDPWR 24204	31.20 0.34 0.00	26.97 0.19 0.06	23.86 0.19 0.02	23.12 0.18 0.00	23.61 0.16 0.00	27.76 0.25 0.00	34.80 0.62 0.00	36.45 0.33 0.00	41.71 0.45 -0.09	47.76 0.75 0.00	51.82 0.92 0.00	53.79 0.90 0.00	54.35 1.01 0.00	55.44 0.93 0.00	58.22 0.97 0.00	58.63 1.04 0.00	57.95 1.08 0.00	54.70 0.97 0.00	49.84 0.78 0.00	48.43 1.00 0.00	50.54 1.14 0.00	48.23 1.13 0.00	38.67 0.72 0.00	40.35 0.52 0.00
FIBERTEK___ENERGY 23856	30.03 -0.83 0.00	25.91 -0.81 0.12	23.02 -0.64 0.03	22.30 -0.64 0.00	22.77 -0.68 0.00	26.74 -0.77 0.00	33.36 -0.82 0.00	35.40 -0.72 0.00	40.77 -0.78 -0.38	46.40 -0.61 0.00	50.34 -0.56 0.00	52.20 -0.69 0.00	52.81 -0.53 0.00	53.69 -0.82 0.00	56.39 -0.86 0.00	56.96 -0.63 0.00	56.24 -0.63 0.00	53.19 -0.54 0.00	48.47 -0.59 0.00	47.00 -0.43 0.00	49.05 -0.35 0.00	46.86 -0.24 0.00	37.65 -0.30 0.00	38.87 -0.96 0.00
FITZPATRICK___ 23598	29.69 -1.17 0.00	25.77 -1.07 0.00	22.79 -0.90 0.00	22.05 -0.89 0.00	22.51 -0.94 0.00	26.44 -1.07 0.00	32.88 -1.30 0.00	34.86 -1.26 0.00	39.94 -1.48 -0.25	45.51 -1.50 0.00	49.32 -1.58 0.00	51.20 -1.69 0.00	51.69 -1.65 0.00	52.77 -1.74 0.00	55.42 -1.83 0.00	55.80 -1.79 0.00	55.16 -1.71 0.00	52.12 -1.61 0.00	47.54 -1.52 0.00	46.05 -1.38 0.00	48.02 -1.38 0.00	45.83 -1.27 0.00	36.93 -1.02 0.00	38.40 -1.43 0.00
FORT ORANGE___ 23900	32.71 1.85 0.00	28.29 1.45 0.00	24.92 1.23 0.00	24.16 1.22 0.00	24.60 1.15 0.00	28.89 1.38 0.00	36.26 2.08 0.00	38.61 2.49 0.00	47.86 1.65 -5.04	49.01 1.97 -0.03	52.68 1.78 0.00	54.85 1.96 0.00	55.26 1.92 0.00	56.64 2.13 0.00	59.54 2.29 0.00	59.95 2.36 0.00	59.32 2.45 0.00	55.93 2.20 0.00	50.83 1.77 0.00	49.09 1.66 0.00	50.68 1.28 0.00	48.75 1.65 0.00	42.24 4.29 0.00	43.42 3.59 0.00
FORT_DRUM_COGEN 23780	30.71 -0.15 0.00	26.60 -0.24 0.00	23.43 -0.26 0.00	22.69 -0.25 0.00	23.26 -0.19 0.00	27.43 -0.08 0.00	34.25 0.07 0.00	35.22 -0.90 0.00	40.41 -0.91 -0.15	46.21 -0.80 0.00	50.14 -0.76 0.00	52.10 -0.79 0.00	52.70 -0.64 0.00	53.91 -0.60 0.00	56.45 -0.80 0.00	56.73 -0.86 0.00	56.02 -0.85 0.00	52.76 -0.97 0.00	48.18 -0.88 0.00	47.05 -0.38 0.00	49.30 -0.10 0.00	46.82 -0.28 0.00	37.42 -0.53 0.00	39.63 -0.20 0.00

FPL FAR_ROCK_GT1 24212	54.16 3.76 -19.54	52.85 3.01 -23.00	51.38 2.65 -25.04	50.70 2.55 -25.21	51.02 2.44 -25.13	49.19 2.75 -18.93	52.18 4.14 -13.86	64.84 5.42 -23.30	66.63 6.26 -19.20	69.48 7.29 -15.18	75.04 7.64 -16.50	73.59 7.09 -13.61	73.58 7.20 -13.04	73.59 7.41 -11.67	75.64 7.96 -10.43	79.89 8.06 -14.24	74.04 7.96 -9.21	73.59 7.41 -12.45	73.59 6.48 -18.05	73.60 5.79 -20.38	73.60 5.93 -18.27	73.59 5.89 -20.60	69.69 5.47 -26.27	65.26 4.82 -20.61
FPL FAR_ROCK_GT2 23815	54.16 3.76 -19.54	52.85 3.01 -23.00	51.38 2.65 -25.04	50.70 2.55 -25.21	51.02 2.44 -25.13	49.19 2.75 -18.93	52.18 4.14 -13.86	64.84 5.42 -23.30	66.63 6.26 -19.20	69.48 7.29 -15.18	75.04 7.64 -16.50	74.12 7.62 -13.61	74.11 7.73 -13.04	74.14 7.96 -11.67	76.21 8.53 -10.43	80.47 8.64 -14.24	74.67 8.59 -9.21	74.13 7.95 -12.45	74.08 6.97 -18.05	74.12 6.31 -20.38	74.09 6.42 -18.27	74.11 6.41 -20.60	69.69 5.47 -26.27	65.26 4.82 -20.61
FRANKLIN_FALL_HYD 24054	29.93 -0.93 0.00	26.30 -0.54 0.00	23.17 -0.52 0.00	22.44 -0.50 0.00	23.29 -0.16 0.00	27.29 -0.22 0.00	33.15 -1.03 0.00	34.60 -1.52 0.00	39.56 -1.61 0.00	44.61 -2.40 0.00	48.30 -2.60 0.00	50.14 -2.75 0.00	50.57 -2.77 0.00	51.73 -2.78 0.00	54.10 -3.15 0.00	54.42 -3.17 0.00	53.69 -3.18 0.00	50.67 -3.06 0.00	46.56 -2.50 0.00	45.06 -2.37 0.00	47.18 -2.22 0.00	44.56 -2.54 0.00	35.90 -2.05 0.00	38.63 -1.20 0.00
FREEPORT_EQUS_GT1 23764	53.81 3.43 -19.52	52.54 2.71 -22.99	51.12 2.39 -25.04	50.47 2.32 -25.21	50.77 2.20 -25.12	49.03 2.59 -18.93	51.97 3.93 -13.86	57.02 5.02 -15.88	58.50 5.85 -11.48	59.37 6.86 -5.50	61.90 7.28 -3.72	64.32 7.67 -3.76	68.41 7.73 -7.34	70.12 7.96 -7.65	76.21 8.53 -10.43	80.53 8.70 -14.24	74.65 8.59 -9.19	74.17 8.01 -12.43	68.95 6.97 -12.92	63.76 6.36 -9.97	68.96 6.47 -13.09	64.90 6.45 -11.35	64.36 5.16 -21.25	58.86 4.46 -14.57
FULTON COGEN____ 23766	30.03 -0.83 0.00	25.96 -0.81 0.07	22.98 -0.69 0.02	22.27 -0.67 0.00	22.72 -0.73 0.00	26.71 -0.80 0.00	33.36 -0.82 0.00	35.33 -0.79 0.00	40.61 -0.86 -0.30	46.30 -0.71 0.00	50.24 -0.66 0.00	52.15 -0.74 0.00	52.70 -0.64 0.00	53.64 -0.87 0.00	56.33 -0.92 0.00	56.90 -0.69 0.00	56.19 -0.68 0.00	53.09 -0.64 0.00	48.37 -0.69 0.00	46.86 -0.57 0.00	48.91 -0.49 0.00	46.72 -0.38 0.00	37.53 -0.42 0.00	38.87 -0.96 0.00
Freeport____CT2 23818	53.81 3.43 -19.52	52.54 2.71 -22.99	51.12 2.39 -25.04	50.47 2.32 -25.21	50.77 2.20 -25.12	49.03 2.59 -18.93	51.97 3.93 -13.86	57.02 5.02 -15.88	58.50 5.85 -11.48	59.37 6.86 -5.50	61.90 7.28 -3.72	64.32 7.67 -3.76	68.41 7.73 -7.34	70.12 7.96 -7.65	76.21 8.53 -10.43	80.53 8.70 -14.24	74.65 8.59 -9.19	74.17 8.01 -12.43	68.95 6.97 -12.92	63.76 6.36 -9.97	68.96 6.47 -13.09	64.90 6.45 -11.35	64.36 5.16 -21.25	58.86 4.46 -14.57
G.F.CEMENT____DRP 24184	33.11 2.25 0.00	28.56 1.72 0.00	25.11 1.42 0.00	24.34 1.40 0.00	24.79 1.34 0.00	29.19 1.68 0.00	36.74 2.56 0.00	38.68 2.56 0.00	50.71 3.05 -6.49	50.39 3.34 -0.04	54.41 3.51 0.00	56.33 3.44 0.00	56.86 3.52 0.00	58.22 3.71 0.00	61.20 3.95 0.00	61.28 3.69 0.00	60.40 3.53 0.00	57.17 3.44 0.00	51.95 2.89 0.00	50.56 3.13 0.00	53.01 3.61 0.00	50.77 3.67 0.00	40.87 2.92 0.00	42.98 3.15 0.00
GARDENVILLE____LBMP 24039	27.19 -3.67 0.00	22.57 -3.65 0.62	20.51 -3.01 0.17	19.98 -2.96 0.00	20.40 -3.05 0.00	23.93 -3.58 0.00	29.63 -4.55 0.00	32.04 -4.08 0.00	37.02 -4.82 -0.67	42.59 -4.42 0.00	46.27 -4.63 0.00	47.39 -5.50 0.00	48.59 -4.75 0.00	49.33 -5.18 0.00	51.75 -5.50 0.00	52.46 -5.13 0.00	51.98 -4.89 0.00	49.38 -4.35 0.00	44.89 -4.17 0.00	43.64 -3.79 0.00	45.79 -3.61 0.00	44.27 -2.83 0.00	35.79 -2.16 0.00	35.33 -4.50 0.00
GENERAL____MILLS 23808	27.22 -3.64 0.00	22.62 -3.60 0.62	20.56 -2.96 0.17	20.00 -2.94 0.00	20.45 -3.00 0.00	23.99 -3.52 0.00	29.70 -4.48 0.00	32.11 -4.01 0.00	37.11 -4.73 -0.67	42.69 -4.32 0.00	46.37 -4.53 0.00	47.49 -5.40 0.00	48.70 -4.64 0.00	49.44 -5.07 0.00	51.87 -5.38 0.00	52.58 -5.01 0.00	52.09 -4.78 0.00	49.49 -4.24 0.00	44.99 -4.07 0.00	43.73 -3.70 0.00	45.89 -3.51 0.00	44.37 -2.73 0.00	35.86 -2.09 0.00	35.41 -4.42 0.00
GE_PLASTICS____DRP 24183	31.94 1.08 0.00	27.67 0.83 0.00	24.38 0.69 0.00	23.63 0.69 0.00	24.06 0.61 0.00	28.25 0.74 0.00	35.41 1.23 0.00	37.71 1.59 0.00	49.28 1.81 -6.30	49.21 2.16 -0.04	53.19 2.29 0.00	55.32 2.43 0.00	55.74 2.40 0.00	57.02 2.51 0.00	59.94 2.69 0.00	60.24 2.65 0.00	59.43 2.56 0.00	56.20 2.47 0.00	51.22 2.16 0.00	49.52 2.09 0.00	51.43 2.03 0.00	49.17 2.07 0.00	39.62 1.67 0.00	41.18 1.35 0.00
GILBOA____1 23756	31.97 1.11 0.00	27.83 0.91 -0.08	24.49 0.78 -0.02	23.70 0.76 0.00	24.15 0.70 0.00	28.34 0.83 0.00	35.41 1.23 0.00	37.96 1.84 0.00	47.14 2.10 -3.87	49.52 2.49 -0.02	53.60 2.70 0.00	55.69 2.80 0.00	55.95 2.61 0.00	57.18 2.67 0.00	60.11 2.86 0.00	60.53 2.94 0.00	59.83 2.96 0.00	56.52 2.79 0.00	51.56 2.50 0.00	49.75 2.32 0.00	51.72 2.32 0.00	49.50 2.40 0.00	39.89 1.94 0.00	41.22 1.39 0.00
GILBOA____2 23757	31.97 1.11 0.00	27.83 0.91 -0.08	24.49 0.78 -0.02	23.70 0.76 0.00	24.15 0.70 0.00	28.34 0.83 0.00	35.41 1.23 0.00	37.96 1.84 0.00	47.14 2.10 -3.87	49.52 2.49 -0.02	53.60 2.70 0.00	55.69 2.80 0.00	55.74 2.40 0.00	56.96 2.45 0.00	59.88 2.63 0.00	60.30 2.71 0.00	59.60 2.73 0.00	56.31 2.58 0.00	51.56 2.50 0.00	49.75 2.32 0.00	51.72 2.32 0.00	49.50 2.40 0.00	39.89 1.94 0.00	41.22 1.39 0.00
GILBOA____3 23758	31.97 1.11 0.00	27.83 0.91 -0.08	24.49 0.78 -0.02	23.70 0.76 0.00	24.15 0.70 0.00	28.34 0.83 0.00	35.41 1.23 0.00	37.96 1.84 0.00	47.14 2.10 -3.87	49.52 2.49 -0.02	53.60 2.70 0.00	55.69 2.80 0.00	55.95 2.61 0.00	57.18 2.67 0.00	60.11 2.86 0.00	60.53 2.94 0.00	59.83 2.96 0.00	56.52 2.79 0.00	51.56 2.50 0.00	49.75 2.32 0.00	51.72 2.32 0.00	49.50 2.40 0.00	39.89 1.94 0.00	41.22 1.39 0.00
GILBOA____4 23759	31.97 1.11 0.00	27.94 1.02 -0.08	24.59 0.88 -0.02	23.81 0.87 0.00	24.25 0.80 0.00	28.45 0.94 0.00	35.41 1.23 0.00	37.96 1.84 0.00	47.14 2.10 -3.87	49.52 2.49 -0.02	53.60 2.70 0.00	55.69 2.80 0.00	55.95 2.61 0.00	57.18 2.67 0.00	60.11 2.86 0.00	60.53 2.94 0.00	59.83 2.96 0.00	56.52 2.79 0.00	51.56 2.50 0.00	49.75 2.32 0.00	51.72 2.32 0.00	49.50 2.40 0.00	39.89 1.94 0.00	41.22 1.39 0.00
GILBOA____ 23599	31.97 1.11 0.00	27.83 0.91 -0.08	24.49 0.78 -0.02	23.70 0.76 0.00	24.15 0.70 0.00	28.34 0.83 0.00	35.41 1.23 0.00	37.96 1.84 0.00	47.14 2.10 -3.87	49.52 2.49 -0.02	53.60 2.70 0.00	55.69 2.80 0.00	55.95 2.61 0.00	57.18 2.67 0.00	60.11 2.86 0.00	60.53 2.94 0.00	59.83 2.96 0.00	56.52 2.79 0.00	51.56 2.50 0.00	49.75 2.32 0.00	51.72 2.32 0.00	49.50 2.40 0.00	39.89 1.94 0.00	41.22 1.39 0.00
GINNA____ 23603	28.18 -2.68 0.00	23.98 -2.55 0.31	21.52 -2.08 0.09	20.88 -2.06 0.00	21.32 -2.13 0.00	24.98 -2.53 0.00	30.90 -3.28 0.00	32.72 -3.40 0.00	37.45 -4.20 -0.48	42.78 -4.23 0.00	46.57 -4.33 0.00	48.18 -4.71 0.00	48.97 -4.37 0.00	49.88 -4.63 0.00	52.27 -4.98 0.00	52.98 -4.61 0.00	52.26 -4.61 0.00	49.38 -4.35 0.00	45.33 -3.73 0.00	44.02 -3.41 0.00	45.94 -3.46 0.00	43.99 -3.11 0.00	35.52 -2.43 0.00	36.40 -3.43 0.00

HARZA MOOSE___RIVER 24016	31.23 0.37 0.00	27.05 0.21 0.00	23.88 0.19 0.00	23.12 0.18 0.00	23.64 0.19 0.00	27.81 0.30 0.00	34.76 0.58 0.00	36.23 0.11 0.00	41.38 0.21 0.00	47.34 0.33 0.00	51.36 0.46 0.00	53.37 0.48 0.00	53.87 0.53 0.00	55.06 0.55 0.00	57.77 0.52 0.00	58.11 0.52 0.00	57.38 0.51 0.00	54.16 0.43 0.00	49.40 0.34 0.00	48.00 0.57 0.00	50.19 0.79 0.00	47.81 0.71 0.00	38.33 0.38 0.00	40.31 0.48 0.00
HEMPSTEAD___ 23647	53.50 3.12 -19.52	52.27 2.44 -22.99	50.91 2.18 -25.04	50.26 2.11 -25.21	50.54 1.97 -25.12	48.75 2.31 -18.93	51.59 3.55 -13.86	55.95 4.66 -15.17	57.30 5.39 -10.74	58.01 6.30 -4.70	60.53 6.72 -2.91	63.06 7.03 -3.14	67.41 7.09 -6.98	69.16 7.25 -7.40	75.41 7.73 -10.43	79.72 7.89 -14.24	73.85 7.79 -9.19	73.46 7.31 -12.42	68.04 6.38 -12.60	62.53 5.79 -9.31	68.04 5.88 -12.76	63.75 5.89 -10.76	63.62 4.74 -20.93	57.89 4.06 -14.00
HICKLING___1 23621	28.89 -1.97 0.00	23.31 -2.34 1.19	21.37 -1.99 0.33	20.99 -1.95 0.00	21.41 -2.04 0.00	25.36 -2.15 0.00	31.75 -2.43 0.00	35.07 -1.05 0.00	41.02 -1.19 -1.04	46.60 -0.42 -0.01	50.65 -0.25 0.00	52.41 -0.48 0.00	53.29 -0.05 0.00	54.18 -0.33 0.00	57.25 0.00 0.00	57.47 -0.12 0.00	57.27 0.40 0.00	54.43 0.70 0.00	48.91 -0.15 0.00	47.48 0.05 0.00	49.80 0.40 0.00	47.90 0.80 0.00	38.29 0.34 0.00	37.80 -2.03 0.00
HICKLING___2 23622	28.89 -1.97 0.00	23.31 -2.34 1.19	21.37 -1.99 0.33	20.99 -1.95 0.00	21.41 -2.04 0.00	25.36 -2.15 0.00	31.75 -2.43 0.00	35.07 -1.05 0.00	41.02 -1.19 -1.04	46.60 -0.42 -0.01	50.65 -0.25 0.00	52.41 -0.48 0.00	53.29 -0.05 0.00	54.18 -0.33 0.00	57.25 0.00 0.00	57.47 -0.12 0.00	57.27 0.40 0.00	54.43 0.70 0.00	48.91 -0.15 0.00	47.48 0.05 0.00	49.80 0.40 0.00	47.90 0.80 0.00	38.29 0.34 0.00	37.80 -2.03 0.00
HIGH FALLS___HY 23754	32.50 1.64 0.00	28.19 1.29 -0.06	24.80 1.09 -0.02	24.02 1.08 0.00	24.41 0.96 0.00	28.47 0.96 0.00	35.89 1.71 0.00	39.26 3.14 0.00	49.73 3.75 -4.81	51.41 4.37 -0.03	55.63 4.73 0.00	57.97 5.08 0.00	58.41 5.07 0.00	59.74 5.23 0.00	62.86 5.61 0.00	63.29 5.70 0.00	62.61 5.74 0.00	59.16 5.43 0.00	53.62 4.56 0.00	51.18 3.75 0.00	53.30 3.90 0.00	50.92 3.82 0.00	41.02 3.07 0.00	41.82 1.99 0.00
HILLBURN___GT 23639	33.17 2.31 0.00	28.64 1.74 -0.06	25.25 1.54 -0.02	24.43 1.49 0.00	24.81 1.36 0.00	29.11 1.60 0.00	36.91 2.73 0.00	39.84 3.72 0.00	50.09 4.36 -4.56	52.16 5.12 -0.03	56.40 5.50 0.00	58.71 5.82 0.00	59.21 5.87 0.00	60.56 6.05 0.00	63.66 6.41 0.00	64.15 6.56 0.00	63.41 6.54 0.00	59.80 6.07 0.00	54.31 5.25 0.00	52.08 4.65 0.00	54.09 4.69 0.00	51.81 4.71 0.00	41.75 3.80 0.00	42.82 2.99 0.00
HOLTSVIL 1-5___GRP1 24031	53.67 3.30 -19.51	52.41 2.58 -22.99	51.03 2.30 -25.04	50.37 2.22 -25.21	50.68 2.11 -25.12	48.86 2.42 -18.93	51.59 3.55 -13.86	54.33 4.44 -13.77	55.38 4.94 -9.27	55.68 5.69 -2.98	57.80 6.01 -0.89	60.87 6.40 -1.58	65.82 6.40 -6.08	68.03 6.76 -6.76	74.89 7.21 -10.43	79.09 7.26 -14.24	73.22 7.17 -9.18	72.81 6.66 -12.42	66.69 5.84 -11.79	60.35 5.26 -7.66	66.63 5.29 -11.94	61.82 5.42 -9.30	62.48 4.40 -20.13	56.54 3.86 -12.85
HOLTSVIL6-10___GRP2 24032	53.86 3.49 -19.51	52.57 2.74 -22.99	51.17 2.44 -25.04	50.51 2.36 -25.21	50.82 2.25 -25.12	49.00 2.56 -18.93	51.80 3.76 -13.86	54.58 4.66 -13.80	55.70 5.23 -9.30	56.09 6.06 -3.02	58.24 6.41 -0.93	61.38 6.88 -1.61	66.31 6.88 -6.09	68.54 7.25 -6.78	75.47 7.79 -10.43	79.60 7.77 -14.24	73.73 7.68 -9.18	73.24 7.09 -12.42	67.09 6.23 -11.80	60.76 5.64 -7.69	67.09 5.73 -11.96	62.27 5.84 -9.33	62.81 4.71 -20.15	56.80 4.10 -12.87
HOLTSVILLE_IC_1 23690	53.67 3.30 -19.51	52.41 2.58 -22.99	51.03 2.30 -25.04	50.37 2.22 -25.21	50.68 2.11 -25.12	48.86 2.42 -18.93	51.59 3.55 -13.86	54.33 4.44 -13.77	55.38 4.94 -9.27	55.68 5.69 -2.98	57.80 6.01 -0.89	60.87 6.40 -1.58	65.82 6.40 -6.08	68.03 6.76 -6.76	74.89 7.21 -10.43	79.09 7.26 -14.24	73.22 7.17 -9.18	72.81 6.66 -12.42	66.69 5.84 -11.79	60.35 5.26 -7.66	66.63 5.29 -11.94	61.82 5.42 -9.30	62.48 4.40 -20.13	56.54 3.86 -12.85
HOLTSVILLE_IC_10 23699	53.86 3.49 -19.51	52.57 2.74 -22.99	51.17 2.44 -25.04	50.51 2.36 -25.21	50.82 2.25 -25.12	49.00 2.56 -18.93	51.80 3.76 -13.86	54.58 4.66 -13.80	55.70 5.23 -9.30	56.09 6.06 -3.02	58.24 6.41 -0.93	61.38 6.88 -1.61	66.31 6.88 -6.09	68.54 7.25 -6.78	75.47 7.79 -10.43	79.60 7.77 -14.24	73.73 7.68 -9.18	73.24 7.09 -12.42	67.09 6.23 -11.80	60.76 5.64 -7.69	67.09 5.73 -11.96	62.27 5.84 -9.33	62.81 4.71 -20.15	56.80 4.10 -12.87
HOLTSVILLE_IC_2 23691	53.67 3.30 -19.51	52.41 2.58 -22.99	51.03 2.30 -25.04	50.37 2.22 -25.21	50.68 2.11 -25.12	48.86 2.42 -18.93	51.59 3.55 -13.86	54.33 4.44 -13.77	55.38 4.94 -9.27	55.68 5.69 -2.98	57.80 6.01 -0.89	60.87 6.40 -1.58	65.82 6.40 -6.08	68.03 6.76 -6.76	74.89 7.21 -10.43	79.09 7.26 -14.24	73.22 7.17 -9.18	72.81 6.66 -12.42	66.69 5.84 -11.79	60.35 5.26 -7.66	66.63 5.29 -11.94	61.82 5.42 -9.30	62.48 4.40 -20.13	56.54 3.86 -12.85
HOLTSVILLE_IC_3 23692	53.67 3.30 -19.51	52.41 2.58 -22.99	51.03 2.30 -25.04	50.37 2.22 -25.21	50.68 2.11 -25.12	48.86 2.42 -18.93	51.59 3.55 -13.86	54.33 4.44 -13.77	55.38 4.94 -9.27	55.68 5.69 -2.98	57.80 6.01 -0.89	60.87 6.40 -1.58	65.82 6.40 -6.08	68.03 6.76 -6.76	74.89 7.21 -10.43	79.09 7.26 -14.24	73.22 7.17 -9.18	72.81 6.66 -12.42	66.69 5.84 -11.79	60.35 5.26 -7.66	66.63 5.29 -11.94	61.82 5.42 -9.30	62.48 4.40 -20.13	56.54 3.86 -12.85
HOLTSVILLE_IC_4 23693	53.67 3.30 -19.51	52.41 2.58 -22.99	51.03 2.30 -25.04	50.37 2.22 -25.21	50.68 2.11 -25.12	48.86 2.42 -18.93	51.59 3.55 -13.86	54.33 4.44 -13.77	55.38 4.94 -9.27	55.68 5.69 -2.98	57.80 6.01 -0.89	60.87 6.40 -1.58	65.82 6.40 -6.08	68.03 6.76 -6.76	74.89 7.21 -10.43	79.09 7.26 -14.24	73.22 7.17 -9.18	72.81 6.66 -12.42	66.69 5.84 -11.79	60.35 5.26 -7.66	66.63 5.29 -11.94	61.82 5.42 -9.30	62.48 4.40 -20.13	56.54 3.86 -12.85
HOLTSVILLE_IC_5 23694	53.67 3.30 -19.51	52.41 2.58 -22.99	51.03 2.30 -25.04	50.37 2.22 -25.21	50.68 2.11 -25.12	48.86 2.42 -18.93	51.59 3.55 -13.86	54.33 4.44 -13.77	55.38 4.94 -9.27	55.68 5.69 -2.98	57.80 6.01 -0.89	60.87 6.40 -1.58	65.82 6.40 -6.08	68.03 6.76 -6.76	74.89 7.21 -10.43	79.09 7.26 -14.24	73.22 7.17 -9.18	72.81 6.66 -12.42	66.69 5.84 -11.79	60.35 5.26 -7.66	66.63 5.29 -11.94	61.82 5.42 -9.30	62.48 4.40 -20.13	56.54 3.86 -12.85
HOLTSVILLE_IC_6 23695	53.86 3.49 -19.51	52.57 2.74 -22.99	51.17 2.44 -25.04	50.51 2.36 -25.21	50.82 2.25 -25.12	49.00 2.56 -18.93	51.80 3.76 -13.86	54.58 4.66 -13.80	55.70 5.23 -9.30	56.09 6.06 -3.02	58.24 6.41 -0.93	61.38 6.88 -1.61	66.31 6.88 -6.09	68.54 7.25 -6.78	75.47 7.79 -10.43	79.60 7.77 -14.24	73.73 7.68 -9.18	73.24 7.09 -12.42	67.09 6.23 -11.80	60.76 5.64 -7.69	67.09 5.73 -11.96	62.27 5.84 -9.33	62.81 4.71 -20.15	56.80 4.10 -12.87
HOLTSVILLE_IC_7 23696	53.86 3.49 -19.51	52.57 2.74 -22.99	51.17 2.44 -25.04	50.51 2.36 -25.21	50.82 2.25 -25.12	49.00 2.56 -18.93	51.80 3.76 -13.86	54.58 4.66 -13.80	55.70 5.23 -9.30	56.09 6.06 -3.02	58.24 6.41 -0.93	61.38 6.88 -1.61	66.31 6.88 -6.09	68.54 7.25 -6.78	75.47 7.79 -10.43	79.60 7.77 -14.24	73.73 7.68 -9.18	73.24 7.09 -12.42	67.09 6.23 -11.80	60.76 5.64 -7.69	67.09 5.73 -11.96	62.27 5.84 -9.33	62.81 4.71 -20.15	56.80 4.10 -12.87

HOLTSVILLE_IC_8 23697	53.86 3.49 -19.51	52.57 2.74 -22.99	51.17 2.44 -25.04	50.51 2.36 -25.21	50.82 2.25 -25.12	49.00 2.56 -18.93	51.80 3.76 -13.86	54.58 4.66 -13.80	55.70 5.23 -9.30	56.09 6.06 -3.02	58.24 6.41 -0.93	61.38 6.88 -1.61	66.31 6.88 -6.09	68.54 7.25 -6.78	75.47 7.79 -10.43	79.60 7.77 -14.24	73.73 7.68 -9.18	73.24 7.09 -12.42	67.09 6.23 -11.80	60.76 5.64 -7.69	67.09 5.73 -11.96	62.27 5.84 -9.33	62.81 4.71 -20.15	56.80 4.10 -12.87
HOLTSVILLE_IC_9 23698	53.86 3.49 -19.51	52.57 2.74 -22.99	51.17 2.44 -25.04	50.51 2.36 -25.21	50.82 2.25 -25.12	49.00 2.56 -18.93	51.80 3.76 -13.86	54.58 4.66 -13.80	55.70 5.23 -9.30	56.09 6.06 -3.02	58.24 6.41 -0.93	61.38 6.88 -1.61	66.31 6.88 -6.09	68.54 7.25 -6.78	75.47 7.79 -10.43	79.60 7.77 -14.24	73.73 7.68 -9.18	73.24 7.09 -12.42	67.09 6.23 -11.80	60.76 5.64 -7.69	67.09 5.73 -11.96	62.27 5.84 -9.33	62.81 4.71 -20.15	56.80 4.10 -12.87
HQ_GEN_CEDARS 23644	30.24 -0.62 0.00	26.60 -0.24 0.00	23.38 -0.31 0.00	22.64 -0.30 0.00	23.61 0.16 0.00	27.70 0.19 0.00	33.67 -0.51 0.00	35.04 -1.08 0.00	40.47 -0.70 0.00	45.51 -1.50 0.00	49.27 -1.63 0.00	50.83 -2.06 0.00	51.15 -2.19 0.00	52.22 -2.29 0.00	50.55 -6.70 0.00	51.14 -6.45 0.00	50.44 -6.43 0.00	47.60 -6.13 0.00	47.20 -1.86 0.00	45.68 -1.75 0.00	47.92 -1.48 0.00	45.26 -1.84 0.00	36.39 -1.56 0.00	39.03 -0.80 0.00
HQ_GEN_CHAT DC 23651	27.92 -0.34 2.60	26.71 -0.13 0.00	23.57 -0.12 0.00	22.83 -0.11 0.00	23.43 -0.02 0.00	27.45 -0.06 0.00	33.77 -0.41 0.00	35.29 -0.83 0.00	40.26 -0.91 0.00	45.65 -1.36 0.00	49.37 -1.53 0.00	51.36 -1.53 0.00	51.74 -1.60 0.00	52.93 -1.58 0.00	55.53 -1.72 0.00	55.80 -1.79 0.00	55.05 -1.82 0.00	52.01 -1.72 0.00	47.64 -1.42 0.00	46.05 -1.38 0.00	48.02 -1.38 0.00	45.55 -1.55 0.00	36.70 -1.25 0.00	39.35 -0.48 0.00
HUDAV+59+74_TH_GRP 23620	52.85 3.02 -18.97	29.26 2.36 -0.06	25.79 2.08 -0.02	24.94 2.00 0.00	25.33 1.88 0.00	29.71 2.20 0.00	37.63 3.45 0.00	48.05 4.51 -7.42	56.09 5.23 -9.69	56.82 6.16 -3.65	58.55 6.62 -1.03	59.82 6.93 0.00	60.27 6.93 0.00	61.65 7.14 0.00	64.86 7.61 0.00	65.31 7.72 0.00	64.60 7.73 0.00	60.93 7.20 0.00	56.97 6.28 -1.63	56.82 5.69 -3.70	56.99 5.78 -1.81	58.54 5.79 -5.65	61.60 4.67 -18.98	56.76 3.86 -13.07
HUDSON AVE_GT_3 23810	52.85 3.02 -18.97	29.26 2.36 -0.06	25.79 2.08 -0.02	24.94 2.00 0.00	25.33 1.88 0.00	29.71 2.20 0.00	37.63 3.45 0.00	48.05 4.51 -7.42	56.09 5.23 -9.69	56.82 6.16 -3.65	58.55 6.62 -1.03	59.82 6.93 0.00	60.27 6.93 0.00	61.65 7.14 0.00	64.86 7.61 0.00	65.31 7.72 0.00	64.60 7.73 0.00	60.93 7.20 0.00	56.97 6.28 -1.63	56.82 5.69 -3.70	56.99 5.78 -1.81	58.54 5.79 -5.65	61.60 4.67 -18.98	56.76 3.86 -13.07
HUDSON AVE_GT_4 23540	52.85 3.02 -18.97	29.26 2.36 -0.06	25.79 2.08 -0.02	24.94 2.00 0.00	25.33 1.88 0.00	29.71 2.20 0.00	37.63 3.45 0.00	48.05 4.51 -7.42	56.09 5.23 -9.69	56.82 6.16 -3.65	58.55 6.62 -1.03	59.82 6.93 0.00	60.27 6.93 0.00	61.65 7.14 0.00	64.86 7.61 0.00	65.31 7.72 0.00	64.60 7.73 0.00	60.93 7.20 0.00	56.97 6.28 -1.63	56.82 5.69 -3.70	56.99 5.78 -1.81	58.54 5.79 -5.65	61.60 4.67 -18.98	56.76 3.86 -13.07
HUDSON AVE_GT_5 23657	52.85 3.02 -18.97	29.26 2.36 -0.06	25.79 2.08 -0.02	24.94 2.00 0.00	25.33 1.88 0.00	29.71 2.20 0.00	37.63 3.45 0.00	48.05 4.51 -7.42	56.09 5.23 -9.69	56.82 6.16 -3.65	58.55 6.62 -1.03	59.82 6.93 0.00	60.27 6.93 0.00	61.65 7.14 0.00	64.86 7.61 0.00	65.31 7.72 0.00	64.60 7.73 0.00	60.93 7.20 0.00	56.97 6.28 -1.63	56.82 5.69 -3.70	56.99 5.78 -1.81	58.54 5.79 -5.65	61.60 4.67 -18.98	56.76 3.86 -13.07
HUDSON_AVE_10 24168	52.92 3.09 -18.97	29.29 2.39 -0.06	25.79 2.08 -0.02	24.96 2.02 0.00	25.35 1.90 0.00	29.74 2.23 0.00	37.63 3.45 0.00	48.16 4.62 -7.42	56.21 5.35 -9.69	56.91 6.25 -3.65	58.65 6.72 -1.03	59.87 6.98 0.00	60.27 6.93 0.00	61.65 7.14 0.00	64.81 7.56 0.00	65.25 7.66 0.00	64.60 7.73 0.00	61.04 7.31 0.00	57.12 6.43 -1.63	56.96 5.83 -3.70	57.09 5.88 -1.81	58.68 5.93 -5.65	61.67 4.74 -18.98	56.88 3.98 -13.07
HUNTLEY___63 23557	27.34 -3.52 0.00	22.85 -3.44 0.55	20.77 -2.77 0.15	20.19 -2.75 0.00	20.61 -2.84 0.00	24.13 -3.38 0.00	29.84 -4.34 0.00	32.00 -4.12 0.00	36.94 -4.86 -0.63	42.40 -4.61 0.00	46.01 -4.89 0.00	47.07 -5.82 0.00	48.33 -5.01 0.00	49.00 -5.51 0.00	51.30 -5.95 0.00	52.18 -5.41 0.00	51.52 -5.35 0.00	48.95 -4.78 0.00	44.64 -4.42 0.00	43.45 -3.98 0.00	45.55 -3.85 0.00	44.04 -3.06 0.00	35.82 -2.13 0.00	35.53 -4.30 0.00
HUNTLEY___64 23558	27.34 -3.52 0.00	22.85 -3.44 0.55	20.77 -2.77 0.15	20.19 -2.75 0.00	20.61 -2.84 0.00	24.13 -3.38 0.00	29.84 -4.34 0.00	32.00 -4.12 0.00	36.94 -4.86 -0.63	42.40 -4.61 0.00	46.01 -4.89 0.00	47.07 -5.82 0.00	48.33 -5.01 0.00	49.00 -5.51 0.00	51.30 -5.95 0.00	52.18 -5.41 0.00	51.52 -5.35 0.00	48.95 -4.78 0.00	44.64 -4.42 0.00	43.45 -3.98 0.00	45.55 -3.85 0.00	44.04 -3.06 0.00	35.82 -2.13 0.00	35.53 -4.30 0.00
HUNTLEY___65 23559	27.34 -3.52 0.00	22.85 -3.44 0.55	20.77 -2.77 0.15	20.19 -2.75 0.00	20.61 -2.84 0.00	24.13 -3.38 0.00	29.84 -4.34 0.00	32.00 -4.12 0.00	36.94 -4.86 -0.63	42.40 -4.61 0.00	46.01 -4.89 0.00	47.07 -5.82 0.00	48.33 -5.01 0.00	49.00 -5.51 0.00	51.30 -5.95 0.00	52.18 -5.41 0.00	51.52 -5.35 0.00	48.95 -4.78 0.00	44.64 -4.42 0.00	43.45 -3.98 0.00	45.55 -3.85 0.00	44.04 -3.06 0.00	35.82 -2.13 0.00	35.53 -4.30 0.00
HUNTLEY___66 23560	27.34 -3.52 0.00	22.85 -3.44 0.55	20.77 -2.77 0.15	20.19 -2.75 0.00	20.61 -2.84 0.00	24.13 -3.38 0.00	29.84 -4.34 0.00	32.00 -4.12 0.00	36.94 -4.86 -0.63	42.40 -4.61 0.00	46.01 -4.89 0.00	47.07 -5.82 0.00	48.33 -5.01 0.00	49.00 -5.51 0.00	51.30 -5.95 0.00	52.18 -5.41 0.00	51.52 -5.35 0.00	48.95 -4.78 0.00	44.64 -4.42 0.00	43.45 -3.98 0.00	45.55 -3.85 0.00	44.04 -3.06 0.00	35.82 -2.13 0.00	35.53 -4.30 0.00
HUNTLEY___67 23561	27.00 -3.86 0.00	22.59 -3.70 0.55	20.53 -3.01 0.15	19.96 -2.98 0.00	20.38 -3.07 0.00	23.88 -3.63 0.00	29.46 -4.72 0.00	31.53 -4.59 0.00	36.37 -5.43 -0.63	41.84 -5.17 0.00	45.40 -6.45 0.00	46.44 -5.76 0.00	47.58 -5.76 0.00	48.24 -6.27 0.00	50.49 -6.76 0.00	51.37 -6.22 0.00	50.79 -6.08 0.00	48.25 -5.48 0.00	44.06 -5.00 0.00	42.88 -4.55 0.00	44.90 -4.50 0.00	43.43 -3.67 0.00	35.26 -2.69 0.00	34.97 -4.86 0.00
HUNTLEY___68 23562	27.00 -3.86 0.00	22.59 -3.70 0.55	20.53 -3.01 0.15	19.96 -2.98 0.00	20.38 -3.07 0.00	23.88 -3.63 0.00	29.46 -4.72 0.00	31.53 -4.59 0.00	36.37 -5.43 -0.63	41.84 -5.17 0.00	45.40 -6.45 0.00	46.44 -5.76 0.00	47.58 -5.76 0.00	48.24 -6.27 0.00	50.49 -6.76 0.00	51.37 -6.22 0.00	50.79 -6.08 0.00	48.25 -5.48 0.00	44.06 -5.00 0.00	42.88 -4.55 0.00	44.90 -4.50 0.00	43.43 -3.67 0.00	35.26 -2.69 0.00	34.97 -4.86 0.00
INDECK___CORINTH 23802	32.80 1.94 0.00	28.29 1.45 0.00	24.85 1.16 0.00	24.11 1.17 0.00	24.55 1.10 0.00	28.89 1.38 0.00	36.40 2.22 0.00	38.25 2.13 0.00	50.31 2.59 -6.55	49.68 2.63 -0.04	53.60 2.70 0.00	55.38 2.49 0.00	55.90 2.56 0.00	57.29 2.78 0.00	60.23 2.98 0.00	60.24 2.65 0.00	59.32 2.45 0.00	56.15 2.42 0.00	51.02 1.96 0.00	49.75 2.32 0.00	52.31 2.91 0.00	50.16 3.06 0.00	40.38 2.43 0.00	42.62 2.79 0.00

INDECK___ILION 23567	31.75 0.89 0.00	27.54 0.70 0.00	24.28 0.59 0.00	23.51 0.57 0.00	24.01 0.56 0.00	28.23 0.72 0.00	35.41 1.23 0.00	37.38 1.26 0.00	42.58 1.52 0.11	48.89 1.88 0.00	52.99 2.09 0.00	55.06 2.17 0.00	55.58 2.24 0.00	56.80 2.29 0.00	59.71 2.46 0.00	60.01 2.42 0.00	59.32 2.45 0.00	56.04 2.31 0.00	51.12 2.06 0.00	49.47 2.04 0.00	51.52 2.12 0.00	49.13 2.03 0.00	39.43 1.48 0.00	41.14 1.31 0.00
INDECK___OLEAN 23982	28.27 -2.59 0.00	23.11 -3.06 0.67	20.94 -2.56 0.19	20.39 -2.55 0.00	20.82 -2.63 0.00	24.62 -2.89 0.00	30.86 -3.32 0.00	34.10 -2.02 0.00	39.63 -2.26 -0.72	45.74 -1.27 0.00	49.83 -1.07 0.00	51.20 -1.69 0.00	52.59 -0.75 0.00	53.53 -0.98 0.00	56.51 -0.74 0.00	56.78 -0.81 0.00	56.53 -0.34 0.00	53.78 0.05 0.00	48.32 -0.74 0.00	46.96 -0.47 0.00	49.35 -0.05 0.00	47.67 0.57 0.00	38.22 0.27 0.00	37.08 -2.75 0.00
INDECK___OSWEGO 23783	30.00 -0.86 0.00	25.95 -0.83 0.06	22.96 -0.71 0.02	22.23 -0.71 0.00	22.70 -0.75 0.00	26.68 -0.83 0.00	33.26 -0.92 0.00	35.22 -0.90 0.00	40.43 -1.03 -0.29	46.12 -0.89 0.00	49.98 -0.92 0.00	51.89 -1.00 0.00	52.43 -0.91 0.00	53.42 -1.09 0.00	56.11 -1.14 0.00	56.61 -0.98 0.00	55.90 -0.97 0.00	52.82 -0.91 0.00	48.13 -0.93 0.00	46.67 -0.76 0.00	48.66 -0.74 0.00	46.49 -0.61 0.00	37.38 -0.57 0.00	38.79 -1.04 0.00
INDECK___YERKES 23781	27.34 -3.52 0.00	22.85 -3.44 0.55	20.77 -2.77 0.15	20.19 -2.75 0.00	20.61 -2.84 0.00	24.13 -3.38 0.00	29.84 -4.34 0.00	32.00 -4.12 0.00	36.94 -4.86 -0.63	42.40 -4.61 0.00	46.01 -4.89 0.00	47.07 -5.82 0.00	48.33 -5.01 0.00	49.00 -5.51 0.00	51.30 -5.95 0.00	52.18 -5.41 0.00	51.58 -5.29 0.00	48.95 -4.78 0.00	44.64 -4.42 0.00	43.45 -3.98 0.00	45.55 -3.85 0.00	44.04 -3.06 0.00	35.82 -2.13 0.00	35.53 -4.30 0.00
INDIAN POINT_GT_1 24139	33.82 2.38 -0.58	28.73 1.83 -0.06	25.32 1.61 -0.02	24.48 1.54 0.00	24.86 1.41 0.00	29.19 1.68 0.00	36.98 2.80 0.00	40.14 3.79 -0.23	50.46 4.41 -4.88	52.28 5.17 -0.10	56.48 5.55 -0.03	58.76 5.87 0.00	59.21 5.87 0.00	60.56 6.05 0.00	63.72 6.47 0.00	64.21 6.62 0.00	63.52 6.65 0.00	59.80 6.07 0.00	54.41 5.30 -0.05	52.20 4.70 -0.07	54.15 4.69 -0.06	52.03 4.76 -0.17	42.36 3.83 -0.58	43.30 3.07 -0.40
INDIAN POINT_GT_2 23659	33.82 2.38 -0.58	28.73 1.83 -0.06	25.32 1.61 -0.02	24.48 1.54 0.00	24.86 1.41 0.00	29.19 1.68 0.00	36.98 2.80 0.00	40.14 3.79 -0.23	50.46 4.41 -4.88	52.28 5.17 -0.10	56.48 5.55 -0.03	58.76 5.87 0.00	59.21 5.87 0.00	60.56 6.05 0.00	63.72 6.47 0.00	64.21 6.62 0.00	63.52 6.65 0.00	59.80 6.07 0.00	54.41 5.30 -0.05	52.20 4.70 -0.07	54.15 4.69 -0.06	52.03 4.76 -0.17	42.36 3.83 -0.58	43.30 3.07 -0.40
INDIAN POINT_GT_3 24019	33.82 2.38 -0.58	28.73 1.83 -0.06	25.32 1.61 -0.02	24.48 1.54 0.00	24.86 1.41 0.00	29.19 1.68 0.00	36.98 2.80 0.00	40.14 3.79 -0.23	50.46 4.41 -4.88	52.28 5.17 -0.10	56.48 5.55 -0.03	58.76 5.87 0.00	59.21 5.87 0.00	60.56 6.05 0.00	63.72 6.47 0.00	64.21 6.62 0.00	63.52 6.65 0.00	59.80 6.07 0.00	54.41 5.30 -0.05	52.20 4.70 -0.07	54.15 4.69 -0.06	52.03 4.76 -0.17	42.36 3.83 -0.58	43.30 3.07 -0.40
INDIAN POINT___2 23530	33.60 2.16 -0.58	28.54 1.64 -0.06	25.13 1.42 -0.02	24.32 1.38 0.00	24.69 1.24 0.00	29.00 1.49 0.00	36.71 2.53 0.00	39.82 3.47 -0.23	50.08 4.08 -4.83	51.86 4.75 -0.10	56.07 5.14 -0.03	58.29 5.40 0.00	58.73 5.39 0.00	60.07 5.56 0.00	63.20 5.95 0.00	63.69 6.10 0.00	62.95 6.08 0.00	59.37 5.64 0.00	53.97 4.86 -0.05	51.82 4.32 -0.07	53.76 4.30 -0.06	51.65 4.38 -0.17	42.06 3.53 -0.58	42.98 2.75 -0.40
INDIAN POINT___3 23531	33.57 2.13 -0.58	28.51 1.61 -0.06	25.13 1.42 -0.02	24.32 1.38 0.00	24.69 1.24 0.00	28.97 1.46 0.00	36.67 2.49 0.00	39.78 3.43 -0.23	50.04 4.70 -4.88	51.81 4.70 -0.10	55.97 5.04 -0.03	58.18 5.29 0.00	58.67 5.33 0.00	60.02 5.51 0.00	63.09 5.84 0.00	63.58 5.99 0.00	62.84 5.97 0.00	59.26 5.53 0.00	53.92 4.81 -0.05	51.72 4.22 -0.07	53.71 4.25 -0.06	51.56 4.29 -0.17	42.02 3.49 -0.58	42.94 2.71 -0.40
INDIAN PT_GT_GRP 23687	33.82 2.38 -0.58	28.73 1.83 -0.06	25.32 1.61 -0.02	24.48 1.54 0.00	24.86 1.41 0.00	29.19 1.68 0.00	36.98 2.80 0.00	40.14 3.79 -0.23	50.46 4.41 -4.88	52.28 5.17 -0.10	56.48 5.55 -0.03	58.76 5.87 0.00	59.21 5.87 0.00	60.56 6.05 0.00	63.72 6.47 0.00	64.21 6.62 0.00	63.52 6.65 0.00	59.80 6.07 0.00	54.41 5.30 -0.05	52.20 4.70 -0.07	54.15 4.69 -0.06	52.03 4.76 -0.17	42.36 3.83 -0.58	43.30 3.07 -0.40
IP CORINTH___1 23988	32.80 1.94 0.00	28.29 1.45 0.00	24.87 1.18 0.00	24.11 1.17 0.00	24.55 1.10 0.00	28.89 1.38 0.00	36.40 2.22 0.00	38.25 2.13 0.00	50.31 2.59 -6.55	49.68 2.63 -0.04	53.60 2.70 0.00	55.38 2.49 0.00	55.90 2.56 0.00	57.29 2.78 0.00	60.23 2.98 0.00	60.24 2.65 0.00	59.32 2.45 0.00	56.15 2.42 0.00	51.02 1.96 0.00	49.75 2.32 0.00	52.31 2.91 0.00	50.16 3.06 0.00	40.38 2.43 0.00	42.62 2.79 0.00
IP___TICONDEROGA 23804	33.76 2.90 0.00	29.12 2.28 0.00	25.56 1.87 0.00	24.82 1.88 0.00	25.26 1.81 0.00	29.71 2.20 0.00	37.53 3.35 0.00	39.62 3.50 0.00	51.55 4.03 -6.35	51.80 4.75 -0.04	55.94 5.04 0.00	58.02 5.13 0.00	58.62 5.28 0.00	60.02 5.51 0.00	63.09 5.84 0.00	63.00 5.41 0.00	62.04 5.17 0.00	58.83 5.10 0.00	53.62 4.56 0.00	52.03 4.60 0.00	54.34 4.94 0.00	51.81 4.71 0.00	41.82 3.87 0.00	43.77 3.94 0.00
JARVIS____ 23743	31.11 0.25 0.00	27.00 0.16 0.00	23.83 0.14 0.00	23.08 0.14 0.00	23.57 0.12 0.00	27.65 0.14 0.00	34.45 0.27 0.00	36.45 0.33 0.00	41.43 0.37 0.11	47.48 0.47 0.00	51.41 0.51 0.00	53.42 0.53 0.00	53.87 0.53 0.00	55.06 0.55 0.00	57.88 0.63 0.00	58.17 0.58 0.00	57.44 0.57 0.00	54.27 0.54 0.00	49.55 0.49 0.00	47.90 0.47 0.00	49.89 0.49 0.00	47.62 0.52 0.00	38.33 0.38 0.00	40.15 0.32 0.00
JENNISON___1 23625	30.86 0.00 0.00	26.84 -0.27 -0.00	23.63 -0.14 -0.08	22.78 -0.16 0.00	23.22 -0.23 0.00	27.32 -0.19 0.00	34.42 0.24 0.00	36.52 0.40 0.00	43.13 0.54 -1.42	47.96 0.94 -0.01	52.12 1.22 0.00	54.00 1.11 0.00	54.73 1.39 0.00	55.76 1.25 0.00	58.80 1.55 0.00	59.14 1.55 0.00	58.63 1.76 0.00	55.45 1.72 0.00	50.29 1.23 0.00	48.85 1.42 0.00	51.03 1.63 0.00	48.84 1.74 0.00	39.09 1.14 0.00	40.03 0.20 0.00
JENNISON___2 23626	30.80 -0.06 0.00	26.79 -0.32 -0.00	23.58 -0.19 -0.08	22.73 -0.21 0.00	23.19 -0.26 0.00	27.26 -0.25 0.00	34.35 0.17 0.00	36.45 0.33 0.00	43.04 0.45 -1.42	47.91 0.89 -0.01	52.07 1.17 0.00	53.89 1.00 0.00	54.62 1.28 0.00	55.65 1.14 0.00	58.68 1.43 0.00	59.03 1.44 0.00	58.52 1.65 0.00	55.34 1.61 0.00	50.19 1.13 0.00	48.76 1.33 0.00	50.88 1.48 0.00	48.70 1.60 0.00	39.01 1.06 0.00	39.95 0.12 0.00
KEDC PORT_JEFF_GT2 24210	53.80 3.43 -19.51	52.51 2.68 -22.99	51.10 2.37 -25.04	50.44 2.29 -25.21	50.75 2.18 -25.12	48.89 2.45 -18.93	51.66 3.62 -13.86	54.35 4.44 -13.79	55.40 4.94 -9.29	55.70 5.69 -3.00	57.82 6.01 -0.91	60.94 6.45 -1.60	65.82 6.40 -6.08	68.09 6.81 -6.77	74.95 7.27 -10.43	78.51 6.68 -14.24	72.65 6.60 -9.18	72.22 6.07 -12.42	66.74 5.89 -11.79	60.37 5.26 -7.68	66.68 5.33 -11.95	61.84 5.42 -9.32	62.53 4.44 -20.14	56.51 3.82 -12.86

KEDC PORT_JEFF_GT3 24211	53.80 3.43 -19.51	52.51 2.68 -22.99	51.10 2.37 -25.04	50.44 2.29 -25.21	50.75 2.18 -25.12	48.89 2.45 -18.93	51.66 3.62 -13.86	54.35 4.44 -13.79	55.40 4.94 -9.29	55.70 5.69 -3.00	57.82 6.01 -0.91	60.94 6.45 -1.60	65.82 6.40 -6.08	68.09 6.81 -6.77	74.95 7.27 -10.43	78.97 7.14 -14.24	73.16 7.11 -9.18	72.65 6.50 -12.42	66.74 5.89 -11.79	60.37 5.26 -7.68	66.68 5.33 -11.95	61.84 5.42 -9.32	62.53 4.44 -20.14	56.51 3.82 -12.86
KEDC_GLWD_GT4 24219	53.50 3.12 -19.52	52.27 2.44 -22.99	50.89 2.16 -25.04	50.24 2.09 -25.21	50.52 1.95 -25.12	48.75 2.31 -18.93	51.59 3.55 -13.86	56.02 4.66 -15.24	57.41 5.43 -10.81	58.18 6.35 -4.82	60.85 6.82 -3.13	63.39 7.19 -3.31	67.61 7.20 -7.07	69.34 7.36 -7.47	74.95 7.27 -10.43	79.26 7.43 -14.24	73.40 7.34 -9.19	73.51 7.36 -12.42	68.27 6.53 -12.68	62.84 5.93 -9.48	68.28 6.03 -12.85	64.05 6.03 -10.92	63.78 4.82 -21.01	57.94 4.06 -14.05
KEDC_GLWD_GT5 24220	53.50 3.12 -19.52	52.27 2.44 -22.99	50.89 2.16 -25.04	50.24 2.09 -25.21	50.52 1.95 -25.12	48.75 2.31 -18.93	51.59 3.55 -13.86	56.02 4.66 -15.24	57.41 5.43 -10.81	58.18 6.35 -4.82	60.85 6.82 -3.13	63.39 7.19 -3.31	67.61 7.20 -7.07	68.90 6.92 -7.47	74.95 7.27 -10.43	79.26 7.43 -14.24	73.40 7.34 -9.19	73.08 6.93 -12.42	68.27 6.53 -12.68	62.84 5.93 -9.48	68.28 6.03 -12.85	64.05 6.03 -10.92	63.78 4.82 -21.01	57.94 4.06 -14.05
KENSICO____ 23655	34.19 2.59 -0.74	28.91 2.01 -0.06	25.49 1.78 -0.02	24.64 1.70 0.00	25.02 1.57 0.00	29.35 1.84 0.00	37.19 3.01 0.00	40.42 4.01 -0.29	50.78 4.65 -4.96	52.58 5.45 -0.12	56.79 5.85 -0.04	59.08 6.19 0.00	59.53 6.19 0.00	60.89 6.38 0.00	64.06 6.81 0.00	64.50 6.91 0.00	63.81 6.94 0.00	60.12 6.39 0.00	54.71 5.59 -0.06	52.55 5.03 -0.09	54.51 5.04 -0.07	52.41 5.09 -0.22	42.79 4.10 -0.74	43.69 3.35 -0.51
KIAC_JFK_AIRPORT 23541	53.13 3.30 -18.97	29.42 2.52 -0.06	25.91 2.20 -0.02	25.05 2.11 0.00	25.44 1.99 0.00	29.85 2.34 0.00	40.77 3.52 -3.07	63.82 4.73 -22.97	68.05 5.52 -21.36	71.55 6.44 -18.10	71.55 6.92 -13.73	71.51 7.03 -11.59	71.41 6.88 -11.19	71.43 7.09 -9.83	71.10 7.39 -6.46	71.09 7.54 -5.96	71.40 7.62 -6.91	75.79 7.58 -14.48	75.75 6.67 -20.02	72.29 6.07 -18.79	75.80 6.17 -20.23	72.61 6.17 -19.34	70.50 4.93 -27.62	66.98 4.14 -23.01
KIAC_JFK_GT1 23816	53.13 3.30 -18.97	29.42 2.52 -0.06	25.91 2.20 -0.02	25.05 2.11 0.00	25.44 1.99 0.00	29.85 2.34 0.00	40.77 3.52 -3.07	63.82 4.73 -22.97	68.05 5.52 -21.36	71.55 6.44 -18.10	71.55 6.92 -13.73	71.51 7.03 -11.59	71.41 6.88 -11.19	71.43 7.09 -9.83	71.10 7.39 -6.46	71.09 7.54 -5.96	71.40 7.62 -6.91	75.79 7.58 -14.48	75.75 6.67 -20.02	72.29 6.07 -18.79	75.80 6.17 -20.23	72.61 6.17 -19.34	70.50 4.93 -27.62	66.98 4.14 -23.01
KIAC_JFK_GT2 23817	53.13 3.30 -18.97	29.42 2.52 -0.06	25.91 2.20 -0.02	25.05 2.11 0.00	25.44 1.99 0.00	29.85 2.34 0.00	40.77 3.52 -3.07	63.82 4.73 -22.97	68.05 5.52 -21.36	71.55 6.44 -18.10	71.55 6.92 -13.73	71.51 7.03 -11.59	71.41 6.88 -11.19	71.43 7.09 -9.83	71.10 7.39 -6.46	71.09 7.54 -5.96	71.40 7.62 -6.91	75.79 7.58 -14.48	75.75 6.67 -20.02	72.29 6.07 -18.79	75.80 6.17 -20.23	72.61 6.17 -19.34	70.50 4.93 -27.62	66.98 4.14 -23.01
KINTIGH____ 23543	27.28 -3.58 0.00	23.12 -3.33 0.39	20.93 -2.65 0.11	20.30 -2.64 0.00	20.75 -2.70 0.00	24.21 -3.30 0.00	29.91 -4.27 0.00	31.75 -4.37 0.00	36.46 -5.23 -0.52	41.84 -5.17 0.00	45.40 -5.50 0.00	46.54 -6.35 0.00	47.58 -5.76 0.00	48.24 -6.27 0.00	50.49 -6.76 0.00	51.37 -6.22 0.00	50.67 -6.20 0.00	48.03 -5.70 0.00	44.06 -5.00 0.00	42.83 -4.60 0.00	44.81 -4.59 0.00	43.19 -3.91 0.00	35.07 -2.88 0.00	35.29 -4.54 0.00
LEDERLE____ 23769	33.33 2.47 0.00	28.78 1.88 -0.06	25.34 1.63 -0.02	24.52 1.58 0.00	24.90 1.45 0.00	29.22 1.71 0.00	37.09 2.91 0.00	40.02 3.90 0.00	50.33 4.57 -4.59	52.40 5.36 -0.03	56.70 5.80 0.00	58.97 6.08 0.00	59.47 6.13 0.00	60.83 6.32 0.00	64.01 6.76 0.00	64.44 6.85 0.00	63.75 6.88 0.00	60.12 6.39 0.00	54.55 5.49 0.00	52.31 4.88 0.00	54.34 4.94 0.00	52.05 4.95 0.00	41.94 3.99 0.00	42.94 3.11 0.00
LINDEN COGEN____ 23786	52.73 2.90 -18.97	29.18 2.28 -0.06	25.70 1.99 -0.02	24.87 1.93 0.00	25.26 1.81 0.00	29.63 2.12 0.00	37.43 3.25 0.00	47.77 4.23 -7.42	55.76 4.90 -9.69	56.40 5.74 -3.65	58.09 6.16 -1.03	59.34 6.45 0.00	59.85 6.51 0.00	61.21 6.70 0.00	64.29 7.04 0.00	64.79 7.20 0.00	63.98 7.11 0.00	60.29 6.56 0.00	56.58 5.89 -1.63	56.44 5.31 -3.70	56.54 5.33 -1.81	58.07 5.32 -5.65	61.29 4.36 -18.98	56.49 3.59 -13.07
LIPA_MISC_IPP 23656	53.80 3.43 -19.51	52.51 2.68 -22.99	51.12 2.39 -25.04	50.47 2.32 -25.21	50.75 2.18 -25.12	48.94 2.50 -18.93	51.73 3.69 -13.86	54.46 4.55 -13.79	55.44 4.98 -9.29	55.65 5.64 -3.00	57.82 6.01 -0.91	60.94 6.45 -1.60	65.87 6.45 -6.08	68.09 6.81 -6.77	75.01 7.33 -10.43	79.20 7.37 -14.24	73.33 7.28 -9.18	72.87 6.72 -12.42	66.74 5.89 -11.79	60.42 5.31 -7.68	66.68 5.33 -11.95	61.93 5.51 -9.32	62.64 4.55 -20.14	56.67 3.98 -12.86
LITTLE FALLS___HYD 24013	32.46 1.60 0.00	28.10 1.26 0.00	24.78 1.09 0.00	24.00 1.06 0.00	24.53 1.08 0.00	28.89 1.38 0.00	36.40 2.22 0.00	38.54 2.42 0.00	44.07 3.01 0.11	50.68 3.67 0.00	54.97 4.07 0.00	57.17 4.28 0.00	57.71 4.37 0.00	59.03 4.52 0.00	62.00 4.75 0.00	62.37 4.78 0.00	61.70 4.83 0.00	58.30 4.57 0.00	53.13 4.07 0.00	51.37 3.94 0.00	53.60 4.20 0.00	51.06 3.96 0.00	40.80 2.85 0.00	42.30 2.47 0.00
LONG_LAKE_PHOENIX 24014	30.03 -0.83 0.00	25.97 -0.81 0.06	23.01 -0.66 0.02	22.27 -0.67 0.00	22.75 -0.70 0.00	26.71 -0.80 0.00	33.36 -0.82 0.00	35.36 -0.76 0.00	40.61 -0.86 -0.30	46.35 -0.66 0.00	50.24 -0.66 0.00	52.15 -0.74 0.00	52.75 -0.59 0.00	53.69 -0.82 0.00	56.39 -0.86 0.00	56.90 -0.69 0.00	56.19 -0.68 0.00	53.09 -0.64 0.00	48.37 -0.69 0.00	46.91 -0.52 0.00	48.91 -0.49 0.00	46.72 -0.38 0.00	37.57 -0.38 0.00	38.87 -0.96 0.00
LOVETT___3 23632	33.02 2.16 0.00	28.51 1.61 -0.06	25.13 1.42 -0.02	24.32 1.38 0.00	24.69 1.24 0.00	28.97 1.46 0.00	36.71 2.53 0.00	39.48 3.36 0.00	49.74 3.95 -4.62	51.69 4.65 -0.03	55.89 4.99 0.00	58.13 5.24 0.00	58.62 5.28 0.00	59.96 5.45 0.00	63.03 5.78 0.00	63.52 5.93 0.00	62.78 5.91 0.00	59.21 5.48 0.00	53.77 4.71 0.00	51.60 4.17 0.00	53.55 4.15 0.00	51.29 4.19 0.00	41.37 3.42 0.00	42.46 2.63 0.00
LOVETT___4 23642	33.05 2.19 0.00	28.56 1.66 -0.06	25.16 1.45 -0.02	24.34 1.40 0.00	24.74 1.29 0.00	29.02 1.51 0.00	36.74 2.56 0.00	39.55 3.43 0.00	49.83 4.03 -4.63	51.79 4.75 -0.03	55.99 5.09 0.00	58.29 5.40 0.00	58.73 5.39 0.00	60.07 5.56 0.00	63.20 5.95 0.00	63.64 6.05 0.00	62.95 6.08 0.00	59.32 5.59 0.00	53.92 4.86 0.00	51.70 4.27 0.00	53.65 4.25 0.00	51.39 4.29 0.00	41.44 3.49 0.00	42.50 2.67 0.00
LOVETT___5 23593	33.05 2.19 0.00	28.56 1.66 -0.06	25.16 1.45 -0.02	24.34 1.40 0.00	24.74 1.29 0.00	29.02 1.51 0.00	36.74 2.56 0.00	39.55 3.43 0.00	49.83 4.03 -4.63	51.79 4.75 -0.03	55.99 5.09 0.00	58.29 5.40 0.00	58.73 5.39 0.00	60.07 5.56 0.00	63.20 5.95 0.00	63.64 6.05 0.00	62.95 6.08 0.00	59.32 5.59 0.00	53.92 4.86 0.00	51.70 4.27 0.00	53.65 4.25 0.00	51.39 4.29 0.00	41.44 3.49 0.00	42.50 2.67 0.00

LOWER RAQUET___HYD 24057	30.15 -0.71 0.00	26.46 -0.38 0.00	23.29 -0.40 0.00	22.55 -0.39 0.00	23.38 -0.07 0.00	27.43 -0.08 0.00	33.53 -0.65 0.00	34.10 -2.02 0.00	39.03 -2.14 0.00	43.95 -3.06 0.00	47.59 -3.31 0.00	49.45 -3.44 0.00	49.87 -3.47 0.00	51.24 -3.27 0.00	53.30 -3.95 0.00	53.62 -3.97 0.00	52.89 -3.98 0.00	49.86 -3.87 0.00	46.12 -2.94 0.00	44.68 -2.75 0.00	47.52 -1.88 0.00	44.84 -2.26 0.00	36.05 -1.90 0.00	38.87 -0.96 0.00
LOWER___HUDSON 24059	32.71 1.85 0.00	28.29 1.45 0.00	24.92 1.23 0.00	24.13 1.19 0.00	24.58 1.13 0.00	28.89 1.38 0.00	36.30 2.12 0.00	38.50 2.38 0.00	50.28 2.72 -6.39	50.29 3.24 -0.04	54.36 3.46 0.00	56.49 3.60 0.00	56.97 3.63 0.00	58.27 3.76 0.00	61.31 4.06 0.00	61.45 3.86 0.00	60.62 3.75 0.00	57.33 3.60 0.00	52.25 3.19 0.00	50.61 3.18 0.00	52.71 3.31 0.00	50.35 3.25 0.00	40.57 2.62 0.00	42.30 2.47 0.00
MG INDUSTRY___DRP 24185	32.19 1.33 0.00	27.86 1.02 0.00	24.57 0.88 0.00	23.79 0.85 0.00	24.22 0.77 0.00	28.45 0.94 0.00	35.58 1.40 0.00	37.89 1.77 0.00	49.51 2.06 -6.28	49.49 2.44 -0.04	53.55 2.65 0.00	55.64 2.75 0.00	56.11 2.77 0.00	57.34 2.83 0.00	60.28 3.03 0.00	60.64 3.05 0.00	59.83 2.96 0.00	56.58 2.85 0.00	51.56 2.50 0.00	49.80 2.37 0.00	51.77 2.37 0.00	49.45 2.35 0.00	39.85 1.90 0.00	41.38 1.55 0.00
MILLIKEN___1 23584	27.62 -3.24 0.00	23.89 -2.58 0.37	21.93 -1.66 0.10	21.29 -1.65 0.00	21.74 -1.71 0.00	24.98 -2.53 0.00	30.66 -3.52 0.00	32.65 -3.47 0.00	37.94 -3.91 -0.68	43.06 -3.95 0.00	46.88 -4.02 0.00	48.61 -4.28 0.00	49.29 -4.05 0.00	49.93 -4.58 0.00	52.50 -4.75 0.00	53.10 -4.49 0.00	52.43 -4.44 0.00	49.54 -4.19 0.00	45.04 -4.02 0.00	43.83 -3.60 0.00	45.79 -3.61 0.00	43.80 -3.30 0.00	34.99 -2.96 0.00	35.85 -3.98 0.00
MILLIKEN___2 23585	27.59 -3.27 0.00	23.95 -2.52 0.37	21.91 -1.68 0.10	21.27 -1.67 0.00	21.71 -1.74 0.00	25.01 -2.50 0.00	30.63 -3.55 0.00	32.62 -3.50 0.00	37.90 -3.95 -0.68	43.01 -4.00 0.00	46.83 -4.07 0.00	48.55 -4.34 0.00	49.23 -4.11 0.00	49.93 -4.58 0.00	52.44 -4.81 0.00	53.04 -4.55 0.00	52.38 -4.49 0.00	49.54 -4.19 0.00	44.99 -4.07 0.00	43.78 -3.65 0.00	45.74 -3.66 0.00	43.76 -3.34 0.00	34.99 -2.96 0.00	35.81 -4.02 0.00
MILLIKEN___DIESEL 23629	27.77 -3.09 0.00	24.03 -2.44 0.37	21.98 -1.61 0.10	21.36 -1.58 0.00	21.79 -1.66 0.00	25.12 -2.39 0.00	30.80 -3.38 0.00	32.83 -3.29 0.00	38.14 -3.71 -0.68	43.30 -3.71 0.00	47.13 -3.77 0.00	48.87 -4.02 0.00	49.55 -3.79 0.00	50.26 -4.25 0.00	52.78 -4.47 0.00	53.39 -4.20 0.00	52.78 -4.09 0.00	49.86 -3.87 0.00	45.28 -3.78 0.00	44.06 -3.37 0.00	46.04 -3.36 0.00	44.04 -3.06 0.00	35.22 -2.73 0.00	36.05 -3.78 0.00
MODEL_CITY_ENERGY 24167	27.13 -3.73 0.00	22.75 -3.57 0.52	20.66 -2.89 0.14	20.10 -2.84 0.00	20.52 -2.93 0.00	23.99 -3.52 0.00	29.60 -4.58 0.00	31.57 -4.55 0.00	36.35 -5.43 -0.61	41.89 -5.12 0.00	45.40 -5.50 0.00	46.38 -6.51 0.00	47.58 -5.76 0.00	48.24 -6.27 0.00	50.44 -6.81 0.00	51.37 -6.22 0.00	50.73 -6.14 0.00	48.14 -5.59 0.00	44.06 -5.00 0.00	42.92 -4.51 0.00	44.95 -4.45 0.00	43.47 -3.63 0.00	35.33 -2.62 0.00	35.17 -4.66 0.00
MOHAWK_PAPER___DRP 24187	32.87 2.01 0.00	28.42 1.58 0.00	25.04 1.35 0.00	24.25 1.31 0.00	24.69 1.24 0.00	29.02 1.51 0.00	36.44 2.26 0.00	38.61 2.49 0.00	50.45 2.84 -6.44	50.48 3.43 -0.04	54.62 3.72 0.00	56.80 3.91 0.00	57.29 3.95 0.00	58.60 4.09 0.00	61.60 4.35 0.00	61.85 4.26 0.00	61.02 4.15 0.00	57.71 3.98 0.00	52.59 3.53 0.00	50.94 3.51 0.00	53.01 3.61 0.00	50.63 3.53 0.00	40.76 2.81 0.00	42.46 2.63 0.00
MONGAUP___HYD 23641	32.34 1.48 0.00	28.04 1.13 -0.07	24.63 0.92 -0.02	23.86 0.92 0.00	24.25 0.80 0.00	28.31 0.80 0.00	35.85 1.67 0.00	39.15 3.03 0.00	49.15 3.66 -4.32	51.36 4.32 -0.03	55.63 4.73 0.00	57.97 5.08 0.00	58.51 5.17 0.00	59.85 5.34 0.00	62.97 5.72 0.00	63.35 5.76 0.00	62.61 5.74 0.00	59.16 5.43 0.00	53.57 4.51 0.00	51.08 3.65 0.00	53.20 3.80 0.00	50.82 3.72 0.00	40.87 2.92 0.00	41.62 1.79 0.00
MONTAUK___DIESEL 23721	55.21 4.84 -19.51	53.64 3.81 -22.99	52.05 3.32 -25.04	51.34 3.19 -25.21	51.66 3.09 -25.12	50.04 3.60 -18.93	53.30 5.26 -13.86	56.52 6.61 -13.79	58.04 7.58 -9.29	58.89 8.88 -3.00	61.43 9.62 -0.91	64.86 10.37 -1.60	69.88 10.46 -6.08	72.24 10.96 -6.77	79.47 11.79 -10.43	83.75 11.92 -14.24	77.88 11.83 -9.18	77.16 11.01 -12.42	70.47 9.62 -11.79	63.98 8.87 -7.68	70.49 9.14 -11.95	65.51 9.09 -9.32	65.30 7.21 -20.14	58.90 6.21 -12.86
N SALMON___HYD 24042	29.93 -0.93 0.00	26.30 -0.54 0.00	23.17 -0.52 0.00	22.44 -0.50 0.00	23.29 -0.16 0.00	27.29 -0.22 0.00	33.15 -1.03 0.00	34.60 -1.52 0.00	39.56 -1.61 0.00	44.61 -2.40 0.00	48.30 -2.60 0.00	50.14 -2.75 0.00	50.57 -2.77 0.00	51.73 -2.78 0.00	54.10 -3.15 0.00	54.42 -3.17 0.00	53.69 -3.18 0.00	50.67 -3.06 0.00	46.56 -2.50 0.00	45.06 -2.37 0.00	47.18 -2.22 0.00	44.56 -2.54 0.00	35.90 -2.05 0.00	38.63 -1.20 0.00
N.E_GEN_SANDY PD 24062	30.08 1.82 2.60	28.26 1.42 0.00	24.90 1.21 0.00	24.13 1.19 0.00	24.55 1.10 0.00	28.83 1.32 0.00	36.26 2.08 0.00	38.76 2.64 0.00	50.05 3.01 -5.87	50.62 3.57 -0.04	54.72 3.82 0.00	56.86 3.97 0.00	57.34 4.00 0.00	58.65 4.14 0.00	61.66 4.41 0.00	61.97 4.38 0.00	61.13 4.26 0.00	57.76 4.03 0.00	52.64 3.58 0.00	50.80 3.37 0.00	52.81 3.41 0.00	50.49 3.39 0.00	40.72 2.77 0.00	42.18 2.35 0.00
NARROWS_GT1_1 24228	62.06 3.05 -28.15	49.91 2.36 -20.71	55.99 2.08 -30.22	44.56 2.02 -19.60	44.16 1.88 -18.83	47.42 2.23 -17.68	40.75 3.49 -3.08	63.72 4.62 -22.98	65.82 5.39 -19.26	65.92 6.39 -12.52	71.01 6.97 -13.14	72.33 7.30 -12.14	116.75 7.36 -56.05	83.06 7.58 -20.97	90.61 8.07 -25.29	90.67 8.18 -24.90	90.62 8.19 -25.56	83.05 7.63 -21.69	75.37 6.62 -19.69	65.98 5.98 -12.57	66.28 6.08 -10.80	66.01 5.93 -12.98	65.83 4.59 -23.29	62.19 3.82 -18.54
NARROWS_GT1_2 24229	62.06 3.05 -28.15	49.91 2.36 -20.71	55.99 2.08 -30.22	44.56 2.02 -19.60	44.16 1.88 -18.83	47.42 2.23 -17.68	40.75 3.49 -3.08	63.72 4.62 -22.98	65.82 5.39 -19.26	65.92 6.39 -12.52	71.01 6.97 -13.14	72.33 7.30 -12.14	116.75 7.36 -56.05	83.06 7.58 -20.97	90.61 8.07 -25.29	90.67 8.18 -24.90	90.62 8.19 -25.56	83.05 7.63 -21.69	75.37 6.62 -19.69	65.98 5.98 -12.57	66.28 6.08 -10.80	66.01 5.93 -12.98	65.83 4.59 -23.29	62.19 3.82 -18.54
NARROWS_GT1_3 24230	62.06 3.05 -28.15	49.91 2.36 -20.71	55.99 2.08 -30.22	44.56 2.02 -19.60	44.16 1.88 -18.83	47.42 2.23 -17.68	40.75 3.49 -3.08	63.72 4.62 -22.98	65.82 5.39 -19.26	65.92 6.39 -12.52	71.01 6.97 -13.14	72.33 7.30 -12.14	116.75 7.36 -56.05	83.06 7.58 -20.97	90.61 8.07 -25.29	90.67 8.18 -24.90	90.62 8.19 -25.56	83.05 7.63 -21.69	75.37 6.62 -19.69	65.98 5.98 -12.57	66.28 6.08 -10.80	66.01 5.93 -12.98	65.83 4.59 -23.29	62.19 3.82 -18.54
NARROWS_GT1_4 24231	62.06 3.05 -28.15	49.91 2.36 -20.71	55.99 2.08 -30.22	44.56 2.02 -19.60	44.16 1.88 -18.83	47.42 2.23 -17.68	40.75 3.49 -3.08	63.72 4.62 -22.98	65.82 5.39 -19.26	65.92 6.39 -12.52	71.01 6.97 -13.14	72.33 7.30 -12.14	116.75 7.36 -56.05	83.06 7.58 -20.97	90.61 8.07 -25.29	90.67 8.18 -24.90	90.62 8.19 -25.56	83.05 7.63 -21.69	75.37 6.62 -19.69	65.98 5.98 -12.57	66.28 6.08 -10.80	66.01 5.93 -12.98	65.83 4.59 -23.29	62.19 3.82 -18.54

NARROWS_GT1_5 24232	62.06 3.05 -28.15	49.91 2.36 -20.71	55.99 2.08 -30.22	44.56 2.02 -19.60	44.16 1.88 -18.83	47.42 2.23 -17.68	40.75 3.49 -3.08	63.72 4.62 -22.98	65.82 5.39 -19.26	65.92 6.39 -12.52	71.01 6.97 -13.14	72.33 7.30 -12.14	116.75 7.36 -56.05	83.06 7.58 -20.97	90.61 8.07 -25.29	90.67 8.18 -24.90	90.62 8.19 -25.56	83.05 7.63 -21.69	75.37 6.62 -19.69	65.98 5.98 -12.57	66.28 6.08 -10.80	66.01 5.93 -12.98	65.83 4.59 -23.29	62.19 3.82 -18.54
NARROWS_GT1_6 24233	62.06 3.05 -28.15	49.91 2.36 -20.71	55.99 2.08 -30.22	44.56 2.02 -19.60	44.16 1.88 -18.83	47.42 2.23 -17.68	40.75 3.49 -3.08	63.72 4.62 -22.98	65.82 5.39 -19.26	65.92 6.39 -12.52	71.01 6.97 -13.14	72.33 7.30 -12.14	116.75 7.36 -56.05	83.06 7.58 -20.97	90.61 8.07 -25.29	90.67 8.18 -24.90	90.62 8.19 -25.56	83.05 7.63 -21.69	75.37 6.62 -19.69	65.98 5.98 -12.57	66.28 6.08 -10.80	66.01 5.93 -12.98	65.83 4.59 -23.29	62.19 3.82 -18.54
NARROWS_GT1_7 24234	62.06 3.05 -28.15	49.91 2.36 -20.71	55.99 2.08 -30.22	44.56 2.02 -19.60	44.16 1.88 -18.83	47.42 2.23 -17.68	40.75 3.49 -3.08	63.72 4.62 -22.98	65.82 5.39 -19.26	65.92 6.39 -12.52	71.01 6.97 -13.14	72.33 7.30 -12.14	116.75 7.36 -56.05	83.06 7.58 -20.97	90.61 8.07 -25.29	90.67 8.18 -24.90	90.62 8.19 -25.56	83.05 7.63 -21.69	75.37 6.62 -19.69	65.98 5.98 -12.57	66.28 6.08 -10.80	66.01 5.93 -12.98	65.83 4.59 -23.29	62.19 3.82 -18.54
NARROWS_GT1_8 24235	62.06 3.05 -28.15	49.91 2.36 -20.71	55.99 2.08 -30.22	44.56 2.02 -19.60	44.16 1.88 -18.83	47.42 2.23 -17.68	40.75 3.49 -3.08	63.72 4.62 -22.98	65.82 5.39 -19.26	65.92 6.39 -12.52	71.01 6.97 -13.14	72.33 7.30 -12.14	116.75 7.36 -56.05	83.06 7.58 -20.97	90.61 8.07 -25.29	90.67 8.18 -24.90	90.62 8.19 -25.56	83.05 7.63 -21.69	75.37 6.62 -19.69	65.98 5.98 -12.57	66.28 6.08 -10.80	66.01 5.93 -12.98	65.83 4.59 -23.29	62.19 3.82 -18.54
NARROWS_GT1_GRP 23726	62.06 3.05 -28.15	49.91 2.36 -20.71	55.99 2.08 -30.22	44.56 2.02 -19.60	44.16 1.88 -18.83	47.42 2.23 -17.68	40.75 3.49 -3.08	63.72 4.62 -22.98	65.82 5.39 -19.26	65.92 6.39 -12.52	71.01 6.97 -13.14	72.33 7.30 -12.14	116.75 7.36 -56.05	83.06 7.58 -20.97	90.61 8.07 -25.29	90.67 8.18 -24.90	90.62 8.19 -25.56	83.05 7.63 -21.69	75.37 6.62 -19.69	65.98 5.98 -12.57	66.28 6.08 -10.80	66.01 5.93 -12.98	65.83 4.59 -23.29	62.19 3.82 -18.54
NARROWS_GT2_1 24236	62.06 3.05 -28.15	49.91 2.36 -20.71	55.99 2.08 -30.22	44.56 2.02 -19.60	44.16 1.88 -18.83	47.42 2.23 -17.68	40.75 3.49 -3.08	63.72 4.62 -22.98	65.82 5.39 -19.26	65.92 6.39 -12.52	71.01 6.97 -13.14	72.33 7.30 -12.14	116.75 7.36 -56.05	83.06 7.58 -20.97	90.61 8.07 -25.29	90.67 8.18 -24.90	90.62 8.19 -25.56	83.05 7.63 -21.69	75.37 6.62 -19.69	65.98 5.98 -12.57	66.28 6.08 -10.80	66.01 5.93 -12.98	65.83 4.59 -23.29	62.19 3.82 -18.54
NARROWS_GT2_2 24237	62.06 3.05 -28.15	49.91 2.36 -20.71	55.99 2.08 -30.22	44.56 2.02 -19.60	44.16 1.88 -18.83	47.42 2.23 -17.68	40.75 3.49 -3.08	63.72 4.62 -22.98	65.82 5.39 -19.26	65.92 6.39 -12.52	71.01 6.97 -13.14	72.33 7.30 -12.14	116.75 7.36 -56.05	83.06 7.58 -20.97	90.61 8.07 -25.29	90.67 8.18 -24.90	90.62 8.19 -25.56	83.05 7.63 -21.69	75.37 6.62 -19.69	65.98 5.98 -12.57	66.28			

NEG CENTRAL___DRP 24199	29.35 -1.51 0.00	24.99 -1.53 0.32	22.37 -1.23 0.09	21.70 -1.24 0.00	22.16 -1.29 0.00	26.05 -1.46 0.00	32.40 -1.78 0.00	34.71 -1.41 0.00	39.95 -1.73 -0.51	45.55 -1.46 0.00	49.47 -1.43 0.00	51.25 -1.64 0.00	51.95 -1.39 0.00	52.82 -1.69 0.00	55.53 -1.72 0.00	56.09 -1.50 0.00	55.51 -1.36 0.00	52.55 -1.18 0.00	47.78 -1.28 0.00	46.34 -1.09 0.00	48.41 -0.99 0.00	46.39 -0.71 0.00	37.30 -0.65 0.00	37.96 -1.87 0.00
NEG CENTRAL___INDECK 23768	29.16 -1.70 0.00	24.23 -1.91 0.70	22.01 -1.49 0.19	21.45 -1.49 0.00	21.90 -1.55 0.00	25.75 -1.76 0.00	32.37 -1.81 0.00	34.49 -1.63 0.00	39.78 -2.10 -0.71	45.51 -1.50 0.00	49.63 -1.27 0.00	51.20 -1.69 0.00	52.22 -1.12 0.00	52.77 -1.74 0.00	55.42 -1.83 0.00	56.04 -1.55 0.00	55.51 -1.36 0.00	52.98 -0.75 0.00	48.23 -0.83 0.00	46.86 -0.57 0.00	49.05 -0.35 0.00	47.15 0.05 0.00	37.91 -0.04 0.00	37.92 -1.91 0.00
NEG CENTRAL___SENECA 23627	29.13 -1.73 0.00	24.60 -1.80 0.44	22.10 -1.47 0.12	21.50 -1.44 0.00	21.93 -1.52 0.00	25.80 -1.71 0.00	32.06 -2.12 0.00	34.46 -1.66 0.00	39.68 -2.06 -0.57	45.32 -1.69 0.00	49.22 -1.68 0.00	50.93 -1.96 0.00	51.74 -1.60 0.00	52.55 -1.96 0.00	55.30 -1.95 0.00	55.86 -1.73 0.00	55.28 -1.59 0.00	52.39 -1.34 0.00	47.59 -1.47 0.00	46.20 -1.23 0.00	48.31 -1.09 0.00	46.35 -0.75 0.00	37.27 -0.68 0.00	37.64 -2.19 0.00
NEG CENTRAL___STATE_STREET 24147	29.13 -1.73 0.00	25.12 -1.50 0.22	22.59 -1.04 0.06	21.88 -1.06 0.00	22.35 -1.10 0.00	26.05 -1.46 0.00	32.30 -1.88 0.00	34.39 -1.73 0.00	39.69 -1.98 -0.50	45.22 -1.79 0.00	49.17 -1.73 0.00	50.99 -1.90 0.00	51.69 -1.65 0.00	52.49 -2.02 0.00	55.13 -2.12 0.00	55.75 -1.84 0.00	55.11 -1.76 0.00	52.12 -1.61 0.00	47.39 -1.67 0.00	46.05 -1.38 0.00	48.12 -1.28 0.00	46.02 -1.08 0.00	36.93 -1.02 0.00	37.76 -2.07 0.00
NEG MILLWOOD___DRP 24198	33.14 2.28 0.00	28.67 1.77 -0.06	25.32 1.61 -0.02	24.45 1.51 0.00	24.83 1.38 0.00	29.11 1.60 0.00	37.29 3.11 0.00	40.20 4.08 0.00	50.79 4.73 -4.89	52.63 5.59 -0.03	57.11 6.21 0.00	59.45 6.56 0.00	59.74 6.40 0.00	61.11 6.60 0.00	64.29 7.04 0.00	65.31 7.72 0.00	64.60 7.73 0.00	60.18 6.45 0.00	54.65 5.59 0.00	52.13 4.70 0.00	54.09 4.69 0.00	51.86 4.76 0.00	41.78 3.83 0.00	42.78 2.95 0.00
NEG NORTH_FLCN_SEA 23793	29.41 -1.45 0.00	25.87 -0.97 0.00	22.77 -0.92 0.00	22.05 -0.89 0.00	22.96 -0.49 0.00	26.90 -0.61 0.00	32.61 -1.57 0.00	34.31 -1.81 0.00	39.19 -1.98 0.00	44.57 -2.44 0.00	48.20 -2.70 0.00	49.98 -2.91 0.00	50.46 -2.88 0.00	51.51 -3.00 0.00	53.99 -3.26 0.00	54.31 -3.28 0.00	53.51 -3.36 0.00	50.61 -3.12 0.00	46.41 -2.65 0.00	44.87 -2.56 0.00	46.78 -2.62 0.00	44.23 -2.87 0.00	35.71 -2.24 0.00	38.16 -1.67 0.00
NEG NORTH_KES_CHATEGAY 23792	29.81 -1.05 0.00	26.22 -0.62 0.00	23.10 -0.59 0.00	22.37 -0.57 0.00	23.17 -0.28 0.00	27.18 -0.33 0.00	33.02 -1.16 0.00	34.68 -1.44 0.00	39.56 -1.61 0.00	44.71 -2.30 0.00	48.35 -2.55 0.00	50.25 -2.64 0.00	50.62 -2.72 0.00	51.73 -2.78 0.00	54.27 -2.98 0.00	54.54 -3.05 0.00	53.74 -3.13 0.00	50.77 -2.96 0.00	46.61 -2.45 0.00	45.06 -2.37 0.00	46.98 -2.42 0.00	44.37 -2.73 0.00	35.79 -2.16 0.00	38.48 -1.35 0.00
NEG NORTH___ALICE_FALLS 23915	29.56 -1.30 0.00	26.01 -0.83 0.00	22.88 -0.81 0.00	22.16 -0.78 0.00	23.10 -0.35 0.00	27.10 -0.41 0.00	32.78 -1.40 0.00	34.53 -1.59 0.00	39.44 -1.73 0.00	44.33 -2.68 0.00	47.95 -2.95 0.00	49.61 -3.28 0.00	50.19 -3.15 0.00	51.08 -3.43 0.00	53.53 -3.72 0.00	54.08 -3.51 0.00	53.29 -3.58 0.00	50.35 -3.38 0.00	46.21 -2.85 0.00	44.63 -2.80 0.00	46.54 -2.86 0.00	43.99 -3.11 0.00	35.48 -2.47 0.00	37.96 -1.87 0.00
NEG NORTH___LWR_SARANAC 23913	29.56 -1.30 0.00	26.01 -0.83 0.00	22.88 -0.81 0.00	22.16 -0.78 0.00	23.10 -0.35 0.00	27.10 -0.41 0.00	32.78 -1.40 0.00	34.53 -1.59 0.00	39.44 -1.73 0.00	44.33 -2.68 0.00	47.95 -2.95 0.00	49.61 -3.28 0.00	50.19 -3.15 0.00	51.08 -3.43 0.00	53.53 -3.72 0.00	54.08 -3.51 0.00	53.29 -3.58 0.00	50.35 -3.38 0.00	46.21 -2.85 0.00	44.63 -2.80 0.00	46.54 -2.86 0.00	43.99 -3.11 0.00	35.48 -2.47 0.00	37.96 -1.87 0.00
NEG NORTH___PLATTSBURG 23628	29.56 -1.30 0.00	26.01 -0.83 0.00	22.88 -0.81 0.00	22.16 -0.78 0.00	23.10 -0.35 0.00	27.10 -0.41 0.00	32.78 -1.40 0.00	34.53 -1.59 0.00	39.44 -1.73 0.00	44.33 -2.68 0.00	47.95 -2.95 0.00	49.61 -3.28 0.00	50.19 -3.15 0.00	51.08 -3.43 0.00	53.53 -3.72 0.00	54.08 -3.51 0.00	53.29 -3.58 0.00	50.35 -3.38 0.00	46.21 -2.85 0.00	44.63 -2.80 0.00	46.54 -2.86 0.00	43.99 -3.11 0.00	35.48 -2.47 0.00	37.96 -1.87 0.00
NEG WEST_LEA_LOCKPORT 23791	27.10 -3.76 0.00	22.73 -3.60 0.51	20.64 -2.91 0.14	20.05 -2.89 0.00	20.50 -2.95 0.00	23.96 -3.55 0.00	29.57 -4.61 0.00	31.61 -4.51 0.00	36.38 -5.39 -0.60	41.89 -5.12 0.00	45.45 -5.45 0.00	46.49 -6.40 0.00	47.69 -5.65 0.00	48.35 -6.16 0.00	50.55 -6.70 0.00	51.43 -6.16 0.00	50.84 -6.03 0.00	48.25 -5.48 0.00	44.10 -4.96 0.00	42.97 -4.46 0.00	45.00 -4.40 0.00	43.52 -3.58 0.00	35.33 -2.62 0.00	35.17 -4.66 0.00
NEG WEST___LANCASTR 23811	27.06 -3.80 0.00	22.17 -3.97 0.70	20.16 -3.34 0.19	19.66 -3.28 0.00	20.07 -3.38 0.00	23.69 -3.82 0.00	29.46 -4.72 0.00	32.54 -3.58 0.00	37.74 -4.16 -0.73	43.39 -3.62 0.00	47.18 -3.72 0.00	48.50 -4.39 0.00	49.66 -3.68 0.00	50.53 -3.98 0.00	53.24 -4.01 0.00	53.62 -3.97 0.00	53.40 -3.47 0.00	50.77 -2.96 0.00	45.82 -3.24 0.00	44.49 -2.94 0.00	46.73 -2.67 0.00	45.17 -1.93 0.00	36.36 -1.59 0.00	35.45 -4.38 0.00
NEG_PENN_ALLEGHNY 23528	29.90 -0.96 0.00	26.22 -1.18 -0.56	22.83 -1.02 -0.16	21.93 -1.01 0.00	22.37 -1.08 0.00	26.38 -1.13 0.00	32.95 -1.23 0.00	35.76 -0.36 0.00	42.09 -0.45 -1.37	47.07 0.05 -0.01	51.05 0.15 0.00	52.94 0.05 0.00	53.61 0.27 0.00	54.62 0.11 0.00	57.59 0.34 0.00	57.82 0.23 0.00	57.38 0.51 0.00	54.37 0.64 0.00	49.21 0.15 0.00	47.62 0.19 0.00	49.80 0.40 0.00	47.71 0.61 0.00	38.33 0.38 0.00	38.83 -1.00 0.00
NEG___GEN_MONROE 24207	29.87 -0.99 0.00	25.29 -1.18 0.37	22.76 -0.83 0.10	22.07 -0.87 0.00	22.54 -0.91 0.00	26.44 -1.07 0.00	33.09 -1.09 0.00	35.00 -1.12 0.00	40.07 -1.61 -0.51	45.98 -1.03 0.00	50.09 -0.81 0.00	51.62 -1.27 0.00	52.65 -0.69 0.00	53.58 -0.93 0.00	56.16 -1.09 0.00	56.90 -0.69 0.00	56.24 -0.63 0.00	53.25 -0.48 0.00	48.77 -0.29 0.00	47.38 -0.05 0.00	49.55 0.15 0.00	47.57 0.47 0.00	38.44 0.49 0.00	38.87 -0.96 0.00
NEPA___ENERGY 23901	26.85 -4.01 0.00	21.55 -4.46 0.83	19.62 -3.84 0.23	19.18 -3.76 0.00	19.58 -3.87 0.00	23.33 -4.18 0.00	29.09 -5.09 0.00	32.98 -3.14 0.00	38.34 -3.66 -0.83	44.01 -3.01 -0.01	47.90 -3.00 0.00	49.40 -3.49 0.00	50.46 -2.88 0.00	51.46 -3.05 0.00	54.56 -2.69 0.00	54.54 -3.05 0.00	54.60 -2.27 0.00	52.12 -1.61 0.00	46.51 -2.55 0.00	45.15 -2.28 0.00	47.52 -1.88 0.00	45.92 -1.18 0.00	36.77 -1.18 0.00	35.33 -4.50 0.00
NEVERSINK___HYD 23608	32.22 1.36 0.00	27.93 1.02 -0.07	24.56 0.85 -0.02	23.79 0.85 0.00	24.20 0.75 0.00	28.34 0.83 0.00	35.58 1.40 0.00	38.61 2.49 0.00	48.19 2.96 -4.06	50.57 3.53 -0.03	54.72 3.82 0.00	56.96 4.07 0.00	57.45 4.11 0.00	58.76 4.25 0.00	61.77 4.52 0.00	62.20 4.61 0.00	61.48 4.61 0.00	58.08 4.35 0.00	52.74 3.68 0.00	50.56 3.13 0.00	52.61 3.21 0.00	50.30 3.20 0.00	40.49 2.54 0.00	41.50 1.67 0.00

NIAGARA____ 23760	26.94 -3.92 0.00	22.67 -3.68 0.49	20.59 -2.96 0.14	20.00 -2.94 0.00	20.43 -3.02 0.00	23.91 -3.60 0.00	29.40 -4.78 0.00	31.32 -4.80 0.00	36.00 -5.76 -0.59	41.46 -5.55 0.00	44.94 -5.96 0.00	45.86 -7.03 0.00	46.99 -6.35 0.00	47.64 -6.87 0.00	49.75 -7.50 0.00	50.74 -6.85 0.00	50.10 -6.77 0.00	47.55 -6.18 0.00	43.57 -5.49 0.00	42.45 -4.98 0.00	44.46 -4.94 0.00	43.00 -4.10 0.00	34.99 -2.96 0.00	34.89 -4.94 0.00
NINE_MILE_1 23575	29.81 -1.05 0.00	25.85 -0.99 0.00	22.86 -0.83 0.00	22.11 -0.83 0.00	22.58 -0.87 0.00	26.52 -0.99 0.00	32.98 -1.20 0.00	34.96 -1.16 0.00	40.07 -1.36 -0.26	45.65 -1.36 0.00	49.47 -1.43 0.00	51.36 -1.53 0.00	51.90 -1.44 0.00	52.93 -1.58 0.00	55.59 -1.66 0.00	56.04 -1.55 0.00	55.33 -1.54 0.00	52.28 -1.45 0.00	47.74 -1.32 0.00	46.20 -1.23 0.00	48.17 -1.23 0.00	46.02 -1.08 0.00	37.08 -0.87 0.00	38.52 -1.31 0.00
NINE_MILE_2 23744	29.75 -1.11 0.00	25.79 -1.05 0.00	22.81 -0.88 0.00	22.07 -0.87 0.00	22.56 -0.89 0.00	26.46 -1.05 0.00	32.92 -1.26 0.00	34.89 -1.23 0.00	39.99 -1.44 -0.26	45.60 -1.41 0.00	49.42 -1.48 0.00	51.25 -1.64 0.00	51.79 -1.55 0.00	52.82 -1.69 0.00	55.48 -1.77 0.00	55.92 -1.67 0.00	55.22 -1.65 0.00	52.17 -1.56 0.00	47.64 -1.42 0.00	46.10 -1.33 0.00	48.07 -1.33 0.00	45.92 -1.18 0.00	37.00 -0.95 0.00	38.44 -1.39 0.00
NM_CAPITAL____DRP 24208	32.68 1.82 0.00	28.26 1.42 0.00	24.90 1.21 0.00	24.13 1.19 0.00	24.58 1.13 0.00	28.89 1.38 0.00	36.23 2.05 0.00	38.47 2.35 0.00	50.28 2.72 -6.39	50.29 3.24 -0.04	54.41 3.51 0.00	56.54 3.65 0.00	57.02 3.68 0.00	58.33 3.82 0.00	61.31 4.06 0.00	61.56 3.97 0.00	60.74 3.87 0.00	57.44 3.71 0.00	52.35 3.29 0.00	50.70 3.27 0.00	52.71 3.31 0.00	50.35 3.25 0.00	40.57 2.62 0.00	42.18 2.35 0.00
NM_CENTRAL____DRP 24181	30.24 -0.62 0.00	26.14 -0.62 0.08	23.17 -0.50 0.02	22.44 -0.50 0.00	22.91 -0.54 0.00	26.90 -0.61 0.00	33.60 -0.58 0.00	35.61 -0.51 0.00	40.91 -0.54 -0.28	46.73 -0.28 0.00	50.65 -0.25 0.00	52.52 -0.37 0.00	53.13 -0.21 0.00	54.07 -0.44 0.00	56.73 -0.52 0.00	57.30 -0.29 0.00	56.64 -0.23 0.00	53.46 -0.27 0.00	48.72 -0.34 0.00	47.29 -0.14 0.00	49.35 -0.05 0.00	47.15 0.05 0.00	37.91 -0.04 0.00	39.19 -0.64 0.00
NM_FRONTIER____DRP 24179	27.03 -3.83 0.00	22.76 -3.57 0.51	20.68 -2.87 0.14	20.10 -2.84 0.00	20.52 -2.93 0.00	23.99 -3.52 0.00	29.53 -4.65 0.00	31.46 -4.66 0.00	36.21 -5.56 -0.60	41.75 -5.26 0.00	45.25 -5.65 0.00	46.17 -6.72 0.00	47.37 -5.97 0.00	48.02 -6.49 0.00	50.15 -7.10 0.00	51.14 -6.45 0.00	50.44 -6.43 0.00	47.93 -5.80 0.00	43.86 -5.20 0.00	42.73 -4.70 0.00	44.76 -4.64 0.00	43.28 -3.82 0.00	35.22 -2.73 0.00	35.09 -4.74 0.00
NM_ST_REGIS____HYD 24053	30.12 -0.74 0.00	26.46 -0.38 0.00	23.26 -0.43 0.00	22.55 -0.39 0.00	23.38 -0.07 0.00	27.43 -0.08 0.00	33.43 -0.75 0.00	34.24 -1.88 0.00	39.19 -1.98 0.00	44.14 -2.87 0.00	47.79 -3.11 0.00	49.61 -3.28 0.00	50.03 -3.31 0.00	51.35 -3.16 0.00	53.47 -3.78 0.00	53.85 -3.74 0.00	53.06 -3.81 0.00	50.08 -3.65 0.00	46.21 -2.85 0.00	44.77 -2.66 0.00	47.47 -1.93 0.00	44.79 -2.31 0.00	36.01 -1.94 0.00	38.83 -1.00 0.00
NORTHPORT____1 23551	53.24 2.87 -19.51	52.11 2.28 -22.99	50.79 2.06 -25.04	50.19 2.04 -25.21	50.47 1.90 -25.12	48.64 2.20 -18.93	51.32 3.28 -13.86	53.90 4.05 -13.73	54.93 4.53 -9.23	55.11 5.17 -2.93	57.08 5.35 -0.83	58.88 5.71 -0.28	58.10 5.76 1.00	58.07 6.00 2.44	58.16 6.41 5.50	58.73 6.51 5.37	58.21 6.43 5.09	57.92 5.96 1.77	58.04 5.20 -3.78	58.40 4.65 -6.32	59.20 4.59 -5.21	58.30 4.71 -6.49	61.86 3.80 -20.11	56.04 3.39 -12.82
NORTHPORT____2 23552	53.21 2.84 -19.51	52.08 2.25 -22.99	50.79 2.06 -25.04	50.17 2.02 -25.21	50.47 1.90 -25.12	48.64 2.20 -18.93	51.29 3.25 -13.86	53.86 4.01 -13.73	54.89 4.49 -9.23	55.06 5.12 -2.93	57.08 5.35 -0.83	58.83 5.66 -0.28	58.05 5.71 1.00	58.07 6.00 2.44	58.16 6.41 5.50	58.73 6.51 5.37	58.21 6.43 5.09	57.92 5.96 1.77	57.99 5.15 -3.78	58.35 4.60 -6.32	59.15 4.54 -5.21	58.30 4.71 -6.49	61.86 3.80 -20.11	56.04 3.39 -12.82
NORTHPORT____3 23553	53.33 2.96 -19.51	52.22 2.39 -22.99	50.89 2.16 -25.04	50.26 2.11 -25.21	50.54 1.97 -25.12	48.78 2.34 -18.93	51.49 3.45 -13.86	54.18 4.37 -13.69	55.26 4.90 -9.19	55.49 5.59 -2.89	57.28 5.60 -0.78	58.68 5.55 -0.24	57.84 5.55 1.05	57.79 5.78 2.50	57.91 6.24 5.58	58.46 6.33 5.46	57.97 6.26 5.16	57.69 5.80 1.84	57.79 5.00 -3.73	58.22 4.51 -6.28	59.01 4.45 -5.16	58.16 4.62 -6.44	61.99 3.95 -20.09	56.36 3.74 -12.79
NORTHPORT____4 23650	53.36 2.99 -19.51	52.25 2.42 -22.99	50.91 2.18 -25.04	50.26 2.11 -25.21	50.54 1.97 -25.12	48.78 2.34 -18.93	51.53 3.49 -13.86	54.25 4.44 -13.69	55.30 4.94 -9.19	55.54 5.64 -2.89	57.33 5.65 -0.78	58.68 5.55 -0.24	57.78 5.49 1.05	57.79 5.78 2.50	57.85 6.18 5.58	58.46 6.33 5.46	57.97 6.26 5.16	57.64 5.75 1.84	57.79 5.00 -3.73	58.17 4.46 -6.28	59.01 4.45 -5.16	58.11 4.57 -6.44	61.99 3.95 -20.09	56.44 3.82 -12.79
NORTHPORT____IC 23718	53.30 2.93 -19.51	52.14 2.31 -22.99	50.84 2.11 -25.04	50.21 2.06 -25.21	50.49 1.92 -25.12	48.67 2.23 -18.93	51.36 3.32 -13.86	54.00 4.15 -13.73	55.05 4.65 -9.23	55.25 5.31 -2.93	57.28 5.55 -0.83	59.09 5.92 -0.28	58.31 5.97 1.00	58.34 6.27 2.44	58.45 6.70 5.50	59.02 6.80 5.37	58.49 6.71 5.09	58.19 6.23 1.77	58.24 5.40 -3.78	58.59 4.84 -6.32	59.40 4.79 -5.21	58.54 4.95 -6.49	62.01 3.95 -20.11	56.16 3.51 -12.82
NSINS_S_GLNS_FALLS 23858	33.08 2.22 0.00	28.53 1.69 0.00	25.06 1.37 0.00	24.32 1.38 0.00	24.74 1.29 0.00	29.13 1.62 0.00	36.71 2.53 0.00	38.61 2.49 0.00	50.65 2.96 -6.52	50.25 3.20 -0.04	54.21 3.31 0.00	56.12 3.23 0.00	56.65 3.31 0.00	58.00 3.49 0.00	60.97 3.72 0.00	61.05 3.46 0.00	60.17 3.30 0.00	56.95 3.22 0.00	51.76 2.70 0.00	50.37 2.94 0.00	52.91 3.51 0.00	50.63 3.53 0.00	40.80 2.85 0.00	42.94 3.11 0.00
NUCOR_STEEL____DRP 24197	29.13 -1.73 0.00	25.12 -1.50 0.22	22.59 -1.04 0.06	21.88 -1.06 0.00	22.35 -1.10 0.00	26.05 -1.46 0.00	32.30 -1.88 0.00	34.39 -1.73 0.00	39.69 -1.98 -0.50	45.22 -1.79 0.00	49.17 -1.73 0.00	50.99 -1.90 0.00	51.69 -1.65 0.00	52.49 -2.02 0.00	55.13 -2.12 0.00	55.75 -1.84 0.00	55.11 -1.76 0.00	52.12 -1.61 0.00	47.39 -1.67 0.00	46.05 -1.38 0.00	48.12 -1.28 0.00	46.02 -1.08 0.00	36.93 -1.02 0.00	37.76 -2.07 0.00
NYISO_LBMP_REFERENCE 24008	30.86 0.00 0.00	26.84 0.00 0.00	23.69 0.00 0.00	22.94 0.00 0.00	23.45 0.00 0.00	27.51 0.00 0.00	34.18 0.00 0.00	36.12 0.00 0.00	41.17 0.00 0.00	47.01 0.00 0.00	50.90 0.00 0.00	52.89 0.00 0.00	53.34 0.00 0.00	54.51 0.00 0.00	57.25 0.00 0.00	57.59 0.00 0.00	56.87 0.00 0.00	53.73 0.00 0.00	49.06 0.00 0.00	47.43 0.00 0.00	49.40 0.00 0.00	47.10 0.00 0.00	37.95 0.00 0.00	39.83 0.00 0.00
NYPA_BRENTWD____GT 24164	53.76 3.39 -19.51	52.51 2.68 -22.99	51.12 2.39 -25.04	50.47 2.32 -25.21	50.77 2.20 -25.12	49.00 2.56 -18.93	51.83 3.79 -13.86	54.73 4.77 -13.84	55.90 5.39 -9.34	56.33 6.25 -3.07	58.56 6.67 -0.99	61.64 7.09 -1.66	66.61 7.15 -6.12	68.60 7.30 -6.79	75.52 7.84 -10.43	79.72 7.89 -14.24	73.90 7.85 -9.18	73.40 7.25 -12.42	67.21 6.33 -11.82	61.05 5.88 -7.74	67.31 5.93 -11.98	62.45 5.98 -9.37	62.90 4.78 -20.17	56.92 4.18 -12.91

NYPA_GOWANUS____GT5 24156	62.03 3.02 -28.15	49.91 2.36 -20.71	55.97 2.06 -30.22	44.54 2.00 -19.60	44.16 1.88 -18.83	47.39 2.20 -17.68	40.71 3.45 -3.08	63.69 4.59 -22.98	65.82 5.39 -19.26	65.92 6.39 -12.52	70.96 6.92 -13.14	72.28 7.25 -12.14	116.70 7.31 -56.05	83.00 7.52 -20.97	90.55 8.01 -25.29	90.67 8.18 -24.90	90.56 8.13 -25.56	83.00 7.58 -21.69	75.32 6.57 -19.69	65.93 5.93 -12.57	66.23 6.03 -10.80	66.01 5.93 -12.98	65.79 4.55 -23.29	62.19 3.82 -18.54
NYPA_GOWANUS____GT6 24157	62.03 3.02 -28.15	49.91 2.36 -20.71	55.97 2.06 -30.22	44.54 2.00 -19.60	44.16 1.88 -18.83	47.39 2.20 -17.68	40.71 3.45 -3.08	63.69 4.59 -22.98	65.82 5.39 -19.26	65.92 6.39 -12.52	70.96 6.92 -13.14	72.28 7.25 -12.14	116.70 7.31 -56.05	83.00 7.52 -20.97	90.55 8.01 -25.29	90.67 8.18 -24.90	90.56 8.13 -25.56	83.00 7.58 -21.69	75.32 6.57 -19.69	65.93 5.93 -12.57	66.23 6.03 -10.80	66.01 5.93 -12.98	65.79 4.55 -23.29	62.19 3.82 -18.54
NYPA_HARLEM_RVR__GT1 24160	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.40 1.95 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.41 6.33 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.86 3.98 -23.05
NYPA_HARLEM_RVR__GT2 24161	52.95 3.12 -18.97	29.35 2.44 -0.07	25.87 2.16 -0.02	25.03 2.09 0.00	25.40 1.95 0.00	29.82 2.31 0.00	40.81 3.55 -3.08	63.76 4.66 -22.98	67.84 5.31 -21.36	71.32 6.21 -18.10	71.30 6.67 -13.73	71.36 6.88 -11.59	71.46 6.93 -11.19	71.48 7.14 -9.83	71.50 7.79 -6.46	71.50 7.95 -5.96	71.69 7.90 -6.92	75.36 7.15 -14.48	75.41 6.33 -20.02	72.10 5.88 -18.79	75.66 6.03 -20.23	72.24 5.79 -19.35	70.01 4.44 -27.62	66.86 3.98 -23.05
NYPA_KENT____GT 24152	62.06 3.05 -28.15	49.94 2.39 -20.71	56.02 2.11 -30.22	44.58 2.04 -19.60	44.18 1.90 -18.83	47.45 2.26 -17.68	40.75 3.49 -3.08	63.69 4.59 -22.98	65.78 5.35 -19.26	65.83 6.30 -12.52	70.86 6.82 -13.14	72.17 7.14 -12.14	96.13 7.20 -35.59	79.32 7.41 -17.40	83.10 7.84 -18.01	83.11 7.95 -17.57	83.10 7.96 -18.27	79.23 7.41 -18.09	75.23 6.48 -19.69	65.88 5.88 -12.57	66.13 5.93 -10.80	65.92 5.84 -12.98	65.79 4.55 -23.29	62.19 3.82 -18.54
NYPA_POUCH1____GT 24155	61.84 3.05 -27.93	49.50 2.36 -20.30	55.40 2.08 -29.63	44.17 2.02 -19.21	43.79 1.88 -18.46	47.07 2.23 -17.33	40.69 3.49 -3.02	63.37 4.59 -22.66	65.82 5.39 -19.26	65.92 6.39 -12.52	71.01 6.97 -13.14	72.33 7.30 -12.14	116.75 7.36 -56.05	83.06 7.58 -20.97	90.61 8.07 -25.29	90.67 8.18 -24.90	90.62 8.19 -25.56	83.05 7.63 -21.69	75.37 6.62 -19.69	65.98 5.98 -12.57	66.28 6.08 -10.80	66.01 5.93 -12.98	65.83 4.59 -23.29	62.06 3.82 -18.41
NYPA_VERNON____GT2 24162	62.06 3.05 -28.15	49.97 2.42 -20.71	56.02 2.11 -30.22	44.60 2.06 -19.60	44.20 1.92 -18.83	47.45 2.26 -17.68	40.78 3.52 -3.08	63.69 4.59 -22.98	65.74 5.31 -19.26	65.74 6.21 -12.52	70.71 6.67 -13.14	72.01 6.98 -12.14	75.46 6.99 -15.13	75.52 7.19 -13.82	75.65 7.67 -10.73	75.59 7.77 -10.23	75.65 7.79 -10.99	75.46 7.25 -14.48	75.08 6.33 -19.69	65.74 5.74 -12.57	66.03 5.83 -1			

ONONDAGA___COGEN 23986	30.03 -0.83 0.00	25.91 -0.81 0.12	23.02 -0.64 0.03	22.30 -0.64 0.00	22.77 -0.68 0.00	26.74 -0.77 0.00	33.36 -0.82 0.00	35.40 -0.72 0.00	40.77 -0.78 -0.38	46.40 -0.61 0.00	50.34 -0.56 0.00	52.20 -0.69 0.00	52.81 -0.53 0.00	53.69 -0.82 0.00	56.39 -0.86 0.00	56.96 -0.63 0.00	56.24 -0.63 0.00	53.19 -0.54 0.00	48.47 -0.59 0.00	47.00 -0.43 0.00	49.05 -0.35 0.00	46.86 -0.24 0.00	37.65 -0.30 0.00	38.87 -0.96 0.00
ONTARIO___LFGE 23819	29.13 -1.73 0.00	24.60 -1.80 0.44	22.10 -1.47 0.12	21.50 -1.44 0.00	21.93 -1.52 0.00	25.80 -1.71 0.00	32.06 -2.12 0.00	34.46 -1.66 0.00	39.68 -2.06 -0.57	45.32 -1.69 0.00	49.22 -1.68 0.00	50.93 -1.96 0.00	51.74 -1.60 0.00	52.55 -1.96 0.00	55.30 -1.95 0.00	55.86 -1.73 0.00	55.28 -1.59 0.00	52.39 -1.34 0.00	47.59 -1.47 0.00	46.20 -1.23 0.00	48.31 -1.09 0.00	46.35 -0.75 0.00	37.27 -0.68 0.00	37.64 -2.19 0.00
OSWEGATCHIE___HYD 24044	30.55 -0.31 0.00	26.63 -0.21 0.00	23.45 -0.24 0.00	22.71 -0.23 0.00	23.40 -0.05 0.00	27.51 0.00 0.00	34.01 -0.17 0.00	34.75 -1.37 0.00	39.77 -1.40 0.00	45.13 -1.88 0.00	48.91 -1.99 0.00	50.83 -2.06 0.00	51.31 -2.03 0.00	52.66 -1.85 0.00	54.90 -2.35 0.00	55.29 -2.30 0.00	54.54 -2.33 0.00	51.42 -2.31 0.00	47.24 -1.82 0.00	45.96 -1.47 0.00	48.51 -0.89 0.00	45.97 -1.13 0.00	36.85 -1.10 0.00	39.35 -0.48 0.00
OSWEGO___5 23606	29.93 -0.93 0.00	25.95 -0.89 0.00	22.96 -0.73 0.00	22.21 -0.73 0.00	22.68 -0.77 0.00	26.63 -0.88 0.00	33.15 -1.03 0.00	35.14 -0.98 0.00	40.35 -1.11 -0.29	45.93 -1.08 0.00	49.78 -1.12 0.00	51.67 -1.22 0.00	52.22 -1.12 0.00	53.26 -1.25 0.00	55.93 -1.32 0.00	56.38 -1.21 0.00	55.68 -1.19 0.00	52.66 -1.07 0.00	48.03 -1.03 0.00	46.48 -0.95 0.00	48.46 -0.94 0.00	46.30 -0.80 0.00	37.30 -0.65 0.00	38.71 -1.12 0.00
OSWEGO___6 23613	29.93 -0.93 0.00	25.95 -0.89 0.00	22.96 -0.73 0.00	22.21 -0.73 0.00	22.68 -0.77 0.00	26.63 -0.88 0.00	33.15 -1.03 0.00	35.14 -0.98 0.00	40.35 -1.11 -0.29	45.93 -1.08 0.00	49.78 -1.12 0.00	51.67 -1.22 0.00	52.22 -1.12 0.00	53.26 -1.25 0.00	55.93 -1.32 0.00	56.38 -1.21 0.00	55.68 -1.19 0.00	52.66 -1.07 0.00	48.03 -1.03 0.00	46.48 -0.95 0.00	48.46 -0.94 0.00	46.30 -0.80 0.00	37.30 -0.65 0.00	38.71 -1.12 0.00
OUTOKUMPU-AB___DRP 24206	27.34 -3.52 0.00	22.85 -3.44 0.55	20.77 -2.77 0.15	20.19 -2.75 0.00	20.61 -2.84 0.00	24.13 -3.38 0.00	29.84 -4.34 0.00	32.00 -4.12 0.00	36.94 -4.86 -0.63	42.40 -4.61 0.00	46.01 -4.89 0.00	47.07 -5.82 0.00	48.33 -5.01 0.00	49.00 -5.51 0.00	51.30 -5.95 0.00	52.18 -5.41 0.00	51.58 -5.29 0.00	48.95 -4.78 0.00	44.64 -4.42 0.00	43.45 -3.98 0.00	45.55 -3.85 0.00	44.04 -3.06 0.00	35.82 -2.13 0.00	35.53 -4.30 0.00
OXBOW___ 24026	27.28 -3.58 0.00	22.87 -3.44 0.53	20.77 -2.77 0.15	20.19 -2.75 0.00	20.61 -2.84 0.00	24.13 -3.38 0.00	29.77 -4.41 0.00	31.86 -4.26 0.00	36.72 -5.06 -0.61	42.22 -4.79 0.00	45.86 -5.04 0.00	46.86 -6.03 0.00	48.11 -5.23 0.00	48.79 -5.72 0.00	51.01 -6.24 0.00	51.89 -5.70 0.00	51.24 -5.63 0.00	48.68 -5.05 0.00	44.45 -4.61 0.00	43.26 -4.17 0.00	45.35 -4.05 0.00	43.85 -3.25 0.00	35.63 -2.32 0.00	35.41 -4.42 0.00
PEEKSKILL___ 23653	33.82 2.38 -0.58	28.73 1.83 -0.06	25.32 1.61 -0.02	24.48 1.54 0.00	24.86 1.41 0.00	29.19 1.68 0.00	36.98 2.80 0.00	40.14 3.79 -0.23	50.46 4.41 -4.88	52.28 5.17 -0.10	56.48 5.55 -0.03	58.76 5.87 0.00	59.21 5.87 0.00	60.56 6.05 0.00	63.72 6.47 0.00	64.21 6.62 0.00	63.52 6.65 0.00	59.80 6.07 0.00	54.41 5.30 -0.05	52.20 4.70 -0.07	54.15 4.69 -0.06	52.03 4.76 -0.17	42.36 3.83 -0.58	43.30 3.07 -0.40
PGE MADISON___WINDPWR 24146	30.52 -0.34 0.00	26.36 -0.48 0.00	23.48 -0.21 0.00	22.69 -0.25 0.00	23.15 -0.30 0.00	27.12 -0.39 0.00	34.32 0.14 0.00	35.98 -0.14 0.00	42.34 0.52 -1.21	47.54 0.87 -0.01	51.77 0.79 0.00	53.68 0.79 0.00	54.41 1.07 0.00	55.33 0.82 0.00	58.22 0.97 0.00	58.63 1.04 0.00	58.01 1.14 0.00	54.86 1.13 0.00	49.70 0.64 0.00	48.47 1.04 0.00	50.68 1.28 0.00	48.47 1.37 0.00	38.67 0.72 0.00	39.63 -0.20 0.00
PJM_GEN_KEystone 24065	24.68 -3.58 2.60	21.88 -3.95 1.01	20.00 -3.41 0.28	18.48 -3.33 1.13	20.00 -3.45 0.00	23.80 -3.71 0.00	29.63 -4.55 0.00	33.45 -2.67 0.00	39.05 -3.09 -0.97	44.58 -2.44 -0.01	48.46 -2.44 0.00	50.03 -2.86 0.00	51.05 -2.29 0.00	52.00 -2.51 0.00	55.13 -2.12 0.00	55.11 -2.48 0.00	55.16 -1.71 0.00	52.55 -1.18 0.00	47.00 -2.06 0.00	45.58 -1.85 0.00	47.97 -1.43 0.00	46.25 -0.85 0.00	37.04 -0.91 0.00	35.89 -3.94 0.00
PLEASANTVLY___LBMP 24000	33.11 2.25 0.00	28.64 1.74 -0.06	25.25 1.54 -0.02	24.43 1.49 0.00	24.83 1.38 0.00	29.13 1.62 0.00	36.81 2.63 0.00	39.62 3.50 0.00	50.15 4.03 -4.95	51.79 4.75 -0.03	55.94 5.04 0.00	58.18 5.29 0.00	58.67 5.33 0.00	60.02 5.51 0.00	63.09 5.84 0.00	63.52 5.93 0.00	62.78 5.91 0.00	59.21 5.48 0.00	53.87 4.81 0.00	51.75 4.32 0.00	53.75 4.35 0.00	51.48 4.38 0.00	41.52 3.57 0.00	42.70 2.87 0.00
POLETTI___ 23519	52.82 2.99 -18.97	29.24 2.34 -0.06	25.77 2.06 -0.02	24.94 2.00 0.00	25.30 1.85 0.00	29.71 2.20 0.00	37.60 3.42 0.00	48.02 4.48 -7.42	56.09 5.23 -9.69	56.77 6.11 -3.65	58.50 6.57 -1.03	59.77 6.88 0.00	60.27 6.93 0.00	61.60 7.09 0.00	64.81 7.56 0.00	65.31 7.72 0.00	64.55 7.68 0.00	60.88 7.15 0.00	56.97 6.28 -1.63	56.77 5.64 -3.70	56.94 5.73 -1.81	58.50 5.75 -5.65	61.56 4.63 -18.98	56.76 3.86 -13.07
PORT_JEFF_3 23555	53.67 3.30 -19.51	52.41 2.58 -22.99	51.03 2.30 -25.04	50.37 2.22 -25.21	50.68 2.11 -25.12	48.81 2.37 -18.93	51.49 3.45 -13.86	54.03 4.12 -13.79	54.99 4.53 -9.29	55.18 5.17 -3.00	57.21 5.40 -0.91	60.31 5.82 -1.60	65.18 5.76 -6.08	67.38 6.10 -6.77	74.26 6.58 -10.43	78.34 6.51 -14.24	72.53 6.48 -9.18	72.06 5.91 -12.42	66.10 5.25 -11.79	59.81 4.70 -7.68	66.09 4.74 -11.95	61.27 4.85 -9.32	62.11 4.02 -20.14	56.20 3.51 -12.86
PORT_JEFF_4 23616	53.67 3.30 -19.51	52.43 2.60 -22.99	51.03 2.30 -25.04	50.37 2.22 -25.21	50.68 2.11 -25.12	48.78 2.34 -18.93	51.46 3.42 -13.86	54.03 4.12 -13.79	54.99 4.53 -9.29	55.18 5.17 -3.00	57.21 5.40 -0.91	60.31 5.82 -1.60	65.18 5.76 -6.08	67.44 6.16 -6.77	74.26 6.58 -10.43	78.39 6.56 -14.24	72.53 6.48 -9.18	72.06 5.91 -12.42	66.15 5.30 -11.79	59.85 4.74 -7.68	66.09 4.74 -11.95	61.27 4.85 -9.32	62.11 4.02 -20.14	56.16 3.47 -12.86
PORT_JEFF_IC 23713	53.80 3.43 -19.51	52.51 2.68 -22.99	51.10 2.37 -25.04	50.44 2.29 -25.21	50.75 2.18 -25.12	48.89 2.45 -18.93	51.66 3.62 -13.86	54.35 4.44 -13.79	55.40 4.94 -9.29	55.70 5.69 -3.00	57.82 6.01 -0.91	60.94 6.45 -1.60	65.82 6.40 -6.08	68.09 6.81 -6.77	74.95 7.27 -10.43	78.97 7.14 -14.24	73.16 7.11 -9.18	72.65 6.50 -12.42	66.74 5.89 -11.79	60.37 5.26 -7.68	66.68 5.33 -11.95	61.84 5.42 -9.32	62.53 4.44 -20.14	56.51 3.82 -12.86
PPL PILGRIM_ST_GT1 24216	53.76 3.39 -19.51	52.51 2.68 -22.99	51.12 2.39 -25.04	50.47 2.32 -25.21	50.77 2.20 -25.12	49.00 2.56 -18.93	51.83 3.79 -13.86	54.73 4.77 -13.84	55.90 5.39 -9.34	56.33 6.25 -3.07	58.56 6.67 -0.99	61.64 7.09 -1.66	66.61 7.15 -6.12	68.17 6.87 -6.79	75.07 7.39 -10.43	79.26 7.43 -14.24	73.44 7.39 -9.18	72.97 6.82 -12.42	66.82 5.94 -11.82	61.05 5.88 -7.74	67.31 5.93 -11.98	62.45 5.98 -9.37	62.90 4.78 -20.17	56.92 4.18 -12.91

PPL PILGRIM_ST_GT2 24217	53.76 3.39 -19.51	52.51 2.68 -22.99	51.12 2.39 -25.04	50.47 2.32 -25.21	50.77 2.20 -25.12	49.00 2.56 -18.93	51.83 3.79 -13.86	54.73 4.77 -13.84	55.90 5.39 -9.34	56.33 6.25 -3.07	58.56 6.67 -0.99	61.64 7.09 -1.66	66.61 7.15 -6.12	68.60 7.30 -6.79	75.52 7.84 -10.43	79.72 7.89 -14.24	73.90 7.85 -9.18	73.40 7.25 -12.42	67.21 6.33 -11.82	61.05 5.88 -7.74	67.31 5.93 -11.98	62.45 5.98 -9.37	62.90 4.78 -20.17	56.92 4.18 -12.91
PPL_SHRM_GT3 24213	53.95 3.58 -19.51	52.62 2.79 -22.99	51.22 2.49 -25.04	50.56 2.41 -25.21	50.84 2.27 -25.12	49.05 2.61 -18.93	51.87 3.83 -13.86	54.53 4.62 -13.79	55.44 4.98 -9.29	55.51 5.50 -3.00	57.66 5.85 -0.91	60.84 6.35 -1.60	65.77 6.35 -6.08	67.98 6.70 -6.77	74.89 7.21 -10.43	79.09 7.26 -14.24	73.27 7.22 -9.18	72.76 6.61 -12.42	66.64 5.79 -11.79	60.33 5.22 -7.68	66.59 5.24 -11.95	61.88 5.46 -9.32	62.72 4.63 -20.14	56.79 4.10 -12.86
PPL_SHRM_GT4 24214	53.95 3.58 -19.51	52.62 2.79 -22.99	51.22 2.49 -25.04	50.56 2.41 -25.21	50.84 2.27 -25.12	49.05 2.61 -18.93	51.87 3.83 -13.86	54.53 4.62 -13.79	55.44 4.98 -9.29	55.51 5.50 -3.00	57.66 5.85 -0.91	60.84 6.35 -1.60	65.77 6.35 -6.08	67.98 6.70 -6.77	74.89 7.21 -10.43	79.09 7.26 -14.24	73.27 7.22 -9.18	72.76 6.61 -12.42	66.64 5.79 -11.79	60.33 5.22 -7.68	66.59 5.24 -11.95	61.88 5.46 -9.32	62.72 4.63 -20.14	56.79 4.10 -12.86
PROJECT___ORANGE 23990	30.24 -0.62 0.00	26.11 -0.64 0.09	23.17 -0.50 0.02	22.44 -0.50 0.00	22.91 -0.54 0.00	26.90 -0.61 0.00	33.60 -0.58 0.00	35.61 -0.51 0.00	40.91 -0.54 -0.28	46.77 -0.24 0.00	50.59 -0.31 0.00	52.52 -0.37 0.00	53.13 -0.21 0.00	54.02 -0.49 0.00	56.73 -0.52 0.00	57.30 -0.29 0.00	56.59 -0.28 0.00	53.46 -0.27 0.00	48.72 -0.34 0.00	47.24 -0.19 0.00	49.35 -0.05 0.00	47.15 0.05 0.00	37.91 -0.04 0.00	39.19 -0.64 0.00
PROJECT___ORANGE 1 24174	30.24 -0.62 0.00	26.11 -0.64 0.09	23.17 -0.50 0.02	22.44 -0.50 0.00	22.91 -0.54 0.00	26.90 -0.61 0.00	33.60 -0.58 0.00	35.61 -0.51 0.00	40.91 -0.54 -0.28	46.77 -0.24 0.00	50.59 -0.31 0.00	52.52 -0.37 0.00	53.13 -0.21 0.00	54.02 -0.49 0.00	56.73 -0.52 0.00	57.30 -0.29 0.00	56.59 -0.28 0.00	53.46 -0.27 0.00	48.72 -0.34 0.00	47.24 -0.19 0.00	49.35 -0.05 0.00	47.15 0.05 0.00	37.91 -0.04 0.00	39.19 -0.64 0.00
PROJECT___ORANGE 2 24166	30.24 -0.62 0.00	26.11 -0.64 0.09	23.17 -0.50 0.02	22.44 -0.50 0.00	22.91 -0.54 0.00	26.90 -0.61 0.00	33.60 -0.58 0.00	35.61 -0.51 0.00	40.91 -0.54 -0.28	46.77 -0.24 0.00	50.59 -0.31 0.00	52.52 -0.37 0.00	53.13 -0.21 0.00	54.02 -0.49 0.00	56.73 -0.52 0.00	57.30 -0.29 0.00	56.59 -0.28 0.00	53.46 -0.27 0.00	48.72 -0.34 0.00	47.24 -0.19 0.00	49.35 -0.05 0.00	47.15 0.05 0.00	37.91 -0.04 0.00	39.19 -0.64 0.00
PYRITES___HYD 24023	30.52 -0.34 0.00	26.76 -0.08 0.00	23.52 -0.17 0.00	22.78 -0.16 0.00	23.64 0.19 0.00	27.76 0.25 0.00	34.18 0.00 0.00	34.57 -1.55 0.00	39.61 -1.56 0.00	44.61 -2.40 0.00	48.35 -2.55 0.00	50.19 -2.70 0.00	50.67 -2.67 0.00	52.00 -2.51 0.00	54.10 -3.15 0.00	54.42 -3.17 0.00	53.69 -3.18 0.00	50.61 -3.12 0.00	46.75 -2.31 0.00	45.39 -2.04 0.00	48.12 -1.28 0.00	45.40 -1.70 0.00	36.43 -1.52 0.00	39.35 -0.48 0.00
RANKINE____ 23646	27.22 -3.64 0.00	22.62 -3.60 0.62	20.56 -2.96 0.17	20.03 -2.91 0.00	20.45 -3.00 0.00	23.99 -3.52 0.00	29.70 -4.48 0.00	32.11 -4.01 0.00	37.11 -4.73 -0.67	42.69 -4.32 0.00	46.37 -4.53 0.00	47.49 -5.40 0.00	48.70 -4.64 0.00	49.44 -5.07 0.00	51.87 -5.38 0.00	52.58 -5.01 0.00	52.09 -4.78 0.00	49.49 -4.24 0.00	44.99 -4.07 0.00	43.73 -3.70 0.00	45.89 -3.51 0.00	44.37 -2.73 0.00	35.86 -2.09 0.00	35.41 -4.42 0.00
RAVENS GT4-7____ 23728	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWD GT2____ 23730	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWD GT3____ 23733	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT2_1 24244	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT2_2 24245	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT2_3 24246	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT2_4 24247	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT3_1 24248	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04

RAVENSWOOD_GT3_2 24249	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT3_3 24250	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT3_4 24251	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT_1 23729	62.06 3.05 -28.15	49.97 2.42 -20.71	56.02 2.11 -30.22	44.60 2.06 -19.60	44.20 1.92 -18.83	47.45 2.26 -17.68	40.78 3.52 -3.08	63.69 4.59 -22.98	65.74 5.31 -19.26	65.74 6.21 -12.52	70.71 6.67 -13.14	72.01 6.98 -12.14	75.46 6.99 -15.13	75.52 7.19 -13.82	75.65 7.67 -10.73	75.59 7.77 -10.23	75.65 7.79 -10.99	75.46 7.25 -14.48	75.08 6.33 -19.69	65.74 5.74 -12.57	66.03 5.83 -10.80	65.78 5.70 -12.98	65.72 4.48 -23.29	62.19 3.82 -18.54
RAVENSWOOD_GT_10 24258	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT_11 24259	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT_4 24252	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT_5 24254	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT_6 24253	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT_7 24255	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD_GT_9 24257	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD___1 23533	62.06 3.05 -28.15	49.97 2.42 -20.71	56.02 2.11 -30.22	44.60 2.06 -19.60	44.20 1.92 -18.83	47.45 2.26 -17.68	40.78 3.52 -3.08	63.69 4.59 -22.98	65.66 5.23 -19.26	65.50 5.97 -12.52	70.45 6.41 -13.14	71.75 6.72 -12.14	75.24 6.77 -15.13	75.31 6.98 -13.82	75.37 7.39 -10.73	75.36 7.54 -10.23	75.37 7.51 -10.99	75.19 6.98 -14.48	74.88 6.13 -19.69	65.55 5.55 -12.57	65.78 5.58 -10.80	65.59 5.51 -12.98	65.57 4.33 -23.29	62.03 3.66 -18.54
RAVENSWOOD___2 23534	62.00 2.99 -28.15	49.94 2.39 -20.71	55.99 2.08 -30.22	44.58 2.04 -19.60	44.18 1.90 -18.83	47.42 2.23 -17.68	40.75 3.49 -3.08	63.51 4.41 -22.98	65.49 5.06 -19.26	65.50 5.97 -12.52	70.40 6.36 -13.14	71.69 6.66 -12.14	75.14 6.67 -15.13	75.20 6.87 -13.82	75.31 7.33 -10.73	75.31 7.49 -10.23	75.31 7.45 -10.99	75.14 6.93 -14.48	74.83 6.08 -19.69	65.50 5.50 -12.57	65.73 5.53 -10.80	65.50 5.42 -12.98	65.49 4.25 -23.29	61.99 3.62 -18.54
RAVENSWOOD___3 23535	57.00 2.87 -23.27	29.18 2.28 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.26 1.81 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.59 4.37 -9.10	57.00 5.02 -10.81	57.00 5.83 -4.16	58.37 6.21 -1.26	59.40 6.51 0.00	59.90 6.56 0.00	61.27 6.76 0.00	64.41 7.16 0.00	64.90 7.31 0.00	64.15 7.28 0.00	60.50 6.77 0.00	57.00 5.94 -2.00	57.00 5.36 -4.21	57.00 5.38 -2.22	59.60 5.56 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RAVENSWOOD___4 23820	62.06 3.05 -28.15	49.97 2.42 -20.71	56.02 2.11 -30.22	44.60 2.06 -19.60	44.20 1.92 -18.83	47.45 2.26 -17.68	40.78 3.52 -3.08	63.69 4.59 -22.98	65.74 5.31 -19.26	65.74 6.21 -12.52	70.71 6.67 -13.14	72.01 6.98 -12.14	75.46 6.99 -15.13	75.52 7.19 -13.82	75.65 7.67 -10.73	75.59 7.77 -10.23	75.65 7.79 -10.99	75.46 7.25 -14.48	75.08 6.33 -19.69	65.74 5.74 -12.57	66.03 5.83 -10.80	65.78 5.70 -12.98	65.72 4.48 -23.29	62.19 3.82 -18.54

RAVNSWD 8-11____ 23667	57.06 2.93 -23.27	29.21 2.31 -0.06	25.72 2.01 -0.02	24.89 1.95 0.00	25.28 1.83 0.00	29.66 2.15 0.00	37.53 3.35 0.00	49.63 4.41 -9.10	57.09 5.11 -10.81	57.14 5.97 -4.16	58.57 6.41 -1.26	59.61 6.72 0.00	60.11 6.77 0.00	61.49 6.98 0.00	64.64 7.39 0.00	65.13 7.54 0.00	64.38 7.51 0.00	60.71 6.98 0.00	57.19 6.13 -2.00	57.19 5.55 -4.21	57.20 5.58 -2.22	59.69 5.65 -6.94	65.79 4.55 -23.29	59.65 3.78 -16.04
RCPL_TRUST____DRP 24196	48.11 2.96 -14.29	29.24 2.34 -0.06	25.75 2.04 -0.02	24.91 1.97 0.00	25.30 1.85 0.00	29.68 2.17 0.00	37.56 3.38 0.00	46.19 4.48 -5.59	54.84 5.19 -8.48	56.22 6.11 -3.10	58.24 6.57 -0.77	59.77 6.88 0.00	60.22 6.88 0.00	61.60 7.09 0.00	64.81 7.56 0.00	65.31 7.72 0.00	64.55 7.68 0.00	60.88 7.15 0.00	56.52 6.23 -1.23	56.21 5.64 -3.14	56.49 5.73 -1.36	57.11 5.75 -4.26	56.88 4.63 -14.30	53.50 3.82 -9.85
RENSSELAER____COGEN 23796	32.62 1.76 0.00	28.24 1.40 0.00	24.87 1.18 0.00	24.09 1.15 0.00	24.53 1.08 0.00	28.83 1.32 0.00	36.16 1.98 0.00	38.47 2.35 0.00	50.15 2.63 -6.35	50.20 3.15 -0.04	54.31 3.41 0.00	56.43 3.54 0.00	56.91 3.57 0.00	58.22 3.71 0.00	61.20 3.95 0.00	61.45 3.86 0.00	60.68 3.81 0.00	57.38 3.65 0.00	52.30 3.24 0.00	50.56 3.13 0.00	52.56 3.16 0.00	50.26 3.16 0.00	40.49 2.54 0.00	42.10 2.27 0.00
REVERE_CPDR_DRP 24186	31.51 0.65 0.00	27.30 0.46 0.00	24.09 0.40 0.00	23.31 0.37 0.00	23.83 0.38 0.00	28.03 0.52 0.00	35.17 0.99 0.00	36.66 0.54 0.00	41.87 0.70 0.00	48.04 1.03 0.00	52.12 1.22 0.00	54.16 1.27 0.00	54.67 1.33 0.00	55.82 1.31 0.00	58.62 1.37 0.00	58.97 1.38 0.00	58.23 1.36 0.00	54.97 1.24 0.00	50.09 1.03 0.00	48.76 1.33 0.00	50.93 1.53 0.00	48.51 1.41 0.00	38.90 0.95 0.00	40.71 0.88 0.00
ROCHESTER_9_IC 23652	30.18 -0.68 0.00	25.64 -0.86 0.34	23.03 -0.57 0.09	22.32 -0.62 0.00	22.82 -0.63 0.00	26.77 -0.74 0.00	33.46 -0.72 0.00	35.22 -0.90 0.00	40.22 -1.44 -0.49	45.98 -1.03 0.00	50.09 -0.81 0.00	51.67 -1.22 0.00	52.65 -0.69 0.00	53.58 -0.93 0.00	56.22 -1.03 0.00	56.90 -0.69 0.00	56.24 -0.63 0.00	53.19 -0.54 0.00	48.77 -0.29 0.00	47.38 -0.05 0.00	49.50 0.10 0.00	47.43 0.33 0.00	38.52 0.57 0.00	39.11 -0.72 0.00
ROSETON____1 23587	32.99 2.13 0.00	28.56 1.66 -0.06	25.16 1.45 -0.02	24.34 1.40 0.00	24.74 1.29 0.00	29.02 1.51 0.00	36.64 2.46 0.00	39.41 3.29 0.00	49.71 3.79 -4.75	51.41 4.37 -0.03	55.38 4.48 0.00	57.60 4.71 0.00	58.03 4.69 0.00	59.36 4.85 0.00	62.46 5.21 0.00	62.89 5.30 0.00	62.16 5.29 0.00	58.62 4.89 0.00	53.33 4.27 0.00	51.46 4.03 0.00	53.20 3.80 0.00	51.15 4.05 0.00	41.29 3.34 0.00	42.54 2.71 0.00
ROSETON____2 23588	32.99 2.13 0.00	28.56 1.66 -0.06	25.16 1.45 -0.02	24.34 1.40 0.00	24.74 1.29 0.00	29.02 1.51 0.00	36.64 2.46 0.00	39.41 3.29 0.00	49.71 3.79 -4.75	51.41 4.37 -0.03	55.38 4.48 0.00	57.60 4.71 0.00	58.03 4.69 0.00	59.36 4.85 0.00	62.46 5.21 0.00	62.89 5.30 0.00	62.16 5.29 0.00	58.62 4.89 0.00	53.33 4.27 0.00	51.41 3.98 0.00	53.20 3.80 0.00	51.10 4.00 0.00	41.29 3.34 0.00	42.54 2.71 0.00
RUSSELL____STATION 23914	30.21 -0.65 0.00	25.72 -0.78 0.34	23.15 -0.45 0.09	22.41 -0.53 0.00	22.91 -0.54 0.00	26.85 -0.66 0.00	33.50 -0.68 0.00	35.29 -0.83 0.00	40.14 -1.52 -0.49	45.55 -1.46 0.00	49.63 -1.27 0.00	51.25 -1.64 0.00	52.22 -1.12 0.00	53.15 -1.36 0.00	55.70 -1.55 0.00	56.44 -1.15 0.00	55.73 -1.14 0.00	52.76 -0.97 0.00	48.32 -0.74 0.00	46.96 -0.47 0.00	49.05 -0.35 0.00	47.05 -0.05 0.00	38.60 0.65 0.00	39.15 -0.68 0.00
S SALMON____HYD 24043	30.34 -0.52 0.00	26.22 -0.56 0.06	23.20 -0.47 0.02	22.46 -0.48 0.00	22.96 -0.49 0.00	27.01 -0.50 0.00	33.74 -0.44 0.00	35.40 -0.72 0.00	40.66 -0.78 -0.27	46.40 -0.61 0.00	50.34 -0.56 0.00	52.26 -0.63 0.00	52.86 -0.48 0.00	53.91 -0.60 0.00	56.56 -0.69 0.00	57.07 -0.52 0.00	56.36 -0.51 0.00	53.09 -0.64 0.00	48.42 -0.64 0.00	47.05 -0.38 0.00	49.15 -0.25 0.00	46.86 -0.24 0.00	37.61 -0.34 0.00	39.23 -0.60 0.00
SELKIRK____II 23799	31.94 1.08 0.00	27.67 0.83 0.00	24.38 0.69 0.00	23.63 0.69 0.00	24.06 0.61 0.00	28.25 0.74 0.00	35.41 1.23 0.00	37.71 1.59 0.00	49.28 1.81 -6.30	49.21 2.16 -0.04	53.19 2.29 0.00	55.32 2.43 0.00	55.74 2.40 0.00	57.02 2.51 0.00	59.94 2.69 0.00	60.24 2.65 0.00	59.43 2.56 0.00	56.20 2.47 0.00	51.22 2.16 0.00	49.52 2.09 0.00	51.43 2.03 0.00	49.17 2.07 0.00	39.62 1.67 0.00	41.18 1.35 0.00
SELKIRK____I 23801	32.19 1.33 0.00	27.86 1.02 0.00	24.57 0.88 0.00	23.79 0.85 0.00	24.22 0.77 0.00	28.45 0.94 0.00	35.58 1.40 0.00	37.89 1.77 0.00	49.51 2.06 -6.28	49.49 2.44 -0.04	53.55 2.65 0.00	55.64 2.75 0.00	56.11 2.77 0.00	57.34 2.83 0.00	60.28 3.03 0.00	60.64 3.05 0.00	59.83 2.96 0.00	56.58 2.85 0.00	51.56 2.50 0.00	49.80 2.37 0.00	51.77 2.37 0.00	49.45 2.35 0.00	39.85 1.90 0.00	41.38 1.55 0.00
SENECA OSWGO____HYD 24041	30.03 -0.83 0.00	25.96 -0.81 0.07	22.98 -0.69 0.02	22.27 -0.67 0.00	22.72 -0.73 0.00	26.71 -0.80 0.00	33.36 -0.82 0.00	35.33 -0.79 0.00	40.61 -0.86 -0.30	46.30 -0.71 0.00	50.24 -0.66 0.00	52.15 -0.74 0.00	52.70 -0.64 0.00	53.64 -0.87 0.00	56.33 -0.92 0.00	56.90 -0.69 0.00	56.19 -0.68 0.00	53.09 -0.64 0.00	48.37 -0.69 0.00	46.86 -0.57 0.00	48.91 -0.49 0.00	46.72 -0.38 0.00	37.53 -0.42 0.00	38.87 -0.96 0.00
SENECA____ENERGY 23797	29.32 -1.54 0.00	24.96 -1.56 0.32	22.34 -1.26 0.09	21.68 -1.26 0.00	22.14 -1.31 0.00	26.02 -1.49 0.00	32.40 -1.78 0.00	34.68 -1.44 0.00	39.91 -1.77 -0.51	45.55 -1.46 0.00	49.47 -1.43 0.00	51.25 -1.64 0.00	51.95 -1.39 0.00	52.82 -1.69 0.00	55.53 -1.72 0.00	56.09 -1.50 0.00	55.51 -1.36 0.00	52.55 -1.18 0.00	47.74 -1.32 0.00	46.34 -1.09 0.00	48.41 -0.99 0.00	46.39 -0.71 0.00	37.27 -0.68 0.00	37.96 -1.87 0.00
SHOEMAKER____GT 23640	32.62 1.76 0.00	28.25 1.34 -0.07	24.87 1.16 -0.02	24.06 1.12 0.00	24.48 1.03 0.00	28.72 1.21 0.00	36.23 2.05 0.00	39.05 2.93 0.00	48.91 3.42 -4.32	51.04 4.00 -0.03	55.18 4.28 0.00	57.39 4.50 0.00	57.87 4.53 0.00	59.20 4.69 0.00	62.23 4.98 0.00	62.66 5.07 0.00	61.93 5.06 0.00	58.46 4.73 0.00	53.13 4.07 0.00	51.08 3.65 0.00	53.06 3.66 0.00	50.82 3.72 0.00	40.95 3.00 0.00	42.10 2.27 0.00
SHOREHAM_IC_1 23715	53.95 3.58 -19.51	52.62 2.79 -22.99	51.22 2.49 -25.04	50.56 2.41 -25.21	50.84 2.27 -25.12	49.05 2.61 -18.93	51.87 3.83 -13.86	54.53 4.62 -13.79	55.44 4.98 -9.29	55.51 5.50 -3.00	57.66 5.85 -0.91	60.84 6.35 -1.60	65.77 6.35 -6.08	67.98 6.70 -6.77	74.89 7.21 -10.43	79.09 7.26 -14.24	73.27 7.22 -9.18	72.76 6.61 -12.42	66.64 5.79 -11.79	60.33 5.22 -7.68	66.59 5.24 -11.95	61.88 5.46 -9.32	62.72 4.63 -20.14	56.79 4.10 -12.86
SHOREHAM_IC_2 23716	53.95 3.58 -19.51	52.62 2.79 -22.99	51.22 2.49 -25.04	50.56 2.41 -25.21	50.84 2.27 -25.12	49.05 2.61 -18.93	51.87 3.83 -13.86	54.53 4.62 -13.79	55.44 4.98 -9.29	55.51 5.50 -3.00	57.66 5.85 -0.91	60.84 6.35 -1.60	65.77 6.35 -6.08	67.98 6.70 -6.77	74.89 7.21 -10.43	79.09 7.26 -14.24	73.27 7.22 -9.18	72.76 6.61 -12.42	66.64 5.79 -11.79	60.33 5.22 -7.68	66.59 5.24 -11.95	61.88 5.46 -9.32	62.72 4.63 -20.14	56.79 4.10 -12.86

SISSONVILLE____ 23735	30.15 -0.71 0.00	26.46 -0.38 0.00	23.29 -0.40 0.00	22.55 -0.39 0.00	23.38 -0.07 0.00	27.43 -0.08 0.00	33.53 -0.65 0.00	34.10 -2.02 0.00	39.03 -2.14 0.00	43.95 -3.06 0.00	47.59 -3.31 0.00	49.45 -3.44 0.00	49.87 -3.47 0.00	51.24 -3.27 0.00	53.30 -3.95 0.00	53.62 -3.97 0.00	52.89 -3.98 0.00	49.86 -3.87 0.00	46.12 -2.94 0.00	44.68 -2.75 0.00	47.52 -1.88 0.00	44.84 -2.26 0.00	36.05 -1.90 0.00	38.87 -0.96 0.00
SITHE_IND_GS1 24169	29.81 -1.05 0.00	25.87 -0.97 0.00	22.86 -0.83 0.00	22.14 -0.80 0.00	22.61 -0.84 0.00	26.52 -0.99 0.00	33.02 -1.16 0.00	35.00 -1.12 0.00	40.11 -1.32 -0.26	45.69 -1.32 0.00	49.53 -1.37 0.00	51.41 -1.48 0.00	51.95 -1.39 0.00	52.98 -1.53 0.00	55.65 -1.60 0.00	56.09 -1.50 0.00	55.39 -1.48 0.00	52.33 -1.40 0.00	47.78 -1.28 0.00	46.24 -1.19 0.00	48.21 -1.19 0.00	46.06 -1.04 0.00	37.11 -0.84 0.00	38.56 -1.27 0.00
SITHE_IND_GS2 24170	29.81 -1.05 0.00	25.87 -0.97 0.00	22.86 -0.83 0.00	22.14 -0.80 0.00	22.61 -0.84 0.00	26.52 -0.99 0.00	33.02 -1.16 0.00	35.00 -1.12 0.00	40.11 -1.32 -0.26	45.69 -1.32 0.00	49.53 -1.37 0.00	51.41 -1.48 0.00	51.95 -1.39 0.00	52.98 -1.53 0.00	55.65 -1.60 0.00	56.09 -1.50 0.00	55.39 -1.48 0.00	52.33 -1.40 0.00	47.78 -1.28 0.00	46.24 -1.19 0.00	48.21 -1.19 0.00	46.06 -1.04 0.00	37.11 -0.84 0.00	38.56 -1.27 0.00
SITHE_IND_GS3 24171	29.81 -1.05 0.00	25.87 -0.97 0.00	22.86 -0.83 0.00	22.14 -0.80 0.00	22.61 -0.84 0.00	26.52 -0.99 0.00	33.02 -1.16 0.00	35.00 -1.12 0.00	40.11 -1.32 -0.26	45.69 -1.32 0.00	49.53 -1.37 0.00	51.41 -1.48 0.00	51.95 -1.39 0.00	52.98 -1.53 0.00	55.65 -1.60 0.00	56.09 -1.50 0.00	55.39 -1.48 0.00	52.33 -1.40 0.00	47.78 -1.28 0.00	46.24 -1.19 0.00	48.21 -1.19 0.00	46.06 -1.04 0.00	37.11 -0.84 0.00	38.56 -1.27 0.00
SITHE_IND_GS4 24172	29.81 -1.05 0.00	25.87 -0.97 0.00	22.86 -0.83 0.00	22.14 -0.80 0.00	22.61 -0.84 0.00	26.52 -0.99 0.00	33.02 -1.16 0.00	35.00 -1.12 0.00	40.11 -1.32 -0.26	45.69 -1.32 0.00	49.53 -1.37 0.00	51.41 -1.48 0.00	51.95 -1.39 0.00	52.98 -1.53 0.00	55.65 -1.60 0.00	56.09 -1.50 0.00	55.39 -1.48 0.00	52.33 -1.40 0.00	47.78 -1.28 0.00	46.24 -1.19 0.00	48.21 -1.19 0.00	46.06 -1.04 0.00	37.11 -0.84 0.00	38.56 -1.27 0.00
SITHE____BATAVIA 24024	28.82 -2.04 0.00	24.24 -2.15 0.45	21.93 -1.63 0.13	21.29 -1.65 0.00	21.74 -1.71 0.00	25.47 -2.04 0.00	31.75 -2.43 0.00	34.06 -2.06 0.00	39.10 -2.63 -0.56	44.99 -2.02 0.00	48.97 -1.93 0.00	50.25 -2.64 0.00	51.42 -1.92 0.00	52.28 -2.23 0.00	54.73 -2.52 0.00	55.57 -2.02 0.00	54.94 -1.93 0.00	52.06 -1.67 0.00	47.64 -1.42 0.00	46.39 -1.04 0.00	48.51 -0.89 0.00	46.72 -0.38 0.00	37.80 -0.15 0.00	37.88 -1.95 0.00
SITHE____INDEPEND 23800	29.81 -1.05 0.00	25.87 -0.97 0.00	22.86 -0.83 0.00	22.14 -0.80 0.00	22.61 -0.84 0.00	26.52 -0.99 0.00	33.02 -1.16 0.00	35.00 -1.12 0.00	40.11 -1.32 -0.26	45.69 -1.32 0.00	49.53 -1.37 0.00	51.41 -1.48 0.00	51.95 -1.39 0.00	52.98 -1.53 0.00	55.65 -1.60 0.00	56.09 -1.50 0.00	55.39 -1.48 0.00	52.33 -1.40 0.00	47.78 -1.28 0.00	46.24 -1.19 0.00	48.21 -1.19 0.00	46.06 -1.04 0.00	37.11 -0.84 0.00	38.56 -1.27 0.00
SITHE____MASSENA 23902	30.12 -0.74 0.00	26.46 -0.38 0.00	23.31 -0.38 0.00	22.57 -0.37 0.00	23.38 -0.07 0.00	27.40 -0.11 0.00	33.43 -0.75 0.00	34.89 -1.23 0.00	39.85 -1.32 0.00	44.89 -2.12 0.00	48.61 -2.29 0.00	50.46 -2.43 0.00	50.89 -2.45 0.00	52.06 -2.45 0.00	54.33 -2.92 0.00	54.65 -2.94 0.00	53.91 -2.96 0.00	50.88 -2.85 0.00	46.90 -2.16 0.00	45.34 -2.09 0.00	47.42 -1.98 0.00	44.84 -2.26 0.00	36.09 -1.86 0.00	38.83 -1.00 0.00
SITHE____OGDNSBRG 24021	30.49 -0.37 0.00	26.76 -0.08 0.00	23.55 -0.14 0.00	22.80 -0.14 0.00	23.68 0.23 0.00	27.79 0.28 0.00	33.94 -0.24 0.00	35.00 -1.12 0.00	40.06 -1.11 0.00	45.08 -1.93 0.00	48.86 -2.04 0.00	50.72 -2.17 0.00	51.15 -2.19 0.00	52.38 -2.13 0.00	54.62 -2.63 0.00	54.88 -2.71 0.00	54.14 -2.73 0.00	51.10 -2.63 0.00	47.15 -1.91 0.00	45.77 -1.66 0.00	47.97 -1.43 0.00	45.22 -1.88 0.00	36.36 -1.59 0.00	39.31 -0.52 0.00
SITHE____STERLING 23777	31.20 0.34 0.00	26.97 0.19 0.06	23.86 0.19 0.02	23.12 0.18 0.00	23.61 0.16 0.00	27.76 0.25 0.00	34.80 0.62 0.00	36.45 0.33 0.00	41.71 0.45 -0.09	47.76 0.75 0.00	51.82 0.92 0.00	53.79 0.90 0.00	54.35 1.01 0.00	55.44 0.93 0.00	58.22 0.97 0.00	58.63 1.04 0.00	57.95 1.08 0.00	54.70 0.97 0.00	49.84 0.78 0.00	48.43 1.00 0.00	50.54 1.14 0.00	48.23 1.13 0.00	38.67 0.72 0.00	40.35 0.52 0.00
SOUTH CAIRO____GT 23612	32.13 1.27 0.00	27.89 0.99 -0.06	24.52 0.81 -0.02	23.74 0.80 0.00	24.15 0.70 0.00	28.17 0.66 0.00	35.58 1.40 0.00	38.72 2.60 0.00	49.75 3.13 -5.45	50.71 3.67 -0.03	54.92 4.02 0.00	57.23 4.34 0.00	57.77 4.43 0.00	59.09 4.58 0.00	62.12 4.87 0.00	62.43 4.84 0.00	61.65 4.78 0.00	58.30 4.57 0.00	52.89 3.83 0.00	50.51 3.08 0.00	52.66 3.26 0.00	50.21 3.11 0.00	40.42 2.47 0.00	41.30 1.47 0.00
SOUTH HAMPTN____IC 23720	54.81 4.44 -19.51	53.32 3.49 -22.99	51.76 3.03 -25.04	51.06 2.91 -25.21	51.38 2.81 -25.12	49.69 3.25 -18.93	52.76 4.72 -13.86	55.91 6.00 -13.79	57.25 6.79 -9.29	57.95 7.94 -3.00	60.41 8.60 -0.91	63.69 9.20 -1.60	68.76 9.34 -6.08	71.04 9.76 -6.77	78.16 10.48 -10.43	82.43 10.60 -14.24	76.57 10.52 -9.18	75.93 9.78 -12.42	69.39 8.54 -11.79	62.94 7.83 -7.68	69.40 8.05 -11.95	64.47 8.05 -9.32	64.54 6.45 -20.14	58.27 5.58 -12.86
SOUTHOLD____IC 23719	55.12 4.75 -19.51	53.56 3.73 -22.99	51.98 3.25 -25.04	51.27 3.12 -25.21	51.59 3.02 -25.12	49.96 3.52 -18.93	53.20 5.16 -13.86	56.38 6.47 -13.79	57.87 7.41 -9.29	58.66 8.65 -3.00	61.23 9.42 -0.91	64.59 10.10 -1.60	69.66 10.24 -6.08	72.02 10.74 -6.77	79.24 11.56 -10.43	83.46 11.63 -14.24	77.59 11.54 -9.18	76.90 10.75 -12.42	70.22 9.37 -11.79	63.74 8.63 -7.68	70.24 8.89 -11.95	65.32 8.90 -9.32	65.11 7.02 -20.14	58.74 6.05 -12.86
ST LAWRENCE____ 23600	30.06 -0.80 0.00	26.38 -0.46 0.00	23.26 -0.43 0.00	22.53 -0.41 0.00	23.24 -0.21 0.00	27.23 -0.28 0.00	33.33 -0.85 0.00	34.86 -1.26 0.00	39.81 -1.36 0.00	44.85 -2.16 0.00	48.56 -2.34 0.00	50.51 -2.38 0.00	50.83 -2.51 0.00	52.06 -2.45 0.00	54.56 -2.69 0.00	54.77 -2.82 0.00	54.03 -2.84 0.00	50.99 -2.74 0.00	46.80 -2.26 0.00	45.30 -2.13 0.00	47.23 -2.17 0.00	44.65 -2.45 0.00	35.98 -1.97 0.00	38.75 -1.08 0.00
STATION 5_MISC_HYD 23604	32.37 1.51 0.00	27.46 0.94 0.32	24.64 1.04 0.09	23.88 0.94 0.00	24.39 0.94 0.00	28.64 1.13 0.00	36.57 2.39 0.00	37.89 1.77 0.00	43.38 1.73 -0.48	49.74 2.73 0.00	54.31 3.41 0.00	56.12 3.23 0.00	57.18 3.84 0.00	58.27 3.76 0.00	61.14 3.89 0.00	61.85 4.26 0.00	61.19 4.32 0.00	57.87 4.14 0.00	52.98 3.92 0.00	51.46 4.03 0.00	53.80 4.40 0.00	51.53 4.43 0.00	41.48 3.53 0.00	41.98 2.15 0.00
STURGEON_POOL_HYD 23609	32.62 1.76 0.00	28.32 1.42 -0.06	24.92 1.21 -0.02	24.13 1.19 0.00	24.51 1.06 0.00	28.64 1.13 0.00	36.13 1.95 0.00	39.37 3.25 0.00	49.92 3.83 -4.92	51.46 4.42 -0.03	55.63 4.73 0.00	57.97 5.08 0.00	58.41 5.07 0.00	59.74 5.23 0.00	62.86 5.61 0.00	63.29 5.70 0.00	62.61 5.74 0.00	59.16 5.43 0.00	53.67 4.61 0.00	51.32 3.89 0.00	53.35 3.95 0.00	51.06 3.96 0.00	41.14 3.19 0.00	41.98 2.15 0.00

SYRACUSE___POWER 24017	30.18 -0.68 0.00	26.06 -0.67 0.11	23.14 -0.52 0.03	22.44 -0.50 0.00	22.89 -0.56 0.00	26.88 -0.63 0.00	33.56 -0.62 0.00	35.58 -0.54 0.00	40.93 -0.58 -0.34	46.68 -0.33 0.00	50.59 -0.31 0.00	52.52 -0.37 0.00	53.13 -0.21 0.00	54.02 -0.49 0.00	56.73 -0.52 0.00	57.30 -0.29 0.00	56.59 -0.28 0.00	53.46 -0.27 0.00	48.67 -0.39 0.00	47.24 -0.19 0.00	49.35 -0.05 0.00	47.15 0.05 0.00	37.84 -0.11 0.00	39.11 -0.72 0.00
Stony___Brook 24151	53.80 3.43 -19.51	52.51 2.68 -22.99	51.10 2.37 -25.04	50.44 2.29 -25.21	50.75 2.18 -25.12	48.89 2.45 -18.93	51.66 3.62 -13.86	54.35 4.44 -13.79	55.40 4.94 -9.29	55.70 5.69 -3.00	57.82 6.01 -0.91	60.94 6.45 -1.60	65.82 6.40 -6.08	68.09 6.81 -6.77	74.95 7.27 -10.43	78.97 7.14 -14.24	73.16 7.11 -9.18	72.65 6.50 -12.42	66.74 5.89 -11.79	60.37 5.26 -7.68	66.68 5.33 -11.95	61.84 5.42 -9.32	62.53 4.44 -20.14	56.51 3.82 -12.86
UPPER HUDSON___HYD 24058	32.96 2.10 0.00	28.42 1.58 0.00	24.99 1.30 0.00	24.22 1.28 0.00	24.67 1.22 0.00	29.05 1.54 0.00	36.61 2.43 0.00	38.47 2.35 0.00	50.52 2.80 -6.55	49.96 2.91 -0.04	53.90 3.00 0.00	55.69 2.80 0.00	56.22 2.88 0.00	57.62 3.11 0.00	60.57 3.32 0.00	60.58 2.99 0.00	59.71 2.84 0.00	56.52 2.79 0.00	51.32 2.26 0.00	50.04 2.61 0.00	52.61 3.21 0.00	50.44 3.34 0.00	40.61 2.66 0.00	42.82 2.99 0.00
UPPER RAQUET___HYD 24056	30.15 -0.71 0.00	26.46 -0.38 0.00	23.29 -0.40 0.00	22.55 -0.39 0.00	23.38 -0.07 0.00	27.43 -0.08 0.00	33.53 -0.65 0.00	34.10 -2.02 0.00	39.03 -2.14 0.00	43.95 -3.06 0.00	47.59 -3.31 0.00	49.45 -3.44 0.00	49.87 -3.47 0.00	51.24 -3.27 0.00	53.30 -3.95 0.00	53.62 -3.97 0.00	52.89 -3.98 0.00	49.86 -3.87 0.00	46.12 -2.94 0.00	44.68 -2.75 0.00	47.52 -1.88 0.00	44.84 -2.26 0.00	36.05 -1.90 0.00	38.87 -0.96 0.00
VISCHER___FERRY HYD 24020	32.71 1.85 0.00	28.29 1.45 0.00	24.92 1.23 0.00	24.13 1.19 0.00	24.58 1.13 0.00	28.89 1.38 0.00	36.30 2.12 0.00	38.50 2.38 0.00	50.28 2.72 -6.39	50.29 3.24 -0.04	54.36 3.46 0.00	56.49 3.60 0.00	56.97 3.63 0.00	58.27 3.76 0.00	61.31 4.06 0.00	61.45 3.86 0.00	60.62 3.75 0.00	57.33 3.60 0.00	52.25 3.19 0.00	50.61 3.18 0.00	52.71 3.31 0.00	50.35 3.25 0.00	40.57 2.62 0.00	42.30 2.47 0.00
WADING RIVER_1-3_GRP5 24038	53.86 3.49 -19.51	52.54 2.71 -22.99	51.15 2.42 -25.04	50.49 2.34 -25.21	50.80 2.23 -25.12	48.97 2.53 -18.93	51.77 3.73 -13.86	54.42 4.51 -13.79	55.32 4.86 -9.29	55.42 5.41 -3.00	57.56 5.75 -0.91	60.68 6.19 -1.60	65.61 6.19 -6.08	67.82 6.54 -6.77	74.72 7.04 -10.43	78.91 7.08 -14.24	73.04 6.99 -9.18	72.60 6.45 -12.42	66.49 5.64 -11.79	60.18 5.07 -7.68	66.44 5.09 -11.95	61.70 5.28 -9.32	62.57 4.48 -20.14	56.67 3.98 -12.86
WADING RIVER_IC_1 23522	53.86 3.49 -19.51	52.54 2.71 -22.99	51.15 2.42 -25.04	50.49 2.34 -25.21	50.80 2.23 -25.12	48.97 2.53 -18.93	51.77 3.73 -13.86	54.42 4.51 -13.79	55.32 4.86 -9.29	55.42 5.41 -3.00	57.56 5.75 -0.91	60.68 6.19 -1.60	65.61 6.19 -6.08	67.82 6.54 -6.77	74.72 7.04 -10.43	78.91 7.08 -14.24	73.04 6.99 -9.18	72.60 6.45 -12.42	66.49 5.64 -11.79	60.18 5.07 -7.68	66.44 5.09 -11.95	61.70 5.28 -9.32	62.57 4.48 -20.14	56.67 3.98 -12.86
WADING RIVER_IC_2 23547	53.86 3.49 -19.51	52.54 2.71 -22.99	51.15 2.42 -25.04	50.49 2.34 -25.21	50.80 2.23 -25.12	48.97 2.53 -18.93	51.77 3.73 -13.86	54.42 4.51 -13.79	55.32 4.86 -9.29	55.42 5.41 -3.00	57.56 5.75 -0.91	60.68 6.19 -1.60	65.61 6.19 -6.08	67.82 6.54 -6.77	74.72 7.04 -10.43	78.91 7.08 -14.24	73.04 6.99 -9.18	72.60 6.45 -12.42	66.49 5.64 -11.79	60.18 5.07 -7.68	66.44 5.09 -11.95	61.70 5.28 -9.32	62.57 4.48 -20.14	56.67 3.98 -12.86
WADING RIVER_IC_3 23601	53.86 3.49 -19.51	52.54 2.71 -22.99	51.15 2.42 -25.04	50.49 2.34 -25.21	50.80 2.23 -25.12	48.97 2.53 -18.93	51.77 3.73 -13.86	54.42 4.51 -13.79	55.32 4.86 -9.29	55.42 5.41 -3.00	57.56 5.75 -0.91	60.68 6.19 -1.60	65.61 6.19 -6.08	67.82 6.54 -6.77	74.72 7.04 -10.43	78.91 7.08 -14.24	73.04 6.99 -9.18	72.60 6.45 -12.42	66.49 5.64 -11.79	60.18 5.07 -7.68	66.44 5.09 -11.95	61.70 5.28 -9.32	62.57 4.48 -20.14	56.67 3.98 -12.86
WALDEN___HYDRO 24148	32.65 1.79 0.00	28.32 1.42 -0.06	24.94 1.23 -0.02	24.16 1.22 0.00	24.53 1.08 0.00	28.69 1.18 0.00	36.16 1.98 0.00	39.19 3.07 0.00	49.38 3.58 -4.63	51.22 4.18 -0.03	55.43 4.53 0.00	57.70 4.81 0.00	58.14 4.80 0.00	59.47 4.96 0.00	62.57 5.32 0.00	63.00 5.41 0.00	62.33 5.46 0.00	58.94 5.21 0.00	53.52 4.46 0.00	51.22 3.79 0.00	53.20 3.80 0.00	50.96 3.86 0.00	41.06 3.11 0.00	42.06 2.23 0.00
WARRENSBURG___ 23737	32.80 1.94 0.00	28.29 1.45 0.00	24.87 1.18 0.00	24.11 1.17 0.00	24.55 1.10 0.00	28.89 1.38 0.00	36.40 2.22 0.00	38.25 2.13 0.00	50.31 2.59 -6.55	49.68 2.63 -0.04	53.60 2.70 0.00	55.38 2.49 0.00	55.90 2.56 0.00	57.29 2.78 0.00	60.23 2.98 0.00	60.24 2.65 0.00	59.32 2.45 0.00	56.15 2.42 0.00	51.02 1.96 0.00	49.75 2.32 0.00	52.31 2.91 0.00	50.16 3.06 0.00	40.38 2.43 0.00	42.62 2.79 0.00
WATERSIDE___6 8 9 23538	62.06 3.05 -28.15	49.94 2.39 -20.71	56.02 2.11 -30.22	44.58 2.04 -19.60	44.20 1.92 -18.83	47.45 2.26 -17.68	40.71 3.45 -3.08	63.65 4.55 -22.98	65.64 5.23 -19.26	65.64 6.11 -12.52	70.61 6.57 -13.14	71.91 6.88 -12.14	75.40 6.93 -15.13	75.47 7.14 -13.82	75.54 7.56 -10.73	75.54 7.72 -10.23	75.59 7.73 -10.99	75.41 7.20 -14.48	75.08 6.33 -19.69	65.69 5.69 -12.57	65.98 5.78 -10.80	65.78 5.70 -12.98	65.72 4.48 -23.29	62.15 3.78 -18.54
WEST BABYLON___IC 23714	53.93 3.55 -19.52	52.62 2.79 -22.99	51.22 2.49 -25.04	50.56 2.41 -25.21	50.84 2.27 -25.12	49.11 2.67 -18.93	52.04 4.00 -13.86	55.42 5.09 -14.21	56.75 5.85 -9.73	57.34 6.82 -3.51	59.67 7.28 -1.49	62.66 7.72 -2.05	67.41 7.73 -6.34	69.47 8.01 -6.95	76.27 8.59 -10.43	80.53 8.70 -14.24	74.69 8.64 -9.18	74.16 8.01 -12.42	68.11 7.02 -12.03	61.98 6.40 -8.15	68.10 6.52 -12.18	63.39 6.55 -9.74	63.52 5.20 -20.37	57.54 4.50 -13.21
WEST CANADA___HYD 24049	31.08 0.22 0.00	27.00 0.16 0.00	23.83 0.14 0.00	23.08 0.14 0.00	23.57 0.12 0.00	27.65 0.14 0.00	34.45 0.27 0.00	36.41 0.29 0.00	41.39 0.33 0.11	47.48 0.47 0.00	51.41 0.51 0.00	53.42 0.53 0.00	53.87 0.53 0.00	55.06 0.55 0.00	57.82 0.57 0.00	58.17 0.58 0.00	57.44 0.57 0.00	54.27 0.54 0.00	49.55 0.49 0.00	47.90 0.47 0.00	49.89 0.49 0.00	47.62 0.52 0.00	38.33 0.38 0.00	40.11 0.28 0.00
WESTERN_NY_WIND 24143	28.76 -2.10 0.00	24.18 -2.20 0.46	21.88 -1.68 0.13	21.24 -1.70 0.00	21.69 -1.76 0.00	25.42 -2.09 0.00	31.65 -2.53 0.00	33.99 -2.13 0.00	39.02 -2.72 -0.57	44.89 -2.12 0.00	48.86 -2.04 0.00	50.19 -2.70 0.00	51.37 -1.97 0.00	52.17 -2.34 0.00	54.67 -2.58 0.00	55.52 -2.07 0.00	54.82 -2.05 0.00	52.01 -1.72 0.00	47.59 -1.47 0.00	46.29 -1.14 0.00	48.46 -0.94 0.00	46.68 -0.42 0.00	37.76 -0.19 0.00	37.80 -2.03 0.00
YORK___WARBASSE 23770	62.06 3.05 -28.15	49.91 2.36 -20.71	55.99 2.08 -30.22	44.56 2.02 -19.60	44.16 1.88 -18.83	47.42 2.23 -17.68	40.75 3.49 -3.08	63.72 4.62 -22.98	65.82 5.39 -19.26	65.92 6.39 -12.52	71.01 6.97 -13.14	72.33 7.30 -12.14	116.75 7.36 -56.05	83.06 7.58 -20.97	90.61 8.07 -25.29	90.67 8.18 -24.90	90.62 8.19 -25.56	83.05 7.63 -21.69	75.37 6.62 -19.69	65.98 5.98 -12.57	66.28 6.08 -10.80	66.01 5.93 -12.98	65.83 4.59 -23.29	62.19 3.82 -18.54