

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

03/04/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	53.64 4.31 0.00 N	51.93 4.21 0.00 N	51.09 4.09 0.00 N	48.73 3.78 0.00 N	49.95 3.93 0.00 N	54.35 4.36 0.00 N	63.28 5.44 0.00 N	80.20 6.16 -10.73 N	92.09 8.11 -2.46 N	97.44 6.01 -33.30 N	149.13 5.46 -90.36 N	86.17 6.06 -23.60 N	68.96 6.29 -4.40 N	73.96 5.79 -14.42 N	100.54 4.39 -55.87 N	79.28 4.67 -30.95 N	99.77 4.49 -53.58 N	92.04 4.80 -41.73 N	100.20 7.18 -22.90 N	77.60 5.95 -13.10 N	74.11 5.82 -11.38 N	71.49 6.15 -3.52 N	54.85 4.86 0.00 N	62.89 5.08 0.00 N
74TH STREET_GT_1 24260	53.64 4.31 0.00 N	51.92 4.20 0.00 N	51.08 4.08 0.00 N	48.72 3.76 0.00 N	49.94 3.92 0.00 N	54.34 4.35 0.00 N	63.26 5.43 0.00 N	80.16 6.11 -10.73 N	92.05 8.07 -2.46 N	97.38 5.95 -33.30 N	149.06 5.40 -90.36 N	86.11 6.00 -23.60 N	68.88 6.21 -4.40 N	73.86 5.69 -14.42 N	100.49 4.34 -55.87 N	79.20 4.60 -30.95 N	99.71 4.43 -53.58 N	92.00 4.76 -41.73 N	100.16 7.13 -22.90 N	77.59 5.94 -13.10 N	74.09 5.80 -11.38 N	71.48 6.15 -3.52 N	54.84 4.85 0.00 N	62.87 5.06 0.00 N
74TH STREET_GT_2 24261	53.64 4.31 0.00 N	51.92 4.20 0.00 N	51.08 4.08 0.00 N	48.72 3.76 0.00 N	49.94 3.92 0.00 N	54.34 4.35 0.00 N	63.26 5.43 0.00 N	80.16 6.11 -10.73 N	92.05 8.07 -2.46 N	97.38 5.95 -33.30 N	149.06 5.40 -90.36 N	86.11 6.00 -23.60 N	68.88 6.21 -4.40 N	73.86 5.69 -14.42 N	100.49 4.34 -55.87 N	79.20 4.60 -30.95 N	99.71 4.43 -53.58 N	92.00 4.76 -41.73 N	100.16 7.13 -22.90 N	77.59 5.94 -13.10 N	74.09 5.80 -11.38 N	71.48 6.15 -3.52 N	54.84 4.85 0.00 N	62.87 5.06 0.00 N
ADK HUDSON___FALLS 24011	51.82 2.49 0.00 N	50.33 2.61 0.00 N	49.83 2.83 0.00 N	47.73 2.77 0.00 N	48.87 2.84 0.00 N	52.95 2.96 0.00 N	62.01 4.17 0.00 N	67.60 4.29 0.00 N	87.98 6.46 0.00 N	62.70 4.56 0.00 N	57.27 3.96 0.00 N	60.82 4.31 0.00 N	62.74 4.47 0.00 N	57.91 4.16 0.00 N	43.50 3.23 0.00 N	46.94 3.29 0.00 N	44.97 3.27 0.00 N	49.16 3.64 0.00 N	75.55 5.43 0.00 N	63.07 4.52 0.00 N	60.96 4.06 0.00 N	66.12 4.30 0.00 N	53.37 3.37 0.00 N	60.85 3.04 0.00 N
ADK RESOURCE___RCVRY 23798	51.82 2.49 0.00 N	50.33 2.61 0.00 N	49.83 2.83 0.00 N	47.73 2.77 0.00 N	48.87 2.84 0.00 N	52.95 2.96 0.00 N	62.01 4.17 0.00 N	67.60 4.29 0.00 N	87.98 6.46 0.00 N	62.70 4.56 0.00 N	57.27 3.96 0.00 N	60.82 4.31 0.00 N	62.74 4.47 0.00 N	57.91 4.16 0.00 N	43.50 3.23 0.00 N	46.94 3.29 0.00 N	44.97 3.27 0.00 N	49.16 3.64 0.00 N	75.55 5.43 0.00 N	63.07 4.52 0.00 N	60.96 4.06 0.00 N	66.12 4.30 0.00 N	53.37 3.37 0.00 N	60.85 3.04 0.00 N
ADK S GLENS___FALLS 24028	51.82 2.49 0.00 N	50.33 2.61 0.00 N	49.83 2.83 0.00 N	47.73 2.77 0.00 N	48.87 2.84 0.00 N	52.95 2.96 0.00 N	62.01 4.17 0.00 N	67.60 4.29 0.00 N	87.98 6.46 0.00 N	62.70 4.56 0.00 N	57.27 3.96 0.00 N	60.82 4.31 0.00 N	62.74 4.47 0.00 N	57.91 4.16 0.00 N	43.50 3.23 0.00 N	46.94 3.29 0.00 N	44.97 3.27 0.00 N	49.16 3.64 0.00 N	75.55 5.43 0.00 N	63.07 4.52 0.00 N	60.96 4.06 0.00 N	66.12 4.30 0.00 N	53.37 3.37 0.00 N	60.85 3.04 0.00 N
ADK_NYS___DAM 23527	51.82 2.49 0.00 N	50.40 2.68 0.00 N	49.90 2.90 0.00 N	47.77 2.81 0.00 N	48.88 2.86 0.00 N	52.79 2.80 0.00 N	61.60 3.76 0.00 N	66.87 3.56 0.00 N	87.07 5.55 0.00 N	62.12 3.99 0.00 N	56.79 3.48 0.00 N	60.38 3.87 0.00 N	62.10 3.83 0.00 N	57.39 3.64 0.00 N	43.16 2.88 0.00 N	46.58 2.93 0.00 N	44.73 3.02 0.00 N	48.78 3.26 0.00 N	74.72 4.60 0.00 N	62.47 3.91 0.00 N	60.49 3.59 0.00 N	65.78 3.96 0.00 N	53.18 3.18 0.00 N	60.80 2.99 0.00 N
AIR_PRODUCTS___DRP 24190	51.75 2.42 0.00 N	50.17 2.45 0.00 N	49.51 2.51 0.00 N	47.33 2.38 0.00 N	48.49 2.47 0.00 N	52.61 2.61 0.00 N	61.30 3.47 0.00 N	66.98 3.66 0.00 N	86.78 5.26 0.00 N	61.97 3.83 0.00 N	56.72 3.41 0.00 N	60.26 3.76 0.00 N	62.07 3.79 0.00 N	57.25 3.51 0.00 N	42.99 2.71 0.00 N	46.45 2.81 0.00 N	44.52 2.82 0.00 N	48.60 3.08 0.00 N	74.59 4.47 0.00 N	62.26 3.71 0.00 N	60.39 3.48 0.00 N	65.57 3.75 0.00 N	52.97 2.98 0.00 N	60.73 2.92 0.00 N
ALBANY___1 23571	51.75 2.42 0.00 N	50.17 2.45 0.00 N	49.51 2.51 0.00 N	47.33 2.38 0.00 N	48.49 2.47 0.00 N	52.61 2.61 0.00 N	61.30 3.47 0.00 N	66.98 3.66 0.00 N	86.78 5.26 0.00 N	61.97 3.83 0.00 N	56.72 3.41 0.00 N	60.26 3.76 0.00 N	62.07 3.79 0.00 N	57.25 3.51 0.00 N	42.99 2.71 0.00 N	46.45 2.81 0.00 N	44.52 2.82 0.00 N	48.60 3.08 0.00 N	74.59 4.47 0.00 N	62.26 3.71 0.00 N	60.39 3.48 0.00 N	65.57 3.75 0.00 N	52.97 2.98 0.00 N	60.73 2.92 0.00 N
ALBANY___2 23572	51.75 2.42 0.00 N	50.17 2.45 0.00 N	49.51 2.51 0.00 N	47.33 2.38 0.00 N	48.49 2.47 0.00 N	52.61 2.61 0.00 N	61.30 3.47 0.00 N	66.98 3.66 0.00 N	86.78 5.26 0.00 N	61.97 3.83 0.00 N	56.72 3.41 0.00 N	60.26 3.76 0.00 N	62.07 3.79 0.00 N	57.25 3.51 0.00 N	42.99 2.71 0.00 N	46.45 2.81 0.00 N	44.52 2.82 0.00 N	48.60 3.08 0.00 N	74.59 4.47 0.00 N	62.26 3.71 0.00 N	60.39 3.48 0.00 N	65.57 3.75 0.00 N	52.97 2.98 0.00 N	60.73 2.92 0.00 N
ALBANY___3	51.75	50.17	49.51	47.33	48.49	52.61	61.30	66.98	86.78	61.97	56.72	60.26	62.07	57.25	42.99	46.45	44.52	48.60	74.59	62.26	60.39	65.57	52.97	60.73

23573	2.42 0.00 N	2.45 0.00 N	2.51 0.00 N	2.38 0.00 N	2.47 0.00 N	2.61 0.00 N	3.47 0.00 N	3.66 0.00 N	5.26 0.00 N	3.83 0.00 N	3.41 0.00 N	3.76 0.00 N	3.79 0.00 N	3.51 0.00 N	2.71 0.00 N	2.81 0.00 N	2.82 0.00 N	3.08 0.00 N	4.47 0.00 N	3.71 0.00 N	3.48 0.00 N	3.75 0.00 N	2.98 0.00 N	2.92 0.00 N
ALBANY____4 23574	51.75 2.42 0.00 N	50.17 2.45 0.00 N	49.51 2.51 0.00 N	47.33 2.38 0.00 N	48.49 2.47 0.00 N	52.61 2.61 0.00 N	61.30 3.47 0.00 N	66.98 3.66 0.00 N	86.78 5.26 0.00 N	61.97 3.83 0.00 N	56.72 3.41 0.00 N	60.26 3.76 0.00 N	62.07 3.79 0.00 N	57.25 3.51 0.00 N	42.99 2.71 0.00 N	46.45 2.81 0.00 N	44.52 2.82 0.00 N	48.60 3.08 0.00 N	74.59 4.47 0.00 N	62.26 3.71 0.00 N	60.39 3.48 0.00 N	65.57 3.75 0.00 N	52.97 2.98 0.00 N	60.73 2.92 0.00 N
ALCOA_RYNLDS____DRP 24188	49.19 -0.14 0.00 N	47.49 -0.23 0.00 N	46.80 -0.20 0.00 N	44.90 -0.06 0.00 N	45.88 -0.14 0.00 N	49.87 -0.12 0.00 N	57.24 -0.60 0.00 N	62.20 -1.12 0.00 N	79.79 -1.73 0.00 N	56.89 -1.25 0.00 N	52.20 -1.10 0.00 N	55.20 -1.31 0.00 N	56.96 -1.31 0.00 N	52.64 -1.10 0.00 N	39.35 -0.93 0.00 N	42.70 -0.95 0.00 N	40.86 -0.85 0.00 N	44.47 -1.05 0.00 N	68.53 -1.60 0.00 N	57.19 -1.36 0.00 N	55.75 -1.15 0.00 N	60.79 -1.03 0.00 N	49.20 -0.80 0.00 N	57.62 -0.19 0.00 N
ALLEGHENY____COGEN 23514	47.65 -1.68 0.00 N	46.04 -1.68 0.00 N	45.13 -1.87 0.00 N	42.82 -2.14 0.00 N	44.16 -1.86 0.00 N	47.99 -2.00 0.00 N	56.41 -1.43 0.00 N	63.73 0.41 0.00 N	81.69 0.17 0.00 N	57.67 -0.47 0.00 N	52.96 -0.34 0.00 N	55.92 -0.58 0.00 N	57.70 -0.57 0.00 N	52.93 -0.82 0.00 N	39.60 -0.68 0.00 N	42.80 -0.85 0.00 N	40.85 -0.85 0.00 N	44.80 -0.72 0.00 N	70.14 0.02 0.00 N	58.57 0.02 0.00 N	56.78 -0.12 0.00 N	60.97 -0.86 0.00 N	48.91 -1.09 0.00 N	55.73 -2.08 0.00 N
AMERICAN_REF_FUEL 24010	43.81 -5.53 0.00 N	42.43 -5.29 0.00 N	41.49 -5.50 0.00 N	39.27 -5.69 0.00 N	40.44 -5.58 0.00 N	43.36 -6.63 0.00 N	50.19 -7.65 0.00 N	57.32 -6.00 0.00 N	73.89 -7.63 0.00 N	52.03 -6.10 0.00 N	48.02 -5.29 0.00 N	50.46 -6.05 0.00 N	52.31 -5.97 0.00 N	48.16 -5.59 0.00 N	36.05 -4.23 0.00 N	39.22 -4.43 0.00 N	37.15 -4.55 0.00 N	40.66 -4.86 0.00 N	63.84 -6.28 0.00 N	53.17 -5.38 0.00 N	51.72 -5.18 0.00 N	55.66 -6.17 0.00 N	44.96 -5.04 0.00 N	51.18 -6.63 0.00 N
ARTHUR_KILL_GT_1 23520	55.26 5.93 0.00 N	53.40 5.68 0.00 N	52.49 5.49 0.00 N	50.03 5.07 0.00 N	51.29 5.26 0.00 N	55.82 5.83 0.00 N	65.06 7.23 0.00 N	82.20 8.16 0.00 N	94.63 10.64 -2.46 N	99.23 7.80 -33.30 N	150.75 7.09 -90.36 N	87.97 7.86 -23.60 N	70.59 7.92 -4.40 N	75.34 7.16 -14.42 N	101.57 5.42 -55.87 N	80.68 6.08 -30.95 N	100.94 5.66 -53.58 N	93.32 6.08 -41.73 N	102.33 9.30 -22.90 N	79.58 7.93 -13.10 N	76.10 7.81 -11.38 N	73.66 8.32 -3.52 N	56.50 6.51 0.00 N	64.67 6.86 0.00 N
ARTHUR_KILL_2 23512	55.26 5.93 0.00 N	53.40 5.68 0.00 N	52.49 5.49 0.00 N	50.03 5.07 0.00 N	51.29 5.26 0.00 N	55.82 5.83 0.00 N	65.06 7.23 0.00 N	82.20 8.16 -10.73 N	94.63 10.64 -2.46 N	99.23 7.80 -33.30 N	150.75 7.09 -90.36 N	87.97 7.86 -23.60 N	70.59 7.92 -4.40 N	75.34 7.16 -14.42 N	101.57 5.42 -55.87 N	80.68 6.08 -30.95 N	100.94 5.66 -53.58 N	93.32 6.08 -41.73 N	102.33 9.30 -22.90 N	79.58 7.93 -13.10 N	76.10 7.81 -11.38 N	73.66 8.32 -3.52 N	56.50 6.51 0.00 N	64.67 6.86 0.00 N
ARTHUR_KILL_3 23513	53.22 3.89 0.00 N	51.50 3.79 0.00 N	50.68 3.68 0.00 N	48.36 3.40 0.00 N	49.56 3.54 0.00 N	53.93 3.94 0.00 N	62.79 4.95 0.00 N	79.48 5.44 -10.73 N	91.23 7.24 -2.46 N	96.82 5.39 -33.30 N	148.58 4.91 -90.36 N	85.58 5.48 -23.60 N	68.37 5.69 -4.40 N	73.43 5.25 -14.42 N	100.16 4.01 -55.87 N	78.86 4.25 -30.95 N	99.37 4.09 -53.58 N	91.60 4.35 -41.73 N	99.39 6.36 -22.90 N	77.05 5.39 -13.10 N	73.61 5.32 -11.38 N	70.94 5.60 -3.52 N	54.42 4.43 0.00 N	62.40 4.59 0.00 N
ASHOKAN____ 23654	53.60 4.27 0.00 N	51.83 4.11 0.00 N	51.06 4.06 0.00 N	48.75 3.79 0.00 N	49.99 3.97 0.00 N	54.40 4.41 0.00 N	63.44 5.60 0.00 N	69.61 6.29 0.00 N	89.88 8.35 0.00 N	64.25 6.12 0.00 N	58.86 5.55 0.00 N	62.58 6.08 0.00 N	64.49 6.22 0.00 N	59.45 5.70 0.00 N	44.59 4.31 0.00 N	48.01 4.36 0.00 N	46.07 4.36 0.00 N	50.34 4.82 0.00 N	77.65 7.52 0.00 N	64.87 6.32 0.00 N	62.92 6.02 0.00 N	68.20 6.38 0.00 N	55.03 5.03 0.00 N	62.95 5.14 0.00 N
ASTORIA_GT2_1 24094	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N
ASTORIA_GT2_2 24095	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N
ASTORIA_GT2_3 24096	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N
ASTORIA_GT2_4 24097	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N
ASTORIA_GT3_1 24098	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N

ASTORIA_GT3_2 24099	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N
ASTORIA_GT3_3 24100	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N
ASTORIA_GT3_4 24101	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N
ASTORIA_GT4_1 24102	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N
ASTORIA_GT4_2 24103	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N
ASTORIA_GT4_3 24104	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N
ASTORIA_GT4_4 24105	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N
ASTORIA_GT_1 23523	55.73 6.40 0.00 N	53.88 6.16 0.00 N	52.96 5.96 0.00 N	50.48 5.52 0.00 N	51.76 5.74 0.00 N	56.26 6.27 0.00 N	65.42 7.58 0.00 N	82.48 8.44 -10.73 N	94.99 11.01 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.30 8.20 -23.60 N	70.99 8.31 -4.40 N	75.70 7.52 -14.42 N	101.82 5.67 -55.87 N	80.69 6.09 -30.95 N	101.10 5.82 -53.58 N	93.50 6.26 -41.73 N	102.65 9.63 -22.90 N	79.79 8.14 -13.10 N	76.26 7.97 -11.38 N	73.84 8.50 -3.52 N	56.71 6.72 0.00 N	64.97 7.16 0.00 N
ASTORIA_GT_10 24110	55.73 6.40 0.00 N	53.88 6.16 0.00 N	52.96 5.96 0.00 N	50.48 5.52 0.00 N	51.76 5.74 0.00 N	56.26 6.27 0.00 N	65.42 7.58 0.00 N	82.48 8.44 -10.73 N	94.99 11.01 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.30 8.20 -23.60 N	70.99 8.31 -4.40 N	75.70 7.52 -14.42 N	101.82 5.67 -55.87 N	80.69 6.09 -30.95 N	101.10 5.82 -53.58 N	93.50 6.26 -41.73 N	102.65 9.63 -22.90 N	79.79 8.14 -13.10 N	76.26 7.97 -11.38 N	73.84 8.50 -3.52 N	56.71 6.72 0.00 N	64.97 7.16 0.00 N
ASTORIA_GT_11 24225	55.73 6.40 0.00 N	53.88 6.16 0.00 N	52.96 5.96 0.00 N	50.48 5.52 0.00 N	51.76 5.74 0.00 N	56.26 6.27 0.00 N	65.42 7.58 0.00 N	82.48 8.44 -10.73 N	94.99 11.01 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.30 8.20 -23.60 N	70.99 8.31 -4.40 N	75.70 7.52 -14.42 N	101.82 5.67 -55.87 N	80.69 6.09 -30.95 N	101.10 5.82 -53.58 N	93.50 6.26 -41.73 N	102.65 9.63 -22.90 N	79.79 8.14 -13.10 N	76.26 7.97 -11.38 N	73.84 8.50 -3.52 N	56.71 6.72 0.00 N	64.97 7.16 0.00 N
ASTORIA_GT_12 24226	55.73 6.40 0.00 N	53.88 6.16 0.00 N	52.96 5.96 0.00 N	50.48 5.52 0.00 N	51.76 5.74 0.00 N	56.26 6.27 0.00 N	65.42 7.58 0.00 N	82.48 8.44 -10.73 N	94.99 11.01 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.30 8.20 -23.60 N	70.99 8.31 -4.40 N	75.70 7.52 -14.42 N	101.82 5.67 -55.87 N	80.69 6.09 -30.95 N	101.10 5.82 -53.58 N	93.50 6.26 -41.73 N	102.65 9.63 -22.90 N	79.79 8.14 -13.10 N	76.26 7.97 -11.38 N	73.84 8.50 -3.52 N	56.71 6.72 0.00 N	64.97 7.16 0.00 N
ASTORIA_GT_13 24227	55.73 6.40 0.00 N	53.88 6.16 0.00 N	52.96 5.96 0.00 N	50.48 5.52 0.00 N	51.76 5.74 0.00 N	56.26 6.27 0.00 N	65.42 7.58 0.00 N	82.48 8.44 -10.73 N	94.99 11.01 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.30 8.20 -23.60 N	70.99 8.31 -4.40 N	75.70 7.52 -14.42 N	101.82 5.67 -55.87 N	80.69 6.09 -30.95 N	101.10 5.82 -53.58 N	93.50 6.26 -41.73 N	102.65 9.63 -22.90 N	79.79 8.14 -13.10 N	76.26 7.97 -11.38 N	73.84 8.50 -3.52 N	56.71 6.72 0.00 N	64.97 7.16 0.00 N
ASTORIA_GT_5 24106	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N
ASTORIA_GT_7 24107	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N	
ASTORIA___2 24149	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N	
ASTORIA___3 23516	55.58 6.25 0.00 N	53.80 6.08 0.00 N	52.90 5.90 0.00 N	50.42 5.46 0.00 N	51.68 5.66 0.00 N	56.09 6.10 0.00 N	65.12 7.28 0.00 N	82.10 8.05 -10.73 N	94.50 10.52 -2.46 N	99.20 7.76 -33.30 N	150.71 7.04 -90.36 N	87.97 7.86 -23.60 N	70.64 7.97 -4.40 N	75.39 7.22 -14.42 N	101.59 5.44 -55.87 N	80.45 5.84 -30.95 N	100.87 5.58 -53.58 N	93.23 5.99 -41.73 N	102.22 9.19 -22.90 N	79.44 7.79 -13.10 N	75.93 7.65 -11.38 N	73.50 8.16 -3.52 N	56.43 6.44 0.00 N	64.67 6.86 0.00 N	
ASTORIA___4 23517	64.28 6.81 -8.14 N	55.93 6.52 -1.69 N	53.29 6.29 0.00 N	50.78 5.82 0.00 N	52.06 6.04 0.00 N	56.60 6.61 0.00 N	65.83 8.00 0.00 N	82.92 8.88 -10.73 N	95.55 11.57 -2.46 N	99.87 8.43 -33.30 N	151.26 7.60 -90.36 N	88.60 8.49 -23.60 N	71.21 8.53 -4.40 N	75.84 7.66 -14.42 N	101.96 5.81 -55.87 N	80.86 6.26 -30.95 N	101.28 5.99 -53.58 N	93.66 6.42 -41.73 N	102.92 9.90 -22.90 N	80.24 8.58 -13.10 N	76.80 8.51 -11.38 N	74.40 9.06 -3.52 N	57.10 7.10 0.00 N	65.44 7.62 0.00 N	
ASTORIA___5 23518	64.20 6.73 -8.14 N	55.87 6.47 -1.69 N	53.23 6.23 0.00 N	50.74 5.78 0.00 N	52.01 5.99 0.00 N	56.51 6.52 0.00 N	65.62 7.79 0.00 N	82.57 8.52 -10.73 N	95.10 11.11 -2.46 N	99.55 8.11 -33.30 N	150.95 7.29 -90.36 N	88.28 8.17 -23.60 N	70.88 8.20 -4.40 N	75.55 7.38 -14.42 N	101.72 5.58 -55.87 N	80.61 6.01 -30.95 N	101.04 5.75 -53.58 N	93.40 6.16 -41.73 N	102.51 9.48 -22.90 N	79.93 8.28 -13.10 N	76.49 8.20 -11.38 N	74.08 8.74 -3.52 N	56.87 6.87 0.00 N	65.20 7.39 0.00 N	
ATHENS_STG_1 23668	51.59 2.26 0.00 N	49.98 2.26 0.00 N	49.25 2.25 0.00 N	47.05 2.09 0.00 N	48.20 2.18 0.00 N	52.32 2.32 0.00 N	60.76 2.92 0.00 N	66.38 3.06 0.00 N	85.70 4.17 0.00 N	61.23 3.10 0.00 N	56.10 2.80 0.00 N	59.64 3.13 0.00 N	61.52 3.24 0.00 N	56.74 2.99 0.00 N	42.60 2.33 0.00 N	46.08 2.43 0.00 N	44.09 2.38 0.00 N	48.07 2.55 0.00 N	73.82 3.70 0.00 N	61.67 3.12 0.00 N	59.92 3.02 0.00 N	65.16 3.34 0.00 N	52.78 2.78 0.00 N	60.64 2.83 0.00 N	
ATHENS_STG_2 23670	51.59 2.26 0.00 N	49.98 2.26 0.00 N	49.25 2.25 0.00 N	47.05 2.09 0.00 N	48.20 2.18 0.00 N	52.32 2.32 0.00 N	60.77 2.93 0.00 N	66.38 3.06 0.00 N	85.71 4.19 0.00 N	61.24 3.10 0.00 N	56.10 2.80 0.00 N	59.65 3.15 0.00 N	61.52 3.25 0.00 N	56.75 3.01 0.00 N	42.61 2.33 0.00 N	46.08 2.43 0.00 N	44.09 2.38 0.00 N	48.07 2.56 0.00 N	73.82 3.70 0.00 N	61.68 3.13 0.00 N	59.92 3.02 0.00 N	65.16 3.34 0.00 N	52.78 2.78 0.00 N	60.64 2.83 0.00 N	
ATHENS_STG_3 23677	51.59 2.26 0.00 N	49.97 2.25 0.00 N	49.25 2.25 0.00 N	47.05 2.09 0.00 N	48.20 2.18 0.00 N	52.31 2.32 0.00 N	60.76 2.92 0.00 N	66.38 3.06 0.00 N	85.70 4.17 0.00 N	61.23 3.10 0.00 N	56.10 2.80 0.00 N	59.64 3.13 0.00 N	61.52 3.24 0.00 N	56.74 2.99 0.00 N	42.60 2.33 0.00 N	46.08 2.43 0.00 N	44.09 2.38 0.00 N	48.07 2.55 0.00 N	73.82 3.70 0.00 N	61.67 3.12 0.00 N	59.92 3.02 0.00 N	65.15 3.33 0.00 N	52.78 2.78 0.00 N	60.64 2.83 0.00 N	
BARRETT_IC_1 23704	71.63 5.22 -17.08 N	66.26 5.11 -13.44 N	63.07 4.99 -11.08 N	63.02 4.65 -13.41 N	63.95 4.83 -13.11 N	62.89 5.23 -7.66 N	63.62 5.78 0.00 N	69.74 6.42 0.00 N	90.03 8.51 0.00 N	64.84 6.63 -0.07 N	82.18 6.27 -22.62 N	84.51 6.94 -21.06 N	74.28 7.11 -8.89 N	72.64 6.53 -12.36 N	73.62 4.99 -28.35 N	73.56 5.29 -24.62 N	74.58 5.04 -27.83 N	88.74 5.29 -37.94 N	109.73 7.68 -31.92 N	76.69 6.41 -11.73 N	67.67 6.43 -4.34 N	70.16 6.94 -1.40 N	64.62 5.61 -9.01 N	69.55 5.89 -5.86 N	
BARRETT_IC_10 23701	71.63 5.22 -17.08 N	66.26 5.11 -13.44 N	63.07 4.99 -11.08 N	63.02 4.65 -13.41 N	63.95 4.83 -13.11 N	62.89 5.23 -7.66 N	63.07 5.23 0.00 N	69.15 5.83 0.00 N	89.94 8.41 0.00 N	64.84 6.63 -0.07 N	82.18 6.27 -22.62 N	84.48 6.91 -21.06 N	73.95 6.79 -8.89 N	72.66 6.55 -12.36 N	73.62 4.99 -28.35 N	73.56 5.29 -24.62 N	74.58 5.04 -27.83 N	88.74 5.29 -37.94 N	109.63 7.58 -31.92 N	76.45 6.17 -11.73 N	67.67 6.43 -4.34 N	70.16 6.94 -1.40 N	64.62 5.61 -9.01 N	69.55 5.89 -5.86 N	
BARRETT_IC_11 23702	71.63 5.22 -17.08 N	66.26 5.11 -13.44 N	63.07 4.99 -11.08 N	63.02 4.65 -13.41 N	63.95 4.83 -13.11 N	62.89 5.23 -7.66 N	63.07 5.23 0.00 N	69.15 5.83 0.00 N	89.94 8.41 0.00 N	64.84 6.63 -0.07 N	82.18 6.27 -22.62 N	84.48 6.91 -21.06 N	73.95 6.79 -8.89 N	72.66 6.55 -12.36 N	73.62 4.99 -28.35 N	73.56 5.29 -24.62 N	74.58 5.04 -27.83 N	88.74 5.29 -37.94 N	109.63 7.58 -31.92 N	76.45 6.17 -11.73 N	67.67 6.43 -4.34 N	70.16 6.94 -1.40 N	64.62 5.61 -9.01 N	69.55 5.89 -5.86 N	
BARRETT_IC_12 23703	71.63 5.22 -17.08 N	66.26 5.11 -13.44 N	63.07 4.99 -11.08 N	63.02 4.65 -13.41 N	63.95 4.83 -13.11 N	62.89 5.23 -7.66 N	63.07 5.23 0.00 N	69.15 5.83 0.00 N	89.94 8.41 0.00 N	64.84 6.63 -0.07 N	82.18 6.27 -22.62 N	84.48 6.91 -21.06 N	73.95 6.79 -8.89 N	72.66 6.55 -12.36 N	73.62 4.99 -28.35 N	73.56 5.29 -24.62 N	74.58 5.04 -27.83 N	88.74 5.29 -37.94 N	109.63 7.58 -31.92 N	76.45 6.17 -11.73 N	67.67 6.43 -4.34 N	70.16 6.94 -1.40 N	64.62 5.61 -9.01 N	69.55 5.89 -5.86 N	
BARRETT_IC_2 23705	71.63 5.22 -17.08 N	66.26 5.11 -13.44 N	63.07 4.99 -11.08 N	63.02 4.65 -13.41 N	63.95 4.83 -13.11 N	62.89 5.23 -7.66 N	63.62 5.78 0.00 N	69.74 6.42 0.00 N	90.03 8.51 0.00 N	64.84 6.63 -0.07 N	82.18 6.27 -22.62 N	84.51 6.94 -21.06 N	74.28 7.11 -8.89 N	72.64 6.53 -12.36 N	73.62 4.99 -28.35 N	73.56 5.29 -24.62 N	74.58 5.04 -27.83 N	88.74 5.29 -37.94 N	109.73 7.68 -31.92 N	76.69 6.41 -11.73 N	67.67 6.43 -4.34 N	70.16 6.94 -1.40 N	64.62 5.61 -9.01 N	69.55 5.89 -5.86 N	
BARRETT_IC_3	71.63	66.26	63.07	63.02	63.95	62.89	63.62	69.74	90.03	64.84	82.18	84.51	74.28	72.64	73.62	73.56	74.58	88.74	109.73	76.69	67.67	70.16	64.62	69.55	

23706	5.22 -17.08 N	5.11 -13.44 N	4.99 -11.08 N	4.65 -13.41 N	4.83 -13.11 N	5.23 -7.66 N	5.78 0.00 N	6.42 0.00 N	8.51 0.00 N	6.63 -0.07 N	6.27 -22.62 N	6.94 -21.06 N	7.11 -8.89 N	6.53 -12.36 N	4.99 -28.35 N	5.29 -24.62 N	5.04 -27.83 N	5.29 -37.94 N	7.68 -31.92 N	6.41 -11.73 N	6.43 -4.34 N	6.94 -1.40 N	5.61 -9.01 N	5.89 -5.86 N
BARRETT_IC_4 23707	71.63 5.22 -17.08 N	66.26 5.11 -13.44 N	63.07 4.99 -11.08 N	63.02 4.65 -13.41 N	63.95 4.83 -13.11 N	62.89 5.23 -7.66 N	63.62 5.78 0.00 N	69.74 6.42 0.00 N	90.03 8.51 0.00 N	64.84 6.63 -0.07 N	82.18 6.27 -22.62 N	84.51 6.94 -21.06 N	74.28 7.11 -8.89 N	72.64 6.53 -12.36 N	73.62 4.99 -28.35 N	73.56 5.29 -24.62 N	74.58 5.04 -27.83 N	88.74 5.29 -37.94 N	109.73 7.68 -31.92 N	76.69 6.41 -11.73 N	67.67 6.43 -4.34 N	70.16 6.94 -1.40 N	64.62 5.61 -9.01 N	69.55 5.89 -5.86 N
BARRETT_IC_5 23708	71.63 5.22 -17.08 N	66.26 5.11 -13.44 N	63.07 4.99 -11.08 N	63.02 4.65 -13.41 N	63.95 4.83 -13.11 N	62.89 5.23 -7.66 N	63.62 5.78 0.00 N	69.74 6.42 0.00 N	90.03 8.51 0.00 N	64.84 6.63 -0.07 N	82.18 6.27 -22.62 N	84.51 6.94 -21.06 N	74.28 7.11 -8.89 N	72.64 6.53 -12.36 N	73.62 4.99 -28.35 N	73.56 5.29 -24.62 N	74.58 5.04 -27.83 N	88.74 5.29 -37.94 N	109.73 7.68 -31.92 N	76.69 6.41 -11.73 N	67.67 6.43 -4.34 N	70.16 6.94 -1.40 N	64.62 5.61 -9.01 N	69.55 5.89 -5.86 N
BARRETT_IC_6 23709	71.63 5.22 -17.08 N	66.26 5.11 -13.44 N	63.07 4.99 -11.08 N	63.02 4.65 -13.41 N	63.95 4.83 -13.11 N	62.89 5.23 -7.66 N	63.62 5.78 0.00 N	69.74 6.42 0.00 N	90.03 8.51 0.00 N	64.84 6.63 -0.07 N	82.18 6.27 -22.62 N	84.51 6.94 -21.06 N	74.28 7.11 -8.89 N	72.64 6.53 -12.36 N	73.62 4.99 -28.35 N	73.56 5.29 -24.62 N	74.58 5.04 -27.83 N	88.74 5.29 -37.94 N	109.73 7.68 -31.92 N	76.69 6.41 -11.73 N	67.67 6.43 -4.34 N	70.16 6.94 -1.40 N	64.62 5.61 -9.01 N	69.55 5.89 -5.86 N
BARRETT_IC_7 23710	71.63 5.22 -17.08 N	66.26 5.11 -13.44 N	63.07 4.99 -11.08 N	63.02 4.65 -13.41 N	63.95 4.83 -13.11 N	62.89 5.23 -7.66 N	63.62 5.78 0.00 N	69.74 6.42 0.00 N	90.03 8.51 0.00 N	64.84 6.63 -0.07 N	82.18 6.27 -22.62 N	84.51 6.94 -21.06 N	74.28 7.11 -8.89 N	72.64 6.53 -12.36 N	73.62 4.99 -28.35 N	73.56 5.29 -24.62 N	74.58 5.04 -27.83 N	88.74 5.29 -37.94 N	109.73 7.68 -31.92 N	76.69 6.41 -11.73 N	67.67 6.43 -4.34 N	70.16 6.94 -1.40 N	64.62 5.61 -9.01 N	69.55 5.89 -5.86 N
BARRETT_IC_8 23711	71.63 5.22 -17.08 N	66.26 5.11 -13.44 N	63.07 4.99 -11.08 N	63.02 4.65 -13.41 N	63.95 4.83 -13.11 N	62.89 5.23 -7.66 N	63.62 5.78 0.00 N	69.74 6.42 0.00 N	90.03 8.51 0.00 N	64.84 6.63 -0.07 N	82.18 6.27 -22.62 N	84.51 6.94 -21.06 N	74.28 7.11 -8.89 N	72.64 6.53 -12.36 N	73.62 4.99 -28.35 N	73.56 5.29 -24.62 N	74.58 5.04 -27.83 N	88.74 5.29 -37.94 N	109.73 7.68 -31.92 N	76.69 6.41 -11.73 N	67.67 6.43 -4.34 N	70.16 6.94 -1.40 N	64.62 5.61 -9.01 N	69.55 5.89 -5.86 N
BARRETT_IC_9 23700	71.63 5.22 -17.08 N	66.26 5.11 -13.44 N	63.07 4.99 -11.08 N	63.02 4.65 -13.41 N	63.95 4.83 -13.11 N	62.89 5.23 -7.66 N	63.07 5.23 0.00 N	69.15 5.83 0.00 N	89.94 8.41 0.00 N	64.84 6.63 -0.07 N	82.18 6.27 -22.62 N	84.48 6.91 -21.06 N	73.95 6.79 -8.89 N	72.66 6.55 -12.36 N	73.62 4.99 -28.35 N	73.56 5.29 -24.62 N	74.58 5.04 -27.83 N	88.74 5.29 -37.94 N	109.63 7.58 -31.92 N	76.45 6.17 -11.73 N	67.67 6.43 -4.34 N	70.16 6.94 -1.40 N	64.62 5.61 -9.01 N	69.55 5.89 -5.86 N
BARRETT___1 23545	71.63 5.22 -17.08 N	66.26 5.11 -13.44 N	63.07 4.99 -11.08 N	63.02 4.65 -13.41 N	63.95 4.83 -13.11 N	62.89 5.23 -7.66 N	63.62 5.78 0.00 N	69.74 6.42 0.00 N	90.03 8.51 0.00 N	64.84 6.63 -0.07 N	82.18 6.27 -22.62 N	84.51 6.94 -21.06 N	74.28 7.11 -8.89 N	72.72 6.60 -12.36 N	73.62 4.99 -28.35 N	73.56 5.29 -24.62 N	74.58 5.04 -27.83 N	88.74 5.29 -37.94 N	109.73 7.68 -31.92 N	76.69 6.41 -11.73 N	67.67 6.43 -4.34 N	70.16 6.94 -1.40 N	64.62 5.61 -9.01 N	69.55 5.89 -5.86 N
BARRETT___2 23546	71.54 5.13 -17.08 N	66.18 5.02 -13.44 N	62.99 4.90 -11.08 N	62.95 4.58 -13.41 N	63.87 4.75 -13.11 N	62.79 5.13 -7.66 N	63.49 5.66 0.00 N	69.51 6.20 0.00 N	89.67 8.15 0.00 N	64.67 6.46 -0.07 N	82.07 6.15 -22.62 N	84.39 6.81 -21.06 N	74.17 7.00 -8.89 N	72.62 6.51 -12.36 N	73.56 4.92 -28.35 N	73.49 5.22 -24.62 N	74.49 4.95 -27.83 N	88.63 5.17 -37.94 N	109.44 7.39 -31.92 N	76.42 6.14 -11.73 N	67.48 6.24 -4.34 N	70.02 6.80 -1.40 N	64.52 5.51 -9.01 N	69.44 5.77 -5.86 N
BEAVER RIVER___HYD 24048	49.69 0.36 0.00 N	47.92 0.19 0.00 N	47.15 0.14 0.00 N	45.08 0.12 0.00 N	46.13 0.11 0.00 N	50.38 0.39 0.00 N	58.46 0.63 0.00 N	64.38 1.06 0.00 N	82.86 1.34 0.00 N	58.97 0.84 0.00 N	53.96 0.66 0.00 N	57.06 0.55 0.00 N	58.79 0.52 0.00 N	54.15 0.40 0.00 N	40.51 0.23 0.00 N	43.80 0.15 0.00 N	41.92 0.22 0.00 N	45.81 0.30 0.00 N	71.03 0.91 0.00 N	59.36 0.80 0.00 N	57.56 0.66 0.00 N	62.38 0.56 0.00 N	50.22 0.23 0.00 N	58.25 0.43 0.00 N
BEEBEE_GT_13 23619	47.85 -1.48 0.00 N	46.23 -1.49 0.00 N	45.32 -1.68 0.00 N	43.06 -1.90 0.00 N	44.34 -1.68 0.00 N	48.30 -1.69 0.00 N	56.78 -1.06 0.00 N	63.87 0.55 0.00 N	82.09 0.57 0.00 N	58.06 -0.08 0.00 N	53.41 0.11 -0.29 N	56.22 -0.48 0.00 N	57.80 -0.48 0.00 N	53.12 -0.63 0.00 N	39.79 -0.49 0.00 N	42.91 -0.74 0.00 N	41.06 -0.65 0.00 N	44.92 -0.60 0.00 N	70.27 0.15 0.00 N	58.59 0.03 0.00 N	56.74 -0.16 0.00 N	61.04 -0.78 0.00 N	48.96 -1.04 0.00 N	55.62 -2.19 0.00 N
BETHLEHEM___GRP 23843	51.75 2.42 0.00 N	50.17 2.45 0.00 N	49.51 2.51 0.00 N	47.33 2.38 0.00 N	48.49 2.47 0.00 N	52.61 2.61 0.00 N	61.30 3.47 0.00 N	66.98 3.66 0.00 N	86.78 5.26 0.00 N	61.97 3.83 0.00 N	56.72 3.41 0.00 N	60.26 3.76 0.00 N	62.07 3.79 0.00 N	57.25 3.51 0.00 N	42.99 2.71 0.00 N	46.45 2.81 0.00 N	44.52 2.82 0.00 N	48.60 3.08 0.00 N	74.59 4.47 0.00 N	62.26 3.71 0.00 N	60.39 3.48 0.00 N	65.57 3.75 0.00 N	52.97 2.98 0.00 N	60.73 2.92 0.00 N
BETHLEHEM___STEEL 23779	44.43 -4.90 0.00 N	42.97 -4.75 0.00 N	42.05 -4.94 0.00 N	39.79 -5.17 0.00 N	41.03 -4.99 0.00 N	44.20 -5.79 0.00 N	51.51 -6.32 0.00 N	58.69 -4.63 0.00 N	75.35 -6.18 0.00 N	53.10 -5.03 0.00 N	48.91 -4.39 0.00 N	51.57 -4.94 0.00 N	53.35 -4.92 0.00 N	49.03 -4.72 0.00 N	36.69 -3.59 0.00 N	39.95 -3.70 0.00 N	37.82 -3.89 0.00 N	41.45 -4.07 0.00 N	65.10 -5.03 0.00 N	54.32 -4.23 0.00 N	52.75 -4.15 0.00 N	56.62 -5.20 0.00 N	45.59 -4.40 0.00 N	51.99 -5.82 0.00 N
BINGHAMTON___COGEN 23790	48.77 -0.56 0.00 N	47.16 -0.56 0.00 N	46.38 -0.62 0.00 N	44.17 -0.79 0.00 N	45.42 -0.60 0.00 N	49.45 -0.54 0.00 N	57.94 0.10 0.00 N	64.20 0.89 0.00 N	82.20 0.68 0.00 N	58.41 0.27 0.00 N	53.53 0.23 0.00 N	56.87 0.36 0.00 N	58.50 0.23 0.00 N	53.66 -0.09 0.00 N	40.20 -0.08 0.00 N	43.62 -0.03 0.00 N	41.56 -0.15 0.00 N	45.54 0.02 0.00 N	70.57 0.44 0.00 N	58.97 0.42 0.00 N	57.12 0.22 0.00 N	61.65 -0.17 0.00 N	49.61 -0.38 0.00 N	57.04 -0.78 0.00 N

BLACK RIVER___HYD 24047	49.58 0.25 0.00 N	47.77 0.05 0.00 N	47.00 0.00 0.00 N	44.88 -0.08 0.00 N	46.00 -0.03 0.00 N	50.33 0.34 0.00 N	58.64 0.81 0.00 N	64.89 1.57 0.00 N	83.50 1.98 0.00 N	59.40 1.27 0.00 N	54.32 1.02 0.00 N	57.43 0.93 0.00 N	59.16 0.89 0.00 N	54.48 0.73 0.00 N	40.75 0.47 0.00 N	44.06 0.41 0.00 N	42.14 0.44 0.00 N	46.12 0.60 0.00 N	71.62 1.50 0.00 N	59.82 1.27 0.00 N	57.94 1.04 0.00 N	62.58 0.76 0.00 N	50.27 0.28 0.00 N	58.08 0.27 0.00 N
BLUE_CIRC_CHEM_DRP 24182	51.16 1.83 0.00 N	49.57 1.85 0.00 N	48.87 1.87 0.00 N	46.71 1.75 0.00 N	47.85 1.82 0.00 N	51.91 1.91 0.00 N	60.15 2.32 0.00 N	65.76 2.45 0.00 N	84.96 3.44 0.00 N	60.65 2.52 0.00 N	55.55 2.24 0.00 N	59.03 2.53 0.00 N	60.84 2.57 0.00 N	56.11 2.36 0.00 N	42.13 1.85 0.00 N	45.54 1.89 0.00 N	43.61 1.90 0.00 N	47.57 2.06 0.00 N	73.11 2.99 0.00 N	61.09 2.54 0.00 N	59.30 2.40 0.00 N	64.41 2.59 0.00 N	52.08 2.09 0.00 N	59.83 2.02 0.00 N
BOC_GAS_DRP 24189	51.05 1.72 0.00 N	49.46 1.75 0.00 N	48.77 1.77 0.00 N	46.62 1.66 0.00 N	47.75 1.73 0.00 N	51.79 1.80 0.00 N	60.18 2.35 0.00 N	65.74 2.43 0.00 N	84.94 3.42 0.00 N	60.64 2.51 0.00 N	55.54 2.24 0.00 N	59.03 2.52 0.00 N	60.83 2.56 0.00 N	56.13 2.38 0.00 N	42.14 1.86 0.00 N	45.56 1.91 0.00 N	43.62 1.91 0.00 N	47.57 2.06 0.00 N	73.07 2.94 0.00 N	61.07 2.52 0.00 N	59.29 2.39 0.00 N	64.44 2.62 0.00 N	52.13 2.14 0.00 N	59.90 2.09 0.00 N
BORALEX_4TH_BRANCH 23824	51.82 2.49 0.00 N	50.40 2.68 0.00 N	49.90 2.90 0.00 N	47.77 2.81 0.00 N	48.88 2.86 0.00 N	52.79 2.80 0.00 N	61.60 3.76 0.00 N	66.87 3.56 0.00 N	87.07 5.55 0.00 N	62.12 3.99 0.00 N	56.79 3.48 0.00 N	60.38 3.87 0.00 N	62.10 3.83 0.00 N	57.39 3.64 0.00 N	43.16 2.88 0.00 N	46.58 2.93 0.00 N	44.73 3.02 0.00 N	48.78 3.26 0.00 N	74.72 4.60 0.00 N	62.47 3.91 0.00 N	60.49 3.59 0.00 N	65.78 3.96 0.00 N	53.18 3.18 0.00 N	60.80 2.99 0.00 N
BOWLINE___1 23526	52.78 3.45 0.00 N	51.13 3.41 0.00 N	50.32 3.31 0.00 N	48.01 3.05 0.00 N	49.20 3.18 0.00 N	53.50 3.51 0.00 N	62.26 4.43 0.00 N	68.33 5.01 0.00 N	88.18 6.66 0.00 N	63.00 4.87 0.00 N	57.72 4.41 0.00 N	61.49 4.99 0.00 N	63.49 5.21 0.00 N	58.47 4.72 0.00 N	43.83 3.55 0.00 N	47.45 3.80 0.00 N	45.34 3.63 0.00 N	49.43 3.92 0.00 N	76.05 5.93 0.00 N	63.52 4.97 0.00 N	61.75 4.85 0.00 N	66.92 5.10 0.00 N	53.96 3.97 0.00 N	61.83 4.02 0.00 N
BOWLINE___2 23595	52.78 3.46 0.00 N	51.13 3.41 0.00 N	50.32 3.31 0.00 N	48.02 3.06 0.00 N	49.20 3.18 0.00 N	53.51 3.52 0.00 N	62.26 4.43 0.00 N	68.33 5.02 0.00 N	88.18 6.66 0.00 N	63.01 4.88 0.00 N	57.72 4.41 0.00 N	61.50 4.99 0.00 N	63.49 5.22 0.00 N	58.47 4.72 0.00 N	43.84 3.56 0.00 N	47.45 3.80 0.00 N	45.34 3.64 0.00 N	49.43 3.92 0.00 N	76.05 5.93 0.00 N	63.52 4.97 0.00 N	61.77 4.87 0.00 N	66.92 5.10 0.00 N	53.97 3.97 0.00 N	61.84 4.03 0.00 N
BROOKHAVEN___DRP 24191	72.40 5.99 -17.08 N	67.03 5.87 -13.44 N	63.86 5.78 -11.08 N	63.80 5.43 -13.41 N	64.74 5.61 -13.11 N	63.36 5.71 -7.66 N	63.33 5.49 0.00 N	69.16 5.84 0.00 N	89.23 7.70 0.00 N	64.19 5.98 -0.07 N	81.68 5.76 -22.62 N	83.98 6.41 -21.06 N	73.79 6.62 -8.89 N	72.22 6.11 -12.36 N	73.23 4.59 -28.35 N	73.09 4.82 -24.62 N	74.17 4.63 -27.83 N	88.28 4.82 -37.94 N	108.94 6.90 -31.92 N	76.05 5.77 -11.73 N	67.03 5.79 -4.34 N	69.51 6.29 -1.40 N	64.51 5.50 -9.01 N	69.88 6.21 -5.86 N
BROOKLYN_NAVY_YARD 23515	53.60 4.27 0.00 N	51.88 4.16 0.00 N	51.03 4.03 0.00 N	48.68 3.72 0.00 N	49.90 3.88 0.00 N	54.30 4.31 0.00 N	63.24 5.40 0.00 N	80.16 6.11 -10.73 N	92.02 8.03 -2.46 N	97.34 5.91 -33.30 N	149.06 5.40 -90.36 N	86.10 6.00 -23.60 N	68.87 6.20 -4.40 N	73.87 5.69 -14.42 N	100.49 4.34 -55.87 N	79.19 4.59 -30.95 N	99.69 4.41 -53.58 N	92.00 4.75 -41.73 N	100.13 7.11 -22.90 N	77.57 5.92 -13.10 N	74.07 5.79 -11.38 N	71.45 6.12 -3.52 N	54.83 4.84 0.00 N	62.86 5.05 0.00 N
BURROWS___LYONSDAL 23803	50.09 0.75 0.00 N	48.37 0.65 0.00 N	47.61 0.61 0.00 N	45.50 0.54 0.00 N	46.60 0.58 0.00 N	50.82 0.83 0.00 N	59.15 1.31 0.00 N	65.15 1.83 0.00 N	83.84 2.31 0.00 N	59.67 1.53 0.00 N	54.62 1.32 0.00 N	57.69 1.18 0.00 N	59.44 1.16 0.00 N	54.72 0.97 0.00 N	40.98 0.70 0.00 N	44.33 0.68 0.00 N	42.42 0.71 0.00 N	46.53 1.01 0.00 N	72.01 1.89 0.00 N	60.15 1.60 0.00 N	58.35 1.45 0.00 N	63.35 1.53 0.00 N	51.06 1.07 0.00 N	58.93 1.12 0.00 N
CALPINE BETH_PAGE_GT4 24209	71.96 5.55 -17.08 N	66.58 5.42 -13.44 N	63.40 5.32 -11.08 N	63.34 4.97 -13.41 N	64.29 5.16 -13.11 N	63.28 5.62 -7.66 N	64.03 6.20 0.00 N	70.24 6.92 0.00 N	90.63 9.11 0.00 N	65.16 6.95 -0.07 N	82.42 6.50 -22.62 N	84.82 7.25 -21.06 N	74.67 7.50 -8.89 N	73.01 6.89 -12.36 N	73.82 5.19 -28.35 N	73.73 5.46 -24.62 N	74.80 5.26 -27.83 N	89.05 5.59 -37.94 N	110.30 8.25 -31.92 N	77.17 6.89 -11.73 N	67.96 6.71 -4.34 N	70.43 7.21 -1.40 N	64.86 5.85 -9.01 N	69.87 6.21 -5.86 N
CALPINE_BP_GT1 23823	71.96 5.55 -17.08 N	66.58 5.42 -13.44 N	63.40 5.32 -11.08 N	63.34 4.97 -13.41 N	64.29 5.16 -13.11 N	63.28 5.62 -7.66 N	64.03 6.20 0.00 N	70.24 6.92 0.00 N	90.63 9.11 0.00 N	65.16 6.95 -0.07 N	82.42 6.50 -22.62 N	84.82 7.25 -21.06 N	74.67 7.50 -8.89 N	73.01 6.89 -12.36 N	73.82 5.19 -28.35 N	73.73 5.46 -24.62 N	74.80 5.26 -27.83 N	89.05 5.59 -37.94 N	110.30 8.25 -31.92 N	77.17 6.89 -11.73 N	67.96 6.71 -4.34 N	70.43 7.21 -1.40 N	64.86 5.85 -9.01 N	69.87 6.21 -5.86 N
CALSPAN___DRP 24200	44.43 -4.90 0.00 N	42.97 -4.75 0.00 N	42.05 -4.94 0.00 N	39.79 -5.17 0.00 N	41.03 -4.99 0.00 N	44.20 -5.79 0.00 N	51.51 -6.32 0.00 N	58.69 -4.63 0.00 N	75.35 -6.18 0.00 N	53.10 -5.03 0.00 N	48.91 -4.39 0.00 N	51.57 -4.94 0.00 N	53.35 -4.92 0.00 N	49.03 -4.72 0.00 N	36.69 -3.59 0.00 N	39.95 -3.70 0.00 N	37.82 -3.89 0.00 N	41.45 -4.07 0.00 N	65.10 -5.03 0.00 N	54.32 -4.23 0.00 N	52.75 -4.15 0.00 N	56.62 -5.20 0.00 N	45.59 -4.40 0.00 N	51.99 -5.82 0.00 N
CARR STREET_E__SYR 24060	48.34 -0.99 0.00 N	46.72 -1.00 0.00 N	45.96 -1.04 0.00 N	43.85 -1.11 0.00 N	44.98 -1.04 0.00 N	48.94 -1.05 0.00 N	57.02 -0.81 0.00 N	63.01 -0.31 0.00 N	81.11 -0.41 0.00 N	57.71 -0.42 0.00 N	52.92 -0.39 0.00 N	55.99 -0.51 0.00 N	57.73 -0.55 0.00 N	53.16 -0.59 0.00 N	39.84 -0.44 0.00 N	43.13 -0.52 0.00 N	41.18 -0.53 0.00 N	45.02 -0.50 0.00 N	69.71 -0.41 0.00 N	58.21 -0.34 0.00 N	56.46 -0.44 0.00 N	61.13 -0.69 0.00 N	49.27 -0.72 0.00 N	56.66 -1.16 0.00 N
CARTHAGE___PAPER 23857	49.65 0.32 0.00 N	47.85 0.13 0.00 N	47.08 0.08 0.00 N	44.99 0.03 0.00 N	46.08 0.06 0.00 N	50.38 0.39 0.00 N	58.60 0.76 0.00 N	64.70 1.38 0.00 N	83.26 1.74 0.00 N	59.23 1.09 0.00 N	54.19 0.89 0.00 N	57.29 0.78 0.00 N	59.02 0.74 0.00 N	54.36 0.61 0.00 N	40.67 0.39 0.00 N	43.97 0.32 0.00 N	42.07 0.36 0.00 N	46.00 0.49 0.00 N	71.40 1.28 0.00 N	59.65 1.09 0.00 N	57.79 0.89 0.00 N	62.52 0.69 0.00 N	50.26 0.27 0.00 N	58.17 0.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	53.14 3.81 0.00 N	51.45 3.73 0.00 N	50.65 3.65 0.00 N	48.33 3.37 0.00 N	49.53 3.51 0.00 N	53.86 3.87 0.00 N	62.65 4.82 0.00 N	68.70 5.39 0.00 N	88.68 7.16 0.00 N	63.43 5.30 0.00 N	58.12 4.82 0.00 N	61.91 5.40 0.00 N	63.93 5.66 0.00 N	58.92 5.17 0.00 N	44.16 3.88 0.00 N	47.80 4.15 0.00 N	45.67 3.97 0.00 N	49.79 4.28 0.00 N	76.55 6.42 0.00 N	63.91 5.36 0.00 N	62.13 5.23 0.00 N	67.34 5.52 0.00 N	54.34 4.34 0.00 N	62.27 4.46 0.00 N	
CE_MILLWOOD___DRP 24193	53.00 3.67 0.00 N	51.32 3.61 0.00 N	50.53 3.53 0.00 N	48.22 3.26 0.00 N	49.42 3.40 0.00 N	53.73 3.74 0.00 N	62.51 4.68 0.00 N	68.54 5.23 0.00 N	88.45 6.93 0.00 N	63.25 5.12 0.00 N	57.94 4.64 0.00 N	61.71 5.20 0.00 N	63.69 5.42 0.00 N	58.71 4.96 0.00 N	44.02 3.74 0.00 N	47.64 3.99 0.00 N	45.53 3.83 0.00 N	49.63 4.11 0.00 N	76.33 6.21 0.00 N	63.71 5.16 0.00 N	61.95 5.05 0.00 N	67.15 5.34 0.00 N	54.19 4.19 0.00 N	62.10 4.29 0.00 N	
CE_NYC2_DRP 24202	55.70 6.37 0.00 N	53.87 6.15 0.00 N	52.94 5.94 0.00 N	50.47 5.51 0.00 N	51.73 5.71 0.00 N	56.25 6.26 0.00 N	65.40 7.56 0.00 N	82.48 8.43 -10.73 N	94.97 10.99 -2.46 N	99.52 8.09 -33.30 N	151.02 7.36 -90.36 N	88.30 8.19 -23.60 N	70.99 8.31 -4.40 N	75.70 7.53 -14.42 N	101.82 5.67 -55.87 N	80.69 6.09 -30.95 N	101.10 5.82 -53.58 N	93.50 6.26 -41.73 N	102.65 9.63 -22.90 N	79.78 8.13 -13.10 N	76.24 7.96 -11.38 N	73.82 8.48 -3.52 N	56.70 6.71 0.00 N	64.96 7.15 0.00 N	
CE_NYC_DRP 24195	53.67 4.34 0.00 N	51.92 4.20 0.00 N	51.10 4.10 0.00 N	48.73 3.77 0.00 N	49.95 3.93 0.00 N	54.34 4.35 0.00 N	63.27 5.44 0.00 N	80.20 6.15 -10.73 N	92.07 8.08 -2.46 N	97.38 5.95 -33.30 N	149.06 5.39 -90.36 N	86.20 6.09 -23.60 N	68.97 6.30 -4.40 N	73.93 5.76 -14.42 N	100.54 4.39 -55.87 N	79.31 4.70 -30.95 N	99.75 4.47 -53.58 N	92.03 4.79 -41.73 N	100.19 7.16 -22.90 N	77.60 5.95 -13.10 N	74.12 5.84 -11.38 N	71.52 6.18 -3.52 N	54.86 4.87 0.00 N	62.97 5.15 0.00 N	
CH_MIDHUDSON___DRP 24192	52.77 3.44 0.00 N	51.12 3.40 0.00 N	50.34 3.33 0.00 N	48.05 3.09 0.00 N	49.25 3.23 0.00 N	53.52 3.53 0.00 N	62.26 4.42 0.00 N	68.17 4.85 0.00 N	87.96 6.44 0.00 N	62.91 4.77 0.00 N	57.65 4.35 0.00 N	61.37 4.87 0.00 N	63.33 5.05 0.00 N	58.38 4.63 0.00 N	43.81 3.53 0.00 N	47.38 3.73 0.00 N	45.30 3.59 0.00 N	49.39 3.87 0.00 N	75.91 5.79 0.00 N	63.36 4.81 0.00 N	61.57 4.67 0.00 N	66.82 4.99 0.00 N	53.99 3.99 0.00 N	61.87 4.05 0.00 N	
CH_MISC_IPPS 23765	52.16 2.83 0.00 N	50.51 2.79 0.00 N	49.73 2.73 0.00 N	47.47 2.51 0.00 N	48.65 2.63 0.00 N	52.91 2.92 0.00 N	61.56 3.72 0.00 N	67.42 4.11 0.00 N	86.97 5.44 0.00 N	62.21 4.07 0.00 N	57.00 3.70 0.00 N	60.66 4.15 0.00 N	62.62 4.34 0.00 N	57.73 3.99 0.00 N	43.31 3.03 0.00 N	46.85 3.20 0.00 N	44.79 3.08 0.00 N	48.84 3.33 0.00 N	75.09 4.97 0.00 N	62.69 4.14 0.00 N	60.94 4.04 0.00 N	66.09 4.27 0.00 N	53.40 3.41 0.00 N	61.15 3.34 0.00 N	
CH_RES_BVR_FALLS 23983	49.14 -0.19 0.00 N	47.53 -0.19 0.00 N	46.80 -0.20 0.00 N	44.80 -0.16 0.00 N	45.84 -0.18 0.00 N	49.82 -0.17 0.00 N	57.54 -0.30 0.00 N	62.90 -0.41 0.00 N	80.95 -0.57 0.00 N	57.73 -0.40 0.00 N	52.93 -0.37 0.00 N	56.06 -0.44 0.00 N	57.81 -0.47 0.00 N	53.37 -0.38 0.00 N	39.96 -0.32 0.00 N	43.33 -0.31 0.00 N	41.41 -0.29 0.00 N	45.17 -0.35 0.00 N	69.61 -0.52 0.00 N	58.09 -0.46 0.00 N	56.50 -0.40 0.00 N	61.44 -0.37 0.00 N	49.68 -0.31 0.00 N	57.60 -0.21 0.00 N	
CH_RES_NIAGARA 23895	43.99 -5.34 0.00 N	42.60 -5.12 0.00 N	41.65 -5.35 0.00 N	39.43 -5.53 0.00 N	40.59 -5.43 0.00 N	43.51 -6.48 0.00 N	50.31 -7.53 0.00 N	57.49 -5.83 0.00 N	74.18 -7.34 0.00 N	52.23 -5.90 0.00 N	48.22 -5.09 0.00 N	50.63 -5.88 0.00 N	52.47 -5.80 0.00 N	48.38 -5.37 0.00 N	36.19 -4.08 0.00 N	39.39 -4.26 0.00 N	37.31 -4.40 0.00 N	40.81 -4.71 0.00 N	64.09 -6.04 0.00 N	53.38 -5.17 0.00 N	51.92 -4.98 0.00 N	55.88 -5.94 0.00 N	45.15 -4.85 0.00 N	51.39 -6.42 0.00 N	
CH_RES_SYRACUSE 23985	48.88 -0.45 0.00 N	47.23 -0.49 0.00 N	46.45 -0.56 0.00 N	44.32 -0.64 0.00 N	45.48 -0.54 0.00 N	49.52 -0.47 0.00 N	57.79 -0.04 0.00 N	63.92 0.60 0.00 N	82.27 0.75 0.00 N	58.53 0.40 0.00 N	53.67 0.37 0.00 N	56.83 0.32 0.00 N	58.55 0.28 0.00 N	53.90 0.15 0.00 N	40.38 0.10 0.00 N	43.62 -0.03 0.00 N	41.74 0.04 0.00 N	45.66 0.14 0.00 N	70.76 0.63 0.00 N	59.07 0.52 0.00 N	57.27 0.37 0.00 N	61.93 0.11 0.00 N	49.87 -0.12 0.00 N	57.31 -0.50 0.00 N	
CORNELL___ 23752	46.90 -2.43 0.00 N	45.23 -2.49 0.00 N	44.43 -2.57 0.00 N	42.29 -2.67 0.00 N	43.52 -2.50 0.00 N	47.56 -2.43 0.00 N	56.08 -1.75 0.00 N	62.59 -0.73 0.00 N	80.40 -1.12 0.00 N	57.07 -1.06 0.00 N	52.30 -1.00 0.00 N	55.31 -1.19 0.00 N	56.90 -1.37 0.00 N	52.25 -1.50 0.00 N	39.10 -1.18 0.00 N	42.12 -1.53 0.00 N	40.40 -1.30 0.00 N	44.31 -1.21 0.00 N	69.07 -1.06 0.00 N	57.66 -0.89 0.00 N	55.73 -1.17 0.00 N	60.01 -1.81 0.00 N	48.09 -1.90 0.00 N	55.00 -2.82 0.00 N	
COXSACKIE___GT 23611	53.15 3.82 0.00 N	51.42 3.70 0.00 N	50.67 3.66 0.00 N	48.40 3.44 0.00 N	49.62 3.59 0.00 N	53.96 3.97 0.00 N	62.94 5.10 0.00 N	69.01 5.70 0.00 N	89.14 7.62 0.00 N	63.69 5.56 0.00 N	58.34 5.04 0.00 N	62.02 5.51 0.00 N	63.89 5.61 0.00 N	58.89 5.14 0.00 N	44.18 3.90 0.00 N	47.63 3.98 0.00 N	45.72 4.02 0.00 N	49.96 4.44 0.00 N	77.03 6.90 0.00 N	64.29 5.74 0.00 N	62.34 5.45 0.00 N	67.59 5.77 0.00 N	54.55 4.55 0.00 N	62.43 4.62 0.00 N	
CRESCENT___HYD 24018	51.79 2.46 0.00 N	50.27 2.55 0.00 N	49.68 2.68 0.00 N	47.53 2.57 0.00 N	48.67 2.66 0.00 N	52.73 2.74 0.00 N	61.59 3.75 0.00 N	67.15 3.84 0.00 N	87.16 5.63 0.00 N	62.19 4.06 0.00 N	56.87 3.56 0.00 N	60.44 3.93 0.00 N	62.24 3.97 0.00 N	57.44 3.69 0.00 N	43.16 2.88 0.00 N	46.61 2.96 0.00 N	44.69 2.99 0.00 N	48.82 3.31 0.00 N	74.94 4.82 0.00 N	62.59 4.05 0.00 N	60.58 3.68 0.00 N	65.81 3.99 0.00 N	53.14 3.15 0.00 N	60.79 2.98 0.00 N	
CRUCIBLE_METL_DRP 24180	48.88 -0.45 0.00 N	47.23 -0.49 0.00 N	46.45 -0.56 0.00 N	44.32 -0.64 0.00 N	45.48 -0.54 0.00 N	49.52 -0.47 0.00 N	57.79 -0.04 0.00 N	63.92 0.60 0.00 N	82.27 0.75 0.00 N	58.53 0.40 0.00 N	53.67 0.37 0.00 N	56.83 0.32 0.00 N	58.55 0.28 0.00 N	53.90 0.15 0.00 N	40.38 0.10 0.00 N	43.62 -0.03 0.00 N	41.74 0.04 0.00 N	45.66 0.14 0.00 N	70.76 0.63 0.00 N	59.07 0.52 0.00 N	57.27 0.37 0.00 N	61.93 0.11 0.00 N	49.87 -0.12 0.00 N	57.31 -0.50 0.00 N	
CSC___481_PGEN	72.46	67.08	63.91	63.84	64.78	63.27	63.09	68.74	88.67	63.79	81.31	83.58	73.38	71.87	72.96	72.80	73.89	87.98	108.46	75.64	66.64	69.14	64.33	69.81	

24222	6.05 -17.08 N	5.92 -13.44 N	5.83 -11.08 N	5.47 -13.41 N	5.65 -13.11 N	5.62 -7.66 N	5.25 0.00 N	5.43 0.00 N	7.14 0.00 N	5.58 -0.07 N	5.38 -22.62 N	6.01 -21.06 N	6.21 -8.89 N	5.76 -12.36 N	4.32 -28.35 N	4.52 -24.62 N	4.35 -27.83 N	4.52 -37.94 N	6.41 -31.92 N	5.35 -11.73 N	5.40 -4.34 N	5.92 -1.40 N	5.32 -9.01 N	6.15 -5.86 N
DANSKAMMER___1 23586	52.16 2.83 0.00 N	50.51 2.79 0.00 N	49.73 2.73 0.00 N	47.47 2.51 0.00 N	48.65 2.63 0.00 N	52.91 2.92 0.00 N	61.56 3.72 0.00 N	67.42 4.11 0.00 N	86.97 5.44 0.00 N	62.21 4.07 0.00 N	57.00 3.70 0.00 N	60.66 4.15 0.00 N	62.62 4.34 0.00 N	57.73 3.99 0.00 N	43.31 3.03 0.00 N	46.85 3.20 0.00 N	44.79 3.08 0.00 N	48.84 3.33 0.00 N	75.09 4.97 0.00 N	62.69 4.14 0.00 N	60.94 4.04 0.00 N	66.09 4.27 0.00 N	53.40 3.41 0.00 N	61.15 3.34 0.00 N
DANSKAMMER___2 23589	52.16 2.83 0.00 N	50.51 2.79 0.00 N	49.73 2.73 0.00 N	47.47 2.51 0.00 N	48.65 2.63 0.00 N	52.91 2.92 0.00 N	61.56 3.72 0.00 N	67.42 4.11 0.00 N	86.97 5.44 0.00 N	62.21 4.07 0.00 N	57.00 3.70 0.00 N	60.66 4.15 0.00 N	62.62 4.34 0.00 N	57.73 3.99 0.00 N	43.31 3.03 0.00 N	46.85 3.20 0.00 N	44.79 3.08 0.00 N	48.84 3.33 0.00 N	75.09 4.97 0.00 N	62.69 4.14 0.00 N	60.94 4.04 0.00 N	66.09 4.27 0.00 N	53.40 3.41 0.00 N	61.15 3.34 0.00 N
DANSKAMMER___3 23590	51.96 2.63 0.00 N	50.32 2.60 0.00 N	49.55 2.55 0.00 N	47.31 2.35 0.00 N	48.48 2.45 0.00 N	52.72 2.72 0.00 N	61.33 3.49 0.00 N	67.17 3.85 0.00 N	86.64 5.12 0.00 N	61.97 3.84 0.00 N	56.79 3.48 0.00 N	60.43 3.92 0.00 N	62.39 4.11 0.00 N	57.52 3.77 0.00 N	43.15 2.87 0.00 N	46.68 3.03 0.00 N	44.62 2.92 0.00 N	48.66 3.15 0.00 N	74.80 4.68 0.00 N	62.45 3.89 0.00 N	60.71 3.81 0.00 N	65.84 4.02 0.00 N	53.23 3.23 0.00 N	60.92 3.11 0.00 N
DANSKAMMER___4 23591	51.94 2.61 0.00 N	50.31 2.59 0.00 N	49.53 2.53 0.00 N	47.29 2.33 0.00 N	48.46 2.44 0.00 N	52.70 2.71 0.00 N	61.31 3.47 0.00 N	67.15 3.84 0.00 N	86.63 5.11 0.00 N	61.94 3.81 0.00 N	56.78 3.48 0.00 N	60.42 3.91 0.00 N	62.37 4.10 0.00 N	57.51 3.76 0.00 N	43.14 2.86 0.00 N	46.67 3.02 0.00 N	44.61 2.91 0.00 N	48.65 3.13 0.00 N	74.79 4.67 0.00 N	62.43 3.87 0.00 N	60.69 3.79 0.00 N	65.82 4.00 0.00 N	53.20 3.21 0.00 N	60.91 3.10 0.00 N
DANSKAMMER___DIESEL 23592	52.16 2.83 0.00 N	50.51 2.79 0.00 N	49.73 2.73 0.00 N	47.47 2.51 0.00 N	48.65 2.63 0.00 N	52.91 2.92 0.00 N	61.56 3.72 0.00 N	67.42 4.11 0.00 N	86.97 5.44 0.00 N	62.21 4.07 0.00 N	57.00 3.70 0.00 N	60.66 4.15 0.00 N	62.62 4.34 0.00 N	57.73 3.99 0.00 N	43.31 3.03 0.00 N	46.85 3.20 0.00 N	44.79 3.08 0.00 N	48.84 3.33 0.00 N	75.09 4.97 0.00 N	62.69 4.14 0.00 N	60.94 4.04 0.00 N	66.09 4.27 0.00 N	53.40 3.41 0.00 N	61.15 3.34 0.00 N
DASHVILLE___HYD 23610	52.73 3.40 0.00 N	51.04 3.32 0.00 N	50.25 3.25 0.00 N	47.96 3.00 0.00 N	49.15 3.13 0.00 N	53.46 3.47 0.00 N	62.20 4.37 0.00 N	68.13 4.82 0.00 N	87.86 6.34 0.00 N	62.86 4.72 0.00 N	57.62 4.32 0.00 N	61.33 4.82 0.00 N	63.38 5.11 0.00 N	58.38 4.63 0.00 N	43.81 3.53 0.00 N	47.37 3.72 0.00 N	45.23 3.52 0.00 N	49.32 3.81 0.00 N	75.84 5.72 0.00 N	63.31 4.76 0.00 N	61.56 4.66 0.00 N	66.79 4.97 0.00 N	53.95 3.96 0.00 N	61.84 4.03 0.00 N
DOGLEVILLE___HYD 23807	52.29 2.96 0.00 N	50.63 2.91 0.00 N	49.98 2.98 0.00 N	47.74 2.78 0.00 N	48.98 2.96 0.00 N	53.20 3.21 0.00 N	62.35 4.52 0.00 N	68.30 4.98 0.00 N	88.13 6.61 0.00 N	62.84 4.71 0.00 N	57.57 4.26 0.00 N	61.17 4.66 0.00 N	63.02 4.74 0.00 N	57.94 4.19 0.00 N	43.51 3.24 0.00 N	46.94 3.29 0.00 N	45.09 3.39 0.00 N	49.39 3.87 0.00 N	76.09 5.96 0.00 N	63.54 4.98 0.00 N	61.49 4.59 0.00 N	66.52 4.70 0.00 N	53.65 3.65 0.00 N	61.39 3.58 0.00 N
DUNKIRK___1 23563	43.10 -6.23 0.00 N	41.60 -6.11 0.00 N	40.78 -6.22 0.00 N	38.54 -6.42 0.00 N	39.87 -6.15 0.00 N	43.17 -6.82 0.00 N	50.82 -7.02 0.00 N	57.73 -5.59 0.00 N	73.51 -8.01 0.00 N	51.83 -6.31 0.00 N	47.68 -5.63 0.00 N	50.77 -5.73 0.00 N	52.52 -5.75 0.00 N	48.03 -5.72 0.00 N	35.94 -4.34 0.00 N	39.26 -4.39 0.00 N	37.08 -4.62 0.00 N	40.83 -4.68 0.00 N	64.12 -6.00 0.00 N	53.57 -4.98 0.00 N	51.83 -5.07 0.00 N	55.48 -6.34 0.00 N	44.46 -5.53 0.00 N	50.90 -6.91 0.00 N
DUNKIRK___2 23564	43.10 -6.23 0.00 N	41.60 -6.11 0.00 N	40.78 -6.22 0.00 N	38.54 -6.42 0.00 N	39.87 -6.15 0.00 N	43.17 -6.82 0.00 N	50.82 -7.02 0.00 N	57.73 -5.59 0.00 N	73.51 -8.01 0.00 N	51.83 -6.31 0.00 N	47.68 -5.63 0.00 N	50.77 -5.73 0.00 N	52.52 -5.75 0.00 N	48.03 -5.72 0.00 N	35.94 -4.34 0.00 N	39.26 -4.39 0.00 N	37.08 -4.62 0.00 N	40.83 -4.68 0.00 N	64.12 -6.00 0.00 N	53.57 -4.98 0.00 N	51.83 -5.07 0.00 N	55.48 -6.34 0.00 N	44.46 -5.53 0.00 N	50.90 -6.91 0.00 N
DUNKIRK___3 23565	43.50 -5.83 0.00 N	42.00 -5.72 0.00 N	41.16 -5.84 0.00 N	38.92 -6.04 0.00 N	40.24 -5.78 0.00 N	43.54 -6.45 0.00 N	51.16 -6.68 0.00 N	58.12 -5.20 0.00 N	74.08 -7.44 0.00 N	52.23 -5.90 0.00 N	48.06 -5.24 0.00 N	51.10 -5.40 0.00 N	52.85 -5.42 0.00 N	48.37 -5.38 0.00 N	36.19 -4.09 0.00 N	39.50 -4.15 0.00 N	37.34 -4.37 0.00 N	41.09 -4.43 0.00 N	64.50 -5.62 0.00 N	53.87 -4.68 0.00 N	52.15 -4.75 0.00 N	55.86 -5.96 0.00 N	44.80 -5.19 0.00 N	51.27 -6.55 0.00 N
DUNKIRK___4 23566	43.50 -5.83 0.00 N	42.00 -5.72 0.00 N	41.16 -5.84 0.00 N	38.92 -6.04 0.00 N	40.24 -5.78 0.00 N	43.54 -6.45 0.00 N	51.16 -6.68 0.00 N	58.12 -5.20 0.00 N	74.08 -7.44 0.00 N	52.23 -5.90 0.00 N	48.06 -5.24 0.00 N	51.10 -5.40 0.00 N	52.85 -5.42 0.00 N	48.37 -5.38 0.00 N	36.19 -4.09 0.00 N	39.49 -4.16 0.00 N	37.34 -4.37 0.00 N	41.08 -4.44 0.00 N	64.50 -5.62 0.00 N	53.87 -4.68 0.00 N	52.14 -4.77 0.00 N	55.86 -5.96 0.00 N	44.80 -5.20 0.00 N	51.27 -6.55 0.00 N
EAST HAMPTON___GT 23717	74.73 8.32 -17.08 N	69.17 8.01 -13.44 N	65.92 7.84 -11.08 N	65.73 7.36 -13.41 N	66.77 7.64 -13.11 N	65.67 8.01 -7.66 N	66.31 8.48 0.00 N	72.77 9.45 0.00 N	93.96 12.44 0.00 N	67.60 9.40 -0.07 N	84.81 8.89 -22.62 N	87.30 9.73 -21.06 N	77.11 9.94 -8.89 N	75.16 9.05 -12.36 N	75.40 6.76 -28.35 N	75.42 7.15 -24.62 N	76.45 6.91 -27.83 N	90.97 7.52 -37.94 N	113.59 11.54 -31.92 N	79.84 9.55 -11.73 N	70.56 9.31 -4.34 N	73.06 9.84 -1.40 N	67.16 8.16 -9.01 N	72.69 9.02 -5.86 N
EAST RIVER___6 23660	53.92 4.59 0.00 N	52.31 4.59 0.00 N	51.35 4.35 0.00 N	49.06 4.10 0.00 N	50.29 4.27 0.00 N	54.79 4.80 0.00 N	63.88 6.04 0.00 N	80.89 6.84 -10.73 N	93.13 9.15 -2.46 N	98.22 6.79 -33.30 N	149.91 6.24 -90.36 N	86.36 6.25 -23.60 N	69.20 6.52 -4.40 N	74.40 6.22 -14.42 N	100.89 4.74 -55.87 N	79.29 4.69 -30.95 N	100.10 4.82 -53.58 N	92.39 5.15 -41.73 N	100.65 7.62 -22.90 N	77.93 6.28 -13.10 N	74.37 6.09 -11.38 N	71.83 6.49 -3.52 N	55.16 5.16 0.00 N	62.95 5.13 0.00 N



EAST RIVER___7 23524	53.92 4.59 0.00 N	52.31 4.59 0.00 N	51.35 4.35 0.00 N	49.06 4.10 0.00 N	50.29 4.27 0.00 N	54.79 4.80 0.00 N	63.88 6.04 0.00 N	80.89 6.84 -10.73 N	93.13 9.15 -2.46 N	98.22 6.79 -33.30 N	149.91 6.24 -90.36 N	86.36 6.25 -23.60 N	69.20 6.52 -4.40 N	74.40 6.22 -14.42 N	100.89 4.74 -55.87 N	79.29 4.69 -30.95 N	100.10 4.82 -53.58 N	92.39 5.15 -41.73 N	100.65 7.62 -22.90 N	77.93 6.28 -13.10 N	74.37 6.09 -11.38 N	71.83 6.49 -3.52 N	55.16 5.16 0.00 N	62.95 5.13 0.00 N
EAST_HAMPTON___DIESEL 23722	74.73 8.32 -17.08 N	69.17 8.01 -13.44 N	65.92 7.84 -11.08 N	65.73 7.36 -13.41 N	66.77 7.64 -13.11 N	65.67 8.01 -7.66 N	66.31 8.48 0.00 N	72.77 9.45 0.00 N	93.96 12.44 0.00 N	67.60 9.40 -0.07 N	84.81 8.89 -22.62 N	87.30 9.73 -21.06 N	77.11 9.94 -8.89 N	75.16 9.05 -12.36 N	75.40 6.76 -28.35 N	75.42 7.15 -24.62 N	76.45 6.91 -27.83 N	90.97 7.52 -37.94 N	113.59 11.54 -31.92 N	79.84 9.55 -11.73 N	70.56 9.31 -4.34 N	73.06 9.84 -1.40 N	67.16 8.16 -9.01 N	72.69 9.02 -5.86 N
ELEC_TRO_TEK 24086	71.23 4.82 -17.08 N	65.88 4.72 -13.44 N	62.70 4.62 -11.08 N	62.68 4.30 -13.41 N	63.59 4.47 -13.11 N	62.51 4.85 -7.66 N	63.28 5.45 0.00 N	69.40 6.08 0.00 N	89.59 8.07 0.00 N	64.38 6.17 -0.07 N	81.66 5.74 -22.62 N	84.00 6.43 -21.06 N	73.80 6.63 -8.89 N	72.23 6.12 -12.36 N	73.24 4.61 -28.35 N	73.15 4.87 -24.62 N	74.21 4.67 -27.83 N	88.38 4.93 -37.94 N	109.35 7.30 -31.92 N	76.43 6.15 -11.73 N	67.29 6.05 -4.34 N	69.68 6.46 -1.40 N	64.25 5.25 -9.01 N	69.15 5.48 -5.86 N
E_CANADA_CAP_HY 24051	51.02 1.69 0.00 N	49.23 1.51 0.00 N	48.35 1.35 0.00 N	46.21 1.25 0.00 N	47.38 1.36 0.00 N	51.81 1.82 0.00 N	60.19 2.36 0.00 N	66.73 3.42 0.00 N	85.74 4.22 0.00 N	61.07 2.94 0.00 N	55.93 2.63 0.00 N	59.15 2.65 0.00 N	60.93 2.66 0.00 N	56.15 2.40 0.00 N	41.96 1.68 0.00 N	45.25 1.60 0.00 N	43.41 1.71 0.00 N	47.38 1.86 0.00 N	73.51 3.38 0.00 N	61.32 2.77 0.00 N	59.53 2.62 0.00 N	64.41 2.59 0.00 N	51.75 1.76 0.00 N	59.77 1.96 0.00 N
E_CANADA_MHWK_HY 24050	52.29 2.96 0.00 N	50.63 2.91 0.00 N	49.98 2.98 0.00 N	47.74 2.78 0.00 N	48.98 2.96 0.00 N	53.20 3.21 0.00 N	62.35 4.52 0.00 N	68.30 4.98 0.00 N	88.13 6.61 0.00 N	62.84 4.71 0.00 N	57.57 4.26 0.00 N	61.17 4.66 0.00 N	63.02 4.74 0.00 N	57.94 4.19 0.00 N	43.51 3.24 0.00 N	46.94 3.29 0.00 N	45.09 3.39 0.00 N	49.39 3.87 0.00 N	76.09 5.96 0.00 N	63.54 4.98 0.00 N	61.49 4.59 0.00 N	66.52 4.70 0.00 N	53.65 3.65 0.00 N	61.39 3.58 0.00 N
E_FISHKILL___LBMP 23776	52.73 3.40 0.00 N	51.07 3.35 0.00 N	50.30 3.29 0.00 N	48.01 3.05 0.00 N	49.20 3.18 0.00 N	53.46 3.47 0.00 N	62.17 4.33 0.00 N	68.04 4.72 0.00 N	87.81 6.29 0.00 N	62.80 4.67 0.00 N	57.57 4.26 0.00 N	61.27 4.76 0.00 N	63.23 4.96 0.00 N	58.32 4.57 0.00 N	43.75 3.47 0.00 N	47.34 3.69 0.00 N	45.25 3.55 0.00 N	49.35 3.83 0.00 N	75.82 5.70 0.00 N	63.27 4.72 0.00 N	61.50 4.60 0.00 N	66.72 4.90 0.00 N	53.90 3.90 0.00 N	61.80 3.99 0.00 N
FAR ROCKAWAY___4 23548	72.32 5.91 -17.08 N	66.89 5.73 -13.44 N	63.67 5.59 -11.08 N	63.58 5.21 -13.41 N	64.55 5.42 -13.11 N	63.61 5.96 -7.66 N	64.64 6.80 0.00 N	71.00 7.68 0.00 N	91.61 10.08 0.00 N	65.86 7.66 -0.07 N	83.10 7.17 -22.62 N	85.46 7.89 -21.06 N	75.27 8.10 -8.89 N	73.56 7.44 -12.36 N	74.23 5.60 -28.35 N	74.12 5.85 -24.62 N	75.23 5.69 -27.83 N	89.50 6.05 -37.94 N	111.17 9.13 -31.92 N	78.03 7.75 -11.73 N	68.83 7.58 -4.34 N	71.28 8.06 -1.40 N	65.46 6.45 -9.01 N	70.42 6.75 -5.86 N
FENNER___WINDPWR 24204	50.03 0.70 0.00 N	48.33 0.61 0.00 N	47.52 0.52 0.00 N	45.41 0.45 0.00 N	46.57 0.54 0.00 N	50.78 0.78 0.00 N	59.28 1.45 0.00 N	65.44 2.12 0.00 N	84.10 2.57 0.00 N	59.80 1.67 0.00 N	54.66 1.36 0.00 N	57.39 0.89 0.00 N	59.12 0.85 0.00 N	54.40 0.65 0.00 N	40.76 0.48 0.00 N	44.12 0.47 0.00 N	42.17 0.46 0.00 N	46.21 0.69 0.00 N	71.56 1.43 0.00 N	59.76 1.21 0.00 N	58.01 1.11 0.00 N	63.26 1.44 0.00 N	51.03 1.04 0.00 N	58.75 0.94 0.00 N
FIBERTEK___ENERGY 23856	48.88 -0.45 0.00 N	47.23 -0.49 0.00 N	46.45 -0.56 0.00 N	44.32 -0.64 0.00 N	45.48 -0.54 0.00 N	49.52 -0.47 0.00 N	57.79 -0.04 0.00 N	63.92 0.60 0.00 N	82.27 0.75 0.00 N	58.53 0.40 0.00 N	53.67 0.37 0.00 N	56.83 0.32 0.00 N	58.55 0.28 0.00 N	53.90 0.15 0.00 N	40.38 0.10 0.00 N	43.62 -0.03 0.00 N	41.74 0.04 0.00 N	45.66 0.14 0.00 N	70.76 0.63 0.00 N	59.07 0.52 0.00 N	57.27 0.37 0.00 N	61.93 0.11 0.00 N	49.87 -0.12 0.00 N	57.31 -0.50 0.00 N
FITZPATRICK___ 23598	47.50 -1.83 0.00 N	45.95 -1.77 0.00 N	45.23 -1.78 0.00 N	43.18 -1.78 0.00 N	44.25 -1.77 0.00 N	48.08 -1.91 0.00 N	55.82 -2.02 0.00 N	61.49 -1.83 0.00 N	79.20 -2.32 0.00 N	56.39 -1.75 0.00 N	51.73 -1.58 0.00 N	54.77 -1.74 0.00 N	56.50 -1.78 0.00 N	52.07 -1.68 0.00 N	39.02 -1.26 0.00 N	42.27 -1.38 0.00 N	40.37 -1.34 0.00 N	44.08 -1.44 0.00 N	68.13 -1.99 0.00 N	56.88 -1.68 0.00 N	55.22 -1.67 0.00 N	59.87 -1.95 0.00 N	48.33 -1.66 0.00 N	55.66 -2.15 0.00 N
FORT ORANGE___ 23900	51.99 2.66 0.00 N	50.40 2.68 0.00 N	49.73 2.73 0.00 N	47.54 2.58 0.00 N	48.71 2.69 0.00 N	52.85 2.86 0.00 N	61.61 3.78 0.00 N	67.34 4.02 0.00 N	87.20 5.68 0.00 N	62.26 4.13 0.00 N	56.99 3.68 0.00 N	60.57 4.06 0.00 N	62.39 4.12 0.00 N	57.54 3.79 0.00 N	43.20 2.92 0.00 N	46.69 3.04 0.00 N	44.74 3.03 0.00 N	48.83 3.31 0.00 N	74.99 4.87 0.00 N	62.60 4.06 0.00 N	60.71 3.81 0.00 N	65.90 4.08 0.00 N	53.23 3.24 0.00 N	61.01 3.20 0.00 N
FORT_DRUM_COGEN 23780	49.50 0.17 0.00 N	47.67 -0.05 0.00 N	46.90 -0.10 0.00 N	44.81 -0.15 0.00 N	45.91 -0.11 0.00 N	50.24 0.25 0.00 N	58.53 0.70 0.00 N	64.74 1.42 0.00 N	83.34 1.82 0.00 N	59.27 1.14 0.00 N	54.22 0.91 0.00 N	57.30 0.80 0.00 N	59.04 0.77 0.00 N	54.36 0.62 0.00 N	40.67 0.39 0.00 N	43.97 0.32 0.00 N	42.06 0.35 0.00 N	46.01 0.50 0.00 N	71.47 1.34 0.00 N	59.69 1.14 0.00 N	57.80 0.90 0.00 N	62.45 0.63 0.00 N	50.18 0.18 0.00 N	57.98 0.17 0.00 N
FPL_FAR_ROCK_GT1 24212	72.32 5.91 -17.08 N	66.89 5.73 -13.44 N	63.67 5.59 -11.08 N	63.58 5.21 -13.41 N	64.55 5.42 -13.11 N	63.61 5.96 -7.66 N	64.64 6.80 0.00 N	71.00 7.68 0.00 N	91.61 10.08 0.00 N	65.86 7.66 -0.07 N	83.10 7.17 -22.62 N	85.46 7.89 -21.06 N	75.27 8.10 -8.89 N	73.56 7.44 -12.36 N	74.23 5.60 -28.35 N	74.12 5.85 -24.62 N	75.23 5.69 -27.83 N	89.50 6.05 -37.94 N	111.17 9.13 -31.92 N	78.03 7.75 -11.73 N	68.83 7.58 -4.34 N	71.28 8.06 -1.40 N	65.46 6.45 -9.01 N	70.42 6.75 -5.86 N
FPL_FAR_ROCK_GT2 23815	72.32 5.91 -17.08 N	66.89 5.73 -13.44 N	63.67 5.59 -11.08 N	63.58 5.21 -13.41 N	64.55 5.42 -13.11 N	63.61 5.96 -7.66 N	64.64 6.80 0.00 N	71.00 7.68 0.00 N	91.61 10.08 0.00 N	65.86 7.66 -0.07 N	83.10 7.17 -22.62 N	85.46 7.89 -21.06 N	75.27 8.10 -8.89 N	73.56 7.44 -12.36 N	74.23 5.60 -28.35 N	74.12 5.85 -24.62 N	75.23 5.69 -27.83 N	89.50 6.05 -37.94 N	111.17 9.13 -31.92 N	78.03 7.75 -11.73 N	68.83 7.58 -4.34 N	71.28 8.06 -1.40 N	65.46 6.45 -9.01 N	70.42 6.75 -5.86 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	49.04 -0.29 0.00 N	47.40 -0.32 0.00 N	46.68 -0.32 0.00 N	44.79 -0.17 0.00 N	45.75 -0.27 0.00 N	49.70 -0.29 0.00 N	57.03 -0.81 0.00 N	61.83 -1.49 0.00 N	79.38 -2.15 0.00 N	56.60 -1.54 0.00 N	51.95 -1.35 0.00 N	54.91 -1.60 0.00 N	56.62 -1.65 0.00 N	52.37 -1.38 0.00 N	39.17 -1.11 0.00 N	42.49 -1.16 0.00 N	40.67 -1.04 0.00 N	44.22 -1.30 0.00 N	68.09 -2.04 0.00 N	56.86 -1.69 0.00 N	55.42 -1.48 0.00 N	60.44 -1.39 0.00 N	48.90 -1.09 0.00 N	57.39 -0.43 0.00 N	
FREEPORT_EQUS_GT1 23764	72.15 5.74 -17.08 N	66.75 5.59 -13.44 N	63.55 5.47 -11.08 N	63.48 5.11 -13.41 N	64.44 5.32 -13.11 N	63.46 5.81 -7.66 N	64.34 6.50 0.00 N	70.63 7.31 0.00 N	90.93 9.41 0.00 N	65.36 7.15 -0.07 N	82.62 6.69 -22.62 N	85.10 7.53 -21.06 N	75.01 7.85 -8.89 N	73.32 7.21 -12.36 N	74.06 5.43 -28.35 N	73.97 5.70 -24.62 N	75.05 5.50 -27.83 N	89.32 5.87 -37.94 N	110.60 8.56 -31.92 N	77.39 7.11 -11.73 N	68.03 6.78 -4.34 N	70.65 7.44 -1.40 N	64.99 5.98 -9.01 N	70.02 6.35 -5.86 N	
FULTON COGEN____ 23766	48.44 -0.89 0.00 N	46.82 -0.91 0.00 N	46.04 -0.97 0.00 N	43.94 -1.02 0.00 N	45.07 -0.95 0.00 N	49.06 -0.93 0.00 N	57.18 -0.66 0.00 N	63.16 -0.15 0.00 N	81.33 -0.19 0.00 N	57.88 -0.25 0.00 N	53.09 -0.21 0.00 N	56.21 -0.30 0.00 N	57.94 -0.33 0.00 N	53.37 -0.38 0.00 N	39.98 -0.30 0.00 N	43.19 -0.47 0.00 N	41.33 -0.38 0.00 N	45.19 -0.33 0.00 N	69.98 -0.14 0.00 N	58.42 -0.13 0.00 N	56.65 -0.25 0.00 N	61.30 -0.52 0.00 N	49.40 -0.60 0.00 N	56.79 -1.03 0.00 N	
Freeport____CT2 23818	72.15 5.74 -17.08 N	66.75 5.59 -13.44 N	63.55 5.47 -11.08 N	63.48 5.11 -13.41 N	64.44 5.32 -13.11 N	63.46 5.81 -7.66 N	64.34 6.50 0.00 N	70.63 7.31 0.00 N	90.93 9.41 0.00 N	65.36 7.15 -0.07 N	82.62 6.69 -22.62 N	85.10 7.53 -21.06 N	75.01 7.85 -8.89 N	73.32 7.21 -12.36 N	74.06 5.43 -28.35 N	73.97 5.70 -24.62 N	75.05 5.50 -27.83 N	89.32 5.87 -37.94 N	110.60 8.56 -31.92 N	77.39 7.11 -11.73 N	68.03 6.78 -4.34 N	70.65 7.44 -1.40 N	64.99 5.98 -9.01 N	70.02 6.35 -5.86 N	
G.F.CEMENT____DRP 24184	51.82 2.49 0.00 N	50.33 2.61 0.00 N	49.83 2.83 0.00 N	47.73 2.77 0.00 N	48.87 2.84 0.00 N	52.95 2.96 0.00 N	62.01 4.17 0.00 N	67.60 4.29 0.00 N	87.98 6.46 0.00 N	62.70 4.56 0.00 N	57.27 3.96 0.00 N	60.82 4.31 0.00 N	62.74 4.47 0.00 N	57.91 4.16 0.00 N	43.50 3.23 0.00 N	46.94 3.29 0.00 N	44.97 3.27 0.00 N	49.16 3.64 0.00 N	75.55 5.43 0.00 N	63.07 4.52 0.00 N	60.96 4.06 0.00 N	66.12 4.30 0.00 N	53.37 3.37 0.00 N	60.85 3.04 0.00 N	
GARDENVILLE____LBMP 24039	44.32 -5.01 0.00 N	42.86 -4.86 0.00 N	41.95 -5.05 0.00 N	39.70 -5.26 0.00 N	40.94 -5.08 0.00 N	44.11 -5.89 0.00 N	51.41 -6.43 0.00 N	58.56 -4.75 0.00 N	75.16 -6.36 0.00 N	52.98 -5.15 0.00 N	48.79 -4.51 0.00 N	51.47 -5.03 0.00 N	53.26 -5.01 0.00 N	48.93 -4.82 0.00 N	36.61 -3.67 0.00 N	39.86 -3.79 0.00 N	37.74 -3.97 0.00 N	41.37 -4.15 0.00 N	64.96 -5.16 0.00 N	54.22 -4.33 0.00 N	52.64 -4.26 0.00 N	56.51 -5.31 0.00 N	45.49 -4.51 0.00 N	51.88 -5.93 0.00 N	
GENERAL____MILLS 23808	44.43 -4.90 0.00 N	42.97 -4.75 0.00 N	42.05 -4.94 0.00 N	39.79 -5.17 0.00 N	41.03 -4.99 0.00 N	44.20 -5.79 0.00 N	51.51 -6.32 0.00 N	58.69 -4.63 0.00 N	75.35 -6.18 0.00 N	53.10 -5.03 0.00 N	48.91 -4.39 0.00 N	51.57 -4.94 0.00 N	53.35 -4.92 0.00 N	49.03 -4.72 0.00 N	36.69 -3.59 0.00 N	39.95 -3.70 0.00 N	37.82 -3.89 0.00 N	41.45 -4.07 0.00 N	65.10 -5.03 0.00 N	54.32 -4.23 0.00 N	52.75 -4.15 0.00 N	56.62 -5.20 0.00 N	45.59 -4.40 0.00 N	51.99 -5.82 0.00 N	
GE_PLASTICS____DRP 24183	50.81 1.48 0.00 N	49.25 1.53 0.00 N	48.57 1.57 0.00 N	46.44 1.48 0.00 N	47.56 1.54 0.00 N	51.58 1.59 0.00 N	59.96 2.13 0.00 N	65.48 2.16 0.00 N	84.67 3.15 0.00 N	60.43 2.30 0.00 N	55.37 2.06 0.00 N	58.81 2.31 0.00 N	60.61 2.33 0.00 N	55.92 2.17 0.00 N	41.99 1.71 0.00 N	45.39 1.74 0.00 N	43.47 1.77 0.00 N	47.43 1.91 0.00 N	72.83 2.70 0.00 N	60.87 2.32 0.00 N	59.07 2.17 0.00 N	64.20 2.38 0.00 N	51.93 1.94 0.00 N	59.62 1.81 0.00 N	
GILBOA____1 23756	51.01 1.68 0.00 N	49.40 1.68 0.00 N	48.69 1.68 0.00 N	46.51 1.55 0.00 N	47.65 1.63 0.00 N	51.73 1.74 0.00 N	60.13 2.29 0.00 N	65.80 2.48 0.00 N	84.91 3.38 0.00 N	60.60 2.47 0.00 N	55.53 2.23 0.00 N	59.01 2.50 0.00 N	60.84 2.57 0.00 N	56.09 2.34 0.00 N	42.09 1.81 0.00 N	45.55 1.90 0.00 N	43.56 1.85 0.00 N	47.52 2.00 0.00 N	72.94 2.81 0.00 N	61.06 2.51 0.00 N	59.29 2.39 0.00 N	64.40 2.58 0.00 N	52.09 2.09 0.00 N	59.86 2.05 0.00 N	
GILBOA____2 23757	51.01 1.68 0.00 N	49.40 1.68 0.00 N	48.69 1.68 0.00 N	46.51 1.55 0.00 N	47.65 1.63 0.00 N	51.73 1.74 0.00 N	60.13 2.29 0.00 N	65.80 2.48 0.00 N	84.91 3.38 0.00 N	60.60 2.47 0.00 N	55.53 2.23 0.00 N	59.01 2.50 0.00 N	60.84 2.57 0.00 N	56.09 2.34 0.00 N	42.09 1.81 0.00 N	45.55 1.90 0.00 N	43.56 1.85 0.00 N	47.52 2.00 0.00 N	72.94 2.81 0.00 N	61.06 2.51 0.00 N	59.29 2.39 0.00 N	64.40 2.58 0.00 N	52.09 2.09 0.00 N	59.86 2.05 0.00 N	
GILBOA____3 23758	51.01 1.68 0.00 N	49.40 1.68 0.00 N	48.69 1.68 0.00 N	46.51 1.55 0.00 N	47.65 1.63 0.00 N	51.73 1.74 0.00 N	60.13 2.29 0.00 N	65.80 2.48 0.00 N	84.91 3.38 0.00 N	60.60 2.47 0.00 N	55.53 2.23 0.00 N	59.01 2.50 0.00 N	60.84 2.57 0.00 N	56.09 2.34 0.00 N	42.09 1.81 0.00 N	45.55 1.90 0.00 N	43.56 1.85 0.00 N	47.51 1.99 0.00 N	72.69 2.56 0.00 N	61.06 2.51 0.00 N	59.29 2.39 0.00 N	64.40 2.58 0.00 N	52.09 2.09 0.00 N	59.86 2.05 0.00 N	
GILBOA____4 23759	51.01 1.68 0.00 N	49.40 1.68 0.00 N	48.69 1.68 0.00 N	46.51 1.55 0.00 N	47.65 1.63 0.00 N	51.73 1.74 0.00 N	60.13 2.29 0.00 N	65.80 2.48 0.00 N	84.91 3.38 0.00 N	60.60 2.47 0.00 N	55.53 2.23 0.00 N	59.01 2.50 0.00 N	60.84 2.57 0.00 N	56.09 2.34 0.00 N	42.09 1.81 0.00 N	45.55 1.90 0.00 N	43.56 1.85 0.00 N	47.52 2.00 0.00 N	72.94 2.81 0.00 N	61.06 2.51 0.00 N	59.29 2.39 0.00 N	64.40 2.58 0.00 N	52.09 2.09 0.00 N	59.86 2.05 0.00 N	
GILBOA____ 23599	51.01 1.68 0.00 N	49.40 1.68 0.00 N	48.69 1.68 0.00 N	46.51 1.55 0.00 N	47.65 1.63 0.00 N	51.73 1.74 0.00 N	60.13 2.29 0.00 N	65.80 2.48 0.00 N	84.91 3.38 0.00 N	60.60 2.47 0.00 N	55.53 2.23 0.00 N	59.01 2.50 0.00 N	60.84 2.57 0.00 N	56.09 2.34 0.00 N	42.09 1.81 0.00 N	45.55 1.90 0.00 N	43.56 1.85 0.00 N	47.52 2.00 0.00 N	72.94 2.81 0.00 N	61.06 2.51 0.00 N	59.29 2.39 0.00 N	64.40 2.58 0.00 N	52.09 2.09 0.00 N	59.86 2.05 0.00 N	
GINNA____	43.04	41.62	40.82	38.84	39.90	43.31	50.50	56.56	72.94	51.67	47.53	50.06	51.71	47.66	35.69	38.77	36.86	40.28	62.82	52.36	50.82	54.84	44.15	50.34	

23603	-6.29 0.00 N	-6.10 0.00 N	-6.18 0.00 N	-6.12 0.00 N	-6.12 0.00 N	-6.68 0.00 N	-7.33 0.00 N	-6.75 0.00 N	-8.58 0.00 N	-6.46 0.00 N	-5.77 0.00 N	-6.45 0.00 N	-6.56 0.00 N	-6.08 0.00 N	-4.59 0.00 N	-4.88 0.00 N	-4.85 0.00 N	-5.23 0.00 N	-7.31 0.00 N	-6.19 0.00 N	-6.08 0.00 N	-6.98 0.00 N	-5.84 0.00 N	-7.47 0.00 N
GLEN PARK____ 23778	49.90 0.57 0.00 N	48.06 0.34 0.00 N	47.28 0.27 0.00 N	45.14 0.18 0.00 N	46.28 0.25 0.00 N	50.66 0.66 0.00 N	59.13 1.29 0.00 N	65.51 2.19 0.00 N	84.31 2.78 0.00 N	59.94 1.80 0.00 N	54.83 1.53 0.00 N	57.97 1.46 0.00 N	59.70 1.42 0.00 N	54.96 1.21 0.00 N	41.12 0.84 0.00 N	44.42 0.77 0.00 N	42.50 0.79 0.00 N	46.53 1.01 0.00 N	72.31 2.18 0.00 N	60.37 1.82 0.00 N	58.43 1.53 0.00 N	63.08 1.26 0.00 N	50.62 0.63 0.00 N	58.46 0.64 0.00 N
GLENWOOD_IC_1_G5 23712	71.30 4.88 -17.08 N	65.92 4.77 -13.44 N	62.74 4.66 -11.08 N	62.72 4.35 -13.41 N	63.64 4.52 -13.11 N	62.60 4.95 -7.66 N	63.62 5.78 0.00 N	69.80 6.49 0.00 N	90.08 8.55 0.00 N	64.28 6.06 -0.07 N	81.54 5.62 -22.62 N	83.89 6.32 -21.06 N	74.04 6.87 -8.89 N	72.43 6.32 -12.36 N	73.39 4.76 -28.35 N	73.30 5.03 -24.62 N	74.39 4.85 -27.83 N	88.62 5.17 -37.94 N	109.43 7.38 -31.92 N	76.42 6.14 -11.73 N	67.24 5.99 -4.34 N	69.59 6.37 -1.40 N	64.11 5.10 -9.01 N	69.24 5.58 -5.86 N
GLENWOOD_IC_2_G1 23688	70.90 4.49 -17.08 N	65.56 4.40 -13.44 N	62.38 4.30 -11.08 N	62.36 3.99 -13.41 N	63.28 4.15 -13.11 N	62.20 4.55 -7.66 N	63.21 5.38 0.00 N	69.34 6.03 0.00 N	89.49 7.97 0.00 N	64.14 5.93 -0.07 N	81.38 5.46 -22.62 N	83.68 6.11 -21.06 N	73.54 6.37 -8.89 N	71.95 5.84 -12.36 N	73.05 4.41 -28.35 N	72.94 4.67 -24.62 N	74.03 4.49 -27.83 N	88.27 4.81 -37.94 N	109.20 7.15 -31.92 N	76.24 5.96 -11.73 N	67.08 5.84 -4.34 N	69.43 6.21 -1.40 N	63.96 4.96 -9.01 N	68.85 5.18 -5.86 N
GLENWOOD_IC_3_G1 23689	70.90 4.49 -17.08 N	65.56 4.40 -13.44 N	62.38 4.30 -11.08 N	62.36 3.99 -13.41 N	63.28 4.15 -13.11 N	62.20 4.55 -7.66 N	63.21 5.38 0.00 N	69.34 6.03 0.00 N	89.49 7.97 0.00 N	64.14 5.93 -0.07 N	81.38 5.46 -22.62 N	83.68 6.11 -21.06 N	73.54 6.37 -8.89 N	71.95 5.84 -12.36 N	73.05 4.41 -28.35 N	72.94 4.67 -24.62 N	74.03 4.49 -27.83 N	88.27 4.81 -37.94 N	109.20 7.15 -31.92 N	76.24 5.96 -11.73 N	67.08 5.84 -4.34 N	69.43 6.21 -1.40 N	63.96 4.96 -9.01 N	68.85 5.18 -5.86 N
GLENWOOD____4 23550	71.30 4.89 -17.08 N	65.93 4.77 -13.44 N	62.74 4.66 -11.08 N	62.72 4.35 -13.41 N	63.64 4.52 -13.11 N	62.62 4.96 -7.66 N	63.62 5.79 0.00 N	69.81 6.49 0.00 N	90.08 8.56 0.00 N	64.41 6.21 -0.07 N	81.67 5.75 -22.62 N	84.00 6.43 -21.06 N	74.05 6.88 -8.89 N	72.43 6.32 -12.36 N	73.39 4.76 -28.35 N	73.30 5.03 -24.62 N	74.39 4.85 -27.83 N	88.63 5.18 -37.94 N	109.57 7.53 -31.92 N	76.54 6.25 -11.73 N	67.36 6.11 -4.34 N	69.72 6.50 -1.40 N	64.20 5.20 -9.01 N	69.27 5.60 -5.86 N
GLENWOOD____5 23614	71.30 4.89 -17.08 N	65.93 4.77 -13.44 N	62.74 4.66 -11.08 N	62.72 4.35 -13.41 N	63.64 4.52 -13.11 N	62.62 4.96 -7.66 N	63.62 5.79 0.00 N	69.81 6.49 0.00 N	90.08 8.56 0.00 N	64.41 6.21 -0.07 N	81.67 5.75 -22.62 N	84.00 6.43 -21.06 N	74.05 6.88 -8.89 N	72.43 6.32 -12.36 N	73.39 4.76 -28.35 N	73.30 5.03 -24.62 N	74.39 4.85 -27.83 N	88.63 5.18 -37.94 N	109.57 7.53 -31.92 N	76.54 6.25 -11.73 N	67.36 6.11 -4.34 N	69.72 6.50 -1.40 N	64.20 5.20 -9.01 N	69.27 5.60 -5.86 N
GLOBAL GREEN_PORT_GT1 23814	74.73 8.32 -17.08 N	69.17 8.01 -13.44 N	65.92 7.84 -11.08 N	65.73 7.36 -13.41 N	66.77 7.64 -13.11 N	65.67 8.01 -7.66 N	66.31 8.48 0.00 N	72.77 9.45 0.00 N	93.96 12.44 0.00 N	67.60 9.40 -0.07 N	84.81 8.89 -22.62 N	87.30 9.73 -21.06 N	77.11 9.94 -8.89 N	75.16 9.05 -12.36 N	75.40 6.76 -28.35 N	75.42 7.15 -24.62 N	76.45 6.91 -27.83 N	90.97 7.52 -37.94 N	113.59 11.54 -31.92 N	79.84 9.55 -11.73 N	70.56 9.31 -4.34 N	73.06 9.84 -1.40 N	67.16 8.16 -9.01 N	72.69 9.02 -5.86 N
GOUDEY____7 23579	48.80 -0.52 0.00 N	47.17 -0.55 0.00 N	46.41 -0.59 0.00 N	44.16 -0.80 0.00 N	45.46 -0.56 0.00 N	49.50 -0.49 0.00 N	58.07 0.24 0.00 N	64.44 1.12 0.00 N	82.38 0.86 0.00 N	58.55 0.41 0.00 N	53.64 0.34 0.00 N	57.03 0.52 0.00 N	58.62 0.35 0.00 N	53.72 -0.03 0.00 N	40.26 -0.01 0.00 N	43.70 0.05 0.00 N	41.62 -0.08 0.00 N	45.62 0.10 0.00 N	70.76 0.63 0.00 N	59.14 0.59 0.00 N	57.24 0.34 0.00 N	61.73 -0.09 0.00 N	49.64 -0.35 0.00 N	57.07 -0.74 0.00 N
GOUDEY____8 23580	48.43 -0.90 0.00 N	46.82 -0.90 0.00 N	46.10 -0.90 0.00 N	43.85 -1.11 0.00 N	45.11 -0.91 0.00 N	49.13 -0.85 0.00 N	57.63 -0.20 0.00 N	63.93 0.61 0.00 N	81.73 0.20 0.00 N	58.10 -0.04 0.00 N	53.22 -0.08 0.00 N	56.59 0.08 0.00 N	58.19 -0.09 0.00 N	53.31 -0.44 0.00 N	39.98 -0.30 0.00 N	43.39 -0.26 0.00 N	41.31 -0.39 0.00 N	45.28 -0.24 0.00 N	70.19 0.07 0.00 N	58.67 0.12 0.00 N	56.79 -0.11 0.00 N	61.26 -0.56 0.00 N	49.28 -0.71 0.00 N	56.66 -1.15 0.00 N
GOWANUS_GT1_1 24077	55.55 6.22 0.00 N	53.67 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.50 8.45 -10.73 N	95.08 11.10 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.26 8.15 -23.60 N	70.89 8.21 -4.40 N	75.63 7.45 -14.42 N	101.78 5.63 -55.87 N	80.79 6.19 -30.95 N	101.12 5.84 -53.58 N	93.53 6.29 -41.73 N	102.68 9.65 -22.90 N	79.84 8.19 -13.10 N	76.31 8.02 -11.38 N	73.97 8.63 -3.52 N	56.77 6.78 0.00 N	64.98 7.17 0.00 N
GOWANUS_GT1_2 24078	55.55 6.22 0.00 N	53.67 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.50 8.45 -10.73 N	95.08 11.10 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.26 8.15 -23.60 N	70.89 8.21 -4.40 N	75.63 7.45 -14.42 N	101.78 5.63 -55.87 N	80.79 6.19 -30.95 N	101.12 5.84 -53.58 N	93.53 6.29 -41.73 N	102.68 9.65 -22.90 N	79.84 8.19 -13.10 N	76.31 8.02 -11.38 N	73.97 8.63 -3.52 N	56.77 6.78 0.00 N	64.98 7.17 0.00 N
GOWANUS_GT1_3 24079	55.55 6.22 0.00 N	53.67 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.50 8.45 -10.73 N	95.08 11.10 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.26 8.15 -23.60 N	70.89 8.21 -4.40 N	75.63 7.45 -14.42 N	101.78 5.63 -55.87 N	80.79 6.19 -30.95 N	101.12 5.84 -53.58 N	93.53 6.29 -41.73 N	102.68 9.65 -22.90 N	79.84 8.19 -13.10 N	76.31 8.02 -11.38 N	73.97 8.63 -3.52 N	56.77 6.78 0.00 N	64.98 7.17 0.00 N
GOWANUS_GT1_4 24080	55.55 6.22 0.00 N	53.67 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.50 8.45 -10.73 N	95.08 11.10 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.26 8.15 -23.60 N	70.89 8.21 -4.40 N	75.63 7.45 -14.42 N	101.78 5.63 -55.87 N	80.79 6.19 -30.95 N	101.12 5.84 -53.58 N	93.53 6.29 -41.73 N	102.68 9.65 -22.90 N	79.84 8.19 -13.10 N	76.31 8.02 -11.38 N	73.97 8.63 -3.52 N	56.77 6.78 0.00 N	64.98 7.17 0.00 N

GOWANUS_GT1_5 24084	55.55 6.22 0.00 N	53.67 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.50 8.45 -10.73 N	95.08 11.10 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.26 8.15 -23.60 N	70.89 8.21 -4.40 N	75.63 7.45 -14.42 N	101.78 5.63 -55.87 N	80.79 6.19 -30.95 N	101.12 5.84 -53.58 N	93.53 6.29 -41.73 N	102.68 9.65 -22.90 N	79.84 8.19 -13.10 N	76.31 8.02 -11.38 N	73.97 8.63 -3.52 N	56.77 6.78 0.00 N	64.98 7.17 0.00 N
GOWANUS_GT1_6 24111	55.55 6.22 0.00 N	53.67 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.50 8.45 -10.73 N	95.08 11.10 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.26 8.15 -23.60 N	70.89 8.21 -4.40 N	75.63 7.45 -14.42 N	101.78 5.63 -55.87 N	80.79 6.19 -30.95 N	101.12 5.84 -53.58 N	93.53 6.29 -41.73 N	102.68 9.65 -22.90 N	79.84 8.19 -13.10 N	76.31 8.02 -11.38 N	73.97 8.63 -3.52 N	56.77 6.78 0.00 N	64.98 7.17 0.00 N
GOWANUS_GT1_7 24112	55.55 6.22 0.00 N	53.67 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.50 8.45 -10.73 N	95.08 11.10 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.26 8.15 -23.60 N	70.89 8.21 -4.40 N	75.63 7.45 -14.42 N	101.78 5.63 -55.87 N	80.79 6.19 -30.95 N	101.12 5.84 -53.58 N	93.53 6.29 -41.73 N	102.68 9.65 -22.90 N	79.84 8.19 -13.10 N	76.31 8.02 -11.38 N	73.97 8.63 -3.52 N	56.77 6.78 0.00 N	64.98 7.17 0.00 N
GOWANUS_GT1_8 24113	55.55 6.22 0.00 N	53.67 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.50 8.45 -10.73 N	95.08 11.10 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.26 8.15 -23.60 N	70.89 8.21 -4.40 N	75.63 7.45 -14.42 N	101.78 5.63 -55.87 N	80.79 6.19 -30.95 N	101.12 5.84 -53.58 N	93.53 6.29 -41.73 N	102.68 9.65 -22.90 N	79.84 8.19 -13.10 N	76.31 8.02 -11.38 N	73.97 8.63 -3.52 N	56.77 6.78 0.00 N	64.98 7.17 0.00 N
GOWANUS_GT2_1 24114	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N
GOWANUS_GT2_2 24115	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N
GOWANUS_GT2_3 24116	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.0																		

[illegible]

24137	6.22 0.00 N	5.96 0.00 N	5.75 0.00 N	5.33 0.00 N	5.52 0.00 N	6.10 0.00 N	7.51 0.00 N	8.46 -10.73 N	11.11 -2.46 N	8.10 -33.30 N	7.36 -90.36 N	8.16 -23.60 N	8.23 -4.40 N	7.46 -14.42 N	5.64 -55.87 N	6.20 -30.95 N	5.84 -53.58 N	6.30 -41.73 N	9.67 -22.90 N	8.20 -13.10 N	8.04 -11.38 N	8.64 -3.52 N	6.78 0.00 N	7.18 0.00 N
GRAHMSVILLE___HY 23607	52.65 3.32 0.00 N	50.89 3.17 0.00 N	50.08 3.09 0.00 N	47.81 2.85 0.00 N	49.02 3.00 0.00 N	53.38 3.39 0.00 N	61.87 4.03 0.00 N	66.26 2.95 0.00 N	85.44 3.92 0.00 N	61.05 2.92 0.00 N	55.95 2.65 0.00 N	59.48 2.98 0.00 N	61.38 3.11 0.00 N	56.53 2.78 0.00 N	42.38 2.10 0.00 N	45.88 2.23 0.00 N	43.79 2.09 0.00 N	47.84 2.32 0.00 N	73.78 3.66 0.00 N	61.56 3.01 0.00 N	59.78 2.88 0.00 N	64.78 2.96 0.00 N	52.47 2.47 0.00 N	61.73 3.92 0.00 N
GREENIDGE___3 23582	46.26 -3.07 0.00 N	44.69 -3.03 0.00 N	43.86 -3.14 0.00 N	41.68 -3.28 0.00 N	42.97 -3.05 0.00 N	46.74 -3.26 0.00 N	54.95 -2.89 0.00 N	61.51 -1.80 0.00 N	78.76 -2.77 0.00 N	55.81 -2.32 0.00 N	51.20 -2.11 0.00 N	54.22 -2.28 0.00 N	55.80 -2.48 0.00 N	51.17 -2.58 0.00 N	38.47 -1.81 0.00 N	41.76 -1.89 0.00 N	39.76 -1.95 0.00 N	43.46 -2.05 0.00 N	67.69 -2.44 0.00 N	56.51 -2.04 0.00 N	54.68 -2.22 0.00 N	58.84 -2.99 0.00 N	47.32 -2.67 0.00 N	54.14 -3.67 0.00 N
GREENIDGE___4 23583	45.97 -3.36 0.00 N	44.42 -3.30 0.00 N	43.59 -3.41 0.00 N	41.43 -3.53 0.00 N	42.70 -3.32 0.00 N	46.44 -3.55 0.00 N	54.60 -3.24 0.00 N	61.12 -2.20 0.00 N	78.26 -3.26 0.00 N	55.46 -2.68 0.00 N	50.88 -2.43 0.00 N	53.88 -2.62 0.00 N	55.44 -2.83 0.00 N	50.84 -2.91 0.00 N	38.28 -2.00 0.00 N	41.54 -2.11 0.00 N	39.56 -2.15 0.00 N	43.20 -2.31 0.00 N	67.27 -2.86 0.00 N	56.15 -2.40 0.00 N	54.34 -2.56 0.00 N	58.47 -3.35 0.00 N	47.03 -2.96 0.00 N	53.81 -4.00 0.00 N
HARZA MOOSE___RIVER 24016	50.09 0.75 0.00 N	48.37 0.65 0.00 N	47.61 0.61 0.00 N	45.50 0.54 0.00 N	46.60 0.58 0.00 N	50.82 0.83 0.00 N	59.15 1.31 0.00 N	65.15 1.83 0.00 N	83.84 2.31 0.00 N	59.67 1.53 0.00 N	54.62 1.32 0.00 N	57.69 1.18 0.00 N	59.44 1.16 0.00 N	54.72 0.97 0.00 N	40.98 0.70 0.00 N	44.33 0.68 0.00 N	42.42 0.71 0.00 N	46.53 1.01 0.00 N	72.01 1.89 0.00 N	60.15 1.60 0.00 N	58.35 1.45 0.00 N	63.35 1.53 0.00 N	51.06 1.07 0.00 N	58.93 1.12 0.00 N
HEMPSTEAD___ 23647	71.54 5.13 -17.08 N	66.17 5.01 -13.44 N	62.99 4.91 -11.08 N	62.95 4.58 -13.41 N	63.89 4.76 -13.11 N	62.85 5.20 -7.66 N	63.70 5.87 0.00 N	69.88 6.56 0.00 N	90.16 8.64 0.00 N	64.69 6.48 -0.07 N	81.97 6.05 -22.62 N	84.33 6.76 -21.06 N	74.25 7.08 -8.89 N	72.62 6.51 -12.36 N	73.54 4.90 -28.35 N	73.46 5.19 -24.62 N	74.51 4.97 -27.83 N	88.75 5.29 -37.94 N	109.79 7.74 -31.92 N	76.73 6.45 -11.73 N	67.54 6.29 -4.34 N	69.97 6.75 -1.40 N	64.45 5.45 -9.01 N	69.46 5.80 -5.86 N
HICKLING___1 23621	48.43 -0.90 0.00 N	46.72 -1.00 0.00 N	45.89 -1.12 0.00 N	43.54 -1.42 0.00 N	44.99 -1.03 0.00 N	49.06 -0.93 0.00 N	58.04 0.21 0.00 N	65.04 1.73 0.00 N	82.81 1.29 0.00 N	58.68 0.54 0.00 N	53.76 0.45 0.00 N	57.17 0.66 0.00 N	58.64 0.37 0.00 N	53.53 -0.22 0.00 N	40.07 -0.21 0.00 N	43.46 -0.19 0.00 N	41.44 -0.27 0.00 N	45.57 0.06 0.00 N	71.17 1.05 0.00 N	59.44 0.89 0.00 N	57.33 0.42 0.00 N	61.54 -0.28 0.00 N	49.27 -0.72 0.00 N	56.54 -1.27 0.00 N
HICKLING___2 23622	48.43 -0.90 0.00 N	46.72 -1.00 0.00 N	45.89 -1.11 0.00 N	43.54 -1.42 0.00 N	44.99 -1.03 0.00 N	49.06 -0.93 0.00 N	58.04 0.21 0.00 N	65.04 1.73 0.00 N	82.81 1.29 0.00 N	58.68 0.55 0.00 N	53.76 0.45 0.00 N	57.17 0.66 0.00 N	58.64 0.37 0.00 N	53.53 -0.22 0.00 N	40.07 -0.21 0.00 N	43.46 -0.19 0.00 N	41.44 -0.27 0.00 N	45.57 0.06 0.00 N	71.17 1.05 0.00 N	59.44 0.89 0.00 N	57.33 0.43 0.00 N	61.54 -0.28 0.00 N	49.27 -0.72 0.00 N	56.54 -1.27 0.00 N
HIGH FALLS___HY 23754	53.32 3.99 0.00 N	51.55 3.84 0.00 N	50.74 3.73 0.00 N	48.42 3.46 0.00 N	49.65 3.63 0.00 N	54.08 4.09 0.00 N	63.00 5.16 0.00 N	68.93 5.62 0.00 N	88.89 7.37 0.00 N	63.56 5.42 0.00 N	58.26 4.95 0.00 N	61.97 5.46 0.00 N	64.10 5.83 0.00 N	58.95 5.20 0.00 N	44.21 3.93 0.00 N	47.53 3.88 0.00 N	45.56 3.85 0.00 N	49.78 4.26 0.00 N	76.75 6.62 0.00 N	64.03 5.48 0.00 N	62.18 5.28 0.00 N	67.45 5.63 0.00 N	54.45 4.46 0.00 N	62.59 4.78 0.00 N
HILLBURN___GT 23639	53.20 3.87 0.00 N	51.51 3.80 0.00 N	50.69 3.69 0.00 N	48.37 3.41 0.00 N	49.56 3.54 0.00 N	53.93 3.94 0.00 N	62.80 4.96 0.00 N	69.02 5.70 0.00 N	89.02 7.50 0.00 N	63.60 5.46 0.00 N	58.26 4.95 0.00 N	62.10 5.59 0.00 N	64.10 5.82 0.00 N	58.99 5.25 0.00 N	44.22 3.94 0.00 N	47.69 4.04 0.00 N	45.72 4.02 0.00 N	49.87 4.35 0.00 N	76.81 6.68 0.00 N	64.16 5.61 0.00 N	62.37 5.47 0.00 N	67.54 5.72 0.00 N	54.41 4.42 0.00 N	62.32 4.51 0.00 N
HOLTSVILLE_IC_1 23690	72.17 5.76 -17.08 N	66.81 5.65 -13.44 N	63.65 5.57 -11.08 N	63.59 5.22 -13.41 N	64.53 5.40 -13.11 N	63.20 5.55 -7.66 N	63.14 5.30 0.00 N	69.06 5.74 0.00 N	89.17 7.64 0.00 N	64.15 5.95 -0.07 N	81.64 5.72 -22.62 N	83.95 6.38 -21.06 N	73.77 6.60 -8.89 N	72.22 6.10 -12.36 N	73.22 4.59 -28.35 N	73.09 4.82 -24.62 N	74.15 4.61 -27.83 N	88.24 4.78 -37.94 N	108.82 6.77 -31.92 N	75.96 5.68 -11.73 N	66.97 5.73 -4.34 N	69.47 6.25 -1.40 N	64.41 5.40 -9.01 N	69.71 6.05 -5.86 N
HOLTSVILLE_IC_10 23699	72.46 6.05 -17.08 N	67.08 5.92 -13.44 N	63.92 5.84 -11.08 N	63.84 5.47 -13.41 N	64.79 5.66 -13.11 N	63.47 5.81 -7.66 N	63.28 5.44 0.00 N	69.32 6.00 0.00 N	89.65 8.13 0.00 N	64.46 6.25 -0.07 N	81.91 5.99 -22.62 N	84.25 6.68 -21.06 N	74.11 6.94 -8.89 N	72.52 6.40 -12.36 N	73.44 4.81 -28.35 N	73.31 5.03 -24.62 N	74.39 4.85 -27.83 N	88.51 5.06 -37.94 N	109.24 7.19 -31.92 N	76.30 6.02 -11.73 N	67.26 6.02 -4.34 N	69.75 6.53 -1.40 N	64.63 5.62 -9.01 N	70.00 6.33 -5.86 N
HOLTSVILLE_IC_2 23691	72.17 5.76 -17.08 N	66.81 5.65 -13.44 N	63.65 5.57 -11.08 N	63.59 5.22 -13.41 N	64.53 5.40 -13.11 N	63.20 5.55 -7.66 N	63.14 5.30 0.00 N	69.06 5.74 0.00 N	89.17 7.64 0.00 N	64.15 5.95 -0.07 N	81.64 5.72 -22.62 N	83.95 6.38 -21.06 N	73.77 6.60 -8.89 N	72.22 6.10 -12.36 N	73.22 4.59 -28.35 N	73.09 4.82 -24.62 N	74.15 4.61 -27.83 N	88.24 4.78 -37.94 N	108.82 6.77 -31.92 N	75.96 5.68 -11.73 N	66.97 5.73 -4.34 N	69.47 6.25 -1.40 N	64.41 5.40 -9.01 N	69.71 6.05 -5.86 N
HOLTSVILLE_IC_3 23692	72.17 5.76 -17.08 N	66.81 5.65 -13.44 N	63.65 5.57 -11.08 N	63.59 5.22 -13.41 N	64.53 5.40 -13.11 N	63.20 5.55 -7.66 N	63.14 5.30 0.00 N	69.06 5.74 0.00 N	89.17 7.64 0.00 N	64.15 5.95 -0.07 N	81.64 5.72 -22.62 N	83.95 6.38 -21.06 N	73.77 6.60 -8.89 N	72.22 6.10 -12.36 N	73.22 4.59 -28.35 N	73.09 4.82 -24.62 N	74.15 4.61 -27.83 N	88.24 4.78 -37.94 N	108.82 6.77 -31.92 N	75.96 5.68 -11.73 N	66.97 5.73 -4.34 N	69.47 6.25 -1.40 N	64.41 5.40 -9.01 N	69.71 6.05 -5.86 N

HOLTSVILLE_IC_4 23693	72.17 5.76 -17.08 N	66.81 5.65 -13.44 N	63.65 5.57 -11.08 N	63.59 5.22 -13.41 N	64.53 5.40 -13.11 N	63.20 5.55 -7.66 N	63.14 5.30 0.00 N	69.06 5.74 0.00 N	89.17 7.64 0.00 N	64.15 5.95 -0.07 N	81.64 5.72 -22.62 N	83.95 6.38 -21.06 N	73.77 6.60 -8.89 N	72.22 6.10 -12.36 N	73.22 4.59 -28.35 N	73.09 4.82 -24.62 N	74.15 4.61 -27.83 N	88.24 4.78 -37.94 N	108.82 6.77 -31.92 N	75.96 5.68 -11.73 N	66.97 5.73 -4.34 N	69.47 6.25 -1.40 N	64.41 5.40 -9.01 N	69.71 6.05 -5.86 N
HOLTSVILLE_IC_5 23694	72.17 5.76 -17.08 N	66.81 5.65 -13.44 N	63.65 5.57 -11.08 N	63.59 5.22 -13.41 N	64.53 5.40 -13.11 N	63.20 5.55 -7.66 N	63.14 5.30 0.00 N	69.06 5.74 0.00 N	89.17 7.64 0.00 N	64.15 5.95 -0.07 N	81.64 5.72 -22.62 N	83.95 6.38 -21.06 N	73.77 6.60 -8.89 N	72.22 6.10 -12.36 N	73.22 4.59 -28.35 N	73.09 4.82 -24.62 N	74.15 4.61 -27.83 N	88.24 4.78 -37.94 N	108.82 6.77 -31.92 N	75.96 5.68 -11.73 N	66.97 5.73 -4.34 N	69.47 6.25 -1.40 N	64.41 5.40 -9.01 N	69.71 6.05 -5.86 N
HOLTSVILLE_IC_6 23695	72.46 6.05 -17.08 N	67.08 5.92 -13.44 N	63.92 5.84 -11.08 N	63.84 5.47 -13.41 N	64.79 5.66 -13.11 N	63.47 5.81 -7.66 N	63.28 5.44 0.00 N	69.32 6.00 0.00 N	89.65 8.13 0.00 N	64.46 6.25 -0.07 N	81.91 5.99 -22.62 N	84.25 6.68 -21.06 N	74.11 6.94 -8.89 N	72.52 6.40 -12.36 N	73.44 4.81 -28.35 N	73.31 5.03 -24.62 N	74.39 4.85 -27.83 N	88.51 5.06 -37.94 N	109.24 7.19 -31.92 N	76.30 6.02 -11.73 N	67.26 6.02 -4.34 N	69.75 6.53 -1.40 N	64.63 5.62 -9.01 N	70.00 6.33 -5.86 N
HOLTSVILLE_IC_7 23696	72.46 6.05 -17.08 N	67.08 5.92 -13.44 N	63.92 5.84 -11.08 N	63.84 5.47 -13.41 N	64.79 5.66 -13.11 N	63.47 5.81 -7.66 N	63.28 5.44 0.00 N	69.32 6.00 0.00 N	89.65 8.13 0.00 N	64.46 6.25 -0.07 N	81.91 5.99 -22.62 N	84.25 6.68 -21.06 N	74.11 6.94 -8.89 N	72.52 6.40 -12.36 N	73.44 4.81 -28.35 N	73.31 5.03 -24.62 N	74.39 4.85 -27.83 N	88.51 5.06 -37.94 N	109.24 7.19 -31.92 N	76.30 6.02 -11.73 N	67.26 6.02 -4.34 N	69.75 6.53 -1.40 N	64.63 5.62 -9.01 N	70.00 6.33 -5.86 N
HOLTSVILLE_IC_8 23697	72.46 6.05 -17.08 N	67.08 5.92 -13.44 N	63.92 5.84 -11.08 N	63.84 5.47 -13.41 N	64.79 5.66 -13.11 N	63.47 5.81 -7.66 N	63.28 5.44 0.00 N	69.32 6.00 0.00 N	89.65 8.13 0.00 N	64.46 6.25 -0.07 N	81.91 5.99 -22.62 N	84.25 6.68 -21.06 N	74.11 6.94 -8.89 N	72.52 6.40 -12.36 N	73.44 4.81 -28.35 N	73.31 5.03 -24.62 N	74.39 4.85 -27.83 N	88.51 5.06 -37.94 N	109.24 7.19 -31.92 N	76.30 6.02 -11.73 N	67.26 6.02 -4.34 N	69.75 6.53 -1.40 N	64.63 5.62 -9.01 N	70.00 6.33 -5.86 N
HOLTSVILLE_IC_9 23698	72.46 6.05 -17.08 N	67.08 5.92 -13.44 N	63.92 5.84 -11.08 N	63.84 5.47 -13.41 N	64.79 5.66 -13.11 N	63.47 5.81 -7.66 N	63.28 5.44 0.00 N	69.32 6.00 0.00 N	89.65 8.13 0.00 N	64.46 6.25 -0.07 N	81.91 5.99 -22.62 N	84.25 6.68 -21.06 N	74.11 6.94 -8.89 N	72.52 6.40 -12.36 N	73.44 4.81 -28.35 N	73.31 5.03 -24.62 N	74.39 4.85 -27.83 N	88.51 5.06 -37.94 N	109.24 7.19 -31.92 N	76.30 6.02 -11.73 N	67.26 6.02 -4.34 N	69.75 6.53 -1.40 N	64.63 5.62 -9.01 N	70.00 6.33 -5.86 N
HQ_GEN_CEDARS 23644	50.22 0.89 0.00 N	48.40 0.68 0.00 N	47.70 0.70 0.00 N	45.78 0.82 0.00 N	46.81 0.79 0.00 N	50.62 0.63 0.00 N	58.48 0.65 0.00 N	63.66 0.34 0.00 N	81.61 0.09 0.00 N	58.05 -0.09 0.00 N	53.27 -0.03 0.00 N	56.23 -0.27 0.00 N	57.91 -0.36 0.00 N	53.40 -0.35 0.00 N	39.88 -0.39 0.00 N	43.42 -0.23 0.00 N	41.44 -0.26 0.00 N	45.08 -0.43 0.00 N	69.61 -0.51 0.00 N	58.10 -0.45 0.00 N	56.46 -0.44 0.00 N	61.68 -0.14 0.00 N	49.79 -0.20 0.00 N	58.27 0.46 0.00 N
HQ_GEN_CHAT DC 23651	48.94 -0.39 0.00 N	47.29 -0.43 0.00 N	46.59 -0.41 0.00 N	44.68 -0.28 0.00 N	45.64 -0.38 0.00 N	49.60 -0.39 0.00 N	56.95 -0.89 0.00 N	61.97 -1.34 0.00 N	79.64 -1.89 0.00 N	56.82 -1.32 0.00 N	52.14 -1.17 0.00 N	55.17 -1.33 0.00 N	56.93 -1.35 0.00 N	52.60 -1.16 0.00 N	39.36 -0.92 0.00 N	42.70 -0.95 0.00 N	40.82 -0.89 0.00 N	44.51 -1.01 0.00 N	68.50 -1.63 0.00 N	57.16 -1.39 0.00 N	55.65 -1.25 0.00 N	60.62 -1.20 0.00 N	49.11 -0.88 0.00 N	59.32 -0.58 -2.23 N
HUDSON AVE_GT_3 23810	53.68 4.35 0.00 N	51.93 4.22 0.00 N	51.10 4.10 0.00 N	48.75 3.79 0.00 N	49.97 3.95 0.00 N	54.38 4.38 0.00 N	63.33 5.49 0.00 N	80.25 6.20 -10.73 N	92.13 8.14 -2.46 N	97.44 6.01 -33.30 N	149.13 5.46 -90.36 N	86.14 6.03 -23.60 N	68.91 6.23 -4.40 N	73.92 5.75 -14.42 N	100.54 4.39 -55.87 N	79.25 4.65 -30.95 N	99.76 4.48 -53.58 N	92.04 4.80 -41.73 N	100.18 7.15 -22.90 N	77.60 5.95 -13.10 N	74.12 5.84 -11.38 N	71.52 6.18 -3.52 N	54.87 4.88 0.00 N	62.92 5.11 0.00 N
HUDSON AVE_GT_4 23540	53.68 4.35 0.00 N	51.93 4.22 0.00 N	51.10 4.10 0.00 N	48.75 3.79 0.00 N	49.97 3.95 0.00 N	54.38 4.38 0.00 N	63.33 5.49 0.00 N	80.25 6.20 -10.73 N	92.13 8.14 -2.46 N	97.44 6.01 -33.30 N	149.13 5.46 -90.36 N	86.14 6.03 -23.60 N	68.91 6.23 -4.40 N	73.92 5.75 -14.42 N	100.54 4.39 -55.87 N	79.25 4.65 -30.95 N	99.76 4.48 -53.58 N	92.04 4.80 -41.73 N	100.18 7.15 -22.90 N	77.60 5.95 -13.10 N	74.12 5.84 -11.38 N	71.52 6.18 -3.52 N	54.87 4.88 0.00 N	62.92 5.11 0.00 N
HUDSON AVE_GT_5 23657	53.68 4.35 0.00 N	51.93 4.22 0.00 N	51.10 4.10 0.00 N	48.75 3.79 0.00 N	49.97 3.95 0.00 N	54.38 4.38 0.00 N	63.33 5.49 0.00 N	80.25 6.20 -10.73 N	92.13 8.14 -2.46 N	97.44 6.01 -33.30 N	149.13 5.46 -90.36 N	86.14 6.03 -23.60 N	68.91 6.23 -4.40 N	73.92 5.75 -14.42 N	100.54 4.39 -55.87 N	79.25 4.65 -30.95 N	99.76 4.48 -53.58 N	92.04 4.80 -41.73 N	100.18 7.15 -22.90 N	77.60 5.95 -13.10 N	74.12 5.84 -11.38 N	71.52 6.18 -3.52 N	54.87 4.88 0.00 N	62.92 5.11 0.00 N
HUDSON_AVE_10 24168	53.60 4.27 0.00 N	51.88 4.16 0.00 N	51.03 4.03 0.00 N	48.68 3.72 0.00 N	49.90 3.88 0.00 N	54.30 4.31 0.00 N	63.24 5.40 0.00 N	80.16 6.11 -10.73 N	92.02 8.03 -2.46 N	97.34 5.91 -33.30 N	149.06 5.40 -90.36 N	86.10 6.00 -23.60 N	68.87 6.20 -4.40 N	73.87 5.69 -14.42 N	100.49 4.34 -55.87 N	79.19 4.59 -30.95 N	99.69 4.41 -53.58 N	92.00 4.75 -41.73 N	100.13 7.11 -22.90 N	77.57 5.92 -13.10 N	74.07 5.79 -11.38 N	71.45 6.12 -3.52 N	54.83 4.84 0.00 N	62.86 5.05 0.00 N
HUNTLEY___63 23557	44.70 -4.63 0.00 N	43.32 -4.40 0.00 N	42.37 -4.63 0.00 N	40.10 -4.86 0.00 N	41.30 -4.72 0.00 N	44.40 -5.59 0.00 N	51.56 -6.27 0.00 N	58.83 -4.48 0.00 N	75.72 -5.80 0.00 N	53.34 -4.79 0.00 N	49.19 -4.11 0.00 N	51.74 -4.76 0.00 N	53.58 -4.69 0.00 N	49.33 -4.42 0.00 N	36.91 -3.37 0.00 N	40.13 -3.52 0.00 N	38.05 -3.65 0.00 N	41.62 -3.90 0.00 N	65.34 -4.79 0.00 N	54.48 -4.07 0.00 N	52.94 -3.96 0.00 N	56.88 -4.94 0.00 N	45.89 -4.11 0.00 N	52.25 -5.57 0.00 N
HUNTLEY___64 23558	44.70 -4.63 0.00 N	43.32 -4.40 0.00 N	42.37 -4.63 0.00 N	40.10 -4.86 0.00 N	41.30 -4.72 0.00 N	44.40 -5.59 0.00 N	51.56 -6.27 0.00 N	58.83 -4.48 0.00 N	75.72 -5.80 0.00 N	53.34 -4.79 0.00 N	49.19 -4.11 0.00 N	51.74 -4.76 0.00 N	53.58 -4.69 0.00 N	49.33 -4.42 0.00 N	36.91 -3.37 0.00 N	40.13 -3.52 0.00 N	38.05 -3.65 0.00 N	41.62 -3.90 0.00 N	65.34 -4.79 0.00 N	54.48 -4.07 0.00 N	52.94 -3.96 0.00 N	56.88 -4.94 0.00 N	45.89 -4.11 0.00 N	52.25 -5.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	44.70 -4.63 0.00 N	43.32 -4.40 0.00 N	42.37 -4.63 0.00 N	40.10 -4.86 0.00 N	41.30 -4.72 0.00 N	44.40 -5.59 0.00 N	51.56 -6.27 0.00 N	58.83 -4.48 0.00 N	75.72 -5.80 0.00 N	53.34 -4.79 0.00 N	49.19 -4.11 0.00 N	51.74 -4.76 0.00 N	53.58 -4.69 0.00 N	49.33 -4.42 0.00 N	36.91 -3.37 0.00 N	40.13 -3.52 0.00 N	38.05 -3.65 0.00 N	41.62 -3.90 0.00 N	65.34 -4.79 0.00 N	54.48 -4.07 0.00 N	52.94 -3.96 0.00 N	56.88 -4.94 0.00 N	45.89 -4.11 0.00 N	52.25 -5.57 0.00 N	
HUNTLEY___66 23560	44.70 -4.63 0.00 N	43.32 -4.40 0.00 N	42.37 -4.63 0.00 N	40.10 -4.86 0.00 N	41.30 -4.72 0.00 N	44.40 -5.59 0.00 N	51.56 -6.27 0.00 N	58.83 -4.48 0.00 N	75.72 -5.80 0.00 N	53.34 -4.79 0.00 N	49.19 -4.11 0.00 N	51.74 -4.76 0.00 N	53.58 -4.69 0.00 N	49.33 -4.42 0.00 N	36.91 -3.37 0.00 N	40.13 -3.52 0.00 N	38.05 -3.65 0.00 N	41.62 -3.90 0.00 N	65.34 -4.79 0.00 N	54.48 -4.07 0.00 N	52.94 -3.96 0.00 N	56.88 -4.94 0.00 N	45.89 -4.11 0.00 N	52.25 -5.57 0.00 N	
HUNTLEY___67 23561	43.92 -5.41 0.00 N	42.52 -5.21 0.00 N	41.59 -5.41 0.00 N	39.36 -5.60 0.00 N	40.55 -5.47 0.00 N	43.56 -6.43 0.00 N	50.54 -7.29 0.00 N	57.66 -5.66 0.00 N	74.22 -7.30 0.00 N	52.29 -5.85 0.00 N	48.22 -5.09 0.00 N	50.73 -5.78 0.00 N	52.54 -5.73 0.00 N	48.36 -5.38 0.00 N	36.19 -4.09 0.00 N	39.41 -4.24 0.00 N	37.28 -4.43 0.00 N	40.79 -4.72 0.00 N	64.03 -6.09 0.00 N	53.43 -5.12 0.00 N	51.99 -4.91 0.00 N	55.88 -5.94 0.00 N	45.08 -4.91 0.00 N	51.36 -6.45 0.00 N	
HUNTLEY___68 23562	43.92 -5.41 0.00 N	42.52 -5.21 0.00 N	41.59 -5.41 0.00 N	39.36 -5.60 0.00 N	40.55 -5.47 0.00 N	43.56 -6.43 0.00 N	50.54 -7.29 0.00 N	57.65 -5.67 0.00 N	74.21 -7.31 0.00 N	52.28 -5.85 0.00 N	48.21 -5.10 0.00 N	50.72 -5.78 0.00 N	52.54 -5.73 0.00 N	48.36 -5.38 0.00 N	36.19 -4.09 0.00 N	39.41 -4.24 0.00 N	37.28 -4.43 0.00 N	40.79 -4.72 0.00 N	64.03 -6.09 0.00 N	53.43 -5.12 0.00 N	51.99 -4.91 0.00 N	55.88 -5.94 0.00 N	45.08 -4.91 0.00 N	51.36 -6.45 0.00 N	
INDECK___CORINTH 23802	50.96 1.63 0.00 N	49.49 1.77 0.00 N	49.00 2.00 0.00 N	46.94 1.98 0.00 N	48.05 2.03 0.00 N	52.11 2.12 0.00 N	61.01 3.17 0.00 N	66.54 3.22 0.00 N	86.60 5.07 0.00 N	61.70 3.56 0.00 N	56.35 3.05 0.00 N	59.83 3.33 0.00 N	61.80 3.53 0.00 N	57.04 3.29 0.00 N	42.85 2.57 0.00 N	46.23 2.58 0.00 N	44.23 2.52 0.00 N	48.36 2.84 0.00 N	74.36 4.23 0.00 N	62.06 3.51 0.00 N	59.97 3.07 0.00 N	65.05 3.23 0.00 N	52.50 2.51 0.00 N	59.86 2.04 0.00 N	
INDECK___ILION 23567	50.91 1.58 0.00 N	49.26 1.54 0.00 N	48.56 1.56 0.00 N	46.40 1.44 0.00 N	47.55 1.53 0.00 N	51.69 1.70 0.00 N	60.24 2.41 0.00 N	66.06 2.74 0.00 N	85.14 3.62 0.00 N	60.70 2.57 0.00 N	55.61 2.31 0.00 N	59.04 2.53 0.00 N	60.84 2.57 0.00 N	56.01 2.26 0.00 N	42.01 1.73 0.00 N	45.37 1.72 0.00 N	43.51 1.80 0.00 N	47.57 2.06 0.00 N	73.34 3.21 0.00 N	61.22 2.67 0.00 N	59.36 2.46 0.00 N	64.35 2.54 0.00 N	51.94 1.95 0.00 N	59.72 1.90 0.00 N	
INDECK___OLEAN 23982	44.29 -5.04 0.00 N	42.66 -5.05 0.00 N	41.78 -5.22 0.00 N	39.48 -5.48 0.00 N	40.85 -5.17 0.00 N	44.30 -5.69 0.00 N	52.24 -5.59 0.00 N	59.59 -3.73 0.00 N	76.11 -5.42 0.00 N	53.66 -4.47 0.00 N	49.34 -3.97 0.00 N	52.35 -4.16 0.00 N	54.00 -4.27 0.00 N	49.34 -4.41 0.00 N	36.89 -3.39 0.00 N	40.34 -3.31 0.00 N	38.03 -3.68 0.00 N	41.84 -3.68 0.00 N	65.96 -4.16 0.00 N	55.10 -3.45 0.00 N	53.23 -3.67 0.00 N	56.92 -4.90 0.00 N	45.48 -4.51 0.00 N	51.90 -5.91 0.00 N	
INDECK___OSWEGO 23783	48.27 -1.06 0.00 N	46.66 -1.07 0.00 N	45.89 -1.11 0.00 N	43.81 -1.15 0.00 N	44.93 -1.09 0.00 N	48.87 -1.12 0.00 N	56.85 -0.99 0.00 N	62.73 -0.58 0.00 N	80.78 -0.74 0.00 N	57.51 -0.62 0.00 N	52.73 -0.58 0.00 N	55.84 -0.66 0.00 N	57.59 -0.69 0.00 N	53.06 -0.69 0.00 N	39.75 -0.53 0.00 N	43.01 -0.64 0.00 N	41.09 -0.61 0.00 N	44.90 -0.61 0.00 N	69.49 -0.63 0.00 N	58.02 -0.53 0.00 N	56.29 -0.61 0.00 N	60.95 -0.88 0.00 N	49.13 -0.86 0.00 N	56.56 -1.25 0.00 N	
INDECK___YERKES 23781	44.70 -4.63 0.00 N	43.32 -4.40 0.00 N	42.37 -4.63 0.00 N	40.10 -4.86 0.00 N	41.30 -4.72 0.00 N	44.40 -5.59 0.00 N	51.56 -6.27 0.00 N	58.83 -4.48 0.00 N	75.72 -5.80 0.00 N	53.34 -4.79 0.00 N	49.19 -4.11 0.00 N	51.74 -4.76 0.00 N	53.58 -4.69 0.00 N	49.33 -4.42 0.00 N	36.91 -3.37 0.00 N	40.13 -3.52 0.00 N	38.05 -3.65 0.00 N	41.62 -3.90 0.00 N	65.34 -4.79 0.00 N	54.48 -4.07 0.00 N	52.94 -3.96 0.00 N	56.88 -4.94 0.00 N	45.89 -4.11 0.00 N	52.25 -5.57 0.00 N	
INDIAN POINT_GT_1 24139	52.87 3.54 0.00 N	51.20 3.49 0.00 N	50.40 3.40 0.00 N	48.09 3.13 0.00 N	49.29 3.27 0.00 N	53.59 3.59 0.00 N	62.36 4.52 0.00 N	68.42 5.10 0.00 N	88.26 6.74 0.00 N	63.09 4.95 0.00 N	57.80 4.49 0.00 N	61.55 5.05 0.00 N	63.55 5.27 0.00 N	58.54 4.80 0.00 N	43.90 3.62 0.00 N	47.50 3.85 0.00 N	45.40 3.69 0.00 N	49.50 3.99 0.00 N	76.13 6.00 0.00 N	63.58 5.03 0.00 N	61.80 4.91 0.00 N	66.99 5.17 0.00 N	54.04 4.04 0.00 N	61.93 4.12 0.00 N	
INDIAN POINT_GT_2 23659	52.87 3.54 0.00 N	51.20 3.49 0.00 N	50.40 3.40 0.00 N	48.09 3.13 0.00 N	49.29 3.27 0.00 N	53.59 3.59 0.00 N	62.36 4.52 0.00 N	68.42 5.10 0.00 N	88.26 6.74 0.00 N	63.09 4.95 0.00 N	57.80 4.49 0.00 N	61.55 5.05 0.00 N	63.55 5.27 0.00 N	58.54 4.80 0.00 N	43.90 3.62 0.00 N	47.50 3.85 0.00 N	45.40 3.69 0.00 N	49.50 3.99 0.00 N	76.13 6.00 0.00 N	63.58 5.03 0.00 N	61.80 4.91 0.00 N	66.99 5.17 0.00 N	54.04 4.04 0.00 N	61.93 4.12 0.00 N	
INDIAN POINT_GT_3 24019	52.87 3.54 0.00 N	51.20 3.49 0.00 N	50.40 3.40 0.00 N	48.09 3.13 0.00 N	49.29 3.27 0.00 N	53.59 3.59 0.00 N	62.36 4.52 0.00 N	68.42 5.10 0.00 N	88.26 6.74 0.00 N	63.09 4.95 0.00 N	57.80 4.49 0.00 N	61.55 5.05 0.00 N	63.55 5.27 0.00 N	58.54 4.80 0.00 N	43.90 3.62 0.00 N	47.50 3.85 0.00 N	45.40 3.69 0.00 N	49.50 3.99 0.00 N	76.13 6.00 0.00 N	63.58 5.03 0.00 N	61.80 4.91 0.00 N	66.99 5.17 0.00 N	54.04 4.04 0.00 N	61.93 4.12 0.00 N	
INDIAN POINT___2 23530	52.52 3.19 0.00 N	50.85 3.13 0.00 N	50.05 3.06 0.00 N	47.77 2.81 0.00 N	48.94 2.92 0.00 N	53.22 3.23 0.00 N	61.92 4.09 0.00 N	67.94 4.62 0.00 N	87.68 6.16 0.00 N	62.67 4.54 0.00 N	57.41 4.10 0.00 N	61.16 4.66 0.00 N	63.15 4.87 0.00 N	58.18 4.43 0.00 N	43.62 3.34 0.00 N	47.20 3.55 0.00 N	45.11 3.40 0.00 N	49.17 3.66 0.00 N	75.63 5.51 0.00 N	63.16 4.61 0.00 N	61.41 4.50 0.00 N	66.55 4.74 0.00 N	53.68 3.69 0.00 N	61.52 3.71 0.00 N	
INDIAN POINT___3	52.47	50.83	50.03	47.75	48.92	53.19	61.87	67.86	87.58	62.61	57.36	61.10	63.09	58.12	43.58	47.16	45.08	49.14	75.56	63.10	61.34	66.50	53.66	61.49	



23531	3.14 0.00 N	3.11 0.00 N	3.03 0.00 N	2.79 0.00 N	2.90 0.00 N	3.20 0.00 N	4.04 0.00 N	4.55 0.00 N	6.06 0.00 N	4.48 0.00 N	4.06 0.00 N	4.60 0.00 N	4.81 0.00 N	4.37 0.00 N	3.30 0.00 N	3.51 0.00 N	3.37 0.00 N	3.63 0.00 N	5.43 0.00 N	4.55 0.00 N	4.44 0.00 N	4.67 0.00 N	3.66 0.00 N	3.68 0.00 N
IP CORINTH____1 23988	51.37 2.04 0.00 N	49.87 2.15 0.00 N	49.37 2.37 0.00 N	47.29 2.33 0.00 N	48.43 2.41 0.00 N	52.52 2.53 0.00 N	61.50 3.66 0.00 N	67.10 3.79 0.00 N	87.31 5.79 0.00 N	62.20 4.07 0.00 N	56.81 3.51 0.00 N	60.33 3.82 0.00 N	62.31 4.03 0.00 N	57.50 3.75 0.00 N	43.19 2.91 0.00 N	46.60 2.95 0.00 N	44.59 2.88 0.00 N	48.74 3.23 0.00 N	74.98 4.86 0.00 N	62.58 4.03 0.00 N	60.47 3.56 0.00 N	65.57 3.75 0.00 N	52.93 2.94 0.00 N	60.33 2.52 0.00 N
IP____TICONDEROGA 23804	53.69 4.36 0.00 N	52.37 4.65 0.00 N	52.06 5.06 0.00 N	49.91 4.95 0.00 N	51.04 5.02 0.00 N	55.00 5.00 0.00 N	64.45 6.62 0.00 N	69.73 6.41 0.00 N	91.26 9.73 0.00 N	65.03 6.90 0.00 N	59.30 6.00 0.00 N	63.06 6.55 0.00 N	64.83 6.56 0.00 N	59.94 6.19 0.00 N	45.12 4.84 0.00 N	48.54 4.89 0.00 N	46.76 5.06 0.00 N	51.02 5.51 0.00 N	78.16 8.03 0.00 N	65.31 6.76 0.00 N	63.12 6.22 0.00 N	68.62 6.80 0.00 N	55.39 5.39 0.00 N	63.01 5.20 0.00 N
JARVIS____ 23743	49.58 0.25 0.00 N	47.96 0.24 0.00 N	47.23 0.23 0.00 N	45.17 0.21 0.00 N	46.25 0.23 0.00 N	50.25 0.25 0.00 N	58.23 0.39 0.00 N	63.82 0.51 0.00 N	82.18 0.66 0.00 N	58.60 0.46 0.00 N	53.73 0.43 0.00 N	56.99 0.48 0.00 N	58.75 0.48 0.00 N	54.18 0.43 0.00 N	40.60 0.32 0.00 N	43.99 0.34 0.00 N	42.04 0.33 0.00 N	45.88 0.36 0.00 N	70.68 0.56 0.00 N	59.02 0.47 0.00 N	57.35 0.45 0.00 N	62.29 0.46 0.00 N	50.34 0.35 0.00 N	58.11 0.30 0.00 N
JENNISON____1 23625	50.43 1.10 0.00 N	48.68 0.96 0.00 N	47.87 0.87 0.00 N	45.59 0.63 0.00 N	46.89 0.87 0.00 N	51.21 1.22 0.00 N	60.25 2.41 0.00 N	66.95 3.64 0.00 N	85.85 4.33 0.00 N	61.02 2.88 0.00 N	55.87 2.57 0.00 N	59.28 2.77 0.00 N	60.94 2.67 0.00 N	55.87 2.12 0.00 N	41.84 1.56 0.00 N	45.09 1.43 0.00 N	43.26 1.56 0.00 N	47.44 1.92 0.00 N	73.69 3.57 0.00 N	61.55 2.99 0.00 N	59.52 2.62 0.00 N	64.14 2.31 0.00 N	51.47 1.48 0.00 N	59.03 1.22 0.00 N
JENNISON____2 23626	50.34 1.01 0.00 N	48.59 0.87 0.00 N	47.77 0.77 0.00 N	45.51 0.55 0.00 N	46.79 0.77 0.00 N	51.09 1.10 0.00 N	60.10 2.26 0.00 N	66.77 3.46 0.00 N	85.60 4.08 0.00 N	60.85 2.72 0.00 N	55.73 2.43 0.00 N	59.13 2.63 0.00 N	60.77 2.50 0.00 N	55.75 2.00 0.00 N	41.74 1.47 0.00 N	44.98 1.33 0.00 N	43.16 1.46 0.00 N	47.32 1.80 0.00 N	73.48 3.36 0.00 N	61.38 2.83 0.00 N	59.37 2.47 0.00 N	64.00 2.18 0.00 N	51.37 1.37 0.00 N	58.91 1.10 0.00 N
KEDC PORT_JEFF_GT2 24210	72.32 5.90 -17.08 N	66.95 5.79 -13.44 N	63.81 5.72 -11.08 N	63.75 5.38 -13.41 N	64.67 5.55 -13.11 N	63.26 5.61 -7.66 N	63.04 5.21 0.00 N	68.88 5.57 0.00 N	88.96 7.44 0.00 N	63.28 5.07 -0.07 N	80.81 4.89 -22.62 N	83.13 5.55 -21.06 N	73.64 6.47 -8.89 N	72.11 6.00 -12.36 N	73.15 4.51 -28.35 N	72.99 4.71 -24.62 N	74.08 4.54 -27.83 N	88.11 4.66 -37.94 N	107.77 5.72 -31.92 N	75.05 4.77 -11.73 N	66.11 4.87 -4.34 N	68.61 5.39 -1.40 N	63.82 4.82 -9.01 N	69.68 6.01 -5.86 N
KEDC PORT_JEFF_GT3 24211	72.32 5.90 -17.08 N	66.95 5.79 -13.44 N	63.81 5.72 -11.08 N	63.75 5.38 -13.41 N	64.67 5.55 -13.11 N	63.26 5.61 -7.66 N	63.04 5.21 0.00 N	68.88 5.57 0.00 N	88.95 7.43 0.00 N	63.28 5.07 -0.07 N	80.80 4.88 -22.62 N	83.11 5.54 -21.06 N	73.63 6.46 -8.89 N	72.11 6.00 -12.36 N	73.15 4.51 -28.35 N	72.99 4.71 -24.62 N	74.08 4.54 -27.83 N	88.11 4.66 -37.94 N	107.75 5.71 -31.92 N	75.04 4.76 -11.73 N	66.16 4.92 -4.34 N	69.10 5.88 -1.40 N	64.17 5.17 -9.01 N	69.68 6.01 -5.86 N
KEDC_GLWD_GT4 24219	71.30 4.88 -17.08 N	65.92 4.77 -13.44 N	62.74 4.66 -11.08 N	62.72 4.35 -13.41 N	63.64 4.52 -13.11 N	62.60 4.95 -7.66 N	63.62 5.78 0.00 N	69.80 6.49 0.00 N	90.02 8.49 0.00 N	63.38 5.17 -0.07 N	80.71 4.79 -22.62 N	83.07 5.50 -21.06 N	74.04 6.87 -8.89 N	72.43 6.32 -12.36 N	73.39 4.76 -28.35 N	73.30 5.03 -24.62 N	74.39 4.85 -27.83 N	88.50 5.05 -37.94 N	108.35 6.30 -31.92 N	75.49 5.21 -11.73 N	66.35 5.10 -4.34 N	68.62 5.41 -1.40 N	63.41 4.41 -9.01 N	69.17 5.50 -5.86 N
KEDC_GLWD_GT5 24220	71.30 4.88 -17.08 N	65.92 4.77 -13.44 N	62.74 4.66 -11.08 N	62.72 4.35 -13.41 N	63.64 4.52 -13.11 N	62.60 4.95 -7.66 N	63.62 5.78 0.00 N	69.80 6.49 0.00 N	90.02 8.49 0.00 N	63.38 5.17 -0.07 N	80.71 4.79 -22.62 N	83.07 5.50 -21.06 N	74.04 6.87 -8.89 N	72.43 6.32 -12.36 N	73.39 4.76 -28.35 N	73.30 5.03 -24.62 N	74.39 4.85 -27.83 N	88.50 5.05 -37.94 N	108.35 6.30 -31.92 N	75.49 5.21 -11.73 N	66.35 5.10 -4.34 N	68.62 5.41 -1.40 N	63.41 4.41 -9.01 N	69.17 5.50 -5.86 N
KENSICO____ 23655	53.14 3.81 0.00 N	51.45 3.73 0.00 N	50.65 3.65 0.00 N	48.33 3.37 0.00 N	49.53 3.51 0.00 N	53.86 3.87 0.00 N	62.65 4.82 0.00 N	68.70 5.39 0.00 N	88.68 7.16 0.00 N	63.43 5.30 0.00 N	58.12 4.82 0.00 N	61.91 5.40 0.00 N	63.93 5.66 0.00 N	58.92 5.17 0.00 N	44.16 3.88 0.00 N	47.80 4.15 0.00 N	45.67 3.97 0.00 N	49.79 4.28 0.00 N	76.55 6.42 0.00 N	63.91 5.36 0.00 N	62.13 5.23 0.00 N	67.34 5.52 0.00 N	54.34 4.34 0.00 N	62.27 4.46 0.00 N
KIAC_JFK_GT1 23816	61.98 4.51 -8.14 N	53.79 4.38 -1.69 N	51.25 4.24 0.00 N	48.88 3.92 0.00 N	50.11 4.09 0.00 N	54.50 4.51 0.00 N	63.28 5.44 0.00 N	80.08 6.04 -10.73 N	91.79 7.81 -2.46 N	97.20 5.77 -33.30 N	148.84 5.17 -90.36 N	85.91 5.80 -23.60 N	68.63 5.95 -4.40 N	73.65 5.47 -14.42 N	100.33 4.18 -55.87 N	79.02 4.41 -30.95 N	99.52 4.24 -53.58 N	91.75 4.51 -41.73 N	99.77 6.74 -22.90 N	77.32 5.68 -13.10 N	73.86 5.57 -11.38 N	71.22 5.88 -3.52 N	54.62 4.62 0.00 N	62.64 4.83 0.00 N
KIAC_JFK_GT2 23817	61.98 4.51 -8.14 N	53.79 4.38 -1.69 N	51.25 4.24 0.00 N	48.88 3.92 0.00 N	50.11 4.09 0.00 N	54.50 4.51 0.00 N	63.28 5.44 0.00 N	80.08 6.04 -10.73 N	91.79 7.81 -2.46 N	97.20 5.77 -33.30 N	148.84 5.17 -90.36 N	85.91 5.80 -23.60 N	68.63 5.95 -4.40 N	73.65 5.47 -14.42 N	100.33 4.18 -55.87 N	79.02 4.41 -30.95 N	99.52 4.24 -53.58 N	91.75 4.51 -41.73 N	99.77 6.74 -22.90 N	77.32 5.68 -13.10 N	73.86 5.57 -11.38 N	71.22 5.88 -3.52 N	54.62 4.62 0.00 N	62.64 4.83 0.00 N
KINTIGH____ 23543	43.68 -5.65 0.00 N	42.29 -5.43 0.00 N	41.42 -5.58 0.00 N	39.30 -5.66 0.00 N	40.41 -5.61 0.00 N	43.48 -6.51 0.00 N	50.34 -7.49 0.00 N	57.01 -6.31 0.00 N	73.54 -7.98 0.00 N	51.92 -6.22 0.00 N	47.85 -5.45 0.00 N	50.33 -6.18 0.00 N	52.13 -6.14 0.00 N	48.06 -5.69 0.00 N	35.98 -4.31 0.00 N	39.09 -4.56 0.00 N	37.12 -4.59 0.00 N	40.59 -4.93 0.00 N	63.49 -6.63 0.00 N	52.88 -5.67 0.00 N	51.43 -5.47 0.00 N	55.44 -6.38 0.00 N	44.78 -5.21 0.00 N	51.07 -6.75 0.00 N

LEDERLE____ 23769	53.38 4.05 0.00 N	51.70 3.98 0.00 N	50.87 3.86 0.00 N	48.53 3.57 0.00 N	49.74 3.72 0.00 N	54.12 4.12 0.00 N	63.02 5.18 0.00 N	69.25 5.94 0.00 N	89.32 7.80 0.00 N	63.81 5.68 0.00 N	58.47 5.16 0.00 N	62.30 5.79 0.00 N	64.31 6.03 0.00 N	59.20 5.45 0.00 N	44.37 4.09 0.00 N	47.90 4.25 0.00 N	45.88 4.18 0.00 N	50.05 4.53 0.00 N	77.07 6.94 0.00 N	64.39 5.84 0.00 N	62.59 5.69 0.00 N	67.77 5.95 0.00 N	54.61 4.61 0.00 N	62.55 4.73 0.00 N
LINDEN COGEN____ 23786	53.09 3.76 0.00 N	51.40 3.68 0.00 N	50.57 3.57 0.00 N	48.25 3.29 0.00 N	49.44 3.42 0.00 N	53.80 3.81 0.00 N	62.63 4.80 0.00 N	79.45 5.40 -10.73 N	91.14 7.16 -2.46 N	96.72 5.29 -33.30 N	148.44 4.77 -90.36 N	85.43 5.32 -23.60 N	68.21 5.54 -4.40 N	73.27 5.10 -14.42 N	100.06 3.91 -55.87 N	78.72 4.12 -30.95 N	99.26 3.97 -53.58 N	91.49 4.25 -41.73 N	99.28 6.25 -22.90 N	76.85 5.20 -13.10 N	73.40 5.12 -11.38 N	70.74 5.40 -3.52 N	54.28 4.29 0.00 N	62.32 4.51 0.00 N
LIPA_MISC_IPP 23656	72.40 5.99 -17.08 N	67.03 5.87 -13.44 N	63.86 5.78 -11.08 N	63.80 5.43 -13.41 N	64.74 5.61 -13.11 N	63.36 5.71 -7.66 N	63.33 5.49 0.00 N	69.16 5.84 0.00 N	89.23 7.70 0.00 N	64.19 5.98 -0.07 N	81.68 5.76 -22.62 N	83.98 6.41 -21.06 N	73.79 6.62 -8.89 N	72.22 6.11 -12.36 N	73.23 4.59 -28.35 N	73.09 4.82 -24.62 N	74.17 4.63 -27.83 N	88.28 4.82 -37.94 N	108.94 6.90 -31.92 N	76.05 5.77 -11.73 N	67.03 5.79 -4.34 N	69.51 6.29 -1.40 N	64.51 5.50 -9.01 N	69.88 6.21 -5.86 N
LITTLE FALLS___HYD 24013	52.29 2.96 0.00 N	50.63 2.91 0.00 N	49.98 2.98 0.00 N	47.74 2.78 0.00 N	48.98 2.96 0.00 N	53.20 3.21 0.00 N	62.35 4.52 0.00 N	68.30 4.98 0.00 N	88.13 6.61 0.00 N	62.84 4.71 0.00 N	57.57 4.26 0.00 N	61.17 4.66 0.00 N	63.02 4.74 0.00 N	57.94 4.19 0.00 N	43.51 3.24 0.00 N	46.94 3.29 0.00 N	45.09 3.39 0.00 N	49.39 3.87 0.00 N	76.09 5.96 0.00 N	63.54 4.98 0.00 N	61.49 4.59 0.00 N	66.52 4.70 0.00 N	53.65 3.65 0.00 N	61.39 3.58 0.00 N
LONG_LAKE_PHOENIX 24014	48.50 -0.83 0.00 N	46.86 -0.86 0.00 N	46.08 -0.92 0.00 N	43.99 -0.97 0.00 N	45.12 -0.90 0.00 N	49.12 -0.87 0.00 N	57.24 -0.59 0.00 N	63.24 -0.08 0.00 N	81.44 -0.08 0.00 N	57.97 -0.17 0.00 N	53.14 -0.16 0.00 N	56.27 -0.23 0.00 N	58.02 -0.26 0.00 N	53.43 -0.32 0.00 N	40.02 -0.26 0.00 N	43.23 -0.42 0.00 N	41.38 -0.32 0.00 N	45.25 -0.27 0.00 N	70.06 -0.06 0.00 N	58.49 -0.06 0.00 N	56.72 -0.18 0.00 N	61.37 -0.45 0.00 N	49.45 -0.55 0.00 N	56.84 -0.97 0.00 N
LOVETT___3 23632	51.99 2.66 0.00 N	50.49 2.77 0.00 N	49.62 2.62 0.00 N	47.30 2.34 0.00 N	48.46 2.44 0.00 N	52.69 2.70 0.00 N	61.28 3.45 0.00 N	67.23 3.92 0.00 N	86.78 5.26 0.00 N	62.01 3.88 0.00 N	56.81 3.51 0.00 N	60.53 4.02 0.00 N	62.48 4.21 0.00 N	57.57 3.82 0.00 N	43.19 2.91 0.00 N	46.79 3.14 0.00 N	44.69 2.99 0.00 N	48.68 3.16 0.00 N	74.81 4.69 0.00 N	62.47 3.92 0.00 N	60.77 3.87 0.00 N	65.87 4.04 0.00 N	53.16 3.16 0.00 N	60.89 3.08 0.00 N
LOVETT___4 23642	52.52 3.19 0.00 N	50.96 3.24 0.00 N	50.10 3.09 0.00 N	47.77 2.81 0.00 N	48.95 2.93 0.00 N	53.23 3.24 0.00 N	61.94 4.10 0.00 N	67.98 4.67 0.00 N	87.72 6.19 0.00 N	62.70 4.57 0.00 N	57.43 4.13 0.00 N	61.19 4.69 0.00 N	63.18 4.90 0.00 N	58.19 4.44 0.00 N	43.64 3.36 0.00 N	47.26 3.61 0.00 N	45.15 3.45 0.00 N	49.20 3.68 0.00 N	75.65 5.53 0.00 N	63.20 4.64 0.00 N	61.45 4.55 0.00 N	66.58 4.76 0.00 N	53.71 3.72 0.00 N	61.52 3.71 0.00 N
LOVETT___5 23593	52.52 3.19 0.00 N	50.96 3.24 0.00 N	50.10 3.09 0.00 N	47.77 2.81 0.00 N	48.95 2.93 0.00 N	53.23 3.24 0.00 N	61.94 4.10 0.00 N	67.98 4.67 0.00 N	87.72 6.19 0.00 N	62.70 4.57 0.00 N	57.43 4.13 0.00 N	61.19 4.68 0.00 N	63.18 4.90 0.00 N	58.19 4.44 0.00 N	43.64 3.36 0.00 N	47.26 3.61 0.00 N	45.15 3.45 0.00 N	49.20 3.68 0.00 N	75.65 5.53 0.00 N	63.20 4.64 0.00 N	61.45 4.55 0.00 N	66.58 4.76 0.00 N	53.71 3.72 0.00 N	61.52 3.71 0.00 N
LOWER RAQUET___HYD 24057	49.31 -0.02 0.00 N	47.58 -0.14 0.00 N	46.87 -0.13 0.00 N	44.97 0.01 0.00 N	45.95 -0.07 0.00 N	49.98 -0.02 0.00 N	57.05 -0.79 0.00 N	61.81 -1.51 0.00 N	79.36 -2.16 0.00 N	56.55 -1.58 0.00 N	51.87 -1.44 0.00 N	54.97 -1.54 0.00 N	56.67 -1.60 0.00 N	52.36 -1.39 0.00 N	39.12 -1.15 0.00 N	42.41 -1.24 0.00 N	40.60 -1.10 0.00 N	43.93 -1.59 0.00 N	67.81 -2.31 0.00 N	56.81 -1.74 0.00 N	55.34 -1.56 0.00 N	60.46 -1.36 0.00 N	48.90 -1.09 0.00 N	57.74 -0.07 0.00 N
LOWER___HUDSON 24059	51.79 2.46 0.00 N	50.27 2.55 0.00 N	49.68 2.68 0.00 N	47.53 2.57 0.00 N	48.67 2.66 0.00 N	52.73 2.74 0.00 N	61.59 3.75 0.00 N	67.15 3.84 0.00 N	87.16 5.63 0.00 N	62.19 4.06 0.00 N	56.87 3.56 0.00 N	60.44 3.93 0.00 N	62.24 3.97 0.00 N	57.44 3.69 0.00 N	43.16 2.88 0.00 N	46.61 2.96 0.00 N	44.69 2.99 0.00 N	48.82 3.31 0.00 N	74.94 4.82 0.00 N	62.59 4.05 0.00 N	60.58 3.68 0.00 N	65.81 3.99 0.00 N	53.14 3.15 0.00 N	60.79 2.98 0.00 N
LWR___OSWEGATCHIE_HYD 23850	49.59 0.26 0.00 N	47.82 0.10 0.00 N	47.07 0.07 0.00 N	45.07 0.11 0.00 N	46.11 0.09 0.00 N	50.26 0.27 0.00 N	57.84 0.01 0.00 N	63.29 -0.03 0.00 N	81.44 -0.08 0.00 N	57.99 -0.15 0.00 N	53.11 -0.19 0.00 N	56.22 -0.29 0.00 N	57.97 -0.31 0.00 N	53.45 -0.29 0.00 N	39.97 -0.31 0.00 N	43.24 -0.41 0.00 N	41.41 -0.29 0.00 N	44.99 -0.52 0.00 N	69.65 -0.48 0.00 N	58.31 -0.24 0.00 N	56.65 -0.25 0.00 N	61.61 -0.21 0.00 N	49.67 -0.32 0.00 N	58.09 0.28 0.00 N
MG INDUSTRY___DRP 24185	51.16 1.83 0.00 N	49.57 1.85 0.00 N	48.87 1.87 0.00 N	46.71 1.75 0.00 N	47.85 1.82 0.00 N	51.91 1.91 0.00 N	60.15 2.32 0.00 N	65.76 2.45 0.00 N	84.96 3.44 0.00 N	60.65 2.52 0.00 N	55.55 2.24 0.00 N	59.03 2.53 0.00 N	60.84 2.57 0.00 N	56.11 2.36 0.00 N	42.13 1.85 0.00 N	45.54 1.89 0.00 N	43.61 1.90 0.00 N	47.57 2.06 0.00 N	73.11 2.99 0.00 N	61.09 2.54 0.00 N	59.30 2.40 0.00 N	64.41 2.59 0.00 N	52.08 2.09 0.00 N	59.83 2.02 0.00 N
MID___OSWEGATCHIE_HYD 23849	49.59 0.26 0.00 N	47.82 0.10 0.00 N	47.07 0.07 0.00 N	45.07 0.11 0.00 N	46.11 0.09 0.00 N	50.26 0.27 0.00 N	57.84 0.01 0.00 N	63.29 -0.03 0.00 N	81.44 -0.08 0.00 N	57.99 -0.15 0.00 N	53.11 -0.19 0.00 N	56.22 -0.29 0.00 N	57.97 -0.31 0.00 N	53.45 -0.29 0.00 N	39.97 -0.31 0.00 N	43.24 -0.41 0.00 N	41.41 -0.29 0.00 N	44.99 -0.52 0.00 N	69.65 -0.48 0.00 N	58.31 -0.24 0.00 N	56.65 -0.25 0.00 N	61.61 -0.21 0.00 N	49.67 -0.32 0.00 N	58.09 0.28 0.00 N
MID___RAQUETTE_HYD 23851	49.31 -0.02 0.00 N	47.58 -0.14 0.00 N	46.87 -0.13 0.00 N	44.97 0.01 0.00 N	45.95 -0.07 0.00 N	49.98 -0.02 0.00 N	57.05 -0.79 0.00 N	61.81 -1.51 0.00 N	79.36 -2.16 0.00 N	56.55 -1.58 0.00 N	51.87 -1.44 0.00 N	54.97 -1.54 0.00 N	56.67 -1.60 0.00 N	52.36 -1.39 0.00 N	39.12 -1.15 0.00 N	42.41 -1.24 0.00 N	40.60 -1.10 0.00 N	43.93 -1.59 0.00 N	67.81 -2.31 0.00 N	56.81 -1.74 0.00 N	55.34 -1.56 0.00 N	60.46 -1.36 0.00 N	48.90 -1.09 0.00 N	57.74 -0.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1 23584	45.22 -4.11 0.00 N	43.62 -4.10 0.00 N	42.86 -4.14 0.00 N	40.81 -4.15 0.00 N	41.97 -4.05 0.00 N	45.84 -4.15 0.00 N	53.98 -3.85 0.00 N	60.19 -3.13 0.00 N	77.40 -4.12 0.00 N	54.97 -3.17 0.00 N	50.38 -2.92 0.00 N	53.25 -3.25 0.00 N	54.80 -3.48 0.00 N	50.36 -3.40 0.00 N	37.69 -2.59 0.00 N	40.62 -3.03 0.00 N	38.95 -2.76 0.00 N	42.69 -2.82 0.00 N	66.51 -3.61 0.00 N	55.51 -3.04 0.00 N	53.68 -3.22 0.00 N	57.85 -3.97 0.00 N	46.40 -3.60 0.00 N	53.05 -4.76 0.00 N	
MILLIKEN___2 23585	45.22 -4.12 0.00 N	43.61 -4.11 0.00 N	42.86 -4.14 0.00 N	40.79 -4.17 0.00 N	41.96 -4.06 0.00 N	45.84 -4.16 0.00 N	53.97 -3.87 0.00 N	60.18 -3.13 0.00 N	77.40 -4.12 0.00 N	54.96 -3.17 0.00 N	50.37 -2.94 0.00 N	53.25 -3.26 0.00 N	54.80 -3.48 0.00 N	50.35 -3.40 0.00 N	37.69 -2.59 0.00 N	40.62 -3.03 0.00 N	38.95 -2.76 0.00 N	42.69 -2.83 0.00 N	66.50 -3.63 0.00 N	55.51 -3.05 0.00 N	53.68 -3.22 0.00 N	57.83 -3.99 0.00 N	46.39 -3.60 0.00 N	53.04 -4.77 0.00 N	
MILLIKEN___DIESEL 23629	45.50 -3.83 0.00 N	43.89 -3.83 0.00 N	43.12 -3.88 0.00 N	41.05 -3.91 0.00 N	42.22 -3.80 0.00 N	46.13 -3.87 0.00 N	54.31 -3.52 0.00 N	60.56 -2.75 0.00 N	77.89 -3.63 0.00 N	55.30 -2.83 0.00 N	50.69 -2.62 0.00 N	53.58 -2.92 0.00 N	55.14 -3.13 0.00 N	50.67 -3.08 0.00 N	37.92 -2.36 0.00 N	40.88 -2.78 0.00 N	39.18 -2.52 0.00 N	42.95 -2.57 0.00 N	66.92 -3.20 0.00 N	55.86 -2.70 0.00 N	54.01 -2.88 0.00 N	58.18 -3.64 0.00 N	46.67 -3.32 0.00 N	53.35 -4.46 0.00 N	
MODEL_CITY_ENERGY 24167	43.87 -5.46 0.00 N	42.49 -5.24 0.00 N	41.54 -5.46 0.00 N	39.33 -5.63 0.00 N	40.49 -5.53 0.00 N	43.44 -6.55 0.00 N	50.29 -7.55 0.00 N	57.40 -5.92 0.00 N	74.01 -7.51 0.00 N	52.12 -6.01 0.00 N	48.10 -5.20 0.00 N	50.55 -5.96 0.00 N	52.38 -5.89 0.00 N	48.25 -5.50 0.00 N	36.11 -4.17 0.00 N	39.30 -4.35 0.00 N	37.22 -4.49 0.00 N	40.71 -4.80 0.00 N	63.94 -6.19 0.00 N	53.26 -5.30 0.00 N	51.80 -5.10 0.00 N	55.73 -6.09 0.00 N	45.02 -4.97 0.00 N	51.26 -6.55 0.00 N	
MOHAWK_PAPER___DRP 24187	52.14 2.80 0.00 N	50.54 2.83 0.00 N	49.89 2.89 0.00 N	47.70 2.74 0.00 N	48.88 2.86 0.00 N	53.06 3.06 0.00 N	61.94 4.11 0.00 N	67.73 4.41 0.00 N	87.72 6.20 0.00 N	62.58 4.45 0.00 N	57.28 3.97 0.00 N	60.83 4.33 0.00 N	62.63 4.36 0.00 N	57.76 4.01 0.00 N	43.36 3.08 0.00 N	46.84 3.19 0.00 N	44.92 3.21 0.00 N	49.06 3.54 0.00 N	75.40 5.28 0.00 N	62.96 4.41 0.00 N	61.00 4.10 0.00 N	66.19 4.36 0.00 N	53.42 3.42 0.00 N	61.20 3.39 0.00 N	
MONGAUP___HYD 23641	53.61 4.28 0.00 N	51.82 4.10 0.00 N	51.01 4.01 0.00 N	48.69 3.73 0.00 N	49.90 3.87 0.00 N	53.95 3.96 0.00 N	62.73 4.89 0.00 N	68.81 5.50 0.00 N	88.81 7.29 0.00 N	63.67 5.54 0.00 N	58.33 5.02 0.00 N	62.06 5.55 0.00 N	64.00 5.73 0.00 N	59.05 5.30 0.00 N	44.26 3.98 0.00 N	47.76 4.11 0.00 N	45.52 3.81 0.00 N	49.35 3.84 0.00 N	76.17 6.04 0.00 N	63.58 5.03 0.00 N	62.24 5.34 0.00 N	67.64 5.81 0.00 N	54.57 4.58 0.00 N	62.90 5.09 0.00 N	
MONTAUK___DIESEL 23721	74.73 8.32 -17.08 N	69.17 8.01 -13.44 N	65.92 7.84 -11.08 N	65.73 7.36 -13.41 N	66.77 7.64 -13.11 N	65.67 8.01 -7.66 N	66.31 8.48 0.00 N	72.77 9.45 0.00 N	93.96 12.44 0.00 N	67.60 9.40 -0.07 N	84.81 8.89 -22.62 N	87.30 9.73 -21.06 N	77.11 9.94 -8.89 N	75.16 9.05 -12.36 N	75.40 6.76 -28.35 N	75.42 7.15 -24.62 N	76.45 6.91 -27.83 N	90.97 7.52 -37.94 N	113.59 11.54 -31.92 N	79.84 9.55 -11.73 N	70.56 9.31 -4.34 N	73.06 9.84 -1.40 N	67.16 8.16 -9.01 N	72.69 9.02 -5.86 N	
N SALMON___HYD 24042	49.04 -0.29 0.00 N	47.40 -0.32 0.00 N	46.68 -0.32 0.00 N	44.79 -0.17 0.00 N	45.75 -0.27 0.00 N	49.70 -0.29 0.00 N	57.03 -0.81 0.00 N	61.83 -1.49 0.00 N	79.38 -2.15 0.00 N	56.60 -1.54 0.00 N	51.95 -1.35 0.00 N	54.91 -1.60 0.00 N	56.62 -1.65 0.00 N	52.37 -1.38 0.00 N	39.17 -1.11 0.00 N	42.49 -1.16 0.00 N	40.67 -1.04 0.00 N	44.22 -1.30 0.00 N	68.09 -2.04 0.00 N	56.86 -1.69 0.00 N	55.42 -1.48 0.00 N	60.44 -1.39 0.00 N	48.90 -1.09 0.00 N	57.39 -0.43 0.00 N	
N.E_GEN_SANDY PD 24062	52.04 2.71 0.00 N	50.54 2.82 0.00 N	49.94 2.94 0.00 N	47.75 2.79 0.00 N	48.88 2.86 0.00 N	52.92 2.92 0.00 N	61.64 3.81 0.00 N	67.11 3.80 0.00 N	87.10 5.58 0.00 N	62.21 4.08 0.00 N	56.92 3.61 0.00 N	60.53 4.02 0.00 N	62.33 4.05 0.00 N	57.55 3.80 0.00 N	43.24 2.96 0.00 N	46.71 3.06 0.00 N	44.78 3.08 0.00 N	48.83 3.32 0.00 N	74.88 4.75 0.00 N	62.55 4.01 0.00 N	60.67 3.77 0.00 N	65.94 4.12 0.00 N	53.29 3.30 0.00 N	61.04 3.23 0.00 N	
NARROWS_GT1_1 24228	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N	
NARROWS_GT1_2 24229	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N	
NARROWS_GT1_3 24230	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N	
NARROWS_GT1_4 24231	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N	
NARROWS_GT1_5	55.55	53.68	52.76	50.29	51.54	56.09	65.34	82.51	95.09	99.53	151.03	88.27	70.90	75.64	101.79	80.80	101.12	93.54	102.69	79.85	76.33	73.98	56.78	64.99	

24232	6.22 0.00 N	5.96 0.00 N	5.75 0.00 N	5.33 0.00 N	5.52 0.00 N	6.10 0.00 N	7.51 0.00 N	8.46 -10.73 N	11.11 -2.46 N	8.10 -33.30 N	7.36 -90.36 N	8.16 -23.60 N	8.23 -4.40 N	7.46 -14.42 N	5.64 -55.87 N	6.20 -30.95 N	5.84 -53.58 N	6.30 -41.73 N	9.67 -22.90 N	8.20 -13.10 N	8.04 -11.38 N	8.64 -3.52 N	6.78 0.00 N	7.18 0.00 N
NARROWS_GT1_6 24233	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N
NARROWS_GT1_7 24234	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N
NARROWS_GT1_8 24235	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N
NARROWS_GT2_1 24236	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N
NARROWS_GT2_2 24237	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N
NARROWS_GT2_3 24238	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N
NARROWS_GT2_4 24239	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N
NARROWS_GT2_5 24240	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N
NARROWS_GT2_6 24241	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N
NARROWS_GT2_7 24242	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N
NARROWS_GT2_8 24243	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N
NEG CAPITAL___MECHNVIL 23645	51.93 2.60 0.00 N	50.41 2.69 0.00 N	49.83 2.83 0.00 N	47.69 2.73 0.00 N	48.84 2.82 0.00 N	52.93 2.94 0.00 N	61.90 4.06 0.00 N	67.54 4.23 0.00 N	87.70 6.18 0.00 N	62.54 4.41 0.00 N	57.18 3.88 0.00 N	60.75 4.24 0.00 N	62.58 4.30 0.00 N	57.74 3.99 0.00 N	43.38 3.10 0.00 N	46.83 3.18 0.00 N	44.91 3.21 0.00 N	49.08 3.56 0.00 N	75.37 5.25 0.00 N	62.95 4.40 0.00 N	60.91 4.01 0.00 N	66.11 4.29 0.00 N	53.35 3.35 0.00 N	60.98 3.17 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	46.14 -3.19 0.00 N	44.63 -3.09 0.00 N	43.79 -3.21 0.00 N	41.67 -3.29 0.00 N	42.81 -3.21 0.00 N	46.38 -3.61 0.00 N	54.00 -3.84 0.00 N	60.42 -2.90 0.00 N	77.83 -3.69 0.00 N	55.15 -2.99 0.00 N	50.71 -2.60 0.00 N	53.49 -3.02 0.00 N	55.28 -3.00 0.00 N	50.91 -2.84 0.00 N	38.13 -2.15 0.00 N	41.34 -2.31 0.00 N	39.39 -2.32 0.00 N	43.06 -2.46 0.00 N	67.07 -3.05 0.00 N	55.92 -2.64 0.00 N	54.29 -2.61 0.00 N	58.60 -3.22 0.00 N	47.23 -2.77 0.00 N	53.99 -3.82 0.00 N

NEG CENTRAL___DRP 24199	47.43 -1.90 0.00 N	45.83 -1.89 0.00 N	45.02 -1.98 0.00 N	42.87 -2.09 0.00 N	44.08 -1.94 0.00 N	47.96 -2.03 0.00 N	56.16 -1.68 0.00 N	62.51 -0.80 0.00 N	80.30 -1.22 0.00 N	57.00 -1.14 0.00 N	52.29 -1.01 0.00 N	55.35 -1.15 0.00 N	57.02 -1.25 0.00 N	52.41 -1.34 0.00 N	39.31 -0.97 0.00 N	42.57 -1.08 0.00 N	40.62 -1.08 0.00 N	44.43 -1.08 0.00 N	69.06 -1.07 0.00 N	57.65 -0.90 0.00 N	55.84 -1.06 0.00 N	60.23 -1.59 0.00 N	48.47 -1.52 0.00 N	55.55 -2.26 0.00 N
NEG CENTRAL___INDECK 23768	47.64 -1.69 0.00 N	46.04 -1.68 0.00 N	45.13 -1.87 0.00 N	42.81 -2.14 0.00 N	44.15 -1.87 0.00 N	47.98 -2.01 0.00 N	56.40 -1.43 0.00 N	63.73 0.41 0.00 N	81.67 0.14 0.00 N	57.67 -0.47 0.00 N	52.96 -0.35 0.00 N	55.92 -0.59 0.00 N	57.70 -0.57 0.00 N	52.93 -0.83 0.00 N	39.60 -0.68 0.00 N	42.80 -0.85 0.00 N	40.85 -0.85 0.00 N	44.79 -0.72 0.00 N	70.13 0.01 0.00 N	58.57 0.02 0.00 N	56.77 -0.13 0.00 N	60.96 -0.86 0.00 N	48.91 -1.09 0.00 N	55.72 -2.09 0.00 N
NEG CENTRAL___SENECA 23627	46.93 -2.40 0.00 N	45.33 -2.39 0.00 N	44.52 -2.48 0.00 N	42.33 -2.63 0.00 N	43.59 -2.43 0.00 N	47.41 -2.58 0.00 N	55.61 -2.22 0.00 N	62.16 -1.16 0.00 N	79.72 -1.80 0.00 N	56.53 -1.61 0.00 N	51.86 -1.45 0.00 N	54.90 -1.61 0.00 N	56.53 -1.75 0.00 N	51.90 -1.85 0.00 N	38.96 -1.32 0.00 N	42.22 -1.43 0.00 N	40.26 -1.45 0.00 N	44.04 -1.48 0.00 N	68.55 -1.58 0.00 N	57.22 -1.33 0.00 N	55.40 -1.50 0.00 N	59.66 -2.16 0.00 N	48.00 -2.00 0.00 N	54.93 -2.88 0.00 N
NEG CENTRAL___STATE_STREET 24147	47.51 -1.82 0.00 N	45.86 -1.86 0.00 N	45.07 -1.93 0.00 N	42.92 -2.04 0.00 N	44.12 -1.90 0.00 N	48.09 -1.90 0.00 N	56.42 -1.42 0.00 N	62.81 -0.50 0.00 N	80.79 -0.73 0.00 N	57.37 -0.77 0.00 N	52.62 -0.68 0.00 N	55.65 -0.85 0.00 N	57.33 -0.94 0.00 N	52.71 -1.04 0.00 N	39.46 -0.82 0.00 N	42.57 -1.08 0.00 N	40.78 -0.92 0.00 N	44.67 -0.85 0.00 N	69.51 -0.62 0.00 N	58.00 -0.55 0.00 N	56.16 -0.74 0.00 N	60.56 -1.27 0.00 N	48.66 -1.34 0.00 N	55.69 -2.13 0.00 N
NEG MILLWOOD___DRP 24198	53.01 3.68 0.00 N	51.37 3.65 0.00 N	50.58 3.58 0.00 N	48.28 3.32 0.00 N	49.49 3.47 0.00 N	53.85 3.86 0.00 N	62.70 4.86 0.00 N	68.72 5.40 0.00 N	88.59 7.06 0.00 N	63.30 5.16 0.00 N	58.00 4.69 0.00 N	61.64 5.13 0.00 N	63.57 5.30 0.00 N	58.60 4.85 0.00 N	43.98 3.71 0.00 N	47.61 3.96 0.00 N	45.61 3.90 0.00 N	49.76 4.24 0.00 N	76.61 6.48 0.00 N	63.93 5.37 0.00 N	62.12 5.22 0.00 N	67.33 5.52 0.00 N	54.35 4.36 0.00 N	62.26 4.45 0.00 N
NEG NORTH_FLCN_SEA 23793	48.26 -1.07 0.00 N	46.70 -1.02 0.00 N	45.97 -1.04 0.00 N	44.09 -0.87 0.00 N	45.06 -0.96 0.00 N	48.91 -1.09 0.00 N	56.26 -1.57 0.00 N	60.96 -2.35 0.00 N	78.38 -3.14 0.00 N	55.92 -2.21 0.00 N	51.31 -1.99 0.00 N	54.22 -2.29 0.00 N	55.87 -2.40 0.00 N	51.71 -2.04 0.00 N	38.71 -1.57 0.00 N	41.98 -1.67 0.00 N	40.19 -1.51 0.00 N	43.76 -1.76 0.00 N	67.24 -2.88 0.00 N	56.13 -2.42 0.00 N	54.69 -2.21 0.00 N	59.60 -2.22 0.00 N	48.23 -1.76 0.00 N	56.44 -1.38 0.00 N
NEG NORTH_KES_CHATEGAY 23792	48.60 -0.73 0.00 N	47.04 -0.68 0.00 N	46.30 -0.70 0.00 N	44.43 -0.52 0.00 N	45.37 -0.65 0.00 N	49.26 -0.73 0.00 N	56.58 -1.25 0.00 N	61.37 -1.95 0.00 N	78.80 -2.72 0.00 N	56.22 -1.91 0.00 N	51.59 -1.72 0.00 N	54.52 -1.99 0.00 N	56.22 -2.05 0.00 N	52.02 -1.73 0.00 N	38.92 -1.36 0.00 N	42.24 -1.41 0.00 N	40.42 -1.29 0.00 N	44.00 -1.51 0.00 N	67.68 -2.44 0.00 N	56.48 -2.07 0.00 N	55.06 -1.84 0.00 N	60.00 -1.83 0.00 N	48.58 -1.41 0.00 N	56.89 -0.92 0.00 N
NEG NORTH___ALICE_FALLS 23915	48.87 -0.46 0.00 N	47.27 -0.45 0.00 N	46.53 -0.47 0.00 N	44.63 -0.33 0.00 N	45.62 -0.40 0.00 N	49.55 -0.44 0.00 N	56.99 -0.84 0.00 N	61.80 -1.52 0.00 N	79.40 -2.12 0.00 N	56.64 -1.49 0.00 N	51.98 -1.33 0.00 N	54.90 -1.60 0.00 N	56.58 -1.69 0.00 N	52.38 -1.37 0.00 N	39.19 -1.09 0.00 N	42.49 -1.16 0.00 N	40.70 -1.00 0.00 N	44.32 -1.19 0.00 N	68.16 -1.97 0.00 N	56.89 -1.66 0.00 N	55.41 -1.49 0.00 N	60.37 -1.45 0.00 N	48.83 -1.16 0.00 N	57.15 -0.66 0.00 N
NEG NORTH___LWR_SARANAC 23913	48.87 -0.46 0.00 N	47.27 -0.45 0.00 N	46.53 -0.47 0.00 N	44.63 -0.33 0.00 N	45.61 -0.41 0.00 N	49.54 -0.46 0.00 N	56.99 -0.84 0.00 N	61.80 -1.52 0.00 N	79.40 -2.12 0.00 N	56.64 -1.49 0.00 N	51.98 -1.33 0.00 N	54.90 -1.60 0.00 N	56.58 -1.69 0.00 N	52.38 -1.37 0.00 N	39.19 -1.09 0.00 N	42.48 -1.17 0.00 N	40.70 -1.00 0.00 N	44.32 -1.20 0.00 N	68.14 -1.99 0.00 N	56.89 -1.66 0.00 N	55.41 -1.49 0.00 N	60.36 -1.46 0.00 N	48.83 -1.16 0.00 N	57.15 -0.66 0.00 N
NEG NORTH___PLATTSBURG 23628	48.87 -0.46 0.00 N	47.27 -0.45 0.00 N	46.53 -0.47 0.00 N	44.63 -0.33 0.00 N	45.62 -0.40 0.00 N	49.55 -0.44 0.00 N	56.99 -0.84 0.00 N	61.80 -1.52 0.00 N	79.40 -2.12 0.00 N	56.64 -1.49 0.00 N	51.98 -1.33 0.00 N	54.90 -1.60 0.00 N	56.58 -1.69 0.00 N	52.38 -1.37 0.00 N	39.19 -1.09 0.00 N	42.49 -1.16 0.00 N	40.70 -1.00 0.00 N	44.32 -1.19 0.00 N	68.16 -1.97 0.00 N	56.89 -1.66 0.00 N	55.41 -1.49 0.00 N	60.37 -1.45 0.00 N	48.83 -1.16 0.00 N	57.15 -0.66 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.84 -5.49 0.00 N	42.47 -5.25 0.00 N	41.54 -5.46 0.00 N	39.31 -5.65 0.00 N	40.49 -5.53 0.00 N	43.46 -6.53 0.00 N	50.35 -7.48 0.00 N	57.46 -5.85 0.00 N	74.05 -7.47 0.00 N	52.15 -5.98 0.00 N	48.12 -5.18 0.00 N	50.57 -5.93 0.00 N	52.41 -5.87 0.00 N	48.26 -5.49 0.00 N	36.12 -4.16 0.00 N	39.32 -4.33 0.00 N	37.23 -4.48 0.00 N	40.75 -4.76 0.00 N	63.99 -6.14 0.00 N	53.32 -5.24 0.00 N	51.83 -5.07 0.00 N	55.77 -6.05 0.00 N	45.02 -4.98 0.00 N	51.25 -6.56 0.00 N
NEG WEST___LANCASTER 23811	44.75 -4.58 0.00 N	43.22 -4.50 0.00 N	42.33 -4.67 0.00 N	40.04 -4.92 0.00 N	41.39 -4.63 0.00 N	44.78 -5.22 0.00 N	52.61 -5.23 0.00 N	59.80 -3.51 0.00 N	76.26 -5.26 0.00 N	53.78 -4.35 0.00 N	49.62 -3.68 0.00 N	52.91 -3.60 0.00 N	54.33 -3.94 0.00 N	49.46 -4.29 0.00 N	36.99 -3.29 0.00 N	40.25 -3.40 0.00 N	38.05 -3.66 0.00 N	41.82 -3.69 0.00 N	65.74 -4.38 0.00 N	54.88 -3.67 0.00 N	53.13 -3.77 0.00 N	56.90 -4.92 0.00 N	45.64 -4.36 0.00 N	52.21 -5.60 0.00 N
NEG_PENN_ALLEGHNY 23528	48.92 -0.41 0.00 N	47.33 -0.39 0.00 N	46.55 -0.45 0.00 N	44.31 -0.65 0.00 N	45.60 -0.42 0.00 N	49.67 -0.32 0.00 N	58.25 0.41 0.00 N	64.56 1.25 0.00 N	82.59 1.07 0.00 N	58.68 0.55 0.00 N	53.76 0.46 0.00 N	57.13 0.63 0.00 N	58.77 0.50 0.00 N	53.88 0.13 0.00 N	40.35 0.07 0.00 N	43.77 0.12 0.00 N	41.71 0.00 0.00 N	45.70 0.19 0.00 N	70.83 0.71 0.00 N	59.21 0.66 0.00 N	57.34 0.44 0.00 N	61.87 0.05 0.00 N	49.77 -0.23 0.00 N	57.21 -0.60 0.00 N
NEG___GEN_MONROE 24207	46.51 -2.82 0.00 N	45.00 -2.72 0.00 N	44.11 -2.89 0.00 N	41.88 -3.08 0.00 N	43.08 -2.94 0.00 N	46.64 -3.35 0.00 N	54.37 -3.47 0.00 N	61.31 -2.00 0.00 N	78.94 -2.58 0.00 N	55.80 -2.34 0.00 N	51.37 -1.93 0.00 N	54.10 -2.40 0.00 N	55.98 -2.30 0.00 N	51.54 -2.21 0.00 N	38.57 -1.71 0.00 N	41.81 -1.85 0.00 N	39.80 -1.90 0.00 N	43.57 -1.95 0.00 N	68.17 -1.96 0.00 N	56.80 -1.75 0.00 N	55.16 -1.74 0.00 N	59.38 -2.44 0.00 N	47.79 -2.21 0.00 N	54.45 -3.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEPA___ENERGY 23901	44.37 -4.96 0.00 N	42.80 -4.93 0.00 N	42.00 -5.00 0.00 N	39.69 -5.27 0.00 N	41.14 -4.88 0.00 N	44.75 -5.24 0.00 N	53.04 -4.80 0.00 N	60.01 -3.31 0.00 N	75.81 -5.72 0.00 N	53.49 -4.64 0.00 N	49.05 -4.26 0.00 N	52.41 -4.10 0.00 N	53.78 -4.49 0.00 N	48.81 -4.94 0.00 N	36.51 -3.77 0.00 N	39.96 -3.70 0.00 N	37.73 -3.97 0.00 N	41.69 -3.83 0.00 N	65.42 -4.71 0.00 N	54.65 -3.90 0.00 N	52.72 -4.18 0.00 N	56.35 -5.47 0.00 N	45.03 -4.96 0.00 N	51.78 -6.04 0.00 N		
NEVERSINK___HYD 23608	52.57 3.25 0.00 N	50.82 3.10 0.00 N	50.03 3.03 0.00 N	47.74 2.78 0.00 N	48.96 2.94 0.00 N	53.30 3.30 0.00 N	61.84 4.00 0.00 N	66.60 3.28 0.00 N	85.85 4.33 0.00 N	61.34 3.20 0.00 N	56.22 2.91 0.00 N	59.76 3.25 0.00 N	61.67 3.40 0.00 N	56.79 3.04 0.00 N	42.57 2.29 0.00 N	46.03 2.38 0.00 N	44.00 2.30 0.00 N	48.06 2.54 0.00 N	74.13 4.01 0.00 N	61.85 3.30 0.00 N	60.06 3.16 0.00 N	65.07 3.25 0.00 N	52.65 2.66 0.00 N	61.63 3.82 0.00 N		
NEWTON___FALLS_HYD 23847	49.59 0.26 0.00 N	47.82 0.10 0.00 N	47.07 0.07 0.00 N	45.07 0.11 0.00 N	46.11 0.09 0.00 N	50.26 0.27 0.00 N	57.84 0.01 0.00 N	63.29 -0.03 0.00 N	81.44 -0.08 0.00 N	57.99 -0.15 0.00 N	53.11 -0.19 0.00 N	56.22 -0.29 0.00 N	57.97 -0.31 0.00 N	53.45 -0.29 0.00 N	39.97 -0.31 0.00 N	43.24 -0.41 0.00 N	41.41 -0.29 0.00 N	44.99 -0.52 0.00 N	69.65 -0.48 0.00 N	58.31 -0.24 0.00 N	56.65 -0.25 0.00 N	61.61 -0.21 0.00 N	49.67 -0.32 0.00 N	58.09 0.28 0.00 N		
NIAGARA___ 23760	43.54 -5.79 0.00 N	42.18 -5.54 0.00 N	41.26 -5.74 0.00 N	39.07 -5.89 0.00 N	40.21 -5.81 0.00 N	43.07 -6.92 0.00 N	49.74 -8.10 0.00 N	56.76 -6.56 0.00 N	73.24 -8.29 0.00 N	51.57 -6.56 0.00 N	47.60 -5.71 0.00 N	49.98 -6.52 0.00 N	51.83 -6.45 0.00 N	47.78 -5.97 0.00 N	35.76 -4.52 0.00 N	38.91 -4.74 0.00 N	36.87 -4.84 0.00 N	40.34 -5.18 0.00 N	63.27 -6.85 0.00 N	52.69 -5.87 0.00 N	51.26 -5.64 0.00 N	55.22 -6.60 0.00 N	44.65 -5.34 0.00 N	50.85 -6.96 0.00 N		
NINE_MILE_1 23575	47.68 -1.65 0.00 N	46.11 -1.61 0.00 N	45.36 -1.63 0.00 N	43.33 -1.63 0.00 N	44.42 -1.60 0.00 N	48.25 -1.74 0.00 N	56.03 -1.80 0.00 N	61.74 -1.58 0.00 N	79.51 -2.01 0.00 N	56.60 -1.53 0.00 N	51.92 -1.39 0.00 N	54.97 -1.53 0.00 N	56.71 -1.56 0.00 N	52.26 -1.49 0.00 N	39.16 -1.11 0.00 N	42.43 -1.22 0.00 N	40.51 -1.19 0.00 N	44.25 -1.26 0.00 N	68.39 -1.73 0.00 N	57.10 -1.45 0.00 N	55.43 -1.47 0.00 N	60.09 -1.73 0.00 N	48.52 -1.47 0.00 N	55.89 -1.93 0.00 N		
NINE_MILE_2 23744	47.59 -1.74 0.00 N	46.03 -1.69 0.00 N	45.29 -1.71 0.00 N	43.25 -1.71 0.00 N	44.33 -1.69 0.00 N	48.17 -1.82 0.00 N	55.93 -1.91 0.00 N	61.62 -1.70 0.00 N	79.36 -2.17 0.00 N	56.49 -1.64 0.00 N	51.81 -1.49 0.00 N	54.87 -1.64 0.00 N	56.59 -1.68 0.00 N	52.16 -1.59 0.00 N	39.08 -1.19 0.00 N	42.35 -1.30 0.00 N	40.44 -1.27 0.00 N	44.17 -1.35 0.00 N	68.26 -1.86 0.00 N	56.98 -1.57 0.00 N	55.32 -1.58 0.00 N	59.98 -1.84 0.00 N	48.43 -1.56 0.00 N	55.78 -2.04 0.00 N		
NM_CAPITAL___DRP 24208	51.88 2.55 0.00 N	50.30 2.58 0.00 N	49.66 2.66 0.00 N	47.48 2.52 0.00 N	48.64 2.62 0.00 N	52.76 2.77 0.00 N	61.53 3.70 0.00 N	67.22 3.90 0.00 N	87.11 5.58 0.00 N	62.17 4.04 0.00 N	56.91 3.60 0.00 N	60.46 3.95 0.00 N	62.27 3.99 0.00 N	57.43 3.68 0.00 N	43.13 2.85 0.00 N	46.60 2.95 0.00 N	44.66 2.96 0.00 N	48.76 3.25 0.00 N	74.87 4.74 0.00 N	62.50 3.95 0.00 N	60.59 3.69 0.00 N	65.78 3.96 0.00 N	53.13 3.14 0.00 N	60.88 3.07 0.00 N		
NM_CENTRAL___DRP 24181	48.39 -0.94 0.00 N	46.77 -0.95 0.00 N	46.00 -1.00 0.00 N	43.89 -1.07 0.00 N	45.03 -0.99 0.00 N	48.99 -1.00 0.00 N	57.08 -0.76 0.00 N	63.10 -0.22 0.00 N	81.22 -0.30 0.00 N	57.79 -0.34 0.00 N	52.98 -0.32 0.00 N	56.05 -0.46 0.00 N	57.79 -0.49 0.00 N	53.21 -0.54 0.00 N	39.88 -0.40 0.00 N	43.18 -0.47 0.00 N	41.22 -0.49 0.00 N	45.07 -0.44 0.00 N	69.78 -0.34 0.00 N	58.27 -0.28 0.00 N	56.52 -0.38 0.00 N	61.20 -0.62 0.00 N	49.32 -0.67 0.00 N	56.72 -1.09 0.00 N		
NM_FRONTIER___DRP 24179	43.95 -5.39 0.00 N	42.57 -5.15 0.00 N	41.62 -5.38 0.00 N	39.40 -5.56 0.00 N	40.56 -5.46 0.00 N	43.46 -6.53 0.00 N	50.24 -7.59 0.00 N	57.40 -5.92 0.00 N	74.10 -7.42 0.00 N	52.17 -5.97 0.00 N	48.16 -5.14 0.00 N	50.56 -5.95 0.00 N	52.41 -5.86 0.00 N	48.32 -5.43 0.00 N	36.16 -4.12 0.00 N	39.34 -4.31 0.00 N	37.26 -4.44 0.00 N	40.76 -4.75 0.00 N	64.00 -6.12 0.00 N	53.31 -5.25 0.00 N	51.86 -5.04 0.00 N	55.82 -6.00 0.00 N	45.11 -4.88 0.00 N	51.33 -6.48 0.00 N		
NM_ST_REGIS___HYD 24053	49.35 0.02 0.00 N	47.63 -0.08 0.00 N	46.94 -0.06 0.00 N	45.03 0.07 0.00 N	46.01 -0.01 0.00 N	50.03 0.04 0.00 N	57.17 -0.66 0.00 N	61.95 -1.37 0.00 N	79.52 -2.01 0.00 N	56.66 -1.48 0.00 N	51.99 -1.32 0.00 N	55.04 -1.46 0.00 N	56.75 -1.53 0.00 N	52.44 -1.32 0.00 N	39.20 -1.08 0.00 N	42.49 -1.16 0.00 N	40.68 -1.03 0.00 N	44.06 -1.45 0.00 N	67.97 -2.15 0.00 N	56.91 -1.64 0.00 N	55.45 -1.45 0.00 N	60.56 -1.26 0.00 N	48.98 -1.02 0.00 N	57.77 -0.05 0.00 N		
NORTHPORT___1 23551	71.25 4.83 -17.08 N	66.01 4.85 -13.44 N	62.88 4.79 -11.08 N	62.86 4.49 -13.41 N	63.77 4.64 -13.11 N	62.54 4.88 -7.66 N	62.73 4.89 0.00 N	68.42 5.10 0.00 N	88.16 6.63 0.00 N	63.58 5.37 -0.07 N	81.20 5.28 -22.62 N	83.53 5.95 -21.06 N	73.18 6.01 -8.89 N	71.70 5.59 -12.36 N	72.85 4.21 -28.35 N	72.70 4.43 -24.62 N	73.71 4.17 -27.83 N	87.65 4.20 -37.94 N	107.87 5.82 -31.92 N	75.23 4.95 -11.73 N	66.36 5.12 -4.34 N	68.94 5.72 -1.40 N	63.93 4.93 -9.01 N	68.94 5.27 -5.86 N		
NORTHPORT___2 23552	71.13 4.72 -17.08 N	65.87 4.72 -13.44 N	62.75 4.67 -11.08 N	62.73 4.36 -13.41 N	63.63 4.51 -13.11 N	62.40 4.74 -7.66 N	62.57 4.74 0.00 N	68.33 5.02 0.00 N	88.06 6.54 0.00 N	63.48 5.27 -0.07 N	81.05 5.13 -22.62 N	83.35 5.78 -21.06 N	73.05 5.88 -8.89 N	71.59 5.47 -12.36 N	72.77 4.13 -28.35 N	72.61 4.34 -24.62 N	73.65 4.11 -27.83 N	87.61 4.15 -37.94 N	107.85 5.81 -31.92 N	75.19 4.91 -11.73 N	66.27 5.03 -4.34 N	68.78 5.56 -1.40 N	63.81 4.80 -9.01 N	68.77 5.10 -5.86 N		
NORTHPORT___3 23553	71.26 4.85 -17.08 N	66.01 4.85 -13.44 N	62.89 4.81 -11.08 N	62.86 4.49 -13.41 N	63.77 4.65 -13.11 N	62.73 5.07 -7.66 N	63.01 5.17 0.00 N	68.91 5.60 0.00 N	88.94 7.41 0.00 N	64.02 5.81 -0.07 N	81.40 5.48 -22.62 N	83.75 6.18 -21.06 N	73.50 6.33 -8.89 N	71.98 5.87 -12.36 N	73.05 4.41 -28.35 N	72.93 4.66 -24.62 N	73.98 4.44 -27.83 N	88.07 4.61 -37.94 N	108.69 6.65 -31.92 N	75.85 5.57 -11.73 N	66.83 5.59 -4.34 N	69.26 6.04 -1.40 N	64.15 5.14 -9.01 N	69.07 5.41 -5.86 N		
NORTHPORT___4	71.06	65.81	62.73	62.70	63.60	62.57	62.76	68.62	88.56	63.79	81.18	83.51	73.23	71.75	72.88	72.74	73.79	87.86	108.37	75.57	66.59	68.99	63.95	68.85		

23650	4.65 -17.08 N	4.66 -13.44 N	4.65 -11.08 N	4.33 -13.41 N	4.48 -13.11 N	4.91 -7.66 N	4.93 0.00 N	5.31 0.00 N	7.04 0.00 N	5.58 -0.07 N	5.26 -22.62 N	5.94 -21.06 N	6.06 -8.89 N	5.63 -12.36 N	4.25 -28.35 N	4.46 -24.62 N	4.25 -27.83 N	4.40 -37.94 N	6.32 -31.92 N	5.29 -11.73 N	5.35 -4.34 N	5.77 -1.40 N	4.94 -9.01 N	5.18 -5.86 N
NORTHPORT____IC 23718	71.35 4.94 -17.08 N	66.07 4.92 -13.44 N	62.94 4.86 -11.08 N	62.91 4.54 -13.41 N	63.83 4.70 -13.11 N	62.59 4.94 -7.66 N	62.83 5.00 0.00 N	68.62 5.30 0.00 N	88.44 6.92 0.00 N	63.73 5.52 -0.07 N	81.28 5.36 -22.62 N	83.60 6.03 -21.06 N	73.31 6.14 -8.89 N	71.81 5.70 -12.36 N	72.93 4.30 -28.35 N	72.80 4.52 -24.62 N	73.83 4.29 -27.83 N	87.81 4.36 -37.94 N	108.16 6.11 -31.92 N	75.46 5.18 -11.73 N	66.52 5.27 -4.34 N	69.05 5.83 -1.40 N	64.02 5.01 -9.01 N	69.04 5.37 -5.86 N
NSINS_S_GLNS_FALLS 23858	51.65 2.32 0.00 N	50.16 2.44 0.00 N	49.65 2.65 0.00 N	47.57 2.61 0.00 N	48.70 2.68 0.00 N	52.79 2.80 0.00 N	61.83 3.99 0.00 N	67.42 4.10 0.00 N	87.73 6.21 0.00 N	62.52 4.38 0.00 N	57.10 3.80 0.00 N	60.63 4.13 0.00 N	62.58 4.30 0.00 N	57.75 4.00 0.00 N	43.39 3.11 0.00 N	46.81 3.16 0.00 N	44.83 3.12 0.00 N	49.01 3.49 0.00 N	75.34 5.22 0.00 N	62.89 4.34 0.00 N	60.78 3.88 0.00 N	65.92 4.10 0.00 N	53.20 3.21 0.00 N	60.66 2.85 0.00 N
NUCOR_STEEL____DRP 24197	47.51 -1.82 0.00 N	45.86 -1.86 0.00 N	45.07 -1.93 0.00 N	42.92 -2.04 0.00 N	44.12 -1.90 0.00 N	48.09 -1.90 0.00 N	56.42 -1.42 0.00 N	62.81 -0.50 0.00 N	80.79 -0.73 0.00 N	57.37 -0.77 0.00 N	52.62 -0.68 0.00 N	55.65 -0.85 0.00 N	57.33 -0.94 0.00 N	52.71 -1.04 0.00 N	39.46 -0.82 0.00 N	42.57 -1.08 0.00 N	40.78 -0.92 0.00 N	44.67 -0.85 0.00 N	69.51 -0.62 0.00 N	58.00 -0.55 0.00 N	56.16 -0.74 0.00 N	60.56 -1.27 0.00 N	48.66 -1.34 0.00 N	55.69 -2.13 0.00 N
NYISO_LBMP_REFERENCE 24008	49.33 0.00 0.00 N	47.72 0.00 0.00 N	47.00 0.00 0.00 N	44.96 0.00 0.00 N	46.02 0.00 0.00 N	49.99 0.00 0.00 N	57.83 0.00 0.00 N	63.32 0.00 0.00 N	81.52 0.00 0.00 N	58.13 0.00 0.00 N	53.30 0.00 0.00 N	56.50 0.00 0.00 N	58.27 0.00 0.00 N	53.75 0.00 0.00 N	40.28 0.00 0.00 N	43.65 0.00 0.00 N	41.70 0.00 0.00 N	45.52 0.00 0.00 N	70.12 0.00 0.00 N	58.55 0.00 0.00 N	56.90 0.00 0.00 N	61.82 0.00 0.00 N	49.99 0.00 0.00 N	57.81 0.00 0.00 N
NYPA_BRENTWD____GT 24164	72.20 5.79 -17.08 N	66.84 5.69 -13.44 N	63.68 5.60 -11.08 N	63.62 5.25 -13.41 N	64.56 5.43 -13.11 N	63.37 5.71 -7.66 N	63.72 5.88 0.00 N	69.73 6.42 0.00 N	89.73 8.20 0.00 N	64.62 6.41 -0.07 N	82.22 6.30 -22.62 N	84.57 7.00 -21.06 N	74.34 7.17 -8.89 N	72.72 6.61 -12.36 N	73.61 4.97 -28.35 N	73.48 5.21 -24.62 N	74.53 4.99 -27.83 N	88.50 5.04 -37.94 N	108.94 6.89 -31.92 N	76.06 5.78 -11.73 N	67.05 5.80 -4.34 N	69.72 6.50 -1.40 N	64.54 5.53 -9.01 N	69.97 6.30 -5.86 N
NYPA_GOWANUS____GT5 24156	55.52 6.19 0.00 N	53.66 5.94 0.00 N	52.73 5.73 0.00 N	50.26 5.30 0.00 N	51.53 5.51 0.00 N	56.06 6.07 0.00 N	65.31 7.48 0.00 N	82.46 8.42 -10.73 N	95.04 11.06 -2.46 N	99.49 8.06 -33.30 N	151.00 7.33 -90.36 N	88.23 8.13 -23.60 N	70.86 8.19 -4.40 N	75.60 7.43 -14.42 N	101.75 5.61 -55.87 N	80.77 6.17 -30.95 N	101.09 5.81 -53.58 N	93.50 6.26 -41.73 N	102.65 9.62 -22.90 N	79.80 8.15 -13.10 N	76.27 7.99 -11.38 N	73.94 8.60 -3.52 N	56.76 6.76 0.00 N	64.97 7.16 0.00 N
NYPA_GOWANUS____GT6 24157	55.52 6.19 0.00 N	53.66 5.94 0.00 N	52.73 5.73 0.00 N	50.26 5.30 0.00 N	51.53 5.51 0.00 N	56.06 6.07 0.00 N	65.31 7.48 0.00 N	82.46 8.42 -10.73 N	95.04 11.06 -2.46 N	99.49 8.06 -33.30 N	151.00 7.33 -90.36 N	88.23 8.13 -23.60 N	70.86 8.19 -4.40 N	75.60 7.43 -14.42 N	101.75 5.61 -55.87 N	80.77 6.17 -30.95 N	101.09 5.81 -53.58 N	93.50 6.26 -41.73 N	102.65 9.62 -22.90 N	79.80 8.15 -13.10 N	76.27 7.99 -11.38 N	73.94 8.60 -3.52 N	56.76 6.76 0.00 N	64.97 7.16 0.00 N
NYPA_HARLEM__RVR__GT1 24160	55.93 6.60 0.00 N	54.05 6.33 0.00 N	53.10 6.10 0.00 N	50.61 5.65 0.00 N	51.88 5.87 0.00 N	56.41 6.41 0.00 N	65.66 7.82 0.00 N	82.75 8.71 -10.73 N	95.39 11.41 -2.46 N	99.74 8.31 -33.30 N	151.16 7.49 -90.36 N	88.47 8.36 -23.60 N	71.07 8.40 -4.40 N	75.67 7.49 -14.42 N	101.84 5.69 -55.87 N	80.76 6.16 -30.95 N	101.16 5.87 -53.58 N	93.56 6.32 -41.73 N	102.70 9.68 -22.90 N	80.00 8.35 -13.10 N	76.62 8.33 -11.38 N	74.22 8.88 -3.52 N	56.98 6.98 0.00 N	65.29 7.48 0.00 N
NYPA_HARLEM__RVR__GT2 24161	55.93 6.60 0.00 N	54.05 6.33 0.00 N	53.10 6.10 0.00 N	50.61 5.65 0.00 N	51.88 5.87 0.00 N	56.41 6.41 0.00 N	65.66 7.82 0.00 N	82.75 8.71 -10.73 N	95.39 11.41 -2.46 N	99.74 8.31 -33.30 N	151.16 7.49 -90.36 N	88.47 8.36 -23.60 N	71.07 8.40 -4.40 N	75.67 7.49 -14.42 N	101.84 5.69 -55.87 N	80.76 6.16 -30.95 N	101.16 5.87 -53.58 N	93.56 6.32 -41.73 N	102.70 9.68 -22.90 N	80.00 8.35 -13.10 N	76.62 8.33 -11.38 N	74.22 8.88 -3.52 N	56.98 6.98 0.00 N	65.29 7.48 0.00 N
NYPA_KENT____GT 24152	55.26 5.93 0.00 N	53.43 5.72 0.00 N	52.52 5.52 0.00 N	50.06 5.11 0.00 N	51.33 5.31 0.00 N	55.84 5.85 0.00 N	64.99 7.16 0.00 N	82.06 8.01 -10.73 N	94.50 10.51 -2.46 N	99.13 7.69 -33.30 N	150.67 7.00 -90.36 N	87.88 7.77 -23.60 N	70.53 7.86 -4.40 N	75.32 7.15 -14.42 N	101.55 5.40 -55.87 N	80.47 5.86 -30.95 N	100.85 5.57 -53.58 N	93.23 5.99 -41.73 N	102.21 9.18 -22.90 N	79.39 7.74 -13.10 N	75.88 7.59 -11.38 N	73.52 8.18 -3.52 N	56.43 6.44 0.00 N	64.64 6.82 0.00 N
NYPA_POUCH1____GT 24155	55.45 6.12 0.00 N	53.58 5.87 0.00 N	52.67 5.67 0.00 N	50.20 5.24 0.00 N	51.46 5.44 0.00 N	56.02 6.02 0.00 N	65.27 7.43 0.00 N	82.43 8.38 -10.73 N	94.97 10.98 -2.46 N	99.45 8.02 -33.30 N	150.96 7.29 -90.36 N	88.19 8.08 -23.60 N	70.81 8.13 -4.40 N	75.54 7.37 -14.42 N	101.72 5.57 -55.87 N	80.79 6.19 -30.95 N	101.08 5.79 -53.58 N	93.48 6.24 -41.73 N	102.60 9.57 -22.90 N	79.79 8.14 -13.10 N	76.27 7.99 -11.38 N	73.89 8.55 -3.52 N	56.70 6.70 0.00 N	64.89 7.08 0.00 N
NYPA_VERNON____GT2 24162	55.00 5.67 0.00 N	53.18 5.46 0.00 N	52.29 5.28 0.00 N	49.85 4.89 0.00 N	51.11 5.09 0.00 N	55.57 5.58 0.00 N	64.66 6.82 0.00 N	81.66 7.61 -10.73 N	94.00 10.01 -2.46 N	98.78 7.35 -33.30 N	150.36 6.69 -90.36 N	87.55 7.44 -23.60 N	70.24 7.57 -4.40 N	75.05 6.88 -14.42 N	101.35 5.20 -55.87 N	80.17 5.57 -30.95 N	100.61 5.33 -53.58 N	92.97 5.73 -41.73 N	101.78 8.76 -22.90 N	79.01 7.36 -13.10 N	75.48 7.19 -11.38 N	73.05 7.71 -3.52 N	56.09 6.09 0.00 N	64.28 6.46 0.00 N
NYPA_VERNON____GT3 24163	55.00 5.67 0.00 N	53.18 5.46 0.00 N	52.29 5.28 0.00 N	49.85 4.89 0.00 N	51.11 5.09 0.00 N	55.57 5.58 0.00 N	64.66 6.82 0.00 N	81.66 7.61 -10.73 N	94.00 10.01 -2.46 N	98.78 7.35 -33.30 N	150.36 6.69 -90.36 N	87.55 7.44 -23.60 N	70.24 7.57 -4.40 N	75.05 6.88 -14.42 N	101.35 5.20 -55.87 N	80.17 5.57 -30.95 N	100.61 5.33 -53.58 N	92.97 5.73 -41.73 N	101.78 8.76 -22.90 N	79.01 7.36 -13.10 N	75.48 7.19 -11.38 N	73.05 7.71 -3.52 N	56.09 6.09 0.00 N	64.28 6.46 0.00 N

NYPA____HOLTSVILL 23794	72.17 5.76 -17.08 N	66.81 5.65 -13.44 N	63.65 5.57 -11.08 N	63.59 5.22 -13.41 N	64.53 5.40 -13.11 N	63.20 5.55 -7.66 N	63.20 5.36 0.00 N	69.09 5.78 0.00 N	89.17 7.64 0.00 N	64.15 5.95 -0.07 N	81.64 5.72 -22.62 N	83.95 6.38 -21.06 N	73.77 6.60 -8.89 N	72.22 6.10 -12.36 N	73.22 4.59 -28.35 N	73.09 4.82 -24.62 N	74.15 4.61 -27.83 N	88.24 4.78 -37.94 N	108.82 6.77 -31.92 N	75.96 5.68 -11.73 N	66.97 5.73 -4.34 N	69.47 6.25 -1.40 N	64.41 5.40 -9.01 N	69.71 6.05 -5.86 N
NYPA____HELLGATE_GT1 24158	55.93 6.60 0.00 N	54.05 6.33 0.00 N	53.10 6.10 0.00 N	50.61 5.65 0.00 N	51.88 5.87 0.00 N	56.41 6.41 0.00 N	65.66 7.82 0.00 N	82.71 8.66 -10.73 N	95.26 11.28 -2.46 N	99.66 8.23 -33.30 N	151.07 7.41 -90.36 N	88.37 8.27 -23.60 N	70.98 8.30 -4.40 N	75.67 7.50 -14.42 N	101.84 5.69 -55.87 N	80.69 6.09 -30.95 N	101.13 5.84 -53.58 N	93.56 6.32 -41.73 N	102.71 9.69 -22.90 N	80.04 8.40 -13.10 N	76.62 8.33 -11.38 N	74.22 8.88 -3.52 N	56.98 6.98 0.00 N	65.29 7.48 0.00 N
NYPA____HELLGATE_GT2 24159	55.93 6.60 0.00 N	54.05 6.33 0.00 N	53.10 6.10 0.00 N	50.61 5.65 0.00 N	51.88 5.87 0.00 N	56.41 6.41 0.00 N	65.66 7.82 0.00 N	82.71 8.66 -10.73 N	95.26 11.28 -2.46 N	99.66 8.23 -33.30 N	151.07 7.41 -90.36 N	88.37 8.27 -23.60 N	70.98 8.30 -4.40 N	75.67 7.50 -14.42 N	101.84 5.69 -55.87 N	80.69 6.09 -30.95 N	101.13 5.84 -53.58 N	93.56 6.32 -41.73 N	102.71 9.69 -22.90 N	80.04 8.40 -13.10 N	76.62 8.33 -11.38 N	74.22 8.88 -3.52 N	56.98 6.98 0.00 N	65.29 7.48 0.00 N
NYS_BARGE____HYD 23848	44.04 -5.30 0.00 N	42.64 -5.08 0.00 N	41.71 -5.29 0.00 N	39.48 -5.48 0.00 N	40.66 -5.37 0.00 N	43.65 -6.34 0.00 N	50.58 -7.25 0.00 N	57.74 -7.44 0.00 N	74.41 -7.11 0.00 N	52.40 -5.74 0.00 N	48.35 -4.95 0.00 N	50.82 -5.69 0.00 N	52.66 -5.62 0.00 N	48.49 -5.26 0.00 N	36.28 -3.99 0.00 N	39.49 -4.16 0.00 N	37.41 -4.30 0.00 N	40.94 -4.58 0.00 N	64.28 -5.85 0.00 N	53.56 -5.00 0.00 N	52.07 -4.84 0.00 N	56.02 -5.80 0.00 N	45.22 -4.78 0.00 N	51.47 -6.34 0.00 N
O.H._GEN_BRUCE 24063	43.57 -5.76 0.00 N	42.21 -5.51 0.00 N	41.29 -5.71 0.00 N	39.10 -5.86 0.00 N	40.24 -5.78 0.00 N	43.13 -6.86 0.00 N	49.84 -7.99 0.00 N	56.89 -6.42 0.00 N	73.41 -8.12 0.00 N	51.70 -6.44 0.00 N	47.71 -5.59 0.00 N	50.11 -6.39 0.00 N	51.96 -6.32 0.00 N	47.89 -5.86 0.00 N	35.84 -4.44 0.00 N	38.99 -4.66 0.00 N	36.96 -4.75 0.00 N	40.43 -5.08 0.00 N	63.42 -6.70 0.00 N	52.81 -5.75 0.00 N	51.39 -5.52 0.00 N	55.33 -6.49 0.00 N	44.72 -5.27 0.00 N	45.00 -7.87 4.79 N
OAK ORCHARD____HYD 24046	46.41 -2.92 0.00 N	44.90 -2.82 0.00 N	44.04 -2.96 0.00 N	41.87 -3.09 0.00 N	43.03 -2.99 0.00 N	46.61 -3.38 0.00 N	54.25 -3.58 0.00 N	60.93 -2.38 0.00 N	78.47 -3.05 0.00 N	55.53 -2.60 0.00 N	51.11 -2.20 0.00 N	53.85 -2.66 0.00 N	55.71 -2.57 0.00 N	51.31 -2.44 0.00 N	38.42 -1.86 0.00 N	41.63 -2.02 0.00 N	39.66 -2.04 0.00 N	43.37 -2.14 0.00 N	67.72 -2.40 0.00 N	56.42 -2.13 0.00 N	54.80 -2.10 0.00 N	59.08 -2.74 0.00 N	47.58 -2.42 0.00 N	54.30 -3.52 0.00 N
OCC_CHEM____DRP 24175	43.99 -5.34 0.00 N	42.60 -5.12 0.00 N	41.65 -5.35 0.00 N	39.43 -5.53 0.00 N	40.59 -5.43 0.00 N	43.51 -6.48 0.00 N	50.31 -7.53 0.00 N	57.49 -5.83 0.00 N	74.18 -7.34 0.00 N	52.23 -5.90 0.00 N	48.22 -5.09 0.00 N	50.63 -5.88 0.00 N	52.47 -5.80 0.00 N	48.38 -5.37 0.00 N	36.19 -4.08 0.00 N	39.39 -4.26 0.00 N	37.31 -4.40 0.00 N	40.81 -4.71 0.00 N	64.09 -6.04 0.00 N	53.38 -5.17 0.00 N	51.92 -4.98 0.00 N	55.88 -5.94 0.00 N	45.15 -4.85 0.00 N	51.39 -6.42 0.00 N
OLIN_CORP_DRP 24177	43.81 -5.53 0.00 N	42.43 -5.29 0.00 N	41.49 -5.50 0.00 N	39.27 -5.69 0.00 N	40.44 -5.58 0.00 N	43.36 -6.63 0.00 N	50.19 -7.65 0.00 N	57.32 -6.00 0.00 N	73.89 -7.63 0.00 N	52.03 -6.10 0.00 N	48.02 -5.29 0.00 N	50.46 -6.05 0.00 N	52.31 -5.97 0.00 N	48.16 -5.59 0.00 N	36.05 -4.23 0.00 N	39.22 -4.43 0.00 N	37.15 -4.55 0.00 N	40.66 -4.86 0.00 N	63.84 -6.28 0.00 N	53.17 -5.38 0.00 N	51.72 -5.18 0.00 N	55.66 -6.17 0.00 N	44.96 -5.04 0.00 N	51.18 -6.63 0.00 N
ONONDAGA_REF_OCCRA 23987	48.64 -0.70 0.00 N	46.99 -0.72 0.00 N	46.21 -0.79 0.00 N	44.10 -0.86 0.00 N	45.25 -0.77 0.00 N	49.27 -0.72 0.00 N	57.49 -0.34 0.00 N	63.56 0.24 0.00 N	81.80 0.28 0.00 N	58.20 0.07 0.00 N	53.36 0.06 0.00 N	56.46 -0.04 0.00 N	58.18 -0.09 0.00 N	53.57 -0.18 0.00 N	40.13 -0.15 0.00 N	43.41 -0.24 0.00 N	41.48 -0.23 0.00 N	45.38 -0.14 0.00 N	70.29 0.17 0.00 N	58.70 0.15 0.00 N	56.91 0.01 0.00 N	61.59 -0.23 0.00 N	49.61 -0.39 0.00 N	57.01 -0.80 0.00 N
ONONDAGA____COGEN 23986	48.88 -0.45 0.00 N	47.23 -0.49 0.00 N	46.45 -0.56 0.00 N	44.32 -0.64 0.00 N	45.48 -0.54 0.00 N	49.52 -0.47 0.00 N	57.79 -0.04 0.00 N	63.92 0.60 0.00 N	82.27 0.75 0.00 N	58.53 0.40 0.00 N	53.67 0.37 0.00 N	56.83 0.32 0.00 N	58.55 0.28 0.00 N	53.90 0.15 0.00 N	40.38 0.10 0.00 N	43.62 -0.03 0.00 N	41.74 0.04 0.00 N	45.66 0.14 0.00 N	70.76 0.63 0.00 N	59.07 0.52 0.00 N	57.27 0.37 0.00 N	61.93 0.11 0.00 N	49.87 -0.12 0.00 N	57.31 -0.50 0.00 N
ONTARIO____LFGE 23819	46.93 -2.40 0.00 N	45.33 -2.39 0.00 N	44.52 -2.48 0.00 N	42.33 -2.63 0.00 N	43.59 -2.43 0.00 N	47.41 -2.58 0.00 N	55.61 -2.22 0.00 N	62.16 -1.16 0.00 N	79.72 -1.80 0.00 N	56.53 -1.61 0.00 N	51.86 -1.45 0.00 N	54.90 -1.61 0.00 N	56.53 -1.75 0.00 N	51.90 -1.85 0.00 N	38.96 -1.32 0.00 N	42.22 -1.43 0.00 N	40.26 -1.45 0.00 N	44.04 -1.48 0.00 N	68.55 -1.58 0.00 N	57.22 -1.33 0.00 N	55.40 -1.50 0.00 N	59.66 -2.16 0.00 N	48.00 -2.00 0.00 N	54.93 -2.88 0.00 N
OSWEGATCHIE____HYD 24044	49.59 0.26 0.00 N	47.82 0.10 0.00 N	47.07 0.07 0.00 N	45.07 0.11 0.00 N	46.11 0.09 0.00 N	50.26 0.27 0.00 N	57.84 0.01 0.00 N	63.29 -0.03 0.00 N	81.44 -0.08 0.00 N	57.99 -0.15 0.00 N	53.11 -0.19 0.00 N	56.22 -0.29 0.00 N	57.97 -0.31 0.00 N	53.45 -0.29 0.00 N	39.97 -0.31 0.00 N	43.24 -0.41 0.00 N	41.41 -0.29 0.00 N	44.99 -0.52 0.00 N	69.65 -0.48 0.00 N	58.31 -0.24 0.00 N	56.65 -0.25 0.00 N	61.61 -0.21 0.00 N	49.67 -0.32 0.00 N	58.09 0.28 0.00 N
OSWEGO____5 23606	47.99 -1.34 0.00 N	46.41 -1.31 0.00 N	45.65 -1.35 0.00 N	43.60 -1.36 0.00 N	44.70 -1.32 0.00 N	48.58 -1.41 0.00 N	56.45 -1.39 0.00 N	62.22 -1.10 0.00 N	80.11 -1.41 0.00 N	57.03 -1.10 0.00 N	52.30 -1.01 0.00 N	55.39 -1.11 0.00 N	57.12 -1.15 0.00 N	52.64 -1.11 0.00 N	39.45 -0.83 0.00 N	42.73 -0.92 0.00 N	40.79 -0.91 0.00 N	44.56 -0.95 0.00 N	68.91 -1.22 0.00 N	57.53 -1.02 0.00 N	55.84 -1.06 0.00 N	60.52 -1.30 0.00 N	48.83 -1.17 0.00 N	56.24 -1.57 0.00 N
OSWEGO____6 23613	47.99 -1.34 0.00 N	46.41 -1.31 0.00 N	45.65 -1.35 0.00 N	43.60 -1.36 0.00 N	44.70 -1.32 0.00 N	48.58 -1.41 0.00 N	56.45 -1.39 0.00 N	62.22 -1.10 0.00 N	80.11 -1.41 0.00 N	57.03 -1.10 0.00 N	52.30 -1.01 0.00 N	55.39 -1.11 0.00 N	57.12 -1.15 0.00 N	52.64 -1.11 0.00 N	39.45 -0.83 0.00 N	42.73 -0.92 0.00 N	40.79 -0.91 0.00 N	44.56 -0.95 0.00 N	68.91 -1.22 0.00 N	57.53 -1.02 0.00 N	55.84 -1.06 0.00 N	60.52 -1.30 0.00 N	48.83 -1.17 0.00 N	56.24 -1.57 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OUTOKUMPU-AB___DRP 24206	44.70 -4.63 0.00 N	43.32 -4.40 0.00 N	42.37 -4.63 0.00 N	40.10 -4.86 0.00 N	41.30 -4.72 0.00 N	44.40 -5.59 0.00 N	51.56 -6.27 0.00 N	58.83 -4.48 0.00 N	75.72 -5.80 0.00 N	53.34 -4.79 0.00 N	49.19 -4.11 0.00 N	51.74 -4.76 0.00 N	53.58 -4.69 0.00 N	49.33 -4.42 0.00 N	36.91 -3.37 0.00 N	40.13 -3.52 0.00 N	38.05 -3.65 0.00 N	41.62 -3.90 0.00 N	65.34 -4.79 0.00 N	54.48 -4.07 0.00 N	52.94 -3.96 0.00 N	56.88 -4.94 0.00 N	45.89 -4.11 0.00 N	52.25 -5.57 0.00 N		
OXBOW____ 24026	44.45 -4.88 0.00 N	43.06 -4.66 0.00 N	42.11 -4.89 0.00 N	39.85 -5.11 0.00 N	41.04 -4.98 0.00 N	44.06 -5.93 0.00 N	51.07 -6.76 0.00 N	58.33 -4.99 0.00 N	75.16 -6.36 0.00 N	52.94 -5.20 0.00 N	48.83 -4.47 0.00 N	51.33 -5.18 0.00 N	53.18 -5.10 0.00 N	48.98 -4.77 0.00 N	36.65 -3.63 0.00 N	39.85 -3.80 0.00 N	37.77 -3.93 0.00 N	41.33 -4.19 0.00 N	64.90 -5.23 0.00 N	54.08 -4.47 0.00 N	52.58 -4.32 0.00 N	56.52 -5.30 0.00 N	45.64 -4.36 0.00 N	51.94 -5.87 0.00 N		
PEEKSKILL____ 23653	52.87 3.54 0.00 N	51.20 3.49 0.00 N	50.40 3.40 0.00 N	48.09 3.13 0.00 N	49.29 3.27 0.00 N	53.59 3.59 0.00 N	62.36 4.52 0.00 N	68.42 5.10 0.00 N	88.26 6.74 0.00 N	63.09 4.95 0.00 N	57.80 4.49 0.00 N	61.55 5.05 0.00 N	63.55 5.27 0.00 N	58.54 4.80 0.00 N	43.90 3.62 0.00 N	47.50 3.85 0.00 N	45.40 3.69 0.00 N	49.50 3.99 0.00 N	76.13 6.00 0.00 N	63.58 5.03 0.00 N	61.80 4.91 0.00 N	66.99 5.17 0.00 N	54.04 4.04 0.00 N	61.93 4.12 0.00 N		
PGE MADISON___WINDPWR 24146	50.42 1.09 0.00 N	48.61 0.89 0.00 N	47.77 0.77 0.00 N	45.46 0.50 0.00 N	46.78 0.76 0.00 N	51.23 1.24 0.00 N	60.58 2.75 0.00 N	67.63 4.32 0.00 N	86.76 5.23 0.00 N	61.59 3.46 0.00 N	56.37 3.07 0.00 N	59.70 3.19 0.00 N	61.32 3.05 0.00 N	56.20 2.45 0.00 N	42.04 1.76 0.00 N	45.07 1.42 0.00 N	43.47 1.76 0.00 N	47.72 2.20 0.00 N	74.40 4.28 0.00 N	62.10 3.55 0.00 N	59.98 3.08 0.00 N	64.49 2.67 0.00 N	51.60 1.61 0.00 N	59.03 1.22 0.00 N		
PIERCEFIELD___HYD 23852	49.31 -0.02 0.00 N	47.58 -0.14 0.00 N	46.87 -0.13 0.00 N	44.97 0.01 0.00 N	45.95 -0.07 0.00 N	49.98 -0.02 0.00 N	57.05 -0.79 0.00 N	61.81 -1.51 0.00 N	79.36 -2.16 0.00 N	56.55 -1.58 0.00 N	51.87 -1.44 0.00 N	54.97 -1.54 0.00 N	56.67 -1.60 0.00 N	52.36 -1.39 0.00 N	39.12 -1.15 0.00 N	42.41 -1.24 0.00 N	40.60 -1.10 0.00 N	43.93 -1.59 0.00 N	67.81 -2.31 0.00 N	56.81 -1.74 0.00 N	55.34 -1.56 0.00 N	60.46 -1.36 0.00 N	48.90 -1.09 0.00 N	57.74 -0.07 0.00 N		
PJM_GEN_KEYSTONE 24065	44.73 -4.61 0.00 N	43.16 -4.56 0.00 N	42.39 -4.61 0.00 N	40.11 -4.86 0.00 N	41.52 -4.50 0.00 N	45.21 -4.78 0.00 N	60.00 -2.51 -8.47 N	60.46 -2.85 0.00 N	64.00 -4.40 1.21 N	53.90 -4.23 0.00 N	49.41 -3.89 0.00 N	52.82 -3.69 0.00 N	54.09 -4.18 0.00 N	49.05 -4.70 0.00 N	36.71 -3.57 0.00 N	40.12 -3.53 0.00 N	37.92 -3.79 0.00 N	41.85 -3.67 0.00 N	65.61 -4.52 0.00 N	54.85 -3.70 0.00 N	52.91 -3.98 0.00 N	56.55 -5.27 0.00 N	45.22 -4.77 0.00 N	52.10 -5.71 0.00 N		
PLEASANTVLY___LBMP 24000	52.70 3.37 0.00 N	51.06 3.33 0.00 N	50.29 3.29 0.00 N	48.01 3.05 0.00 N	49.20 3.18 0.00 N	53.45 3.46 0.00 N	62.16 4.32 0.00 N	68.01 4.70 0.00 N	87.81 6.29 0.00 N	62.79 4.66 0.00 N	57.54 4.24 0.00 N	61.25 4.74 0.00 N	63.20 4.92 0.00 N	58.28 4.53 0.00 N	43.73 3.45 0.00 N	47.30 3.65 0.00 N	45.24 3.54 0.00 N	49.32 3.81 0.00 N	75.78 5.66 0.00 N	63.24 4.69 0.00 N	61.45 4.55 0.00 N	66.70 4.87 0.00 N	53.89 3.89 0.00 N	61.78 3.96 0.00 N		
POLETTI____ 23519	53.54 4.21 0.00 N	51.84 4.12 0.00 N	50.99 3.99 0.00 N	48.65 3.69 0.00 N	49.86 3.84 0.00 N	54.26 4.27 0.00 N	63.17 5.34 0.00 N	80.03 5.98 -10.73 N	91.76 7.78 -2.46 N	97.08 5.65 -33.30 N	148.72 5.05 -90.36 N	85.70 5.59 -23.60 N	68.57 5.90 -4.40 N	73.70 5.53 -14.42 N	100.37 4.21 -55.87 N	78.98 4.38 -30.95 N	99.54 4.26 -53.58 N	91.73 4.49 -41.73 N	99.63 6.60 -22.90 N	77.17 5.52 -13.10 N	73.79 5.50 -11.38 N	71.24 5.90 -3.52 N	54.71 4.72 0.00 N	62.77 4.96 0.00 N		
PORT_JEFF_3 23555	72.11 5.70 -17.08 N	66.78 5.63 -13.44 N	63.63 5.54 -11.08 N	63.57 5.20 -13.41 N	64.50 5.38 -13.11 N	62.94 5.28 -7.66 N	62.49 4.66 0.00 N	68.18 4.86 0.00 N	88.08 6.56 0.00 N	63.37 5.16 -0.07 N	80.91 4.99 -22.62 N	83.14 5.57 -21.06 N	72.99 5.82 -8.89 N	71.56 5.44 -12.36 N	72.72 4.08 -28.35 N	72.53 4.26 -24.62 N	73.65 4.11 -27.83 N	87.64 4.19 -37.94 N	107.75 5.71 -31.92 N	75.10 4.82 -11.73 N	66.18 4.93 -4.34 N	68.55 5.33 -1.40 N	63.79 4.79 -9.01 N	69.27 5.60 -5.86 N		
PORT_JEFF_4 23616	72.12 5.71 -17.08 N	66.79 5.63 -13.44 N	63.63 5.54 -11.08 N	63.57 5.20 -13.41 N	64.50 5.38 -13.11 N	62.95 5.30 -7.66 N	62.50 4.67 0.00 N	68.19 4.88 0.00 N	88.10 6.57 0.00 N	63.36 5.16 -0.07 N	80.90 4.98 -22.62 N	83.14 5.57 -21.06 N	73.02 5.85 -8.89 N	71.56 5.44 -12.36 N	72.73 4.09 -28.35 N	72.54 4.26 -24.62 N	73.65 4.11 -27.83 N	87.66 4.21 -37.94 N	107.77 5.72 -31.92 N	75.09 4.81 -11.73 N	66.17 4.93 -4.34 N	68.57 5.35 -1.40 N	63.81 4.80 -9.01 N	69.26 5.59 -5.86 N		
PORT_JEFF_IC 23713	72.32 5.90 -17.08 N	66.95 5.79 -13.44 N	63.81 5.72 -11.08 N	63.75 5.38 -13.41 N	64.67 5.55 -13.11 N	63.26 5.61 -7.66 N	63.04 5.21 0.00 N	68.88 5.57 0.00 N	88.98 7.46 0.00 N	63.73 5.52 -0.07 N	81.23 5.31 -22.62 N	83.53 5.96 -21.06 N	73.64 6.47 -8.89 N	72.11 6.00 -12.36 N	73.15 4.51 -28.35 N	72.99 4.71 -24.62 N	74.08 4.54 -27.83 N	88.13 4.68 -37.94 N	108.32 6.27 -31.92 N	75.51 5.23 -11.73 N	66.57 5.32 -4.34 N	69.10 5.88 -1.40 N	64.17 5.17 -9.01 N	69.68 6.01 -5.86 N		
PPL PILGRIM_ST_GT1 24216	72.20 5.79 -17.08 N	66.84 5.69 -13.44 N	63.68 5.60 -11.08 N	63.62 5.25 -13.41 N	64.56 5.43 -13.11 N	63.37 5.71 -7.66 N	63.72 5.88 0.00 N	69.69 6.37 0.00 N	89.06 7.54 0.00 N	64.19 5.98 -0.07 N	82.22 6.30 -22.62 N	84.57 7.00 -21.06 N	74.34 7.17 -8.89 N	72.72 6.61 -12.36 N	73.61 4.97 -28.35 N	73.48 5.21 -24.62 N	74.53 4.99 -27.83 N	88.44 4.98 -37.94 N	107.82 5.77 -31.92 N	75.11 4.83 -11.73 N	66.13 4.89 -4.34 N	68.76 5.54 -1.40 N	63.85 4.85 -9.01 N	69.97 6.30 -5.86 N		
PPL PILGRIM_ST_GT2 24217	72.20 5.79 -17.08 N	66.84 5.69 -13.44 N	63.68 5.60 -11.08 N	63.62 5.25 -13.41 N	64.56 5.43 -13.11 N	63.37 5.71 -7.66 N	63.72 5.88 0.00 N	69.69 6.37 0.00 N	89.06 7.54 0.00 N	64.19 5.98 -0.07 N	82.22 6.30 -22.62 N	84.57 7.00 -21.06 N	74.34 7.17 -8.89 N	72.72 6.61 -12.36 N	73.61 4.97 -28.35 N	73.48 5.21 -24.62 N	74.53 4.99 -27.83 N	88.44 4.98 -37.94 N	107.82 5.77 -31.92 N	75.11 4.83 -11.73 N	66.13 4.89 -4.34 N	68.76 5.54 -1.40 N	63.85 4.85 -9.01 N	69.97 6.30 -5.86 N		
PPL_SHRM_GT3	72.62	67.24	64.06	63.98	64.93	63.46	63.35	69.06	89.12	64.13	81.61	83.92	73.71	72.15	73.17	73.03	74.11	88.22	108.89	76.02	66.98	69.47	64.56	70.02		

24213	6.21 -17.08 N	6.08 -13.44 N	5.98 -11.08 N	5.61 -13.41 N	5.81 -13.11 N	5.80 -7.66 N	5.51 0.00 N	5.75 0.00 N	7.60 0.00 N	5.92 -0.07 N	5.69 -22.62 N	6.35 -21.06 N	6.54 -8.89 N	6.04 -12.36 N	4.53 -28.35 N	4.76 -24.62 N	4.57 -27.83 N	4.77 -37.94 N	6.85 -31.92 N	5.73 -11.73 N	5.74 -4.34 N	6.25 -1.40 N	5.55 -9.01 N	6.35 -5.86 N
PPL_SHRM_GT4 24214	72.62 6.21 -17.08 N	67.24 6.08 -13.44 N	64.06 5.98 -11.08 N	63.98 5.61 -13.41 N	64.93 5.81 -13.11 N	63.46 5.80 -7.66 N	63.35 5.51 0.00 N	69.06 5.75 0.00 N	89.12 7.60 0.00 N	64.13 5.92 -0.07 N	81.61 5.69 -22.62 N	83.92 6.35 -21.06 N	73.71 6.54 -8.89 N	72.15 6.04 -12.36 N	73.17 4.53 -28.35 N	73.03 4.76 -24.62 N	74.11 4.57 -27.83 N	88.22 4.77 -37.94 N	108.89 6.85 -31.92 N	76.02 5.73 -11.73 N	66.98 5.74 -4.34 N	69.47 6.25 -1.40 N	64.56 5.55 -9.01 N	70.02 6.35 -5.86 N
PROJECT___ORANGE 1 24174	48.33 -1.00 0.00 N	46.71 -1.01 0.00 N	45.94 -1.06 0.00 N	43.83 -1.13 0.00 N	44.98 -1.04 0.00 N	48.92 -1.07 0.00 N	57.02 -0.81 0.00 N	63.00 -0.31 0.00 N	81.11 -0.41 0.00 N	57.71 -0.42 0.00 N	52.92 -0.38 0.00 N	55.99 -0.51 0.00 N	57.72 -0.55 0.00 N	53.15 -0.60 0.00 N	39.84 -0.44 0.00 N	43.13 -0.52 0.00 N	41.17 -0.53 0.00 N	45.02 -0.50 0.00 N	69.71 -0.42 0.00 N	58.21 -0.34 0.00 N	56.46 -0.44 0.00 N	61.13 -0.69 0.00 N	49.27 -0.72 0.00 N	56.65 -1.17 0.00 N
PROJECT___ORANGE 2 24166	48.33 -1.00 0.00 N	46.71 -1.01 0.00 N	45.94 -1.06 0.00 N	43.83 -1.13 0.00 N	44.98 -1.04 0.00 N	48.92 -1.07 0.00 N	57.02 -0.81 0.00 N	63.00 -0.31 0.00 N	81.11 -0.41 0.00 N	57.71 -0.42 0.00 N	52.92 -0.38 0.00 N	55.99 -0.51 0.00 N	57.72 -0.55 0.00 N	53.15 -0.60 0.00 N	39.84 -0.44 0.00 N	43.13 -0.52 0.00 N	41.17 -0.53 0.00 N	45.02 -0.50 0.00 N	69.71 -0.42 0.00 N	58.21 -0.34 0.00 N	56.46 -0.44 0.00 N	61.13 -0.69 0.00 N	49.27 -0.72 0.00 N	56.65 -1.17 0.00 N
PYRITES___HYD 24023	50.28 0.95 0.00 N	48.46 0.75 0.00 N	47.75 0.75 0.00 N	45.79 0.83 0.00 N	46.82 0.80 0.00 N	51.01 1.02 0.00 N	58.49 0.65 0.00 N	63.57 0.26 0.00 N	81.55 0.03 0.00 N	58.09 -0.04 0.00 N	53.26 -0.04 0.00 N	56.40 -0.11 0.00 N	58.11 -0.17 0.00 N	53.63 -0.12 0.00 N	40.06 -0.22 0.00 N	43.21 -0.44 0.00 N	41.58 -0.12 0.00 N	45.09 -0.42 0.00 N	69.70 -0.43 0.00 N	58.34 -0.21 0.00 N	56.78 -0.12 0.00 N	61.91 0.09 0.00 N	49.98 -0.01 0.00 N	58.85 1.04 0.00 N
RANKINE____ 23646	44.43 -4.90 0.00 N	42.97 -4.75 0.00 N	42.05 -4.94 0.00 N	39.79 -5.17 0.00 N	41.03 -4.99 0.00 N	44.21 -5.78 0.00 N	51.51 -6.32 0.00 N	58.69 -4.63 0.00 N	75.35 -6.18 0.00 N	53.11 -5.02 0.00 N	48.91 -4.39 0.00 N	51.57 -4.93 0.00 N	53.37 -4.90 0.00 N	49.03 -4.72 0.00 N	36.69 -3.59 0.00 N	39.96 -3.69 0.00 N	37.82 -3.88 0.00 N	41.45 -4.07 0.00 N	65.10 -5.03 0.00 N	54.32 -4.23 0.00 N	52.76 -4.14 0.00 N	56.63 -5.19 0.00 N	45.59 -4.40 0.00 N	51.99 -5.82 0.00 N
RAVENSWOOD_GT2_1 24244	53.57 4.24 0.00 N	51.84 4.12 0.00 N	51.00 4.00 0.00 N	48.66 3.70 0.00 N	49.88 3.86 0.00 N	54.26 4.27 0.00 N	63.16 5.33 0.00 N	80.02 5.97 -10.73 N	91.88 7.89 -2.46 N	97.24 5.81 -33.30 N	148.93 5.26 -90.36 N	85.99 5.89 -23.60 N	68.76 6.09 -4.40 N	73.70 5.53 -14.42 N	100.41 4.26 -55.87 N	79.11 4.51 -30.95 N	99.63 4.34 -53.58 N	91.90 4.65 -41.73 N	99.97 6.95 -22.90 N	77.45 5.80 -13.10 N	73.97 5.68 -11.38 N	71.35 6.01 -3.52 N	54.75 4.75 0.00 N	62.77 4.96 0.00 N
RAVENSWOOD_GT2_2 24245	53.57 4.24 0.00 N	51.84 4.12 0.00 N	51.00 4.00 0.00 N	48.66 3.70 0.00 N	49.88 3.86 0.00 N	54.26 4.27 0.00 N	63.16 5.33 0.00 N	80.02 5.97 -10.73 N	91.88 7.89 -2.46 N	97.24 5.81 -33.30 N	148.93 5.26 -90.36 N	85.99 5.89 -23.60 N	68.76 6.09 -4.40 N	73.70 5.53 -14.42 N	100.41 4.26 -55.87 N	79.11 4.51 -30.95 N	99.63 4.34 -53.58 N	91.90 4.65 -41.73 N	99.97 6.95 -22.90 N	77.45 5.80 -13.10 N	73.97 5.68 -11.38 N	71.35 6.01 -3.52 N	54.75 4.75 0.00 N	62.77 4.96 0.00 N
RAVENSWOOD_GT2_3 24246	53.59 4.26 0.00 N	51.88 4.16 0.00 N	51.04 4.04 0.00 N	48.70 3.73 0.00 N	49.90 3.88 0.00 N	54.29 4.30 0.00 N	63.21 5.37 0.00 N	80.08 6.03 -10.73 N	91.96 7.97 -2.46 N	97.30 5.87 -33.30 N	148.99 5.33 -90.36 N	86.05 5.94 -23.60 N	68.82 6.15 -4.40 N	73.80 5.63 -14.42 N	100.45 4.30 -55.87 N	79.15 4.55 -30.95 N	99.67 4.38 -53.58 N	91.95 4.71 -41.73 N	100.06 7.04 -22.90 N	77.51 5.86 -13.10 N	74.02 5.74 -11.38 N	71.41 6.07 -3.52 N	54.80 4.80 0.00 N	62.82 5.01 0.00 N
RAVENSWOOD_GT2_4 24247	53.59 4.26 0.00 N	51.88 4.16 0.00 N	51.04 4.04 0.00 N	48.70 3.73 0.00 N	49.90 3.88 0.00 N	54.29 4.30 0.00 N	63.21 5.37 0.00 N	80.08 6.03 -10.73 N	91.96 7.97 -2.46 N	97.30 5.87 -33.30 N	148.99 5.33 -90.36 N	86.05 5.94 -23.60 N	68.82 6.15 -4.40 N	73.80 5.63 -14.42 N	100.45 4.30 -55.87 N	79.15 4.55 -30.95 N	99.67 4.38 -53.58 N	91.95 4.71 -41.73 N	100.06 7.04 -22.90 N	77.51 5.86 -13.10 N	74.02 5.74 -11.38 N	71.41 6.07 -3.52 N	54.80 4.80 0.00 N	62.82 5.01 0.00 N
RAVENSWOOD_GT3_1 24248	53.57 4.24 0.00 N	51.84 4.12 0.00 N	51.01 4.01 0.00 N	48.67 3.71 0.00 N	49.88 3.86 0.00 N	54.26 4.27 0.00 N	63.16 5.33 0.00 N	80.03 5.98 -10.73 N	91.88 7.90 -2.46 N	97.26 5.83 -33.30 N	148.96 5.29 -90.36 N	86.00 5.89 -23.60 N	68.76 6.09 -4.40 N	73.76 5.59 -14.42 N	100.41 4.26 -55.87 N	79.12 4.51 -30.95 N	99.63 4.34 -53.58 N	91.91 4.66 -41.73 N	99.99 6.97 -22.90 N	77.46 5.81 -13.10 N	73.97 5.69 -11.38 N	71.36 6.02 -3.52 N	54.77 4.77 0.00 N	62.78 4.97 0.00 N
RAVENSWOOD_GT3_2 24249	53.57 4.24 0.00 N	51.84 4.12 0.00 N	51.01 4.01 0.00 N	48.67 3.71 0.00 N	49.88 3.86 0.00 N	54.26 4.27 0.00 N	63.16 5.33 0.00 N	80.03 5.98 -10.73 N	91.88 7.90 -2.46 N	97.26 5.83 -33.30 N	148.96 5.29 -90.36 N	86.00 5.89 -23.60 N	68.76 6.09 -4.40 N	73.76 5.59 -14.42 N	100.41 4.26 -55.87 N	79.12 4.51 -30.95 N	99.63 4.34 -53.58 N	91.91 4.66 -41.73 N	99.99 6.97 -22.90 N	77.46 5.81 -13.10 N	73.97 5.69 -11.38 N	71.36 6.02 -3.52 N	54.77 4.77 0.00 N	62.78 4.97 0.00 N
RAVENSWOOD_GT3_3 24250	53.62 4.29 0.00 N	51.89 4.17 0.00 N	51.06 4.06 0.00 N	48.72 3.76 0.00 N	49.93 3.92 0.00 N	54.33 4.34 0.00 N	63.25 5.41 0.00 N	80.13 6.08 -10.73 N	92.03 8.05 -2.46 N	97.34 5.91 -33.30 N	149.04 5.37 -90.36 N	86.10 5.99 -23.60 N	68.85 6.18 -4.40 N	73.85 5.68 -14.42 N	100.47 4.32 -55.87 N	79.17 4.57 -30.95 N	99.69 4.41 -53.58 N	91.97 4.73 -41.73 N	100.11 7.08 -22.90 N	77.56 5.91 -13.10 N	74.07 5.79 -11.38 N	71.46 6.12 -3.52 N	54.83 4.84 0.00 N	62.86 5.05 0.00 N
RAVENSWOOD_GT3_4 24251	53.62 4.29 0.00 N	51.89 4.17 0.00 N	51.06 4.06 0.00 N	48.72 3.76 0.00 N	49.93 3.92 0.00 N	54.33 4.34 0.00 N	63.25 5.41 0.00 N	80.13 6.08 -10.73 N	92.03 8.05 -2.46 N	97.34 5.91 -33.30 N	149.04 5.37 -90.36 N	86.10 5.99 -23.60 N	68.85 6.18 -4.40 N	73.85 5.68 -14.42 N	100.47 4.32 -55.87 N	79.17 4.57 -30.95 N	99.69 4.41 -53.58 N	91.97 4.73 -41.73 N	100.11 7.08 -22.90 N	77.56 5.91 -13.10 N	74.07 5.79 -11.38 N	71.46 6.12 -3.52 N	54.83 4.84 0.00 N	62.86 5.05 0.00 N

RAVENSWOOD_GT_1 23729	55.00 5.67 0.00 N	53.18 5.46 0.00 N	52.29 5.28 0.00 N	49.85 4.89 0.00 N	51.11 5.09 0.00 N	55.57 5.58 0.00 N	64.66 6.82 0.00 N	81.66 7.61 -10.73 N	94.00 10.01 -2.46 N	98.78 7.35 -33.30 N	150.36 6.69 -90.36 N	87.55 7.44 -23.60 N	70.24 7.57 -4.40 N	75.05 6.88 -14.42 N	101.35 5.20 -55.87 N	80.17 5.57 -30.95 N	100.61 5.33 -53.58 N	92.97 5.73 -41.73 N	101.78 8.76 -22.90 N	79.01 7.36 -13.10 N	75.48 7.19 -11.38 N	73.05 7.71 -3.52 N	56.09 6.09 0.00 N	64.28 6.46 0.00 N
RAVENSWOOD_GT_10 24258	53.72 4.39 0.00 N	51.99 4.27 0.00 N	51.15 4.15 0.00 N	48.80 3.84 0.00 N	50.02 4.00 0.00 N	54.42 4.43 0.00 N	63.33 5.50 0.00 N	80.24 6.19 -10.73 N	92.13 8.14 -2.46 N	97.40 5.97 -33.30 N	148.76 5.09 -90.36 N	86.00 5.89 -23.60 N	68.96 6.29 -4.40 N	73.92 5.75 -14.42 N	100.53 4.38 -55.87 N	79.23 4.63 -30.95 N	99.75 4.47 -53.58 N	92.03 4.79 -41.73 N	100.21 7.19 -22.90 N	77.65 6.00 -13.10 N	74.15 5.86 -11.38 N	71.56 6.23 -3.52 N	54.91 4.92 0.00 N	62.95 5.14 0.00 N
RAVENSWOOD_GT_11 24259	53.72 4.39 0.00 N	51.99 4.27 0.00 N	51.15 4.15 0.00 N	48.80 3.84 0.00 N	50.02 4.00 0.00 N	54.42 4.43 0.00 N	63.33 5.50 0.00 N	80.24 6.19 -10.73 N	92.13 8.14 -2.46 N	97.40 5.97 -33.30 N	148.76 5.09 -90.36 N	86.00 5.89 -23.60 N	68.96 6.29 -4.40 N	73.92 5.75 -14.42 N	100.53 4.38 -55.87 N	79.23 4.63 -30.95 N	99.75 4.47 -53.58 N	92.03 4.79 -41.73 N	100.21 7.19 -22.90 N	77.65 6.00 -13.10 N	74.15 5.86 -11.38 N	71.56 6.23 -3.52 N	54.91 4.92 0.00 N	62.95 5.14 0.00 N
RAVENSWOOD_GT_4 24252	52.50 3.17 0.00 N	50.83 3.11 0.00 N	50.05 3.05 0.00 N	47.77 2.81 0.00 N	48.94 2.92 0.00 N	53.26 3.27 0.00 N	62.00 4.17 0.00 N	78.77 4.72 -10.73 N	90.30 6.32 -2.46 N	96.08 4.65 -33.30 N	147.87 4.20 -90.36 N	84.82 4.71 -23.60 N	67.60 4.93 -4.40 N	72.74 4.56 -14.42 N	99.66 3.51 -55.87 N	78.31 3.71 -30.95 N	98.86 3.58 -53.58 N	91.07 3.82 -41.73 N	98.60 5.58 -22.90 N	76.26 4.61 -13.10 N	72.81 4.52 -11.38 N	70.09 4.76 -3.52 N	53.75 3.76 0.00 N	61.67 3.86 0.00 N
RAVENSWOOD_GT_5 24254	52.50 3.17 0.00 N	50.83 3.11 0.00 N	50.05 3.05 0.00 N	47.77 2.81 0.00 N	48.94 2.92 0.00 N	53.26 3.27 0.00 N	62.00 4.17 0.00 N	78.77 4.72 -10.73 N	90.30 6.32 -2.46 N	96.08 4.65 -33.30 N	147.87 4.20 -90.36 N	84.82 4.71 -23.60 N	67.60 4.93 -4.40 N	72.74 4.56 -14.42 N	99.66 3.51 -55.87 N	78.31 3.71 -30.95 N	98.86 3.58 -53.58 N	91.07 3.82 -41.73 N	98.60 5.58 -22.90 N	76.26 4.61 -13.10 N	72.81 4.52 -11.38 N	70.09 4.76 -3.52 N	53.75 3.76 0.00 N	61.67 3.86 0.00 N
RAVENSWOOD_GT_6 24253	52.50 3.17 0.00 N	50.83 3.11 0.00 N	50.05 3.05 0.00 N	47.77 2.81 0.00 N	48.94 2.92 0.00 N	53.26 3.27 0.00 N	62.00 4.17 0.00 N	78.77 4.72 -10.73 N	90.30 6.32 -2.46 N	96.08 4.65 -33.30 N	147.87 4.20 -90.36 N	84.82 4.71 -23.60 N	67.60 4.93 -4.40 N	72.74 4.56 -14.42 N	99.66 3.51 -55.87 N	78.31 3.71 -30.95 N	98.86 3.58 -53.58 N	91.07 3.82 -41.73 N	98.60 5.58 -22.90 N	76.26 4.61 -13.10 N	72.81 4.52 -11.38 N	70.09 4.76 -3.52 N	53.75 3.76 0.00 N	61.67 3.86 0.00 N
RAVENSWOOD_GT_7 24255	52.50 3.17 0.00 N	50.83 3.11 0.00 N	50.05 3.05 0.00 N	47.77 2.81 0.00 N	48.94 2.92 0.00 N	53.26 3.27 0.00 N	62.00 4.17 0.00 N	78.77 4.72 -10.73 N	90.30 6.32 -2.46 N	96.08 4.65 -33.30 N	147.87 4.20 -90.36 N	84.82 4.71 -23.60 N	67.60 4.93 -4.40 N	72.74 4.56 -14.42 N	99.66 3.51 -55.87 N	78.31 3.71 -30.95 N	98.86 3.58 -53.58 N	91.07 3.82 -41.73 N	98.60 5.58 -22.90 N	76.26 4.61 -13.10 N	72.81 4.52 -11.38 N	70.09 4.76 -3.52 N	53.75 3.76 0.00 N	61.67 3.86 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.72 4.39 0.00 N	51.99 4.27 0.00 N	51.15 4.15 0.00 N	48.80 3.84 0.00 N	50.02 4.00 0.00 N	54.42 4.43 0.00 N	63.33 5.50 0.00 N	80.24 6.19 -10.73 N	92.13 8.14 -2.46 N	97.40 5.97 -33.30 N	148.76 5.09 -90.36 N	86.00 5.89 -23.60 N	68.96 6.29 -4.40 N	73.92 5.75 -14.42 N	100.53 4.38 -55.87 N	79.23 4.63 -30.95 N	99.75 4.47 -53.58 N	92.03 4.79 -41.73 N	100.21 7.19 -22.90 N	77.65 6.00 -13.10 N	74.15 5.86 -11.38 N	71.56 6.23 -3.52 N	54.91 4.92 0.00 N	62.95 5.14 0.00 N
RAVENSWOOD_GT_9 24257	53.72 4.39 0.00 N	51.99 4.27 0.00 N	51.15 4.15 0.00 N	48.80 3.84 0.00 N	50.02 4.00 0.00 N	54.42 4.43 0.00 N	63.33 5.50 0.00 N	80.24 6.19 -10.73 N	92.13 8.14 -2.46 N	97.40 5.97 -33.30 N	148.76 5.09 -90.36 N	86.00 5.89 -23.60 N	68.96 6.29 -4.40 N	73.92 5.75 -14.42 N	100.53 4.38 -55.87 N	79.23 4.63 -30.95 N	99.75 4.47 -53.58 N	92.03 4.79 -41.73 N	100.21 7.19 -22.90 N	77.65 6.00 -13.10 N	74.15 5.86 -11.38 N	71.56 6.23 -3.52 N	54.91 4.92 0.00 N	62.95 5.14 0.00 N
RAVENSWOOD____1 23533	54.93 5.60 0.00 N	53.12 5.40 0.00 N	52.24 5.24 0.00 N	49.80 4.84 0.00 N	51.04 5.02 0.00 N	55.51 5.51 0.00 N	64.48 6.65 0.00 N	81.35 7.30 -10.73 N	93.54 9.55 -2.46 N	98.47 7.04 -33.30 N	150.05 6.38 -90.36 N	87.23 7.12 -23.60 N	69.95 7.27 -4.40 N	74.81 6.64 -14.42 N	101.13 4.98 -55.87 N	79.94 5.34 -30.95 N	100.38 5.10 -53.58 N	92.72 5.47 -41.73 N	101.36 8.34 -22.90 N	78.69 7.03 -13.10 N	75.18 6.89 -11.38 N	72.73 7.39 -3.52 N	55.92 5.93 0.00 N	64.19 6.37 0.00 N
RAVENSWOOD____2 23534	55.00 5.67 0.00 N	53.18 5.46 0.00 N	52.29 5.28 0.00 N	49.85 4.89 0.00 N	51.11 5.09 0.00 N	55.57 5.58 0.00 N	64.66 6.82 0.00 N	81.66 7.61 -10.73 N	94.00 10.01 -2.46 N	98.78 7.35 -33.30 N	150.36 6.69 -90.36 N	87.55 7.44 -23.60 N	70.24 7.57 -4.40 N	75.05 6.88 -14.42 N	101.35 5.20 -55.87 N	80.17 5.57 -30.95 N	100.61 5.33 -53.58 N	92.97 5.73 -41.73 N	101.78 8.76 -22.90 N	79.01 7.36 -13.10 N	75.48 7.19 -11.38 N	73.05 7.71 -3.52 N	56.09 6.09 0.00 N	64.28 6.46 0.00 N
RAVENSWOOD____3 23535	53.57 4.24 0.00 N	51.84 4.12 0.00 N	51.01 4.01 0.00 N	48.67 3.71 0.00 N	49.88 3.86 0.00 N	54.27 4.28 0.00 N	63.16 5.33 0.00 N	80.04 5.99 -10.73 N	91.88 7.90 -2.46 N	97.26 5.83 -33.30 N	148.96 5.29 -90.36 N	86.00 5.89 -23.60 N	68.77 6.09 -4.40 N	73.76 5.59 -14.42 N	100.41 4.26 -55.87 N	79.12 4.51 -30.95 N	99.63 4.34 -53.58 N	91.91 4.66 -41.73 N	99.99 6.97 -22.90 N	77.47 5.83 -13.10 N	73.97 5.69 -11.38 N	71.37 6.03 -3.52 N	54.77 4.78 0.00 N	62.78 4.97 0.00 N
RAVENSWOOD____4 23820	54.99 5.66 0.00 N	53.18 5.46 0.00 N	52.29 5.28 0.00 N	49.85 4.89 0.00 N	51.10 5.08 0.00 N	55.57 5.58 0.00 N	64.66 6.82 0.00 N	81.66 7.61 -10.73 N	93.98 10.00 -2.46 N	98.78 7.35 -33.30 N	150.35 6.68 -90.36 N	87.55 7.44 -23.60 N	70.24 7.57 -4.40 N	75.05 6.88 -14.42 N	101.35 5.20 -55.87 N	80.17 5.56 -30.95 N	100.61 5.33 -53.58 N	92.97 5.73 -41.73 N	101.78 8.76 -22.90 N	79.01 7.36 -13.10 N	75.48 7.19 -11.38 N	73.04 7.70 -3.52 N	56.09 6.09 0.00 N	64.27 6.46 0.00 N
RCPI_TRUST____DRP 24196	53.64 4.31 0.00 N	51.93 4.21 0.00 N	51.09 4.09 0.00 N	48.73 3.78 0.00 N	49.95 3.93 0.00 N	54.35 4.36 0.00 N	63.28 5.44 0.00 N	80.20 6.16 -10.73 N	92.09 8.11 -2.46 N	97.44 6.01 -33.30 N	149.13 5.46 -90.36 N	86.17 6.06 -23.60 N	68.96 6.29 -4.40 N	73.96 5.79 -14.42 N	100.54 4.39 -55.87 N	79.28 4.67 -30.95 N	99.77 4.49 -53.58 N	92.04 4.80 -41.73 N	100.20 7.18 -22.90 N	77.60 5.95 -13.10 N	74.11 5.82 -11.38 N	71.49 6.15 -3.52 N	54.85 4.86 0.00 N	62.89 5.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RENSSELAER___COGEN 23796	51.83 2.50 0.00 N	50.25 2.54 0.00 N	49.60 2.60 0.00 N	47.43 2.47 0.00 N	48.58 2.56 0.00 N	52.69 2.70 0.00 N	61.42 3.59 0.00 N	67.10 3.79 0.00 N	86.94 5.42 0.00 N	62.06 3.92 0.00 N	56.81 3.51 0.00 N	60.36 3.86 0.00 N	62.17 3.90 0.00 N	57.35 3.60 0.00 N	43.07 2.79 0.00 N	46.53 2.88 0.00 N	44.60 2.89 0.00 N	48.68 3.16 0.00 N	74.73 4.61 0.00 N	62.40 3.85 0.00 N	60.50 3.60 0.00 N	65.70 3.88 0.00 N	53.06 3.07 0.00 N	60.82 3.01 0.00 N	
REVERE_CPPR_DRP 24186	50.59 1.26 0.00 N	48.85 1.13 0.00 N	48.05 1.05 0.00 N	45.90 0.94 0.00 N	47.06 1.04 0.00 N	51.37 1.38 0.00 N	60.02 2.19 0.00 N	66.29 2.97 0.00 N	85.22 3.69 0.00 N	60.61 2.47 0.00 N	55.41 2.10 0.00 N	58.30 1.80 0.00 N	60.01 1.74 0.00 N	55.21 1.46 0.00 N	41.36 1.08 0.00 N	44.74 1.09 0.00 N	42.80 1.09 0.00 N	46.92 1.41 0.00 N	72.72 2.60 0.00 N	60.72 2.17 0.00 N	58.90 2.00 0.00 N	64.08 2.26 0.00 N	51.63 1.64 0.00 N	59.44 1.63 0.00 N	
ROCHESTER_9_IC 23652	47.01 -2.32 0.00 N	45.48 -2.24 0.00 N	44.61 -2.39 0.00 N	42.40 -2.56 0.00 N	43.60 -2.42 0.00 N	47.27 -2.73 0.00 N	54.86 -2.98 0.00 N	61.74 -1.58 0.00 N	79.57 -1.95 0.00 N	56.31 -1.83 0.00 N	51.85 -1.46 0.00 N	54.60 -1.91 0.00 N	56.60 -1.67 0.00 N	52.13 -1.62 0.00 N	39.02 -1.26 0.00 N	42.22 -1.43 0.00 N	40.28 -1.43 0.00 N	44.08 -1.44 0.00 N	68.84 -1.29 0.00 N	57.13 -1.41 0.00 N	55.70 -1.20 0.00 N	60.01 -1.81 0.00 N	48.27 -1.73 0.00 N	55.05 -2.76 0.00 N	
ROSETON___1 23587	52.45 3.12 0.00 N	50.80 3.08 0.00 N	50.02 3.02 0.00 N	47.77 2.81 0.00 N	48.93 2.91 0.00 N	53.18 3.19 0.00 N	61.74 3.90 0.00 N	67.42 4.11 0.00 N	86.91 5.38 0.00 N	62.25 4.11 0.00 N	57.13 3.82 0.00 N	60.76 4.26 0.00 N	62.76 4.49 0.00 N	57.94 4.19 0.00 N	43.50 3.23 0.00 N	47.07 3.42 0.00 N	44.99 3.29 0.00 N	49.06 3.54 0.00 N	75.34 5.22 0.00 N	62.77 4.22 0.00 N	60.99 4.08 0.00 N	66.19 4.37 0.00 N	53.57 3.58 0.00 N	61.43 3.61 0.00 N	
ROSETON___2 23588	52.45 3.12 0.00 N	50.80 3.08 0.00 N	50.02 3.02 0.00 N	47.77 2.81 0.00 N	48.93 2.91 0.00 N	53.17 3.17 0.00 N	61.76 3.92 0.00 N	67.44 4.13 0.00 N	86.94 5.42 0.00 N	62.27 4.14 0.00 N	57.12 3.81 0.00 N	60.76 4.26 0.00 N	62.74 4.47 0.00 N	57.94 4.19 0.00 N	43.50 3.22 0.00 N	47.07 3.42 0.00 N	44.99 3.29 0.00 N	49.05 3.54 0.00 N	75.34 5.22 0.00 N	62.76 4.21 0.00 N	61.00 4.09 0.00 N	66.24 4.42 0.00 N	53.59 3.60 0.00 N	61.45 3.64 0.00 N	
RUSSELL___1 23602	47.84 -1.49 0.00 N	46.28 -1.44 0.00 N	45.37 -1.63 0.00 N	43.10 -1.86 0.00 N	44.37 -1.65 0.00 N	48.27 -1.72 0.00 N	56.62 -1.22 0.00 N	63.61 0.30 0.00 N	81.72 0.19 0.00 N	57.82 -0.32 0.00 N	53.23 -0.08 0.00 N	55.96 -0.55 0.00 N	57.29 -0.99 0.00 N	52.64 -1.11 0.00 N	39.47 -0.81 0.00 N	42.73 -0.93 0.00 N	40.72 -0.99 0.00 N	44.49 -1.02 0.00 N	69.45 -0.67 0.00 N	57.91 -0.65 0.00 N	56.11 -0.79 0.00 N	60.45 -1.37 0.00 N	48.59 -1.40 0.00 N	55.24 -2.58 0.00 N	
RUSSELL___2 23532	47.84 -1.49 0.00 N	46.28 -1.44 0.00 N	45.37 -1.63 0.00 N	43.10 -1.86 0.00 N	44.37 -1.65 0.00 N	48.27 -1.72 0.00 N	56.62 -1.22 0.00 N	63.61 0.30 0.00 N	81.72 0.19 0.00 N	57.82 -0.32 0.00 N	53.23 -0.08 0.00 N	55.96 -0.55 0.00 N	57.29 -0.99 0.00 N	52.64 -1.11 0.00 N	39.47 -0.81 0.00 N	42.73 -0.93 0.00 N	40.72 -0.99 0.00 N	44.49 -1.02 0.00 N	69.45 -0.67 0.00 N	57.91 -0.65 0.00 N	56.11 -0.79 0.00 N	60.45 -1.37 0.00 N	48.59 -1.40 0.00 N	55.24 -2.58 0.00 N	
RUSSELL___3 23549	46.94 -2.39 0.00 N	45.46 -2.26 0.00 N	44.60 -2.40 0.00 N	42.38 -2.58 0.00 N	43.60 -2.42 0.00 N	47.31 -2.68 0.00 N	55.07 -2.76 0.00 N	61.68 -1.63 0.00 N	79.20 -2.32 0.00 N	56.05 -2.08 0.00 N	51.70 -1.61 0.00 N	54.31 -2.19 0.00 N	56.16 -2.12 0.00 N	51.70 -2.05 0.00 N	38.75 -1.53 0.00 N	42.00 -1.65 0.00 N	39.97 -1.73 0.00 N	43.70 -1.81 0.00 N	68.22 -1.90 0.00 N	56.82 -1.73 0.00 N	55.17 -1.73 0.00 N	59.49 -2.33 0.00 N	47.84 -2.15 0.00 N	54.50 -3.31 0.00 N	
RUSSELL___4 23556	47.83 -1.50 0.00 N	46.24 -1.48 0.00 N	45.35 -1.65 0.00 N	43.09 -1.87 0.00 N	44.36 -1.66 0.00 N	48.27 -1.73 0.00 N	56.57 -1.26 0.00 N	63.57 0.26 0.00 N	81.66 0.14 0.00 N	57.77 -0.36 0.00 N	53.19 -0.11 0.00 N	55.89 -0.62 0.00 N	57.00 -1.27 0.00 N	52.34 -1.41 0.00 N	39.28 -1.00 0.00 N	42.52 -1.13 0.00 N	40.52 -1.18 0.00 N	44.23 -1.28 0.00 N	68.99 -1.14 0.00 N	57.51 -1.04 0.00 N	55.75 -1.15 0.00 N	60.08 -1.74 0.00 N	48.35 -1.64 0.00 N	54.94 -2.87 0.00 N	
RUSSELL___STATION 23914	46.94 -2.39 0.00 N	45.46 -2.26 0.00 N	44.60 -2.40 0.00 N	42.38 -2.58 0.00 N	43.60 -2.42 0.00 N	47.31 -2.68 0.00 N	55.07 -2.76 0.00 N	61.68 -1.63 0.00 N	79.20 -2.32 0.00 N	56.05 -2.08 0.00 N	51.70 -1.61 0.00 N	54.35 -2.16 0.00 N	56.45 -1.82 0.00 N	51.97 -1.78 0.00 N	38.94 -1.34 0.00 N	42.20 -1.45 0.00 N	40.18 -1.53 0.00 N	43.93 -1.58 0.00 N	68.60 -1.53 0.00 N	57.14 -1.40 0.00 N	55.48 -1.42 0.00 N	59.79 -2.03 0.00 N	48.08 -1.91 0.00 N	54.78 -3.03 0.00 N	
S SALMON___HYD 24043	48.93 -0.40 0.00 N	47.23 -0.48 0.00 N	46.45 -0.55 0.00 N	44.36 -0.60 0.00 N	45.49 -0.53 0.00 N	49.58 -0.41 0.00 N	57.62 -0.21 0.00 N	63.70 0.38 0.00 N	82.00 0.48 0.00 N	58.34 0.21 0.00 N	53.46 0.15 0.00 N	56.58 0.07 0.00 N	58.40 0.12 0.00 N	53.86 0.11 0.00 N	40.33 0.05 0.00 N	43.58 -0.07 0.00 N	41.63 -0.07 0.00 N	45.47 -0.05 0.00 N	70.48 0.36 0.00 N	58.84 0.29 0.00 N	57.03 0.14 0.00 N	61.68 -0.14 0.00 N	49.67 -0.33 0.00 N	57.34 -0.47 0.00 N	
SELKIRK___II 23799	50.81 1.48 0.00 N	49.25 1.53 0.00 N	48.57 1.57 0.00 N	46.44 1.48 0.00 N	47.56 1.54 0.00 N	51.58 1.59 0.00 N	59.96 2.13 0.00 N	65.48 2.16 0.00 N	84.67 3.15 0.00 N	60.43 2.30 0.00 N	55.37 2.06 0.00 N	58.81 2.31 0.00 N	60.61 2.33 0.00 N	55.92 2.17 0.00 N	41.99 1.71 0.00 N	45.39 1.74 0.00 N	43.47 1.77 0.00 N	47.43 1.91 0.00 N	72.83 2.70 0.00 N	60.87 2.32 0.00 N	59.07 2.17 0.00 N	64.20 2.38 0.00 N	51.93 1.94 0.00 N	59.62 1.81 0.00 N	
SELKIRK___I 23801	51.16 1.83 0.00 N	49.57 1.85 0.00 N	48.87 1.87 0.00 N	46.71 1.75 0.00 N	47.85 1.82 0.00 N	51.91 1.91 0.00 N	60.15 2.32 0.00 N	65.76 2.45 0.00 N	84.96 3.44 0.00 N	60.65 2.52 0.00 N	55.55 2.24 0.00 N	59.03 2.53 0.00 N	60.84 2.57 0.00 N	56.11 2.36 0.00 N	42.13 1.85 0.00 N	45.54 1.89 0.00 N	43.61 1.90 0.00 N	47.57 2.06 0.00 N	73.11 2.99 0.00 N	61.09 2.54 0.00 N	59.30 2.40 0.00 N	64.41 2.59 0.00 N	52.08 2.09 0.00 N	59.83 2.02 0.00 N	
SENECA OSWGO___HYD	48.44	46.82	46.04	43.94	45.07	49.06	57.18	63.16	81.33	57.88	53.09	56.21	57.94	53.37	39.98	43.19	41.33	45.19	69.98	58.42	56.65	61.30	49.40	56.79	

24041	-0.89 0.00 N	-0.91 0.00 N	-0.97 0.00 N	-1.02 0.00 N	-0.95 0.00 N	-0.93 0.00 N	-0.66 0.00 N	-0.15 0.00 N	-0.19 0.00 N	-0.25 0.00 N	-0.21 0.00 N	-0.30 0.00 N	-0.33 0.00 N	-0.38 0.00 N	-0.30 0.00 N	-0.47 0.00 N	-0.38 0.00 N	-0.33 0.00 N	-0.14 0.00 N	-0.13 0.00 N	-0.25 0.00 N	-0.52 0.00 N	-0.60 0.00 N	-1.03 0.00 N
SENECA____ENERGY 23797	47.49 -1.84 0.00 N	45.88 -1.84 0.00 N	45.06 -1.94 0.00 N	42.91 -2.05 0.00 N	44.13 -1.89 0.00 N	48.03 -1.97 0.00 N	56.26 -1.58 0.00 N	62.65 -0.66 0.00 N	80.47 -1.06 0.00 N	57.11 -1.02 0.00 N	52.40 -0.90 0.00 N	55.47 -1.04 0.00 N	57.13 -1.14 0.00 N	52.51 -1.24 0.00 N	39.37 -0.91 0.00 N	42.65 -1.00 0.00 N	40.69 -1.02 0.00 N	44.52 -1.00 0.00 N	69.20 -0.93 0.00 N	57.77 -0.78 0.00 N	55.95 -0.95 0.00 N	60.33 -1.49 0.00 N	48.53 -1.46 0.00 N	55.63 -2.19 0.00 N
SHOEMAKER____GT 23640	52.30 2.97 0.00 N	50.63 2.91 0.00 N	49.85 2.85 0.00 N	47.59 2.63 0.00 N	48.77 2.75 0.00 N	53.00 3.01 0.00 N	61.64 3.81 0.00 N	67.57 4.25 0.00 N	87.15 5.63 0.00 N	62.30 4.16 0.00 N	57.10 3.79 0.00 N	60.76 4.25 0.00 N	62.70 4.43 0.00 N	57.78 4.03 0.00 N	43.33 3.05 0.00 N	46.88 3.23 0.00 N	44.81 3.11 0.00 N	48.87 3.35 0.00 N	75.21 5.09 0.00 N	62.77 4.22 0.00 N	61.03 4.13 0.00 N	66.17 4.35 0.00 N	53.41 3.42 0.00 N	61.27 3.46 0.00 N
SHOREHAM_IC_1 23715	72.62 6.21 -17.08 N	67.24 6.08 -13.44 N	64.06 5.98 -11.08 N	63.98 5.61 -13.41 N	64.93 5.81 -13.11 N	63.46 5.80 -7.66 N	63.35 5.51 0.00 N	69.06 5.75 0.00 N	89.12 7.60 0.00 N	64.13 5.92 -0.07 N	81.61 5.69 -22.62 N	83.92 6.35 -21.06 N	73.71 6.54 -8.89 N	72.15 6.04 -12.36 N	73.17 4.53 -28.35 N	73.03 4.76 -24.62 N	74.11 4.57 -27.83 N	88.22 4.77 -37.94 N	108.89 6.85 -31.92 N	76.02 5.73 -11.73 N	66.98 5.74 -4.34 N	69.47 6.25 -1.40 N	64.56 5.55 -9.01 N	70.02 6.35 -5.86 N
SHOREHAM_IC_2 23716	72.62 6.21 -17.08 N	67.24 6.08 -13.44 N	64.06 5.98 -11.08 N	63.98 5.61 -13.41 N	64.93 5.81 -13.11 N	63.46 5.80 -7.66 N	63.35 5.51 0.00 N	69.06 5.75 0.00 N	89.12 7.60 0.00 N	64.13 5.92 -0.07 N	81.61 5.69 -22.62 N	83.92 6.35 -21.06 N	73.71 6.54 -8.89 N	72.15 6.04 -12.36 N	73.17 4.53 -28.35 N	73.03 4.76 -24.62 N	74.11 4.57 -27.83 N	88.22 4.77 -37.94 N	108.89 6.85 -31.92 N	76.02 5.73 -11.73 N	66.98 5.74 -4.34 N	69.47 6.25 -1.40 N	64.56 5.55 -9.01 N	70.02 6.35 -5.86 N
SISSONVILLE____ 23735	49.31 -0.02 0.00 N	47.58 -0.14 0.00 N	46.87 -0.13 0.00 N	44.97 0.01 0.00 N	45.95 -0.07 0.00 N	49.98 -0.02 0.00 N	57.05 -0.79 0.00 N	61.81 -1.51 0.00 N	79.36 -2.16 0.00 N	56.55 -1.58 0.00 N	51.87 -1.44 0.00 N	54.97 -1.54 0.00 N	56.67 -1.60 0.00 N	52.36 -1.39 0.00 N	39.12 -1.15 0.00 N	42.41 -1.24 0.00 N	40.60 -1.10 0.00 N	43.93 -1.59 0.00 N	67.81 -2.31 0.00 N	56.81 -1.74 0.00 N	55.34 -1.56 0.00 N	60.46 -1.36 0.00 N	48.90 -1.09 0.00 N	57.74 -0.07 0.00 N
SITHE_IND_GS1 24169	47.73 -1.61 0.00 N	46.16 -1.56 0.00 N	45.41 -1.59 0.00 N	43.37 -1.58 0.00 N	44.46 -1.56 0.00 N	48.29 -1.70 0.00 N	56.09 -1.75 0.00 N	61.81 -1.51 0.00 N	79.59 -1.93 0.00 N	56.66 -1.48 0.00 N	51.97 -1.33 0.00 N	55.03 -1.48 0.00 N	56.77 -1.51 0.00 N	52.31 -1.44 0.00 N	39.20 -1.07 0.00 N	42.48 -1.17 0.00 N	40.55 -1.15 0.00 N	44.29 -1.22 0.00 N	68.46 -1.66 0.00 N	57.16 -1.39 0.00 N	55.49 -1.41 0.00 N	60.16 -1.66 0.00 N	48.55 -1.44 0.00 N	55.93 -1.89 0.00 N
SITHE_IND_GS2 24170	47.73 -1.61 0.00 N	46.16 -1.56 0.00 N	45.41 -1.59 0.00 N	43.37 -1.58 0.00 N	44.46 -1.56 0.00 N	48.29 -1.70 0.00 N	56.09 -1.75 0.00 N	61.81 -1.51 0.00 N	79.59 -1.93 0.00 N	56.66 -1.48 0.00 N	51.97 -1.33 0.00 N	55.03 -1.48 0.00 N	56.77 -1.51 0.00 N	52.31 -1.44 0.00 N	39.20 -1.07 0.00 N	42.48 -1.17 0.00 N	40.55 -1.15 0.00 N	44.29 -1.22 0.00 N	68.46 -1.66 0.00 N	57.16 -1.39 0.00 N	55.49 -1.41 0.00 N	60.16 -1.66 0.00 N	48.55 -1.44 0.00 N	55.93 -1.89 0.00 N
SITHE_IND_GS3 24171	47.73 -1.61 0.00 N	46.16 -1.56 0.00 N	45.41 -1.59 0.00 N	43.37 -1.58 0.00 N	44.46 -1.56 0.00 N	48.29 -1.70 0.00 N	56.09 -1.75 0.00 N	61.81 -1.51 0.00 N	79.59 -1.93 0.00 N	56.66 -1.48 0.00 N	51.97 -1.33 0.00 N	55.03 -1.48 0.00 N	56.77 -1.51 0.00 N	52.31 -1.44 0.00 N	39.20 -1.07 0.00 N	42.48 -1.17 0.00 N	40.55 -1.15 0.00 N	44.29 -1.22 0.00 N	68.46 -1.66 0.00 N	57.16 -1.39 0.00 N	55.49 -1.41 0.00 N	60.16 -1.66 0.00 N	48.55 -1.44 0.00 N	55.93 -1.89 0.00 N
SITHE_IND_GS4 24172	47.73 -1.61 0.00 N	46.16 -1.56 0.00 N	45.41 -1.59 0.00 N	43.37 -1.58 0.00 N	44.46 -1.56 0.00 N	48.29 -1.70 0.00 N	56.09 -1.75 0.00 N	61.81 -1.51 0.00 N	79.59 -1.93 0.00 N	56.66 -1.48 0.00 N	51.97 -1.33 0.00 N	55.03 -1.48 0.00 N	56.77 -1.51 0.00 N	52.31 -1.44 0.00 N	39.20 -1.07 0.00 N	42.48 -1.17 0.00 N	40.55 -1.15 0.00 N	44.29 -1.22 0.00 N	68.46 -1.66 0.00 N	57.16 -1.39 0.00 N	55.49 -1.41 0.00 N	60.16 -1.66 0.00 N	48.55 -1.44 0.00 N	55.93 -1.89 0.00 N
SITHE____BATAVIA 24024	45.39 -3.94 0.00 N	43.96 -3.76 0.00 N	43.03 -3.97 0.00 N	40.75 -4.21 0.00 N	41.96 -4.06 0.00 N	45.25 -4.74 0.00 N	52.65 -5.18 0.00 N	59.85 -3.47 0.00 N	77.05 -4.47 0.00 N	54.35 -3.79 0.00 N	50.12 -3.19 0.00 N	52.68 -3.83 0.00 N	54.55 -3.73 0.00 N	50.21 -3.54 0.00 N	37.57 -2.70 0.00 N	40.83 -2.82 0.00 N	38.74 -2.96 0.00 N	42.42 -3.10 0.00 N	66.58 -3.54 0.00 N	55.49 -3.06 0.00 N	53.92 -2.98 0.00 N	57.98 -3.85 0.00 N	46.71 -3.28 0.00 N	53.15 -4.66 0.00 N
SITHE____INDEPEND 23800	47.73 -1.61 0.00 N	46.16 -1.56 0.00 N	45.41 -1.59 0.00 N	43.37 -1.58 0.00 N	44.46 -1.56 0.00 N	48.29 -1.70 0.00 N	56.09 -1.75 0.00 N	61.81 -1.51 0.00 N	79.59 -1.93 0.00 N	56.66 -1.48 0.00 N	51.97 -1.33 0.00 N	55.03 -1.48 0.00 N	56.77 -1.51 0.00 N	52.31 -1.44 0.00 N	39.20 -1.07 0.00 N	42.48 -1.17 0.00 N	40.55 -1.15 0.00 N	44.29 -1.22 0.00 N	68.46 -1.66 0.00 N	57.16 -1.39 0.00 N	55.49 -1.41 0.00 N	60.16 -1.66 0.00 N	48.55 -1.44 0.00 N	55.93 -1.89 0.00 N
SITHE____MASSENA 23902	49.19 -0.14 0.00 N	47.48 -0.24 0.00 N	46.80 -0.20 0.00 N	44.90 -0.06 0.00 N	45.88 -0.14 0.00 N	49.87 -0.12 0.00 N	57.23 -0.60 0.00 N	62.19 -1.13 0.00 N	79.77 -1.75 0.00 N	56.89 -1.25 0.00 N	52.19 -1.12 0.00 N	55.20 -1.31 0.00 N	56.95 -1.33 0.00 N	52.64 -1.11 0.00 N	39.35 -0.93 0.00 N	42.69 -0.96 0.00 N	40.85 -0.85 0.00 N	44.47 -1.05 0.00 N	68.51 -1.62 0.00 N	57.18 -1.36 0.00 N	55.75 -1.15 0.00 N	60.78 -1.04 0.00 N	49.18 -0.81 0.00 N	57.62 -0.19 0.00 N
SITHE____OGDNSBRG 24021	50.03 0.70 0.00 N	48.24 0.52 0.00 N	47.54 0.54 0.00 N	45.61 0.65 0.00 N	46.62 0.60 0.00 N	50.77 0.78 0.00 N	58.32 0.49 0.00 N	63.41 0.09 0.00 N	81.29 -0.23 0.00 N	57.93 -0.20 0.00 N	53.14 -0.17 0.00 N	56.18 -0.33 0.00 N	57.90 -0.37 0.00 N	53.50 -0.25 0.00 N	39.96 -0.32 0.00 N	43.40 -0.25 0.00 N	41.50 -0.21 0.00 N	45.14 -0.37 0.00 N	69.68 -0.44 0.00 N	58.18 -0.37 0.00 N	56.69 -0.22 0.00 N	61.78 -0.04 0.00 N	49.91 -0.08 0.00 N	58.59 0.78 0.00 N

SITHE___STERLING 23777	50.03 0.70 0.00 N	48.33 0.61 0.00 N	47.52 0.52 0.00 N	45.41 0.45 0.00 N	46.57 0.54 0.00 N	50.78 0.78 0.00 N	59.28 1.45 0.00 N	65.44 2.12 0.00 N	84.10 2.57 0.00 N	59.80 1.67 0.00 N	54.66 1.36 0.00 N	57.39 0.89 0.00 N	59.12 0.85 0.00 N	54.40 0.65 0.00 N	40.76 0.48 0.00 N	44.12 0.47 0.00 N	42.17 0.46 0.00 N	46.21 0.69 0.00 N	71.56 1.43 0.00 N	59.76 1.21 0.00 N	58.01 1.11 0.00 N	63.26 1.44 0.00 N	51.03 1.04 0.00 N	58.75 0.94 0.00 N
SOUTH CAIRO___GT 23612	53.15 3.82 0.00 N	51.42 3.70 0.00 N	50.67 3.66 0.00 N	48.40 3.44 0.00 N	49.62 3.59 0.00 N	53.96 3.97 0.00 N	62.94 5.10 0.00 N	69.01 5.70 0.00 N	89.14 7.62 0.00 N	63.69 5.56 0.00 N	58.34 5.04 0.00 N	62.02 5.51 0.00 N	63.89 5.61 0.00 N	58.89 5.14 0.00 N	44.18 3.90 0.00 N	47.63 3.98 0.00 N	45.72 4.02 0.00 N	49.96 4.44 0.00 N	77.03 6.90 0.00 N	64.29 5.74 0.00 N	62.34 5.45 0.00 N	67.59 5.77 0.00 N	54.55 4.55 0.00 N	62.43 4.62 0.00 N
SOUTH HAMPTN___IC 23720	73.92 7.51 -17.08 N	68.44 7.28 -13.44 N	65.21 7.13 -11.08 N	65.06 6.69 -13.41 N	66.07 6.94 -13.11 N	64.85 7.19 -7.66 N	65.25 7.41 0.00 N	71.47 8.15 0.00 N	92.25 10.72 0.00 N	66.38 8.17 -0.07 N	83.67 7.75 -22.62 N	86.10 8.53 -21.06 N	75.90 8.73 -8.89 N	74.10 7.99 -12.36 N	74.61 5.98 -28.35 N	74.69 6.41 -24.62 N	75.62 6.07 -27.83 N	90.01 6.55 -37.94 N	111.94 9.89 -31.92 N	78.49 8.20 -11.73 N	69.28 8.04 -4.34 N	71.78 8.56 -1.40 N	66.22 7.21 -9.01 N	71.70 8.03 -5.86 N
SOUTHOLD___IC 23719	74.60 8.19 -17.08 N	69.05 7.89 -13.44 N	65.80 7.72 -11.08 N	65.61 7.24 -13.41 N	66.65 7.53 -13.11 N	65.52 7.87 -7.66 N	66.13 8.30 0.00 N	72.55 9.23 0.00 N	93.67 12.15 0.00 N	67.39 9.18 -0.07 N	84.62 8.70 -22.62 N	87.09 9.52 -21.06 N	76.89 9.72 -8.89 N	74.99 8.88 -12.36 N	75.27 6.63 -28.35 N	75.25 6.97 -24.62 N	76.31 6.77 -27.83 N	90.81 7.36 -37.94 N	113.29 11.24 -31.92 N	79.62 9.34 -11.73 N	70.33 9.09 -4.34 N	72.85 9.64 -1.40 N	67.00 8.00 -9.01 N	72.52 8.85 -5.86 N
ST LAWRENCE____ 23600	48.61 -0.72 0.00 N	46.94 -0.78 0.00 N	46.25 -0.74 0.00 N	44.39 -0.56 0.00 N	45.35 -0.67 0.00 N	49.29 -0.70 0.00 N	56.55 -1.28 0.00 N	61.45 -1.87 0.00 N	78.84 -2.68 0.00 N	56.25 -1.88 0.00 N	51.61 -1.69 0.00 N	54.58 -1.93 0.00 N	56.33 -1.95 0.00 N	52.08 -1.67 0.00 N	38.94 -1.34 0.00 N	42.27 -1.38 0.00 N	40.43 -1.28 0.00 N	44.03 -1.49 0.00 N	67.80 -2.32 0.00 N	56.56 -1.99 0.00 N	55.15 -1.75 0.00 N	60.14 -1.68 0.00 N	48.70 -1.30 0.00 N	56.98 -0.84 0.00 N
STATION 5_MISC_HYD 23604	46.78 -2.55 0.00 N	45.16 -2.56 0.00 N	44.26 -2.74 0.00 N	42.05 -2.91 0.00 N	43.32 -2.70 0.00 N	47.28 -2.71 0.00 N	55.79 -2.04 0.00 N	62.88 -0.44 0.00 N	80.85 -0.67 0.00 N	57.15 -0.98 0.00 N	52.57 -0.73 0.00 N	55.31 -1.20 0.00 N	56.87 -1.40 0.00 N	52.28 -1.47 0.00 N	39.14 -1.13 0.00 N	42.25 -1.40 0.00 N	40.37 -1.33 0.00 N	44.22 -1.30 0.00 N	69.31 -0.81 0.00 N	57.77 -0.78 0.00 N	55.91 -0.99 0.00 N	60.06 -1.76 0.00 N	48.07 -1.93 0.00 N	54.50 -3.32 0.00 N
STURGEON_POOL_HYD 23609	52.86 3.53 0.00 N	51.14 3.42 0.00 N	50.34 3.34 0.00 N	48.05 3.09 0.00 N	49.25 3.23 0.00 N	53.60 3.61 0.00 N	62.40 4.57 0.00 N	68.30 4.99 0.00 N	88.08 6.56 0.00 N	62.99 4.86 0.00 N	57.75 4.44 0.00 N	61.45 4.94 0.00 N	63.62 5.34 0.00 N	58.52 4.78 0.00 N	43.91 3.63 0.00 N	47.35 3.70 0.00 N	45.22 3.51 0.00 N	49.33 3.82 0.00 N	75.95 5.82 0.00 N	63.38 4.83 0.00 N	61.57 4.67 0.00 N	66.90 5.08 0.00 N	54.05 4.06 0.00 N	62.03 4.22 0.00 N
SYRACUSE___POWER 24017	48.64 -0.70 0.00 N	46.99 -0.72 0.00 N	46.21 -0.79 0.00 N	44.10 -0.86 0.00 N	45.25 -0.77 0.00 N	49.27 -0.72 0.00 N	57.49 -0.34 0.00 N	63.56 0.24 0.00 N	81.80 0.28 0.00 N	58.20 0.07 0.00 N	53.36 0.06 0.00 N	56.46 -0.04 0.00 N	58.18 -0.09 0.00 N	53.57 -0.18 0.00 N	40.13 -0.15 0.00 N	43.41 -0.24 0.00 N	41.48 -0.23 0.00 N	45.38 -0.14 0.00 N	70.29 0.17 0.00 N	58.70 0.15 0.00 N	56.91 0.01 0.00 N	61.59 -0.23 0.00 N	49.61 -0.39 0.00 N	57.01 -0.80 0.00 N
Stony___Brook 24151	72.32 5.90 -17.08 N	66.95 5.79 -13.44 N	63.81 5.72 -11.08 N	63.75 5.38 -13.41 N	64.67 5.55 -13.11 N	63.26 5.61 -7.66 N	63.04 5.21 0.00 N	68.88 5.57 0.00 N	88.98 7.46 0.00 N	63.73 5.52 -0.07 N	81.23 5.31 -22.62 N	83.53 5.96 -21.06 N	73.64 6.47 -8.89 N	72.11 6.00 -12.36 N	73.15 4.51 -28.35 N	72.99 4.71 -24.62 N	74.08 4.54 -27.83 N	88.13 4.68 -37.94 N	108.32 6.27 -31.92 N	75.51 5.23 -11.73 N	66.57 5.32 -4.34 N	69.10 5.88 -1.40 N	64.17 5.17 -9.01 N	69.68 6.01 -5.86 N
UPPER HUDSON___HYD 24058	51.31 1.98 0.00 N	49.82 2.10 0.00 N	49.32 2.32 0.00 N	47.25 2.29 0.00 N	48.38 2.37 0.00 N	52.46 2.47 0.00 N	61.42 3.59 0.00 N	67.01 3.70 0.00 N	87.19 5.67 0.00 N	62.12 3.99 0.00 N	56.73 3.43 0.00 N	60.23 3.73 0.00 N	62.22 3.95 0.00 N	57.42 3.67 0.00 N	43.13 2.85 0.00 N	46.54 2.89 0.00 N	44.53 2.82 0.00 N	48.69 3.17 0.00 N	74.88 4.75 0.00 N	62.50 3.95 0.00 N	60.40 3.49 0.00 N	65.50 3.67 0.00 N	52.87 2.87 0.00 N	60.27 2.46 0.00 N
UPPER RAQUET___HYD 24056	49.31 -0.02 0.00 N	47.58 -0.14 0.00 N	46.87 -0.13 0.00 N	44.97 0.01 0.00 N	45.95 -0.07 0.00 N	49.98 -0.02 0.00 N	57.05 -0.79 0.00 N	61.81 -1.51 0.00 N	79.36 -2.16 0.00 N	56.55 -1.58 0.00 N	51.87 -1.44 0.00 N	54.97 -1.54 0.00 N	56.67 -1.60 0.00 N	52.36 -1.39 0.00 N	39.12 -1.15 0.00 N	42.41 -1.24 0.00 N	40.60 -1.10 0.00 N	43.93 -1.59 0.00 N	67.81 -2.31 0.00 N	56.81 -1.74 0.00 N	55.34 -1.56 0.00 N	60.46 -1.36 0.00 N	48.90 -1.09 0.00 N	57.74 -0.07 0.00 N
VISCHER___FERRY HYD 24020	51.79 2.46 0.00 N	50.27 2.55 0.00 N	49.68 2.68 0.00 N	47.53 2.57 0.00 N	48.67 2.66 0.00 N	52.73 2.74 0.00 N	61.59 3.75 0.00 N	67.15 3.84 0.00 N	87.16 5.63 0.00 N	62.19 4.06 0.00 N	56.87 3.56 0.00 N	60.44 3.93 0.00 N	62.24 3.97 0.00 N	57.44 3.69 0.00 N	43.16 2.88 0.00 N	46.61 2.96 0.00 N	44.69 2.99 0.00 N	48.82 3.31 0.00 N	74.94 4.82 0.00 N	62.59 4.05 0.00 N	60.58 3.68 0.00 N	65.81 3.99 0.00 N	53.14 3.15 0.00 N	60.79 2.98 0.00 N
WADING RIVER_IC_1 23522	72.46 6.05 -17.08 N	67.08 5.92 -13.44 N	63.91 5.83 -11.08 N	63.84 5.47 -13.41 N	64.78 5.65 -13.11 N	63.32 5.67 -7.66 N	63.20 5.36 0.00 N	68.92 5.60 0.00 N	88.92 7.40 0.00 N	63.98 5.77 -0.07 N	81.47 5.55 -22.62 N	83.76 6.19 -21.06 N	73.58 6.41 -8.89 N	72.04 5.93 -12.36 N	73.09 4.45 -28.35 N	72.93 4.66 -24.62 N	74.02 4.48 -27.83 N	88.12 4.66 -37.94 N	108.67 6.62 -31.92 N	75.83 5.55 -11.73 N	66.81 5.57 -4.34 N	69.31 6.09 -1.40 N	64.42 5.41 -9.01 N	69.86 6.19 -5.86 N
WADING RIVER_IC_2 23547	72.46 6.05 -17.08 N	67.08 5.92 -13.44 N	63.91 5.83 -11.08 N	63.84 5.47 -13.41 N	64.78 5.65 -13.11 N	63.32 5.67 -7.66 N	63.20 5.36 0.00 N	68.92 5.60 0.00 N	88.92 7.40 0.00 N	63.98 5.77 -0.07 N	81.47 5.55 -22.62 N	83.76 6.19 -21.06 N	73.58 6.41 -8.89 N	72.04 5.93 -12.36 N	73.09 4.45 -28.35 N	72.93 4.66 -24.62 N	74.02 4.48 -27.83 N	88.12 4.66 -37.94 N	108.67 6.62 -31.92 N	75.83 5.55 -11.73 N	66.81 5.57 -4.34 N	69.31 6.09 -1.40 N	64.42 5.41 -9.01 N	69.86 6.19 -5.86 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	72.46 6.05 -17.08 N	67.08 5.92 -13.44 N	63.91 5.83 -11.08 N	63.84 5.47 -13.41 N	64.78 5.65 -13.11 N	63.32 5.67 -7.66 N	63.20 5.36 0.00 N	68.92 5.60 0.00 N	88.92 7.40 0.00 N	63.98 5.77 -0.07 N	81.47 5.55 -22.62 N	83.76 6.19 -21.06 N	73.58 6.41 -8.89 N	72.04 5.93 -12.36 N	73.09 4.45 -28.35 N	72.93 4.66 -24.62 N	74.02 4.48 -27.83 N	88.12 4.66 -37.94 N	108.67 6.62 -31.92 N	75.83 5.55 -11.73 N	66.81 5.57 -4.34 N	69.31 6.09 -1.40 N	64.42 5.41 -9.01 N	69.86 6.19 -5.86 N		
WALDEN___HYDRO 24148	52.58 3.25 0.00 N	50.94 3.22 0.00 N	50.12 3.12 0.00 N	47.82 2.87 0.00 N	48.99 2.97 0.00 N	53.29 3.30 0.00 N	62.04 4.20 0.00 N	67.96 4.65 0.00 N	87.85 6.32 0.00 N	62.78 4.65 0.00 N	57.60 4.30 0.00 N	61.33 4.82 0.00 N	63.35 5.08 0.00 N	58.42 4.67 0.00 N	43.77 3.49 0.00 N	47.31 3.66 0.00 N	45.21 3.51 0.00 N	49.27 3.75 0.00 N	75.74 5.62 0.00 N	63.29 4.74 0.00 N	61.53 4.64 0.00 N	66.75 4.93 0.00 N	53.81 3.82 0.00 N	61.57 3.76 0.00 N		
WARRENSBURG____ 23737	51.37 2.04 0.00 N	49.87 2.15 0.00 N	49.37 2.37 0.00 N	47.29 2.33 0.00 N	48.43 2.41 0.00 N	52.52 2.53 0.00 N	61.50 3.66 0.00 N	67.10 3.79 0.00 N	87.31 5.79 0.00 N	62.20 4.07 0.00 N	56.81 3.51 0.00 N	60.33 3.82 0.00 N	62.31 4.03 0.00 N	57.50 3.75 0.00 N	43.19 2.91 0.00 N	46.60 2.95 0.00 N	44.59 2.88 0.00 N	48.74 3.23 0.00 N	74.98 4.86 0.00 N	62.58 4.03 0.00 N	60.47 3.56 0.00 N	65.57 3.75 0.00 N	52.93 2.94 0.00 N	60.33 2.52 0.00 N		
WATERSIDE____6 8 9 23538	55.00 5.67 0.00 N	53.18 5.46 0.00 N	52.29 5.28 0.00 N	49.85 4.89 0.00 N	51.11 5.09 0.00 N	55.57 5.58 0.00 N	64.66 6.82 0.00 N	81.66 7.61 -10.73 N	94.00 10.01 -2.46 N	98.78 7.35 -33.30 N	150.36 6.69 -90.36 N	87.55 7.44 -23.60 N	70.24 7.57 -4.40 N	75.05 6.88 -14.42 N	101.35 5.20 -55.87 N	80.17 5.57 -30.95 N	100.61 5.33 -53.58 N	92.97 5.73 -41.73 N	101.78 8.76 -22.90 N	79.01 7.36 -13.10 N	75.48 7.19 -11.38 N	73.05 7.71 -3.52 N	56.09 6.09 0.00 N	64.28 6.46 0.00 N		
WEST BABYLON___IC 23714	72.42 6.01 -17.08 N	67.02 5.87 -13.44 N	63.84 5.76 -11.08 N	63.75 5.38 -13.41 N	64.73 5.60 -13.11 N	63.68 6.03 -7.66 N	64.31 6.47 0.00 N	70.53 7.21 0.00 N	91.00 9.48 0.00 N	65.48 7.27 -0.07 N	82.81 6.89 -22.62 N	85.22 7.65 -21.06 N	75.02 7.85 -8.89 N	73.33 7.22 -12.36 N	74.05 5.42 -28.35 N	73.96 5.68 -24.62 N	75.01 5.48 -27.83 N	89.23 5.78 -37.94 N	110.52 8.47 -31.92 N	77.35 7.07 -11.73 N	68.20 6.96 -4.34 N	70.71 7.49 -1.40 N	65.15 6.14 -9.01 N	70.32 6.65 -5.86 N		
WEST CANADA___HYD 24049	49.53 0.20 0.00 N	47.95 0.23 0.00 N	47.22 0.22 0.00 N	45.14 0.18 0.00 N	46.23 0.21 0.00 N	50.24 0.24 0.00 N	58.20 0.36 0.00 N	63.77 0.46 0.00 N	82.17 0.65 0.00 N	58.60 0.46 0.00 N	53.72 0.41 0.00 N	56.96 0.45 0.00 N	58.74 0.47 0.00 N	54.14 0.39 0.00 N	40.60 0.32 0.00 N	43.96 0.31 0.00 N	42.01 0.31 0.00 N	45.86 0.35 0.00 N	70.67 0.54 0.00 N	59.01 0.46 0.00 N	57.31 0.41 0.00 N	62.25 0.43 0.00 N	50.34 0.35 0.00 N	58.09 0.28 0.00 N		
WESTERN_NY_WIND 24143	45.31 -4.02 0.00 N	43.87 -3.85 0.00 N	42.96 -4.04 0.00 N	40.67 -4.29 0.00 N	41.88 -4.14 0.00 N	45.17 -4.82 0.00 N	52.53 -5.30 0.00 N	59.74 -3.58 0.00 N	76.91 -4.61 0.00 N	54.24 -3.90 0.00 N	50.03 -3.28 0.00 N	52.59 -3.91 0.00 N	54.44 -3.83 0.00 N	50.12 -3.63 0.00 N	37.50 -2.77 0.00 N	40.76 -2.89 0.00 N	38.67 -3.04 0.00 N	42.33 -3.19 0.00 N	66.48 -3.65 0.00 N	55.41 -3.14 0.00 N	53.83 -3.07 0.00 N	57.88 -3.94 0.00 N	46.62 -3.37 0.00 N	53.05 -4.76 0.00 N		
YORK___WARBASSE 23770	55.55 6.22 0.00 N	53.68 5.96 0.00 N	52.76 5.75 0.00 N	50.29 5.33 0.00 N	51.54 5.52 0.00 N	56.09 6.10 0.00 N	65.34 7.51 0.00 N	82.51 8.46 -10.73 N	95.09 11.11 -2.46 N	99.53 8.10 -33.30 N	151.03 7.36 -90.36 N	88.27 8.16 -23.60 N	70.90 8.23 -4.40 N	75.64 7.46 -14.42 N	101.79 5.64 -55.87 N	80.80 6.20 -30.95 N	101.12 5.84 -53.58 N	93.54 6.30 -41.73 N	102.69 9.67 -22.90 N	79.85 8.20 -13.10 N	76.33 8.04 -11.38 N	73.98 8.64 -3.52 N	56.78 6.78 0.00 N	64.99 7.18 0.00 N		