

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/18/2005

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	48.36 3.43 0.00 N	42.81 2.81 0.00 N	36.13 2.45 0.00 N	48.59 3.11 0.00 N	38.77 2.69 0.00 N	61.03 4.16 0.00 N	58.80 4.53 0.00 N	58.92 5.06 0.00 N	68.07 5.29 -8.50 N	85.47 5.56 -23.56 N	83.20 5.78 -18.80 N	82.40 5.29 -22.14 N	81.69 5.24 -19.41 N	91.23 5.14 -33.13 N	77.00 5.06 -21.60 N	87.34 5.25 -29.16 N	92.73 5.66 -29.93 N	89.20 5.14 -33.05 N	82.08 6.02 -18.26 N	71.95 5.83 -8.03 N	75.47 6.07 -10.44 N	69.94 5.89 -4.60 N	67.96 5.30 -5.45 N	70.04 5.21 0.00 N
74TH STREET_GT_1 24260	48.31 3.39 0.00 N	42.78 2.78 0.00 N	36.11 2.42 0.00 N	48.56 3.09 0.00 N	38.79 2.70 0.00 N	61.03 4.16 0.00 N	58.79 4.53 0.00 N	58.92 5.06 0.00 N	68.05 5.26 -8.50 N	85.42 5.51 -23.56 N	83.13 5.72 -18.80 N	82.32 5.20 -22.14 N	81.60 5.15 -19.41 N	91.13 5.04 -33.13 N	76.94 5.00 -21.60 N	87.28 5.19 -29.16 N	92.65 5.59 -29.93 N	89.15 5.10 -33.05 N	81.99 5.93 -18.26 N	71.84 5.73 -8.03 N	75.37 5.97 -10.44 N	69.84 5.79 -4.60 N	67.89 5.22 -5.45 N	69.96 5.13 0.00 N
74TH STREET_GT_2 24261	48.31 3.39 0.00 N	42.78 2.78 0.00 N	36.11 2.42 0.00 N	48.56 3.09 0.00 N	38.79 2.70 0.00 N	61.03 4.16 0.00 N	58.79 4.53 0.00 N	58.92 5.06 0.00 N	68.05 5.26 -8.50 N	85.42 5.51 -23.56 N	83.13 5.72 -18.80 N	82.32 5.20 -22.14 N	81.60 5.15 -19.41 N	91.13 5.04 -33.13 N	76.94 5.00 -21.60 N	87.28 5.19 -29.16 N	92.65 5.59 -29.93 N	89.15 5.10 -33.05 N	81.99 5.93 -18.26 N	71.84 5.73 -8.03 N	75.37 5.97 -10.44 N	69.84 5.79 -4.60 N	67.89 5.22 -5.45 N	69.96 5.13 0.00 N
ADK HUDSON___FALLS 24011	46.59 1.66 0.00 N	41.33 1.33 0.00 N	34.88 1.20 0.00 N	47.06 1.58 0.00 N	37.63 1.54 0.00 N	60.07 3.20 0.00 N	57.69 3.42 0.00 N	57.56 3.70 0.00 N	58.03 3.74 0.00 N	59.93 3.58 0.00 N	62.28 3.67 0.00 N	58.29 3.31 0.00 N	60.71 3.67 0.00 N	56.50 3.54 0.00 N	53.95 3.60 0.00 N	56.81 3.88 0.00 N	61.71 4.57 0.00 N	55.11 4.10 0.00 N	62.66 4.86 0.00 N	62.33 4.25 0.00 N	63.12 4.16 0.00 N	63.23 3.78 0.00 N	60.28 3.05 0.00 N	67.96 3.13 0.00 N
ADK RESOURCE___RCVRY 23798	46.59 1.66 0.00 N	41.33 1.33 0.00 N	34.88 1.20 0.00 N	47.06 1.58 0.00 N	37.63 1.54 0.00 N	60.07 3.20 0.00 N	57.69 3.42 0.00 N	57.56 3.70 0.00 N	58.03 3.74 0.00 N	59.93 3.58 0.00 N	62.28 3.67 0.00 N	58.29 3.31 0.00 N	60.71 3.67 0.00 N	56.50 3.54 0.00 N	53.95 3.60 0.00 N	56.81 3.88 0.00 N	61.71 4.57 0.00 N	55.11 4.10 0.00 N	62.66 4.86 0.00 N	62.33 4.25 0.00 N	63.12 4.16 0.00 N	63.23 3.78 0.00 N	60.28 3.05 0.00 N	67.96 3.13 0.00 N
ADK S GLENS___FALLS 24028	46.59 1.66 0.00 N	41.33 1.33 0.00 N	34.88 1.20 0.00 N	47.06 1.58 0.00 N	37.63 1.54 0.00 N	60.07 3.20 0.00 N	57.69 3.42 0.00 N	57.56 3.70 0.00 N	58.03 3.74 0.00 N	59.93 3.58 0.00 N	62.28 3.67 0.00 N	58.29 3.31 0.00 N	60.71 3.67 0.00 N	56.50 3.54 0.00 N	53.95 3.60 0.00 N	56.81 3.88 0.00 N	61.71 4.57 0.00 N	55.11 4.10 0.00 N	62.66 4.86 0.00 N	62.33 4.25 0.00 N	63.12 4.16 0.00 N	63.23 3.78 0.00 N	60.28 3.05 0.00 N	67.96 3.13 0.00 N
ADK_NYS___DAM 23527	46.53 1.61 0.00 N	41.30 1.30 0.00 N	34.86 1.18 0.00 N	47.00 1.52 0.00 N	37.47 1.38 0.00 N	59.29 2.42 0.00 N	56.86 2.60 0.00 N	56.69 2.83 0.00 N	57.24 2.95 0.00 N	59.47 3.12 0.00 N	61.80 3.19 0.00 N	57.79 2.81 0.00 N	59.88 2.84 0.00 N	55.76 2.80 0.00 N	53.09 2.75 0.00 N	55.67 2.74 0.00 N	60.40 3.26 0.00 N	54.00 2.99 0.00 N	61.31 3.51 0.00 N	61.41 3.33 0.00 N	62.35 3.39 0.00 N	62.70 3.25 0.00 N	59.96 2.74 0.00 N	67.38 2.56 0.00 N
AIR_PRODUCTS___DRP 24190	46.65 1.72 0.00 N	41.41 1.42 0.00 N	34.96 1.28 0.00 N	47.14 1.66 0.00 N	37.56 1.47 0.00 N	59.27 2.40 0.00 N	56.91 2.64 0.00 N	56.70 2.84 0.00 N	57.20 2.90 0.00 N	59.41 3.06 0.00 N	61.77 3.16 0.00 N	57.85 2.87 0.00 N	59.89 2.85 0.00 N	55.74 2.78 0.00 N	53.10 2.76 0.00 N	55.75 2.83 0.00 N	60.29 3.15 0.00 N	53.87 2.86 0.00 N	61.21 3.41 0.00 N	61.38 3.30 0.00 N	62.38 3.42 0.00 N	62.72 3.27 0.00 N	60.01 2.79 0.00 N	67.56 2.73 0.00 N
ALBANY___1 23571	46.65 1.72 0.00 N	41.41 1.42 0.00 N	34.96 1.28 0.00 N	47.14 1.66 0.00 N	37.56 1.47 0.00 N	59.27 2.40 0.00 N	56.91 2.64 0.00 N	56.70 2.84 0.00 N	57.20 2.90 0.00 N	59.41 3.06 0.00 N	61.77 3.16 0.00 N	57.85 2.87 0.00 N	59.89 2.85 0.00 N	55.74 2.78 0.00 N	53.10 2.76 0.00 N	55.75 2.83 0.00 N	60.29 3.15 0.00 N	53.87 2.86 0.00 N	61.21 3.41 0.00 N	61.38 3.30 0.00 N	62.38 3.42 0.00 N	62.72 3.27 0.00 N	60.01 2.79 0.00 N	67.56 2.73 0.00 N
ALBANY___2 23572	46.65 1.72 0.00 N	41.41 1.42 0.00 N	34.96 1.28 0.00 N	47.14 1.66 0.00 N	37.56 1.47 0.00 N	59.27 2.40 0.00 N	56.91 2.64 0.00 N	56.70 2.84 0.00 N	57.20 2.90 0.00 N	59.41 3.06 0.00 N	61.77 3.16 0.00 N	57.85 2.87 0.00 N	59.89 2.85 0.00 N	55.74 2.78 0.00 N	53.10 2.76 0.00 N	55.75 2.83 0.00 N	60.29 3.15 0.00 N	53.87 2.86 0.00 N	61.21 3.41 0.00 N	61.38 3.30 0.00 N	62.38 3.42 0.00 N	62.72 3.27 0.00 N	60.01 2.79 0.00 N	67.56 2.73 0.00 N
ALBANY___3	46.65	41.41	34.96	47.14	37.56	59.27	56.91	56.70	57.20	59.41	61.77	57.85	59.89	55.74	53.10	55.75	60.29	53.87	61.21	61.38	62.38	62.72	60.01	67.56

23573	1.72 0.00 N	1.42 0.00 N	1.28 0.00 N	1.66 0.00 N	1.47 0.00 N	2.40 0.00 N	2.64 0.00 N	2.84 0.00 N	2.90 0.00 N	3.06 0.00 N	3.16 0.00 N	2.87 0.00 N	2.85 0.00 N	2.78 0.00 N	2.76 0.00 N	2.83 0.00 N	3.15 0.00 N	2.86 0.00 N	3.41 0.00 N	3.30 0.00 N	3.42 0.00 N	3.27 0.00 N	2.79 0.00 N	2.73 0.00 N
ALBANY____4 23574	46.65 1.72 0.00 N	41.41 1.42 0.00 N	34.96 1.28 0.00 N	47.14 1.66 0.00 N	37.56 1.47 0.00 N	59.27 2.40 0.00 N	56.91 2.64 0.00 N	56.70 2.84 0.00 N	57.20 2.90 0.00 N	59.41 3.06 0.00 N	61.77 3.16 0.00 N	57.85 2.87 0.00 N	59.89 2.85 0.00 N	55.74 2.78 0.00 N	53.10 2.76 0.00 N	55.75 2.83 0.00 N	60.29 3.15 0.00 N	53.87 2.86 0.00 N	61.21 3.41 0.00 N	61.38 3.30 0.00 N	62.38 3.42 0.00 N	62.72 3.27 0.00 N	60.01 2.79 0.00 N	67.56 2.73 0.00 N
ALCOA_RYNLDS____DRP 24188	45.33 0.40 0.00 N	40.44 0.44 0.00 N	33.98 0.30 0.00 N	45.97 0.49 0.00 N	36.37 0.28 0.00 N	57.42 0.56 0.00 N	54.22 -0.05 0.00 N	53.50 -0.36 0.00 N	53.83 -0.46 0.00 N	55.84 -0.51 0.00 N	58.12 -0.49 0.00 N	54.57 -0.41 0.00 N	56.79 -0.25 0.00 N	52.82 -0.14 0.00 N	50.07 -0.27 0.00 N	52.66 -0.26 0.00 N	56.86 -0.28 0.00 N	50.59 -0.42 0.00 N	57.19 -0.61 0.00 N	57.70 -0.38 0.00 N	58.49 -0.47 0.00 N	59.15 -0.30 0.00 N	57.34 0.12 0.00 N	65.10 0.27 0.00 N
ALLEGHENY____COGEN 23514	43.39 -1.54 0.00 N	38.63 -1.37 0.00 N	32.31 -1.37 0.00 N	43.75 -1.73 0.00 N	34.86 -1.23 0.00 N	55.14 -1.73 0.00 N	53.65 -0.62 0.00 N	53.56 -0.29 0.00 N	54.10 -0.19 0.00 N	56.12 -0.24 0.00 N	58.48 -0.13 0.00 N	54.84 -0.13 0.00 N	56.64 -0.40 0.00 N	52.29 -0.67 0.00 N	49.56 -0.78 0.00 N	52.53 -0.39 0.00 N	56.48 -0.66 0.00 N	50.27 -0.74 0.00 N	57.85 0.05 0.00 N	58.38 0.31 0.00 N	58.84 -0.12 0.00 N	59.60 0.15 0.00 N	56.39 -0.83 0.00 N	63.08 -1.75 0.00 N
AMERICAN_REF_FUEL 24010	39.84 -5.09 0.00 N	35.49 -4.51 0.00 N	29.56 -4.13 0.00 N	40.11 -5.37 0.00 N	31.88 -4.21 0.00 N	49.96 -6.91 0.00 N	47.82 -6.44 0.00 N	47.87 -5.98 0.00 N	48.21 -6.08 0.00 N	49.94 -6.42 0.00 N	52.14 -6.48 0.00 N	48.99 -5.99 0.00 N	50.67 -6.37 0.00 N	46.70 -6.26 0.00 N	44.17 -6.18 0.00 N	46.91 -6.02 0.00 N	50.61 -6.53 0.00 N	45.48 -5.53 0.00 N	52.09 -5.70 0.00 N	52.36 -5.72 0.00 N	52.51 -6.45 0.00 N	53.65 -5.80 0.00 N	50.94 -6.28 0.00 N	57.15 -7.67 0.00 N
ARTHUR_KILL_GT_1 23520	49.67 4.74 0.00 N	43.92 3.92 0.00 N	37.01 3.32 0.00 N	49.74 4.27 0.00 N	39.70 3.61 0.00 N	62.42 5.55 0.00 N	60.20 5.94 0.00 N	60.50 6.64 0.00 N	69.73 6.95 -8.50 N	87.14 7.23 -23.56 N	84.94 7.52 -18.80 N	84.01 6.89 -22.14 N	83.33 6.88 -19.41 N	92.76 6.66 -33.13 N	78.44 6.49 -21.60 N	88.80 6.71 -29.16 N	94.31 7.25 -29.93 N	90.69 6.63 -33.05 N	83.89 7.83 -18.26 N	73.86 7.75 -8.03 N	77.44 8.04 -10.44 N	71.89 7.84 -4.60 N	69.84 7.17 -5.45 N	72.06 7.24 0.00 N
ARTHUR_KILL_2 23512	49.67 4.74 0.00 N	43.92 3.92 0.00 N	37.01 3.32 0.00 N	49.74 4.27 0.00 N	39.70 3.61 0.00 N	62.42 5.55 0.00 N	60.20 5.94 0.00 N	60.50 6.64 0.00 N	69.73 6.95 -8.50 N	87.14 7.23 -23.56 N	84.94 7.52 -18.80 N	84.01 6.89 -22.14 N	83.33 6.88 -19.41 N	92.76 6.66 -33.13 N	78.44 6.49 -21.60 N	88.80 6.71 -29.16 N	94.31 7.25 -29.93 N	90.69 6.63 -33.05 N	83.89 7.83 -18.26 N	73.86 7.75 -8.03 N	77.44 8.04 -10.44 N	71.89 7.84 -4.60 N	69.84 7.17 -5.45 N	72.06 7.23 0.00 N
ARTHUR_KILL_3 23513	48.00 3.07 0.00 N	42.48 2.48 0.00 N	35.85 2.17 0.00 N	48.22 2.74 0.00 N	38.48 2.39 0.00 N	60.56 3.69 0.00 N	58.32 4.05 0.00 N	58.44 4.58 0.00 N	67.57 4.78 -8.50 N	84.92 5.01 -23.56 N	82.62 5.21 -18.80 N	81.85 4.73 -22.14 N	81.13 4.67 -19.41 N	90.70 4.61 -33.13 N	76.51 4.57 -21.60 N	86.82 4.73 -29.16 N	92.15 5.08 -29.93 N	88.67 4.62 -33.05 N	81.46 5.41 -18.26 N	71.35 5.24 -8.03 N	74.89 5.49 -10.44 N	69.38 5.33 -4.60 N	67.43 4.77 -5.45 N	69.44 4.61 0.00 N
ASHOKAN____ 23654	48.26 3.33 0.00 N	42.76 2.76 0.00 N	36.09 2.40 0.00 N	48.62 3.14 0.00 N	38.76 2.68 0.00 N	61.15 4.28 0.00 N	58.99 4.73 0.00 N	58.92 5.06 0.00 N	59.54 5.25 0.00 N	61.91 5.56 0.00 N	64.38 5.77 0.00 N	60.29 5.31 0.00 N	62.34 5.31 0.00 N	58.07 5.11 0.00 N	55.35 5.01 0.00 N	58.13 5.20 0.00 N	62.76 5.62 0.00 N	56.10 5.09 0.00 N	63.96 6.16 0.00 N	64.15 6.07 0.00 N	65.20 6.24 0.00 N	65.46 6.01 0.00 N	62.49 5.26 0.00 N	69.97 5.15 0.00 N
ASTORIA_GT2_1 24094	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.09 8.45 -55.83 N	74.46 8.35 -8.03 N	234.43 8.66 -166.82 N	80.73 8.44 -12.84 N	70.48 7.81 -5.45 N	73.82 8.01 -0.99 N
ASTORIA_GT2_2 24095	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.09 8.45 -55.83 N	74.46 8.35 -8.03 N	234.43 8.66 -166.82 N	80.73 8.44 -12.84 N	70.48 7.81 -5.45 N	73.82 8.01 -0.99 N
ASTORIA_GT2_3 24096	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.09 8.45 -55.83 N	74.46 8.35 -8.03 N	234.43 8.66 -166.82 N	80.73 8.44 -12.84 N	70.48 7.81 -5.45 N	73.82 8.01 -0.99 N
ASTORIA_GT2_4 24097	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.09 8.45 -55.83 N	74.46 8.35 -8.03 N	234.43 8.66 -166.82 N	80.73 8.44 -12.84 N	70.48 7.81 -5.45 N	73.82 8.01 -0.99 N
ASTORIA_GT3_1 24098	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.09 8.45 -55.83 N	74.46 8.35 -8.03 N	234.43 8.66 -166.82 N	80.73 8.44 -12.84 N	70.48 7.81 -5.45 N	73.82 8.01 -0.99 N

ASTORIA_GT3_2 24099	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.09 8.45 -55.83 N	74.46 8.35 -8.03 N	234.43 8.66 -166.82 N	80.73 8.44 -12.84 N	70.48 7.81 -5.45 N	73.82 8.01 -0.99 N
ASTORIA_GT3_3 24100	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.09 8.45 -55.83 N	74.46 8.35 -8.03 N	234.43 8.66 -166.82 N	80.73 8.44 -12.84 N	70.48 7.81 -5.45 N	73.82 8.01 -0.99 N
ASTORIA_GT3_4 24101	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.09 8.45 -55.83 N	74.46 8.35 -8.03 N	234.43 8.66 -166.82 N	80.73 8.44 -12.84 N	70.48 7.81 -5.45 N	73.82 8.01 -0.99 N
ASTORIA_GT4_1 24102	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.02 8.38 -55.83 N	74.38 8.27 -8.03 N	234.31 8.54 -166.82 N	80.61 8.32 -12.84 N	70.38 7.71 -5.45 N	73.82 8.01 -0.99 N
ASTORIA_GT4_2 24103	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.02 8.38 -55.83 N	74.38 8.27 -8.03 N	234.31 8.54 -166.82 N	80.61 8.32 -12.84 N	70.38 7.71 -5.45 N	73.82 8.01 -0.99 N
ASTORIA_GT4_3 24104	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.02 8.38 -55.83 N	74.38 8.27 -8.03 N	234.31 8.54 -166.82 N	80.61 8.32 -12.84 N	70.38 7.71 -5.45 N	73.82 8.01 -0.99 N
ASTORIA_GT4_4 24105	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.02 8.38 -55.83 N	74.38 8.27 -8.03 N	234.31 8.54 -166.82 N	80.61 8.32 -12.84 N	70.38 7.71 -5.45 N	73.82 8.01 -0.99 N
ASTORIA_GT_1 23523	50.04 5.11 0.00 N	44.28 4.28 0.00 N	37.31 3.62 0.00 N	50.11 4.63 0.00 N	40.02 3.93 0.00 N	62.74 5.88 0.00 N	60.36 6.09 0.00 N	60.70 6.85 0.00 N	69.99 7.19 -8.50 N	87.47 7.56 -23.56 N	85.29 7.88 -18.80 N	84.35 7.23 -22.14 N	83.67 7.22 -19.41 N	93.06 6.97 -33.13 N	78.78 6.84 -21.60 N	89.17 7.08 -29.16 N	94.76 7.69 -29.93 N	91.07 7.02 -33.05 N	149.17 8.11 -83.26 N	88.44 7.92 -22.43 N	77.68 8.28 -10.44 N	72.09 8.04 -4.60 N	70.12 7.45 -5.45 N	72.57 7.75 0.00 N
ASTORIA_GT_10 24110	50.04 5.11 0.00 N	44.28 4.28 0.00 N	37.31 3.62 0.00 N	50.11 4.63 0.00 N	40.02 3.93 0.00 N	62.74 5.88 0.00 N	60.36 6.09 0.00 N	60.70 6.85 0.00 N	69.99 7.19 -8.50 N	87.47 7.56 -23.56 N	85.29 7.88 -18.80 N	84.35 7.23 -22.14 N	83.67 7.22 -19.41 N	93.06 6.97 -33.13 N	78.78 6.84 -21.60 N	89.17 7.08 -29.16 N	94.76 7.69 -29.93 N	91.07 7.02 -33.05 N	149.17 8.11 -83.26 N	88.44 7.92 -22.43 N	77.68 8.28 -10.44 N	72.09 8.04 -4.60 N	70.12 7.45 -5.45 N	72.57 7.75 0.00 N
ASTORIA_GT_11 24225	50.04 5.11 0.00 N	44.28 4.28 0.00 N	37.31 3.62 0.00 N	50.11 4.63 0.00 N	40.02 3.93 0.00 N	62.74 5.88 0.00 N	60.36 6.09 0.00 N	60.70 6.85 0.00 N	69.99 7.19 -8.50 N	87.47 7.56 -23.56 N	85.29 7.88 -18.80 N	84.35 7.23 -22.14 N	83.67 7.22 -19.41 N	93.06 6.97 -33.13 N	78.78 6.84 -21.60 N	89.17 7.08 -29.16 N	94.76 7.69 -29.93 N	91.07 7.02 -33.05 N	149.17 8.11 -83.26 N	88.44 7.92 -22.43 N	77.68 8.28 -10.44 N	72.09 8.04 -4.60 N	70.12 7.45 -5.45 N	72.57 7.75 0.00 N
ASTORIA_GT_12 24226	50.04 5.11 0.00 N	44.28 4.28 0.00 N	37.31 3.62 0.00 N	50.11 4.63 0.00 N	40.02 3.93 0.00 N	62.74 5.88 0.00 N	60.36 6.09 0.00 N	60.70 6.85 0.00 N	69.99 7.19 -8.50 N	87.47 7.56 -23.56 N	85.29 7.88 -18.80 N	84.35 7.23 -22.14 N	83.67 7.22 -19.41 N	93.06 6.97 -33.13 N	78.78 6.84 -21.60 N	89.17 7.08 -29.16 N	94.76 7.69 -29.93 N	91.07 7.02 -33.05 N	149.17 8.11 -83.26 N	88.44 7.92 -22.43 N	77.68 8.28 -10.44 N	72.09 8.04 -4.60 N	70.12 7.45 -5.45 N	72.57 7.75 0.00 N
ASTORIA_GT_13 24227	50.04 5.11 0.00 N	44.28 4.28 0.00 N	37.31 3.62 0.00 N	50.11 4.63 0.00 N	40.02 3.93 0.00 N	62.74 5.88 0.00 N	60.36 6.09 0.00 N	60.70 6.85 0.00 N	69.99 7.19 -8.50 N	87.47 7.56 -23.56 N	85.29 7.88 -18.80 N	84.35 7.23 -22.14 N	83.67 7.22 -19.41 N	93.06 6.97 -33.13 N	78.78 6.84 -21.60 N	89.17 7.08 -29.16 N	94.76 7.69 -29.93 N	91.07 7.02 -33.05 N	149.17 8.11 -83.26 N	88.44 7.92 -22.43 N	77.68 8.28 -10.44 N	72.09 8.04 -4.60 N	70.12 7.45 -5.45 N	72.57 7.75 0.00 N
ASTORIA_GT_5 24106	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.09 8.45 -55.83 N	74.46 8.35 -8.03 N	234.43 8.66 -166.82 N	80.73 8.44 -12.84 N	70.48 7.81 -5.45 N	73.82 8.01 -0.99 N
ASTORIA_GT_7 24107	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.09 8.45 -55.83 N	74.46 8.35 -8.03 N	234.43 8.66 -166.82 N	80.73 8.44 -12.84 N	70.48 7.81 -5.45 N	73.82 8.01 -0.99 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	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.09 8.45 -55.83 N	74.46 8.35 -8.03 N	234.43 8.66 -166.82 N	80.73 8.44 -12.84 N	70.48 7.81 -5.45 N	73.82 8.01 -0.99 N	
ASTORIA___2 24149	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.09 8.45 -55.83 N	74.46 8.35 -8.03 N	234.43 8.66 -166.82 N	80.73 8.44 -12.84 N	70.48 7.81 -5.45 N	73.82 8.01 -0.99 N	
ASTORIA___3 23516	49.96 5.03 0.00 N	44.23 4.22 0.00 N	37.27 3.59 0.00 N	50.05 4.57 0.00 N	39.95 3.86 0.00 N	62.54 5.67 0.00 N	60.05 5.78 0.00 N	60.39 6.53 0.00 N	69.68 6.89 -8.50 N	87.14 7.23 -23.56 N	84.95 7.54 -18.80 N	84.02 6.90 -22.14 N	83.34 6.90 -19.41 N	92.75 6.66 -33.13 N	78.48 6.54 -21.60 N	88.86 6.78 -29.16 N	94.43 7.36 -29.93 N	90.77 6.71 -33.05 N	148.94 7.89 -83.26 N	88.20 7.69 -22.43 N	77.34 7.94 -10.44 N	71.73 7.68 -4.60 N	69.87 7.20 -5.45 N	72.28 7.46 0.00 N	
ASTORIA___4 23517	50.40 5.48 0.00 N	44.59 4.58 0.00 N	37.55 3.86 0.00 N	50.42 4.94 0.00 N	40.26 4.16 0.00 N	63.13 6.26 0.00 N	60.73 6.46 0.00 N	61.06 7.20 0.00 N	70.40 7.61 -8.50 N	87.91 8.00 -23.56 N	85.74 8.32 -18.80 N	84.71 7.59 -22.14 N	84.06 7.61 -19.41 N	93.39 7.30 -33.13 N	79.12 7.18 -21.60 N	89.51 7.42 -29.16 N	95.14 8.08 -29.93 N	91.40 7.35 -33.05 N	122.09 8.45 -55.83 N	74.46 8.35 -8.03 N	234.43 8.66 -166.82 N	80.73 8.44 -12.84 N	70.48 7.81 -5.45 N	73.82 8.01 -0.99 N	
ASTORIA___5 23518	50.34 5.41 0.00 N	44.53 4.53 0.00 N	37.51 3.82 0.00 N	50.36 4.88 0.00 N	40.21 4.12 0.00 N	62.98 6.11 0.00 N	60.48 6.21 0.00 N	60.77 6.91 0.00 N	70.10 7.31 -8.50 N	87.60 7.69 -23.56 N	85.42 8.01 -18.80 N	84.41 7.29 -22.14 N	83.74 7.29 -19.41 N	93.11 7.02 -33.13 N	78.84 6.89 -21.60 N	89.20 7.12 -29.16 N	94.82 7.76 -29.93 N	91.13 7.07 -33.05 N	121.78 8.14 -55.83 N	74.14 8.03 -8.03 N	234.10 8.33 -166.82 N	80.42 8.12 -12.84 N	70.20 7.53 -5.45 N	73.55 7.74 -0.99 N	
ATHENS_STG_1 23668	46.70 1.77 0.00 N	41.45 1.45 0.00 N	35.01 1.33 0.00 N	47.18 1.70 0.00 N	37.58 1.49 0.00 N	59.15 2.29 0.00 N	56.81 2.54 0.00 N	56.61 2.76 0.00 N	57.12 2.83 0.00 N	59.31 2.96 0.00 N	61.65 3.04 0.00 N	57.75 2.77 0.00 N	59.78 2.75 0.00 N	55.68 2.73 0.00 N	53.08 2.74 0.00 N	55.73 2.81 0.00 N	60.15 3.01 0.00 N	53.70 2.69 0.00 N	60.97 3.17 0.00 N	61.18 3.10 0.00 N	62.28 3.32 0.00 N	62.67 3.22 0.00 N	60.03 2.80 0.00 N	67.48 2.65 0.00 N	
ATHENS_STG_2 23670	46.70 1.77 0.00 N	41.45 1.45 0.00 N	35.01 1.33 0.00 N	47.18 1.70 0.00 N	37.58 1.49 0.00 N	59.15 2.29 0.00 N	56.81 2.54 0.00 N	56.61 2.76 0.00 N	57.12 2.83 0.00 N	59.31 2.96 0.00 N	61.65 3.04 0.00 N	57.75 2.77 0.00 N	59.78 2.75 0.00 N	55.68 2.73 0.00 N	53.08 2.74 0.00 N	55.73 2.81 0.00 N	60.15 3.01 0.00 N	53.70 2.69 0.00 N	60.97 3.17 0.00 N	61.18 3.10 0.00 N	62.28 3.32 0.00 N	62.67 3.22 0.00 N	60.03 2.80 0.00 N	67.48 2.65 0.00 N	
ATHENS_STG_3 23677	46.70 1.77 0.00 N	41.45 1.45 0.00 N	35.01 1.33 0.00 N	47.18 1.70 0.00 N	37.58 1.49 0.00 N	59.15 2.29 0.00 N	56.81 2.54 0.00 N	56.61 2.76 0.00 N	57.12 2.83 0.00 N	59.31 2.96 0.00 N	61.65 3.04 0.00 N	57.75 2.77 0.00 N	59.78 2.75 0.00 N	55.68 2.73 0.00 N	53.08 2.74 0.00 N	55.73 2.81 0.00 N	60.15 3.01 0.00 N	53.70 2.69 0.00 N	60.97 3.17 0.00 N	61.18 3.10 0.00 N	62.28 3.32 0.00 N	62.67 3.22 0.00 N	60.03 2.80 0.00 N	67.48 2.65 0.00 N	
BARRETT_IC_1 23704	65.28 3.99 -16.35 N	64.07 3.40 -20.67 N	60.48 3.04 -23.76 N	63.33 3.89 -13.97 N	55.88 3.20 -16.59 N	61.26 4.39 0.00 N	58.91 4.64 0.00 N	59.38 5.30 -0.22 N	60.33 5.44 -0.59 N	61.94 5.58 0.00 N	73.71 5.75 -9.34 N	122.00 5.24 -61.79 N	71.23 5.11 -9.08 N	59.72 5.43 -1.34 N	59.48 5.40 -3.74 N	59.60 5.56 -1.11 N	63.68 5.60 -0.94 N	59.36 5.42 -2.93 N	64.45 5.85 -0.80 N	63.96 5.88 0.00 N	65.44 6.34 -0.15 N	65.62 6.16 0.00 N	62.86 5.64 0.00 N	70.66 5.83 0.00 N	
BARRETT_IC_10 23701	65.28 3.99 -16.35 N	64.07 3.40 -20.67 N	60.48 3.04 -23.76 N	63.33 3.89 -13.97 N	55.88 3.20 -16.59 N	61.26 4.39 0.00 N	58.91 4.64 0.00 N	59.38 5.30 -0.22 N	60.33 5.44 -0.59 N	61.94 5.58 0.00 N	73.71 5.75 -9.34 N	121.98 5.22 -61.79 N	70.93 4.81 -9.08 N	59.57 5.28 -1.34 N	59.48 5.40 -3.74 N	59.60 5.56 -1.11 N	63.68 5.60 -0.94 N	59.36 5.42 -2.93 N	63.52 4.92 -0.80 N	63.43 5.35 0.00 N	65.44 6.34 -0.15 N	65.62 6.16 0.00 N	62.86 5.64 0.00 N	70.66 5.83 0.00 N	
BARRETT_IC_11 23702	65.28 3.99 -16.35 N	64.07 3.40 -20.67 N	60.48 3.04 -23.76 N	63.33 3.89 -13.97 N	55.88 3.20 -16.59 N	61.26 4.39 0.00 N	58.91 4.64 0.00 N	59.38 5.30 -0.22 N	60.33 5.44 -0.59 N	61.94 5.58 0.00 N	73.71 5.75 -9.34 N	121.98 5.22 -61.79 N	70.93 4.81 -9.08 N	59.57 5.28 -1.34 N	59.48 5.40 -3.74 N	59.60 5.56 -1.11 N	63.68 5.60 -0.94 N	59.36 5.42 -2.93 N	63.52 4.92 -0.80 N	63.43 5.35 0.00 N	65.44 6.34 -0.15 N	65.62 6.16 0.00 N	62.86 5.64 0.00 N	70.66 5.83 0.00 N	
BARRETT_IC_12 23703	65.28 3.99 -16.35 N	64.07 3.40 -20.67 N	60.48 3.04 -23.76 N	63.33 3.89 -13.97 N	55.88 3.20 -16.59 N	61.26 4.39 0.00 N	58.91 4.64 0.00 N	59.38 5.30 -0.22 N	60.33 5.44 -0.59 N	61.94 5.58 0.00 N	73.71 5.75 -9.34 N	121.98 5.22 -61.79 N	70.93 4.81 -9.08 N	59.57 5.28 -1.34 N	59.48 5.40 -3.74 N	59.60 5.56 -1.11 N	63.68 5.60 -0.94 N	59.36 5.42 -2.93 N	63.52 4.92 -0.80 N	63.43 5.35 0.00 N	65.44 6.34 -0.15 N	65.62 6.16 0.00 N	62.86 5.64 0.00 N	70.66 5.83 0.00 N	
BARRETT_IC_2 23705	65.28 3.99 -16.35 N	64.07 3.40 -20.67 N	60.48 3.04 -23.76 N	63.33 3.89 -13.97 N	55.88 3.20 -16.59 N	61.26 4.39 0.00 N	58.91 4.64 0.00 N	59.38 5.30 -0.22 N	60.33 5.44 -0.59 N	61.94 5.58 0.00 N	73.71 5.75 -9.34 N	122.00 5.24 -61.79 N	71.23 5.11 -9.08 N	59.72 5.43 -1.34 N	59.48 5.40 -3.74 N	59.60 5.56 -1.11 N	63.68 5.60 -0.94 N	59.36 5.42 -2.93 N	64.45 5.85 -0.80 N	63.96 5.88 0.00 N	65.44 6.34 -0.15 N	65.62 6.16 0.00 N	62.86 5.64 0.00 N	70.66 5.83 0.00 N	
BARRETT_IC_3	65.28	64.07	60.48	63.33	55.88	61.26	58.91	59.38	60.33	61.94	73.71	122.00	71.23	59.72	59.48	59.60	63.68	59.36	64.45	63.96	65.44	65.62	62.86	70.66	

23706	3.99 -16.35 N	3.40 -20.67 N	3.04 -23.76 N	3.89 -13.97 N	3.20 -16.59 N	4.39 0.00 N	4.64 0.00 N	5.30 -0.22 N	5.44 -0.59 N	5.58 0.00 N	5.75 -9.34 N	5.24 -61.79 N	5.11 -9.08 N	5.43 -1.34 N	5.40 -3.74 N	5.56 -1.11 N	5.60 -0.94 N	5.42 -2.93 N	5.85 -0.80 N	5.88 0.00 N	6.34 -0.15 N	6.16 0.00 N	5.64 0.00 N	5.83 0.00 N
BARRETT_IC_4 23707	65.28 3.99 -16.35 N	64.07 3.40 -20.67 N	60.48 3.04 -23.76 N	63.33 3.89 -13.97 N	55.88 3.20 -16.59 N	61.26 4.39 0.00 N	58.91 4.64 0.00 N	59.38 5.30 -0.22 N	60.33 5.44 -0.59 N	61.94 5.58 0.00 N	73.71 5.75 -9.34 N	122.00 5.24 -61.79 N	71.23 5.11 -9.08 N	59.72 5.43 -1.34 N	59.48 5.40 -3.74 N	59.60 5.56 -1.11 N	63.68 5.60 -0.94 N	59.36 5.42 -2.93 N	64.45 5.85 -0.80 N	63.96 5.88 0.00 N	65.44 6.34 -0.15 N	65.62 6.16 0.00 N	62.86 5.64 0.00 N	70.66 5.83 0.00 N
BARRETT_IC_5 23708	65.28 3.99 -16.35 N	64.07 3.40 -20.67 N	60.48 3.04 -23.76 N	63.33 3.89 -13.97 N	55.88 3.20 -16.59 N	61.26 4.39 0.00 N	58.91 4.64 0.00 N	59.38 5.30 -0.22 N	60.33 5.44 -0.59 N	61.94 5.58 0.00 N	73.71 5.75 -9.34 N	122.00 5.24 -61.79 N	71.23 5.11 -9.08 N	59.72 5.43 -1.34 N	59.48 5.40 -3.74 N	59.60 5.56 -1.11 N	63.68 5.60 -0.94 N	59.36 5.42 -2.93 N	64.45 5.85 -0.80 N	63.96 5.88 0.00 N	65.44 6.34 -0.15 N	65.62 6.16 0.00 N	62.86 5.64 0.00 N	70.66 5.83 0.00 N
BARRETT_IC_6 23709	65.28 3.99 -16.35 N	64.07 3.40 -20.67 N	60.48 3.04 -23.76 N	63.33 3.89 -13.97 N	55.88 3.20 -16.59 N	61.26 4.39 0.00 N	58.91 4.64 0.00 N	59.38 5.30 -0.22 N	60.33 5.44 -0.59 N	61.94 5.58 0.00 N	73.71 5.75 -9.34 N	122.00 5.24 -61.79 N	71.23 5.11 -9.08 N	59.72 5.43 -1.34 N	59.48 5.40 -3.74 N	59.60 5.56 -1.11 N	63.68 5.60 -0.94 N	59.36 5.42 -2.93 N	64.45 5.85 -0.80 N	63.96 5.88 0.00 N	65.44 6.34 -0.15 N	65.62 6.16 0.00 N	62.86 5.64 0.00 N	70.66 5.83 0.00 N
BARRETT_IC_7 23710	65.28 3.99 -16.35 N	64.07 3.40 -20.67 N	60.48 3.04 -23.76 N	63.33 3.89 -13.97 N	55.88 3.20 -16.59 N	61.26 4.39 0.00 N	58.91 4.64 0.00 N	59.38 5.30 -0.22 N	60.33 5.44 -0.59 N	61.94 5.58 0.00 N	73.71 5.75 -9.34 N	122.00 5.24 -61.79 N	71.23 5.11 -9.08 N	59.72 5.43 -1.34 N	59.48 5.40 -3.74 N	59.60 5.56 -1.11 N	63.68 5.60 -0.94 N	59.36 5.42 -2.93 N	64.45 5.85 -0.80 N	63.96 5.88 0.00 N	65.44 6.34 -0.15 N	65.62 6.16 0.00 N	62.86 5.64 0.00 N	70.66 5.83 0.00 N
BARRETT_IC_8 23711	65.28 3.99 -16.35 N	64.07 3.40 -20.67 N	60.48 3.04 -23.76 N	63.33 3.89 -13.97 N	55.88 3.20 -16.59 N	61.26 4.39 0.00 N	58.91 4.64 0.00 N	59.38 5.30 -0.22 N	60.33 5.44 -0.59 N	61.94 5.58 0.00 N	73.71 5.75 -9.34 N	122.00 5.24 -61.79 N	71.23 5.11 -9.08 N	59.72 5.43 -1.34 N	59.48 5.40 -3.74 N	59.60 5.56 -1.11 N	63.68 5.60 -0.94 N	59.36 5.42 -2.93 N	64.45 5.85 -0.80 N	63.96 5.88 0.00 N	65.44 6.34 -0.15 N	65.62 6.16 0.00 N	62.86 5.64 0.00 N	70.66 5.83 0.00 N
BARRETT_IC_9 23700	65.28 3.99 -16.35 N	64.07 3.40 -20.67 N	60.48 3.04 -23.76 N	63.33 3.89 -13.97 N	55.88 3.20 -16.59 N	61.26 4.39 0.00 N	58.91 4.64 0.00 N	59.38 5.30 -0.22 N	60.33 5.44 -0.59 N	61.94 5.58 0.00 N	73.71 5.75 -9.34 N	121.98 5.22 -61.79 N	70.93 4.81 -9.08 N	59.57 5.28 -1.34 N	59.48 5.40 -3.74 N	59.60 5.56 -1.11 N	63.68 5.60 -0.94 N	59.36 5.42 -2.93 N	63.52 4.92 -0.80 N	63.43 5.35 0.00 N	65.44 6.34 -0.15 N	65.62 6.16 0.00 N	62.86 5.64 0.00 N	70.66 5.83 0.00 N
BARRETT___1 23545	65.28 3.99 -16.35 N	64.07 3.40 -20.67 N	60.48 3.04 -23.76 N	63.33 3.89 -13.97 N	55.88 3.20 -16.59 N	61.26 4.39 0.00 N	58.91 4.64 0.00 N	59.38 5.30 -0.22 N	60.33 5.44 -0.59 N	61.94 5.58 0.00 N	73.71 5.75 -9.34 N	122.00 5.24 -61.79 N	71.23 5.11 -9.08 N	59.72 5.43 -1.34 N	59.48 5.40 -3.74 N	59.60 5.56 -1.11 N	63.68 5.60 -0.94 N	59.36 5.42 -2.93 N	64.48 5.88 -0.80 N	63.96 5.88 0.00 N	65.44 6.34 -0.15 N	65.62 6.16 0.00 N	62.86 5.64 0.00 N	70.66 5.83 0.00 N
BARRETT___2 23546	65.19 3.90 -16.35 N	63.99 3.32 -20.67 N	60.42 2.97 -23.76 N	63.25 3.80 -13.97 N	55.81 3.13 -16.59 N	61.12 4.25 0.00 N	58.76 4.49 0.00 N	59.28 5.20 -0.22 N	60.21 5.33 -0.59 N	61.81 5.46 0.00 N	73.53 5.57 -9.34 N	121.83 5.06 -61.79 N	71.08 4.96 -9.08 N	59.62 5.32 -1.34 N	59.38 5.30 -3.74 N	59.49 5.46 -1.11 N	63.55 5.47 -0.94 N	59.26 5.33 -2.93 N	64.36 5.76 -0.80 N	63.81 5.73 0.00 N	65.31 6.20 -0.15 N	65.47 6.03 0.00 N	62.74 5.52 0.00 N	70.54 5.72 0.00 N
BEAVER RIVER___HYD 24048	44.97 0.04 0.00 N	39.99 -0.01 0.00 N	33.59 -0.09 0.00 N	45.40 -0.08 0.00 N	36.06 -0.03 0.00 N	57.08 0.21 0.00 N	54.55 0.28 0.00 N	54.29 0.43 0.00 N	54.83 0.53 0.00 N	56.93 0.58 0.00 N	59.37 0.76 0.00 N	55.66 0.68 0.00 N	57.80 0.76 0.00 N	53.58 0.62 0.00 N	50.84 0.50 0.00 N	53.48 0.55 0.00 N	57.77 0.63 0.00 N	51.40 0.39 0.00 N	58.47 0.67 0.00 N	58.82 0.74 0.00 N	59.57 0.62 0.00 N	60.03 0.59 0.00 N	57.63 0.41 0.00 N	65.26 0.43 0.00 N
BEEBEE_GT_13 23619	44.76 -0.17 0.00 N	39.74 -0.27 0.00 N	33.24 -0.44 0.00 N	45.20 -0.28 0.00 N	35.98 -0.11 0.00 N	56.99 0.13 0.00 N	55.29 1.03 0.00 N	55.28 1.42 0.00 N	55.80 1.50 0.00 N	57.95 1.60 0.00 N	60.38 1.77 0.00 N	56.60 1.62 0.00 N	58.53 1.49 0.00 N	54.11 1.16 0.00 N	51.32 0.98 0.00 N	54.34 1.41 0.00 N	58.42 1.29 0.00 N	52.33 1.32 0.00 N	59.80 2.00 0.00 N	60.09 2.02 0.00 N	60.51 1.55 0.00 N	61.33 1.88 0.00 N	57.85 0.63 0.00 N	64.68 -0.15 0.00 N
BETHLEHEM___GRP 23843	46.65 1.72 0.00 N	41.41 1.42 0.00 N	34.96 1.28 0.00 N	47.14 1.66 0.00 N	37.56 1.47 0.00 N	59.27 2.40 0.00 N	56.91 2.64 0.00 N	56.70 2.84 0.00 N	57.20 2.90 0.00 N	59.41 3.06 0.00 N	61.77 3.16 0.00 N	57.85 2.87 0.00 N	59.89 2.85 0.00 N	55.74 2.78 0.00 N	53.10 2.76 0.00 N	55.75 2.83 0.00 N	60.29 3.15 0.00 N	53.87 2.86 0.00 N	61.21 3.41 0.00 N	61.38 3.30 0.00 N	62.38 3.42 0.00 N	62.72 3.27 0.00 N	60.01 2.79 0.00 N	67.56 2.73 0.00 N
BETHLEHEM___STEEL 23779	40.01 -4.92 0.00 N	35.68 -4.32 0.00 N	29.75 -3.93 0.00 N	40.30 -5.18 0.00 N	32.10 -3.99 0.00 N	50.44 -6.42 0.00 N	48.59 -5.68 0.00 N	48.70 -5.16 0.00 N	49.01 -5.29 0.00 N	50.80 -5.56 0.00 N	53.05 -5.56 0.00 N	49.80 -5.19 0.00 N	51.45 -5.59 0.00 N	47.41 -5.55 0.00 N	44.87 -5.47 0.00 N	47.71 -5.22 0.00 N	51.46 -5.68 0.00 N	46.19 -4.82 0.00 N	53.04 -4.76 0.00 N	53.16 -4.91 0.00 N	53.41 -5.55 0.00 N	54.40 -5.05 0.00 N	51.61 -5.61 0.00 N	57.80 -7.02 0.00 N
BINGHAMTON___COGEN 23790	43.63 -1.30 0.00 N	38.88 -1.12 0.00 N	32.72 -0.96 0.00 N	44.10 -1.38 0.00 N	35.15 -0.94 0.00 N	55.40 -1.47 0.00 N	53.53 -0.74 0.00 N	53.37 -0.49 0.00 N	53.78 -0.51 0.00 N	55.81 -0.54 0.00 N	58.11 -0.50 0.00 N	54.47 -0.51 0.00 N	56.34 -0.70 0.00 N	52.14 -0.82 0.00 N	49.58 -0.76 0.00 N	52.35 -0.57 0.00 N	56.49 -0.65 0.00 N	50.45 -0.56 0.00 N	57.61 -0.19 0.00 N	57.64 -0.44 0.00 N	58.51 -0.45 0.00 N	58.94 -0.50 0.00 N	56.30 -0.92 0.00 N	63.21 -1.61 0.00 N

BLACK RIVER___HYD 24047	44.61 -0.32 0.00 N	39.66 -0.35 0.00 N	33.29 -0.39 0.00 N	44.99 -0.49 0.00 N	35.78 -0.31 0.00 N	56.69 -0.18 0.00 N	54.47 0.20 0.00 N	54.34 0.48 0.00 N	54.89 0.60 0.00 N	57.03 0.68 0.00 N	59.39 0.78 0.00 N	55.64 0.66 0.00 N	57.78 0.74 0.00 N	53.49 0.53 0.00 N	50.75 0.41 0.00 N	53.40 0.47 0.00 N	57.74 0.60 0.00 N	51.47 0.46 0.00 N	58.60 0.80 0.00 N	58.90 0.82 0.00 N	59.58 0.63 0.00 N	59.91 0.46 0.00 N	57.37 0.15 0.00 N	64.95 0.12 0.00 N
BLUE_CIRC_CHEM_DRP 24182	46.21 1.28 0.00 N	41.03 1.03 0.00 N	34.65 0.96 0.00 N	46.71 1.24 0.00 N	37.19 1.10 0.00 N	58.58 1.71 0.00 N	56.07 1.81 0.00 N	55.86 2.01 0.00 N	56.36 2.07 0.00 N	58.53 2.18 0.00 N	60.85 2.24 0.00 N	57.01 2.03 0.00 N	59.03 2.00 0.00 N	54.94 1.98 0.00 N	52.35 2.00 0.00 N	54.96 2.03 0.00 N	59.35 2.21 0.00 N	52.93 1.92 0.00 N	60.12 2.32 0.00 N	60.41 2.33 0.00 N	61.46 2.50 0.00 N	61.72 2.27 0.00 N	59.12 1.90 0.00 N	66.63 1.81 0.00 N
BOC_GAS_DRP 24189	46.13 1.20 0.00 N	40.97 0.97 0.00 N	34.59 0.90 0.00 N	46.64 1.16 0.00 N	37.14 1.05 0.00 N	58.48 1.61 0.00 N	56.09 1.82 0.00 N	55.83 1.98 0.00 N	56.34 2.05 0.00 N	58.52 2.17 0.00 N	60.84 2.23 0.00 N	57.01 2.03 0.00 N	59.03 2.00 0.00 N	54.94 1.98 0.00 N	52.34 1.99 0.00 N	54.94 2.02 0.00 N	59.34 2.20 0.00 N	52.95 1.94 0.00 N	60.10 2.30 0.00 N	60.32 2.25 0.00 N	61.41 2.45 0.00 N	61.79 2.34 0.00 N	59.20 1.98 0.00 N	66.66 1.84 0.00 N
BORALEX_4TH_BRANCH 23824	46.53 1.61 0.00 N	41.30 1.30 0.00 N	34.86 1.18 0.00 N	47.00 1.52 0.00 N	37.47 1.38 0.00 N	59.29 2.42 0.00 N	56.86 2.60 0.00 N	56.69 2.83 0.00 N	57.24 2.95 0.00 N	59.47 3.12 0.00 N	61.80 3.19 0.00 N	57.79 2.81 0.00 N	59.88 2.84 0.00 N	55.76 2.80 0.00 N	53.09 2.75 0.00 N	55.67 2.74 0.00 N	60.40 3.26 0.00 N	54.00 2.99 0.00 N	61.31 3.51 0.00 N	61.41 3.33 0.00 N	62.35 3.39 0.00 N	62.70 3.25 0.00 N	59.96 2.74 0.00 N	67.38 2.56 0.00 N
BOWLINE___1 23526	47.61 2.68 0.00 N	42.23 2.23 0.00 N	35.67 1.99 0.00 N	48.00 2.52 0.00 N	38.29 2.20 0.00 N	60.25 3.38 0.00 N	58.05 3.78 0.00 N	58.05 4.19 0.00 N	58.58 4.29 0.00 N	60.79 4.44 0.00 N	63.19 4.58 0.00 N	59.14 4.16 0.00 N	61.15 4.12 0.00 N	56.98 4.02 0.00 N	54.33 3.99 0.00 N	57.09 4.17 0.00 N	61.65 4.52 0.00 N	55.14 4.13 0.00 N	62.71 4.91 0.00 N	62.82 4.74 0.00 N	63.90 4.94 0.00 N	64.23 4.78 0.00 N	61.44 4.22 0.00 N	68.85 4.03 0.00 N
BOWLINE___2 23595	47.61 2.68 0.00 N	42.23 2.23 0.00 N	35.67 1.99 0.00 N	48.00 2.52 0.00 N	38.29 2.20 0.00 N	60.25 3.38 0.00 N	58.05 3.78 0.00 N	58.05 4.20 0.00 N	58.59 4.30 0.00 N	60.80 4.45 0.00 N	63.19 4.58 0.00 N	59.15 4.17 0.00 N	61.15 4.12 0.00 N	56.98 4.03 0.00 N	54.33 3.99 0.00 N	57.10 4.18 0.00 N	61.66 4.53 0.00 N	55.15 4.14 0.00 N	62.73 4.93 0.00 N	62.83 4.74 0.00 N	63.90 4.94 0.00 N	64.23 4.78 0.00 N	61.45 4.23 0.00 N	68.85 4.03 0.00 N
BROOKHAVEN___DRP 24191	65.33 4.05 -16.35 N	64.19 3.52 -20.67 N	60.68 3.24 -23.76 N	63.58 4.13 -13.97 N	56.07 3.39 -16.59 N	61.20 4.33 0.00 N	58.32 4.05 0.00 N	58.46 4.38 -0.22 N	59.19 4.31 -0.59 N	60.67 4.32 0.00 N	72.52 4.57 -9.34 N	120.81 4.04 -61.79 N	69.78 3.66 -9.08 N	58.75 4.45 -1.34 N	58.63 4.55 -3.74 N	58.69 4.65 -1.11 N	62.45 4.37 -0.94 N	58.36 4.43 -2.93 N	63.16 4.56 -0.80 N	62.62 4.54 0.00 N	64.10 4.99 -0.15 N	64.50 5.05 0.00 N	62.06 4.84 0.00 N	70.33 5.50 0.00 N
BROOKLYN_NAVY_YARD 23515	48.32 3.39 0.00 N	42.77 2.77 0.00 N	36.09 2.41 0.00 N	48.54 3.06 0.00 N	38.74 2.65 0.00 N	60.96 4.09 0.00 N	58.73 4.46 0.00 N	58.87 5.01 0.00 N	67.98 5.20 -8.50 N	85.34 5.43 -23.56 N	83.05 5.63 -18.80 N	82.27 5.14 -22.14 N	81.54 5.09 -19.41 N	91.08 4.99 -33.13 N	76.87 4.92 -21.60 N	87.21 5.12 -29.16 N	92.59 5.53 -29.93 N	89.08 5.03 -33.05 N	81.95 5.89 -18.26 N	71.85 5.74 -8.03 N	75.36 5.96 -10.44 N	69.86 5.81 -4.60 N	67.89 5.23 -5.45 N	69.94 5.11 0.00 N
BURROWS___LYONSDAL 23803	45.41 0.48 0.00 N	40.38 0.38 0.00 N	33.96 0.28 0.00 N	45.85 0.37 0.00 N	36.45 0.36 0.00 N	57.60 0.73 0.00 N	55.27 1.00 0.00 N	55.01 1.15 0.00 N	55.53 1.24 0.00 N	57.65 1.30 0.00 N	60.02 1.40 0.00 N	56.27 1.28 0.00 N	58.33 1.29 0.00 N	54.09 1.13 0.00 N	51.36 1.02 0.00 N	54.04 1.12 0.00 N	58.38 1.24 0.00 N	52.05 1.04 0.00 N	59.23 1.43 0.00 N	59.55 1.47 0.00 N	60.37 1.41 0.00 N	60.77 1.32 0.00 N	58.27 1.05 0.00 N	65.88 1.05 0.00 N
CALPINE BETH_PAGE_GT4 24209	65.45 4.16 -16.35 N	64.24 3.57 -20.67 N	60.66 3.22 -23.76 N	63.57 4.13 -13.97 N	56.07 3.39 -16.59 N	61.50 4.64 0.00 N	59.10 4.84 0.00 N	59.51 5.44 -0.22 N	60.26 5.38 -0.59 N	61.82 5.47 0.00 N	73.72 5.77 -9.34 N	121.98 5.21 -61.79 N	71.22 5.10 -9.08 N	59.90 5.61 -1.34 N	59.64 5.56 -3.74 N	59.51 5.47 -1.11 N	63.37 5.29 -0.94 N	59.06 5.12 -2.93 N	64.25 5.65 -0.80 N	63.62 5.54 0.00 N	65.06 5.95 -0.15 N	65.29 5.84 0.00 N	62.76 5.53 0.00 N	70.92 6.09 0.00 N
CALPINE_BP_GT1 23823	65.45 4.16 -16.35 N	64.24 3.57 -20.67 N	60.66 3.22 -23.76 N	63.57 4.13 -13.97 N	56.07 3.39 -16.59 N	61.50 4.64 0.00 N	59.10 4.84 0.00 N	59.51 5.44 -0.22 N	60.26 5.38 -0.59 N	61.82 5.47 0.00 N	73.72 5.77 -9.34 N	121.98 5.21 -61.79 N	71.22 5.10 -9.08 N	59.90 5.61 -1.34 N	59.64 5.56 -3.74 N	59.51 5.47 -1.11 N	63.37 5.29 -0.94 N	59.06 5.12 -2.93 N	64.25 5.65 -0.80 N	63.62 5.54 0.00 N	65.06 5.95 -0.15 N	65.29 5.84 0.00 N	62.76 5.53 0.00 N	70.92 6.09 0.00 N
CALSPAN___DRP 24200	40.01 -4.92 0.00 N	35.68 -4.32 0.00 N	29.75 -3.93 0.00 N	40.30 -5.18 0.00 N	32.10 -3.99 0.00 N	50.44 -6.42 0.00 N	48.59 -5.68 0.00 N	48.70 -5.16 0.00 N	49.01 -5.29 0.00 N	50.80 -5.56 0.00 N	53.05 -5.56 0.00 N	49.80 -5.19 0.00 N	51.45 -5.59 0.00 N	47.41 -5.55 0.00 N	44.87 -5.47 0.00 N	47.71 -5.22 0.00 N	51.46 -5.68 0.00 N	46.19 -4.82 0.00 N	53.04 -4.76 0.00 N	53.16 -4.91 0.00 N	53.41 -5.55 0.00 N	54.40 -5.05 0.00 N	51.61 -5.61 0.00 N	57.80 -7.02 0.00 N
CARR STREET_E_SYR 24060	44.04 -0.89 0.00 N	39.18 -0.83 0.00 N	32.95 -0.74 0.00 N	44.49 -1.00 0.00 N	35.31 -0.78 0.00 N	55.61 -1.25 0.00 N	53.39 -0.88 0.00 N	53.16 -0.70 0.00 N	53.65 -0.64 0.00 N	55.73 -0.63 0.00 N	57.97 -0.64 0.00 N	54.37 -0.61 0.00 N	56.33 -0.70 0.00 N	52.08 -0.88 0.00 N	49.51 -0.83 0.00 N	52.11 -0.82 0.00 N	56.20 -0.94 0.00 N	50.27 -0.74 0.00 N	57.13 -0.66 0.00 N	57.35 -0.73 0.00 N	58.12 -0.83 0.00 N	58.61 -0.84 0.00 N	56.22 -1.00 0.00 N	63.77 -1.05 0.00 N
CARTHAGE___PAPER 23857	44.78 -0.15 0.00 N	39.81 -0.19 0.00 N	33.43 -0.25 0.00 N	45.17 -0.31 0.00 N	35.91 -0.18 0.00 N	56.89 0.02 0.00 N	54.52 0.26 0.00 N	54.34 0.49 0.00 N	54.88 0.59 0.00 N	57.01 0.65 0.00 N	59.39 0.78 0.00 N	55.65 0.66 0.00 N	57.81 0.77 0.00 N	53.55 0.59 0.00 N	50.80 0.46 0.00 N	53.45 0.62 0.00 N	57.76 0.63 0.00 N	51.45 0.44 0.00 N	58.57 0.76 0.00 N	58.88 0.80 0.00 N	59.60 0.64 0.00 N	59.98 0.53 0.00 N	57.50 0.28 0.00 N	65.11 0.28 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	47.87 2.95 0.00 N	42.44 2.44 0.00 N	35.84 2.16 0.00 N	48.22 2.74 0.00 N	38.47 2.38 0.00 N	60.54 3.67 0.00 N	58.31 4.04 0.00 N	58.34 4.48 0.00 N	58.91 4.62 0.00 N	61.17 4.82 0.00 N	63.58 4.97 0.00 N	59.50 4.52 0.00 N	61.53 4.50 0.00 N	57.38 4.42 0.00 N	54.72 4.38 0.00 N	57.48 4.55 0.00 N	62.05 4.91 0.00 N	55.50 4.49 0.00 N	63.09 5.29 0.00 N	63.16 5.09 0.00 N	64.26 5.30 0.00 N	64.59 5.13 0.00 N	61.80 4.58 0.00 N	69.26 4.44 0.00 N	
CE_MILLWOOD___DRP 24193	47.77 2.84 0.00 N	42.34 2.34 0.00 N	35.77 2.08 0.00 N	48.13 2.65 0.00 N	38.40 2.31 0.00 N	60.42 3.56 0.00 N	58.18 3.91 0.00 N	58.19 4.34 0.00 N	58.76 4.47 0.00 N	61.01 4.65 0.00 N	63.41 4.80 0.00 N	59.34 4.36 0.00 N	61.35 4.31 0.00 N	57.21 4.25 0.00 N	54.55 4.21 0.00 N	57.29 4.37 0.00 N	61.86 4.72 0.00 N	55.32 4.31 0.00 N	62.90 5.10 0.00 N	63.02 4.94 0.00 N	64.11 5.15 0.00 N	64.44 4.99 0.00 N	61.67 4.45 0.00 N	69.12 4.29 0.00 N	
CE_NYC2_DRP 24202	50.01 5.08 0.00 N	44.25 4.25 0.00 N	37.30 3.61 0.00 N	50.10 4.62 0.00 N	40.00 3.91 0.00 N	62.74 5.87 0.00 N	60.36 6.09 0.00 N	60.69 6.83 0.00 N	69.98 7.19 -8.50 N	87.47 7.56 -23.56 N	85.28 7.87 -18.80 N	84.34 7.22 -22.14 N	83.67 7.22 -19.41 N	93.05 6.96 -33.13 N	78.78 6.84 -21.60 N	89.17 7.08 -29.16 N	94.76 7.69 -29.93 N	91.05 7.00 -33.05 N	149.30 8.24 -83.26 N	88.55 8.04 -22.43 N	77.67 8.27 -10.44 N	72.09 8.04 -4.60 N	70.12 7.45 -5.45 N	72.58 7.75 0.00 N	
CE_NYC_DRP 24195	48.40 3.48 0.00 N	42.85 2.85 0.00 N	36.16 2.48 0.00 N	48.63 3.16 0.00 N	38.81 2.72 0.00 N	61.08 4.21 0.00 N	58.83 4.57 0.00 N	58.98 5.13 0.00 N	68.12 5.33 -8.50 N	85.51 5.61 -23.56 N	83.24 5.83 -18.80 N	82.43 5.31 -22.14 N	81.71 5.27 -19.41 N	91.24 5.15 -33.13 N	77.02 5.07 -21.60 N	87.37 5.28 -29.16 N	92.76 5.69 -29.93 N	89.27 5.22 -33.05 N	82.14 6.08 -18.26 N	71.98 5.87 -8.03 N	75.51 6.11 -10.44 N	69.99 5.94 -4.60 N	68.02 5.35 -5.45 N	70.10 5.28 0.00 N	
CH_MIDHUDSON___DRP 24192	47.56 2.64 0.00 N	42.18 2.17 0.00 N	35.62 1.94 0.00 N	47.93 2.45 0.00 N	38.22 2.13 0.00 N	60.14 3.28 0.00 N	57.89 3.62 0.00 N	57.83 3.98 0.00 N	58.36 4.07 0.00 N	60.61 4.26 0.00 N	63.00 4.39 0.00 N	58.98 4.00 0.00 N	60.97 3.93 0.00 N	56.85 3.89 0.00 N	54.24 3.90 0.00 N	56.95 4.02 0.00 N	61.47 4.33 0.00 N	54.98 3.97 0.00 N	62.48 4.68 0.00 N	62.61 4.53 0.00 N	63.70 4.74 0.00 N	64.03 4.58 0.00 N	61.30 4.08 0.00 N	68.76 3.93 0.00 N	
CH_MISC_IPPS 23765	47.04 2.11 0.00 N	41.70 1.70 0.00 N	35.27 1.58 0.00 N	47.42 1.94 0.00 N	37.78 1.70 0.00 N	59.40 2.54 0.00 N	57.19 2.92 0.00 N	57.18 3.32 0.00 N	57.70 3.41 0.00 N	59.94 3.59 0.00 N	62.26 3.65 0.00 N	58.27 3.29 0.00 N	60.25 3.22 0.00 N	56.20 3.24 0.00 N	53.62 3.28 0.00 N	56.28 3.36 0.00 N	60.75 3.61 0.00 N	54.36 3.35 0.00 N	61.77 3.98 0.00 N	61.91 3.83 0.00 N	62.99 4.03 0.00 N	63.32 3.86 0.00 N	60.69 3.47 0.00 N	68.13 3.30 0.00 N	
CH_RES_BVR_FALLS 23983	44.91 -0.02 0.00 N	40.01 0.00 0.00 N	33.66 -0.02 0.00 N	45.47 -0.01 0.00 N	36.06 -0.03 0.00 N	56.87 0.00 0.00 N	54.14 -0.13 0.00 N	53.68 -0.18 0.00 N	54.08 -0.21 0.00 N	56.13 -0.23 0.00 N	58.38 -0.23 0.00 N	54.77 -0.21 0.00 N	56.87 -0.17 0.00 N	52.80 -0.16 0.00 N	50.17 -0.17 0.00 N	52.77 -0.16 0.00 N	56.95 -0.19 0.00 N	50.82 -0.18 0.00 N	57.55 -0.26 0.00 N	57.87 -0.21 0.00 N	58.72 -0.23 0.00 N	59.26 -0.19 0.00 N	57.13 -0.09 0.00 N	64.73 -0.09 0.00 N	
CH_RES_NIAGARA 23895	40.05 -4.88 0.00 N	35.69 -4.32 0.00 N	29.70 -3.98 0.00 N	40.33 -5.15 0.00 N	32.06 -4.03 0.00 N	50.24 -6.62 0.00 N	48.06 -6.21 0.00 N	48.12 -5.74 0.00 N	48.46 -5.83 0.00 N	50.20 -6.15 0.00 N	52.41 -6.20 0.00 N	49.25 -5.74 0.00 N	50.95 -6.08 0.00 N	46.95 -6.01 0.00 N	44.40 -5.94 0.00 N	47.16 -5.77 0.00 N	50.87 -6.27 0.00 N	45.73 -5.28 0.00 N	52.37 -5.43 0.00 N	52.66 -5.42 0.00 N	52.77 -6.19 0.00 N	53.93 -5.52 0.00 N	51.20 -6.02 0.00 N	57.44 -7.39 0.00 N	
CH_RES_SYRACUSE 23985	44.42 -0.51 0.00 N	39.50 -0.51 0.00 N	33.23 -0.45 0.00 N	44.84 -0.64 0.00 N	35.63 -0.46 0.00 N	56.18 -0.69 0.00 N	54.02 -0.24 0.00 N	53.77 -0.08 0.00 N	54.33 0.04 0.00 N	56.44 0.08 0.00 N	58.72 0.11 0.00 N	55.07 0.09 0.00 N	57.03 0.00 0.00 N	52.72 -0.24 0.00 N	50.13 -0.21 0.00 N	52.76 -0.17 0.00 N	56.87 -0.27 0.00 N	50.79 -0.22 0.00 N	57.80 0.00 0.00 N	58.11 0.03 0.00 N	58.82 -0.14 0.00 N	59.26 -0.19 0.00 N	56.81 -0.41 0.00 N	64.34 -0.49 0.00 N	
CORNELL____ 23752	42.70 -2.23 0.00 N	37.96 -2.05 0.00 N	32.11 -1.57 0.00 N	43.06 -2.42 0.00 N	34.34 -1.75 0.00 N	54.32 -2.55 0.00 N	52.84 -1.43 0.00 N	52.61 -1.24 0.00 N	53.25 -1.04 0.00 N	55.36 -0.99 0.00 N	57.66 -0.95 0.00 N	54.02 -0.96 0.00 N	55.85 -1.19 0.00 N	51.60 -1.36 0.00 N	48.97 -1.37 0.00 N	51.68 -1.25 0.00 N	55.79 -1.36 0.00 N	49.79 -1.22 0.00 N	57.05 -0.75 0.00 N	57.34 -0.74 0.00 N	57.94 -1.02 0.00 N	58.26 -1.19 0.00 N	55.39 -1.83 0.00 N	62.18 -2.64 0.00 N	
COXSACKIE___GT 23611	47.94 3.01 0.00 N	42.49 2.49 0.00 N	35.86 2.17 0.00 N	48.33 2.84 0.00 N	38.52 2.44 0.00 N	60.78 3.91 0.00 N	58.60 4.33 0.00 N	58.46 4.60 0.00 N	59.10 4.80 0.00 N	61.43 5.08 0.00 N	63.89 5.28 0.00 N	59.83 4.85 0.00 N	61.90 4.86 0.00 N	57.62 4.66 0.00 N	54.91 4.57 0.00 N	57.67 4.74 0.00 N	62.29 5.15 0.00 N	55.60 4.59 0.00 N	63.40 5.60 0.00 N	63.64 5.56 0.00 N	64.67 5.72 0.00 N	64.95 5.50 0.00 N	62.03 4.81 0.00 N	69.52 4.69 0.00 N	
CRESCENT___HYD 24018	46.50 1.57 0.00 N	41.28 1.28 0.00 N	34.85 1.17 0.00 N	47.00 1.52 0.00 N	37.46 1.37 0.00 N	59.31 2.44 0.00 N	56.97 2.70 0.00 N	56.79 2.94 0.00 N	57.29 3.00 0.00 N	59.47 3.12 0.00 N	61.81 3.20 0.00 N	57.85 2.86 0.00 N	59.95 2.92 0.00 N	55.81 2.86 0.00 N	53.18 2.84 0.00 N	55.83 2.90 0.00 N	60.53 3.39 0.00 N	54.09 3.08 0.00 N	61.47 3.67 0.00 N	61.53 3.45 0.00 N	62.46 3.51 0.00 N	62.75 3.30 0.00 N	59.97 2.74 0.00 N	67.47 2.65 0.00 N	
CRUCIBLE_METL_DRP 24180	44.42 -0.51 0.00 N	39.50 -0.51 0.00 N	33.23 -0.45 0.00 N	44.84 -0.64 0.00 N	35.63 -0.46 0.00 N	56.18 -0.69 0.00 N	54.02 -0.24 0.00 N	53.77 -0.08 0.00 N	54.33 0.04 0.00 N	56.44 0.08 0.00 N	58.72 0.11 0.00 N	55.07 0.09 0.00 N	57.03 0.00 0.00 N	52.72 -0.24 0.00 N	50.13 -0.21 0.00 N	52.76 -0.17 0.00 N	56.87 -0.27 0.00 N	50.79 -0.22 0.00 N	57.80 0.00 0.00 N	58.11 0.03 0.00 N	58.82 -0.14 0.00 N	59.26 -0.19 0.00 N	56.81 -0.41 0.00 N	64.34 -0.49 0.00 N	
CSC___481_PGEN	65.41	64.25	60.74	63.66	56.13	61.36	58.34	58.35	58.94	60.39	72.21	120.52	69.48	58.48	58.39	58.42	62.17	58.11	62.85	62.26	63.74	64.20	61.90	70.33	

24222	4.13 -16.35 N	3.58 -20.67 N	3.29 -23.76 N	4.21 -13.97 N	3.45 -16.59 N	4.49 0.00 N	4.07 0.00 N	4.28 -0.22 N	4.06 -0.59 N	4.04 0.00 N	4.25 -9.34 N	3.75 -61.79 N	3.37 -9.08 N	4.18 -1.34 N	4.30 -3.74 N	4.38 -1.11 N	4.09 -0.94 N	4.18 -2.93 N	4.25 -0.80 N	4.18 0.00 N	4.63 -0.15 N	4.74 0.00 N	4.68 0.00 N	5.50 0.00 N
DANSKAMMER___1 23586	47.04 2.11 0.00 N	41.70 1.70 0.00 N	35.27 1.58 0.00 N	47.41 1.93 0.00 N	37.72 1.64 0.00 N	59.25 2.38 0.00 N	56.99 2.72 0.00 N	57.03 3.17 0.00 N	57.58 3.28 0.00 N	59.78 3.43 0.00 N	62.05 3.44 0.00 N	58.08 3.10 0.00 N	60.10 3.07 0.00 N	56.05 3.09 0.00 N	53.49 3.15 0.00 N	56.15 3.22 0.00 N	60.56 3.42 0.00 N	54.22 3.21 0.00 N	61.60 3.80 0.00 N	61.73 3.65 0.00 N	62.84 3.88 0.00 N	63.12 3.67 0.00 N	60.63 3.41 0.00 N	68.13 3.30 0.00 N
DANSKAMMER___2 23589	47.04 2.11 0.00 N	41.70 1.70 0.00 N	35.27 1.58 0.00 N	47.42 1.94 0.00 N	37.78 1.70 0.00 N	59.40 2.54 0.00 N	57.19 2.92 0.00 N	57.18 3.32 0.00 N	57.70 3.41 0.00 N	59.94 3.59 0.00 N	62.26 3.65 0.00 N	58.27 3.29 0.00 N	60.25 3.22 0.00 N	56.20 3.24 0.00 N	53.62 3.28 0.00 N	56.28 3.36 0.00 N	60.75 3.61 0.00 N	54.36 3.35 0.00 N	61.77 3.98 0.00 N	61.91 3.83 0.00 N	62.99 4.03 0.00 N	63.32 3.86 0.00 N	60.69 3.47 0.00 N	68.13 3.30 0.00 N
DANSKAMMER___3 23590	46.87 1.94 0.00 N	41.54 1.54 0.00 N	35.14 1.46 0.00 N	47.24 1.76 0.00 N	37.65 1.56 0.00 N	59.18 2.31 0.00 N	56.99 2.72 0.00 N	56.97 3.11 0.00 N	57.49 3.20 0.00 N	59.73 3.38 0.00 N	62.04 3.43 0.00 N	58.06 3.07 0.00 N	60.03 2.99 0.00 N	55.99 3.03 0.00 N	53.42 3.08 0.00 N	56.07 3.14 0.00 N	60.53 3.39 0.00 N	54.15 3.15 0.00 N	61.54 3.75 0.00 N	61.68 3.60 0.00 N	62.75 3.80 0.00 N	63.08 3.63 0.00 N	60.47 3.25 0.00 N	67.87 3.04 0.00 N
DANSKAMMER___4 23591	46.86 1.93 0.00 N	41.54 1.54 0.00 N	35.14 1.45 0.00 N	47.24 1.76 0.00 N	37.64 1.55 0.00 N	59.17 2.31 0.00 N	56.97 2.70 0.00 N	56.95 3.09 0.00 N	57.48 3.19 0.00 N	59.70 3.35 0.00 N	62.02 3.41 0.00 N	58.05 3.07 0.00 N	60.01 2.98 0.00 N	55.97 3.02 0.00 N	53.41 3.07 0.00 N	56.06 3.13 0.00 N	60.52 3.38 0.00 N	54.14 3.13 0.00 N	61.53 3.73 0.00 N	61.66 3.58 0.00 N	62.75 3.79 0.00 N	63.06 3.61 0.00 N	60.46 3.24 0.00 N	67.88 3.05 0.00 N
DANSKAMMER___DIESEL 23592	47.04 2.11 0.00 N	41.70 1.70 0.00 N	35.27 1.58 0.00 N	47.42 1.94 0.00 N	37.78 1.70 0.00 N	59.40 2.54 0.00 N	57.19 2.92 0.00 N	57.18 3.32 0.00 N	57.70 3.41 0.00 N	59.94 3.59 0.00 N	62.26 3.65 0.00 N	58.27 3.29 0.00 N	60.25 3.22 0.00 N	56.20 3.24 0.00 N	53.62 3.28 0.00 N	56.28 3.36 0.00 N	60.75 3.61 0.00 N	54.36 3.35 0.00 N	61.77 3.98 0.00 N	61.91 3.83 0.00 N	62.99 4.03 0.00 N	63.32 3.86 0.00 N	60.69 3.47 0.00 N	68.13 3.30 0.00 N
DASHVILLE___HYD 23610	47.41 2.48 0.00 N	42.03 2.03 0.00 N	35.51 1.83 0.00 N	47.79 2.31 0.00 N	38.10 2.01 0.00 N	59.92 3.05 0.00 N	57.73 3.46 0.00 N	57.70 3.85 0.00 N	58.23 3.94 0.00 N	60.46 4.11 0.00 N	62.92 4.31 0.00 N	58.85 3.87 0.00 N	60.79 3.75 0.00 N	56.69 3.73 0.00 N	54.10 3.75 0.00 N	56.79 3.86 0.00 N	61.28 4.14 0.00 N	54.84 3.83 0.00 N	62.33 4.53 0.00 N	62.46 4.39 0.00 N	63.56 4.60 0.00 N	63.87 4.42 0.00 N	61.15 3.93 0.00 N	68.53 3.70 0.00 N
DOGLEVILLE___HYD 23807	46.90 1.97 0.00 N	41.60 1.60 0.00 N	35.07 1.39 0.00 N	47.34 1.87 0.00 N	37.75 1.66 0.00 N	59.84 2.97 0.00 N	57.75 3.48 0.00 N	57.65 3.79 0.00 N	58.24 3.95 0.00 N	60.42 4.06 0.00 N	62.83 4.21 0.00 N	58.79 3.81 0.00 N	60.91 3.87 0.00 N	56.66 3.70 0.00 N	54.02 3.68 0.00 N	56.87 3.94 0.00 N	61.52 4.38 0.00 N	54.78 3.77 0.00 N	62.45 4.65 0.00 N	62.72 4.64 0.00 N	63.67 4.71 0.00 N	63.87 4.42 0.00 N	60.85 3.64 0.00 N	68.46 3.63 0.00 N
DUNKIRK___1 23563	38.38 -6.55 0.00 N	34.32 -5.68 0.00 N	28.53 -5.15 0.00 N	38.47 -7.01 0.00 N	30.72 -5.36 0.00 N	48.34 -8.52 0.00 N	47.04 -7.23 0.00 N	47.17 -6.68 0.00 N	47.39 -6.90 0.00 N	49.11 -7.24 0.00 N	51.33 -7.29 0.00 N	48.09 -6.89 0.00 N	49.62 -7.42 0.00 N	45.69 -7.26 0.00 N	43.31 -7.03 0.00 N	46.19 -6.74 0.00 N	49.82 -7.32 0.00 N	44.61 -6.40 0.00 N	51.52 -6.28 0.00 N	51.26 -6.81 0.00 N	51.70 -7.26 0.00 N	52.43 -7.02 0.00 N	49.72 -7.50 0.00 N	55.72 -9.10 0.00 N
DUNKIRK___2 23564	38.38 -6.55 0.00 N	34.32 -5.68 0.00 N	28.53 -5.15 0.00 N	38.47 -7.01 0.00 N	30.72 -5.36 0.00 N	48.34 -8.52 0.00 N	47.04 -7.23 0.00 N	47.17 -6.68 0.00 N	47.39 -6.90 0.00 N	49.11 -7.24 0.00 N	51.33 -7.29 0.00 N	48.09 -6.89 0.00 N	49.62 -7.42 0.00 N	45.69 -7.26 0.00 N	43.31 -7.03 0.00 N	46.19 -6.74 0.00 N	49.82 -7.32 0.00 N	44.61 -6.40 0.00 N	51.52 -6.28 0.00 N	51.26 -6.81 0.00 N	51.70 -7.26 0.00 N	52.43 -7.02 0.00 N	49.72 -7.50 0.00 N	55.72 -9.10 0.00 N
DUNKIRK___3 23565	38.76 -6.17 0.00 N	34.63 -5.37 0.00 N	28.86 -4.82 0.00 N	38.95 -6.52 0.00 N	31.09 -5.00 0.00 N	48.93 -7.93 0.00 N	47.52 -6.75 0.00 N	47.63 -6.23 0.00 N	47.87 -6.42 0.00 N	49.61 -6.74 0.00 N	51.85 -6.77 0.00 N	48.59 -6.39 0.00 N	50.15 -6.89 0.00 N	46.18 -6.77 0.00 N	43.77 -6.57 0.00 N	46.65 -6.28 0.00 N	50.31 -6.83 0.00 N	45.09 -5.92 0.00 N	51.99 -5.82 0.00 N	51.79 -6.28 0.00 N	52.22 -6.74 0.00 N	52.98 -6.47 0.00 N	50.27 -6.95 0.00 N	56.30 -8.52 0.00 N
DUNKIRK___4 23566	38.76 -6.17 0.00 N	34.63 -5.37 0.00 N	28.86 -4.82 0.00 N	38.95 -6.52 0.00 N	31.09 -5.00 0.00 N	48.93 -7.93 0.00 N	47.52 -6.75 0.00 N	47.63 -6.23 0.00 N	47.87 -6.42 0.00 N	49.62 -6.74 0.00 N	51.85 -6.77 0.00 N	48.59 -6.39 0.00 N	50.15 -6.89 0.00 N	46.18 -6.77 0.00 N	43.77 -6.57 0.00 N	46.65 -6.28 0.00 N	50.31 -6.83 0.00 N	45.09 -5.92 0.00 N	51.99 -5.82 0.00 N	51.79 -6.28 0.00 N	52.22 -6.74 0.00 N	52.98 -6.47 0.00 N	50.27 -6.95 0.00 N	56.30 -8.52 0.00 N
EAST HAMPTON___GT 23717	67.32 6.04 -16.35 N	65.87 5.20 -20.67 N	62.06 4.62 -23.76 N	65.45 6.00 -13.97 N	57.62 4.94 -16.59 N	64.07 7.20 0.00 N	61.38 7.11 0.00 N	61.64 7.56 -0.22 N	62.47 7.59 -0.59 N	64.10 7.74 0.00 N	76.10 8.15 -9.34 N	124.17 7.39 -61.79 N	73.17 7.05 -9.08 N	61.87 7.57 -1.34 N	61.58 7.49 -3.74 N	61.92 7.88 -1.11 N	66.05 7.96 -0.94 N	61.51 7.57 -2.93 N	67.18 8.58 -0.80 N	66.54 8.46 0.00 N	67.93 8.82 -0.15 N	68.16 8.71 0.00 N	65.29 8.07 0.00 N	73.69 8.87 0.00 N
EAST RIVER___6 23660	48.14 3.21 0.00 N	42.61 2.60 0.00 N	35.94 2.26 0.00 N	48.35 2.87 0.00 N	38.59 2.51 0.00 N	60.77 3.90 0.00 N	58.56 4.29 0.00 N	58.68 4.82 0.00 N	67.77 4.98 -8.50 N	85.22 5.31 -23.56 N	82.94 5.53 -18.80 N	82.20 5.08 -22.14 N	81.43 4.98 -19.41 N	91.07 4.98 -33.13 N	76.84 4.90 -21.60 N	87.18 5.10 -29.16 N	92.46 5.39 -29.93 N	88.68 4.63 -33.05 N	81.67 5.61 -18.26 N	71.78 5.67 -8.03 N	75.33 5.93 -10.44 N	69.81 5.76 -4.60 N	67.78 5.12 -5.45 N	69.75 4.93 0.00 N

EAST RIVER___7 23524	48.14 3.21 0.00 N	42.61 2.60 0.00 N	35.94 2.26 0.00 N	48.35 2.87 0.00 N	38.59 2.51 0.00 N	60.77 3.90 0.00 N	58.56 4.29 0.00 N	58.68 4.82 0.00 N	67.77 4.98 -8.50 N	85.22 5.31 -23.56 N	82.94 5.53 -18.80 N	82.20 5.08 -22.14 N	81.43 4.98 -19.41 N	91.07 4.98 -33.13 N	76.84 4.90 -21.60 N	87.18 5.10 -29.16 N	92.46 5.39 -29.93 N	88.68 4.63 -33.05 N	81.67 5.61 -18.26 N	71.78 5.67 -8.03 N	75.33 5.93 -10.44 N	69.81 5.76 -4.60 N	67.78 5.12 -5.45 N	69.75 4.93 0.00 N
EAST_HAMPTON___DIESEL 23722	67.32 6.04 -16.35 N	65.87 5.20 -20.67 N	62.06 4.62 -23.76 N	65.45 6.00 -13.97 N	57.62 4.94 -16.59 N	64.07 7.20 0.00 N	61.38 7.11 0.00 N	61.64 7.56 -0.22 N	62.47 7.59 -0.59 N	64.10 7.74 0.00 N	76.10 8.15 -9.34 N	124.17 7.39 -61.79 N	73.17 7.05 -9.08 N	61.87 7.57 -1.34 N	61.58 7.49 -3.74 N	61.92 7.88 -1.11 N	66.05 7.96 -0.94 N	61.51 7.57 -2.93 N	67.18 8.58 -0.80 N	66.54 8.46 0.00 N	67.93 8.82 -0.15 N	68.16 8.71 0.00 N	65.29 8.07 0.00 N	73.69 8.87 0.00 N
ELEC_TRO_TEK 24086	64.97 3.69 -16.35 N	63.80 3.13 -20.67 N	60.25 2.80 -23.76 N	63.02 3.57 -13.97 N	55.63 2.95 -16.59 N	60.87 4.00 0.00 N	58.53 4.27 0.00 N	58.94 4.86 -0.22 N	59.87 4.99 -0.59 N	61.48 5.13 0.00 N	73.29 5.34 -9.34 N	121.59 4.82 -61.79 N	70.87 4.75 -9.08 N	59.31 5.02 -1.34 N	59.07 4.99 -3.74 N	59.15 5.11 -1.11 N	63.24 5.16 -0.94 N	58.94 5.01 -2.93 N	64.18 5.58 -0.80 N	63.56 5.48 0.00 N	64.98 5.87 -0.15 N	65.16 5.71 0.00 N	62.41 5.19 0.00 N	70.16 5.34 0.00 N
E_CANADA_CAP_HY 24051	46.33 1.41 0.00 N	41.31 1.31 0.00 N	34.78 1.09 0.00 N	46.93 1.45 0.00 N	37.29 1.20 0.00 N	58.81 1.94 0.00 N	56.49 2.22 0.00 N	56.06 2.20 0.00 N	56.44 2.15 0.00 N	58.65 2.30 0.00 N	61.07 2.47 0.00 N	57.35 2.38 0.00 N	59.54 2.50 0.00 N	55.17 2.21 0.00 N	52.34 2.00 0.00 N	55.12 2.19 0.00 N	59.37 2.23 0.00 N	52.84 1.83 0.00 N	60.14 2.34 0.00 N	60.57 2.49 0.00 N	61.31 2.36 0.00 N	61.71 2.27 0.00 N	59.26 2.04 0.00 N	67.06 2.23 0.00 N
E_CANADA_MHWK_HY 24050	46.90 1.97 0.00 N	41.60 1.60 0.00 N	35.07 1.39 0.00 N	47.34 1.87 0.00 N	37.75 1.66 0.00 N	59.84 2.97 0.00 N	57.75 3.48 0.00 N	57.65 3.79 0.00 N	58.24 3.95 0.00 N	60.42 4.06 0.00 N	62.83 4.21 0.00 N	58.79 3.81 0.00 N	60.91 3.87 0.00 N	56.66 3.70 0.00 N	54.02 3.68 0.00 N	56.87 3.94 0.00 N	61.52 4.38 0.00 N	54.78 3.77 0.00 N	62.45 4.65 0.00 N	62.72 4.64 0.00 N	63.67 4.71 0.00 N	63.87 4.42 0.00 N	60.85 3.64 0.00 N	68.46 3.63 0.00 N
E_FISHKILL___LBMP 23776	47.55 2.62 0.00 N	42.17 2.16 0.00 N	35.61 1.92 0.00 N	47.92 2.44 0.00 N	38.22 2.13 0.00 N	60.14 3.27 0.00 N	57.88 3.61 0.00 N	57.81 3.95 0.00 N	58.34 4.05 0.00 N	60.57 4.22 0.00 N	62.95 4.34 0.00 N	58.92 3.94 0.00 N	60.92 3.89 0.00 N	56.82 3.86 0.00 N	54.21 3.87 0.00 N	56.90 3.97 0.00 N	61.42 4.28 0.00 N	54.93 3.92 0.00 N	62.42 4.62 0.00 N	62.53 4.45 0.00 N	63.61 4.66 0.00 N	63.95 4.50 0.00 N	61.22 4.00 0.00 N	68.67 3.84 0.00 N
FAR ROCKAWAY___4 23548	65.83 4.55 -16.35 N	64.54 3.88 -20.67 N	60.86 3.41 -23.76 N	63.85 4.40 -13.97 N	56.29 3.61 -16.59 N	61.98 5.12 0.00 N	59.74 5.47 0.00 N	60.19 6.12 -0.22 N	61.19 6.31 -0.59 N	62.90 6.55 0.00 N	74.72 6.77 -9.34 N	122.98 6.21 -61.79 N	72.30 6.18 -9.08 N	60.62 6.32 -1.34 N	60.34 6.26 -3.74 N	60.54 6.50 -1.11 N	64.73 6.65 -0.94 N	60.17 6.23 -2.93 N	65.66 7.06 -0.80 N	65.28 7.21 0.00 N	66.72 7.61 -0.15 N	66.77 7.32 0.00 N	63.85 6.63 0.00 N	71.64 6.81 0.00 N
FENNER___WINDPWR 24204	45.38 0.46 0.00 N	40.36 0.36 0.00 N	33.95 0.27 0.00 N	45.80 0.32 0.00 N	36.40 0.31 0.00 N	57.50 0.64 0.00 N	55.33 1.06 0.00 N	55.06 1.20 0.00 N	55.59 1.30 0.00 N	57.72 1.37 0.00 N	60.07 1.46 0.00 N	56.31 1.33 0.00 N	58.30 1.26 0.00 N	54.00 1.04 0.00 N	51.31 0.97 0.00 N	54.01 1.08 0.00 N	58.33 1.20 0.00 N	52.11 1.10 0.00 N	59.37 1.57 0.00 N	59.71 1.63 0.00 N	60.53 1.57 0.00 N	60.93 1.48 0.00 N	58.37 1.15 0.00 N	65.97 1.15 0.00 N
FIBERTEK___ENERGY 23856	44.42 -0.51 0.00 N	39.50 -0.51 0.00 N	33.23 -0.45 0.00 N	44.84 -0.64 0.00 N	35.63 -0.46 0.00 N	56.18 -0.69 0.00 N	54.02 -0.24 0.00 N	53.77 -0.08 0.00 N	54.33 0.04 0.00 N	56.44 0.08 0.00 N	58.72 0.11 0.00 N	55.07 0.09 0.00 N	57.03 0.00 0.00 N	52.72 -0.24 0.00 N	50.13 -0.21 0.00 N	52.76 -0.17 0.00 N	56.87 -0.27 0.00 N	50.79 -0.22 0.00 N	57.80 0.00 0.00 N	58.11 0.03 0.00 N	58.82 -0.14 0.00 N	59.26 -0.19 0.00 N	56.81 -0.41 0.00 N	64.34 -0.49 0.00 N
FITZPATRICK___ 23598	43.32 -1.61 0.00 N	38.54 -1.46 0.00 N	32.42 -1.26 0.00 N	43.80 -1.68 0.00 N	34.75 -1.34 0.00 N	54.69 -2.18 0.00 N	52.29 -1.98 0.00 N	52.02 -1.83 0.00 N	52.47 -1.82 0.00 N	54.48 -1.87 0.00 N	56.65 -1.97 0.00 N	53.14 -1.84 0.00 N	55.09 -1.95 0.00 N	50.94 -2.02 0.00 N	48.46 -1.88 0.00 N	50.94 -1.98 0.00 N	54.92 -2.22 0.00 N	49.13 -1.88 0.00 N	55.70 -2.10 0.00 N	55.96 -2.12 0.00 N	56.74 -2.22 0.00 N	57.25 -2.20 0.00 N	55.08 -2.14 0.00 N	62.62 -2.20 0.00 N
FORT ORANGE___ 23900	46.84 1.91 0.00 N	41.58 1.57 0.00 N	35.10 1.42 0.00 N	47.30 1.82 0.00 N	37.65 1.56 0.00 N	59.41 2.54 0.00 N	56.76 2.49 0.00 N	56.52 2.67 0.00 N	57.01 2.72 0.00 N	59.23 2.87 0.00 N	61.57 2.96 0.00 N	57.65 2.67 0.00 N	59.69 2.65 0.00 N	55.61 2.65 0.00 N	53.00 2.66 0.00 N	55.62 2.69 0.00 N	60.14 3.00 0.00 N	53.75 2.75 0.00 N	61.08 3.28 0.00 N	61.22 3.14 0.00 N	62.20 3.24 0.00 N	62.53 3.08 0.00 N	59.92 2.70 0.00 N	67.82 2.99 0.00 N
FORT_DRUM_COGEN 23780	44.56 -0.37 0.00 N	39.58 -0.42 0.00 N	33.24 -0.44 0.00 N	44.93 -0.55 0.00 N	35.73 -0.36 0.00 N	56.62 -0.25 0.00 N	54.39 0.12 0.00 N	54.24 0.39 0.00 N	54.81 0.52 0.00 N	56.92 0.57 0.00 N	59.30 0.69 0.00 N	55.55 0.57 0.00 N	57.69 0.65 0.00 N	53.42 0.46 0.00 N	50.67 0.32 0.00 N	53.33 0.41 0.00 N	57.66 0.52 0.00 N	51.38 0.37 0.00 N	58.51 0.71 0.00 N	58.80 0.72 0.00 N	59.49 0.53 0.00 N	59.81 0.36 0.00 N	57.28 0.06 0.00 N	64.84 0.01 0.00 N
FPL_FAR_ROCK_GT1 24212	65.83 4.55 -16.35 N	64.54 3.88 -20.67 N	60.86 3.41 -23.76 N	63.85 4.40 -13.97 N	56.29 3.61 -16.59 N	61.98 5.12 0.00 N	59.74 5.47 0.00 N	60.19 6.12 -0.22 N	61.19 6.31 -0.59 N	62.90 6.55 0.00 N	74.72 6.77 -9.34 N	122.98 6.21 -61.79 N	72.30 6.18 -9.08 N	60.62 6.32 -1.34 N	60.34 6.26 -3.74 N	60.54 6.50 -1.11 N	64.73 6.65 -0.94 N	60.17 6.23 -2.93 N	65.66 7.06 -0.80 N	65.28 7.21 0.00 N	66.72 7.61 -0.15 N	66.77 7.32 0.00 N	63.85 6.63 0.00 N	71.64 6.81 0.00 N
FPL_FAR_ROCK_GT2 23815	65.83 4.55 -16.35 N	64.54 3.88 -20.67 N	60.86 3.41 -23.76 N	63.85 4.40 -13.97 N	56.29 3.61 -16.59 N	61.98 5.12 0.00 N	59.74 5.47 0.00 N	60.19 6.12 -0.22 N	61.19 6.31 -0.59 N	62.90 6.55 0.00 N	74.72 6.77 -9.34 N	122.98 6.21 -61.79 N	72.30 6.18 -9.08 N	60.62 6.32 -1.34 N	60.34 6.26 -3.74 N	60.54 6.50 -1.11 N	64.73 6.65 -0.94 N	60.17 6.23 -2.93 N	65.66 7.06 -0.80 N	65.28 7.21 0.00 N	66.72 7.61 -0.15 N	66.77 7.32 0.00 N	63.85 6.63 0.00 N	71.64 6.81 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
FRANKLIN_FALL_HYD 24054	45.18 0.25 0.00 N	40.33 0.32 0.00 N	33.87 0.19 0.00 N	45.82 0.34 0.00 N	36.27 0.18 0.00 N	57.18 0.31 0.00 N	53.94 -0.32 0.00 N	53.28 -0.57 0.00 N	53.56 -0.73 0.00 N	55.58 -0.77 0.00 N	57.89 -0.72 0.00 N	54.34 -0.64 0.00 N	56.51 -0.52 0.00 N	52.59 -0.37 0.00 N	49.85 -0.49 0.00 N	52.41 -0.52 0.00 N	56.63 -0.51 0.00 N	50.37 -0.64 0.00 N	56.93 -0.87 0.00 N	57.40 -0.68 0.00 N	58.20 -0.76 0.00 N	58.86 -0.59 0.00 N	57.09 -0.13 0.00 N	64.87 0.04 0.00 N	
FREEPORT_EQUUS_GT1 23764	65.65 4.37 -16.35 N	64.40 3.73 -20.67 N	60.77 3.32 -23.76 N	63.74 4.29 -13.97 N	56.21 3.53 -16.59 N	61.79 4.92 0.00 N	59.45 5.18 0.00 N	59.90 5.82 -0.22 N	60.81 5.93 -0.59 N	62.27 5.92 0.00 N	74.30 6.35 -9.34 N	122.55 5.78 -61.79 N	71.67 5.55 -9.08 N	60.14 5.85 -1.34 N	59.88 5.80 -3.74 N	59.96 5.92 -1.11 N	63.82 5.74 -0.94 N	59.45 5.51 -2.93 N	64.76 6.16 -0.80 N	64.14 6.06 0.00 N	65.57 6.47 -0.15 N	65.96 6.51 0.00 N	63.33 6.11 0.00 N	71.28 6.46 0.00 N	
FULTON COGEN____ 23766	44.16 -0.77 0.00 N	39.26 -0.74 0.00 N	33.01 -0.67 0.00 N	44.58 -0.90 0.00 N	35.39 -0.70 0.00 N	55.81 -1.06 0.00 N	53.58 -0.69 0.00 N	53.31 -0.54 0.00 N	53.87 -0.43 0.00 N	55.96 -0.39 0.00 N	58.22 -0.40 0.00 N	54.60 -0.38 0.00 N	56.58 -0.46 0.00 N	52.29 -0.67 0.00 N	49.71 -0.63 0.00 N	52.30 -0.63 0.00 N	56.36 -0.78 0.00 N	50.30 -0.70 0.00 N	57.22 -0.58 0.00 N	57.55 -0.54 0.00 N	58.31 -0.65 0.00 N	58.76 -0.69 0.00 N	56.38 -0.84 0.00 N	63.99 -0.84 0.00 N	
Freeport____CT2 23818	65.65 4.37 -16.35 N	64.40 3.73 -20.67 N	60.77 3.32 -23.76 N	63.74 4.29 -13.97 N	56.21 3.53 -16.59 N	61.79 4.92 0.00 N	59.45 5.18 0.00 N	59.90 5.82 -0.22 N	60.81 5.93 -0.59 N	62.27 5.92 0.00 N	74.30 6.35 -9.34 N	122.55 5.78 -61.79 N	71.67 5.55 -9.08 N	60.14 5.85 -1.34 N	59.88 5.80 -3.74 N	59.96 5.92 -1.11 N	63.82 5.74 -0.94 N	59.45 5.51 -2.93 N	64.76 6.16 -0.80 N	64.14 6.06 0.00 N	65.57 6.47 -0.15 N	65.96 6.51 0.00 N	63.33 6.11 0.00 N	71.28 6.46 0.00 N	
G.F.CEMENT____DRP 24184	46.59 1.66 0.00 N	41.33 1.33 0.00 N	34.88 1.20 0.00 N	47.06 1.58 0.00 N	37.63 1.54 0.00 N	60.07 3.20 0.00 N	57.69 3.42 0.00 N	57.56 3.70 0.00 N	58.03 3.74 0.00 N	59.93 3.58 0.00 N	62.28 3.67 0.00 N	58.29 3.31 0.00 N	60.71 3.67 0.00 N	56.50 3.54 0.00 N	53.95 3.60 0.00 N	56.81 3.88 0.00 N	61.71 4.57 0.00 N	55.11 4.10 0.00 N	62.66 4.86 0.00 N	62.33 4.25 0.00 N	63.12 4.16 0.00 N	63.23 3.78 0.00 N	60.28 3.05 0.00 N	67.96 3.13 0.00 N	
GARDENVILLE____LBMP 24039	39.92 -5.01 0.00 N	35.59 -4.41 0.00 N	29.67 -4.01 0.00 N	40.18 -5.30 0.00 N	32.00 -4.09 0.00 N	50.28 -6.59 0.00 N	48.45 -5.81 0.00 N	48.54 -5.32 0.00 N	48.87 -5.42 0.00 N	50.64 -5.72 0.00 N	52.88 -5.73 0.00 N	49.63 -5.35 0.00 N	51.30 -5.74 0.00 N	47.26 -5.70 0.00 N	44.74 -5.60 0.00 N	47.56 -5.37 0.00 N	51.30 -5.84 0.00 N	46.04 -4.97 0.00 N	52.88 -4.92 0.00 N	53.00 -5.08 0.00 N	53.26 -5.70 0.00 N	54.22 -5.23 0.00 N	51.44 -5.78 0.00 N	57.63 -7.19 0.00 N	
GENERAL____MILLS 23808	40.01 -4.92 0.00 N	35.68 -4.32 0.00 N	29.75 -3.93 0.00 N	40.30 -5.18 0.00 N	32.10 -3.99 0.00 N	50.44 -6.42 0.00 N	48.59 -5.68 0.00 N	48.70 -5.16 0.00 N	49.01 -5.29 0.00 N	50.80 -5.56 0.00 N	53.05 -5.56 0.00 N	49.80 -5.19 0.00 N	51.45 -5.59 0.00 N	47.41 -5.55 0.00 N	44.87 -5.47 0.00 N	47.71 -5.22 0.00 N	51.46 -5.68 0.00 N	46.19 -4.82 0.00 N	53.04 -4.76 0.00 N	53.16 -4.91 0.00 N	53.41 -5.55 0.00 N	54.40 -5.05 0.00 N	51.61 -5.61 0.00 N	57.80 -7.02 0.00 N	
GE_PLASTICS____DRP 24183	45.90 0.98 0.00 N	40.77 0.77 0.00 N	34.42 0.74 0.00 N	46.41 0.93 0.00 N	36.96 0.87 0.00 N	58.24 1.37 0.00 N	55.86 1.59 0.00 N	55.61 1.76 0.00 N	56.11 1.82 0.00 N	58.29 1.94 0.00 N	60.59 1.98 0.00 N	56.76 1.78 0.00 N	58.80 1.76 0.00 N	54.71 1.75 0.00 N	52.12 1.78 0.00 N	54.72 1.79 0.00 N	59.12 1.98 0.00 N	52.77 1.76 0.00 N	59.91 2.11 0.00 N	60.12 2.04 0.00 N	61.17 2.22 0.00 N	61.53 2.08 0.00 N	58.94 1.72 0.00 N	66.37 1.55 0.00 N	
GILBOA____1 23756	46.14 1.21 0.00 N	40.98 0.97 0.00 N	34.65 0.97 0.00 N	46.73 1.25 0.00 N	37.20 1.11 0.00 N	58.47 1.60 0.00 N	56.13 1.86 0.00 N	55.80 1.95 0.00 N	56.30 2.01 0.00 N	58.46 2.10 0.00 N	60.78 2.18 0.00 N	57.02 2.05 0.00 N	59.08 2.04 0.00 N	54.96 2.00 0.00 N	52.36 2.01 0.00 N	55.00 2.08 0.00 N	59.24 2.10 0.00 N	52.67 1.66 0.00 N	59.71 1.91 0.00 N	60.18 2.09 0.00 N	61.42 2.46 0.00 N	61.84 2.39 0.00 N	59.26 2.03 0.00 N	66.69 1.86 0.00 N	
GILBOA____2 23757	46.14 1.21 0.00 N	40.98 0.97 0.00 N	34.65 0.97 0.00 N	46.73 1.25 0.00 N	37.20 1.11 0.00 N	58.47 1.60 0.00 N	56.13 1.86 0.00 N	55.80 1.95 0.00 N	56.30 2.01 0.00 N	58.46 2.10 0.00 N	60.78 2.18 0.00 N	57.02 2.05 0.00 N	59.08 2.04 0.00 N	54.96 2.00 0.00 N	52.36 2.01 0.00 N	55.00 2.08 0.00 N	59.29 2.15 0.00 N	52.76 1.75 0.00 N	59.87 2.07 0.00 N	60.18 2.09 0.00 N	61.42 2.46 0.00 N	61.84 2.39 0.00 N	59.26 2.03 0.00 N	66.69 1.86 0.00 N	
GILBOA____3 23758	46.14 1.21 0.00 N	40.98 0.97 0.00 N	34.65 0.97 0.00 N	46.73 1.25 0.00 N	37.20 1.11 0.00 N	58.47 1.60 0.00 N	56.12 1.85 0.00 N	55.61 1.75 0.00 N	56.10 1.81 0.00 N	58.24 1.89 0.00 N	60.60 1.99 0.00 N	56.97 1.99 0.00 N	59.08 2.04 0.00 N	54.96 2.00 0.00 N	52.36 2.01 0.00 N	55.00 2.08 0.00 N	59.24 2.10 0.00 N	52.59 1.58 0.00 N	59.66 1.86 0.00 N	59.96 1.88 0.00 N	61.39 2.44 0.00 N	61.84 2.39 0.00 N	59.26 2.03 0.00 N	66.69 1.86 0.00 N	
GILBOA____4 23759	46.14 1.21 0.00 N	40.98 0.97 1.07 N	34.75 1.07 0.00 N	46.92 1.44 0.00 N	37.33 1.24 0.00 N	58.47 1.60 0.00 N	56.13 1.86 0.00 N	55.80 1.95 0.00 N	56.30 2.01 0.00 N	58.46 2.10 0.00 N	60.78 2.18 0.00 N	57.02 2.05 0.00 N	59.08 2.04 0.00 N	54.96 2.00 0.00 N	52.36 2.01 0.00 N	55.00 2.08 0.00 N	59.24 2.10 0.00 N	52.62 1.61 0.00 N	59.66 1.86 0.00 N	59.98 1.90 0.00 N	61.42 2.46 0.00 N	61.84 2.39 0.00 N	59.26 2.03 0.00 N	66.69 1.86 0.00 N	
GILBOA____ 23599	46.14 1.21 0.00 N	40.98 0.97 0.00 N	34.65 0.97 0.00 N	46.73 1.25 0.00 N	37.20 1.11 0.00 N	58.47 1.60 0.00 N	56.13 1.86 0.00 N	55.80 1.95 0.00 N	56.30 2.01 0.00 N	58.46 2.10 0.00 N	60.78 2.18 0.00 N	57.02 2.05 0.00 N	59.08 2.04 0.00 N	54.96 2.00 0.00 N	52.36 2.01 0.00 N	55.00 2.08 0.00 N	59.29 2.15 0.00 N	52.76 1.75 0.00 N	59.87 2.07 0.00 N	60.18 2.09 0.00 N	61.42 2.46 0.00 N	61.84 2.39 0.00 N	59.26 2.03 0.00 N	66.69 1.86 0.00 N	
GINNA____	43.19	38.39	32.13	43.99	34.97	55.20	53.28	53.22	53.68	55.74	58.07	54.47	56.35	52.07	49.22	52.22	56.10	50.37	56.75	56.81	57.03	57.91	54.72	61.17	

23603	-1.74 0.00 N	-1.61 0.00 N	-1.55 0.00 N	-1.49 0.00 N	-1.12 0.00 N	-1.67 0.00 N	-0.98 0.00 N	-0.64 0.00 N	-0.61 0.00 N	-0.61 0.00 N	-0.55 0.00 N	-0.52 0.00 N	-0.69 0.00 N	-0.89 0.00 N	-1.12 0.00 N	-0.71 0.00 N	-1.04 0.00 N	-0.64 0.00 N	-1.05 0.00 N	-1.27 0.00 N	-1.93 0.00 N	-1.54 0.00 N	-2.50 0.00 N	-3.66 0.00 N
GLEN PARK____ 23778	44.90 -0.03 0.00 N	39.90 -0.10 0.00 N	33.49 -0.19 0.00 N	45.26 -0.22 0.00 N	36.02 -0.07 0.00 N	57.08 0.21 0.00 N	54.96 0.69 0.00 N	54.85 1.00 0.00 N	55.45 1.15 0.00 N	57.59 1.24 0.00 N	59.95 1.34 0.00 N	56.15 1.18 0.00 N	58.30 1.26 0.00 N	53.96 1.00 0.00 N	51.16 0.82 0.00 N	53.87 0.94 0.00 N	58.24 1.10 0.00 N	51.90 0.89 0.00 N	59.16 1.36 0.00 N	59.47 1.39 0.00 N	60.14 1.18 0.00 N	60.43 0.98 0.00 N	57.81 0.59 0.00 N	65.44 0.61 0.00 N
GLENWOOD_IC_1_G5 23712	65.03 3.74 -16.35 N	63.83 3.16 -20.67 N	60.26 2.81 -23.76 N	63.06 3.61 -13.97 N	55.74 3.06 -16.59 N	61.26 4.39 0.00 N	58.98 4.71 0.00 N	59.36 5.28 -0.22 N	60.31 5.42 -0.59 N	61.94 5.59 0.00 N	73.81 5.86 -9.34 N	122.08 5.31 -61.79 N	71.34 5.22 -9.08 N	59.66 5.37 -1.34 N	59.39 5.31 -3.74 N	59.51 5.47 -1.11 N	63.65 5.57 -0.94 N	58.96 5.02 -2.93 N	64.31 5.71 -0.80 N	63.70 5.62 0.00 N	65.45 6.34 -0.15 N	65.67 6.22 0.00 N	62.85 5.63 0.00 N	70.59 5.76 0.00 N
GLENWOOD_IC_2_G1 23688	64.76 3.48 -16.35 N	63.58 2.91 -20.67 N	60.03 2.58 -23.76 N	62.76 3.31 -13.97 N	55.52 2.84 -16.59 N	61.00 4.13 0.00 N	58.71 4.44 0.00 N	59.05 4.97 -0.22 N	59.99 5.11 -0.59 N	61.64 5.28 0.00 N	73.47 5.51 -9.34 N	121.76 4.99 -61.79 N	71.04 4.92 -9.08 N	59.32 5.02 -1.34 N	59.05 4.97 -3.74 N	59.17 5.13 -1.11 N	63.40 5.32 -0.94 N	58.88 4.95 -2.93 N	64.27 5.67 -0.80 N	63.65 5.57 0.00 N	65.17 6.07 -0.15 N	65.43 5.98 0.00 N	62.68 5.46 0.00 N	70.45 5.62 0.00 N
GLENWOOD_IC_3_G1 23689	64.76 3.48 -16.35 N	63.58 2.91 -20.67 N	60.03 2.58 -23.76 N	62.76 3.31 -13.97 N	55.52 2.84 -16.59 N	61.00 4.13 0.00 N	58.71 4.44 0.00 N	59.05 4.97 -0.22 N	59.99 5.11 -0.59 N	61.64 5.28 0.00 N	73.47 5.51 -9.34 N	121.76 4.99 -61.79 N	71.04 4.92 -9.08 N	59.32 5.02 -1.34 N	59.05 4.97 -3.74 N	59.17 5.13 -1.11 N	63.40 5.32 -0.94 N	58.88 4.95 -2.93 N	64.27 5.67 -0.80 N	63.65 5.57 0.00 N	65.17 6.07 -0.15 N	65.43 5.98 0.00 N	62.68 5.46 0.00 N	70.45 5.62 0.00 N
GLENWOOD____4 23550	65.03 3.75 -16.35 N	63.83 3.16 -20.67 N	60.26 2.82 -23.76 N	63.06 3.61 -13.97 N	55.74 3.06 -16.59 N	61.26 4.39 0.00 N	58.98 4.71 0.00 N	59.36 5.28 -0.22 N	60.31 5.42 -0.59 N	61.94 5.59 0.00 N	73.81 5.86 -9.34 N	122.08 5.31 -61.79 N	71.34 5.22 -9.08 N	59.66 5.37 -1.34 N	59.39 5.31 -3.74 N	59.51 5.47 -1.11 N	63.66 5.57 -0.94 N	59.04 5.11 -2.93 N	64.41 5.81 -0.80 N	63.80 5.73 0.00 N	65.45 6.34 -0.15 N	65.67 6.22 0.00 N	62.85 5.63 0.00 N	70.59 5.76 0.00 N
GLENWOOD____5 23614	65.03 3.75 -16.35 N	63.83 3.16 -20.67 N	60.26 2.82 -23.76 N	63.06 3.61 -13.97 N	55.74 3.06 -16.59 N	61.26 4.39 0.00 N	58.98 4.71 0.00 N	59.36 5.28 -0.22 N	60.31 5.42 -0.59 N	61.94 5.59 0.00 N	73.81 5.86 -9.34 N	122.08 5.31 -61.79 N	71.34 5.22 -9.08 N	59.66 5.37 -1.34 N	59.39 5.31 -3.74 N	59.51 5.47 -1.11 N	63.66 5.57 -0.94 N	59.04 5.11 -2.93 N	64.41 5.81 -0.80 N	63.80 5.73 0.00 N	65.45 6.34 -0.15 N	65.67 6.22 0.00 N	62.85 5.63 0.00 N	70.59 5.76 0.00 N
GLOBAL GREEN_PORT_GT1 23814	67.32 6.04 -16.35 N	65.87 5.20 -20.67 N	62.06 4.62 -23.76 N	65.45 6.00 -13.97 N	57.62 4.94 -16.59 N	64.07 7.20 0.00 N	61.38 7.11 0.00 N	61.64 7.56 -0.22 N	62.47 7.59 -0.59 N	64.10 7.74 0.00 N	76.10 8.15 -9.34 N	124.17 7.39 -61.79 N	73.17 7.05 -9.08 N	61.87 7.57 -1.34 N	61.58 7.49 -3.74 N	61.92 7.88 -1.11 N	66.05 7.96 -0.94 N	61.51 7.57 -2.93 N	67.18 8.58 -0.80 N	66.54 8.46 0.00 N	67.93 8.82 -0.15 N	68.16 8.71 0.00 N	65.29 8.07 0.00 N	73.69 8.87 0.00 N
GOUDEY____7 23579	43.57 -1.36 0.00 N	38.85 -1.15 0.00 N	32.70 -0.98 0.00 N	44.05 -1.43 0.00 N	35.12 -0.97 0.00 N	55.35 -1.52 0.00 N	53.56 -0.70 0.00 N	53.43 -0.42 0.00 N	53.83 -0.46 0.00 N	55.86 -0.50 0.00 N	58.18 -0.43 0.00 N	54.53 -0.45 0.00 N	56.36 -0.68 0.00 N	52.16 -0.80 0.00 N	49.58 -0.76 0.00 N	52.41 -0.52 0.00 N	56.57 -0.57 0.00 N	50.51 -0.50 0.00 N	57.74 -0.06 0.00 N	57.74 -0.34 0.00 N	58.62 -0.34 0.00 N	59.03 -0.42 0.00 N	56.33 -0.89 0.00 N	63.16 -1.67 0.00 N
GOUDEY____8 23580	43.31 -1.62 0.00 N	38.63 -1.37 0.00 N	32.54 -1.14 0.00 N	43.81 -1.67 0.00 N	34.93 -1.16 0.00 N	54.97 -1.90 0.00 N	53.18 -1.09 0.00 N	53.04 -0.82 0.00 N	53.41 -0.89 0.00 N	55.41 -0.94 0.00 N	57.73 -0.88 0.00 N	54.10 -0.88 0.00 N	55.93 -1.11 0.00 N	51.76 -1.20 0.00 N	49.19 -1.15 0.00 N	51.99 -0.93 0.00 N	56.15 -1.00 0.00 N	50.11 -0.89 0.00 N	57.28 -0.52 0.00 N	57.27 -0.81 0.00 N	58.15 -0.80 0.00 N	58.58 -0.87 0.00 N	55.92 -1.30 0.00 N	62.68 -2.14 0.00 N
GOWANUS_GT1_1 24077	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N
GOWANUS_GT1_2 24078	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N
GOWANUS_GT1_3 24079	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N
GOWANUS_GT1_4 24080	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 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	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N										
GOWANUS_GT3_4 24125	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N										
GOWANUS_GT3_5 24126	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N										
GOWANUS_GT3_6 24127	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N										
GOWANUS_GT3_7 24128	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N										
GOWANUS_GT3_8 24129	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N										
GOWANUS_GT4_1 24130	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N										
GOWANUS_GT4_2 24131	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N										
GOWANUS_GT4_3 24132	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N										
GOWANUS_GT4_4 24133	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N										
GOWANUS_GT4_5 24134	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N										
GOWANUS_GT4_6 24135	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N										
GOWANUS_GT4_7 24136	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.47 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.37 6.10 0.00 N	60.69 6.83 0.00 N	69.94 7.15 -8.50 N	87.40 7.49 -23.56 N	85.21 7.79 -18.80 N	84.27 7.14 -22.14 N	83.60 7.15 -19.41 N	93.00 6.91 -33.13 N	78.69 6.74 -21.60 N	89.06 6.98 -29.16 N	94.64 7.57 -29.93 N	90.97 6.92 -33.05 N	84.23 8.17 -18.26 N	74.18 8.07 -8.03 N	77.73 8.33 -10.44 N	72.16 8.11 -4.60 N	70.13 7.46 -5.45 N	72.45 7.62 0.00 N										
GOWANUS_GT4_8	49.86	44.09	37.16	49.93	39.86	62.65	60.37	60.69	69.94	87.40	85.21	84.27	83.60	93.00	78.69	89.06	94.64	90.97	84.23	74.18	77.73	72.16	70.13	72.45										

24137	4.94 0.00 N	4.09 0.00 N	3.47 0.00 N	4.45 0.00 N	3.77 0.00 N	5.78 0.00 N	6.10 0.00 N	6.83 0.00 N	7.15 -8.50 N	7.49 -23.56 N	7.79 -18.80 N	7.14 -22.14 N	7.15 -19.41 N	6.91 -33.13 N	6.74 -21.60 N	6.98 -29.16 N	7.57 -29.93 N	6.92 -33.05 N	8.17 -18.26 N	8.07 -8.03 N	8.33 -10.44 N	8.11 -4.60 N	7.46 -5.45 N	7.62 0.00 N
GRAHMSVILLE___HY 23607	46.06 1.14 0.00 N	40.85 0.85 0.00 N	34.47 0.79 0.00 N	46.44 0.96 0.00 N	37.00 0.91 0.00 N	58.30 1.44 0.00 N	56.18 1.92 0.00 N	56.11 2.25 0.00 N	56.64 2.35 0.00 N	58.86 2.50 0.00 N	61.20 2.59 0.00 N	57.31 2.33 0.00 N	59.31 2.27 0.00 N	55.19 2.23 0.00 N	52.60 2.26 0.00 N	55.25 2.32 0.00 N	59.66 2.52 0.00 N	53.37 2.36 0.00 N	60.73 2.93 0.00 N	60.87 2.79 0.00 N	61.85 2.89 0.00 N	62.16 2.71 0.00 N	59.45 2.23 0.00 N	66.67 1.84 0.00 N
GREENIDGE___3 23582	42.07 -2.86 0.00 N	37.68 -2.32 0.00 N	31.79 -1.89 0.00 N	42.80 -2.68 0.00 N	34.14 -1.95 0.00 N	53.71 -3.15 0.00 N	52.09 -2.18 0.00 N	51.64 -2.22 0.00 N	52.01 -2.28 0.00 N	54.00 -2.35 0.00 N	56.28 -2.33 0.00 N	52.74 -2.24 0.00 N	54.51 -2.53 0.00 N	50.34 -2.62 0.00 N	47.77 -2.57 0.00 N	50.54 -2.38 0.00 N	54.54 -2.60 0.00 N	48.87 -2.13 0.00 N	55.89 -1.92 0.00 N	55.89 -2.19 0.00 N	56.49 -2.47 0.00 N	57.04 -2.41 0.00 N	54.21 -3.01 0.00 N	60.78 -4.05 0.00 N
GREENIDGE___4 23583	41.86 -3.06 0.00 N	37.55 -2.46 0.00 N	31.72 -1.96 0.00 N	42.67 -2.81 0.00 N	34.04 -2.05 0.00 N	53.50 -3.37 0.00 N	51.87 -2.40 0.00 N	51.33 -2.53 0.00 N	51.69 -2.60 0.00 N	53.66 -2.69 0.00 N	55.93 -2.68 0.00 N	52.41 -2.57 0.00 N	54.18 -2.86 0.00 N	50.05 -2.91 0.00 N	47.47 -2.87 0.00 N	50.23 -2.69 0.00 N	54.22 -2.92 0.00 N	48.59 -2.42 0.00 N	55.54 -2.26 0.00 N	55.55 -2.52 0.00 N	56.14 -2.82 0.00 N	56.69 -2.76 0.00 N	53.88 -3.34 0.00 N	60.41 -4.41 0.00 N
HARZA MOOSE___RIVER 24016	45.41 0.48 0.00 N	40.38 0.38 0.00 N	33.96 0.28 0.00 N	45.85 0.37 0.00 N	36.45 0.36 0.00 N	57.60 0.73 0.00 N	55.27 1.00 0.00 N	55.01 1.15 0.00 N	55.53 1.24 0.00 N	57.65 1.30 0.00 N	60.02 1.40 0.00 N	56.27 1.28 0.00 N	58.33 1.29 0.00 N	54.09 1.13 0.00 N	51.36 1.02 0.00 N	54.04 1.12 0.00 N	58.38 1.24 0.00 N	52.05 1.04 0.00 N	59.23 1.43 0.00 N	59.55 1.47 0.00 N	60.37 1.41 0.00 N	60.77 1.32 0.00 N	58.27 1.05 0.00 N	65.88 1.05 0.00 N
HEMPSTEAD____ 23647	65.11 3.83 -16.35 N	63.93 3.26 -20.67 N	60.37 2.93 -23.76 N	63.20 3.75 -13.97 N	55.80 3.12 -16.59 N	61.18 4.32 0.00 N	58.84 4.58 0.00 N	59.26 5.18 -0.22 N	60.16 5.28 -0.59 N	61.75 5.40 0.00 N	73.63 5.67 -9.34 N	121.91 5.14 -61.79 N	71.12 5.00 -9.08 N	59.60 5.31 -1.34 N	59.34 5.26 -3.74 N	59.42 5.38 -1.11 N	63.41 5.09 -2.93 N	59.02 5.69 -0.80 N	64.29 5.58 0.00 N	63.66 6.05 -0.15 N	65.15 5.94 0.00 N	65.39 5.46 0.00 N	62.68 5.72 0.00 N	70.55 5.72 0.00 N
HICKLING___1 23621	42.90 -2.02 0.00 N	38.32 -1.69 0.00 N	32.19 -1.49 0.00 N	43.36 -2.12 0.00 N	34.64 -1.45 0.00 N	54.83 -2.04 0.00 N	53.49 -0.78 0.00 N	53.38 -0.47 0.00 N	53.84 -0.45 0.00 N	55.91 -0.44 0.00 N	58.33 -0.28 0.00 N	54.63 -0.36 0.00 N	56.37 -0.66 0.00 N	52.06 -0.90 0.00 N	49.41 -0.93 0.00 N	52.41 -0.52 0.00 N	56.52 -0.62 0.00 N	50.36 -0.65 0.00 N	58.05 0.25 0.00 N	57.96 -0.12 0.00 N	58.70 -0.26 0.00 N	59.08 -0.36 0.00 N	56.04 -1.18 0.00 N	62.45 -2.37 0.00 N
HICKLING___2 23622	42.91 -2.02 0.00 N	38.32 -1.69 0.00 N	32.19 -1.49 0.00 N	43.36 -2.12 0.00 N	34.64 -1.45 0.00 N	54.83 -2.04 0.00 N	53.49 -0.78 0.00 N	53.38 -0.47 0.00 N	53.84 -0.45 0.00 N	55.91 -0.44 0.00 N	58.33 -0.28 0.00 N	54.63 -0.36 0.00 N	56.37 -0.66 0.00 N	52.06 -0.90 0.00 N	49.41 -0.93 0.00 N	52.41 -0.52 0.00 N	56.52 -0.62 0.00 N	50.36 -0.65 0.00 N	58.05 0.25 0.00 N	57.96 -0.12 0.00 N	58.70 -0.26 0.00 N	59.08 -0.36 0.00 N	56.04 -1.18 0.00 N	62.45 -2.37 0.00 N
HIGH FALLS___HY 23754	47.48 2.55 0.00 N	42.06 2.06 0.00 N	35.51 1.83 0.00 N	47.82 2.34 0.00 N	38.12 2.03 0.00 N	60.07 3.20 0.00 N	57.99 3.72 0.00 N	57.92 4.06 0.00 N	58.55 4.26 0.00 N	60.85 4.49 0.00 N	63.29 4.68 0.00 N	59.24 4.26 0.00 N	61.23 4.20 0.00 N	57.06 4.10 0.00 N	54.47 4.13 0.00 N	57.13 4.20 0.00 N	61.60 4.46 0.00 N	54.93 3.92 0.00 N	62.67 4.87 0.00 N	63.00 4.92 0.00 N	64.04 5.08 0.00 N	64.32 4.86 0.00 N	61.45 4.23 0.00 N	68.78 3.95 0.00 N
HILLBURN___GT 23639	47.93 3.00 0.00 N	42.51 2.51 0.00 N	35.90 2.22 0.00 N	48.32 2.84 0.00 N	38.55 2.46 0.00 N	60.69 3.83 0.00 N	58.54 4.27 0.00 N	58.52 4.66 0.00 N	59.09 4.80 0.00 N	61.34 4.98 0.00 N	63.76 5.16 0.00 N	59.69 4.71 0.00 N	61.70 4.66 0.00 N	57.47 4.51 0.00 N	54.78 4.43 0.00 N	57.60 4.67 0.00 N	62.14 4.99 0.00 N	55.44 4.43 0.00 N	63.18 5.38 0.00 N	63.43 5.35 0.00 N	64.50 5.54 0.00 N	64.83 5.38 0.00 N	61.98 4.76 0.00 N	69.40 4.57 0.00 N
HOLTSVILLE_IC_1 23690	65.14 3.86 -16.35 N	64.04 3.37 -20.67 N	60.57 3.12 -23.76 N	63.42 3.97 -13.97 N	55.93 3.25 -16.59 N	60.97 4.10 0.00 N	58.16 3.90 0.00 N	58.39 4.31 -0.22 N	59.17 4.29 -0.59 N	60.67 4.32 0.00 N	72.51 4.56 -9.34 N	120.79 4.02 -61.79 N	69.79 3.67 -9.08 N	58.75 4.45 -1.34 N	58.64 4.56 -3.74 N	58.69 4.65 -1.11 N	62.45 4.37 -0.94 N	58.35 4.42 -2.93 N	63.06 4.45 -0.80 N	62.51 4.43 0.00 N	64.04 4.93 -0.15 N	64.43 4.98 0.00 N	61.93 4.71 0.00 N	70.11 5.28 0.00 N
HOLTSVILLE_IC_10 23699	65.45 4.17 -16.35 N	64.29 3.62 -20.67 N	60.77 3.33 -23.76 N	63.70 4.26 -13.97 N	56.17 3.49 -16.59 N	61.36 4.49 0.00 N	58.51 4.24 0.00 N	58.72 4.64 -0.22 N	59.54 4.65 -0.59 N	61.05 4.70 0.00 N	72.91 4.95 -9.34 N	121.15 4.38 -61.79 N	69.93 3.81 -9.08 N	59.03 4.73 -1.34 N	58.99 4.91 -3.74 N	59.07 5.02 -1.11 N	62.83 4.75 -0.94 N	58.70 4.77 -2.93 N	63.34 4.74 -0.80 N	62.86 4.78 0.00 N	64.43 5.32 -0.15 N	64.86 5.41 0.00 N	62.30 5.08 0.00 N	70.55 5.73 0.00 N
HOLTSVILLE_IC_2 23691	65.14 3.86 -16.35 N	64.04 3.37 -20.67 N	60.57 3.12 -23.76 N	63.42 3.97 -13.97 N	55.93 3.25 -16.59 N	60.97 4.10 0.00 N	58.16 3.90 0.00 N	58.39 4.31 -0.22 N	59.17 4.29 -0.59 N	60.67 4.32 0.00 N	72.51 4.56 -9.34 N	120.79 4.02 -61.79 N	69.79 3.67 -9.08 N	58.75 4.45 -1.34 N	58.64 4.56 -3.74 N	58.69 4.65 -1.11 N	62.45 4.37 -0.94 N	58.35 4.42 -2.93 N	63.06 4.45 -0.80 N	62.51 4.43 0.00 N	64.04 4.93 -0.15 N	64.43 4.98 0.00 N	61.93 4.71 0.00 N	70.11 5.28 0.00 N
HOLTSVILLE_IC_3 23692	65.14 3.86 -16.35 N	64.04 3.37 -20.67 N	60.57 3.12 -23.76 N	63.42 3.97 -13.97 N	55.93 3.25 -16.59 N	60.97 4.10 0.00 N	58.16 3.90 0.00 N	58.39 4.31 -0.22 N	59.17 4.29 -0.59 N	60.67 4.32 0.00 N	72.51 4.56 -9.34 N	120.79 4.02 -61.79 N	69.79 3.67 -9.08 N	58.75 4.45 -1.34 N	58.64 4.56 -3.74 N	58.69 4.65 -1.11 N	62.45 4.37 -0.94 N	58.35 4.42 -2.93 N	63.06 4.45 -0.80 N	62.51 4.43 0.00 N	64.04 4.93 -0.15 N	64.43 4.98 0.00 N	61.93 4.71 0.00 N	70.11 5.28 0.00 N

HOLTSVILLE_IC_4 23693	65.14 3.86 -16.35 N	64.04 3.37 -20.67 N	60.57 3.12 -23.76 N	63.42 3.97 -13.97 N	55.93 3.25 -16.59 N	60.97 4.10 0.00 N	58.16 3.90 0.00 N	58.39 4.31 -0.22 N	59.17 4.29 -0.59 N	60.67 4.32 0.00 N	72.51 4.56 -9.34 N	120.79 4.02 -61.79 N	69.79 3.67 -9.08 N	58.75 4.45 -1.34 N	58.64 4.56 -3.74 N	58.69 4.65 -1.11 N	62.45 4.37 -0.94 N	58.35 4.42 -2.93 N	63.06 4.45 -0.80 N	62.51 4.43 0.00 N	64.04 4.93 -0.15 N	64.43 4.98 0.00 N	61.93 4.71 0.00 N	70.11 5.28 0.00 N
HOLTSVILLE_IC_5 23694	65.14 3.86 -16.35 N	64.04 3.37 -20.67 N	60.57 3.12 -23.76 N	63.42 3.97 -13.97 N	55.93 3.25 -16.59 N	60.97 4.10 0.00 N	58.16 3.90 0.00 N	58.39 4.31 -0.22 N	59.17 4.29 -0.59 N	60.67 4.32 0.00 N	72.51 4.56 -9.34 N	120.79 4.02 -61.79 N	69.79 3.67 -9.08 N	58.75 4.45 -1.34 N	58.64 4.56 -3.74 N	58.69 4.65 -1.11 N	62.45 4.37 -0.94 N	58.35 4.42 -2.93 N	63.06 4.45 -0.80 N	62.51 4.43 0.00 N	64.04 4.93 -0.15 N	64.43 4.98 0.00 N	61.93 4.71 0.00 N	70.11 5.28 0.00 N
HOLTSVILLE_IC_6 23695	65.45 4.17 -16.35 N	64.29 3.62 -20.67 N	60.77 3.33 -23.76 N	63.70 4.26 -13.97 N	56.17 3.49 -16.59 N	61.36 4.49 0.00 N	58.51 4.24 0.00 N	58.72 4.64 -0.22 N	59.54 4.65 -0.59 N	61.05 4.70 0.00 N	72.91 4.95 -9.34 N	121.15 4.38 -61.79 N	69.93 3.81 -9.08 N	59.03 4.73 -1.34 N	58.99 4.91 -3.74 N	59.07 5.02 -1.11 N	62.83 4.75 -0.94 N	58.70 4.77 -2.93 N	63.34 4.74 -0.80 N	62.86 4.78 0.00 N	64.43 5.32 -0.15 N	64.86 5.41 0.00 N	62.30 5.08 0.00 N	70.55 5.73 0.00 N
HOLTSVILLE_IC_7 23696	65.45 4.17 -16.35 N	64.29 3.62 -20.67 N	60.77 3.33 -23.76 N	63.70 4.26 -13.97 N	56.17 3.49 -16.59 N	61.36 4.49 0.00 N	58.51 4.24 0.00 N	58.72 4.64 -0.22 N	59.54 4.65 -0.59 N	61.05 4.70 0.00 N	72.91 4.95 -9.34 N	121.15 4.38 -61.79 N	69.93 3.81 -9.08 N	59.03 4.73 -1.34 N	58.99 4.91 -3.74 N	59.07 5.02 -1.11 N	62.83 4.75 -0.94 N	58.70 4.77 -2.93 N	63.34 4.74 -0.80 N	62.86 4.78 0.00 N	64.43 5.32 -0.15 N	64.86 5.41 0.00 N	62.30 5.08 0.00 N	70.55 5.73 0.00 N
HOLTSVILLE_IC_8 23697	65.45 4.17 -16.35 N	64.29 3.62 -20.67 N	60.77 3.33 -23.76 N	63.70 4.26 -13.97 N	56.17 3.49 -16.59 N	61.36 4.49 0.00 N	58.51 4.24 0.00 N	58.72 4.64 -0.22 N	59.54 4.65 -0.59 N	61.05 4.70 0.00 N	72.91 4.95 -9.34 N	121.15 4.38 -61.79 N	69.93 3.81 -9.08 N	59.03 4.73 -1.34 N	58.99 4.91 -3.74 N	59.07 5.02 -1.11 N	62.83 4.75 -0.94 N	58.70 4.77 -2.93 N	63.34 4.74 -0.80 N	62.86 4.78 0.00 N	64.43 5.32 -0.15 N	64.86 5.41 0.00 N	62.30 5.08 0.00 N	70.55 5.73 0.00 N
HOLTSVILLE_IC_9 23698	65.45 4.17 -16.35 N	64.29 3.62 -20.67 N	60.77 3.33 -23.76 N	63.70 4.26 -13.97 N	56.17 3.49 -16.59 N	61.36 4.49 0.00 N	58.51 4.24 0.00 N	58.72 4.64 -0.22 N	59.54 4.65 -0.59 N	61.05 4.70 0.00 N	72.91 4.95 -9.34 N	121.15 4.38 -61.79 N	69.93 3.81 -9.08 N	59.03 4.73 -1.34 N	58.99 4.91 -3.74 N	59.07 5.02 -1.11 N	62.83 4.75 -0.94 N	58.70 4.77 -2.93 N	63.34 4.74 -0.80 N	62.86 4.78 0.00 N	64.43 5.32 -0.15 N	64.86 5.41 0.00 N	62.30 5.08 0.00 N	70.55 5.73 0.00 N
HQ_GEN_CEDARS 23644	46.17 1.25 0.00 N	41.19 1.19 0.00 N	34.58 0.90 0.00 N	46.78 1.30 0.00 N	37.09 1.00 0.00 N	58.65 1.79 0.00 N	55.13 0.86 0.00 N	54.50 0.64 0.00 N	54.75 0.46 0.00 N	56.74 0.38 0.00 N	59.05 0.44 0.00 N	55.40 0.42 0.00 N	57.93 0.89 0.00 N	53.76 0.80 0.00 N	50.92 0.58 0.00 N	53.60 0.67 0.00 N	58.07 0.93 0.00 N	51.61 0.61 0.00 N	58.56 0.76 0.00 N	59.11 1.03 0.00 N	59.88 0.92 0.00 N	60.48 1.03 0.00 N	58.63 1.40 0.00 N	66.21 1.39 0.00 N
HQ_GEN_CHAT DC 23651	44.85 -0.08 0.00 N	40.03 0.02 0.00 N	33.67 -0.01 0.00 N	45.50 0.02 0.00 N	36.01 -0.08 0.00 N	56.79 -0.08 0.00 N	53.77 -0.50 0.00 N	53.09 -0.76 0.00 N	53.47 -0.82 0.00 N	55.48 -0.87 0.00 N	57.69 -0.92 0.00 N	54.18 -0.80 0.00 N	56.33 -0.70 0.00 N	52.38 -0.58 0.00 N	49.69 -0.65 0.00 N	52.24 -0.69 0.00 N	56.43 -0.71 0.00 N	50.27 -0.74 0.00 N	56.80 -1.00 0.00 N	57.22 -0.86 0.00 N	58.05 -0.91 0.00 N	58.60 -0.85 0.00 N	56.72 -0.50 0.00 N	64.48 -0.34 0.00 N
HUDSON AVE_GT_3 23810	48.36 3.43 0.00 N	42.81 2.80 0.00 N	36.12 2.44 0.00 N	48.58 3.10 0.00 N	38.77 2.69 0.00 N	61.02 4.16 0.00 N	58.78 4.52 0.00 N	58.92 5.06 0.00 N	68.03 5.24 -8.50 N	85.41 5.50 -23.56 N	83.13 5.71 -18.80 N	82.32 5.21 -22.14 N	81.65 5.20 -19.41 N	91.17 5.08 -33.13 N	76.96 5.02 -21.60 N	87.27 5.19 -29.16 N	92.68 5.61 -29.93 N	89.17 5.12 -33.05 N	82.05 6.00 -18.26 N	71.93 5.82 -8.03 N	75.47 6.07 -10.44 N	69.95 5.90 -4.60 N	67.98 5.31 -5.45 N	70.04 5.22 0.00 N
HUDSON AVE_GT_4 23540	48.36 3.43 0.00 N	42.81 2.80 0.00 N	36.12 2.44 0.00 N	48.58 3.10 0.00 N	38.77 2.69 0.00 N	61.02 4.16 0.00 N	58.78 4.52 0.00 N	58.92 5.06 0.00 N	68.03 5.24 -8.50 N	85.41 5.50 -23.56 N	83.13 5.71 -18.80 N	82.32 5.21 -22.14 N	81.65 5.20 -19.41 N	91.17 5.08 -33.13 N	76.96 5.02 -21.60 N	87.27 5.19 -29.16 N	92.68 5.61 -29.93 N	89.17 5.12 -33.05 N	82.05 6.00 -18.26 N	71.93 5.82 -8.03 N	75.47 6.07 -10.44 N	69.95 5.90 -4.60 N	67.98 5.31 -5.45 N	70.04 5.22 0.00 N
HUDSON AVE_GT_5 23657	48.36 3.43 0.00 N	42.81 2.80 0.00 N	36.12 2.44 0.00 N	48.58 3.10 0.00 N	38.77 2.69 0.00 N	61.02 4.16 0.00 N	58.78 4.52 0.00 N	58.92 5.06 0.00 N	68.03 5.24 -8.50 N	85.41 5.50 -23.56 N	83.13 5.71 -18.80 N	82.32 5.21 -22.14 N	81.65 5.20 -19.41 N	91.17 5.08 -33.13 N	76.96 5.02 -21.60 N	87.27 5.19 -29.16 N	92.68 5.61 -29.93 N	89.17 5.12 -33.05 N	82.05 6.00 -18.26 N	71.93 5.82 -8.03 N	75.47 6.07 -10.44 N	69.95 5.90 -4.60 N	67.98 5.31 -5.45 N	70.04 5.22 0.00 N
HUDSON_AVE_10 24168	48.32 3.39 0.00 N	42.77 2.77 0.00 N	36.09 2.41 0.00 N	48.54 3.06 0.00 N	38.74 2.65 0.00 N	60.96 4.09 0.00 N	58.73 4.46 0.00 N	58.87 5.01 0.00 N	67.98 5.20 -8.50 N	85.34 5.43 -23.56 N	83.05 5.63 -18.80 N	82.27 5.14 -22.14 N	81.54 5.09 -19.41 N	91.08 4.99 -33.13 N	76.87 4.92 -21.60 N	87.21 5.12 -29.16 N	92.59 5.53 -29.93 N	89.08 5.03 -33.05 N	81.95 5.89 -18.26 N	71.85 5.74 -8.03 N	75.36 5.96 -10.44 N	69.86 5.81 -4.60 N	67.89 5.23 -5.45 N	69.94 5.11 0.00 N
HUNTLEY___63 23557	40.35 -4.58 0.00 N	35.95 -4.05 0.00 N	29.94 -3.74 0.00 N	40.61 -4.87 0.00 N	32.32 -3.78 0.00 N	50.72 -6.15 0.00 N	48.71 -5.56 0.00 N	48.79 -5.07 0.00 N	49.16 -5.14 0.00 N	50.95 -5.41 0.00 N	53.20 -5.41 0.00 N	49.98 -5.00 0.00 N	51.66 -5.37 0.00 N	47.60 -5.36 0.00 N	45.03 -5.31 0.00 N	47.82 -5.10 0.00 N	51.58 -5.56 0.00 N	46.27 -4.74 0.00 N	53.12 -4.68 0.00 N	53.40 -4.68 0.00 N	53.56 -5.40 0.00 N	54.63 -4.82 0.00 N	51.82 -5.40 0.00 N	58.06 -6.77 0.00 N
HUNTLEY___64 23558	40.35 -4.58 0.00 N	35.95 -4.05 0.00 N	29.94 -3.74 0.00 N	40.61 -4.87 0.00 N	32.32 -3.78 0.00 N	50.72 -6.15 0.00 N	48.71 -5.56 0.00 N	48.79 -5.07 0.00 N	49.16 -5.14 0.00 N	50.95 -5.41 0.00 N	53.20 -5.41 0.00 N	49.98 -5.00 0.00 N	51.66 -5.37 0.00 N	47.60 -5.36 0.00 N	45.03 -5.31 0.00 N	47.82 -5.10 0.00 N	51.58 -5.56 0.00 N	46.27 -4.74 0.00 N	53.12 -4.68 0.00 N	53.40 -4.68 0.00 N	53.56 -5.40 0.00 N	54.63 -4.82 0.00 N	51.82 -5.40 0.00 N	58.06 -6.77 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	40.35 -4.58 0.00 N	35.95 -4.05 0.00 N	29.94 -3.74 0.00 N	40.61 -4.87 0.00 N	32.32 -3.78 0.00 N	50.72 -6.15 0.00 N	48.71 -5.56 0.00 N	48.79 -5.07 0.00 N	49.16 -5.14 0.00 N	50.95 -5.41 0.00 N	53.20 -5.41 0.00 N	49.98 -5.00 0.00 N	51.66 -5.37 0.00 N	47.60 -5.36 0.00 N	45.03 -5.31 0.00 N	47.82 -5.10 0.00 N	51.58 -5.56 0.00 N	46.27 -4.74 0.00 N	53.12 -4.68 0.00 N	53.40 -4.68 0.00 N	53.56 -5.40 0.00 N	54.63 -4.82 0.00 N	51.82 -5.40 0.00 N	58.06 -6.77 0.00 N	
HUNTLEY___66 23560	40.35 -4.58 0.00 N	35.95 -4.05 0.00 N	29.94 -3.74 0.00 N	40.61 -4.87 0.00 N	32.32 -3.78 0.00 N	50.72 -6.15 0.00 N	48.71 -5.56 0.00 N	48.79 -5.07 0.00 N	49.16 -5.14 0.00 N	50.95 -5.41 0.00 N	53.20 -5.41 0.00 N	49.98 -5.00 0.00 N	51.66 -5.37 0.00 N	47.60 -5.36 0.00 N	45.03 -5.31 0.00 N	47.82 -5.10 0.00 N	51.58 -5.56 0.00 N	46.27 -4.74 0.00 N	53.12 -4.68 0.00 N	53.40 -4.68 0.00 N	53.56 -5.40 0.00 N	54.63 -4.82 0.00 N	51.82 -5.40 0.00 N	58.06 -6.77 0.00 N	
HUNTLEY___67 23561	39.75 -5.18 0.00 N	35.43 -4.57 0.00 N	29.51 -4.17 0.00 N	40.03 -5.45 0.00 N	31.85 -4.24 0.00 N	49.95 -6.91 0.00 N	47.91 -6.36 0.00 N	48.00 -5.86 0.00 N	48.32 -5.97 0.00 N	50.06 -6.29 0.00 N	52.25 -6.36 0.00 N	49.07 -5.91 0.00 N	50.76 -6.28 0.00 N	46.78 -6.18 0.00 N	44.26 -6.08 0.00 N	47.02 -5.91 0.00 N	50.71 -6.43 0.00 N	45.56 -5.45 0.00 N	52.22 -5.58 0.00 N	52.43 -5.65 0.00 N	52.62 -6.34 0.00 N	53.71 -5.74 0.00 N	50.99 -6.23 0.00 N	57.19 -7.64 0.00 N	
HUNTLEY___68 23562	39.75 -5.18 0.00 N	35.43 -4.57 0.00 N	29.51 -4.17 0.00 N	40.03 -5.45 0.00 N	31.85 -4.24 0.00 N	49.95 -6.91 0.00 N	47.91 -6.36 0.00 N	48.00 -5.86 0.00 N	48.32 -5.97 0.00 N	50.06 -6.29 0.00 N	52.25 -6.36 0.00 N	49.07 -5.91 0.00 N	50.76 -6.28 0.00 N	46.78 -6.18 0.00 N	44.26 -6.08 0.00 N	47.02 -5.91 0.00 N	50.71 -6.43 0.00 N	45.56 -5.45 0.00 N	52.22 -5.58 0.00 N	52.43 -5.65 0.00 N	52.62 -6.34 0.00 N	53.71 -5.74 0.00 N	50.99 -6.23 0.00 N	57.19 -7.64 0.00 N	
INDECK___CORINTH 23802	45.98 1.05 0.00 N	40.78 0.78 0.00 N	34.42 0.74 0.00 N	46.44 0.96 0.00 N	37.15 1.06 0.00 N	59.50 2.63 0.00 N	57.00 2.73 0.00 N	56.90 3.04 0.00 N	57.34 3.05 0.00 N	59.06 2.71 0.00 N	61.38 2.77 0.00 N	57.45 2.47 0.00 N	60.02 2.99 0.00 N	55.85 2.89 0.00 N	53.31 2.97 0.00 N	56.31 3.39 0.00 N	61.15 4.01 0.00 N	54.49 3.48 0.00 N	61.94 4.14 0.00 N	61.45 3.37 0.00 N	62.19 3.23 0.00 N	62.29 2.83 0.00 N	59.39 2.17 0.00 N	67.15 2.33 0.00 N	
INDECK___ILION 23567	46.00 1.07 0.00 N	40.88 0.88 0.00 N	34.44 0.75 0.00 N	46.49 1.01 0.00 N	36.99 0.90 0.00 N	58.46 1.59 0.00 N	56.15 1.89 0.00 N	55.91 2.05 0.00 N	56.45 2.16 0.00 N	58.56 2.20 0.00 N	60.92 2.30 0.00 N	57.08 2.09 0.00 N	59.15 2.11 0.00 N	54.95 1.99 0.00 N	52.31 1.96 0.00 N	55.03 2.10 0.00 N	59.44 2.30 0.00 N	52.95 1.94 0.00 N	60.23 2.43 0.00 N	60.57 2.49 0.00 N	61.47 2.51 0.00 N	61.82 2.37 0.00 N	59.16 1.94 0.00 N	66.78 1.96 0.00 N	
INDECK___OLEAN 23982	41.04 -3.89 0.00 N	36.65 -3.36 0.00 N	30.54 -3.14 0.00 N	41.23 -4.25 0.00 N	32.96 -3.13 0.00 N	52.06 -4.80 0.00 N	50.81 -3.45 0.00 N	51.02 -2.84 0.00 N	51.41 -2.87 0.00 N	53.32 -3.04 0.00 N	55.75 -2.87 0.00 N	52.24 -2.74 0.00 N	53.86 -3.18 0.00 N	49.60 -3.36 0.00 N	46.98 -3.36 0.00 N	50.01 -2.91 0.00 N	53.86 -3.28 0.00 N	48.05 -2.96 0.00 N	55.67 -2.13 0.00 N	55.71 -2.37 0.00 N	56.11 -2.85 0.00 N	56.81 -2.65 0.00 N	53.65 -3.57 0.00 N	59.68 -5.15 0.00 N	
INDECK___OSWEGO 23783	43.93 -0.99 0.00 N	39.08 -0.92 0.00 N	32.87 -0.81 0.00 N	44.39 -1.09 0.00 N	35.24 -0.85 0.00 N	55.51 -1.35 0.00 N	53.20 -1.07 0.00 N	52.93 -0.92 0.00 N	53.45 -0.84 0.00 N	55.51 -0.85 0.00 N	57.73 -0.88 0.00 N	54.14 -0.84 0.00 N	56.16 -0.87 0.00 N	51.90 -1.06 0.00 N	49.35 -0.99 0.00 N	51.91 -1.02 0.00 N	55.95 -1.19 0.00 N	49.99 -1.02 0.00 N	56.76 -1.04 0.00 N	57.05 -1.03 0.00 N	57.83 -1.13 0.00 N	58.29 -1.16 0.00 N	56.00 -1.22 0.00 N	63.61 -1.22 0.00 N	
INDECK___YERKES 23781	40.35 -4.58 0.00 N	35.95 -4.05 0.00 N	29.94 -3.74 0.00 N	40.61 -4.87 0.00 N	32.32 -3.78 0.00 N	50.72 -6.15 0.00 N	48.71 -5.56 0.00 N	48.79 -5.07 0.00 N	49.16 -5.14 0.00 N	50.95 -5.41 0.00 N	53.20 -5.41 0.00 N	49.98 -5.00 0.00 N	51.66 -5.37 0.00 N	47.60 -5.36 0.00 N	45.03 -5.31 0.00 N	47.82 -5.10 0.00 N	51.58 -5.56 0.00 N	46.27 -4.74 0.00 N	53.12 -4.68 0.00 N	53.40 -4.68 0.00 N	53.56 -5.40 0.00 N	54.63 -4.82 0.00 N	51.82 -5.40 0.00 N	58.06 -6.77 0.00 N	
INDIAN POINT_GT_1 24139	47.65 2.72 0.00 N	42.25 2.24 0.00 N	35.68 2.00 0.00 N	48.02 2.54 0.00 N	38.31 2.22 0.00 N	60.30 3.43 0.00 N	58.09 3.82 0.00 N	58.11 4.26 0.00 N	58.66 4.37 0.00 N	60.89 4.54 0.00 N	63.29 4.67 0.00 N	59.22 4.24 0.00 N	61.22 4.18 0.00 N	57.06 4.11 0.00 N	54.42 4.08 0.00 N	57.17 4.24 0.00 N	61.73 4.59 0.00 N	55.21 4.20 0.00 N	62.80 5.00 0.00 N	62.91 4.84 0.00 N	64.00 5.04 0.00 N	64.32 4.87 0.00 N	61.55 4.33 0.00 N	68.97 4.14 0.00 N	
INDIAN POINT_GT_2 23659	47.65 2.72 0.00 N	42.25 2.24 0.00 N	35.68 2.00 0.00 N	48.02 2.54 0.00 N	38.31 2.22 0.00 N	60.30 3.43 0.00 N	58.09 3.82 0.00 N	58.11 4.26 0.00 N	58.66 4.37 0.00 N	60.89 4.54 0.00 N	63.29 4.67 0.00 N	59.22 4.24 0.00 N	61.22 4.18 0.00 N	57.06 4.11 0.00 N	54.42 4.08 0.00 N	57.17 4.24 0.00 N	61.73 4.59 0.00 N	55.21 4.20 0.00 N	62.80 5.00 0.00 N	62.91 4.84 0.00 N	64.00 5.04 0.00 N	64.32 4.87 0.00 N	61.55 4.33 0.00 N	68.97 4.14 0.00 N	
INDIAN POINT_GT_3 24019	47.65 2.72 0.00 N	42.25 2.24 0.00 N	35.68 2.00 0.00 N	48.02 2.54 0.00 N	38.31 2.22 0.00 N	60.30 3.43 0.00 N	58.09 3.82 0.00 N	58.11 4.26 0.00 N	58.66 4.37 0.00 N	60.89 4.54 0.00 N	63.29 4.67 0.00 N	59.22 4.24 0.00 N	61.22 4.18 0.00 N	57.06 4.11 0.00 N	54.42 4.08 0.00 N	57.17 4.24 0.00 N	61.73 4.59 0.00 N	55.21 4.20 0.00 N	62.80 5.00 0.00 N	62.91 4.84 0.00 N	64.00 5.04 0.00 N	64.32 4.87 0.00 N	61.55 4.33 0.00 N	68.97 4.14 0.00 N	
INDIAN POINT___2 23530	47.35 2.42 0.00 N	41.99 1.99 0.00 N	35.47 1.79 0.00 N	47.72 2.24 0.00 N	38.07 1.98 0.00 N	59.91 3.05 0.00 N	57.71 3.44 0.00 N	57.72 3.86 0.00 N	58.27 3.98 0.00 N	60.48 4.13 0.00 N	62.87 4.26 0.00 N	58.84 3.86 0.00 N	60.83 3.80 0.00 N	56.70 3.75 0.00 N	54.07 3.73 0.00 N	56.81 3.88 0.00 N	61.33 4.19 0.00 N	54.85 3.84 0.00 N	62.38 4.58 0.00 N	62.48 4.40 0.00 N	63.55 4.60 0.00 N	63.87 4.42 0.00 N	61.13 3.91 0.00 N	68.51 3.69 0.00 N	
INDIAN POINT___3	47.33	41.96	35.44	47.70	38.04	59.86	57.65	57.65	58.20	60.41	62.79	58.77	60.76	56.65	54.03	56.75	61.26	54.79	62.30	62.41	63.49	63.81	61.07	68.45	

23531	2.40 0.00 N	1.96 0.00 N	1.75 0.00 N	2.22 0.00 N	1.96 0.00 N	2.99 0.00 N	3.38 0.00 N	3.80 0.00 N	3.91 0.00 N	4.06 0.00 N	4.18 0.00 N	3.79 0.00 N	3.72 0.00 N	3.69 0.00 N	3.68 0.00 N	3.82 0.00 N	4.12 0.00 N	3.78 0.00 N	4.49 0.00 N	4.33 0.00 N	4.53 0.00 N	4.36 0.00 N	3.84 0.00 N	3.62 0.00 N
IP CORINTH____1 23988	46.32 1.39 0.00 N	41.09 1.09 0.00 N	34.68 1.00 0.00 N	46.80 1.32 0.00 N	37.43 1.34 0.00 N	59.95 3.08 0.00 N	57.46 3.20 0.00 N	57.35 3.50 0.00 N	57.80 3.51 0.00 N	59.54 3.19 0.00 N	61.87 3.26 0.00 N	57.92 2.94 0.00 N	60.51 3.47 0.00 N	56.29 3.33 0.00 N	53.72 3.38 0.00 N	56.76 3.84 0.00 N	61.64 4.50 0.00 N	54.93 3.92 0.00 N	62.44 4.64 0.00 N	61.94 3.87 0.00 N	62.70 3.74 0.00 N	62.81 3.36 0.00 N	59.87 2.65 0.00 N	67.67 2.85 0.00 N
IP____TICONDEROGA 23804	47.95 3.02 0.00 N	42.53 2.53 0.00 N	35.89 2.21 0.00 N	48.40 2.92 0.00 N	38.67 2.58 0.00 N	61.76 4.90 0.00 N	59.28 5.02 0.00 N	59.13 5.27 0.00 N	59.78 5.48 0.00 N	61.97 5.62 0.00 N	64.35 5.74 0.00 N	60.12 5.14 0.00 N	62.41 5.38 0.00 N	58.13 5.17 0.00 N	55.37 5.03 0.00 N	58.09 5.17 0.00 N	63.25 6.11 0.00 N	56.51 5.51 0.00 N	64.26 6.46 0.00 N	64.24 6.16 0.00 N	65.00 6.05 0.00 N	65.31 5.86 0.00 N	62.24 5.02 0.00 N	69.76 4.94 0.00 N
JARVIS____ 23743	45.06 0.13 0.00 N	40.08 0.08 0.00 N	33.76 0.08 0.00 N	45.58 0.10 0.00 N	36.20 0.11 0.00 N	57.04 0.17 0.00 N	54.54 0.28 0.00 N	54.18 0.32 0.00 N	54.63 0.33 0.00 N	56.70 0.34 0.00 N	58.98 0.37 0.00 N	55.33 0.35 0.00 N	57.38 0.34 0.00 N	53.26 0.30 0.00 N	50.64 0.30 0.00 N	53.24 0.32 0.00 N	57.46 0.32 0.00 N	51.31 0.31 0.00 N	58.20 0.41 0.00 N	58.43 0.35 0.00 N	59.37 0.41 0.00 N	59.81 0.36 0.00 N	57.50 0.28 0.00 N	65.08 0.26 0.00 N
JENNISON____1 23625	45.28 0.35 0.00 N	40.29 0.29 0.00 N	33.93 0.25 0.00 N	45.71 0.24 0.00 N	36.44 0.36 0.00 N	57.61 0.74 0.00 N	55.98 1.71 0.00 N	55.79 1.93 0.00 N	56.34 2.05 0.00 N	58.48 2.13 0.00 N	60.89 2.29 0.00 N	57.06 2.09 0.00 N	58.94 1.91 0.00 N	54.57 1.62 0.00 N	51.88 1.54 0.00 N	54.76 1.84 0.00 N	59.06 1.92 0.00 N	52.55 1.54 0.00 N	60.26 2.46 0.00 N	60.62 2.54 0.00 N	61.47 2.51 0.00 N	61.76 2.31 0.00 N	58.77 1.55 0.00 N	65.89 1.06 0.00 N
JENNISON____2 23626	45.19 0.26 0.00 N	40.22 0.22 0.00 N	33.87 0.19 0.00 N	45.62 0.15 0.00 N	36.37 0.29 0.00 N	57.49 0.62 0.00 N	55.83 1.56 0.00 N	55.64 1.79 0.00 N	56.20 1.91 0.00 N	58.34 1.99 0.00 N	60.74 2.13 0.00 N	56.93 1.94 0.00 N	58.80 1.76 0.00 N	54.45 1.49 0.00 N	51.75 1.41 0.00 N	54.62 1.70 0.00 N	58.93 1.79 0.00 N	52.40 1.39 0.00 N	60.10 2.30 0.00 N	60.45 2.37 0.00 N	61.30 2.34 0.00 N	61.60 2.15 0.00 N	58.64 1.42 0.00 N	65.75 0.93 0.00 N
KEDC PORT_JEFF_GT2 24210	65.32 4.03 -16.35 N	64.20 3.53 -20.67 N	60.69 3.24 -23.76 N	63.59 4.14 -13.97 N	56.08 3.40 -16.59 N	61.12 4.25 0.00 N	58.15 3.89 0.00 N	58.33 4.26 -0.22 N	59.15 4.27 -0.59 N	60.66 4.31 0.00 N	72.49 4.53 -9.34 N	120.75 3.98 -61.79 N	69.70 3.58 -9.08 N	58.77 4.47 -1.34 N	58.67 4.59 -3.74 N	58.73 4.69 -1.11 N	62.31 4.23 -0.94 N	58.29 4.35 -2.93 N	62.40 3.80 -0.80 N	61.79 3.71 0.00 N	63.29 4.19 -0.15 N	64.41 4.96 0.00 N	61.89 4.67 0.00 N	70.18 5.36 0.00 N
KEDC PORT_JEFF_GT3 24211	65.32 4.03 -16.35 N	64.20 3.53 -20.67 N	60.69 3.24 -23.76 N	63.59 4.14 -13.97 N	56.08 3.40 -16.59 N	61.12 4.25 0.00 N	58.15 3.89 0.00 N	58.33 4.26 -0.22 N	59.15 4.27 -0.59 N	60.66 4.31 0.00 N	72.49 4.53 -9.34 N	120.75 3.98 -61.79 N	69.70 3.58 -9.08 N	58.77 4.47 -1.34 N	58.67 4.59 -3.74 N	58.73 4.69 -1.11 N	62.30 4.22 -0.94 N	58.29 4.35 -2.93 N	62.36 3.76 -0.80 N	61.76 3.68 0.00 N	63.27 4.17 -0.15 N	64.41 4.96 0.00 N	61.89 4.67 0.00 N	70.18 5.36 0.00 N
KEDC_GLWD_GT4 24219	65.03 3.74 -16.35 N	63.83 3.16 -20.67 N	60.26 2.81 -23.76 N	63.06 3.61 -13.97 N	55.74 3.06 -16.59 N	61.26 4.39 0.00 N	58.98 4.71 0.00 N	59.36 5.28 -0.22 N	60.31 5.42 -0.59 N	61.94 5.59 0.00 N	73.81 5.86 -9.34 N	122.08 5.31 -61.79 N	71.34 5.22 -9.08 N	59.66 5.37 -1.34 N	59.39 5.31 -3.74 N	59.51 5.47 -1.11 N	63.45 5.37 -0.94 N	58.25 4.32 -2.93 N	63.40 4.80 -0.80 N	62.89 4.81 0.00 N	65.45 6.34 -0.15 N	65.67 6.22 0.00 N	62.85 5.63 0.00 N	70.59 5.76 0.00 N
KEDC_GLWD_GT5 24220	65.03 3.74 -16.35 N	63.83 3.16 -20.67 N	60.26 2.81 -23.76 N	63.06 3.61 -13.97 N	55.74 3.06 -16.59 N	61.26 4.39 0.00 N	58.98 4.71 0.00 N	59.36 5.28 -0.22 N	60.31 5.42 -0.59 N	61.94 5.59 0.00 N	73.81 5.86 -9.34 N	122.08 5.31 -61.79 N	71.34 5.22 -9.08 N	59.66 5.37 -1.34 N	59.39 5.31 -3.74 N	59.51 5.47 -1.11 N	63.45 5.37 -0.94 N	58.25 4.32 -2.93 N	63.40 4.80 -0.80 N	62.89 4.81 0.00 N	65.45 6.34 -0.15 N	65.67 6.22 0.00 N	62.85 5.63 0.00 N	70.59 5.76 0.00 N
KENSICO____ 23655	47.87 2.95 0.00 N	42.44 2.44 0.00 N	35.84 2.16 0.00 N	48.22 2.74 0.00 N	38.47 2.38 0.00 N	60.54 3.67 0.00 N	58.31 4.04 0.00 N	58.34 4.48 0.00 N	58.91 4.62 0.00 N	61.17 4.82 0.00 N	63.58 4.97 0.00 N	59.50 4.52 0.00 N	61.53 4.50 0.00 N	57.38 4.42 0.00 N	54.72 4.38 0.00 N	57.48 4.55 0.00 N	62.05 4.91 0.00 N	55.50 4.49 0.00 N	63.09 5.29 0.00 N	63.16 5.09 0.00 N	64.26 5.30 0.00 N	64.59 5.13 0.00 N	61.80 4.58 0.00 N	69.26 4.44 0.00 N
KIAC_JFK_GT1 23816	48.46 3.53 0.00 N	42.90 2.90 0.00 N	36.20 2.52 0.00 N	48.69 3.21 0.00 N	38.88 2.79 0.00 N	61.15 4.28 0.00 N	58.70 4.43 0.00 N	58.88 5.03 0.00 N	67.97 5.18 -8.50 N	85.24 5.33 -23.56 N	83.00 5.59 -18.80 N	82.24 5.12 -22.14 N	81.49 5.04 -19.41 N	91.06 4.96 -33.13 N	76.87 4.92 -21.60 N	87.19 5.10 -29.16 N	92.52 5.46 -29.93 N	89.03 4.97 -33.05 N	119.52 5.89 -55.83 N	71.86 5.75 -8.03 N	231.78 6.01 -166.82 N	78.20 5.90 -12.84 N	68.04 5.37 -5.45 N	71.13 5.31 -0.99 N
KIAC_JFK_GT2 23817	48.46 3.53 0.00 N	42.90 2.90 0.00 N	36.20 2.52 0.00 N	48.69 3.21 0.00 N	38.88 2.79 0.00 N	61.15 4.28 0.00 N	58.70 4.43 0.00 N	58.88 5.03 0.00 N	67.97 5.18 -8.50 N	85.24 5.33 -23.56 N	83.00 5.59 -18.80 N	82.24 5.12 -22.14 N	81.49 5.04 -19.41 N	91.06 4.96 -33.13 N	76.87 4.92 -21.60 N	87.19 5.10 -29.16 N	92.52 5.46 -29.93 N	89.03 4.97 -33.05 N	119.52 5.89 -55.83 N	71.86 5.75 -8.03 N	231.78 6.01 -166.82 N	78.20 5.90 -12.84 N	68.04 5.37 -5.45 N	71.13 5.31 -0.99 N
KINTIGH____ 23543	40.08 -4.86 0.00 N	35.69 -4.32 0.00 N	29.79 -3.89 0.00 N	40.41 -5.06 0.00 N	32.10 -3.99 0.00 N	50.40 -6.47 0.00 N	48.28 -5.99 0.00 N	48.27 -5.58 0.00 N	48.64 -5.65 0.00 N	50.43 -5.92 0.00 N	52.59 -6.02 0.00 N	49.36 -5.62 0.00 N	51.11 -5.92 0.00 N	47.16 -5.79 0.00 N	44.66 -5.68 0.00 N	47.32 -5.60 0.00 N	51.05 -6.09 0.00 N	45.83 -5.17 0.00 N	52.31 -5.48 0.00 N	52.58 -5.50 0.00 N	52.89 -6.06 0.00 N	55.01 -4.44 0.00 N	52.36 -4.86 0.00 N	58.88 -5.95 0.00 N

LEDERLE____ 23769	48.05 3.12 0.00 N	42.60 2.60 0.00 N	35.99 2.30 0.00 N	48.43 2.95 0.00 N	38.63 2.54 0.00 N	60.83 3.97 0.00 N	58.66 4.39 0.00 N	58.64 4.78 0.00 N	59.20 4.91 0.00 N	61.45 5.10 0.00 N	63.88 5.27 0.00 N	59.81 4.82 0.00 N	61.81 4.77 0.00 N	57.57 4.62 0.00 N	54.88 4.54 0.00 N	57.70 4.78 0.00 N	62.30 5.16 0.00 N	55.59 4.58 0.00 N	63.36 5.56 0.00 N	63.56 5.48 0.00 N	64.63 5.68 0.00 N	64.95 5.50 0.00 N	62.12 4.90 0.00 N	69.59 4.76 0.00 N
LINDEN COGEN____ 23786	47.83 2.90 0.00 N	42.34 2.34 0.00 N	35.73 2.05 0.00 N	48.07 2.59 0.00 N	38.39 2.30 0.00 N	60.46 3.59 0.00 N	58.13 3.87 0.00 N	58.24 4.39 0.00 N	67.38 4.59 -8.50 N	84.73 4.82 -23.56 N	82.42 5.00 -18.80 N	81.67 4.54 -22.14 N	80.92 4.77 -19.41 N	90.51 4.42 -33.13 N	76.34 4.40 -21.60 N	86.64 4.55 -29.16 N	91.95 4.89 -29.93 N	88.51 4.46 -33.05 N	81.28 5.22 -18.26 N	71.18 5.07 -8.03 N	74.71 5.31 -10.44 N	69.20 5.15 -4.60 N	67.26 4.60 -5.45 N	69.34 4.51 0.00 N
LIPA_MISC_IPP 23656	65.33 4.05 -16.35 N	64.19 3.52 -20.67 N	60.68 3.24 -23.76 N	63.58 4.13 -13.97 N	56.07 3.39 -16.59 N	61.20 4.33 0.00 N	58.32 4.05 0.00 N	58.46 4.38 -0.22 N	59.19 4.31 -0.59 N	60.67 4.32 0.00 N	72.52 4.57 -9.34 N	120.81 4.04 -61.79 N	69.78 3.66 -9.08 N	58.75 4.45 -1.34 N	58.63 4.55 -3.74 N	58.69 4.65 -1.11 N	62.45 4.37 -0.94 N	58.36 4.43 -2.93 N	63.16 4.56 -0.80 N	62.62 4.54 0.00 N	64.10 4.99 -0.15 N	64.50 5.05 0.00 N	62.06 4.84 0.00 N	70.33 5.50 0.00 N
LITTLE FALLS____HYD 24013	46.90 1.97 0.00 N	41.60 1.60 0.00 N	35.07 1.39 0.00 N	47.34 1.87 0.00 N	37.75 1.66 0.00 N	59.84 2.97 0.00 N	57.75 3.48 0.00 N	57.65 3.79 0.00 N	58.24 3.95 0.00 N	60.42 4.06 0.00 N	62.83 4.21 0.00 N	58.79 3.81 0.00 N	60.91 3.91 0.00 N	56.66 3.70 0.00 N	54.02 3.68 0.00 N	56.87 3.94 0.00 N	61.52 4.38 0.00 N	54.78 3.77 0.00 N	62.45 4.65 0.00 N	62.72 4.64 0.00 N	63.67 4.71 0.00 N	63.87 4.42 0.00 N	60.85 3.64 0.00 N	68.46 3.63 0.00 N
LONG LAKE PHOENIX 24014	44.20 -0.73 0.00 N	39.30 -0.70 0.00 N	33.04 -0.64 0.00 N	44.62 -0.85 0.00 N	35.43 -0.66 0.00 N	55.87 -1.00 0.00 N	53.64 -0.63 0.00 N	53.38 -0.48 0.00 N	53.94 -0.36 0.00 N	56.03 -0.32 0.00 N	58.30 -0.31 0.00 N	54.68 -0.30 0.00 N	56.64 -0.40 0.00 N	52.35 -0.61 0.00 N	49.78 -0.56 0.00 N	52.37 -0.56 0.00 N	56.42 -0.72 0.00 N	50.36 -0.65 0.00 N	57.29 -0.51 0.00 N	57.62 -0.46 0.00 N	58.38 -0.58 0.00 N	58.85 -0.60 0.00 N	56.46 -0.76 0.00 N	64.05 -0.78 0.00 N
LOVETT____3 23632	47.13 2.20 0.00 N	41.80 1.80 0.00 N	35.33 1.64 0.00 N	47.53 2.05 0.00 N	37.91 1.82 0.00 N	59.56 2.70 0.00 N	57.33 3.07 0.00 N	57.32 3.47 0.00 N	57.79 3.50 0.00 N	59.95 3.60 0.00 N	62.30 3.68 0.00 N	58.31 3.33 0.00 N	60.27 3.24 0.00 N	56.17 3.22 0.00 N	53.56 3.22 0.00 N	56.27 3.34 0.00 N	60.76 3.62 0.00 N	54.37 3.37 0.00 N	61.80 4.00 0.00 N	61.88 3.80 0.00 N	62.94 3.98 0.00 N	63.27 3.82 0.00 N	60.54 3.32 0.00 N	67.86 3.04 0.00 N
LOVETT____4 23642	47.48 2.55 0.00 N	42.12 2.11 0.00 N	35.58 1.90 0.00 N	47.88 2.40 0.00 N	38.19 2.10 0.00 N	60.04 3.17 0.00 N	57.82 3.55 0.00 N	57.82 3.96 0.00 N	58.29 4.00 0.00 N	60.50 4.15 0.00 N	62.86 4.25 0.00 N	58.83 3.84 0.00 N	60.82 3.79 0.00 N	56.69 3.73 0.00 N	54.04 3.70 0.00 N	56.79 3.87 0.00 N	61.33 4.19 0.00 N	54.86 3.85 0.00 N	62.40 4.59 0.00 N	62.48 4.40 0.00 N	63.55 4.60 0.00 N	63.87 4.42 0.00 N	61.11 3.89 0.00 N	68.47 3.64 0.00 N
LOVETT____5 23593	47.48 2.55 0.00 N	42.12 2.11 0.00 N	35.58 1.90 0.00 N	47.88 2.40 0.00 N	38.19 2.10 0.00 N	60.04 3.17 0.00 N	57.82 3.55 0.00 N	57.82 3.96 0.00 N	58.29 4.00 0.00 N	60.50 4.15 0.00 N	62.86 4.25 0.00 N	58.83 3.84 0.00 N	60.82 3.79 0.00 N	56.68 3.72 0.00 N	54.04 3.70 0.00 N	56.78 3.86 0.00 N	61.33 4.19 0.00 N	54.86 3.85 0.00 N	62.40 4.59 0.00 N	62.48 4.40 0.00 N	63.55 4.60 0.00 N	63.87 4.42 0.00 N	61.11 3.89 0.00 N	68.47 3.64 0.00 N
LOWER RAQUET____HYD 24057	45.51 0.58 0.00 N	40.59 0.59 0.00 N	34.08 0.39 0.00 N	46.12 0.64 0.00 N	36.53 0.45 0.00 N	57.72 0.86 0.00 N	54.09 -0.18 0.00 N	53.45 -0.41 0.00 N	53.79 -0.50 0.00 N	55.84 -0.51 0.00 N	58.40 -0.21 0.00 N	54.81 -0.17 0.00 N	57.07 0.03 0.00 N	53.06 0.11 0.00 N	50.27 -0.07 0.00 N	52.87 -0.05 0.00 N	57.08 -0.05 0.00 N	50.54 -0.47 0.00 N	57.21 -0.59 0.00 N	57.72 -0.35 0.00 N	58.49 -0.47 0.00 N	59.40 -0.05 0.00 N	57.73 0.51 0.00 N	65.50 0.67 0.00 N
LOWER____HUDSON 24059	46.50 1.57 0.00 N	41.28 1.28 0.00 N	34.85 1.17 0.00 N	47.00 1.52 0.00 N	37.46 1.37 0.00 N	59.31 2.44 0.00 N	56.97 2.70 0.00 N	56.79 2.94 0.00 N	57.29 3.00 0.00 N	59.47 3.12 0.00 N	61.81 3.20 0.00 N	57.85 2.86 0.00 N	59.95 2.92 0.00 N	55.81 2.86 0.00 N	53.18 2.84 0.00 N	55.83 2.90 0.00 N	60.53 3.39 0.00 N	54.09 3.08 0.00 N	61.47 3.67 0.00 N	61.53 3.45 0.00 N	62.46 3.51 0.00 N	62.75 3.30 0.00 N	59.97 2.74 0.00 N	67.47 2.65 0.00 N
LWR____OSWEGATCHIE_HYD 23850	45.23 0.31 0.00 N	40.29 0.29 0.00 N	33.82 0.14 0.00 N	45.77 0.29 0.00 N	36.32 0.23 0.00 N	57.43 0.57 0.00 N	54.31 0.05 0.00 N	53.89 0.03 0.00 N	54.35 0.05 0.00 N	56.43 0.08 0.00 N	58.95 0.34 0.00 N	55.30 0.32 0.00 N	57.51 0.47 0.00 N	53.39 0.44 0.00 N	50.62 0.28 0.00 N	53.25 0.32 0.00 N	57.49 0.35 0.00 N	51.01 0.00 0.00 N	57.89 0.09 0.00 N	58.31 0.23 0.00 N	59.07 0.11 0.00 N	59.73 0.28 0.00 N	57.66 0.44 0.00 N	65.40 0.57 0.00 N
MG INDUSTRY____DRP 24185	46.21 1.28 0.00 N	41.03 1.03 0.00 N	34.65 0.96 0.00 N	46.71 1.24 0.00 N	37.19 1.10 0.00 N	58.58 1.71 0.00 N	56.07 1.81 0.00 N	55.86 2.01 0.00 N	56.36 2.07 0.00 N	58.53 2.18 0.00 N	60.85 2.24 0.00 N	57.01 2.03 0.00 N	59.03 2.00 0.00 N	54.94 1.98 0.00 N	52.35 2.00 0.00 N	54.96 2.03 0.00 N	59.35 2.21 0.00 N	52.93 1.92 0.00 N	60.12 2.32 0.00 N	60.41 2.33 0.00 N	61.46 2.50 0.00 N	61.72 2.27 0.00 N	59.12 1.90 0.00 N	66.63 1.81 0.00 N
MID____OSWEGATCHIE_HYD 23849	45.23 0.31 0.00 N	40.29 0.29 0.00 N	33.82 0.14 0.00 N	45.77 0.29 0.00 N	36.32 0.23 0.00 N	57.43 0.57 0.00 N	54.31 0.05 0.00 N	53.89 0.03 0.00 N	54.35 0.05 0.00 N	56.43 0.08 0.00 N	58.95 0.34 0.00 N	55.30 0.32 0.00 N	57.51 0.47 0.00 N	53.39 0.44 0.00 N	50.62 0.28 0.00 N	53.25 0.32 0.00 N	57.49 0.35 0.00 N	51.01 0.00 0.00 N	57.89 0.09 0.00 N	58.31 0.23 0.00 N	59.07 0.11 0.00 N	59.73 0.28 0.00 N	57.66 0.44 0.00 N	65.40 0.57 0.00 N
MID____RAQUETTE_HYD 23851	45.51 0.58 0.00 N	40.59 0.59 0.00 N	34.08 0.39 0.00 N	46.12 0.64 0.00 N	36.53 0.45 0.00 N	57.72 0.86 0.00 N	54.09 -0.18 0.00 N	53.45 -0.41 0.00 N	53.79 -0.50 0.00 N	55.84 -0.51 0.00 N	58.40 -0.21 0.00 N	54.81 -0.17 0.00 N	57.07 0.03 0.00 N	53.06 0.11 0.00 N	50.27 -0.07 0.00 N	52.87 -0.05 0.00 N	57.08 -0.05 0.00 N	50.54 -0.47 0.00 N	57.21 -0.59 0.00 N	57.72 -0.35 0.00 N	58.49 -0.47 0.00 N	59.40 -0.05 0.00 N	57.73 0.51 0.00 N	65.50 0.67 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	41.27 -3.66 0.00 N	36.68 -3.32 0.00 N	31.13 -2.55 0.00 N	41.64 -3.84 0.00 N	33.21 -2.88 0.00 N	52.47 -4.40 0.00 N	50.98 -3.29 0.00 N	50.77 -3.09 0.00 N	51.36 -2.93 0.00 N	53.41 -2.94 0.00 N	55.64 -2.97 0.00 N	52.15 -2.83 0.00 N	53.89 -3.15 0.00 N	49.80 -3.16 0.00 N	47.27 -3.07 0.00 N	49.85 -3.08 0.00 N	53.83 -3.31 0.00 N	48.08 -2.93 0.00 N	55.00 -2.80 0.00 N	55.29 -2.79 0.00 N	55.86 -3.09 0.00 N	56.20 -3.26 0.00 N	53.46 -3.76 0.00 N	60.07 -4.75 0.00 N	
MILLIKEN___2 23585	41.27 -3.66 0.00 N	36.67 -3.33 0.00 N	31.13 -2.55 0.00 N	41.64 -3.84 0.00 N	33.21 -2.88 0.00 N	52.46 -4.41 0.00 N	50.97 -3.29 0.00 N	50.76 -3.09 0.00 N	51.36 -2.93 0.00 N	53.41 -2.94 0.00 N	55.64 -2.98 0.00 N	52.15 -2.84 0.00 N	53.88 -3.16 0.00 N	49.80 -3.16 0.00 N	47.27 -3.07 0.00 N	49.85 -3.08 0.00 N	53.82 -3.32 0.00 N	48.07 -2.94 0.00 N	55.00 -2.80 0.00 N	55.27 -2.81 0.00 N	55.85 -3.11 0.00 N	56.19 -3.26 0.00 N	53.45 -3.77 0.00 N	60.07 -4.76 0.00 N	
MILLIKEN___DIESEL 23629	41.51 -3.41 0.00 N	36.89 -3.11 0.00 N	31.29 -2.39 0.00 N	41.88 -3.60 0.00 N	33.40 -2.69 0.00 N	52.77 -4.09 0.00 N	51.28 -2.98 0.00 N	51.07 -2.79 0.00 N	51.68 -2.61 0.00 N	53.72 -2.63 0.00 N	55.95 -2.66 0.00 N	52.43 -2.55 0.00 N	54.21 -2.82 0.00 N	50.10 -2.86 0.00 N	47.55 -2.79 0.00 N	50.15 -2.77 0.00 N	54.15 -2.99 0.00 N	48.37 -2.64 0.00 N	55.34 -2.46 0.00 N	55.60 -2.48 0.00 N	56.19 -2.77 0.00 N	56.54 -2.91 0.00 N	53.77 -3.46 0.00 N	60.42 -4.41 0.00 N	
MODEL_CITY_ENERGY 24167	39.87 -5.06 0.00 N	35.52 -4.48 0.00 N	29.58 -4.11 0.00 N	40.13 -5.35 0.00 N	31.91 -4.18 0.00 N	49.99 -6.87 0.00 N	47.87 -6.40 0.00 N	47.94 -5.92 0.00 N	48.26 -6.03 0.00 N	50.00 -6.35 0.00 N	52.20 -6.41 0.00 N	49.04 -5.93 0.00 N	50.72 -6.31 0.00 N	46.76 -6.20 0.00 N	44.22 -6.12 0.00 N	46.96 -5.97 0.00 N	50.67 -6.47 0.00 N	45.53 -5.48 0.00 N	52.16 -5.64 0.00 N	52.42 -5.66 0.00 N	52.57 -6.39 0.00 N	53.71 -5.74 0.00 N	50.99 -6.23 0.00 N	57.25 -7.57 0.00 N	
MOHAWK_PAPER___DRP 24187	46.94 2.01 0.00 N	41.68 1.68 0.00 N	35.18 1.50 0.00 N	47.44 1.96 0.00 N	37.80 1.71 0.00 N	59.75 2.88 0.00 N	57.48 3.21 0.00 N	57.29 3.43 0.00 N	57.77 3.48 0.00 N	60.02 3.66 0.00 N	62.40 3.79 0.00 N	58.42 3.44 0.00 N	60.49 3.45 0.00 N	56.28 3.32 0.00 N	53.60 3.26 0.00 N	56.30 3.38 0.00 N	60.95 3.81 0.00 N	54.48 3.47 0.00 N	61.96 4.16 0.00 N	62.09 4.02 0.00 N	63.05 4.10 0.00 N	63.34 3.89 0.00 N	60.56 3.34 0.00 N	68.11 3.28 0.00 N	
MONGAUP___HYD 23641	48.32 3.39 0.00 N	42.82 2.82 0.00 N	36.13 2.44 0.00 N	48.67 3.19 0.00 N	38.77 2.68 0.00 N	60.76 3.89 0.00 N	58.55 4.28 0.00 N	58.48 4.63 0.00 N	59.12 4.83 0.00 N	61.59 5.23 0.00 N	64.18 5.57 0.00 N	60.08 5.10 0.00 N	62.13 5.10 0.00 N	57.81 4.85 0.00 N	54.82 4.48 0.00 N	57.49 4.56 0.00 N	62.07 4.93 0.00 N	55.45 4.44 0.00 N	63.27 5.47 0.00 N	63.47 5.39 0.00 N	64.55 5.60 0.00 N	65.26 5.81 0.00 N	62.34 5.11 0.00 N	69.81 4.99 0.00 N	
MONTAUK___DIESEL 23721	67.32 6.04 -16.35 N	65.87 5.20 -20.67 N	62.06 4.62 -23.76 N	65.45 6.00 -13.97 N	57.62 4.94 -16.59 N	64.07 7.20 0.00 N	61.38 7.11 0.00 N	61.64 7.56 -0.22 N	62.47 7.59 -0.59 N	64.10 7.74 0.00 N	76.10 8.15 -9.34 N	124.17 7.39 -61.79 N	73.17 7.05 -9.08 N	61.87 7.57 -1.34 N	61.58 7.49 -3.74 N	61.92 7.88 -1.11 N	66.05 7.96 -0.94 N	61.51 7.57 -2.93 N	67.18 8.58 -0.80 N	66.54 8.46 0.00 N	67.93 8.82 -0.15 N	68.16 8.71 0.00 N	65.29 8.07 0.00 N	73.69 8.87 0.00 N	
N SALMON___HYD 24042	45.18 0.25 0.00 N	40.33 0.32 0.00 N	33.87 0.19 0.00 N	45.82 0.34 0.00 N	36.27 0.18 0.00 N	57.18 0.31 0.00 N	53.94 -0.32 0.00 N	53.28 -0.57 0.00 N	53.56 -0.73 0.00 N	55.58 -0.77 0.00 N	57.89 -0.72 0.00 N	54.34 -0.64 0.00 N	56.51 -0.52 0.00 N	52.59 -0.37 0.00 N	49.85 -0.49 0.00 N	52.41 -0.52 0.00 N	56.63 -0.51 0.00 N	50.37 -0.64 0.00 N	56.93 -0.87 0.00 N	57.40 -0.68 0.00 N	58.20 -0.76 0.00 N	58.86 -0.59 0.00 N	57.09 -0.13 0.00 N	64.87 0.04 0.00 N	
N.E_GEN_SANDY PD 24062	46.89 1.96 0.00 N	41.60 1.60 0.00 N	35.13 1.45 0.00 N	47.33 1.86 0.00 N	37.73 1.64 0.00 N	59.56 2.69 0.00 N	57.17 2.91 0.00 N	57.03 3.18 0.00 N	57.57 3.28 0.00 N	59.80 3.45 0.00 N	62.16 3.55 0.00 N	58.16 3.18 0.00 N	60.19 3.16 0.00 N	56.08 3.12 0.00 N	53.45 3.11 0.00 N	56.06 3.13 0.00 N	60.70 3.56 0.00 N	54.24 3.23 0.00 N	61.62 3.82 0.00 N	61.73 3.65 0.00 N	62.73 3.77 0.00 N	63.10 3.65 0.00 N	60.36 3.13 0.00 N	67.80 2.98 0.00 N	
NARROWS_GT1_1 24228	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N	
NARROWS_GT1_2 24229	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N	
NARROWS_GT1_3 24230	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N	
NARROWS_GT1_4 24231	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N	
NARROWS_GT1_5	49.86	44.09	37.16	49.93	39.86	62.65	60.38	60.69	69.95	87.41	85.22	84.29	83.62	93.01	78.69	89.09	94.66	90.97	84.26	74.18	77.74	72.18	70.14	72.46	

24232	4.94 0.00 N	4.09 0.00 N	3.48 0.00 N	4.45 0.00 N	3.77 0.00 N	5.78 0.00 N	6.11 0.00 N	6.84 0.00 N	7.16 -8.50 N	7.51 -23.56 N	7.81 -18.80 N	7.17 -22.14 N	7.17 -19.41 N	6.92 -33.13 N	6.75 -21.60 N	7.00 -29.16 N	7.59 -29.93 N	6.92 -33.05 N	8.20 -18.26 N	8.07 -8.03 N	8.34 -10.44 N	8.13 -4.60 N	7.47 -5.45 N	7.63 0.00 N
NARROWS_GT1_6 24233	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N
NARROWS_GT1_7 24234	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N
NARROWS_GT1_8 24235	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N
NARROWS_GT2_1 24236	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N
NARROWS_GT2_2 24237	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N
NARROWS_GT2_3 24238	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N
NARROWS_GT2_4 24239	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N
NARROWS_GT2_5 24240	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N
NARROWS_GT2_6 24241	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N
NARROWS_GT2_7 24242	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N
NARROWS_GT2_8 24243	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N
NEG CAPITAL___MECHNVIL 23645	46.59 1.66 0.00 N	41.34 1.34 0.00 N	34.91 1.22 0.00 N	47.06 1.58 0.00 N	37.55 1.46 0.00 N	59.56 2.69 0.00 N	57.26 2.99 0.00 N	57.11 3.25 0.00 N	57.60 3.30 0.00 N	59.73 3.38 0.00 N	62.10 3.48 0.00 N	58.11 3.13 0.00 N	60.27 3.24 0.00 N	56.08 3.12 0.00 N	53.48 3.14 0.00 N	56.19 3.26 0.00 N	60.94 3.80 0.00 N	54.48 3.47 0.00 N	61.93 4.13 0.00 N	61.90 3.83 0.00 N	62.79 3.83 0.00 N	63.04 3.59 0.00 N	60.19 2.97 0.00 N	67.72 2.89 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	42.84 -2.09 0.00 N	38.10 -1.90 0.00 N	31.93 -1.75 0.00 N	43.30 -2.18 0.00 N	34.40 -1.69 0.00 N	54.21 -2.66 0.00 N	52.15 -2.12 0.00 N	52.05 -1.81 0.00 N	52.49 -1.80 0.00 N	54.49 -1.87 0.00 N	56.76 -1.85 0.00 N	53.25 -1.73 0.00 N	55.11 -1.93 0.00 N	50.93 -2.03 0.00 N	48.30 -2.04 0.00 N	51.04 -1.88 0.00 N	55.01 -2.13 0.00 N	49.33 -1.68 0.00 N	56.12 -1.69 0.00 N	56.31 -1.77 0.00 N	56.78 -2.18 0.00 N	57.73 -1.72 0.00 N	54.98 -2.24 0.00 N	61.91 -2.92 0.00 N

NEG CENTRAL___DRP 24199	43.25 -1.68 0.00 N	38.57 -1.44 0.00 N	32.45 -1.23 0.00 N	43.80 -1.68 0.00 N	34.86 -1.23 0.00 N	54.94 -1.93 0.00 N	53.05 -1.22 0.00 N	52.77 -1.09 0.00 N	53.24 -1.05 0.00 N	55.29 -1.06 0.00 N	57.57 -1.04 0.00 N	53.97 -1.02 0.00 N	55.84 -1.19 0.00 N	51.60 -1.36 0.00 N	49.00 -1.34 0.00 N	51.72 -1.21 0.00 N	55.78 -1.36 0.00 N	49.92 -1.09 0.00 N	56.94 -0.86 0.00 N	57.09 -0.99 0.00 N	57.74 -1.22 0.00 N	58.29 -1.16 0.00 N	55.60 -1.62 0.00 N	62.61 -2.22 0.00 N
NEG CENTRAL___INDECK 23768	43.39 -1.54 0.00 N	38.63 -1.37 0.00 N	32.31 -1.37 0.00 N	43.75 -1.73 0.00 N	34.86 -1.23 0.00 N	55.14 -1.73 0.00 N	53.64 -0.63 0.00 N	53.56 -0.29 0.00 N	54.10 -0.19 0.00 N	56.12 -0.24 0.00 N	58.47 -0.14 0.00 N	54.84 -0.13 0.00 N	56.64 -0.40 0.00 N	52.28 -0.67 0.00 N	49.56 -0.78 0.00 N	52.53 -0.39 0.00 N	56.48 -0.66 0.00 N	50.27 -0.74 0.00 N	57.85 0.05 0.00 N	58.38 0.31 0.00 N	58.84 -0.12 0.00 N	59.59 0.14 0.00 N	56.39 -0.83 0.00 N	63.07 -1.76 0.00 N
NEG CENTRAL___SENECA 23627	42.83 -2.10 0.00 N	38.24 -1.76 0.00 N	32.20 -1.48 0.00 N	43.44 -2.04 0.00 N	34.61 -1.48 0.00 N	54.52 -2.35 0.00 N	52.77 -1.49 0.00 N	52.45 -1.40 0.00 N	52.89 -1.40 0.00 N	54.92 -1.44 0.00 N	57.22 -1.39 0.00 N	53.63 -1.34 0.00 N	55.46 -1.58 0.00 N	51.25 -1.70 0.00 N	48.63 -1.71 0.00 N	51.40 -1.53 0.00 N	55.44 -1.70 0.00 N	49.64 -1.37 0.00 N	56.70 -1.10 0.00 N	56.80 -1.28 0.00 N	57.39 -1.56 0.00 N	58.01 -1.44 0.00 N	55.20 -2.03 0.00 N	61.96 -2.87 0.00 N
NEG CENTRAL___STATE_STREET 24147	43.40 -1.53 0.00 N	38.58 -1.42 0.00 N	32.54 -1.15 0.00 N	43.80 -1.68 0.00 N	34.87 -1.22 0.00 N	55.08 -1.79 0.00 N	53.31 -0.96 0.00 N	53.09 -0.77 0.00 N	53.70 -0.59 0.00 N	55.81 -0.54 0.00 N	58.12 -0.49 0.00 N	54.49 -0.49 0.00 N	56.36 -0.67 0.00 N	52.08 -0.88 0.00 N	49.44 -0.90 0.00 N	52.15 -0.78 0.00 N	56.23 -0.91 0.00 N	50.20 -0.81 0.00 N	57.35 -0.45 0.00 N	57.66 -0.42 0.00 N	58.29 -0.66 0.00 N	58.76 -0.69 0.00 N	55.98 -1.24 0.00 N	63.03 -1.79 0.00 N
NEG MILLWOOD___DRP 24198	47.85 2.93 0.00 N	42.42 2.42 0.00 N	35.85 2.17 0.00 N	48.28 2.80 0.00 N	38.52 2.43 0.00 N	60.66 4.20 0.00 N	58.47 4.20 0.00 N	58.44 4.59 0.00 N	59.00 4.70 0.00 N	61.25 4.90 0.00 N	63.66 5.05 0.00 N	59.51 4.53 0.00 N	61.46 4.42 0.00 N	57.27 4.31 0.00 N	54.67 4.33 0.00 N	57.41 4.49 0.00 N	62.01 4.87 0.00 N	55.48 4.47 0.00 N	63.20 5.40 0.00 N	63.37 5.29 0.00 N	64.45 5.49 0.00 N	64.75 5.31 0.00 N	61.95 4.73 0.00 N	69.45 4.62 0.00 N
NEG NORTH_FLCN_SEA 23793	44.46 -0.47 0.00 N	39.67 -0.33 0.00 N	33.36 -0.32 0.00 N	45.10 -0.38 0.00 N	35.69 -0.40 0.00 N	56.11 -0.76 0.00 N	53.12 -1.14 0.00 N	52.50 -1.36 0.00 N	52.70 -1.59 0.00 N	54.75 -1.60 0.00 N	56.98 -1.63 0.00 N	53.44 -1.55 0.00 N	55.57 -1.47 0.00 N	51.71 -1.25 0.00 N	49.06 -1.28 0.00 N	51.54 -1.39 0.00 N	55.75 -1.38 0.00 N	49.64 -1.37 0.00 N	56.13 -1.66 0.00 N	56.50 -1.58 0.00 N	57.32 -1.64 0.00 N	57.86 -1.59 0.00 N	56.02 -1.20 0.00 N	63.76 -1.07 0.00 N
NEG NORTH_KES_CHATEGAY 23792	44.78 -0.15 0.00 N	39.97 -0.03 0.00 N	33.60 -0.08 0.00 N	45.44 -0.04 0.00 N	35.94 -0.15 0.00 N	56.60 -0.27 0.00 N	53.51 -0.76 0.00 N	52.84 -1.01 0.00 N	53.11 -1.19 0.00 N	55.11 -1.24 0.00 N	57.35 -1.26 0.00 N	53.82 -1.16 0.00 N	55.98 -1.05 0.00 N	52.10 -0.86 0.00 N	49.40 -0.94 0.00 N	51.92 -1.00 0.00 N	56.10 -1.04 0.00 N	49.96 -1.04 0.00 N	56.46 -1.34 0.00 N	56.90 -1.18 0.00 N	57.70 -1.26 0.00 N	58.29 -1.16 0.00 N	56.49 -0.73 0.00 N	64.23 -0.60 0.00 N
NEG NORTH___ALICE_FALLS 23915	44.92 -0.01 0.00 N	40.08 0.08 0.00 N	33.71 0.02 0.00 N	45.57 0.09 0.00 N	36.06 -0.03 0.00 N	56.73 -0.14 0.00 N	53.72 -0.55 0.00 N	53.09 -0.77 0.00 N	53.32 -0.97 0.00 N	55.38 -0.97 0.00 N	57.62 -0.99 0.00 N	54.04 -0.95 0.00 N	56.21 -0.83 0.00 N	52.29 -0.67 0.00 N	49.61 -0.73 0.00 N	52.12 -0.80 0.00 N	56.35 -0.79 0.00 N	50.18 -0.83 0.00 N	56.76 -1.04 0.00 N	57.18 -0.90 0.00 N	57.99 -0.97 0.00 N	58.54 -0.91 0.00 N	56.67 -0.55 0.00 N	64.48 -0.35 0.00 N
NEG NORTH___LWR_SARANAC 23913	44.91 -0.02 0.00 N	40.08 0.08 0.00 N	33.71 0.02 0.00 N	45.57 0.09 0.00 N	36.06 -0.03 0.00 N	56.73 -0.14 0.00 N	53.72 -0.55 0.00 N	53.09 -0.77 0.00 N	53.31 -0.98 0.00 N	55.38 -0.97 0.00 N	57.62 -0.99 0.00 N	54.04 -0.95 0.00 N	56.21 -0.83 0.00 N	52.28 -0.68 0.00 N	49.61 -0.73 0.00 N	52.12 -0.80 0.00 N	56.35 -0.79 0.00 N	50.17 -0.84 0.00 N	56.76 -1.04 0.00 N	57.18 -0.90 0.00 N	57.98 -0.97 0.00 N	58.54 -0.91 0.00 N	56.67 -0.55 0.00 N	64.46 -0.36 0.00 N
NEG NORTH___PLATTSBURG 23628	44.92 -0.01 0.00 N	40.08 0.08 0.00 N	33.71 0.02 0.00 N	45.57 0.09 0.00 N	36.06 -0.03 0.00 N	56.73 -0.14 0.00 N	53.72 -0.55 0.00 N	53.09 -0.77 0.00 N	53.32 -0.97 0.00 N	55.38 -0.97 0.00 N	57.62 -0.99 0.00 N	54.04 -0.95 0.00 N	56.21 -0.83 0.00 N	52.29 -0.67 0.00 N	49.61 -0.73 0.00 N	52.12 -0.80 0.00 N	56.35 -0.79 0.00 N	50.18 -0.83 0.00 N	56.76 -1.04 0.00 N	57.18 -0.90 0.00 N	57.99 -0.97 0.00 N	58.54 -0.91 0.00 N	56.67 -0.55 0.00 N	64.48 -0.35 0.00 N
NEG WEST_LEA_LOCKPORT 23791	39.77 -5.16 0.00 N	35.44 -4.57 0.00 N	29.51 -4.17 0.00 N	40.03 -5.45 0.00 N	31.82 -4.27 0.00 N	49.84 -7.03 0.00 N	47.77 -6.49 0.00 N	47.85 -6.01 0.00 N	48.17 -6.12 0.00 N	49.93 -6.43 0.00 N	52.13 -6.48 0.00 N	48.96 -6.03 0.00 N	50.64 -6.40 0.00 N	46.67 -6.29 0.00 N	44.14 -6.20 0.00 N	46.88 -6.05 0.00 N	50.57 -6.57 0.00 N	45.45 -5.56 0.00 N	52.08 -5.71 0.00 N	52.33 -5.75 0.00 N	52.48 -6.48 0.00 N	53.59 -5.86 0.00 N	50.88 -6.35 0.00 N	57.16 -7.66 0.00 N
NEG WEST___LANCASTER 23811	39.57 -5.35 0.00 N	35.36 -4.64 0.00 N	29.53 -4.15 0.00 N	39.90 -5.57 0.00 N	31.85 -4.24 0.00 N	50.20 -6.67 0.00 N	48.74 -5.53 0.00 N	48.84 -5.01 0.00 N	49.12 -5.17 0.00 N	50.91 -5.45 0.00 N	53.19 -5.42 0.00 N	49.86 -5.12 0.00 N	51.48 -5.56 0.00 N	47.42 -5.54 0.00 N	44.91 -5.43 0.00 N	47.92 -5.01 0.00 N	51.66 -5.48 0.00 N	46.16 -4.84 0.00 N	53.39 -4.41 0.00 N	53.18 -4.90 0.00 N	53.67 -5.29 0.00 N	54.34 -5.11 0.00 N	51.42 -5.80 0.00 N	57.08 -7.75 0.00 N
NEG_PENN_ALLEGHNY 23528	43.59 -1.34 0.00 N	38.85 -1.15 0.00 N	32.69 -0.99 0.00 N	44.06 -1.42 0.00 N	35.11 -0.98 0.00 N	55.35 -1.51 0.00 N	53.52 -0.74 0.00 N	53.40 -0.46 0.00 N	53.79 -0.51 0.00 N	55.81 -0.54 0.00 N	58.15 -0.46 0.00 N	54.49 -0.49 0.00 N	56.35 -0.69 0.00 N	52.14 -0.82 0.00 N	49.58 -0.76 0.00 N	52.35 -0.57 0.00 N	56.49 -0.65 0.00 N	50.44 -0.57 0.00 N	57.62 -0.18 0.00 N	57.65 -0.43 0.00 N	58.52 -0.44 0.00 N	58.94 -0.51 0.00 N	56.27 -0.95 0.00 N	63.17 -1.65 0.00 N
NEG___GEN_MONROE 24207	42.70 -2.23 0.00 N	37.98 -2.03 0.00 N	31.74 -1.94 0.00 N	43.06 -2.42 0.00 N	34.23 -1.86 0.00 N	53.97 -2.89 0.00 N	52.08 -2.19 0.00 N	52.07 -1.78 0.00 N	52.52 -1.77 0.00 N	54.51 -1.85 0.00 N	56.84 -1.77 0.00 N	53.33 -1.65 0.00 N	55.13 -1.91 0.00 N	50.93 -2.03 0.00 N	48.27 -2.07 0.00 N	51.11 -1.82 0.00 N	55.05 -2.09 0.00 N	49.35 -1.66 0.00 N	56.43 -1.37 0.00 N	56.70 -1.38 0.00 N	57.06 -1.90 0.00 N	58.04 -1.41 0.00 N	55.05 -2.17 0.00 N	61.83 -2.99 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	38.60 -6.33 0.00 N	34.60 -5.41 0.00 N	28.95 -4.73 0.00 N	38.96 -6.52 0.00 N	31.18 -4.91 0.00 N	49.28 -7.59 0.00 N	48.26 -6.01 0.00 N	48.34 -5.52 0.00 N	48.50 -5.79 0.00 N	50.23 -6.12 0.00 N	52.52 -6.09 0.00 N	49.16 -5.82 0.00 N	50.64 -6.39 0.00 N	46.64 -6.32 0.00 N	44.28 -6.06 0.00 N	47.31 -5.61 0.00 N	51.03 -6.11 0.00 N	45.60 -5.41 0.00 N	52.80 -5.00 0.00 N	52.28 -5.80 0.00 N	52.95 -6.00 0.00 N	53.50 -5.95 0.00 N	50.65 -6.57 0.00 N	56.21 -8.62 0.00 N		
NEVERSINK__HYD 23608	46.29 1.36 0.00 N	41.05 1.05 0.00 N	34.64 0.96 0.00 N	46.67 1.19 0.00 N	37.19 1.10 0.00 N	58.60 1.74 0.00 N	56.46 2.19 0.00 N	56.36 2.51 0.00 N	56.91 2.62 0.00 N	59.11 2.76 0.00 N	61.49 2.87 0.00 N	57.58 2.60 0.00 N	59.58 2.54 0.00 N	55.44 2.49 0.00 N	52.83 2.49 0.00 N	55.50 2.58 0.00 N	59.91 2.77 0.00 N	53.53 2.52 0.00 N	60.95 3.15 0.00 N	61.13 3.05 0.00 N	62.12 3.17 0.00 N	62.45 2.99 0.00 N	59.72 2.50 0.00 N	66.99 2.17 0.00 N		
NEWTON__FALLS_HYD 23847	45.23 0.31 0.00 N	40.29 0.29 0.00 N	33.82 0.14 0.00 N	45.77 0.29 0.00 N	36.32 0.23 0.00 N	57.43 0.57 0.00 N	54.31 0.05 0.00 N	53.89 0.03 0.00 N	54.35 0.05 0.00 N	56.43 0.08 0.00 N	58.95 0.34 0.00 N	55.30 0.32 0.00 N	57.51 0.47 0.00 N	53.39 0.44 0.00 N	50.62 0.28 0.00 N	53.25 0.32 0.00 N	57.49 0.35 0.00 N	51.01 0.00 0.00 N	57.89 0.09 0.00 N	58.31 0.23 0.00 N	59.07 0.11 0.00 N	59.73 0.28 0.00 N	57.66 0.44 0.00 N	65.40 0.57 0.00 N		
NIAGARA____ 23760	39.72 -5.21 0.00 N	35.41 -4.60 0.00 N	29.47 -4.21 0.00 N	40.02 -5.46 0.00 N	31.80 -4.29 0.00 N	49.80 -7.07 0.00 N	47.58 -6.69 0.00 N	47.62 -6.24 0.00 N	47.94 -6.35 0.00 N	49.65 -6.70 0.00 N	51.84 -6.77 0.00 N	48.72 -6.26 0.00 N	50.40 -6.63 0.00 N	46.46 -6.50 0.00 N	43.94 -6.41 0.00 N	46.66 -6.27 0.00 N	50.34 -6.80 0.00 N	45.26 -5.75 0.00 N	51.77 -6.03 0.00 N	52.05 -6.03 0.00 N	52.19 -6.77 0.00 N	53.37 -6.08 0.00 N	50.72 -6.50 0.00 N	56.96 -7.86 0.00 N		
NINE_MILE_1 23575	43.47 -1.46 0.00 N	38.69 -1.32 0.00 N	32.54 -1.14 0.00 N	43.94 -1.54 0.00 N	34.87 -1.22 0.00 N	54.88 -1.98 0.00 N	52.48 -1.79 0.00 N	52.22 -1.64 0.00 N	52.67 -1.62 0.00 N	54.67 -1.68 0.00 N	56.86 -1.75 0.00 N	53.36 -1.62 0.00 N	55.31 -1.73 0.00 N	51.13 -1.83 0.00 N	48.64 -1.70 0.00 N	51.14 -1.79 0.00 N	55.14 -2.01 0.00 N	49.31 -1.70 0.00 N	55.92 -1.88 0.00 N	56.17 -1.91 0.00 N	56.96 -2.00 0.00 N	57.49 -1.96 0.00 N	55.29 -1.93 0.00 N	62.83 -1.99 0.00 N		
NINE_MILE_2 23744	43.39 -1.54 0.00 N	38.61 -1.39 0.00 N	32.48 -1.20 0.00 N	43.87 -1.61 0.00 N	34.81 -1.28 0.00 N	54.79 -2.08 0.00 N	52.38 -1.89 0.00 N	52.12 -1.74 0.00 N	52.57 -1.72 0.00 N	54.57 -1.79 0.00 N	56.75 -1.86 0.00 N	53.25 -1.73 0.00 N	55.20 -1.83 0.00 N	51.02 -1.93 0.00 N	48.54 -1.80 0.00 N	51.05 -1.88 0.00 N	55.02 -2.12 0.00 N	49.22 -1.79 0.00 N	55.81 -1.99 0.00 N	56.05 -2.03 0.00 N	56.85 -2.11 0.00 N	57.37 -2.08 0.00 N	55.19 -2.03 0.00 N	62.72 -2.10 0.00 N		
NM_CAPITAL__DRP 24208	46.74 1.81 0.00 N	41.49 1.49 0.00 N	35.03 1.35 0.00 N	47.23 1.75 0.00 N	37.63 1.54 0.00 N	59.42 2.56 0.00 N	57.08 2.82 0.00 N	56.89 3.04 0.00 N	57.39 3.10 0.00 N	59.61 3.25 0.00 N	61.97 3.36 0.00 N	58.04 3.05 0.00 N	60.07 3.04 0.00 N	55.92 2.96 0.00 N	53.26 2.92 0.00 N	55.92 2.99 0.00 N	60.53 3.39 0.00 N	54.08 3.07 0.00 N	61.47 3.67 0.00 N	61.60 3.53 0.00 N	62.60 3.65 0.00 N	62.92 3.47 0.00 N	60.18 2.96 0.00 N	67.73 2.90 0.00 N		
NM_CENTRAL__DRP 24181	44.10 -0.83 0.00 N	39.22 -0.78 0.00 N	32.98 -0.70 0.00 N	44.53 -0.95 0.00 N	35.35 -0.74 0.00 N	55.67 -1.20 0.00 N	53.45 -0.82 0.00 N	53.24 -0.62 0.00 N	53.74 -0.56 0.00 N	55.80 -0.55 0.00 N	58.07 -0.54 0.00 N	54.46 -0.52 0.00 N	56.41 -0.63 0.00 N	52.14 -0.82 0.00 N	49.58 -0.76 0.00 N	52.18 -0.75 0.00 N	56.28 -0.86 0.00 N	50.36 -0.65 0.00 N	57.23 -0.57 0.00 N	57.43 -0.64 0.00 N	58.20 -0.76 0.00 N	58.68 -0.77 0.00 N	56.31 -0.91 0.00 N	63.87 -0.95 0.00 N		
NM_FRONTIER__DRP 24179	40.04 -4.89 0.00 N	35.66 -4.34 0.00 N	29.70 -3.98 0.00 N	40.30 -5.17 0.00 N	32.05 -4.04 0.00 N	50.22 -6.65 0.00 N	48.02 -6.24 0.00 N	48.07 -5.79 0.00 N	48.42 -5.87 0.00 N	50.16 -6.20 0.00 N	52.37 -6.24 0.00 N	49.21 -5.77 0.00 N	50.91 -6.12 0.00 N	46.93 -6.03 0.00 N	44.37 -5.97 0.00 N	47.12 -5.81 0.00 N	50.83 -6.31 0.00 N	45.69 -5.31 0.00 N	52.32 -5.47 0.00 N	52.61 -5.47 0.00 N	52.74 -6.22 0.00 N	53.89 -5.56 0.00 N	51.17 -6.06 0.00 N	57.39 -7.43 0.00 N		
NM_ST_REGIS__HYD 24053	45.51 0.58 0.00 N	40.60 0.59 0.00 N	34.09 0.41 0.00 N	46.13 0.65 0.00 N	36.55 0.46 0.00 N	57.73 0.86 0.00 N	54.15 -0.12 0.00 N	53.50 -0.36 0.00 N	53.83 -0.46 0.00 N	55.86 -0.49 0.00 N	58.38 -0.23 0.00 N	54.80 -0.18 0.00 N	57.02 -0.02 0.00 N	53.01 0.06 0.00 N	50.24 -0.10 0.00 N	52.84 -0.09 0.00 N	57.07 -0.07 0.00 N	50.60 -0.40 0.00 N	57.23 -0.57 0.00 N	57.74 -0.34 0.00 N	58.51 -0.45 0.00 N	59.38 -0.07 0.00 N	57.71 0.49 0.00 N	65.49 0.66 0.00 N		
NORTHPORT__1 23551	64.60 3.32 -16.35 N	63.60 2.93 -20.67 N	60.24 2.79 -23.76 N	62.96 3.51 -13.97 N	55.55 2.87 -16.59 N	60.24 3.38 0.00 N	57.58 3.31 0.00 N	57.95 3.87 -0.22 N	58.83 3.95 -0.59 N	60.32 3.96 0.00 N	72.16 4.21 -9.34 N	120.48 3.72 -61.79 N	69.55 3.43 -9.08 N	58.50 4.21 -1.34 N	58.40 4.31 -3.74 N	58.41 4.37 -1.11 N	62.08 4.00 -0.94 N	58.00 4.06 -2.93 N	62.85 4.24 -0.80 N	62.23 4.15 0.00 N	63.68 4.57 -0.15 N	63.97 4.52 0.00 N	61.39 4.17 0.00 N	69.40 4.57 0.00 N		
NORTHPORT__2 23552	64.56 3.28 -16.35 N	63.55 2.88 -20.67 N	60.22 2.77 -23.76 N	62.95 3.50 -13.97 N	55.53 2.85 -16.59 N	60.21 3.34 0.00 N	57.55 3.28 0.00 N	57.91 3.83 -0.22 N	58.78 3.90 -0.59 N	60.28 3.93 0.00 N	72.11 4.16 -9.34 N	120.44 3.67 -61.79 N	69.51 3.39 -9.08 N	58.45 4.15 -1.34 N	58.34 4.26 -3.74 N	58.36 4.32 -1.11 N	62.03 3.95 -0.94 N	57.96 4.02 -2.93 N	62.80 4.20 -0.80 N	62.19 4.11 0.00 N	63.64 4.53 -0.15 N	63.92 4.47 0.00 N	61.36 4.14 0.00 N	69.33 4.51 0.00 N		
NORTHPORT__3 23553	64.80 3.52 -16.35 N	63.76 3.09 -20.67 N	60.34 2.89 -23.76 N	63.14 3.69 -13.97 N	55.68 3.00 -16.59 N	60.62 3.76 0.00 N	57.99 3.72 0.00 N	58.39 4.31 -0.22 N	59.31 4.43 -0.59 N	60.86 4.50 0.00 N	72.67 4.72 -9.34 N	120.94 4.17 -61.79 N	70.08 3.97 -9.08 N	58.93 4.63 -1.34 N	58.76 4.67 -3.74 N	58.81 4.77 -1.11 N	62.58 4.49 -0.94 N	58.45 4.52 -2.93 N	63.44 4.84 -0.80 N	62.81 4.73 0.00 N	64.26 5.16 -0.15 N	64.46 5.01 0.00 N	61.85 4.63 0.00 N	69.76 4.93 0.00 N		
NORTHPORT__4	64.65	63.66	60.27	63.03	55.60	60.44	57.76	58.16	59.08	60.62	72.41	120.71	69.82	58.74	58.58	58.61	62.32	58.23	63.17	62.56	63.99	64.21	61.60	69.53		

23650	3.36 -16.35 N	2.99 -20.67 N	2.82 -23.76 N	3.59 -13.97 N	2.92 -16.59 N	3.57 0.00 N	3.49 0.00 N	4.08 -0.22 N	4.20 -0.59 N	4.27 0.00 N	4.46 -9.34 N	3.94 -61.79 N	3.70 -9.08 N	4.44 -1.34 N	4.50 -3.74 N	4.57 -1.11 N	4.24 -0.94 N	4.30 -2.93 N	4.57 -0.80 N	4.48 0.00 N	4.88 -0.15 N	4.76 0.00 N	4.38 0.00 N	4.71 0.00 N
NORTHPORT____IC 23718	64.73 3.45 -16.35 N	63.70 3.03 -20.67 N	60.31 2.87 -23.76 N	63.08 3.63 -13.97 N	55.64 2.96 -16.59 N	60.43 3.57 0.00 N	57.80 3.53 0.00 N	58.16 4.08 -0.22 N	59.03 4.15 -0.59 N	60.53 4.18 0.00 N	72.38 4.42 -9.34 N	120.69 3.92 -61.79 N	69.78 3.66 -9.08 N	58.67 4.37 -1.34 N	58.55 4.47 -3.74 N	58.58 4.54 -1.11 N	62.29 4.21 -0.94 N	58.17 4.24 -2.93 N	63.07 4.47 -0.80 N	62.46 4.38 0.00 N	63.91 4.80 -0.15 N	64.19 4.74 0.00 N	61.60 4.38 0.00 N	69.60 4.77 0.00 N
NSINS_S_GLNS_FALLS 23858	46.50 1.57 0.00 N	41.24 1.24 0.00 N	34.81 1.13 0.00 N	46.96 1.48 0.00 N	37.56 1.47 0.00 N	60.03 3.17 0.00 N	57.59 3.33 0.00 N	57.49 3.63 0.00 N	57.95 3.66 0.00 N	59.78 3.43 0.00 N	62.13 3.52 0.00 N	58.15 3.17 0.00 N	60.64 3.61 0.00 N	56.41 3.45 0.00 N	53.87 3.53 0.00 N	56.79 3.87 0.00 N	61.69 4.55 0.00 N	55.04 4.03 0.00 N	62.57 4.77 0.00 N	62.20 4.12 0.00 N	62.96 4.00 0.00 N	63.07 3.61 0.00 N	60.13 2.91 0.00 N	67.85 3.02 0.00 N
NUCOR_STEEL____DRP 24197	43.40 -1.53 0.00 N	38.58 -1.42 0.00 N	32.54 -1.15 0.00 N	43.80 -1.68 0.00 N	34.87 -1.22 0.00 N	55.08 -1.79 0.00 N	53.31 -0.96 0.00 N	53.09 -0.77 0.00 N	53.70 -0.59 0.00 N	55.81 -0.54 0.00 N	58.12 -0.49 0.00 N	54.49 -0.49 0.00 N	56.36 -0.67 0.00 N	52.08 -0.88 0.00 N	49.44 -0.90 0.00 N	52.15 -0.78 0.00 N	56.23 -0.91 0.00 N	50.20 -0.81 0.00 N	57.35 -0.45 0.00 N	57.66 -0.42 0.00 N	58.29 -0.66 0.00 N	58.76 -0.69 0.00 N	55.98 -1.24 0.00 N	63.03 -1.79 0.00 N
NYISO_LBMP_REFERENCE 24008	44.93 0.00 0.00 N	40.00 0.00 0.00 N	33.68 0.00 0.00 N	45.48 0.00 0.00 N	36.09 0.00 0.00 N	56.87 0.00 0.00 N	54.27 0.00 0.00 N	53.86 0.00 0.00 N	54.29 0.00 0.00 N	56.35 0.00 0.00 N	58.61 0.00 0.00 N	54.98 0.00 0.00 N	57.04 0.00 0.00 N	52.96 0.00 0.00 N	50.34 0.00 0.00 N	52.93 0.00 0.00 N	57.14 0.00 0.00 N	51.01 0.00 0.00 N	57.80 0.00 0.00 N	58.08 0.00 0.00 N	58.96 0.00 0.00 N	59.45 0.00 0.00 N	57.22 0.00 0.00 N	64.82 0.00 0.00 N
NYPA_BRENTWD____GT 24164	65.41 4.13 -16.35 N	64.26 3.59 -20.67 N	60.75 3.31 -23.76 N	63.68 4.23 -13.97 N	56.14 3.46 -16.59 N	61.35 4.48 0.00 N	58.72 4.45 0.00 N	59.06 4.98 -0.22 N	59.94 5.06 -0.59 N	61.50 5.15 0.00 N	73.38 5.42 -9.34 N	121.62 4.86 -61.79 N	70.70 4.58 -9.08 N	59.51 5.22 -1.34 N	59.35 5.27 -3.74 N	59.45 5.41 -1.11 N	63.21 5.13 -0.94 N	58.78 4.84 -2.93 N	63.76 5.16 -0.80 N	63.29 5.21 0.00 N	64.82 5.71 -0.15 N	65.27 5.82 0.00 N	62.59 5.37 0.00 N	70.69 5.86 0.00 N
NYPA_GOWANUS____GT5 24156	49.86 4.93 0.00 N	44.09 4.08 0.00 N	37.15 3.47 0.00 N	49.92 4.44 0.00 N	39.85 3.76 0.00 N	62.62 5.75 0.00 N	60.36 6.10 0.00 N	60.68 6.82 0.00 N	69.93 7.14 -8.50 N	87.39 7.48 -23.56 N	85.19 7.77 -18.80 N	84.24 7.13 -22.14 N	83.59 7.14 -19.41 N	92.99 6.89 -33.13 N	78.68 6.74 -21.60 N	89.06 6.97 -29.16 N	94.64 7.57 -29.93 N	90.96 6.91 -33.05 N	84.22 8.16 -18.26 N	74.16 8.05 -8.03 N	77.71 8.31 -10.44 N	72.16 8.11 -4.60 N	70.12 7.45 -5.45 N	72.44 7.61 0.00 N
NYPA_GOWANUS____GT6 24157	49.86 4.93 0.00 N	44.09 4.08 0.00 N	37.15 3.47 0.00 N	49.92 4.44 0.00 N	39.85 3.76 0.00 N	62.62 5.75 0.00 N	60.36 6.10 0.00 N	60.68 6.82 0.00 N	69.93 7.14 -8.50 N	87.39 7.48 -23.56 N	85.19 7.77 -18.80 N	84.24 7.13 -22.14 N	83.59 7.14 -19.41 N	92.99 6.89 -33.13 N	78.68 6.74 -21.60 N	89.06 6.97 -29.16 N	94.64 7.57 -29.93 N	90.96 6.91 -33.05 N	84.22 8.16 -18.26 N	74.16 8.05 -8.03 N	77.71 8.31 -10.44 N	72.16 8.11 -4.60 N	70.12 7.45 -5.45 N	72.44 7.61 0.00 N
NYPA_HARLEM_RVR_GT1 24160	50.24 5.31 0.00 N	44.45 4.44 0.00 N	37.44 3.75 0.00 N	50.29 4.80 0.00 N	40.15 4.06 0.00 N	63.00 6.13 0.00 N	60.63 6.36 0.00 N	60.95 7.09 0.00 N	70.26 7.47 -8.50 N	87.75 7.84 -23.56 N	85.56 8.15 -18.80 N	84.54 7.42 -22.14 N	83.86 7.41 -19.41 N	93.23 7.14 -33.13 N	78.97 7.03 -21.60 N	89.35 7.26 -29.16 N	94.96 7.89 -29.93 N	91.22 7.16 -33.05 N	84.32 8.26 -18.26 N	74.29 8.18 -8.03 N	77.88 8.48 -10.44 N	72.35 8.29 -4.60 N	70.31 7.65 -5.45 N	72.68 7.85 0.00 N
NYPA_HARLEM_RVR_GT2 24161	50.24 5.31 0.00 N	44.45 4.44 0.00 N	37.44 3.75 0.00 N	50.29 4.80 0.00 N	40.15 4.06 0.00 N	63.00 6.13 0.00 N	60.63 6.36 0.00 N	60.95 7.09 0.00 N	70.26 7.47 -8.50 N	87.75 7.84 -23.56 N	85.56 8.15 -18.80 N	84.54 7.42 -22.14 N	83.86 7.41 -19.41 N	93.23 7.14 -33.13 N	78.97 7.03 -21.60 N	89.35 7.26 -29.16 N	94.96 7.89 -29.93 N	91.22 7.16 -33.05 N	84.32 8.26 -18.26 N	74.29 8.18 -8.03 N	77.88 8.48 -10.44 N	72.35 8.29 -4.60 N	70.31 7.65 -5.45 N	72.68 7.85 0.00 N
NYPA_KENT____GT 24152	49.65 4.72 0.00 N	43.92 3.92 0.00 N	37.02 3.34 0.00 N	49.75 4.27 0.00 N	39.71 3.62 0.00 N	62.39 5.52 0.00 N	60.08 5.81 0.00 N	60.37 6.51 0.00 N	69.62 6.83 -8.50 N	87.06 7.15 -23.56 N	84.86 7.45 -18.80 N	83.93 6.81 -22.14 N	83.26 6.82 -19.41 N	92.68 6.59 -33.13 N	78.39 6.45 -21.60 N	88.77 6.69 -29.16 N	94.32 7.25 -29.93 N	90.66 6.60 -33.05 N	83.85 7.80 -18.26 N	73.77 7.66 -8.03 N	77.30 7.90 -10.44 N	71.75 7.70 -4.60 N	69.75 7.09 -5.45 N	72.08 7.25 0.00 N
NYPA_POUCH1____GT 24155	49.81 4.89 0.00 N	44.04 4.04 0.00 N	37.11 3.42 0.00 N	49.87 4.39 0.00 N	39.81 3.72 0.00 N	62.59 5.72 0.00 N	60.35 6.08 0.00 N	60.66 6.80 0.00 N	69.90 7.11 -8.50 N	87.33 7.42 -23.56 N	85.14 7.73 -18.80 N	84.21 7.09 -22.14 N	83.53 7.08 -19.41 N	92.92 6.83 -33.13 N	78.63 6.68 -21.60 N	88.97 6.88 -29.16 N	94.52 7.46 -29.93 N	90.86 6.80 -33.05 N	84.14 8.08 -18.26 N	74.10 7.99 -8.03 N	77.66 8.26 -10.44 N	72.10 8.05 -4.60 N	70.06 7.39 -5.45 N	72.33 7.50 0.00 N
NYPA_VERNON____GT2 24162	49.43 4.50 0.00 N	43.74 3.74 0.00 N	36.88 3.20 0.00 N	49.56 4.08 0.00 N	39.56 3.47 0.00 N	62.12 5.25 0.00 N	59.78 5.52 0.00 N	60.04 6.19 0.00 N	69.28 6.48 -8.50 N	86.72 6.81 -23.56 N	84.49 7.07 -18.80 N	83.59 6.47 -22.14 N	82.90 6.45 -19.41 N	92.35 6.26 -33.13 N	78.10 6.15 -21.60 N	88.46 6.37 -29.16 N	93.98 6.92 -29.93 N	90.35 6.29 -33.05 N	83.46 7.41 -18.26 N	73.35 7.24 -8.03 N	76.88 7.48 -10.44 N	71.32 7.27 -4.60 N	69.38 6.71 -5.45 N	71.72 6.89 0.00 N
NYPA_VERNON____GT3 24163	49.43 4.50 0.00 N	43.74 3.74 0.00 N	36.88 3.20 0.00 N	49.56 4.08 0.00 N	39.56 3.47 0.00 N	62.12 5.25 0.00 N	59.78 5.52 0.00 N	60.04 6.19 0.00 N	69.28 6.48 -8.50 N	86.72 6.81 -23.56 N	84.49 7.07 -18.80 N	83.59 6.47 -22.14 N	82.90 6.45 -19.41 N	92.35 6.26 -33.13 N	78.10 6.15 -21.60 N	88.46 6.37 -29.16 N	93.98 6.92 -29.93 N	90.35 6.29 -33.05 N	83.46 7.41 -18.26 N	73.35 7.24 -8.03 N	76.88 7.48 -10.44 N	71.32 7.27 -4.60 N	69.38 6.71 -5.45 N	71.72 6.89 0.00 N

NYPA____HOLTSVILL 23794	65.14 3.85 -16.35 N	64.02 3.35 -20.67 N	60.56 3.11 -23.76 N	63.40 3.95 -13.97 N	55.91 3.23 -16.59 N	60.95 4.09 0.00 N	58.15 3.88 0.00 N	58.38 4.30 -0.22 N	59.16 4.28 -0.59 N	60.66 4.31 0.00 N	72.50 4.54 -9.34 N	120.79 4.02 -61.79 N	69.78 3.66 -9.08 N	58.73 4.44 -1.34 N	58.63 4.55 -3.74 N	58.67 4.64 -1.11 N	62.42 4.34 -0.94 N	58.34 4.40 -2.93 N	63.10 4.50 -0.80 N	62.53 4.45 0.00 N	64.01 4.91 -0.15 N	64.41 4.96 0.00 N	61.91 4.69 0.00 N	70.10 5.28 0.00 N
NYPA____HELLGATE_GT1 24158	50.24 5.31 0.00 N	44.45 4.44 0.00 N	37.44 3.75 0.00 N	50.29 4.80 0.00 N	40.15 4.06 0.00 N	63.00 6.13 0.00 N	60.63 6.36 0.00 N	60.95 7.09 0.00 N	70.26 7.47 -8.50 N	87.75 7.84 -23.56 N	85.56 8.15 -18.80 N	84.54 7.42 -22.14 N	83.88 7.43 -19.41 N	93.24 7.15 -33.13 N	78.97 7.03 -21.60 N	89.35 7.26 -29.16 N	94.96 7.89 -29.93 N	91.22 7.16 -33.05 N	84.32 8.26 -18.26 N	74.29 8.18 -8.03 N	77.88 8.48 -10.44 N	72.35 8.29 -4.60 N	70.31 7.65 -5.45 N	72.68 7.85 0.00 N
NYPA____HELLGATE_GT2 24159	50.24 5.31 0.00 N	44.45 4.44 0.00 N	37.44 3.75 0.00 N	50.29 4.80 0.00 N	40.15 4.06 0.00 N	63.00 6.13 0.00 N	60.63 6.36 0.00 N	60.95 7.09 0.00 N	70.26 7.47 -8.50 N	87.75 7.84 -23.56 N	85.56 8.15 -18.80 N	84.54 7.42 -22.14 N	83.88 7.43 -19.41 N	93.24 7.15 -33.13 N	78.97 7.03 -21.60 N	89.35 7.26 -29.16 N	94.96 7.89 -29.93 N	91.22 7.16 -33.05 N	84.32 8.26 -18.26 N	74.29 8.18 -8.03 N	77.88 8.48 -10.44 N	72.35 8.29 -4.60 N	70.31 7.65 -5.45 N	72.68 7.85 0.00 N
NYS_BARGE____HYD 23848	39.95 -4.98 0.00 N	35.60 -4.40 0.00 N	29.64 -4.04 0.00 N	40.22 -5.26 0.00 N	31.98 -4.11 0.00 N	50.11 -6.76 0.00 N	48.05 -6.21 0.00 N	48.12 -5.74 0.00 N	48.47 -5.82 0.00 N	50.22 -6.13 0.00 N	52.43 -6.19 0.00 N	49.23 -5.75 0.00 N	50.93 -6.43 0.00 N	46.94 -6.02 0.00 N	44.40 -5.94 0.00 N	47.16 -5.77 0.00 N	50.88 -6.27 0.00 N	45.71 -5.30 0.00 N	52.39 -5.42 0.00 N	52.64 -5.43 0.00 N	52.80 -6.16 0.00 N	53.90 -5.55 0.00 N	51.16 -6.06 0.00 N	57.44 -7.39 0.00 N
O.H._GEN_BRUCE 24063	39.81 -5.12 0.00 N	35.46 -4.54 0.00 N	29.54 -4.15 0.00 N	40.11 -5.37 0.00 N	31.86 -4.23 0.00 N	49.94 -6.93 0.00 N	47.76 -6.51 0.00 N	47.81 -6.05 0.00 N	48.14 -6.15 0.00 N	49.87 -6.48 0.00 N	52.05 -6.56 0.00 N	48.88 -6.10 0.00 N	50.61 -6.11 0.00 N	46.65 -6.31 0.00 N	44.12 -6.22 0.00 N	46.85 -6.07 0.00 N	50.54 -6.60 0.00 N	45.42 -5.58 0.00 N	51.98 -5.82 0.00 N	52.25 -5.83 0.00 N	52.39 -6.57 0.00 N	53.58 -5.87 0.00 N	50.93 -6.30 0.00 N	57.17 -7.65 0.00 N
OAK ORCHARD____HYD 24046	42.79 -2.14 0.00 N	38.06 -1.95 0.00 N	31.85 -1.83 0.00 N	43.19 -2.29 0.00 N	34.33 -1.76 0.00 N	54.11 -2.76 0.00 N	52.12 -2.15 0.00 N	52.07 -1.79 0.00 N	52.52 -1.77 0.00 N	54.51 -1.84 0.00 N	56.78 -1.83 0.00 N	53.26 -1.72 0.00 N	55.11 -1.93 0.00 N	50.95 -2.01 0.00 N	48.31 -2.03 0.00 N	51.11 -1.82 0.00 N	55.03 -2.11 0.00 N	49.35 -1.66 0.00 N	56.27 -1.53 0.00 N	56.53 -1.54 0.00 N	56.96 -2.00 0.00 N	57.97 -1.48 0.00 N	55.09 -2.13 0.00 N	61.96 -2.87 0.00 N
OCC_CHEM____DRP 24175	40.05 -4.88 0.00 N	35.69 -4.32 0.00 N	29.70 -3.98 0.00 N	40.33 -5.15 0.00 N	32.06 -4.03 0.00 N	50.24 -6.62 0.00 N	48.06 -6.21 0.00 N	48.12 -5.74 0.00 N	48.46 -5.83 0.00 N	50.20 -6.15 0.00 N	52.41 -6.20 0.00 N	49.25 -5.74 0.00 N	50.95 -6.08 0.00 N	46.95 -6.01 0.00 N	44.40 -5.94 0.00 N	47.16 -5.77 0.00 N	50.87 -6.27 0.00 N	45.73 -5.28 0.00 N	52.37 -5.43 0.00 N	52.66 -5.42 0.00 N	52.77 -6.19 0.00 N	53.93 -5.52 0.00 N	51.20 -6.02 0.00 N	57.44 -7.39 0.00 N
OLIN_CORP_DRP 24177	39.84 -5.09 0.00 N	35.49 -4.51 0.00 N	29.56 -4.13 0.00 N	40.11 -5.37 0.00 N	31.88 -4.21 0.00 N	49.96 -6.91 0.00 N	47.82 -6.44 0.00 N	47.87 -5.98 0.00 N	48.21 -6.08 0.00 N	49.94 -6.42 0.00 N	52.14 -6.48 0.00 N	48.99 -5.99 0.00 N	50.67 -6.37 0.00 N	46.70 -6.26 0.00 N	44.17 -6.18 0.00 N	46.91 -6.02 0.00 N	50.61 -6.53 0.00 N	45.48 -5.53 0.00 N	52.09 -5.70 0.00 N	52.36 -5.72 0.00 N	52.51 -6.45 0.00 N	53.65 -5.80 0.00 N	50.94 -6.28 0.00 N	57.15 -7.67 0.00 N
ONONDAGA_REF_OCCRA 23987	44.25 -0.68 0.00 N	39.34 -0.66 0.00 N	33.10 -0.58 0.00 N	44.67 -0.81 0.00 N	35.47 -0.62 0.00 N	55.92 -0.95 0.00 N	53.77 -0.49 0.00 N	53.54 -0.31 0.00 N	54.07 -0.22 0.00 N	56.16 -0.19 0.00 N	58.44 -0.17 0.00 N	54.80 -0.17 0.00 N	56.75 -0.28 0.00 N	52.47 -0.49 0.00 N	49.89 -0.45 0.00 N	52.50 -0.42 0.00 N	56.63 -0.50 0.00 N	50.63 -0.38 0.00 N	57.59 -0.21 0.00 N	57.83 -0.25 0.00 N	58.58 -0.38 0.00 N	59.03 -0.42 0.00 N	56.58 -0.64 0.00 N	64.11 -0.71 0.00 N
ONONDAGA____COGEN 23986	44.42 -0.51 0.00 N	39.50 -0.51 0.00 N	33.23 -0.45 0.00 N	44.84 -0.64 0.00 N	35.63 -0.46 0.00 N	56.18 -0.69 0.00 N	54.02 -0.24 0.00 N	53.77 -0.08 0.00 N	54.33 0.04 0.00 N	56.44 0.08 0.00 N	58.72 0.11 0.00 N	55.07 0.09 0.00 N	57.03 0.00 0.00 N	52.72 -0.24 0.00 N	50.13 -0.21 0.00 N	52.76 -0.17 0.00 N	56.87 -0.27 0.00 N	50.79 -0.22 0.00 N	57.80 0.00 0.00 N	58.11 0.03 0.00 N	58.82 -0.14 0.00 N	59.26 -0.19 0.00 N	56.81 -0.41 0.00 N	64.34 -0.49 0.00 N
ONTARIO____LFGE 23819	42.83 -2.10 0.00 N	38.24 -1.76 0.00 N	32.20 -1.48 0.00 N	43.44 -2.04 0.00 N	34.61 -1.48 0.00 N	54.52 -2.35 0.00 N	52.77 -1.49 0.00 N	52.45 -1.40 0.00 N	52.89 -1.40 0.00 N	54.92 -1.44 0.00 N	57.22 -1.39 0.00 N	53.63 -1.34 0.00 N	55.46 -1.58 0.00 N	51.25 -1.70 0.00 N	48.63 -1.71 0.00 N	51.40 -1.53 0.00 N	55.44 -1.70 0.00 N	49.64 -1.37 0.00 N	56.70 -1.10 0.00 N	56.80 -1.28 0.00 N	57.39 -1.56 0.00 N	58.01 -1.44 0.00 N	55.20 -2.03 0.00 N	61.96 -2.87 0.00 N
OSWEGATCHIE____HYD 24044	45.23 0.31 0.00 N	40.29 0.29 0.00 N	33.82 0.14 0.00 N	45.77 0.29 0.00 N	36.32 0.23 0.00 N	57.43 0.57 0.00 N	54.31 0.05 0.00 N	53.89 0.03 0.00 N	54.35 0.05 0.00 N	56.43 0.08 0.00 N	58.95 0.34 0.00 N	55.30 0.32 0.00 N	57.51 0.47 0.00 N	53.39 0.44 0.00 N	50.62 0.28 0.00 N	53.25 0.32 0.00 N	57.49 0.35 0.00 N	51.01 0.00 0.00 N	57.89 0.09 0.00 N	58.31 0.23 0.00 N	59.07 0.11 0.00 N	59.73 0.28 0.00 N	57.66 0.44 0.00 N	65.40 0.57 0.00 N
OSWEGO____5 23606	43.72 -1.21 0.00 N	38.90 -1.10 0.00 N	32.73 -0.95 0.00 N	44.21 -1.27 0.00 N	35.08 -1.01 0.00 N	55.24 -1.63 0.00 N	52.88 -1.39 0.00 N	52.62 -1.24 0.00 N	53.07 -1.22 0.00 N	55.10 -1.25 0.00 N	57.31 -1.30 0.00 N	53.74 -1.23 0.00 N	55.72 -1.32 0.00 N	51.55 -1.41 0.00 N	49.02 -1.32 0.00 N	51.56 -1.36 0.00 N	55.60 -1.54 0.00 N	49.72 -1.29 0.00 N	56.41 -1.39 0.00 N	56.66 -1.42 0.00 N	57.44 -1.51 0.00 N	57.98 -1.48 0.00 N	55.71 -1.51 0.00 N	63.22 -1.61 0.00 N
OSWEGO____6 23613	43.72 -1.21 0.00 N	38.90 -1.10 0.00 N	32.73 -0.95 0.00 N	44.21 -1.27 0.00 N	35.08 -1.01 0.00 N	55.24 -1.63 0.00 N	52.88 -1.39 0.00 N	52.62 -1.24 0.00 N	53.07 -1.22 0.00 N	55.10 -1.25 0.00 N	57.31 -1.30 0.00 N	53.74 -1.23 0.00 N	55.72 -1.32 0.00 N	51.55 -1.41 0.00 N	49.02 -1.32 0.00 N	51.56 -1.36 0.00 N	55.60 -1.54 0.00 N	49.72 -1.29 0.00 N	56.41 -1.39 0.00 N	56.66 -1.42 0.00 N	57.44 -1.51 0.00 N	57.98 -1.48 0.00 N	55.71 -1.51 0.00 N	63.22 -1.61 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	40.35 -4.58 0.00 N	35.95 -4.05 0.00 N	29.94 -3.74 0.00 N	40.61 -4.87 0.00 N	32.32 -3.78 0.00 N	50.72 -6.15 0.00 N	48.71 -5.56 0.00 N	48.79 -5.07 0.00 N	49.16 -5.14 0.00 N	50.95 -5.41 0.00 N	53.20 -5.41 0.00 N	49.98 -5.00 0.00 N	51.66 -5.37 0.00 N	47.60 -5.36 0.00 N	45.03 -5.31 0.00 N	47.82 -5.10 0.00 N	51.58 -5.56 0.00 N	46.27 -4.74 0.00 N	53.12 -4.68 0.00 N	53.40 -4.68 0.00 N	53.56 -5.40 0.00 N	54.63 -4.82 0.00 N	51.82 -5.40 0.00 N	58.06 -6.77 0.00 N		
OXBOW____ 24026	40.28 -4.65 0.00 N	35.89 -4.11 0.00 N	29.88 -3.80 0.00 N	40.55 -4.93 0.00 N	32.25 -3.84 0.00 N	50.58 -6.29 0.00 N	48.50 -5.76 0.00 N	48.58 -5.28 0.00 N	48.93 -5.36 0.00 N	50.71 -5.65 0.00 N	52.96 -5.65 0.00 N	49.75 -5.23 0.00 N	51.44 -5.59 0.00 N	47.41 -5.55 0.00 N	44.83 -5.51 0.00 N	47.61 -5.32 0.00 N	51.36 -5.79 0.00 N	46.11 -4.90 0.00 N	52.87 -4.93 0.00 N	53.17 -4.91 0.00 N	53.31 -5.64 0.00 N	54.42 -5.03 0.00 N	51.64 -5.58 0.00 N	57.88 -6.95 0.00 N		
PEEKSKILL____ 23653	47.65 2.72 0.00 N	42.25 2.24 0.00 N	35.68 2.00 0.00 N	48.02 2.54 0.00 N	38.31 2.22 0.00 N	60.30 3.43 0.00 N	58.09 3.82 0.00 N	58.11 4.26 0.00 N	58.66 4.37 0.00 N	60.89 4.54 0.00 N	63.29 4.67 0.00 N	59.22 4.24 0.00 N	61.22 4.18 0.00 N	57.06 4.11 0.00 N	54.42 4.08 0.00 N	57.17 4.24 0.00 N	61.73 4.59 0.00 N	55.21 4.20 0.00 N	62.80 5.00 0.00 N	62.91 4.84 0.00 N	64.00 5.04 0.00 N	64.32 4.87 0.00 N	61.55 4.33 0.00 N	68.97 4.14 0.00 N		
PGE MADISON___WINDPWR 24146	45.33 0.40 0.00 N	40.33 0.33 0.00 N	34.00 0.32 0.00 N	45.74 0.26 0.00 N	36.46 0.37 0.00 N	57.78 0.91 0.00 N	56.43 2.16 0.00 N	56.21 2.36 0.00 N	56.86 2.57 0.00 N	59.03 2.68 0.00 N	61.48 2.86 0.00 N	57.62 2.63 0.00 N	59.42 2.38 0.00 N	54.96 2.00 0.00 N	52.24 1.90 0.00 N	55.17 2.24 0.00 N	59.54 2.40 0.00 N	52.84 1.83 0.00 N	60.90 3.10 0.00 N	61.48 3.40 0.00 N	62.20 3.24 0.00 N	62.41 2.96 0.00 N	59.21 1.98 0.00 N	66.26 1.43 0.00 N		
PIERCEFIELD___HYD 23852	45.51 0.58 0.00 N	40.59 0.59 0.00 N	34.08 0.39 0.00 N	46.12 0.64 0.00 N	36.53 0.45 0.00 N	57.72 0.86 0.00 N	54.09 -0.18 0.00 N	53.45 -0.41 0.00 N	53.79 -0.50 0.00 N	55.84 -0.51 0.00 N	58.40 -0.21 0.00 N	54.81 -0.17 0.00 N	57.07 0.03 0.00 N	53.06 0.11 0.00 N	50.27 -0.07 0.00 N	52.87 -0.05 0.00 N	57.08 -0.05 0.00 N	50.54 -0.47 0.00 N	57.21 -0.59 0.00 N	57.72 -0.35 0.00 N	58.49 -0.47 0.00 N	59.40 -0.05 0.00 N	57.73 0.51 0.00 N	65.50 0.67 0.00 N		
PJM_GEN_KEYSTONE 24065	38.97 -5.96 0.00 N	34.90 -5.10 0.00 N	29.26 -4.42 0.00 N	39.38 -6.10 0.00 N	31.51 -4.58 0.00 N	49.81 -7.05 0.00 N	45.00 -4.23 0.00 N	48.76 -5.10 0.00 N	48.91 -5.37 0.00 N	50.63 -5.72 0.00 N	52.91 -5.70 0.00 N	49.56 -5.43 0.00 N	51.06 -5.97 0.00 N	47.05 -5.91 0.00 N	44.65 -5.69 0.00 N	47.73 -5.19 0.00 N	51.46 -5.68 0.00 N	45.98 -5.03 0.00 N	53.18 -4.62 0.00 N	52.72 -5.36 0.00 N	53.44 -5.52 0.00 N	53.90 -5.55 0.00 N	51.09 -6.13 0.00 N	56.67 -8.16 0.00 N		
PLEASANTVLY___LBMP 24000	47.52 2.59 0.00 N	42.14 2.14 0.00 N	35.59 1.91 0.00 N	47.91 2.43 0.00 N	38.20 2.11 0.00 N	60.14 3.27 0.00 N	57.84 3.57 0.00 N	57.79 3.93 0.00 N	58.32 4.03 0.00 N	60.56 4.21 0.00 N	62.95 4.33 0.00 N	58.92 3.94 0.00 N	60.92 3.88 0.00 N	56.80 3.84 0.00 N	54.18 3.84 0.00 N	56.88 3.95 0.00 N	61.41 4.27 0.00 N	54.91 3.91 0.00 N	62.40 4.60 0.00 N	62.53 4.45 0.00 N	63.61 4.65 0.00 N	63.95 4.50 0.00 N	61.21 3.99 0.00 N	68.67 3.84 0.00 N		
POLETTI____ 23519	48.27 3.34 0.00 N	42.72 2.72 0.00 N	36.05 2.37 0.00 N	48.48 3.00 0.00 N	38.69 2.61 0.00 N	60.87 4.01 0.00 N	58.60 4.33 0.00 N	58.69 4.83 0.00 N	67.82 5.03 -8.50 N	85.16 5.25 -23.56 N	82.78 5.37 -18.80 N	81.96 4.84 -22.14 N	81.24 4.80 -19.41 N	90.79 4.70 -33.13 N	76.59 4.64 -21.60 N	86.91 4.82 -29.16 N	92.28 5.22 -29.93 N	88.76 4.71 -33.05 N	81.55 5.49 -18.26 N	71.53 5.43 -8.03 N	75.14 5.74 -10.44 N	69.69 5.64 -4.60 N	67.78 5.11 -5.45 N	69.83 5.00 0.00 N		
PORT_JEFF_3 23555	65.17 3.89 -16.35 N	64.07 3.40 -20.67 N	60.58 3.14 -23.76 N	63.45 4.00 -13.97 N	55.96 3.28 -16.59 N	60.81 3.95 0.00 N	57.71 3.44 0.00 N	57.81 3.73 -0.22 N	58.64 3.75 -0.59 N	60.12 3.77 0.00 N	71.94 3.99 -9.34 N	120.25 3.47 -61.79 N	69.15 3.03 -9.08 N	58.33 4.03 -1.34 N	58.26 4.18 -3.74 N	58.29 4.25 -1.11 N	61.87 3.79 -0.94 N	57.86 3.93 -2.93 N	62.41 3.81 -0.80 N	61.86 3.78 0.00 N	63.33 4.22 -0.15 N	63.80 4.35 0.00 N	61.36 4.14 0.00 N	69.73 4.90 0.00 N		
PORT_JEFF_4 23616	65.16 3.88 -16.35 N	64.08 3.41 -20.67 N	60.59 3.14 -23.76 N	63.45 4.00 -13.97 N	55.96 3.28 -16.59 N	60.82 3.96 0.00 N	57.70 3.44 0.00 N	57.81 3.73 -0.22 N	58.64 3.75 -0.59 N	60.11 3.76 0.00 N	71.94 3.99 -9.34 N	120.25 3.47 -61.79 N	69.15 3.03 -9.08 N	58.28 3.99 -1.34 N	58.22 4.14 -3.74 N	58.24 4.20 -1.11 N	61.86 3.77 -0.94 N	57.85 3.92 -2.93 N	62.41 3.81 -0.80 N	61.86 3.78 0.00 N	63.32 4.22 -0.15 N	63.81 4.36 0.00 N	61.35 4.12 0.00 N	69.73 4.91 0.00 N		
PORT_JEFF_IC 23713	65.32 4.03 -16.35 N	64.20 3.53 -20.67 N	60.69 3.24 -23.76 N	63.59 4.14 -13.97 N	56.08 3.40 -16.59 N	61.12 4.25 0.00 N	58.15 3.89 0.00 N	58.33 4.26 -0.22 N	59.15 4.27 -0.59 N	60.66 4.31 0.00 N	72.49 4.53 -9.34 N	120.75 3.98 -61.79 N	69.70 3.58 -9.08 N	58.77 4.47 -1.34 N	58.67 4.59 -3.74 N	58.73 4.69 -1.11 N	62.39 4.30 -0.94 N	58.33 4.40 -2.93 N	62.80 4.19 -0.80 N	62.22 4.14 0.00 N	63.71 4.61 -0.15 N	64.41 4.96 0.00 N	61.89 4.67 0.00 N	70.18 5.36 0.00 N		
PPL PILGRIM_ST_GT1 24216	65.41 4.13 -16.35 N	64.26 3.59 -20.67 N	60.75 3.31 -23.76 N	63.68 4.23 -13.97 N	56.14 3.46 -16.59 N	61.35 4.48 0.00 N	58.72 4.45 0.00 N	59.06 4.98 -0.22 N	59.94 5.06 -0.59 N	61.50 5.15 0.00 N	73.38 5.42 -9.34 N	121.62 4.86 -61.79 N	70.70 4.58 -9.08 N	59.51 5.22 -1.34 N	59.35 5.27 -3.74 N	59.45 5.41 -1.11 N	63.01 4.93 -0.94 N	58.02 4.08 -2.93 N	62.86 4.26 -0.80 N	62.61 4.53 0.00 N	64.39 5.29 -0.15 N	65.27 5.82 0.00 N	62.59 5.37 0.00 N	70.69 5.86 0.00 N		
PPL PILGRIM_ST_GT2 24217	65.41 4.13 -16.35 N	64.26 3.59 -20.67 N	60.75 3.31 -23.76 N	63.68 4.23 -13.97 N	56.14 3.46 -16.59 N	61.35 4.48 0.00 N	58.72 4.45 0.00 N	59.06 4.98 -0.22 N	59.94 5.06 -0.59 N	61.50 5.15 0.00 N	73.38 5.42 -9.34 N	121.62 4.86 -61.79 N	70.70 4.58 -9.08 N	59.51 5.22 -1.34 N	59.35 5.27 -3.74 N	59.45 5.41 -1.11 N	63.01 4.93 -0.94 N	58.02 4.08 -2.93 N	62.86 4.26 -0.80 N	62.61 4.53 0.00 N	64.39 5.29 -0.15 N	65.27 5.82 0.00 N	62.59 5.37 0.00 N	70.69 5.86 0.00 N		
PPL_SHRM_GT3	65.52	64.34	60.81	63.75	56.21	61.52	58.52	58.59	59.21	60.65	72.49	120.76	69.76	58.73	58.61	58.68	62.46	58.41	63.21	62.58	64.05	64.47	62.12	70.52		

24213	4.23 -16.35 N	3.67 -20.67 N	3.37 -23.76 N	4.31 -13.97 N	3.53 -16.59 N	4.66 0.00 N	4.26 0.00 N	4.51 -0.22 N	4.33 -0.59 N	4.30 0.00 N	4.53 -9.34 N	3.99 -61.79 N	3.64 -9.08 N	4.43 -1.34 N	4.53 -3.74 N	4.64 -1.11 N	4.38 -0.94 N	4.48 -2.93 N	4.61 -0.80 N	4.50 0.00 N	4.94 -0.15 N	5.02 0.00 N	4.89 0.00 N	5.70 0.00 N
PPL_SHRM_GT4 24214	65.52 4.23 -16.35 N	64.34 3.67 -20.67 N	60.81 3.37 -23.76 N	63.75 4.31 -13.97 N	56.21 3.53 -16.59 N	61.52 4.66 0.00 N	58.52 4.26 0.00 N	58.59 4.51 -0.22 N	59.21 4.33 -0.59 N	60.65 4.30 0.00 N	72.49 4.53 -9.34 N	120.76 3.99 -61.79 N	69.76 3.64 -9.08 N	58.73 4.43 -1.34 N	58.61 4.53 -3.74 N	58.68 4.64 -1.11 N	62.46 4.38 -0.94 N	58.41 4.48 -2.93 N	63.21 4.61 -0.80 N	62.58 4.50 0.00 N	64.05 4.94 -0.15 N	64.47 5.02 0.00 N	62.12 4.89 0.00 N	70.52 5.70 0.00 N
PROJECT___ORANGE 1 24174	44.07 -0.86 0.00 N	39.19 -0.82 0.00 N	32.96 -0.72 0.00 N	44.49 -0.99 0.00 N	35.32 -0.77 0.00 N	55.61 -1.25 0.00 N	53.39 -0.88 0.00 N	53.16 -0.70 0.00 N	53.66 -0.63 0.00 N	55.74 -0.62 0.00 N	57.99 -0.62 0.00 N	54.41 -0.58 0.00 N	56.34 -0.69 0.00 N	52.08 -0.87 0.00 N	49.52 -0.82 0.00 N	52.11 -0.81 0.00 N	56.20 -0.94 0.00 N	50.27 -0.74 0.00 N	57.15 -0.65 0.00 N	57.37 -0.71 0.00 N	58.13 -0.83 0.00 N	58.62 -0.83 0.00 N	56.24 -0.99 0.00 N	63.82 -1.01 0.00 N
PROJECT___ORANGE 2 24166	44.07 -0.86 0.00 N	39.19 -0.82 0.00 N	32.96 -0.72 0.00 N	44.49 -0.99 0.00 N	35.32 -0.77 0.00 N	55.61 -1.25 0.00 N	53.39 -0.88 0.00 N	53.16 -0.70 0.00 N	53.66 -0.63 0.00 N	55.74 -0.62 0.00 N	57.99 -0.62 0.00 N	54.41 -0.58 0.00 N	56.34 -0.69 0.00 N	52.08 -0.87 0.00 N	49.52 -0.82 0.00 N	52.11 -0.81 0.00 N	56.20 -0.94 0.00 N	50.27 -0.74 0.00 N	57.15 -0.65 0.00 N	57.37 -0.71 0.00 N	58.13 -0.83 0.00 N	58.62 -0.83 0.00 N	56.24 -0.99 0.00 N	63.82 -1.01 0.00 N
PYRITES___HYD 24023	46.31 1.38 0.00 N	41.30 1.30 0.00 N	34.65 0.97 0.00 N	46.89 1.41 0.00 N	37.17 1.08 0.00 N	58.84 1.97 0.00 N	55.43 1.16 0.00 N	54.74 0.88 0.00 N	55.19 0.90 0.00 N	57.26 0.90 0.00 N	59.86 1.25 0.00 N	56.15 1.17 0.00 N	58.40 1.36 0.00 N	54.30 1.35 0.00 N	51.43 1.09 0.00 N	54.13 1.21 0.00 N	58.35 1.21 0.00 N	51.50 0.50 0.00 N	58.52 0.72 0.00 N	59.29 1.21 0.00 N	60.01 1.06 0.00 N	60.81 1.36 0.00 N	58.94 1.72 0.00 N	66.77 1.94 0.00 N
RANKINE____ 23646	40.02 -4.91 0.00 N	35.69 -4.31 0.00 N	29.75 -3.93 0.00 N	40.30 -5.18 0.00 N	32.10 -3.99 0.00 N	50.44 -6.42 0.00 N	48.59 -5.68 0.00 N	48.70 -5.16 0.00 N	49.02 -5.27 0.00 N	50.80 -5.56 0.00 N	53.05 -5.56 0.00 N	49.80 -5.19 0.00 N	51.46 -5.58 0.00 N	47.42 -5.54 0.00 N	44.87 -5.47 0.00 N	47.71 -5.21 0.00 N	51.46 -5.68 0.00 N	46.19 -4.82 0.00 N	53.04 -4.76 0.00 N	53.17 -4.91 0.00 N	53.41 -5.55 0.00 N	54.40 -5.05 0.00 N	51.61 -5.60 0.00 N	57.80 -7.02 0.00 N
RAVENSWOOD_GT2_1 24244	48.24 3.31 0.00 N	42.73 2.72 0.00 N	36.06 2.38 0.00 N	48.50 3.02 0.00 N	38.70 2.61 0.00 N	60.90 4.03 0.00 N	58.64 4.38 0.00 N	58.76 4.91 0.00 N	67.88 5.09 -8.50 N	85.24 5.34 -23.56 N	82.95 5.53 -18.80 N	82.16 5.03 -22.14 N	81.44 5.00 -19.41 N	90.98 4.89 -33.13 N	76.79 4.85 -21.60 N	87.11 5.03 -29.16 N	92.46 5.40 -29.93 N	88.98 4.93 -33.05 N	81.83 5.78 -18.26 N	71.72 5.61 -8.03 N	75.25 5.85 -10.44 N	69.74 5.68 -4.60 N	67.78 5.12 -5.45 N	69.85 5.03 0.00 N
RAVENSWOOD_GT2_2 24245	48.24 3.31 0.00 N	42.73 2.72 0.00 N	36.06 2.38 0.00 N	48.50 3.02 0.00 N	38.70 2.61 0.00 N	60.90 4.03 0.00 N	58.64 4.38 0.00 N	58.76 4.91 0.00 N	67.88 5.09 -8.50 N	85.24 5.34 -23.56 N	82.95 5.53 -18.80 N	82.16 5.03 -22.14 N	81.44 5.00 -19.41 N	90.98 4.89 -33.13 N	76.79 4.85 -21.60 N	87.11 5.03 -29.16 N	92.46 5.40 -29.93 N	88.98 4.93 -33.05 N	81.83 5.78 -18.26 N	71.72 5.61 -8.03 N	75.25 5.85 -10.44 N	69.74 5.68 -4.60 N	67.78 5.12 -5.45 N	69.85 5.03 0.00 N
RAVENSWOOD_GT2_3 24246	48.28 3.35 0.00 N	42.75 2.75 0.00 N	36.09 2.40 0.00 N	48.53 3.05 0.00 N	38.73 2.64 0.00 N	60.93 4.07 0.00 N	58.69 4.42 0.00 N	58.81 4.96 0.00 N	67.93 5.14 -8.50 N	85.30 5.39 -23.56 N	83.00 5.59 -18.80 N	82.21 5.09 -22.14 N	81.50 5.05 -19.41 N	91.03 4.94 -33.13 N	76.84 4.90 -21.60 N	87.16 5.08 -29.16 N	92.52 5.45 -29.93 N	89.03 4.97 -33.05 N	81.89 5.83 -18.26 N	71.78 5.66 -8.03 N	75.31 5.91 -10.44 N	69.79 5.74 -4.60 N	67.83 5.17 -5.45 N	69.91 5.08 0.00 N
RAVENSWOOD_GT2_4 24247	48.28 3.35 0.00 N	42.75 2.75 0.00 N	36.09 2.40 0.00 N	48.53 3.05 0.00 N	38.73 2.64 0.00 N	60.93 4.07 0.00 N	58.69 4.42 0.00 N	58.81 4.96 0.00 N	67.93 5.14 -8.50 N	85.30 5.39 -23.56 N	83.00 5.59 -18.80 N	82.21 5.09 -22.14 N	81.50 5.05 -19.41 N	91.03 4.94 -33.13 N	76.84 4.90 -21.60 N	87.16 5.08 -29.16 N	92.52 5.45 -29.93 N	89.03 4.97 -33.05 N	81.89 5.83 -18.26 N	71.78 5.66 -8.03 N	75.31 5.91 -10.44 N	69.79 5.74 -4.60 N	67.83 5.17 -5.45 N	69.91 5.08 0.00 N
RAVENSWOOD_GT3_1 24248	48.26 3.34 0.00 N	42.73 2.73 0.00 N	36.07 2.38 0.00 N	48.51 3.03 0.00 N	38.71 2.63 0.00 N	60.91 4.04 0.00 N	58.66 4.39 0.00 N	58.76 4.91 0.00 N	67.89 5.10 -8.50 N	85.25 5.34 -23.56 N	82.96 5.54 -18.80 N	82.16 5.03 -22.14 N	81.45 5.01 -19.41 N	91.00 4.91 -33.13 N	76.80 4.86 -21.60 N	87.12 5.04 -29.16 N	92.48 5.42 -29.93 N	88.99 4.93 -33.05 N	81.83 5.78 -18.26 N	71.74 5.63 -8.03 N	75.26 5.86 -10.44 N	69.76 5.71 -4.60 N	67.80 5.13 -5.45 N	69.88 5.05 0.00 N
RAVENSWOOD_GT3_2 24249	48.26 3.34 0.00 N	42.73 2.73 0.00 N	36.07 2.38 0.00 N	48.51 3.03 0.00 N	38.71 2.63 0.00 N	60.91 4.04 0.00 N	58.66 4.39 0.00 N	58.76 4.91 0.00 N	67.89 5.10 -8.50 N	85.25 5.34 -23.56 N	82.96 5.54 -18.80 N	82.16 5.03 -22.14 N	81.45 5.01 -19.41 N	91.00 4.91 -33.13 N	76.80 4.86 -21.60 N	87.12 5.04 -29.16 N	92.48 5.42 -29.93 N	88.99 4.93 -33.05 N	81.83 5.78 -18.26 N	71.74 5.63 -8.03 N	75.26 5.86 -10.44 N	69.76 5.71 -4.60 N	67.80 5.13 -5.45 N	69.88 5.05 0.00 N
RAVENSWOOD_GT3_3 24250	48.29 3.36 0.00 N	42.76 2.76 0.00 N	36.09 2.41 0.00 N	48.54 3.06 0.00 N	38.73 2.65 0.00 N	60.96 4.09 0.00 N	58.71 4.44 0.00 N	58.82 4.96 0.00 N	67.95 5.17 -8.50 N	85.31 5.40 -23.56 N	83.01 5.60 -18.80 N	82.21 5.09 -22.14 N	81.51 5.06 -19.41 N	91.06 4.97 -33.13 N	76.85 4.91 -21.60 N	87.17 5.09 -29.16 N	92.55 5.48 -29.93 N	89.04 4.99 -33.05 N	81.91 5.85 -18.26 N	71.81 5.70 -8.03 N	75.33 5.93 -10.44 N	69.82 5.76 -4.60 N	67.86 5.20 -5.45 N	69.95 5.12 0.00 N
RAVENSWOOD_GT3_4 24251	48.29 3.36 0.00 N	42.76 2.76 0.00 N	36.09 2.41 0.00 N	48.54 3.06 0.00 N	38.73 2.65 0.00 N	60.96 4.09 0.00 N	58.71 4.44 0.00 N	58.82 4.96 0.00 N	67.95 5.17 -8.50 N	85.31 5.40 -23.56 N	83.01 5.60 -18.80 N	82.21 5.09 -22.14 N	81.51 5.06 -19.41 N	91.06 4.97 -33.13 N	76.85 4.91 -21.60 N	87.17 5.09 -29.16 N	92.55 5.48 -29.93 N	89.04 4.99 -33.05 N	81.91 5.85 -18.26 N	71.81 5.70 -8.03 N	75.33 5.93 -10.44 N	69.82 5.76 -4.60 N	67.86 5.20 -5.45 N	69.95 5.12 0.00 N

RAVENSWOOD_GT_1 23729	49.43 4.50 0.00 N	43.74 3.74 0.00 N	36.88 3.20 0.00 N	49.56 4.08 0.00 N	39.56 3.47 0.00 N	62.12 5.25 0.00 N	59.78 5.52 0.00 N	60.04 6.19 0.00 N	69.28 6.48 -8.50 N	86.72 6.81 -23.56 N	84.49 7.07 -18.80 N	83.59 6.47 -22.14 N	82.90 6.45 -19.41 N	92.35 6.26 -33.13 N	78.10 6.15 -21.60 N	88.46 6.37 -29.16 N	93.98 6.92 -29.93 N	90.35 6.29 -33.05 N	83.46 7.41 -18.26 N	73.35 7.24 -8.03 N	76.88 7.48 -10.44 N	71.32 7.27 -4.60 N	69.38 6.71 -5.45 N	71.72 6.89 0.00 N
RAVENSWOOD_GT_10 24258	48.39 3.46 0.00 N	42.85 2.84 0.00 N	36.16 2.48 0.00 N	48.63 3.15 0.00 N	38.81 2.72 0.00 N	61.05 4.19 0.00 N	58.80 4.53 0.00 N	58.92 5.06 0.00 N	68.06 5.28 -8.50 N	85.43 5.52 -23.56 N	83.14 5.72 -18.80 N	82.35 5.23 -22.14 N	81.64 5.20 -19.41 N	91.17 5.08 -33.13 N	76.96 5.02 -21.60 N	87.29 5.20 -29.16 N	92.68 5.61 -29.93 N	89.17 5.11 -33.05 N	82.05 6.00 -18.26 N	71.94 5.83 -8.03 N	75.46 6.06 -10.44 N	69.94 5.89 -4.60 N	67.98 5.31 -5.45 N	70.08 5.25 0.00 N
RAVENSWOOD_GT_11 24259	48.39 3.46 0.00 N	42.85 2.84 0.00 N	36.16 2.48 0.00 N	48.63 3.15 0.00 N	38.81 2.72 0.00 N	61.05 4.19 0.00 N	58.80 4.53 0.00 N	58.92 5.06 0.00 N	68.06 5.28 -8.50 N	85.43 5.52 -23.56 N	83.14 5.72 -18.80 N	82.35 5.23 -22.14 N	81.64 5.20 -19.41 N	91.17 5.08 -33.13 N	76.96 5.02 -21.60 N	87.29 5.20 -29.16 N	92.68 5.61 -29.93 N	89.17 5.11 -33.05 N	82.05 6.00 -18.26 N	71.94 5.83 -8.03 N	75.46 6.06 -10.44 N	69.94 5.89 -4.60 N	67.98 5.31 -5.45 N	70.08 5.25 0.00 N
RAVENSWOOD_GT_4 24252	47.36 2.44 0.00 N	41.97 1.96 0.00 N	35.44 1.76 0.00 N	47.69 2.21 0.00 N	38.05 1.97 0.00 N	59.94 3.08 0.00 N	57.75 3.49 0.00 N	57.76 3.91 0.00 N	66.81 4.02 -8.50 N	84.11 4.20 -23.56 N	81.74 4.32 -18.80 N	81.01 3.89 -22.14 N	80.29 3.84 -19.41 N	89.92 3.83 -33.13 N	75.76 3.82 -21.60 N	86.04 3.96 -29.16 N	91.28 4.21 -29.93 N	87.91 3.85 -33.05 N	80.50 4.44 -18.26 N	70.44 4.33 -8.03 N	73.99 4.59 -10.44 N	68.51 4.46 -4.60 N	66.60 3.93 -5.45 N	68.47 3.64 0.00 N
RAVENSWOOD_GT_5 24254	47.36 2.44 0.00 N	41.97 1.96 0.00 N	35.44 1.76 0.00 N	47.69 2.21 0.00 N	38.05 1.97 0.00 N	59.94 3.08 0.00 N	57.75 3.49 0.00 N	57.76 3.91 0.00 N	66.81 4.02 -8.50 N	84.11 4.20 -23.56 N	81.74 4.32 -18.80 N	81.01 3.89 -22.14 N	80.29 3.84 -19.41 N	89.92 3.83 -33.13 N	75.76 3.82 -21.60 N	86.04 3.96 -29.16 N	91.28 4.21 -29.93 N	87.91 3.85 -33.05 N	80.50 4.44 -18.26 N	70.44 4.33 -8.03 N	73.99 4.59 -10.44 N	68.51 4.46 -4.60 N	66.60 3.93 -5.45 N	68.47 3.64 0.00 N
RAVENSWOOD_GT_6 24253	47.36 2.44 0.00 N	41.97 1.96 0.00 N	35.44 1.76 0.00 N	47.69 2.21 0.00 N	38.05 1.97 0.00 N	59.94 3.08 0.00 N	57.75 3.49 0.00 N	57.76 3.91 0.00 N	66.81 4.02 -8.50 N	84.11 4.20 -23.56 N	81.74 4.32 -18.80 N	81.01 3.89 -22.14 N	80.29 3.84 -19.41 N	89.92 3.83 -33.13 N	75.76 3.82 -21.60 N	86.04 3.96 -29.16 N	91.28 4.21 -29.93 N	87.91 3.85 -33.05 N	80.50 4.44 -18.26 N	70.44 4.33 -8.03 N	73.99 4.59 -10.44 N	68.51 4.46 -4.60 N	66.60 3.93 -5.45 N	68.47 3.64 0.00 N
RAVENSWOOD_GT_7 24255	47.36 2.44 0.00 N	41.97 1.96 0.00 N	35.44 1.76 0.00 N	47.69 2.21 0.00 N	38.05 1.97 0.00 N	59.94 3.08 0.00 N	57.75 3.49 0.00 N	57.76 3.91 0.00 N	66.81 4.02 -8.50 N	84.11 4.20 -23.56 N	81.74 4.32 -18.80 N	81.01 3.89 -22.14 N	80.29 3.84 -19.41 N	89.92 3.83 -33.13 N	75.76 3.82 -21.60 N	86.04 3.96 -29.16 N	91.28 4.21 -29.93 N	87.91 3.85 -33.05 N	80.50 4.44 -18.26 N	70.44 4.33 -8.03 N	73.99 4.59 -10.44 N	68.51 4.46 -4.60 N	66.60 3.93 -5.45 N	68.47 3.64 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.39 3.46 0.00 N	42.85 2.84 0.00 N	36.16 2.48 0.00 N	48.63 3.15 0.00 N	38.81 2.72 0.00 N	61.05 4.19 0.00 N	58.80 4.53 0.00 N	58.92 5.06 0.00 N	68.06 5.28 -8.50 N	85.43 5.52 -23.56 N	83.14 5.72 -18.80 N	82.35 5.23 -22.14 N	81.64 5.20 -19.41 N	91.17 5.08 -33.13 N	76.96 5.02 -21.60 N	87.29 5.20 -29.16 N	92.68 5.61 -29.93 N	89.17 5.11 -33.05 N	82.05 6.00 -18.26 N	71.94 5.83 -8.03 N	75.46 6.06 -10.44 N	69.94 5.89 -4.60 N	67.98 5.31 -5.45 N	70.08 5.25 0.00 N
RAVENSWOOD_GT_9 24257	48.39 3.46 0.00 N	42.85 2.84 0.00 N	36.16 2.48 0.00 N	48.63 3.15 0.00 N	38.81 2.72 0.00 N	61.05 4.19 0.00 N	58.80 4.53 0.00 N	58.92 5.06 0.00 N	68.06 5.28 -8.50 N	85.43 5.52 -23.56 N	83.14 5.72 -18.80 N	82.35 5.23 -22.14 N	81.64 5.20 -19.41 N	91.17 5.08 -33.13 N	76.96 5.02 -21.60 N	87.29 5.20 -29.16 N	92.68 5.61 -29.93 N	89.17 5.11 -33.05 N	82.05 6.00 -18.26 N	71.94 5.83 -8.03 N	75.46 6.06 -10.44 N	69.94 5.89 -4.60 N	67.98 5.31 -5.45 N	70.08 5.25 0.00 N
RAVENSWOOD____1 23533	49.37 4.44 0.00 N	43.70 3.70 0.00 N	36.84 3.16 0.00 N	49.51 4.03 0.00 N	39.52 3.43 0.00 N	62.06 5.19 0.00 N	59.71 5.45 0.00 N	59.99 6.13 0.00 N	69.21 6.42 -8.50 N	86.65 6.74 -23.56 N	84.40 6.98 -18.80 N	83.48 6.36 -22.14 N	82.79 6.34 -19.41 N	92.29 6.20 -33.13 N	78.03 6.09 -21.60 N	88.35 6.27 -29.16 N	93.87 6.80 -29.93 N	90.24 6.18 -33.05 N	83.33 7.27 -18.26 N	73.24 7.12 -8.03 N	76.76 7.36 -10.44 N	71.20 7.15 -4.60 N	69.31 6.64 -5.45 N	71.63 6.81 0.00 N
RAVENSWOOD____2 23534	49.37 4.44 0.00 N	43.70 3.70 0.00 N	36.84 3.16 0.00 N	49.51 4.03 0.00 N	39.52 3.43 0.00 N	62.02 5.15 0.00 N	59.62 5.35 0.00 N	59.84 5.98 0.00 N	69.02 6.23 -8.50 N	86.41 6.50 -23.56 N	84.17 6.75 -18.80 N	83.31 6.18 -22.14 N	82.61 6.16 -19.41 N	92.07 5.98 -33.13 N	77.83 5.88 -21.60 N	88.16 6.08 -29.16 N	93.67 6.60 -29.93 N	90.07 6.01 -33.05 N	83.14 7.08 -18.26 N	73.08 6.97 -8.03 N	76.63 7.24 -10.44 N	71.11 7.06 -4.60 N	69.28 6.62 -5.45 N	71.63 6.81 0.00 N
RAVENSWOOD____3 23535	48.26 3.34 0.00 N	42.74 2.74 0.00 N	36.07 2.38 0.00 N	48.51 3.03 0.00 N	38.72 2.63 0.00 N	60.91 4.04 0.00 N	58.66 4.39 0.00 N	58.76 4.91 0.00 N	67.89 5.10 -8.50 N	85.26 5.35 -23.56 N	82.96 5.54 -18.80 N	82.16 5.03 -22.14 N	81.46 5.01 -19.41 N	91.01 4.92 -33.13 N	76.80 4.86 -21.60 N	87.12 5.04 -29.16 N	92.48 5.42 -29.93 N	88.99 4.94 -33.05 N	81.83 5.78 -18.26 N	71.74 5.63 -8.03 N	75.26 5.86 -10.44 N	69.76 5.71 -4.60 N	67.80 5.13 -5.45 N	69.88 5.05 0.00 N
RAVENSWOOD____4 23820	49.43 4.50 0.00 N	43.74 3.74 0.00 N	36.88 3.20 0.00 N	49.55 4.08 0.00 N	39.56 3.47 0.00 N	62.12 5.25 0.00 N	59.78 5.52 0.00 N	60.04 6.19 0.00 N	69.28 6.48 -8.50 N	86.72 6.81 -23.56 N	84.49 7.07 -18.80 N	83.59 6.47 -22.14 N	82.90 6.45 -19.41 N	92.35 6.26 -33.13 N	78.10 6.15 -21.60 N	88.45 6.36 -29.16 N	93.98 6.92 -29.93 N	90.35 6.29 -33.05 N	83.46 7.40 -18.26 N	73.35 7.24 -8.03 N	76.88 7.48 -10.44 N	71.32 7.27 -4.60 N	69.38 6.71 -5.45 N	71.72 6.89 0.00 N
RCPI_TRUST____DRP 24196	48.36 3.43 0.00 N	42.81 2.81 0.00 N	36.13 2.45 0.00 N	48.59 3.11 0.00 N	38.77 2.69 0.00 N	61.03 4.16 0.00 N	58.80 4.53 0.00 N	58.92 5.06 0.00 N	68.07 5.29 -8.50 N	85.47 5.56 -23.56 N	83.20 5.78 -18.80 N	82.40 5.29 -22.14 N	81.69 5.24 -19.41 N	91.23 5.14 -33.13 N	77.00 5.06 -21.60 N	87.34 5.25 -29.16 N	92.73 5.66 -29.93 N	89.20 5.14 -33.05 N	82.08 6.02 -18.26 N	71.95 5.83 -8.03 N	75.47 6.07 -10.44 N	69.94 5.89 -4.60 N	67.96 5.30 -5.45 N	70.04 5.21 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	46.71 1.78 0.00 N	41.46 1.46 0.00 N	35.00 1.32 0.00 N	47.19 1.71 0.00 N	37.59 1.50 0.00 N	59.34 2.47 0.00 N	56.95 2.68 0.00 N	56.74 2.88 0.00 N	57.23 2.94 0.00 N	59.45 3.10 0.00 N	61.80 3.19 0.00 N	57.87 2.89 0.00 N	59.92 2.88 0.00 N	55.77 2.82 0.00 N	53.15 2.81 0.00 N	55.79 2.87 0.00 N	60.36 3.22 0.00 N	53.93 2.92 0.00 N	61.27 3.47 0.00 N	61.42 3.34 0.00 N	62.43 3.47 0.00 N	62.76 3.31 0.00 N	60.06 2.84 0.00 N	67.65 2.82 0.00 N	
REVERE_CPPR_DRP 24186	45.84 0.91 0.00 N	40.77 0.77 0.00 N	34.28 0.59 0.00 N	46.25 0.77 0.00 N	36.77 0.68 0.00 N	58.17 1.31 0.00 N	56.03 1.76 0.00 N	55.80 1.94 0.00 N	56.35 2.06 0.00 N	58.50 2.15 0.00 N	60.89 2.28 0.00 N	57.08 2.09 0.00 N	59.08 2.05 0.00 N	54.74 1.78 0.00 N	52.01 1.67 0.00 N	54.73 1.81 0.00 N	59.14 2.00 0.00 N	52.80 1.79 0.00 N	60.18 2.39 0.00 N	60.53 2.45 0.00 N	61.33 2.38 0.00 N	61.69 2.23 0.00 N	59.05 1.82 0.00 N	66.68 1.85 0.00 N	
ROCHESTER_9_IC 23652	43.21 -1.72 0.00 N	38.41 -1.59 0.00 N	32.15 -1.53 0.00 N	43.60 -1.88 0.00 N	34.66 -1.43 0.00 N	54.65 -2.22 0.00 N	52.75 -1.52 0.00 N	52.73 -1.13 0.00 N	53.22 -1.07 0.00 N	55.23 -1.12 0.00 N	57.53 -1.08 0.00 N	53.93 -1.06 0.00 N	55.79 -1.25 0.00 N	51.61 -1.35 0.00 N	48.97 -1.37 0.00 N	51.81 -1.11 0.00 N	55.75 -1.40 0.00 N	49.98 -1.03 0.00 N	56.90 -0.90 0.00 N	57.25 -0.83 0.00 N	57.77 -1.19 0.00 N	58.71 -0.74 0.00 N	55.69 -1.53 0.00 N	62.58 -2.24 0.00 N	
ROSETON___1 23587	47.35 2.42 0.00 N	42.01 2.01 0.00 N	35.47 1.79 0.00 N	47.74 2.26 0.00 N	38.07 1.98 0.00 N	59.86 2.99 0.00 N	57.55 3.29 0.00 N	57.37 3.51 0.00 N	57.82 3.52 0.00 N	60.03 3.67 0.00 N	62.33 3.72 0.00 N	58.33 3.35 0.00 N	60.34 3.30 0.00 N	56.30 3.35 0.00 N	53.82 3.48 0.00 N	56.44 3.51 0.00 N	60.80 3.66 0.00 N	54.42 3.41 0.00 N	61.78 3.98 0.00 N	61.89 3.82 0.00 N	62.97 4.01 0.00 N	63.29 3.84 0.00 N	60.67 3.45 0.00 N	68.11 3.28 0.00 N	
ROSETON___2 23588	47.34 2.41 0.00 N	42.01 2.01 0.00 N	35.47 1.79 0.00 N	47.74 2.26 0.00 N	38.07 1.98 0.00 N	59.87 3.00 0.00 N	57.56 3.30 0.00 N	57.37 3.51 0.00 N	57.82 3.53 0.00 N	60.02 3.67 0.00 N	62.34 3.72 0.00 N	58.33 3.35 0.00 N	60.34 3.30 0.00 N	56.35 3.39 0.00 N	53.84 3.50 0.00 N	56.46 3.53 0.00 N	60.84 3.70 0.00 N	54.43 3.42 0.00 N	61.81 4.01 0.00 N	61.90 3.83 0.00 N	62.98 4.02 0.00 N	63.31 3.86 0.00 N	60.67 3.45 0.00 N	68.07 3.24 0.00 N	
RUSSELL___STATION 23914	43.44 -1.49 0.00 N	38.60 -1.40 0.00 N	32.31 -1.37 0.00 N	43.87 -1.61 0.00 N	34.90 -1.19 0.00 N	54.97 -1.89 0.00 N	53.02 -1.25 0.00 N	53.06 -0.80 0.00 N	53.52 -0.77 0.00 N	55.53 -0.83 0.00 N	57.74 -0.87 0.00 N	54.04 -0.94 0.00 N	55.95 -1.09 0.00 N	51.89 -1.07 0.00 N	49.32 -1.02 0.00 N	52.21 -0.72 0.00 N	56.10 -1.05 0.00 N	50.41 -0.60 0.00 N	57.42 -0.38 0.00 N	57.60 -0.48 0.00 N	58.07 -0.89 0.00 N	58.93 -0.52 0.00 N	55.75 -1.47 0.00 N	62.60 -2.23 0.00 N	
S SALMON___HYD 24043	44.41 -0.51 0.00 N	39.48 -0.52 0.00 N	33.18 -0.50 0.00 N	44.83 -0.65 0.00 N	35.61 -0.48 0.00 N	56.22 -0.64 0.00 N	53.85 -0.41 0.00 N	53.63 -0.22 0.00 N	54.19 -0.10 0.00 N	56.30 -0.06 0.00 N	58.58 -0.03 0.00 N	54.93 -0.04 0.00 N	57.10 0.07 0.00 N	52.81 -0.15 0.00 N	50.18 -0.16 0.00 N	52.80 -0.13 0.00 N	56.91 -0.23 0.00 N	50.68 -0.33 0.00 N	57.67 -0.13 0.00 N	57.98 -0.10 0.00 N	58.71 -0.25 0.00 N	59.12 -0.33 0.00 N	56.70 -0.52 0.00 N	64.45 -0.37 0.00 N	
SELKIRK___II 23799	45.90 0.98 0.00 N	40.77 0.77 0.00 N	34.42 0.74 0.00 N	46.41 0.93 0.00 N	36.96 0.87 0.00 N	58.24 1.37 0.00 N	55.86 1.59 0.00 N	55.61 1.76 0.00 N	56.11 1.82 0.00 N	58.29 1.94 0.00 N	60.59 1.98 0.00 N	56.76 1.78 0.00 N	58.80 1.76 0.00 N	54.71 1.75 0.00 N	52.12 1.78 0.00 N	54.72 1.79 0.00 N	59.12 1.98 0.00 N	52.77 1.76 0.00 N	59.91 2.11 0.00 N	60.12 2.04 0.00 N	61.17 2.22 0.00 N	61.53 2.08 0.00 N	58.94 1.72 0.00 N	66.37 1.55 0.00 N	
SELKIRK___I 23801	46.21 1.28 0.00 N	41.03 1.03 0.00 N	34.65 0.96 0.00 N	46.71 1.24 0.00 N	37.19 1.10 0.00 N	58.58 1.71 0.00 N	56.07 1.81 0.00 N	55.86 2.01 0.00 N	56.36 2.07 0.00 N	58.53 2.18 0.00 N	60.85 2.24 0.00 N	57.01 2.03 0.00 N	59.03 2.00 0.00 N	54.94 1.98 0.00 N	52.35 2.00 0.00 N	54.96 2.03 0.00 N	59.35 2.21 0.00 N	52.93 1.92 0.00 N	60.12 2.32 0.00 N	60.41 2.33 0.00 N	61.46 2.50 0.00 N	61.72 2.27 0.00 N	59.12 1.90 0.00 N	66.63 1.81 0.00 N	
SENECA OSWGO___HYD 24041	44.16 -0.77 0.00 N	39.26 -0.74 0.00 N	33.01 -0.67 0.00 N	44.58 -0.90 0.00 N	35.39 -0.70 0.00 N	55.81 -1.06 0.00 N	53.58 -0.69 0.00 N	53.31 -0.54 0.00 N	53.87 -0.43 0.00 N	55.96 -0.39 0.00 N	58.22 -0.40 0.00 N	54.60 -0.38 0.00 N	56.58 -0.46 0.00 N	52.29 -0.67 0.00 N	49.71 -0.63 0.00 N	52.30 -0.63 0.00 N	56.36 -0.78 0.00 N	50.30 -0.70 0.00 N	57.22 -0.58 0.00 N	57.55 -0.54 0.00 N	58.31 -0.65 0.00 N	58.76 -0.69 0.00 N	56.38 -0.84 0.00 N	63.99 -0.84 0.00 N	
SENECA___ENERGY 23797	43.31 -1.61 0.00 N	38.62 -1.39 0.00 N	32.49 -1.19 0.00 N	43.85 -1.63 0.00 N	34.90 -1.19 0.00 N	55.04 -1.83 0.00 N	53.16 -1.11 0.00 N	52.88 -0.97 0.00 N	53.35 -0.94 0.00 N	55.41 -0.94 0.00 N	57.72 -0.89 0.00 N	54.12 -0.86 0.00 N	55.97 -1.07 0.00 N	51.73 -1.23 0.00 N	49.11 -1.23 0.00 N	51.84 -1.08 0.00 N	55.92 -1.22 0.00 N	50.04 -0.97 0.00 N	57.09 -0.71 0.00 N	57.22 -0.86 0.00 N	57.87 -1.09 0.00 N	58.43 -1.02 0.00 N	55.70 -1.53 0.00 N	62.71 -2.11 0.00 N	
SHOEMAKER___GT 23640	47.19 2.27 0.00 N	41.88 1.88 0.00 N	35.36 1.68 0.00 N	47.61 2.13 0.00 N	37.95 1.86 0.00 N	59.74 2.87 0.00 N	57.49 3.22 0.00 N	57.39 3.53 0.00 N	57.90 3.61 0.00 N	60.12 3.77 0.00 N	62.50 3.89 0.00 N	58.52 3.54 0.00 N	60.53 3.49 0.00 N	56.38 3.42 0.00 N	53.75 3.41 0.00 N	56.47 3.54 0.00 N	60.93 3.79 0.00 N	54.46 3.45 0.00 N	61.92 4.12 0.00 N	62.07 3.99 0.00 N	63.14 4.18 0.00 N	63.50 4.04 0.00 N	60.78 3.56 0.00 N	68.20 3.38 0.00 N	
SHOREHAM_IC_1 23715	65.52 4.23 -16.35 N	64.34 3.67 -20.67 N	60.81 3.37 -23.76 N	63.75 4.31 -13.97 N	56.21 3.53 -16.59 N	61.52 4.66 0.00 N	58.52 4.26 0.00 N	58.59 4.51 -0.22 N	59.21 4.33 -0.59 N	60.65 4.30 0.00 N	72.49 4.53 -9.34 N	120.76 3.99 -61.79 N	69.76 3.64 -9.08 N	58.73 4.43 -1.34 N	58.61 4.53 -3.74 N	58.68 4.64 -1.11 N	62.46 4.38 -0.94 N	58.41 4.48 -2.93 N	63.21 4.61 -0.80 N	62.58 4.50 0.00 N	64.05 4.94 -0.15 N	64.47 5.02 0.00 N	62.12 4.89 0.00 N	70.52 5.70 0.00 N	
SHOREHAM_IC_2	65.52	64.34	60.81	63.75	56.21	61.52	58.52	58.59	59.21	60.65	72.49	120.76	69.76	58.73	58.61	58.68	62.46	58.41	63.21	62.58	64.05	64.47	62.12	70.52	

23716	4.23 -16.35 N	3.67 -20.67 N	3.37 -23.76 N	4.31 -13.97 N	3.53 -16.59 N	4.66 0.00 N	4.26 0.00 N	4.51 -0.22 N	4.33 -0.59 N	4.30 0.00 N	4.53 -9.34 N	3.99 -61.79 N	3.64 -9.08 N	4.43 -1.34 N	4.53 -3.74 N	4.64 -1.11 N	4.38 -0.94 N	4.48 -2.93 N	4.61 -0.80 N	4.50 0.00 N	4.94 -0.15 N	5.02 0.00 N	4.89 0.00 N	5.70 0.00 N
SISSONVILLE____ 23735	45.51 0.58 0.00 N	40.59 0.59 0.00 N	34.08 0.39 0.00 N	46.12 0.64 0.00 N	36.53 0.45 0.00 N	57.72 0.86 0.00 N	54.09 -0.18 0.00 N	53.45 -0.41 0.00 N	53.79 -0.50 0.00 N	55.84 -0.51 0.00 N	58.40 -0.21 0.00 N	54.81 -0.17 0.00 N	57.07 0.03 0.00 N	53.06 0.11 0.00 N	50.27 -0.07 0.00 N	52.87 -0.05 0.00 N	57.08 -0.05 0.00 N	50.54 -0.47 0.00 N	57.21 -0.59 0.00 N	57.72 -0.35 0.00 N	58.49 -0.47 0.00 N	59.40 -0.05 0.00 N	57.73 0.51 0.00 N	65.50 0.67 0.00 N
SITHE_IND_GS1 24169	43.51 -1.42 0.00 N	38.72 -1.29 0.00 N	32.57 -1.11 0.00 N	43.98 -1.50 0.00 N	34.90 -1.19 0.00 N	54.91 -1.96 0.00 N	52.48 -1.79 0.00 N	52.22 -1.64 0.00 N	52.68 -1.61 0.00 N	54.68 -1.68 0.00 N	56.86 -1.75 0.00 N	53.36 -1.62 0.00 N	55.31 -1.72 0.00 N	51.10 -1.86 0.00 N	48.63 -1.72 0.00 N	51.10 -1.82 0.00 N	55.09 -2.05 0.00 N	49.29 -1.72 0.00 N	55.87 -1.93 0.00 N	56.13 -1.95 0.00 N	56.91 -2.05 0.00 N	57.43 -2.02 0.00 N	55.28 -1.94 0.00 N	62.88 -1.94 0.00 N
SITHE_IND_GS2 24170	43.51 -1.42 0.00 N	38.72 -1.29 0.00 N	32.57 -1.11 0.00 N	43.98 -1.50 0.00 N	34.90 -1.19 0.00 N	54.91 -1.96 0.00 N	52.48 -1.79 0.00 N	52.22 -1.64 0.00 N	52.68 -1.61 0.00 N	54.68 -1.68 0.00 N	56.86 -1.75 0.00 N	53.36 -1.62 0.00 N	55.31 -1.72 0.00 N	51.10 -1.86 0.00 N	48.63 -1.72 0.00 N	51.10 -1.82 0.00 N	55.09 -2.05 0.00 N	49.29 -1.72 0.00 N	55.87 -1.93 0.00 N	56.13 -1.95 0.00 N	56.91 -2.05 0.00 N	57.43 -2.02 0.00 N	55.28 -1.94 0.00 N	62.88 -1.94 0.00 N
SITHE_IND_GS3 24171	43.51 -1.42 0.00 N	38.72 -1.29 0.00 N	32.57 -1.11 0.00 N	43.98 -1.50 0.00 N	34.90 -1.19 0.00 N	54.91 -1.96 0.00 N	52.48 -1.79 0.00 N	52.22 -1.64 0.00 N	52.67 -1.62 0.00 N	54.67 -1.68 0.00 N	56.86 -1.75 0.00 N	53.36 -1.62 0.00 N	55.31 -1.72 0.00 N	51.10 -1.86 0.00 N	48.62 -1.72 0.00 N	51.10 -1.82 0.00 N	55.09 -2.05 0.00 N	49.29 -1.72 0.00 N	55.87 -1.93 0.00 N	56.13 -1.95 0.00 N	56.91 -2.05 0.00 N	57.43 -2.02 0.00 N	55.28 -1.94 0.00 N	62.88 -1.94 0.00 N
SITHE_IND_GS4 24172	43.51 -1.42 0.00 N	38.72 -1.29 0.00 N	32.57 -1.11 0.00 N	43.98 -1.50 0.00 N	34.90 -1.19 0.00 N	54.91 -1.96 0.00 N	52.48 -1.79 0.00 N	52.22 -1.64 0.00 N	52.67 -1.62 0.00 N	54.67 -1.68 0.00 N	56.86 -1.75 0.00 N	53.36 -1.62 0.00 N	55.31 -1.72 0.00 N	51.10 -1.86 0.00 N	48.62 -1.72 0.00 N	51.10 -1.82 0.00 N	55.09 -2.05 0.00 N	49.29 -1.72 0.00 N	55.87 -1.93 0.00 N	56.13 -1.95 0.00 N	56.91 -2.05 0.00 N	57.43 -2.02 0.00 N	55.28 -1.94 0.00 N	62.88 -1.94 0.00 N
SITHE____BATAVIA 24024	41.37 -3.56 0.00 N	36.82 -3.18 0.00 N	30.68 -3.00 0.00 N	41.63 -3.85 0.00 N	33.10 -2.99 0.00 N	52.05 -4.82 0.00 N	50.14 -4.13 0.00 N	50.23 -3.63 0.00 N	50.61 -3.68 0.00 N	52.48 -3.88 0.00 N	54.75 -3.86 0.00 N	51.39 -3.59 0.00 N	53.14 -3.89 0.00 N	49.02 -3.94 0.00 N	46.40 -3.94 0.00 N	49.22 -3.71 0.00 N	53.08 -4.06 0.00 N	47.62 -3.38 0.00 N	54.64 -3.16 0.00 N	54.91 -3.17 0.00 N	55.14 -3.82 0.00 N	56.14 -3.31 0.00 N	53.22 -4.00 0.00 N	59.72 -5.11 0.00 N
SITHE____INDEPEND 23800	43.51 -1.42 0.00 N	38.72 -1.29 0.00 N	32.57 -1.11 0.00 N	43.98 -1.50 0.00 N	34.90 -1.19 0.00 N	54.91 -1.96 0.00 N	52.48 -1.79 0.00 N	52.22 -1.64 0.00 N	52.68 -1.61 0.00 N	54.68 -1.68 0.00 N	56.86 -1.75 0.00 N	53.36 -1.62 0.00 N	55.31 -1.72 0.00 N	51.10 -1.86 0.00 N	48.63 -1.71 0.00 N	51.11 -1.82 0.00 N	55.09 -2.05 0.00 N	49.30 -1.71 0.00 N	55.88 -1.92 0.00 N	56.14 -1.94 0.00 N	56.92 -2.04 0.00 N	57.43 -2.02 0.00 N	55.28 -1.94 0.00 N	62.88 -1.94 0.00 N
SITHE____MASSENA 23902	45.33 0.40 0.00 N	40.44 0.44 0.00 N	33.98 0.30 0.00 N	45.97 0.49 0.00 N	36.37 0.28 0.00 N	57.43 0.56 0.00 N	54.22 -0.05 0.00 N	53.49 -0.37 0.00 N	53.83 -0.46 0.00 N	55.84 -0.51 0.00 N	58.12 -0.49 0.00 N	54.57 -0.41 0.00 N	56.79 -0.25 0.00 N	52.81 -0.15 0.00 N	50.07 -0.27 0.00 N	52.66 -0.27 0.00 N	56.86 -0.28 0.00 N	50.58 -0.43 0.00 N	57.19 -0.61 0.00 N	57.70 -0.38 0.00 N	58.49 -0.47 0.00 N	59.15 -0.30 0.00 N	57.34 0.12 0.00 N	65.11 0.28 0.00 N
SITHE____OGDNSBRG 24021	46.11 1.18 0.00 N	41.14 1.14 0.00 N	34.53 0.85 0.00 N	46.73 1.25 0.00 N	36.99 0.90 0.00 N	58.54 1.67 0.00 N	55.28 1.01 0.00 N	54.58 0.73 0.00 N	54.94 0.65 0.00 N	56.98 0.63 0.00 N	59.38 0.76 0.00 N	55.73 0.75 0.00 N	57.99 0.95 0.00 N	53.94 0.98 0.00 N	51.08 0.74 0.00 N	53.76 0.83 0.00 N	58.09 0.95 0.00 N	51.65 0.64 0.00 N	58.45 0.65 0.00 N	58.97 0.90 0.00 N	59.71 0.75 0.00 N	60.39 0.94 0.00 N	58.52 1.31 0.00 N	66.35 1.53 0.00 N
SITHE____STERLING 23777	45.38 0.46 0.00 N	40.36 0.36 0.00 N	33.95 0.27 0.00 N	45.80 0.32 0.00 N	36.40 0.31 0.00 N	57.50 0.64 0.00 N	55.33 1.06 0.00 N	55.06 1.20 0.00 N	55.59 1.30 0.00 N	57.72 1.37 0.00 N	60.07 1.46 0.00 N	56.31 1.33 0.00 N	58.30 1.26 0.00 N	54.00 1.04 0.00 N	51.31 0.97 0.00 N	54.01 1.08 0.00 N	58.33 1.20 0.00 N	52.11 1.10 0.00 N	59.37 1.57 0.00 N	59.71 1.63 0.00 N	60.53 1.57 0.00 N	60.93 1.48 0.00 N	58.37 1.15 0.00 N	65.97 1.15 0.00 N
SOUTH CAIRO____GT 23612	47.94 3.01 0.00 N	42.49 2.49 0.00 N	35.86 2.17 0.00 N	48.33 2.84 0.00 N	38.52 2.44 0.00 N	60.78 3.91 0.00 N	58.60 4.33 0.00 N	58.46 4.60 0.00 N	59.10 4.80 0.00 N	61.43 5.08 0.00 N	63.89 5.28 0.00 N	59.83 4.85 0.00 N	61.90 4.86 0.00 N	57.62 4.66 0.00 N	54.91 4.57 0.00 N	57.67 4.74 0.00 N	62.29 5.15 0.00 N	55.60 4.59 0.00 N	63.40 5.60 0.00 N	63.64 5.56 0.00 N	64.67 5.72 0.00 N	64.95 5.50 0.00 N	62.03 4.81 0.00 N	69.52 4.69 0.00 N
SOUTH HAMPTN____IC 23720	66.63 5.35 -16.35 N	65.29 4.62 -20.67 N	61.59 4.15 -23.76 N	64.80 5.35 -13.97 N	57.09 4.41 -16.59 N	63.16 6.30 0.00 N	60.38 6.11 0.00 N	60.60 6.52 -0.22 N	61.35 6.47 -0.59 N	62.92 6.57 0.00 N	74.87 6.92 -9.34 N	123.01 6.24 -61.79 N	71.95 5.82 -9.08 N	60.77 6.47 -1.34 N	60.51 6.43 -3.74 N	60.81 6.77 -1.11 N	64.88 6.79 -0.94 N	60.58 6.64 -2.93 N	65.92 7.32 -0.80 N	65.15 7.07 0.00 N	66.56 7.46 -0.15 N	66.86 7.41 0.00 N	64.16 6.94 0.00 N	72.53 7.70 0.00 N
SOUTHOLD____IC 23719	67.21 5.93 -16.35 N	65.77 5.10 -20.67 N	61.99 4.54 -23.76 N	65.34 5.89 -13.97 N	57.53 4.85 -16.59 N	63.93 7.07 0.00 N	61.22 6.95 0.00 N	61.45 7.37 -0.22 N	62.28 7.40 -0.59 N	63.91 7.56 0.00 N	75.89 7.94 -9.34 N	123.94 7.18 -61.79 N	72.99 6.87 -9.08 N	61.69 7.39 -1.34 N	61.42 7.34 -3.74 N	61.75 7.70 -1.11 N	65.83 7.75 -0.94 N	61.32 7.39 -2.93 N	66.94 8.34 -0.80 N	66.31 8.23 0.00 N	67.69 8.59 -0.15 N	67.95 8.50 0.00 N	65.10 7.88 0.00 N	73.50 8.67 0.00 N

ST LAWRENCE____ 23600	44.80 -0.13 0.00 N	39.99 -0.01 0.00 N	33.61 -0.08 0.00 N	45.46 -0.02 0.00 N	35.95 -0.14 0.00 N	56.73 -0.13 0.00 N	53.58 -0.69 0.00 N	52.86 -0.99 0.00 N	53.21 -1.09 0.00 N	55.20 -1.16 0.00 N	57.40 -1.21 0.00 N	53.92 -1.07 0.00 N	56.08 -0.95 0.00 N	52.18 -0.78 0.00 N	49.46 -0.88 0.00 N	52.02 -0.91 0.00 N	56.15 -0.99 0.00 N	50.01 -1.00 0.00 N	56.48 -1.32 0.00 N	56.99 -1.09 0.00 N	57.77 -1.19 0.00 N	58.40 -1.05 0.00 N	56.61 -0.61 0.00 N	64.32 -0.50 0.00 N
STATION 5_MISC_HYD 23604	43.62 -1.31 0.00 N	38.69 -1.32 0.00 N	32.35 -1.33 0.00 N	44.01 -1.48 0.00 N	35.05 -1.03 0.00 N	55.66 -1.21 0.00 N	54.23 -0.04 0.00 N	54.29 0.44 0.00 N	54.82 0.52 0.00 N	56.97 0.62 0.00 N	59.40 0.79 0.00 N	55.71 0.72 0.00 N	57.52 0.48 0.00 N	53.18 0.23 0.00 N	50.41 0.07 0.00 N	53.36 0.44 0.00 N	57.43 0.29 0.00 N	51.53 0.52 0.00 N	58.95 1.14 0.00 N	59.17 1.09 0.00 N	59.51 0.55 0.00 N	60.19 0.74 0.00 N	56.60 -0.62 0.00 N	63.21 -1.61 0.00 N
STURGEON_POOL_HYD 23609	47.22 2.29 0.00 N	41.86 1.86 0.00 N	35.34 1.66 0.00 N	47.58 2.10 0.00 N	37.93 1.85 0.00 N	59.72 2.85 0.00 N	57.57 3.31 0.00 N	57.53 3.68 0.00 N	58.07 3.78 0.00 N	60.33 3.98 0.00 N	62.75 4.13 0.00 N	58.70 3.72 0.00 N	60.70 3.67 0.00 N	56.60 3.64 0.00 N	54.01 3.67 0.00 N	56.67 3.74 0.00 N	61.16 4.02 0.00 N	54.72 3.71 0.00 N	62.24 4.44 0.00 N	62.38 4.30 0.00 N	63.45 4.49 0.00 N	63.76 4.30 0.00 N	60.98 3.76 0.00 N	68.30 3.48 0.00 N
SYRACUSE____POWER 24017	44.25 -0.68 0.00 N	39.34 -0.66 0.00 N	33.10 -0.58 0.00 N	44.67 -0.81 0.00 N	35.47 -0.62 0.00 N	55.92 -0.95 0.00 N	53.77 -0.49 0.00 N	53.54 -0.31 0.00 N	54.07 -0.22 0.00 N	56.16 -0.19 0.00 N	58.44 -0.17 0.00 N	54.80 -0.17 0.00 N	56.75 -0.28 0.00 N	52.47 -0.49 0.00 N	49.89 -0.45 0.00 N	52.50 -0.42 0.00 N	56.63 -0.50 0.00 N	50.63 -0.38 0.00 N	57.59 -0.21 0.00 N	57.83 -0.25 0.00 N	58.58 -0.38 0.00 N	59.03 -0.42 0.00 N	56.58 -0.64 0.00 N	64.11 -0.71 0.00 N
Stony____Brook 24151	65.32 4.03 -16.35 N	64.20 3.53 -20.67 N	60.69 3.24 -23.76 N	63.59 4.14 -13.97 N	56.08 3.40 -16.59 N	61.12 4.25 0.00 N	58.15 3.89 0.00 N	58.33 4.26 -0.22 N	59.15 4.27 -0.59 N	60.66 4.31 0.00 N	72.49 4.53 -9.34 N	120.75 3.98 -61.79 N	69.70 3.58 -9.08 N	58.77 4.47 -1.34 N	58.67 4.59 -3.74 N	58.73 4.69 -1.11 N	62.39 4.30 -0.94 N	58.33 4.40 -2.93 N	62.80 4.19 -0.80 N	62.22 4.14 0.00 N	63.71 4.61 -0.15 N	64.41 4.96 0.00 N	61.89 4.67 0.00 N	70.18 5.36 0.00 N
UPPER HUDSON____HYD 24058	46.29 1.36 0.00 N	41.05 1.05 0.00 N	34.65 0.97 0.00 N	46.76 1.28 0.00 N	37.39 1.30 0.00 N	59.88 3.01 0.00 N	57.38 3.11 0.00 N	57.29 3.43 0.00 N	57.72 3.43 0.00 N	59.46 3.10 0.00 N	61.80 3.18 0.00 N	57.83 2.85 0.00 N	60.42 3.38 0.00 N	56.21 3.26 0.00 N	53.66 3.32 0.00 N	56.68 3.75 0.00 N	61.55 4.41 0.00 N	54.84 3.83 0.00 N	62.35 4.55 0.00 N	61.86 3.78 0.00 N	62.61 3.65 0.00 N	62.71 3.26 0.00 N	59.79 2.57 0.00 N	67.58 2.75 0.00 N
UPPER RAQUET____HYD 24056	45.51 0.58 0.00 N	40.59 0.59 0.00 N	34.08 0.39 0.00 N	46.12 0.64 0.00 N	36.53 0.45 0.00 N	57.72 0.86 0.00 N	54.09 -0.18 0.00 N	53.45 -0.41 0.00 N	53.79 -0.50 0.00 N	55.84 -0.51 0.00 N	58.40 -0.21 0.00 N	54.81 -0.17 0.00 N	57.07 0.03 0.00 N	53.06 0.11 0.00 N	50.27 -0.07 0.00 N	52.87 -0.05 0.00 N	57.08 -0.05 0.00 N	50.54 -0.47 0.00 N	57.21 -0.59 0.00 N	57.72 -0.35 0.00 N	58.49 -0.47 0.00 N	59.40 -0.05 0.00 N	57.73 0.51 0.00 N	65.50 0.67 0.00 N
VISCHER____FERRY HYD 24020	46.50 1.57 0.00 N	41.28 1.28 0.00 N	34.85 1.17 0.00 N	47.00 1.52 0.00 N	37.46 1.37 0.00 N	59.31 2.44 0.00 N	56.97 2.70 0.00 N	56.79 2.94 0.00 N	57.29 3.00 0.00 N	59.47 3.12 0.00 N	61.81 3.20 0.00 N	57.85 2.86 0.00 N	59.95 2.92 0.00 N	55.81 2.86 0.00 N	53.18 2.84 0.00 N	55.83 2.90 0.00 N	60.53 3.39 0.00 N	54.09 3.08 0.00 N	61.47 3.67 0.00 N	61.53 3.45 0.00 N	62.46 3.51 0.00 N	62.75 3.30 0.00 N	59.97 2.74 0.00 N	67.47 2.65 0.00 N
WADING RIVER_IC_1 23522	65.41 4.12 -16.35 N	64.25 3.58 -20.67 N	60.73 3.29 -23.76 N	63.65 4.21 -13.97 N	56.13 3.45 -16.59 N	61.35 4.48 0.00 N	58.39 4.12 0.00 N	58.44 4.37 -0.22 N	59.10 4.22 -0.59 N	60.56 4.21 0.00 N	72.38 4.43 -9.34 N	120.68 3.91 -61.79 N	69.66 3.54 -9.08 N	58.64 4.34 -1.34 N	58.53 4.45 -3.74 N	58.59 4.55 -1.11 N	62.34 4.26 -0.94 N	58.27 4.33 -2.93 N	63.04 4.43 -0.80 N	62.45 4.37 0.00 N	63.92 4.82 -0.15 N	64.36 4.91 0.00 N	62.00 4.78 0.00 N	70.38 5.56 0.00 N
WADING RIVER_IC_2 23547	65.41 4.12 -16.35 N	64.25 3.58 -20.67 N	60.73 3.29 -23.76 N	63.65 4.21 -13.97 N	56.13 3.45 -16.59 N	61.35 4.48 0.00 N	58.39 4.12 0.00 N	58.44 4.37 -0.22 N	59.10 4.22 -0.59 N	60.56 4.21 0.00 N	72.38 4.43 -9.34 N	120.68 3.91 -61.79 N	69.66 3.54 -9.08 N	58.64 4.34 -1.34 N	58.53 4.45 -3.74 N	58.59 4.55 -1.11 N	62.34 4.26 -0.94 N	58.27 4.33 -2.93 N	63.04 4.43 -0.80 N	62.45 4.37 0.00 N	63.92 4.82 -0.15 N	64.36 4.91 0.00 N	62.00 4.78 0.00 N	70.38 5.56 0.00 N
WADING RIVER_IC_3 23601	65.41 4.12 -16.35 N	64.25 3.58 -20.67 N	60.73 3.29 -23.76 N	63.65 4.21 -13.97 N	56.13 3.45 -16.59 N	61.35 4.48 0.00 N	58.39 4.12 0.00 N	58.44 4.37 -0.22 N	59.10 4.22 -0.59 N	60.56 4.21 0.00 N	72.38 4.43 -9.34 N	120.68 3.91 -61.79 N	69.66 3.54 -9.08 N	58.64 4.34 -1.34 N	58.53 4.45 -3.74 N	58.59 4.55 -1.11 N	62.34 4.26 -0.94 N	58.27 4.33 -2.93 N	63.04 4.43 -0.80 N	62.45 4.37 0.00 N	63.92 4.82 -0.15 N	64.36 4.91 0.00 N	62.00 4.78 0.00 N	70.38 5.56 0.00 N
WALDEN____HYDRO 24148	47.57 2.64 0.00 N	42.24 2.24 0.00 N	35.67 1.99 0.00 N	47.98 2.50 0.00 N	38.22 2.13 0.00 N	60.15 3.29 0.00 N	58.03 3.76 0.00 N	58.07 4.21 0.00 N	58.56 4.27 0.00 N	60.71 4.36 0.00 N	63.03 4.42 0.00 N	59.02 4.04 0.00 N	61.04 4.00 0.00 N	56.92 3.96 0.00 N	54.27 3.93 0.00 N	57.00 4.08 0.00 N	61.54 4.40 0.00 N	55.01 4.00 0.00 N	62.53 4.73 0.00 N	62.68 4.60 0.00 N	63.74 4.78 0.00 N	64.08 4.63 0.00 N	61.33 4.11 0.00 N	68.73 3.90 0.00 N
WARRENSBURG____ 23737	46.32 1.39 0.00 N	41.09 1.09 0.00 N	34.68 1.00 0.00 N	46.80 1.32 0.00 N	37.43 1.34 0.00 N	59.95 3.08 0.00 N	57.46 3.20 0.00 N	57.35 3.50 0.00 N	57.80 3.51 0.00 N	59.54 3.19 0.00 N	61.87 3.26 0.00 N	57.92 2.94 0.00 N	60.51 3.47 0.00 N	56.29 3.33 0.00 N	53.72 3.38 0.00 N	56.76 3.84 0.00 N	61.64 4.50 0.00 N	54.93 3.92 0.00 N	62.44 4.64 0.00 N	61.94 3.87 0.00 N	62.70 3.74 0.00 N	62.81 3.36 0.00 N	59.87 2.65 0.00 N	67.67 2.85 0.00 N
WATERSIDE____6 8 9 23538	49.43 4.50 0.00 N	43.74 3.74 0.00 N	36.88 3.20 0.00 N	49.56 4.08 0.00 N	39.56 3.47 0.00 N	62.12 5.25 0.00 N	59.78 5.52 0.00 N	60.04 6.19 0.00 N	69.28 6.48 -8.50 N	86.72 6.81 -23.56 N	84.49 7.07 -18.80 N	83.59 6.47 -22.14 N	82.90 6.45 -19.41 N	92.35 6.26 -33.13 N	78.10 6.15 -21.60 N	88.46 6.37 -29.16 N	93.98 6.92 -29.93 N	90.35 6.29 -33.05 N	83.46 7.41 -18.26 N	73.35 7.24 -8.03 N	76.88 7.48 -10.44 N	71.32 7.27 -4.60 N	69.38 6.71 -5.45 N	71.72 6.89 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
WEST BABYLON___IC 23714	65.71 4.42 -16.35 N	64.49 3.82 -20.67 N	60.90 3.45 -23.76 N	63.89 4.45 -13.97 N	56.32 3.64 -16.59 N	61.77 4.90 0.00 N	59.30 5.03 0.00 N	59.70 5.62 -0.22 N	60.61 5.73 -0.59 N	62.19 5.84 0.00 N	74.09 6.14 -9.34 N	122.30 5.53 -61.79 N	71.46 5.34 -9.08 N	60.12 5.83 -1.34 N	59.91 5.82 -3.74 N	60.02 5.97 -1.11 N	63.92 5.84 -0.94 N	59.54 5.61 -2.93 N	64.79 6.19 -0.80 N	64.23 6.15 0.00 N	65.67 6.56 -0.15 N	65.95 6.50 0.00 N	63.20 5.98 0.00 N	71.24 6.42 0.00 N	
WEST CANADA___HYD 24049	45.03 0.10 0.00 N	40.08 0.08 0.00 N	33.75 0.07 0.00 N	45.57 0.09 0.00 N	36.19 0.11 0.00 N	57.03 0.16 0.00 N	54.52 0.25 0.00 N	54.18 0.32 0.00 N	54.62 0.33 0.00 N	56.69 0.34 0.00 N	58.96 0.35 0.00 N	55.31 0.33 0.00 N	57.32 0.28 0.00 N	53.22 0.27 0.00 N	50.63 0.29 0.00 N	53.23 0.31 0.00 N	57.44 0.30 0.00 N	51.31 0.31 0.00 N	58.15 0.35 0.00 N	58.43 0.35 0.00 N	59.31 0.35 0.00 N	59.80 0.35 0.00 N	57.49 0.27 0.00 N	65.07 0.24 0.00 N	
WESTERN_NY_WIND 24143	41.29 -3.64 0.00 N	36.75 -3.25 0.00 N	30.62 -3.07 0.00 N	41.54 -3.94 0.00 N	33.03 -3.06 0.00 N	51.93 -4.94 0.00 N	50.02 -4.25 0.00 N	50.10 -3.76 0.00 N	50.48 -3.81 0.00 N	52.34 -4.01 0.00 N	54.61 -4.00 0.00 N	51.26 -3.72 0.00 N	53.02 -4.02 0.00 N	48.91 -4.05 0.00 N	46.29 -4.05 0.00 N	49.11 -3.82 0.00 N	52.94 -4.20 0.00 N	47.52 -3.49 0.00 N	54.52 -3.28 0.00 N	54.80 -3.28 0.00 N	55.02 -3.93 0.00 N	56.01 -3.43 0.00 N	53.11 -4.11 0.00 N	59.58 -5.24 0.00 N	
YORK___WARBASSE 23770	49.86 4.94 0.00 N	44.09 4.09 0.00 N	37.16 3.48 0.00 N	49.93 4.45 0.00 N	39.86 3.77 0.00 N	62.65 5.78 0.00 N	60.38 6.11 0.00 N	60.69 6.84 0.00 N	69.95 7.16 -8.50 N	87.41 7.51 -23.56 N	85.22 7.81 -18.80 N	84.29 7.17 -22.14 N	83.62 7.17 -19.41 N	93.01 6.92 -33.13 N	78.69 6.75 -21.60 N	89.09 7.00 -29.16 N	94.66 7.59 -29.93 N	90.97 6.92 -33.05 N	84.26 8.20 -18.26 N	74.18 8.07 -8.03 N	77.74 8.34 -10.44 N	72.18 8.13 -4.60 N	70.14 7.47 -5.45 N	72.46 7.63 0.00 N	