

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/09/2005

Name PTID 59TH STREET_GT_1 24138	00:00 EST 43.72 2.79 0.00 N	01:00 EST 30.75 1.81 0.00 N	02:00 EST 30.35 1.72 0.00 N	03:00 EST 51.01 2.97 0.00 N	04:00 EST 41.08 2.40 0.00 N	05:00 EST 22.73 1.57 0.00 N	06:00 EST 62.86 4.79 0.00 N	07:00 EST 66.44 5.40 0.00 N	08:00 EST 60.02 5.05 0.00 N	09:00 EST 52.17 4.56 0.00 N	10:00 EST 122.39 5.05 -64.18 N	11:00 EST 76.58 4.02 -29.55 N	12:00 EST 90.10 4.45 -36.46 N	13:00 EST 71.47 4.76 -14.28 N	14:00 EST 69.62 4.55 -12.93 N	15:00 EST 76.18 4.60 -16.49 N	16:00 EST 101.10 7.59 -1.34 N	17:00 EST 83.26 4.98 -26.19 N	18:00 EST 77.23 7.02 0.00 N	19:00 EST 64.26 5.85 0.00 N	20:00 EST 74.50 6.65 0.00 N	21:00 EST 59.82 4.94 0.00 N	22:00 EST 35.81 2.68 0.00 N	23:00 EST 32.40 2.15 0.00 N
74TH STREET_GT_1 24260	43.77 2.84 0.00 N	30.78 1.84 0.00 N	30.38 1.75 0.00 N	51.06 3.02 0.00 N	41.12 2.44 0.00 N	22.75 1.60 0.00 N	62.91 4.85 0.00 N	66.49 5.45 0.00 N	60.07 5.11 0.00 N	52.20 4.59 0.00 N	122.41 5.07 -64.18 N	76.60 4.03 -29.55 N	90.11 4.46 -36.46 N	71.47 4.77 -14.28 N	69.62 4.55 -12.93 N	76.18 4.60 -16.49 N	101.11 7.60 -1.34 N	83.27 4.99 -26.19 N	77.26 7.06 0.00 N	64.29 5.88 0.00 N	74.55 6.69 0.00 N	59.88 5.00 0.00 N	35.85 2.71 0.00 N	32.43 2.18 0.00 N
74TH STREET_GT_2 24261	43.77 2.84 0.00 N	30.78 1.84 0.00 N	30.38 1.75 0.00 N	51.06 3.02 0.00 N	41.12 2.44 0.00 N	22.75 1.60 0.00 N	62.91 4.85 0.00 N	66.49 5.45 0.00 N	60.07 5.11 0.00 N	52.20 4.59 0.00 N	122.41 5.07 -64.18 N	76.60 4.03 -29.55 N	90.11 4.46 -36.46 N	71.47 4.77 -14.28 N	69.62 4.55 -12.93 N	76.18 4.60 -16.49 N	101.11 7.60 -1.34 N	83.27 4.99 -26.19 N	77.26 7.06 0.00 N	64.29 5.88 0.00 N	74.55 6.69 0.00 N	59.88 5.00 0.00 N	35.85 2.71 0.00 N	32.43 2.18 0.00 N
ADK HUDSON___FALLS 24011	42.43 1.49 0.00 N	29.89 0.94 0.00 N	29.49 0.86 0.00 N	49.55 1.51 0.00 N	39.81 1.13 0.00 N	22.02 0.87 0.00 N	61.30 3.24 0.00 N	64.69 3.65 0.00 N	58.25 3.29 0.00 N	50.36 2.75 0.00 N	56.17 3.01 0.00 N	45.51 2.49 0.00 N	52.01 2.82 0.00 N	55.40 2.98 0.00 N	54.68 2.53 0.00 N	57.39 2.31 0.00 N	96.64 4.47 0.00 N	55.06 2.97 0.00 N	74.74 4.54 0.00 N	62.08 3.67 0.00 N	71.87 4.02 0.00 N	57.56 2.68 0.00 N	34.47 1.33 0.00 N	31.23 0.97 0.00 N
ADK RESOURCE___RCVRY 23798	42.43 1.49 0.00 N	29.89 0.94 0.00 N	29.49 0.86 0.00 N	49.55 1.51 0.00 N	39.81 1.13 0.00 N	22.02 0.87 0.00 N	61.30 3.24 0.00 N	64.69 3.65 0.00 N	58.25 3.29 0.00 N	50.36 2.75 0.00 N	56.17 3.01 0.00 N	45.51 2.49 0.00 N	52.01 2.82 0.00 N	55.40 2.98 0.00 N	54.68 2.53 0.00 N	57.39 2.31 0.00 N	96.64 4.47 0.00 N	55.06 2.97 0.00 N	74.74 4.54 0.00 N	62.08 3.67 0.00 N	71.87 4.02 0.00 N	57.56 2.68 0.00 N	34.47 1.33 0.00 N	31.23 0.97 0.00 N
ADK S GLENS___FALLS 24028	42.43 1.49 0.00 N	29.89 0.94 0.00 N	29.49 0.86 0.00 N	49.55 1.51 0.00 N	39.81 1.13 0.00 N	22.02 0.87 0.00 N	61.30 3.24 0.00 N	64.69 3.65 0.00 N	58.25 3.29 0.00 N	50.36 2.75 0.00 N	56.17 3.01 0.00 N	45.51 2.49 0.00 N	52.01 2.82 0.00 N	55.40 2.98 0.00 N	54.68 2.53 0.00 N	57.39 2.31 0.00 N	96.64 4.47 0.00 N	55.06 2.97 0.00 N	74.74 4.54 0.00 N	62.08 3.67 0.00 N	71.87 4.02 0.00 N	57.56 2.68 0.00 N	34.47 1.33 0.00 N	31.23 0.97 0.00 N
ADK_NYS___DAM 23527	42.58 1.65 0.00 N	30.04 1.09 0.00 N	29.65 1.03 0.00 N	49.93 1.90 0.00 N	40.06 1.38 0.00 N	22.04 0.89 0.00 N	61.10 3.03 0.00 N	64.33 3.29 0.00 N	57.95 2.98 0.00 N	50.13 2.52 0.00 N	55.87 2.71 0.00 N	45.20 2.18 0.00 N	51.72 2.54 0.00 N	55.07 2.65 0.00 N	54.47 2.33 0.00 N	57.13 2.04 0.00 N	95.99 3.82 0.00 N	54.49 2.39 0.00 N	73.96 3.76 0.00 N	61.54 3.14 0.00 N	71.41 3.56 0.00 N	57.34 2.46 0.00 N	34.45 1.32 0.00 N	31.32 1.07 0.00 N
AIR_PRODUCTS___DRP 24190	42.56 1.62 0.00 N	30.02 1.07 0.00 N	29.63 1.01 0.00 N	49.81 1.77 0.00 N	40.03 1.35 0.00 N	22.05 0.90 0.00 N	61.07 3.00 0.00 N	64.35 3.31 0.00 N	57.97 3.00 0.00 N	50.26 2.65 0.00 N	56.04 2.89 0.00 N	45.32 2.30 0.00 N	51.78 2.59 0.00 N	55.19 2.77 0.00 N	54.70 2.55 0.00 N	57.53 2.45 0.00 N	96.48 4.31 0.00 N	54.87 2.77 0.00 N	74.27 4.07 0.00 N	61.71 3.31 0.00 N	71.54 3.69 0.00 N	57.51 2.63 0.00 N	34.53 1.40 0.00 N	31.38 1.13 0.00 N
ALBANY___1 23571	42.56 1.62 0.00 N	30.02 1.07 0.00 N	29.63 1.01 0.00 N	49.81 1.77 0.00 N	40.03 1.35 0.00 N	22.05 0.90 0.00 N	61.07 3.00 0.00 N	64.35 3.31 0.00 N	57.97 3.00 0.00 N	50.26 2.65 0.00 N	56.04 2.89 0.00 N	45.32 2.30 0.00 N	51.78 2.59 0.00 N	55.19 2.77 0.00 N	54.70 2.55 0.00 N	57.53 2.45 0.00 N	96.48 4.31 0.00 N	54.87 2.77 0.00 N	74.27 4.07 0.00 N	61.71 3.31 0.00 N	71.54 3.69 0.00 N	57.51 2.63 0.00 N	34.53 1.40 0.00 N	31.38 1.13 0.00 N
ALBANY___2 23572	42.56 1.62 0.00 N	30.02 1.07 0.00 N	29.63 1.01 0.00 N	49.81 1.77 0.00 N	40.03 1.35 0.00 N	22.05 0.90 0.00 N	61.07 3.00 0.00 N	64.35 3.31 0.00 N	57.97 3.00 0.00 N	50.26 2.65 0.00 N	56.04 2.89 0.00 N	45.32 2.30 0.00 N	51.78 2.59 0.00 N	55.19 2.77 0.00 N	54.70 2.55 0.00 N	57.53 2.45 0.00 N	96.48 4.31 0.00 N	54.87 2.77 0.00 N	74.27 4.07 0.00 N	61.71 3.31 0.00 N	71.54 3.69 0.00 N	57.51 2.63 0.00 N	34.53 1.40 0.00 N	31.38 1.13 0.00 N
ALBANY___3	42.56	30.02	29.63	49.81	40.03	22.05	61.07	64.35	57.97	50.26	56.04	45.32	51.78	55.19	54.70	57.53	96.48	54.87	74.27	61.71	71.54	57.51	34.53	31.38

23573	1.62 0.00 N	1.07 0.00 N	1.01 0.00 N	1.77 0.00 N	1.35 0.00 N	0.90 0.00 N	3.00 0.00 N	3.31 0.00 N	3.00 0.00 N	2.65 0.00 N	2.89 0.00 N	2.30 0.00 N	2.59 0.00 N	2.77 0.00 N	2.55 0.00 N	2.45 0.00 N	4.31 0.00 N	2.77 0.00 N	4.07 0.00 N	3.31 0.00 N	3.69 0.00 N	2.63 0.00 N	1.40 0.00 N	1.13 0.00 N
ALBANY____4 23574	42.56 1.62 0.00 N	30.02 1.07 0.00 N	29.63 1.01 0.00 N	49.81 1.77 0.00 N	40.03 1.35 0.00 N	22.05 0.90 0.00 N	61.07 3.00 0.00 N	64.35 3.31 0.00 N	57.97 3.00 0.00 N	50.26 2.65 0.00 N	56.04 2.89 0.00 N	45.32 2.30 0.00 N	51.78 2.59 0.00 N	55.19 2.77 0.00 N	54.70 2.55 0.00 N	57.53 2.45 0.00 N	96.48 4.31 0.00 N	54.87 2.77 0.00 N	74.27 4.07 0.00 N	61.71 3.31 0.00 N	71.54 3.69 0.00 N	57.51 2.63 0.00 N	34.53 1.40 0.00 N	31.38 1.13 0.00 N
ALCOA_RYNLDS____DRP 24188	41.28 0.35 0.00 N	29.29 0.34 0.00 N	28.99 0.37 0.00 N	48.72 0.69 0.00 N	39.22 0.54 0.00 N	21.29 0.14 0.00 N	57.83 -0.24 0.00 N	60.75 -0.29 0.00 N	54.70 -0.26 0.00 N	47.26 -0.35 0.00 N	52.84 -0.32 0.00 N	42.87 -0.15 0.00 N	49.03 -0.16 0.00 N	52.17 -0.25 0.00 N	52.11 -0.03 0.00 N	55.18 0.09 0.00 N	91.91 -0.26 0.00 N	51.26 -0.84 0.00 N	68.78 -1.43 0.00 N	57.33 -1.07 0.00 N	67.02 -0.84 0.00 N	54.69 -0.19 0.00 N	33.27 0.14 0.00 N	30.63 0.38 0.00 N
ALLEGHENY____COGEN 23514	38.72 -2.21 0.00 N	27.30 -1.65 0.00 N	27.05 -1.58 0.00 N	45.01 -3.03 0.00 N	36.60 -2.08 0.00 N	19.99 -1.16 0.00 N	55.55 -2.51 0.00 N	59.32 -1.71 0.00 N	53.27 -1.70 0.00 N	45.76 -1.85 0.00 N	51.30 -1.86 0.00 N	41.36 -1.66 0.00 N	47.44 -1.74 0.00 N	50.78 -1.64 0.00 N	50.65 -1.50 0.00 N	54.04 -1.05 0.00 N	90.58 -1.59 0.00 N	52.15 0.05 0.00 N	70.88 0.68 0.00 N	58.54 0.14 0.00 N	67.53 -0.32 0.00 N	53.60 -1.28 0.00 N	32.03 -1.10 0.00 N	28.90 -1.35 0.00 N
AMERICAN_REF_FUEL 24010	35.99 -4.94 0.00 N	25.49 -3.46 0.00 N	25.30 -3.32 0.00 N	41.89 -6.14 0.00 N	34.18 -4.50 0.00 N	18.30 -2.86 0.00 N	50.03 -8.03 0.00 N	53.50 -7.54 0.00 N	48.20 -6.77 0.00 N	41.28 -6.33 0.00 N	46.43 -6.72 0.00 N	37.35 -5.67 0.00 N	42.86 -6.33 0.00 N	45.81 -6.61 0.00 N	46.02 -6.13 0.00 N	49.19 -5.89 0.00 N	82.51 -9.66 0.00 N	47.17 -4.92 0.00 N	64.26 -5.94 0.00 N	53.10 -5.31 0.00 N	61.47 -6.38 0.00 N	48.80 -6.08 0.00 N	29.51 -3.62 0.00 N	26.63 -3.62 0.00 N
ARTHUR_KILL_GT_1 23520	44.88 3.95 0.00 N	31.53 2.58 0.00 N	31.10 2.47 0.00 N	52.20 4.17 0.00 N	42.09 3.41 0.00 N	23.32 2.17 0.00 N	64.60 6.53 0.00 N	68.33 7.29 0.00 N	61.77 6.81 0.00 N	53.66 6.05 0.00 N	124.00 6.66 -64.18 N	77.81 5.24 -29.55 N	91.46 5.81 -36.46 N	72.93 6.22 -14.28 N	71.08 6.00 -12.93 N	77.77 6.19 -16.49 N	103.79 10.28 -1.34 N	84.92 6.64 -26.19 N	79.58 9.38 0.00 N	66.26 7.86 0.00 N	76.84 8.98 0.00 N	61.72 6.84 0.00 N	36.92 3.79 0.00 N	33.30 3.05 0.00 N
ARTHUR_KILL_2 23512	44.88 3.95 0.00 N	31.53 2.58 0.00 N	31.10 2.47 0.00 N	52.20 4.17 0.00 N	42.09 3.41 0.00 N	23.32 2.17 0.00 N	64.60 6.53 0.00 N	68.33 7.29 0.00 N	61.77 6.81 0.00 N	53.66 6.05 0.00 N	124.00 6.66 -64.18 N	77.81 5.24 -29.55 N	91.46 5.81 -36.46 N	72.93 6.22 -14.28 N	71.08 6.00 -12.93 N	77.77 6.19 -16.49 N	103.79 10.28 -1.34 N	84.92 6.64 -26.19 N	79.58 9.38 0.00 N	66.26 7.86 0.00 N	76.84 8.98 0.00 N	61.72 6.84 0.00 N	36.92 3.79 0.00 N	33.30 3.05 0.00 N
ARTHUR_KILL_3 23513	43.43 2.49 0.00 N	30.53 1.59 0.00 N	30.14 1.52 0.00 N	50.67 2.63 0.00 N	40.79 2.12 0.00 N	22.57 1.42 0.00 N	62.43 4.36 0.00 N	65.96 4.92 0.00 N	59.60 4.63 0.00 N	51.78 4.18 0.00 N	121.93 4.59 -64.18 N	76.22 3.64 -29.55 N	89.64 3.99 -36.46 N	71.01 4.31 -14.28 N	69.17 4.09 -12.93 N	75.70 4.13 -16.49 N	100.19 6.68 -1.34 N	82.78 4.49 -26.19 N	76.57 6.36 0.00 N	63.73 5.33 0.00 N	73.91 6.06 0.00 N	59.35 4.47 0.00 N	35.53 2.40 0.00 N	32.16 1.91 0.00 N
ASHOKAN____ 23654	43.78 2.85 0.00 N	30.82 1.87 0.00 N	30.45 1.82 0.00 N	51.16 3.13 0.00 N	41.13 2.46 0.00 N	22.70 1.55 0.00 N	63.04 4.98 0.00 N	66.61 5.56 0.00 N	60.07 5.10 0.00 N	52.18 4.58 0.00 N	58.20 5.04 0.00 N	47.03 4.01 0.00 N	53.66 4.48 0.00 N	57.21 4.79 0.00 N	56.72 4.58 0.00 N	59.72 4.64 0.00 N	100.11 7.94 0.00 N	57.32 5.22 0.00 N	77.65 7.45 0.00 N	64.49 6.08 0.00 N	74.74 6.88 0.00 N	59.97 5.09 0.00 N	35.82 2.68 0.00 N	32.44 2.19 0.00 N
ASTORIA_GT2_1 24094	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA_GT2_2 24095	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA_GT2_3 24096	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA_GT2_4 24097	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA_GT3_1 24098	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N

ASTORIA_GT3_2 24099	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA_GT3_3 24100	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA_GT3_4 24101	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA_GT4_1 24102	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA_GT4_2 24103	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA_GT4_3 24104	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA_GT4_4 24105	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA_GT_1 23523	45.16 4.23 0.00 N	31.78 2.83 0.00 N	31.34 2.72 0.00 N	52.57 4.53 0.00 N	42.37 3.69 0.00 N	23.50 2.35 0.00 N	64.87 6.81 0.00 N	68.59 7.55 0.00 N	62.09 7.12 0.00 N	53.98 6.38 0.00 N	124.36 7.02 -64.18 N	78.05 5.48 -29.55 N	91.79 6.14 -36.46 N	73.25 6.54 -14.28 N	71.37 6.30 -12.93 N	78.07 6.50 -16.49 N	104.30 10.79 -1.34 N	85.21 6.93 -26.19 N	79.93 9.73 0.00 N	66.56 8.15 0.00 N	77.24 9.38 0.00 N	62.15 7.27 0.00 N	37.23 4.10 0.00 N	33.57 3.32 0.00 N
ASTORIA_GT_10 24110	45.16 4.23 0.00 N	31.78 2.83 0.00 N	31.34 2.72 0.00 N	52.57 4.53 0.00 N	42.37 3.69 0.00 N	23.50 2.35 0.00 N	64.87 6.81 0.00 N	68.59 7.55 0.00 N	62.09 7.12 0.00 N	53.98 6.38 0.00 N	124.36 7.02 -64.18 N	78.05 5.48 -29.55 N	91.79 6.14 -36.46 N	73.25 6.54 -14.28 N	71.37 6.30 -12.93 N	78.07 6.50 -16.49 N	104.30 10.79 -1.34 N	85.21 6.93 -26.19 N	79.93 9.73 0.00 N	66.56 8.15 0.00 N	77.24 9.38 0.00 N	62.15 7.27 0.00 N	37.23 4.10 0.00 N	33.57 3.32 0.00 N
ASTORIA_GT_11 24225	45.16 4.23 0.00 N	31.78 2.83 0.00 N	31.34 2.72 0.00 N	52.57 4.53 0.00 N	42.37 3.69 0.00 N	23.50 2.35 0.00 N	64.87 6.81 0.00 N	68.59 7.55 0.00 N	62.09 7.12 0.00 N	53.98 6.38 0.00 N	124.36 7.02 -64.18 N	78.05 5.48 -29.55 N	91.79 6.14 -36.46 N	73.25 6.54 -14.28 N	71.37 6.30 -12.93 N	78.07 6.50 -16.49 N	104.30 10.79 -1.34 N	85.21 6.93 -26.19 N	79.93 9.73 0.00 N	66.56 8.15 0.00 N	77.24 9.38 0.00 N	62.15 7.27 0.00 N	37.23 4.10 0.00 N	33.57 3.32 0.00 N
ASTORIA_GT_12 24226	45.16 4.23 0.00 N	31.78 2.83 0.00 N	31.34 2.72 0.00 N	52.57 4.53 0.00 N	42.37 3.69 0.00 N	23.50 2.35 0.00 N	64.87 6.81 0.00 N	68.59 7.55 0.00 N	62.09 7.12 0.00 N	53.98 6.38 0.00 N	124.36 7.02 -64.18 N	78.05 5.48 -29.55 N	91.79 6.14 -36.46 N	73.25 6.54 -14.28 N	71.37 6.30 -12.93 N	78.07 6.50 -16.49 N	104.30 10.79 -1.34 N	85.21 6.93 -26.19 N	79.93 9.73 0.00 N	66.56 8.15 0.00 N	77.24 9.38 0.00 N	62.15 7.27 0.00 N	37.23 4.10 0.00 N	33.57 3.32 0.00 N
ASTORIA_GT_13 24227	45.16 4.23 0.00 N	31.78 2.83 0.00 N	31.34 2.72 0.00 N	52.57 4.53 0.00 N	42.37 3.69 0.00 N	23.50 2.35 0.00 N	64.87 6.81 0.00 N	68.59 7.55 0.00 N	62.09 7.12 0.00 N	53.98 6.38 0.00 N	124.36 7.02 -64.18 N	78.05 5.48 -29.55 N	91.79 6.14 -36.46 N	73.25 6.54 -14.28 N	71.37 6.30 -12.93 N	78.07 6.50 -16.49 N	104.30 10.79 -1.34 N	85.21 6.93 -26.19 N	79.93 9.73 0.00 N	66.56 8.15 0.00 N	77.24 9.38 0.00 N	62.15 7.27 0.00 N	37.23 4.10 0.00 N	33.57 3.32 0.00 N
ASTORIA_GT_5 24106	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA_GT_7 24107	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 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
ASTORIA_GT_8 24108	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA___2 24149	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA___3 23516	45.04 4.11 0.00 N	31.74 2.80 0.00 N	31.31 2.68 0.00 N	52.49 4.45 0.00 N	42.33 3.65 0.00 N	23.45 2.30 0.00 N	64.64 6.57 0.00 N	68.29 7.25 0.00 N	61.84 6.87 0.00 N	53.78 6.17 0.00 N	124.13 6.79 -64.18 N	77.86 5.29 -29.55 N	91.57 5.92 -36.46 N	73.00 6.30 -14.28 N	71.15 6.07 -12.93 N	77.80 6.22 -16.49 N	103.87 10.36 -1.34 N	84.95 6.67 -26.19 N	79.59 9.39 0.00 N	66.29 7.88 0.00 N	76.91 9.05 0.00 N	61.90 7.02 0.00 N	37.08 3.94 0.00 N	33.43 3.18 0.00 N
ASTORIA___4 23517	45.55 4.62 0.00 N	31.99 3.05 0.00 N	31.54 2.91 0.00 N	52.90 4.87 0.00 N	42.65 3.97 0.00 N	23.65 2.50 0.00 N	65.34 7.27 0.00 N	69.03 7.99 0.00 N	62.51 7.55 0.00 N	54.32 6.72 0.00 N	124.70 7.36 -64.18 N	78.34 5.76 -29.55 N	92.08 6.43 -36.46 N	73.56 6.86 -14.28 N	71.70 6.63 -12.93 N	78.38 6.81 -16.49 N	104.86 11.35 -1.34 N	85.53 7.24 -26.19 N	80.43 10.22 0.00 N	67.08 8.68 0.00 N	77.80 9.94 0.00 N	62.71 7.83 0.00 N	37.59 4.46 0.00 N	33.87 3.62 0.00 N
ASTORIA___5 23518	45.49 4.55 0.00 N	31.97 3.02 0.00 N	31.50 2.88 0.00 N	52.85 4.81 0.00 N	42.60 3.92 0.00 N	23.64 2.48 0.00 N	65.18 7.12 0.00 N	68.74 7.69 0.00 N	62.25 7.28 0.00 N	54.11 6.50 0.00 N	124.43 7.09 -64.18 N	78.12 5.55 -29.55 N	91.82 6.17 -36.46 N	73.29 6.59 -14.28 N	71.44 6.36 -12.93 N	78.10 6.52 -16.49 N	104.35 10.84 -1.34 N	85.25 6.97 -26.19 N	80.03 9.83 0.00 N	66.79 8.39 0.00 N	77.49 9.63 0.00 N	62.57 7.69 0.00 N	37.54 4.41 0.00 N	33.83 3.58 0.00 N
ATHENS_STG_1 23668	42.49 1.56 0.00 N	29.96 1.02 0.00 N	29.61 0.98 0.00 N	49.74 1.70 0.00 N	39.95 1.27 0.00 N	21.97 0.81 0.00 N	60.77 2.70 0.00 N	64.02 2.98 0.00 N	57.71 2.75 0.00 N	50.11 2.50 0.00 N	55.88 2.72 0.00 N	45.19 2.17 0.00 N	51.61 2.42 0.00 N	55.00 2.59 0.00 N	54.54 2.40 0.00 N	57.44 2.35 0.00 N	96.21 4.04 0.00 N	54.71 2.62 0.00 N	74.01 3.80 0.00 N	61.57 3.17 0.00 N	71.47 3.61 0.00 N	57.53 2.65 0.00 N	34.54 1.41 0.00 N	31.37 1.12 0.00 N
ATHENS_STG_2 23670	42.49 1.56 0.00 N	29.96 1.02 0.00 N	29.61 0.98 0.00 N	49.74 1.70 0.00 N	39.95 1.27 0.00 N	21.97 0.81 0.00 N	60.77 2.70 0.00 N	64.02 2.98 0.00 N	57.71 2.75 0.00 N	50.11 2.50 0.00 N	55.88 2.72 0.00 N	45.19 2.17 0.00 N	51.61 2.42 0.00 N	55.00 2.59 0.00 N	54.54 2.40 0.00 N	57.44 2.35 0.00 N	96.21 4.04 0.00 N	54.71 2.62 0.00 N	74.01 3.80 0.00 N	61.57 3.17 0.00 N	71.47 3.61 0.00 N	57.53 2.65 0.00 N	34.54 1.41 0.00 N	31.37 1.12 0.00 N
ATHENS_STG_3 23677	42.49 1.56 0.00 N	29.96 1.02 0.00 N	29.61 0.98 0.00 N	49.74 1.70 0.00 N	39.94 1.27 0.00 N	21.97 0.81 0.00 N	60.77 2.70 0.00 N	64.02 2.98 0.00 N	57.71 2.75 0.00 N	50.11 2.50 0.00 N	55.88 2.72 0.00 N	45.19 2.17 0.00 N	51.61 2.42 0.00 N	55.00 2.59 0.00 N	54.54 2.40 0.00 N	57.44 2.35 0.00 N	96.21 4.04 0.00 N	54.71 2.62 0.00 N	74.01 3.80 0.00 N	61.57 3.17 0.00 N	71.47 3.61 0.00 N	57.53 2.65 0.00 N	34.54 1.41 0.00 N	31.37 1.12 0.00 N
BARRETT_IC_1 23704	59.81 3.57 -15.31 N	58.94 2.37 -27.62 N	56.54 2.29 -25.63 N	58.24 3.89 -6.30 N	57.57 3.18 -15.71 N	59.60 1.97 -36.48 N	68.71 5.08 -5.56 N	66.67 5.63 0.00 N	60.56 5.59 0.00 N	60.29 5.33 -7.35 N	64.89 5.62 -6.12 N	61.46 4.49 -13.95 N	61.32 4.90 -7.24 N	60.81 5.27 -3.13 N	60.96 5.05 -3.77 N	61.94 5.10 -1.75 N	100.53 8.36 0.00 N	94.19 5.50 -36.59 N	117.11 7.56 -39.35 N	94.76 6.48 -29.87 N	86.99 7.36 -11.77 N	76.09 5.46 -15.75 N	61.19 3.10 -24.96 N	59.43 2.72 -26.46 N
BARRETT_IC_10 23701	59.81 3.57 -15.31 N	58.94 2.37 -27.62 N	56.54 2.29 -25.63 N	58.24 3.89 -6.30 N	57.57 3.18 -15.71 N	59.60 1.97 -36.48 N	68.71 5.08 -5.56 N	66.67 5.63 0.00 N	60.56 5.59 0.00 N	60.29 5.33 -7.35 N	64.89 5.62 -6.12 N	61.46 4.49 -13.95 N	61.32 4.90 -7.24 N	60.81 5.27 -3.13 N	60.96 5.05 -3.77 N	61.94 5.10 -1.75 N	100.53 8.36 0.00 N	93.88 5.19 -36.59 N	115.96 6.41 -39.35 N	94.76 6.48 -29.87 N	86.99 7.36 -11.77 N	76.09 5.46 -15.75 N	61.19 3.10 -24.96 N	59.43 2.72 -26.46 N
BARRETT_IC_11 23702	59.81 3.57 -15.31 N	58.94 2.37 -27.62 N	56.54 2.29 -25.63 N	58.24 3.89 -6.30 N	57.57 3.18 -15.71 N	59.60 1.97 -36.48 N	68.71 5.08 -5.56 N	66.67 5.63 0.00 N	60.56 5.59 0.00 N	60.29 5.33 -7.35 N	64.89 5.62 -6.12 N	61.46 4.49 -13.95 N	61.32 4.90 -7.24 N	60.81 5.27 -3.13 N	60.96 5.05 -3.77 N	61.94 5.10 -1.75 N	100.53 8.36 0.00 N	93.88 5.19 -36.59 N	115.96 6.41 -39.35 N	94.76 6.48 -29.87 N	86.99 7.36 -11.77 N	76.09 5.46 -15.75 N	61.19 3.10 -24.96 N	59.43 2.72 -26.46 N
BARRETT_IC_12 23703	59.81 3.57 -15.31 N	58.94 2.37 -27.62 N	56.54 2.29 -25.63 N	58.24 3.89 -6.30 N	57.57 3.18 -15.71 N	59.60 1.97 -36.48 N	68.71 5.08 -5.56 N	66.67 5.63 0.00 N	60.56 5.59 0.00 N	60.29 5.33 -7.35 N	64.89 5.62 -6.12 N	61.46 4.49 -13.95 N	61.32 4.90 -7.24 N	60.81 5.27 -3.13 N	60.96 5.05 -3.77 N	61.94 5.10 -1.75 N	100.53 8.36 0.00 N	93.88 5.19 -36.59 N	115.96 6.41 -39.35 N	94.76 6.48 -29.87 N	86.99 7.36 -11.77 N	76.09 5.46 -15.75 N	61.19 3.10 -24.96 N	59.43 2.72 -26.46 N
BARRETT_IC_2 23705	59.81 3.57 -15.31 N	58.94 2.37 -27.62 N	56.54 2.29 -25.63 N	58.24 3.89 -6.30 N	57.57 3.18 -15.71 N	59.60 1.97 -36.48 N	68.71 5.08 -5.56 N	66.67 5.63 0.00 N	60.56 5.59 0.00 N	60.29 5.33 -7.35 N	64.89 5.62 -6.12 N	61.46 4.49 -13.95 N	61.32 4.90 -7.24 N	60.81 5.27 -3.13 N	60.96 5.05 -3.77 N	61.94 5.10 -1.75 N	100.53 8.36 0.00 N	94.19 5.50 -36.59 N	117.11 7.56 -39.35 N	94.76 6.48 -29.87 N	86.99 7.36 -11.77 N	76.09 5.46 -15.75 N	61.19 3.10 -24.96 N	59.43 2.72 -26.46 N
BARRETT_IC_3	59.81	58.94	56.54	58.24	57.57	59.60	68.71	66.67	60.56	60.29	64.89	61.46	61.32	60.81	60.96	61.94	100.53	94.19	117.11	94.76	86.99	76.09	61.19	59.43

23706	3.57 -15.31 N	2.37 -27.62 N	2.29 -25.63 N	3.89 -6.30 N	3.18 -15.71 N	1.97 -36.48 N	5.08 -5.56 N	5.63 0.00 N	5.59 0.00 N	5.33 -7.35 N	5.62 -6.12 N	4.49 -13.95 N	4.90 -7.24 N	5.27 -3.13 N	5.05 -3.77 N	5.10 -1.75 N	8.36 0.00 N	5.50 -36.59 N	7.56 -39.35 N	6.48 -29.87 N	7.36 -11.77 N	5.46 -15.75 N	3.10 -24.96 N	2.72 -26.46 N
BARRETT_IC_4 23707	59.81 3.57 -15.31 N	58.94 2.37 -27.62 N	56.54 2.29 -25.63 N	58.24 3.89 -6.30 N	57.57 3.18 -15.71 N	59.60 1.97 -36.48 N	68.71 5.08 -5.56 N	66.67 5.63 0.00 N	60.56 5.59 0.00 N	60.29 5.33 -7.35 N	64.89 5.62 -6.12 N	61.46 4.49 -13.95 N	61.32 4.90 -7.24 N	60.81 5.27 -3.13 N	60.96 5.05 -3.77 N	61.94 5.10 -1.75 N	100.53 8.36 0.00 N	94.19 5.50 -36.59 N	117.11 7.56 -39.35 N	94.76 6.48 -29.87 N	86.99 7.36 -11.77 N	76.09 5.46 -15.75 N	61.19 3.10 -24.96 N	59.43 2.72 -26.46 N
BARRETT_IC_5 23708	59.81 3.57 -15.31 N	58.94 2.37 -27.62 N	56.54 2.29 -25.63 N	58.24 3.89 -6.30 N	57.57 3.18 -15.71 N	59.60 1.97 -36.48 N	68.71 5.08 -5.56 N	66.67 5.63 0.00 N	60.56 5.59 0.00 N	60.29 5.33 -7.35 N	64.89 5.62 -6.12 N	61.46 4.49 -13.95 N	61.32 4.90 -7.24 N	60.81 5.27 -3.13 N	60.96 5.05 -3.77 N	61.94 5.10 -1.75 N	100.53 8.36 0.00 N	94.19 5.50 -36.59 N	117.11 7.56 -39.35 N	94.76 6.48 -29.87 N	86.99 7.36 -11.77 N	76.09 5.46 -15.75 N	61.19 3.10 -24.96 N	59.43 2.72 -26.46 N
BARRETT_IC_6 23709	59.81 3.57 -15.31 N	58.94 2.37 -27.62 N	56.54 2.29 -25.63 N	58.24 3.89 -6.30 N	57.57 3.18 -15.71 N	59.60 1.97 -36.48 N	68.71 5.08 -5.56 N	66.67 5.63 0.00 N	60.56 5.59 0.00 N	60.29 5.33 -7.35 N	64.89 5.62 -6.12 N	61.46 4.49 -13.95 N	61.32 4.90 -7.24 N	60.81 5.27 -3.13 N	60.96 5.05 -3.77 N	61.94 5.10 -1.75 N	100.53 8.36 0.00 N	94.19 5.50 -36.59 N	117.11 7.56 -39.35 N	94.76 6.48 -29.87 N	86.99 7.36 -11.77 N	76.09 5.46 -15.75 N	61.19 3.10 -24.96 N	59.43 2.72 -26.46 N
BARRETT_IC_7 23710	59.81 3.57 -15.31 N	58.94 2.37 -27.62 N	56.54 2.29 -25.63 N	58.24 3.89 -6.30 N	57.57 3.18 -15.71 N	59.60 1.97 -36.48 N	68.71 5.08 -5.56 N	66.67 5.63 0.00 N	60.56 5.59 0.00 N	60.29 5.33 -7.35 N	64.89 5.62 -6.12 N	61.46 4.49 -13.95 N	61.32 4.90 -7.24 N	60.81 5.27 -3.13 N	60.96 5.05 -3.77 N	61.94 5.10 -1.75 N	100.53 8.36 0.00 N	94.19 5.50 -36.59 N	117.11 7.56 -39.35 N	94.76 6.48 -29.87 N	86.99 7.36 -11.77 N	76.09 5.46 -15.75 N	61.19 3.10 -24.96 N	59.43 2.72 -26.46 N
BARRETT_IC_8 23711	59.81 3.57 -15.31 N	58.94 2.37 -27.62 N	56.54 2.29 -25.63 N	58.24 3.89 -6.30 N	57.57 3.18 -15.71 N	59.60 1.97 -36.48 N	68.71 5.08 -5.56 N	66.67 5.63 0.00 N	60.56 5.59 0.00 N	60.29 5.33 -7.35 N	64.89 5.62 -6.12 N	61.46 4.49 -13.95 N	61.32 4.90 -7.24 N	60.81 5.27 -3.13 N	60.96 5.05 -3.77 N	61.94 5.10 -1.75 N	100.53 8.36 0.00 N	94.19 5.50 -36.59 N	117.11 7.56 -39.35 N	94.76 6.48 -29.87 N	86.99 7.36 -11.77 N	76.09 5.46 -15.75 N	61.19 3.10 -24.96 N	59.43 2.72 -26.46 N
BARRETT_IC_9 23700	59.81 3.57 -15.31 N	58.94 2.37 -27.62 N	56.54 2.29 -25.63 N	58.24 3.89 -6.30 N	57.57 3.18 -15.71 N	59.60 1.97 -36.48 N	68.71 5.08 -5.56 N	66.67 5.63 0.00 N	60.56 5.59 0.00 N	60.29 5.33 -7.35 N	64.89 5.62 -6.12 N	61.46 4.49 -13.95 N	61.32 4.90 -7.24 N	60.81 5.27 -3.13 N	60.96 5.05 -3.77 N	61.94 5.10 -1.75 N	100.53 8.36 0.00 N	93.88 5.19 -36.59 N	115.96 6.41 -39.35 N	94.76 6.48 -29.87 N	86.99 7.36 -11.77 N	76.09 5.46 -15.75 N	61.19 3.10 -24.96 N	59.43 2.72 -26.46 N
BARRETT___1 23545	59.81 3.57 -15.31 N	58.94 2.37 -27.62 N	56.54 2.29 -25.63 N	58.24 3.89 -6.30 N	57.57 3.18 -15.71 N	59.60 1.97 -36.48 N	68.71 5.08 -5.56 N	66.67 5.63 0.00 N	60.56 5.59 0.00 N	60.29 5.33 -7.35 N	64.89 5.62 -6.12 N	61.46 4.49 -13.95 N	61.32 4.90 -7.24 N	60.81 5.27 -3.13 N	60.96 5.05 -3.77 N	61.94 5.10 -1.75 N	100.53 8.36 0.00 N	94.19 5.50 -36.59 N	117.11 7.56 -39.35 N	94.76 6.48 -29.87 N	86.99 7.36 -11.77 N	76.09 5.46 -15.75 N	61.19 3.10 -24.96 N	59.43 2.72 -26.46 N
BARRETT___2 23546	59.71 3.47 -15.31 N	58.89 2.32 -27.62 N	56.49 2.23 -25.63 N	58.14 3.80 -6.30 N	57.50 3.11 -15.71 N	59.56 1.93 -36.48 N	68.54 4.92 -5.56 N	66.43 5.39 0.00 N	60.44 5.47 0.00 N	60.20 5.25 -7.35 N	64.77 5.49 -6.12 N	61.38 4.41 -13.95 N	61.24 4.81 -7.24 N	60.70 5.16 -3.13 N	60.87 4.95 -3.77 N	61.82 4.99 -1.75 N	100.22 8.05 0.00 N	93.98 5.30 -36.59 N	116.75 7.20 -39.35 N	94.43 6.15 -29.87 N	86.63 7.00 -11.77 N	75.88 5.26 -15.75 N	61.10 3.01 -24.96 N	59.38 2.66 -26.46 N
BEAVER RIVER___HYD 24048	41.04 0.11 0.00 N	29.02 0.07 0.00 N	28.69 0.06 0.00 N	48.10 0.06 0.00 N	38.78 0.10 0.00 N	21.34 0.19 0.00 N	58.64 0.57 0.00 N	62.00 0.96 0.00 N	55.73 0.76 0.00 N	48.25 0.65 0.00 N	54.04 0.88 0.00 N	43.74 0.72 0.00 N	49.94 0.76 0.00 N	53.21 0.79 0.00 N	52.89 0.74 0.00 N	56.09 1.01 0.00 N	94.87 2.70 0.00 N	53.82 1.73 0.00 N	72.62 2.41 0.00 N	60.18 1.78 0.00 N	69.90 2.04 0.00 N	56.29 1.41 0.00 N	33.78 0.65 0.00 N	30.75 0.50 0.00 N
BEEBEE_GT_13 23619	39.52 -1.41 0.00 N	27.85 -1.09 0.00 N	27.46 -1.16 0.00 N	45.66 -2.37 0.00 N	37.14 -1.54 0.00 N	20.34 -0.80 0.00 N	56.87 -1.20 0.00 N	60.50 -0.54 0.00 N	54.42 -0.54 0.00 N	46.94 -0.67 0.00 N	52.61 -0.55 0.00 N	42.29 -0.73 0.00 N	48.52 -0.67 0.00 N	51.83 -0.59 0.00 N	51.72 -0.43 0.00 N	55.05 -0.04 0.00 N	92.27 0.10 0.00 N	53.04 0.95 0.00 N	72.10 1.90 0.00 N	59.49 1.09 0.00 N	68.47 0.61 0.00 N	54.28 -0.60 0.00 N	32.41 -0.72 0.00 N	29.13 -1.13 0.00 N
BETHLEHEM___GRP 23843	42.56 1.62 0.00 N	30.02 1.07 0.00 N	29.63 1.01 0.00 N	49.81 1.77 0.00 N	40.03 1.35 0.00 N	22.05 0.90 0.00 N	61.07 3.00 0.00 N	64.35 3.31 0.00 N	57.97 3.00 0.00 N	50.26 2.65 0.00 N	56.04 2.89 0.00 N	45.32 2.30 0.00 N	51.78 2.59 0.00 N	55.19 2.77 0.00 N	54.70 2.55 0.00 N	57.53 2.45 0.00 N	96.48 4.31 0.00 N	54.87 2.77 0.00 N	74.27 4.07 0.00 N	61.71 3.31 0.00 N	71.54 3.69 0.00 N	57.51 2.63 0.00 N	34.53 1.40 0.00 N	31.38 1.13 0.00 N
BETHLEHEM___STEEL 23779	36.23 -4.71 0.00 N	25.65 -3.31 0.00 N	25.47 -3.15 0.00 N	42.22 -5.81 0.00 N	34.45 -4.23 0.00 N	18.54 -2.61 0.00 N	51.00 -7.07 0.00 N	54.56 -6.48 0.00 N	48.97 -5.99 0.00 N	41.95 -5.65 0.00 N	47.17 -5.99 0.00 N	37.84 -5.18 0.00 N	43.44 -5.75 0.00 N	46.57 -5.85 0.00 N	46.61 -5.54 0.00 N	49.87 -5.22 0.00 N	83.76 -8.41 0.00 N	48.08 -4.02 0.00 N	65.45 -4.75 0.00 N	53.99 -4.42 0.00 N	62.37 -5.48 0.00 N	49.41 -5.47 0.00 N	29.76 -3.37 0.00 N	26.88 -3.37 0.00 N
BINGHAMTON___COGEN 23790	39.80 -1.13 0.00 N	28.11 -0.84 0.00 N	27.83 -0.80 0.00 N	46.54 -1.50 0.00 N	37.64 -1.04 0.00 N	20.67 -0.49 0.00 N	57.31 -0.75 0.00 N	60.65 -0.39 0.00 N	54.32 -0.65 0.00 N	46.93 -0.67 0.00 N	52.44 -0.71 0.00 N	42.21 -0.81 0.00 N	48.31 -0.88 0.00 N	51.71 -0.70 0.00 N	51.32 -0.82 0.00 N	54.45 -0.63 0.00 N	91.61 -0.56 0.00 N	52.47 0.37 0.00 N	70.94 0.73 0.00 N	58.70 0.30 0.00 N	67.88 0.02 0.00 N	54.30 -0.58 0.00 N	32.50 -0.63 0.00 N	29.51 -0.74 0.00 N

BLACK RIVER___HYD 24047	40.80 -0.13 0.00 N	28.80 -0.14 0.00 N	28.46 -0.17 0.00 N	47.70 -0.33 0.00 N	38.51 -0.17 0.00 N	21.26 0.11 0.00 N	58.67 0.60 0.00 N	62.12 1.08 0.00 N	55.81 0.84 0.00 N	48.32 0.72 0.00 N	54.14 0.98 0.00 N	43.77 0.75 0.00 N	49.97 0.78 0.00 N	53.25 0.83 0.00 N	52.91 0.77 0.00 N	56.11 1.03 0.00 N	95.78 3.61 0.00 N	54.64 2.55 0.00 N	73.79 3.59 0.00 N	61.04 2.63 0.00 N	70.72 2.86 0.00 N	56.74 1.86 0.00 N	33.90 0.77 0.00 N	30.77 0.52 0.00 N
BLUE_CIRC_CHEM_DRP 24182	42.10 1.17 0.00 N	29.70 0.75 0.00 N	29.33 0.70 0.00 N	49.28 1.25 0.00 N	39.59 0.91 0.00 N	21.77 0.62 0.00 N	60.03 1.97 0.00 N	63.22 2.18 0.00 N	56.99 2.02 0.00 N	49.45 1.85 0.00 N	55.16 2.00 0.00 N	44.60 1.59 0.00 N	50.94 1.76 0.00 N	54.30 1.89 0.00 N	53.85 1.70 0.00 N	56.69 1.60 0.00 N	94.97 2.81 0.00 N	54.01 1.92 0.00 N	73.05 2.84 0.00 N	60.75 2.34 0.00 N	70.50 2.64 0.00 N	56.73 1.85 0.00 N	34.06 0.93 0.00 N	30.96 0.71 0.00 N
BOC_GAS_DRP 24189	42.06 1.13 0.00 N	29.67 0.72 0.00 N	29.31 0.68 0.00 N	49.25 1.21 0.00 N	39.57 0.89 0.00 N	21.73 0.58 0.00 N	60.11 2.04 0.00 N	63.27 2.23 0.00 N	57.02 2.05 0.00 N	49.47 1.86 0.00 N	55.18 2.02 0.00 N	44.64 1.62 0.00 N	50.99 1.80 0.00 N	54.34 1.92 0.00 N	53.90 1.76 0.00 N	56.74 1.66 0.00 N	95.07 2.91 0.00 N	53.99 1.90 0.00 N	73.02 2.81 0.00 N	60.72 2.32 0.00 N	70.51 2.66 0.00 N	56.79 1.91 0.00 N	34.11 0.98 0.00 N	31.01 0.76 0.00 N
BORALEX_4TH_BRANCH 23824	42.58 1.65 0.00 N	30.04 1.09 0.00 N	29.65 1.03 0.00 N	49.93 1.90 0.00 N	40.06 1.38 0.00 N	22.04 0.89 0.00 N	61.10 3.03 0.00 N	64.33 3.29 0.00 N	57.95 2.98 0.00 N	50.13 2.52 0.00 N	55.87 2.71 0.00 N	45.20 2.18 0.00 N	51.72 2.54 0.00 N	55.07 2.65 0.00 N	54.47 2.33 0.00 N	57.13 2.04 0.00 N	95.99 3.82 0.00 N	54.49 2.39 0.00 N	73.96 3.76 0.00 N	61.54 3.14 0.00 N	71.41 3.56 0.00 N	57.34 2.46 0.00 N	34.45 1.32 0.00 N	31.32 1.07 0.00 N
BOWLINE___1 23526	43.04 2.10 0.00 N	30.31 1.36 0.00 N	29.93 1.30 0.00 N	50.31 2.27 0.00 N	40.50 1.82 0.00 N	22.36 1.20 0.00 N	61.80 3.73 0.00 N	65.27 4.23 0.00 N	58.91 3.94 0.00 N	51.17 3.56 0.00 N	57.05 3.89 0.00 N	46.14 3.12 0.00 N	52.57 3.38 0.00 N	56.03 3.61 0.00 N	55.54 3.40 0.00 N	58.49 3.40 0.00 N	97.85 5.69 0.00 N	55.95 3.86 0.00 N	75.77 5.56 0.00 N	63.06 4.66 0.00 N	73.15 5.30 0.00 N	58.75 3.87 0.00 N	35.18 2.05 0.00 N	31.88 1.63 0.00 N
BOWLINE___2 23595	43.04 2.10 0.00 N	30.31 1.36 0.00 N	29.93 1.30 0.00 N	50.31 2.27 0.00 N	40.50 1.82 0.00 N	22.36 1.20 0.00 N	61.81 3.74 0.00 N	65.27 4.23 0.00 N	58.91 3.94 0.00 N	51.17 3.56 0.00 N	57.05 3.89 0.00 N	46.14 3.12 0.00 N	52.57 3.38 0.00 N	56.03 3.62 0.00 N	55.55 3.41 0.00 N	58.49 3.40 0.00 N	97.86 5.69 0.00 N	55.95 3.86 0.00 N	75.77 5.57 0.00 N	63.06 4.66 0.00 N	73.15 5.30 0.00 N	58.75 3.87 0.00 N	35.18 2.05 0.00 N	31.88 1.63 0.00 N
BROOKHAVEN___DRP 24191	60.47 4.23 -15.31 N	59.43 2.86 -27.62 N	57.04 2.79 -25.63 N	59.05 4.71 -6.30 N	58.24 3.85 -15.71 N	59.89 2.25 -36.48 N	68.61 4.98 -5.56 N	66.15 5.11 0.00 N	59.98 5.01 0.00 N	60.03 5.08 -7.35 N	64.27 4.99 -6.12 N	61.01 4.04 -13.95 N	60.73 4.31 -7.24 N	60.26 4.72 -3.13 N	60.46 4.54 -3.77 N	61.34 4.51 -1.75 N	99.61 7.44 0.00 N	93.90 5.21 -36.59 N	116.90 7.36 -39.35 N	94.43 6.15 -29.87 N	86.70 7.08 -11.77 N	75.75 5.13 -15.75 N	61.17 3.08 -24.96 N	59.75 3.03 -26.46 N
BROOKLYN_NAVY_YARD 23515	43.72 2.79 0.00 N	30.74 1.79 0.00 N	30.35 1.72 0.00 N	51.00 2.96 0.00 N	41.07 2.39 0.00 N	22.73 1.57 0.00 N	62.86 4.79 0.00 N	66.45 5.41 0.00 N	60.02 5.05 0.00 N	52.14 4.53 0.00 N	122.39 5.05 -64.18 N	76.59 4.02 -29.55 N	90.09 4.44 -36.46 N	71.45 4.75 -14.28 N	69.61 4.53 -12.93 N	76.16 4.58 -16.49 N	101.03 7.52 -1.34 N	83.23 4.94 -26.19 N	77.21 7.01 0.00 N	64.26 5.85 0.00 N	74.50 6.65 0.00 N	59.81 4.93 0.00 N	35.78 2.65 0.00 N	32.37 2.12 0.00 N
BURROWS___LYONSDAL 23803	41.34 0.41 0.00 N	29.20 0.25 0.00 N	28.86 0.23 0.00 N	48.39 0.35 0.00 N	39.02 0.35 0.00 N	21.46 0.31 0.00 N	59.23 1.16 0.00 N	62.51 1.48 0.00 N	56.21 1.25 0.00 N	48.67 1.06 0.00 N	54.44 1.28 0.00 N	44.00 0.98 0.00 N	50.25 1.07 0.00 N	53.57 1.16 0.00 N	53.25 1.11 0.00 N	56.36 1.27 0.00 N	94.80 2.63 0.00 N	53.91 1.82 0.00 N	72.76 2.56 0.00 N	60.36 1.96 0.00 N	70.01 2.16 0.00 N	56.35 1.47 0.00 N	33.82 0.69 0.00 N	30.75 0.50 0.00 N
CALPINE_BETH_PAGE_GT4 24209	60.10 3.86 -15.31 N	59.15 2.59 -27.62 N	56.76 2.51 -25.63 N	58.60 4.26 -6.30 N	57.86 3.47 -15.71 N	59.79 2.15 -36.48 N	69.17 5.55 -5.56 N	67.15 6.11 0.00 N	60.95 5.98 0.00 N	60.69 5.73 -7.35 N	65.24 5.97 -6.12 N	61.73 4.76 -13.95 N	61.62 5.20 -7.24 N	61.10 5.56 -3.13 N	61.18 5.26 -3.77 N	62.14 5.30 -1.75 N	100.60 8.43 0.00 N	94.34 5.65 -36.59 N	117.50 7.95 -39.35 N	94.98 6.70 -29.87 N	87.26 7.63 -11.77 N	76.42 5.79 -15.75 N	61.39 3.29 -24.96 N	59.64 2.93 -26.46 N
CALPINE_BP_GT1 23823	60.10 3.86 -15.31 N	59.15 2.59 -27.62 N	56.76 2.51 -25.63 N	58.60 4.26 -6.30 N	57.86 3.47 -15.71 N	59.79 2.15 -36.48 N	69.17 5.55 -5.56 N	67.15 6.11 0.00 N	60.95 5.98 0.00 N	60.69 5.73 -7.35 N	65.24 5.97 -6.12 N	61.73 4.76 -13.95 N	61.62 5.20 -7.24 N	61.10 5.56 -3.13 N	61.18 5.26 -3.77 N	62.14 5.30 -1.75 N	100.60 8.43 0.00 N	94.34 5.65 -36.59 N	117.50 7.95 -39.35 N	94.98 6.70 -29.87 N	87.26 7.63 -11.77 N	76.42 5.79 -15.75 N	61.39 3.29 -24.96 N	59.64 2.93 -26.46 N
CALSPAN___DRP 24200	36.23 -4.71 0.00 N	25.65 -3.31 0.00 N	25.47 -3.15 0.00 N	42.22 -5.81 0.00 N	34.45 -4.23 0.00 N	18.54 -2.61 0.00 N	51.00 -7.07 0.00 N	54.56 -6.48 0.00 N	48.97 -5.99 0.00 N	41.95 -5.65 0.00 N	47.17 -5.99 0.00 N	37.84 -5.18 0.00 N	43.44 -5.75 0.00 N	46.57 -5.85 0.00 N	46.61 -5.54 0.00 N	49.87 -5.22 0.00 N	83.76 -8.41 0.00 N	48.08 -4.02 0.00 N	65.45 -4.75 0.00 N	53.99 -4.42 0.00 N	62.37 -5.48 0.00 N	49.41 -5.47 0.00 N	29.76 -3.37 0.00 N	26.88 -3.37 0.00 N
CARR STREET_E_SYR 24060	39.98 -0.96 0.00 N	28.24 -0.71 0.00 N	27.92 -0.71 0.00 N	46.74 -1.29 0.00 N	37.74 -0.94 0.00 N	20.70 -0.45 0.00 N	57.13 -0.93 0.00 N	60.14 -0.90 0.00 N	54.10 -0.87 0.00 N	46.84 -0.77 0.00 N	52.36 -0.80 0.00 N	42.33 -0.69 0.00 N	48.41 -0.78 0.00 N	51.64 -0.78 0.00 N	51.36 -0.78 0.00 N	54.37 -0.72 0.00 N	91.52 -0.65 0.00 N	52.18 0.08 0.00 N	70.51 0.31 0.00 N	58.47 0.07 0.00 N	67.75 -0.11 0.00 N	54.49 -0.39 0.00 N	32.72 -0.41 0.00 N	29.73 -0.52 0.00 N
CARTHAGE___PAPER 23857	40.92 -0.01 0.00 N	28.91 -0.04 0.00 N	28.57 -0.06 0.00 N	47.90 -0.14 0.00 N	38.65 -0.03 0.00 N	21.31 0.16 0.00 N	58.70 0.63 0.00 N	62.11 1.07 0.00 N	55.81 0.84 0.00 N	48.32 0.72 0.00 N	54.12 0.96 0.00 N	43.79 0.76 0.00 N	49.98 0.79 0.00 N	53.26 0.84 0.00 N	52.93 0.79 0.00 N	56.13 1.04 0.00 N	95.47 3.30 0.00 N	54.32 2.23 0.00 N	73.32 3.12 0.00 N	60.70 2.29 0.00 N	70.39 2.54 0.00 N	56.58 1.71 0.00 N	33.87 0.74 0.00 N	30.79 0.54 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	43.36 2.43 0.00 N	30.53 1.58 0.00 N	30.14 1.52 0.00 N	50.67 2.64 0.00 N	40.78 2.10 0.00 N	22.54 1.38 0.00 N	62.26 4.20 0.00 N	65.77 4.73 0.00 N	59.38 4.41 0.00 N	51.59 3.99 0.00 N	57.53 4.37 0.00 N	46.51 3.49 0.00 N	53.03 3.85 0.00 N	56.51 4.09 0.00 N	56.03 3.89 0.00 N	58.98 3.90 0.00 N	98.68 6.52 0.00 N	56.41 4.32 0.00 N	76.37 6.17 0.00 N	63.55 5.15 0.00 N	73.71 5.86 0.00 N	59.19 4.32 0.00 N	35.44 2.31 0.00 N	32.11 1.86 0.00 N	
CE_MILLWOOD___DRP 24193	43.21 2.28 0.00 N	30.42 1.47 0.00 N	30.04 1.42 0.00 N	50.54 2.50 0.00 N	40.66 1.98 0.00 N	22.45 1.30 0.00 N	62.06 3.99 0.00 N	65.55 4.51 0.00 N	59.19 4.22 0.00 N	51.41 3.80 0.00 N	57.33 4.17 0.00 N	46.34 3.32 0.00 N	52.84 3.65 0.00 N	56.29 3.88 0.00 N	55.82 3.68 0.00 N	58.77 3.68 0.00 N	98.31 6.15 0.00 N	56.20 4.10 0.00 N	76.09 5.88 0.00 N	63.32 4.91 0.00 N	73.43 5.57 0.00 N	58.96 4.08 0.00 N	35.31 2.18 0.00 N	32.00 1.75 0.00 N	
CE_NYC2_DRP 24202	45.14 4.21 0.00 N	31.76 2.82 0.00 N	31.33 2.71 0.00 N	52.55 4.51 0.00 N	42.36 3.68 0.00 N	23.49 2.34 0.00 N	64.87 6.80 0.00 N	68.57 7.53 0.00 N	62.07 7.10 0.00 N	53.97 6.37 0.00 N	124.35 7.01 0.00 N	78.04 5.47 -29.55 N	91.78 6.14 -36.46 N	73.23 6.53 -14.28 N	71.37 6.29 -12.93 N	78.06 6.48 -16.49 N	104.25 10.74 -1.34 N	85.18 6.89 -26.19 N	79.92 9.71 0.00 N	66.54 8.14 0.00 N	77.20 9.35 0.00 N	62.13 7.25 0.00 N	37.21 4.08 0.00 N	33.56 3.31 0.00 N	
CE_NYC_DRP 24195	43.80 2.87 0.00 N	30.79 1.85 0.00 N	30.39 1.77 0.00 N	51.09 3.05 0.00 N	41.14 2.46 0.00 N	22.76 1.61 0.00 N	62.98 4.92 0.00 N	66.56 5.52 0.00 N	60.13 5.16 0.00 N	52.24 4.63 -64.18 N	122.50 5.16 -29.55 N	76.70 4.13 -36.46 N	90.19 4.55 -14.28 N	71.55 4.85 -12.93 N	69.72 4.65 -16.49 N	76.28 4.71 -1.34 N	101.26 7.74 -26.19 N	83.36 5.07 0.00 N	77.36 7.16 0.00 N	64.37 5.97 0.00 N	74.64 6.79 0.00 N	59.93 5.05 0.00 N	35.88 2.74 0.00 N	32.47 2.21 0.00 N	
CH_MIDHUDSON___DRP 24192	43.15 2.22 0.00 N	30.42 1.47 0.00 N	30.05 1.43 0.00 N	50.49 2.45 0.00 N	40.56 1.88 0.00 N	22.39 1.24 0.00 N	61.91 3.85 0.00 N	65.33 4.30 0.00 N	58.96 3.99 0.00 N	51.21 3.61 0.00 N	57.10 3.94 0.00 N	46.18 3.16 0.00 N	52.68 3.49 0.00 N	56.13 3.72 0.00 N	55.64 3.50 0.00 N	58.56 3.47 0.00 N	98.02 5.86 0.00 N	55.96 3.87 0.00 N	75.77 5.56 0.00 N	63.04 4.64 0.00 N	73.13 5.27 0.00 N	58.77 3.89 0.00 N	35.21 2.08 0.00 N	31.95 1.70 0.00 N	
CH_MISC_IPPS 23765	42.67 1.73 0.00 N	30.20 1.26 0.00 N	29.90 1.28 0.00 N	50.07 2.04 0.00 N	40.09 1.42 0.00 N	22.14 0.98 0.00 N	61.27 3.20 0.00 N	64.65 3.61 0.00 N	58.37 3.41 0.00 N	50.63 3.02 0.00 N	56.44 3.28 0.00 N	45.64 2.62 0.00 N	52.04 2.85 0.00 N	55.45 3.04 0.00 N	54.99 2.85 0.00 N	57.91 2.83 0.00 N	96.98 4.81 0.00 N	55.40 3.30 0.00 N	74.99 4.79 0.00 N	62.40 3.99 0.00 N	72.39 4.53 0.00 N	58.19 3.31 0.00 N	34.90 1.77 0.00 N	31.76 1.51 0.00 N	
CH_RES_BVR_FALLS 23983	40.89 -0.04 0.00 N	28.93 -0.02 0.00 N	28.62 -0.01 0.00 N	48.03 0.00 0.00 N	38.68 0.00 0.00 N	21.12 -0.03 0.00 N	57.83 -0.23 0.00 N	60.79 -0.25 0.00 N	54.75 -0.22 0.00 N	47.38 -0.22 0.00 N	52.94 -0.22 0.00 N	42.86 -0.16 0.00 N	48.99 -0.19 0.00 N	52.20 -0.21 0.00 N	51.98 -0.17 0.00 N	54.96 -0.12 0.00 N	91.89 -0.27 0.00 N	51.78 -0.32 0.00 N	69.70 -0.50 0.00 N	58.01 -0.39 0.00 N	67.46 -0.39 0.00 N	54.67 -0.21 0.00 N	33.06 -0.07 0.00 N	30.25 0.00 0.00 N	
CH_RES_NIAGARA 23895	36.19 -4.74 0.00 N	25.63 -3.32 0.00 N	25.44 -3.18 0.00 N	42.12 -5.92 0.00 N	34.35 -4.33 0.00 N	18.38 -2.77 0.00 N	50.23 -7.84 0.00 N	53.72 -7.32 0.00 N	48.44 -6.53 0.00 N	41.47 -6.14 0.00 N	46.67 -6.49 0.00 N	37.57 -5.46 0.00 N	43.10 -6.09 0.00 N	46.05 -6.37 0.00 N	46.28 -5.86 0.00 N	49.48 -5.61 0.00 N	82.94 -9.23 0.00 N	47.40 -4.69 0.00 N	64.61 -5.60 0.00 N	53.39 -5.01 0.00 N	61.84 -6.02 0.00 N	49.08 -5.80 0.00 N	29.69 -3.44 0.00 N	26.79 -3.46 0.00 N	
CH_RES_SYRACUSE 23985	40.39 -0.54 0.00 N	28.52 -0.43 0.00 N	28.20 -0.43 0.00 N	47.20 -0.84 0.00 N	38.11 -0.56 0.00 N	20.93 -0.22 0.00 N	57.86 -0.20 0.00 N	60.93 -0.11 0.00 N	54.81 -0.16 0.00 N	47.44 -0.16 0.00 N	53.04 -0.12 0.00 N	42.89 -0.13 0.00 N	49.04 -0.14 0.00 N	52.34 -0.08 0.00 N	52.03 -0.11 0.00 N	55.10 0.02 0.00 N	93.09 0.92 0.00 N	53.23 1.13 0.00 N	71.96 1.76 0.00 N	59.63 1.23 0.00 N	69.03 1.17 0.00 N	55.43 0.55 0.00 N	33.25 0.12 0.00 N	30.18 -0.07 0.00 N	
CORNELL___ 23752	39.07 -1.86 0.00 N	27.87 -1.08 0.00 N	27.52 -1.11 0.00 N	45.69 -2.35 0.00 N	37.02 -1.66 0.00 N	20.19 -0.96 0.00 N	56.14 -1.93 0.00 N	59.36 -1.68 0.00 N	53.32 -1.65 0.00 N	46.05 -1.56 0.00 N	51.61 -1.55 0.00 N	41.62 -1.41 0.00 N	47.57 -1.62 0.00 N	50.85 -1.56 0.00 N	50.53 -1.62 0.00 N	53.68 -1.41 0.00 N	90.46 -1.70 0.00 N	51.96 -0.13 0.00 N	70.41 0.21 0.00 N	58.13 -0.28 0.00 N	67.04 -0.81 0.00 N	53.50 -1.38 0.00 N	32.19 -0.94 0.00 N	29.39 -0.86 0.00 N	
COXSACKIE___GT 23611	43.52 2.59 0.00 N	30.65 1.70 0.00 N	30.28 1.65 0.00 N	50.87 2.83 0.00 N	40.90 2.22 0.00 N	22.56 1.41 0.00 N	62.61 4.54 0.00 N	66.12 5.08 0.00 N	59.62 4.65 0.00 N	51.76 4.15 0.00 N	57.74 4.58 0.00 N	46.66 3.64 0.00 N	53.26 4.07 0.00 N	56.76 4.34 0.00 N	56.28 4.13 0.00 N	59.25 4.17 0.00 N	99.34 7.17 0.00 N	56.80 4.70 0.00 N	76.96 6.75 0.00 N	63.91 5.51 0.00 N	74.08 6.22 0.00 N	59.47 4.59 0.00 N	35.54 2.41 0.00 N	32.22 1.97 0.00 N	
CRESCENT___HYD 24018	42.54 1.61 0.00 N	29.99 1.04 0.00 N	29.61 0.98 0.00 N	49.80 1.76 0.00 N	39.99 1.31 0.00 N	22.04 0.89 0.00 N	61.16 3.09 0.00 N	64.46 3.42 0.00 N	58.06 3.09 0.00 N	50.28 2.67 0.00 N	56.08 2.92 0.00 N	45.35 2.33 0.00 N	51.83 2.64 0.00 N	55.22 2.81 0.00 N	54.65 2.50 0.00 N	57.41 2.33 0.00 N	96.42 4.25 0.00 N	54.84 2.75 0.00 N	74.32 4.12 0.00 N	61.77 3.37 0.00 N	71.61 3.75 0.00 N	57.50 2.62 0.00 N	34.50 1.37 0.00 N	31.33 1.08 0.00 N	
CRUCIBLE_METL_DRP 24180	40.39 -0.54 0.00 N	28.52 -0.43 0.00 N	28.20 -0.43 0.00 N	47.20 -0.84 0.00 N	38.11 -0.56 0.00 N	20.93 -0.22 0.00 N	57.86 -0.20 0.00 N	60.93 -0.11 0.00 N	54.81 -0.16 0.00 N	47.44 -0.16 0.00 N	53.04 -0.12 0.00 N	42.89 -0.13 0.00 N	49.04 -0.14 0.00 N	52.34 -0.08 0.00 N	52.03 -0.11 0.00 N	55.10 0.02 0.00 N	93.09 0.92 0.00 N	53.23 1.13 0.00 N	71.96 1.76 0.00 N	59.63 1.23 0.00 N	69.03 1.17 0.00 N	55.43 0.55 0.00 N	33.25 0.12 0.00 N	30.18 -0.07 0.00 N	
CSC___481_PGEN	60.53	59.47	57.07	59.11	58.31	59.92	68.55	65.92	59.68	59.74	63.93	60.75	60.42	59.93	60.13	60.99	99.03	93.57	116.46	94.07	86.27	75.47	61.07	59.74	

24222	4.29 -15.31 N	2.91 -27.62 N	2.82 -25.63 N	4.77 -6.30 N	3.92 -15.71 N	2.29 -36.48 N	4.92 -5.56 N	4.88 0.00 N	4.71 0.00 N	4.79 -7.35 N	4.65 -6.12 N	3.78 -13.95 N	4.00 -7.24 N	4.39 -3.13 N	4.21 -3.77 N	4.15 -1.75 N	6.86 0.00 N	4.88 -36.59 N	6.92 -39.35 N	5.79 -29.87 N	6.64 -11.77 N	4.84 -15.75 N	2.98 -24.96 N	3.02 -26.46 N
DANSKAMMER___1 23586	42.67 1.73 0.00 N	30.20 1.26 0.00 N	29.90 1.28 0.00 N	50.07 2.04 0.00 N	40.09 1.42 0.00 N	22.14 0.98 0.00 N	61.27 3.20 0.00 N	64.65 3.61 0.00 N	58.37 3.41 0.00 N	50.63 3.02 0.00 N	56.44 3.28 0.00 N	45.64 2.62 0.00 N	52.04 2.85 0.00 N	55.45 3.04 0.00 N	54.99 2.85 0.00 N	57.91 2.83 0.00 N	96.98 4.81 0.00 N	55.40 3.30 0.00 N	74.99 4.79 0.00 N	62.40 3.99 0.00 N	72.39 4.53 0.00 N	58.19 3.31 0.00 N	34.90 1.77 0.00 N	31.76 1.51 0.00 N
DANSKAMMER___2 23589	42.67 1.73 0.00 N	30.20 1.26 0.00 N	29.90 1.28 0.00 N	50.07 2.04 0.00 N	40.09 1.42 0.00 N	22.14 0.98 0.00 N	61.27 3.20 0.00 N	64.65 3.61 0.00 N	58.37 3.41 0.00 N	50.63 3.02 0.00 N	56.44 3.28 0.00 N	45.64 2.62 0.00 N	52.04 2.85 0.00 N	55.45 3.04 0.00 N	54.99 2.85 0.00 N	57.91 2.83 0.00 N	96.98 4.81 0.00 N	55.40 3.30 0.00 N	74.99 4.79 0.00 N	62.40 3.99 0.00 N	72.39 4.53 0.00 N	58.19 3.31 0.00 N	34.90 1.77 0.00 N	31.76 1.51 0.00 N
DANSKAMMER___3 23590	42.52 1.58 0.00 N	30.14 1.19 0.00 N	29.84 1.21 0.00 N	49.93 1.89 0.00 N	39.95 1.27 0.00 N	22.05 0.90 0.00 N	61.05 2.98 0.00 N	64.41 3.37 0.00 N	58.17 3.21 0.00 N	50.45 2.85 0.00 N	56.25 3.09 0.00 N	45.48 2.46 0.00 N	51.86 2.67 0.00 N	55.25 2.84 0.00 N	54.79 2.65 0.00 N	57.69 2.61 0.00 N	96.62 4.45 0.00 N	55.19 3.09 0.00 N	74.70 4.50 0.00 N	62.16 3.76 0.00 N	72.11 4.25 0.00 N	58.01 3.13 0.00 N	34.80 1.66 0.00 N	31.70 1.45 0.00 N
DANSKAMMER___4 23591	42.52 1.58 0.00 N	30.13 1.18 0.00 N	29.85 1.22 0.00 N	49.93 1.89 0.00 N	39.94 1.26 0.00 N	22.05 0.90 0.00 N	61.04 2.97 0.00 N	64.40 3.36 0.00 N	58.16 3.19 0.00 N	50.45 2.84 0.00 N	56.24 3.08 0.00 N	45.47 2.45 0.00 N	51.85 2.66 0.00 N	55.24 2.83 0.00 N	54.78 2.64 0.00 N	57.69 2.61 0.00 N	96.61 4.44 0.00 N	55.19 3.09 0.00 N	74.70 4.49 0.00 N	62.16 3.76 0.00 N	72.11 4.25 0.00 N	57.99 3.11 0.00 N	34.79 1.66 0.00 N	31.69 1.44 0.00 N
DANSKAMMER___DIESEL 23592	42.67 1.73 0.00 N	30.20 1.26 0.00 N	29.90 1.28 0.00 N	50.07 2.04 0.00 N	40.09 1.42 0.00 N	22.14 0.98 0.00 N	61.27 3.20 0.00 N	64.65 3.61 0.00 N	58.37 3.41 0.00 N	50.63 3.02 0.00 N	56.44 3.28 0.00 N	45.64 2.62 0.00 N	52.04 2.85 0.00 N	55.45 3.04 0.00 N	54.99 2.85 0.00 N	57.91 2.83 0.00 N	96.98 4.81 0.00 N	55.40 3.30 0.00 N	74.99 4.79 0.00 N	62.40 3.99 0.00 N	72.39 4.53 0.00 N	58.19 3.31 0.00 N	34.90 1.77 0.00 N	31.76 1.51 0.00 N
DASHVILLE___HYD 23610	43.15 2.21 0.00 N	30.43 1.49 0.00 N	30.07 1.45 0.00 N	50.48 2.44 0.00 N	40.54 1.86 0.00 N	22.39 1.24 0.00 N	61.96 3.90 0.00 N	65.41 4.37 0.00 N	59.04 4.07 0.00 N	51.23 3.62 0.00 N	57.12 3.96 0.00 N	46.20 3.18 0.00 N	52.68 3.49 0.00 N	56.13 3.72 0.00 N	55.66 3.51 0.00 N	58.61 3.52 0.00 N	98.10 5.93 0.00 N	56.07 3.97 0.00 N	75.92 5.71 0.00 N	63.16 4.76 0.00 N	73.23 5.37 0.00 N	58.85 3.97 0.00 N	35.25 2.12 0.00 N	31.98 1.73 0.00 N
DOGLEVILLE___HYD 23807	42.61 1.68 0.00 N	30.00 1.06 0.00 N	29.63 1.01 0.00 N	49.71 1.67 0.00 N	40.03 1.35 0.00 N	22.16 1.00 0.00 N	61.72 3.65 0.00 N	65.20 4.17 0.00 N	58.57 3.60 0.00 N	50.69 3.08 0.00 N	56.59 3.43 0.00 N	45.60 2.57 0.00 N	52.22 3.03 0.00 N	55.73 3.31 0.00 N	55.20 3.06 0.00 N	58.22 3.13 0.00 N	97.59 5.42 0.00 N	55.86 3.77 0.00 N	75.54 5.34 0.00 N	62.74 4.34 0.00 N	72.57 4.72 0.00 N	58.10 3.22 0.00 N	34.73 1.60 0.00 N	31.43 1.18 0.00 N
DUNKIRK___1 23563	34.65 -6.28 0.00 N	24.54 -4.41 0.00 N	24.50 -4.13 0.00 N	40.67 -7.36 0.00 N	33.23 -5.45 0.00 N	17.90 -3.25 0.00 N	49.71 -8.36 0.00 N	53.21 -7.83 0.00 N	47.36 -7.61 0.00 N	40.57 -7.03 0.00 N	45.57 -7.59 0.00 N	36.28 -6.74 0.00 N	41.73 -7.46 0.00 N	44.98 -7.43 0.00 N	44.80 -7.35 0.00 N	48.06 -7.03 0.00 N	81.00 -11.16 0.00 N	46.78 -5.31 0.00 N	63.64 -6.57 0.00 N	52.29 -6.11 0.00 N	60.22 -7.64 0.00 N	47.48 -7.40 0.00 N	28.43 -4.70 0.00 N	25.78 -4.47 0.00 N
DUNKIRK___2 23564	34.65 -6.28 0.00 N	24.54 -4.41 0.00 N	24.50 -4.13 0.00 N	40.67 -7.36 0.00 N	33.23 -5.45 0.00 N	17.90 -3.25 0.00 N	49.71 -8.36 0.00 N	53.21 -7.83 0.00 N	47.36 -7.61 0.00 N	40.57 -7.03 0.00 N	45.57 -7.59 0.00 N	36.28 -6.74 0.00 N	41.73 -7.46 0.00 N	44.98 -7.43 0.00 N	44.80 -7.35 0.00 N	48.06 -7.03 0.00 N	81.00 -11.16 0.00 N	46.78 -5.31 0.00 N	63.64 -6.57 0.00 N	52.29 -6.11 0.00 N	60.22 -7.64 0.00 N	47.48 -7.40 0.00 N	28.43 -4.70 0.00 N	25.78 -4.47 0.00 N
DUNKIRK___3 23565	35.10 -5.84 0.00 N	24.85 -4.10 0.00 N	24.76 -3.87 0.00 N	41.10 -6.94 0.00 N	33.56 -5.12 0.00 N	18.12 -3.04 0.00 N	50.17 -7.89 0.00 N	53.70 -7.34 0.00 N	47.86 -7.11 0.00 N	41.01 -6.59 0.00 N	46.05 -7.11 0.00 N	36.74 -6.29 0.00 N	42.22 -6.97 0.00 N	45.47 -6.95 0.00 N	45.32 -6.83 0.00 N	48.57 -6.52 0.00 N	81.82 -10.35 0.00 N	47.21 -4.89 0.00 N	64.19 -6.02 0.00 N	52.81 -5.60 0.00 N	60.84 -7.02 0.00 N	48.03 -6.85 0.00 N	28.79 -4.34 0.00 N	26.10 -4.15 0.00 N
DUNKIRK___4 23566	35.10 -5.84 0.00 N	24.85 -4.10 0.00 N	24.76 -3.87 0.00 N	41.10 -6.94 0.00 N	33.57 -5.12 0.00 N	18.12 -3.04 0.00 N	50.18 -7.89 0.00 N	53.70 -7.34 0.00 N	47.86 -7.11 0.00 N	41.01 -6.59 0.00 N	46.05 -7.11 0.00 N	36.74 -6.29 0.00 N	42.22 -6.97 0.00 N	45.47 -6.95 0.00 N	45.32 -6.83 0.00 N	48.57 -6.52 0.00 N	81.82 -10.35 0.00 N	47.21 -4.89 0.00 N	64.19 -6.02 0.00 N	52.81 -5.60 0.00 N	60.84 -7.02 0.00 N	48.04 -6.84 0.00 N	28.79 -4.34 0.00 N	26.10 -4.15 0.00 N
EAST HAMPTON___GT 23717	62.20 5.96 -15.31 N	60.58 4.01 -27.62 N	58.16 3.91 -25.63 N	60.93 6.59 -6.30 N	59.81 5.42 -15.71 N	60.85 3.21 -36.48 N	71.52 7.90 -5.56 N	69.43 8.39 0.00 N	62.93 7.96 0.00 N	62.57 7.62 -7.35 N	67.17 7.90 -6.12 N	63.28 6.31 -13.95 N	63.22 6.79 -7.24 N	62.96 7.42 -3.13 N	63.16 7.24 -3.77 N	64.30 7.47 -1.75 N	104.85 12.68 0.00 N	97.37 8.69 -36.59 N	121.83 12.28 -39.35 N	98.36 10.08 -29.87 N	91.00 11.37 -11.77 N	78.93 8.31 -15.75 N	62.90 4.81 -24.96 N	61.17 4.45 -26.46 N
EAST RIVER___6 23660	43.47 2.53 0.00 N	30.55 1.60 0.00 N	30.15 1.52 0.00 N	50.66 2.62 0.00 N	40.79 2.11 0.00 N	22.61 1.46 0.00 N	62.43 4.37 0.00 N	66.03 5.00 0.00 N	59.76 4.79 0.00 N	51.91 4.30 0.00 N	121.97 4.63 -64.18 N	76.05 3.48 -29.55 N	89.66 4.01 -36.46 N	71.20 4.50 -14.28 N	69.33 4.26 -12.93 N	75.83 4.26 -16.49 N	100.21 6.69 -1.34 N	82.96 4.68 -26.19 N	76.66 6.46 0.00 N	63.85 5.45 0.00 N	74.02 6.16 0.00 N	59.44 4.56 0.00 N	35.57 2.44 0.00 N	32.17 1.92 0.00 N

EAST RIVER___7 23524	43.47 2.53 0.00 N	30.55 1.60 0.00 N	30.15 1.52 0.00 N	50.66 2.62 0.00 N	40.79 2.11 0.00 N	22.61 1.46 0.00 N	62.43 4.37 0.00 N	66.03 5.00 0.00 N	59.76 4.79 0.00 N	51.91 4.30 0.00 N	121.97 4.63 -64.18 N	76.05 3.48 -29.55 N	89.66 4.01 -36.46 N	71.20 4.50 -14.28 N	69.33 4.26 -12.93 N	75.83 4.26 -16.49 N	100.21 6.69 -1.34 N	82.96 4.68 -26.19 N	76.66 6.46 0.00 N	63.85 5.45 0.00 N	74.02 6.16 0.00 N	59.44 4.56 0.00 N	35.57 2.44 0.00 N	32.17 1.92 0.00 N
EAST_HAMPTON___DIESEL 23722	62.20 5.96 -15.31 N	60.58 4.01 -27.62 N	58.16 3.91 -25.63 N	60.93 6.59 -6.30 N	59.81 5.42 -15.71 N	60.85 3.21 -36.48 N	71.52 7.90 -5.56 N	69.43 8.39 0.00 N	62.93 7.96 0.00 N	62.57 7.62 -7.35 N	67.17 7.90 -6.12 N	63.28 6.31 -13.95 N	63.22 6.79 -7.24 N	62.96 7.42 -3.13 N	63.16 7.24 -3.77 N	64.30 7.47 -1.75 N	104.85 12.68 0.00 N	97.37 8.69 -36.59 N	121.83 12.28 -39.35 N	98.36 10.08 -29.87 N	91.00 11.37 -11.77 N	78.93 8.31 -15.75 N	62.90 4.81 -24.96 N	61.17 4.45 -26.46 N
ELEC_TRO_TEK 24086	59.53 3.29 -15.31 N	58.75 2.18 -27.62 N	56.36 2.10 -25.63 N	57.92 3.58 -6.30 N	57.31 2.92 -15.71 N	59.45 1.82 -36.48 N	68.35 4.73 -5.56 N	66.30 5.26 0.00 N	60.13 5.16 0.00 N	59.88 4.93 -7.35 N	64.43 5.15 -6.12 N	61.10 4.13 -13.95 N	60.91 4.49 -7.24 N	60.38 4.83 -3.13 N	60.52 4.61 -3.77 N	61.47 4.63 -1.75 N	99.90 7.74 0.00 N	93.83 5.15 -36.59 N	116.81 7.26 -39.35 N	94.40 6.12 -29.87 N	86.64 7.01 -11.77 N	75.73 5.10 -15.75 N	60.97 2.87 -24.96 N	59.22 2.51 -26.46 N
E_CANADA_CAP_HY 24051	42.19 1.26 0.00 N	29.84 0.89 0.00 N	29.49 0.87 0.00 N	49.52 1.49 0.00 N	39.96 1.28 0.00 N	21.91 0.76 0.00 N	60.23 2.16 0.00 N	63.50 2.46 0.00 N	57.19 2.22 0.00 N	49.53 1.93 0.00 N	55.35 2.19 0.00 N	44.81 1.79 0.00 N	51.13 1.94 0.00 N	54.50 2.09 0.00 N	54.29 2.14 0.00 N	57.54 2.45 0.00 N	96.43 4.26 0.00 N	54.79 2.69 0.00 N	73.96 3.75 0.00 N	61.29 2.89 0.00 N	71.07 3.22 0.00 N	57.28 2.40 0.00 N	34.44 1.31 0.00 N	31.43 1.18 0.00 N
E_CANADA_MHWK_HY 24050	42.61 1.68 0.00 N	30.00 1.06 0.00 N	29.63 1.01 0.00 N	49.71 1.67 0.00 N	40.03 1.35 0.00 N	22.16 1.00 0.00 N	61.72 3.65 0.00 N	65.20 4.17 0.00 N	58.57 3.60 0.00 N	50.69 3.08 0.00 N	56.59 3.43 0.00 N	45.60 2.57 0.00 N	52.22 3.03 0.00 N	55.73 3.31 0.00 N	55.20 3.06 0.00 N	58.22 3.13 0.00 N	97.59 5.42 0.00 N	55.86 3.77 0.00 N	75.54 5.45 0.00 N	62.74 4.34 0.00 N	72.57 4.72 0.00 N	58.10 3.22 0.00 N	34.73 1.60 0.00 N	31.43 1.18 0.00 N
E_FISHKILL___LBMP 23776	43.13 2.19 0.00 N	30.38 1.43 0.00 N	30.01 1.38 0.00 N	50.44 2.40 0.00 N	40.55 1.88 0.00 N	22.38 1.22 0.00 N	61.86 3.79 0.00 N	65.26 4.22 0.00 N	58.89 3.93 0.00 N	51.13 3.53 0.00 N	57.01 3.86 0.00 N	46.11 3.09 0.00 N	52.61 3.42 0.00 N	56.06 3.64 0.00 N	55.59 3.45 0.00 N	58.50 3.41 0.00 N	97.86 5.69 0.00 N	55.88 3.79 0.00 N	75.65 5.45 0.00 N	62.95 4.55 0.00 N	73.03 5.18 0.00 N	58.68 3.80 0.00 N	35.18 2.04 0.00 N	31.90 1.65 0.00 N
FAR ROCKAWAY___4 23548	60.54 4.30 -15.31 N	59.36 2.79 -27.62 N	56.94 2.69 -25.63 N	58.89 4.55 -6.30 N	58.09 3.71 -15.71 N	59.93 2.30 -36.48 N	69.80 6.17 -5.56 N	67.90 6.86 0.00 N	61.63 6.65 0.00 N	61.16 6.21 -7.35 N	65.91 6.64 -6.12 N	62.27 5.30 -13.95 N	62.24 5.82 -7.24 N	61.77 6.23 -3.13 N	61.95 6.03 -3.77 N	63.02 6.19 -1.75 N	102.44 10.27 0.00 N	95.53 6.84 -36.59 N	119.10 9.55 -39.35 N	96.36 8.08 -29.87 N	88.78 9.15 -11.77 N	77.35 6.72 -15.75 N	61.86 3.76 -24.96 N	59.94 3.22 -26.46 N
FENNER___WINDPWR 24204	41.32 0.39 0.00 N	29.18 0.24 0.00 N	28.85 0.23 0.00 N	48.34 0.30 0.00 N	39.01 0.34 0.00 N	21.47 0.32 0.00 N	59.37 1.31 0.00 N	62.66 1.62 0.00 N	56.33 1.36 0.00 N	48.76 1.15 0.00 N	54.52 1.37 0.00 N	44.03 1.02 0.00 N	50.32 1.13 0.00 N	53.67 1.26 0.00 N	53.34 1.20 0.00 N	56.46 1.38 0.00 N	94.93 2.76 0.00 N	54.14 2.04 0.00 N	73.14 2.94 0.00 N	60.64 2.24 0.00 N	70.25 2.39 0.00 N	56.43 1.55 0.00 N	33.84 0.71 0.00 N	30.74 0.49 0.00 N
FIBERTEK___ENERGY 23856	40.39 -0.54 0.00 N	28.52 -0.43 0.00 N	28.20 -0.43 0.00 N	47.20 -0.84 0.00 N	38.11 -0.56 0.00 N	20.93 -0.22 0.00 N	57.86 -0.20 0.00 N	60.93 -0.11 0.00 N	54.81 -0.16 0.00 N	47.44 -0.12 0.00 N	53.04 -0.13 0.00 N	42.89 -0.14 0.00 N	49.04 -0.08 0.00 N	52.34 -0.01 0.00 N	52.03 -0.11 0.00 N	55.10 0.02 0.00 N	93.09 0.92 0.00 N	53.23 1.13 0.00 N	71.96 1.76 0.00 N	59.63 1.23 0.00 N	69.03 1.17 0.00 N	55.43 0.55 0.00 N	33.25 0.12 0.00 N	30.18 -0.07 0.00 N
FITZPATRICK___ 23598	39.33 -1.60 0.00 N	27.79 -1.16 0.00 N	27.49 -1.14 0.00 N	46.04 -1.99 0.00 N	37.14 -1.54 0.00 N	20.31 -0.84 0.00 N	55.93 -2.14 0.00 N	58.76 -2.28 0.00 N	52.88 -2.09 0.00 N	45.81 -1.80 0.00 N	51.16 -2.00 0.00 N	41.42 -1.61 0.00 N	47.35 -1.84 0.00 N	50.48 -1.94 0.00 N	50.22 -1.92 0.00 N	53.11 -1.98 0.00 N	88.90 -3.26 0.00 N	50.46 -1.64 0.00 N	68.10 -2.10 0.00 N	56.60 -1.80 0.00 N	65.67 -2.18 0.00 N	53.01 -1.87 0.00 N	31.94 -1.19 0.00 N	29.07 -1.18 0.00 N
FORT ORANGE___ 23900	42.71 1.78 0.00 N	30.11 1.17 0.00 N	29.74 1.11 0.00 N	49.99 1.96 0.00 N	40.17 1.49 0.00 N	22.14 0.99 0.00 N	61.33 3.27 0.00 N	64.65 3.61 0.00 N	58.24 3.27 0.00 N	50.50 2.89 0.00 N	56.32 3.17 0.00 N	45.54 2.52 0.00 N	52.02 2.83 0.00 N	55.44 3.02 0.00 N	54.94 2.80 0.00 N	57.78 2.69 0.00 N	96.90 4.73 0.00 N	55.13 3.03 0.00 N	74.54 4.34 0.00 N	61.76 3.35 0.00 N	71.36 3.50 0.00 N	57.49 2.61 0.00 N	34.58 1.45 0.00 N	31.51 1.26 0.00 N
FORT_DRUM_COGEN 23780	40.73 -0.20 0.00 N	28.76 -0.19 0.00 N	28.42 -0.21 0.00 N	47.63 -0.41 0.00 N	38.45 -0.23 0.00 N	21.22 0.06 0.00 N	58.58 0.51 0.00 N	62.01 0.97 0.00 N	55.70 0.73 0.00 N	48.24 0.64 0.00 N	54.05 0.89 0.00 N	43.70 0.68 0.00 N	49.88 0.69 0.00 N	53.15 0.73 0.00 N	52.82 0.68 0.00 N	56.01 0.93 0.00 N	95.56 3.39 0.00 N	54.50 2.40 0.00 N	73.58 3.38 0.00 N	60.87 2.47 0.00 N	70.55 2.70 0.00 N	56.60 1.72 0.00 N	33.83 0.70 0.00 N	30.71 0.46 0.00 N
FPL_FAR_ROCK_GT1 24212	60.54 4.30 -15.31 N	59.36 2.79 -27.62 N	56.94 2.69 -25.63 N	58.89 4.55 -6.30 N	58.09 3.71 -15.71 N	59.93 2.30 -36.48 N	69.80 6.17 -5.56 N	67.90 6.86 0.00 N	61.63 6.65 0.00 N	61.16 6.21 -7.35 N	65.91 6.64 -6.12 N	62.27 5.30 -13.95 N	62.24 5.82 -7.24 N	61.77 6.23 -3.13 N	61.95 6.03 -3.77 N	63.02 6.19 -1.75 N	102.44 10.27 0.00 N	95.53 6.84 -36.59 N	119.10 9.55 -39.35 N	96.36 8.08 -29.87 N	88.78 9.15 -11.77 N	77.35 6.72 -15.75 N	61.86 3.76 -24.96 N	59.94 3.22 -26.46 N
FPL_FAR_ROCK_GT2 23815	60.54 4.30 -15.31 N	59.36 2.79 -27.62 N	56.94 2.69 -25.63 N	58.89 4.55 -6.30 N	58.09 3.71 -15.71 N	59.93 2.30 -36.48 N	69.80 6.17 -5.56 N	67.90 6.86 0.00 N	61.63 6.65 0.00 N	61.16 6.21 -7.35 N	65.91 6.64 -6.12 N	62.27 5.30 -13.95 N	62.24 5.82 -7.24 N	61.77 6.23 -3.13 N	61.95 6.03 -3.77 N	63.02 6.19 -1.75 N	102.44 10.27 0.00 N	95.53 6.84 -36.59 N	119.10 9.55 -39.35 N	96.36 8.08 -29.87 N	88.78 9.15 -11.77 N	77.35 6.72 -15.75 N	61.86 3.76 -24.96 N	59.94 3.22 -26.46 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	41.10 0.16 0.00 N	29.20 0.26 0.00 N	28.90 0.27 0.00 N	48.58 0.54 0.00 N	39.07 0.40 0.00 N	21.20 0.05 0.00 N	57.58 -0.48 0.00 N	60.51 -0.54 0.00 N	54.48 -0.49 0.00 N	47.07 -0.54 0.00 N	52.58 -0.58 0.00 N	42.44 -0.58 0.00 N	48.96 -0.23 0.00 N	52.08 -0.33 0.00 N	51.94 -0.21 0.00 N	54.98 -0.11 0.00 N	91.88 -0.29 0.00 N	51.16 -0.94 0.00 N	68.66 -1.55 0.00 N	57.24 -1.17 0.00 N	66.80 -1.05 0.00 N	54.46 -0.42 0.00 N	33.15 0.02 0.00 N	30.57 0.32 0.00 N	
FREEPORT_EQUUS_GT1 23764	60.22 3.98 -15.31 N	59.23 2.66 -27.62 N	56.83 2.57 -25.63 N	58.71 4.37 -6.30 N	57.97 3.58 -15.71 N	59.87 2.23 -36.48 N	69.51 5.89 -5.56 N	67.57 6.53 0.00 N	61.33 6.36 0.00 N	60.97 6.02 -7.35 N	65.60 6.33 -6.12 N	62.02 5.05 -13.95 N	61.95 5.52 -7.24 N	61.41 5.87 -3.13 N	61.49 5.57 -3.77 N	62.49 5.65 -1.75 N	101.19 9.02 0.00 N	94.61 5.92 -36.59 N	117.79 8.24 -39.35 N	95.39 7.11 -29.87 N	87.75 8.12 -11.77 N	76.79 6.17 -15.75 N	61.57 3.48 -24.96 N	59.76 3.05 -26.46 N	
FULTON COGEN____ 23766	40.03 -0.90 0.00 N	28.25 -0.70 0.00 N	27.93 -0.70 0.00 N	46.79 -1.25 0.00 N	37.76 -0.92 0.00 N	20.74 -0.42 0.00 N	57.25 -0.81 0.00 N	60.23 -0.80 0.00 N	54.20 -0.76 0.00 N	46.94 -0.67 0.00 N	52.48 -0.68 0.00 N	42.46 -0.56 0.00 N	48.54 -0.65 0.00 N	51.77 -0.64 0.00 N	51.49 -0.65 0.00 N	54.49 -0.59 0.00 N	95.04 2.88 0.00 N	54.70 2.61 0.00 N	74.02 3.82 0.00 N	61.25 2.85 0.00 N	70.84 2.98 0.00 N	56.76 1.88 0.00 N	33.93 0.80 0.00 N	30.74 0.48 0.00 N	
Freeport____CT2 23818	60.22 3.98 -15.31 N	59.23 2.66 -27.62 N	56.83 2.57 -25.63 N	58.71 4.37 -6.30 N	57.97 3.58 -15.71 N	59.87 2.23 -36.48 N	69.51 5.89 -5.56 N	67.57 6.53 0.00 N	61.33 6.36 0.00 N	60.97 6.02 -7.35 N	65.60 6.33 -6.12 N	62.02 5.05 -13.95 N	61.95 5.52 -7.24 N	61.41 5.87 -3.13 N	61.49 5.57 -3.77 N	62.49 5.65 -1.75 N	101.19 9.02 0.00 N	94.61 5.92 -36.59 N	117.79 8.24 -39.35 N	95.39 7.11 -29.87 N	87.75 8.12 -11.77 N	76.79 6.17 -15.75 N	61.57 3.48 -24.96 N	59.76 3.05 -26.46 N	
G.F.CEMENT____DRP 24184	42.43 1.49 0.00 N	29.89 0.94 0.00 N	29.49 0.86 0.00 N	49.55 1.51 0.00 N	39.81 1.13 0.00 N	22.02 0.87 0.00 N	61.30 3.24 0.00 N	64.69 3.65 0.00 N	58.25 3.29 0.00 N	50.36 2.75 0.00 N	56.17 3.01 0.00 N	45.51 2.49 0.00 N	52.01 2.82 0.00 N	55.40 2.98 0.00 N	54.68 2.53 0.00 N	57.39 2.31 0.00 N	96.64 4.47 0.00 N	55.06 2.97 0.00 N	74.74 4.54 0.00 N	62.08 3.67 0.00 N	71.87 4.02 0.00 N	57.56 2.68 0.00 N	34.47 1.33 0.00 N	31.23 0.97 0.00 N	
GARDENVILLE____LBMP 24039	36.12 -4.82 0.00 N	25.56 -3.38 0.00 N	25.40 -3.22 0.00 N	42.10 -5.93 0.00 N	34.36 -4.32 0.00 N	18.49 -2.66 0.00 N	50.87 -7.20 0.00 N	54.41 -6.63 0.00 N	48.83 -6.15 0.00 N	41.84 -5.77 0.00 N	47.04 -6.12 0.00 N	37.72 -5.30 0.00 N	43.30 -5.88 0.00 N	46.41 -6.00 0.00 N	46.46 -5.68 0.00 N	49.71 -5.38 0.00 N	83.50 -8.67 0.00 N	47.93 -4.17 0.00 N	65.26 -4.95 0.00 N	53.84 -4.57 0.00 N	62.20 -5.66 0.00 N	49.25 -5.63 0.00 N	29.66 -3.47 0.00 N	26.80 -3.45 0.00 N	
GENERAL____MILLS 23808	36.23 -4.71 0.00 N	25.65 -3.31 0.00 N	25.47 -3.15 0.00 N	42.22 -5.81 0.00 N	34.45 -4.23 0.00 N	18.54 -2.61 0.00 N	51.00 -7.07 0.00 N	54.56 -6.48 0.00 N	48.97 -5.99 0.00 N	41.95 -5.65 0.00 N	47.17 -5.99 0.00 N	37.84 -5.18 0.00 N	43.44 -5.75 0.00 N	46.57 -5.85 0.00 N	46.61 -5.54 0.00 N	49.87 -5.22 0.00 N	83.76 -8.41 0.00 N	48.08 -4.02 0.00 N	65.45 -4.75 0.00 N	53.99 -4.42 0.00 N	62.37 -5.48 0.00 N	49.41 -5.47 0.00 N	29.76 -3.37 0.00 N	26.88 -3.37 0.00 N	
GE_PLASTICS____DRP 24183	41.87 0.94 0.00 N	29.52 0.58 0.00 N	29.17 0.54 0.00 N	49.02 0.99 0.00 N	39.37 0.69 0.00 N	21.65 0.50 0.00 N	59.87 1.80 0.00 N	63.03 1.99 0.00 N	56.80 1.83 0.00 N	49.28 1.67 0.00 N	54.96 1.81 0.00 N	44.46 1.44 0.00 N	50.79 1.61 0.00 N	54.13 1.71 0.00 N	53.66 1.52 0.00 N	56.49 1.40 0.00 N	94.66 2.49 0.00 N	53.76 1.67 0.00 N	72.71 2.50 0.00 N	60.47 2.06 0.00 N	70.19 2.34 0.00 N	56.51 1.64 0.00 N	33.96 0.82 0.00 N	30.86 0.61 0.00 N	
GILBOA____1 23756	42.10 1.16 0.00 N	29.70 0.75 0.00 N	29.35 0.73 0.00 N	49.29 1.25 0.00 N	39.53 0.85 0.00 N	21.73 0.58 0.00 N	60.04 1.98 0.00 N	63.13 2.09 0.00 N	56.89 1.93 0.00 N	49.43 1.82 0.00 N	55.15 1.99 0.00 N	44.59 1.58 0.00 N	50.93 1.75 0.00 N	54.31 1.89 0.00 N	53.88 1.74 0.00 N	56.79 1.70 0.00 N	95.13 2.96 0.00 N	53.83 1.74 0.00 N	72.54 2.34 0.00 N	60.35 1.95 0.00 N	70.41 2.56 0.00 N	56.82 1.94 0.00 N	34.12 0.99 0.00 N	31.02 0.77 0.00 N	
GILBOA____2 23757	42.10 1.16 0.00 N	29.70 0.75 0.00 N	29.35 0.73 0.00 N	49.29 1.25 0.00 N	39.53 0.85 0.00 N	21.73 0.58 0.00 N	60.04 1.98 0.00 N	63.13 2.09 0.00 N	56.89 1.93 0.00 N	49.43 1.82 0.00 N	55.15 1.99 0.00 N	44.59 1.58 0.00 N	50.93 1.75 0.00 N	54.31 1.89 0.00 N	53.88 1.74 0.00 N	56.79 1.70 0.00 N	95.13 2.96 0.00 N	53.93 1.83 0.00 N	72.82 2.62 0.00 N	60.56 2.16 0.00 N	70.44 2.59 0.00 N	56.82 1.94 0.00 N	34.12 0.99 0.00 N	31.02 0.77 0.00 N	
GILBOA____3 23758	42.10 1.16 0.00 N	29.70 0.75 0.00 N	29.35 0.73 0.00 N	49.29 1.25 0.00 N	39.53 0.85 0.00 N	21.73 0.58 0.00 N	60.03 1.97 0.00 N	62.89 1.85 0.00 N	56.71 1.75 0.00 N	49.43 1.82 0.00 N	55.15 1.99 0.00 N	44.59 1.58 0.00 N	50.93 1.75 0.00 N	54.31 1.89 0.00 N	53.88 1.74 0.00 N	56.79 1.70 0.00 N	95.12 2.95 0.00 N	53.73 1.63 0.00 N	72.54 2.33 0.00 N	60.34 1.94 0.00 N	70.23 2.38 0.00 N	56.82 1.94 0.00 N	34.12 0.99 0.00 N	31.02 0.77 0.00 N	
GILBOA____4 23759	42.28 1.35 0.00 N	29.83 0.88 0.00 N	29.48 0.85 0.00 N	49.49 1.45 0.00 N	39.53 0.85 0.00 N	21.73 0.58 0.00 N	60.04 1.98 0.00 N	63.13 2.09 0.00 N	56.89 1.93 0.00 N	49.43 1.82 0.00 N	55.15 1.99 0.00 N	44.59 1.58 0.00 N	50.93 1.75 0.00 N	54.31 1.89 0.00 N	53.88 1.74 0.00 N	56.79 1.70 0.00 N	95.13 2.96 0.00 N	53.93 1.83 0.00 N	72.82 2.62 0.00 N	60.56 2.16 0.00 N	70.44 2.59 0.00 N	56.82 1.94 0.00 N	34.12 0.99 0.00 N	31.02 0.77 0.00 N	
GILBOA____ 23599	42.10 1.16 0.00 N	29.70 0.75 0.00 N	29.35 0.73 0.00 N	49.29 1.25 0.00 N	39.53 0.85 0.00 N	21.73 0.58 0.00 N	60.04 1.98 0.00 N	63.13 2.09 0.00 N	56.89 1.93 0.00 N	49.43 1.82 0.00 N	55.15 1.99 0.00 N	44.59 1.58 0.00 N	50.93 1.75 0.00 N	54.31 1.89 0.00 N	53.88 1.74 0.00 N	56.79 1.70 0.00 N	95.13 2.96 0.00 N	53.93 1.83 0.00 N	72.82 2.62 0.00 N	60.56 2.16 0.00 N	70.44 2.59 0.00 N	56.82 1.94 0.00 N	34.12 0.99 0.00 N	31.02 0.77 0.00 N	
GINNA____	35.72	25.22	24.95	41.56	33.69	18.41	50.89	53.94	48.61	41.96	47.02	37.94	43.45	46.34	46.28	49.19	82.56	47.06	63.85	52.87	61.11	48.83	29.32	26.47	

23603	-5.21 0.00 N	-3.73 0.00 N	-3.68 0.00 N	-6.47 0.00 N	-4.99 0.00 N	-2.75 0.00 N	-7.17 0.00 N	-7.10 0.00 N	-6.36 0.00 N	-5.64 0.00 N	-6.14 0.00 N	-5.08 0.00 N	-5.74 0.00 N	-6.08 0.00 N	-5.86 0.00 N	-5.90 0.00 N	-9.61 0.00 N	-5.04 0.00 N	-6.36 0.00 N	-5.53 0.00 N	-6.75 0.00 N	-6.05 0.00 N	-3.81 0.00 N	-3.78 0.00 N
GLEN PARK____ 23778	41.02 0.08 0.00 N	28.95 -0.01 0.00 N	28.60 -0.03 0.00 N	47.91 -0.12 0.00 N	38.70 0.02 0.00 N	21.39 0.23 0.00 N	59.12 1.06 0.00 N	62.61 1.57 0.00 N	56.23 1.27 0.00 N	48.69 1.09 0.00 N	54.55 1.39 0.00 N	44.08 1.06 0.00 N	50.31 1.13 0.00 N	53.63 1.22 0.00 N	53.30 1.15 0.00 N	56.52 1.43 0.00 N	96.71 4.55 0.00 N	55.28 3.18 0.00 N	74.70 4.50 0.00 N	61.77 3.36 0.00 N	71.52 3.66 0.00 N	57.31 2.43 0.00 N	34.19 1.06 0.00 N	31.01 0.75 0.00 N
GLENWOOD_IC_1_G5 23712	59.52 3.28 -15.31 N	58.74 2.18 -27.62 N	56.35 2.10 -25.63 N	57.93 3.59 -6.30 N	57.30 2.91 -15.71 N	59.46 1.82 -36.48 N	68.71 5.09 -5.56 N	66.71 5.67 0.00 N	60.41 5.44 0.00 N	60.01 5.05 -7.35 N	64.68 5.41 -6.12 N	61.29 4.32 -13.95 N	61.16 4.73 -7.24 N	60.62 5.07 -3.13 N	60.77 4.85 -3.77 N	61.75 4.92 -1.75 N	100.31 8.14 0.00 N	94.10 5.41 -36.59 N	117.21 7.66 -39.35 N	94.69 6.42 -29.87 N	86.91 7.27 -11.77 N	76.01 5.38 -15.75 N	61.07 2.98 -24.96 N	59.24 2.53 -26.46 N
GLENWOOD_IC_2_G1 23688	59.23 2.99 -15.31 N	58.54 1.98 -27.62 N	56.15 1.90 -25.63 N	57.60 3.26 -6.30 N	57.02 2.63 -15.71 N	59.31 1.67 -36.48 N	68.36 4.73 -5.56 N	66.32 5.28 0.00 N	60.00 5.03 0.00 N	59.61 4.65 -7.35 N	64.28 5.01 -6.12 N	60.96 3.99 -13.95 N	60.80 4.38 -7.24 N	60.24 4.69 -3.13 N	60.40 4.48 -3.77 N	61.35 4.52 -1.75 N	99.66 7.49 0.00 N	93.67 4.98 -36.59 N	116.62 7.07 -39.35 N	94.20 5.92 -29.87 N	86.35 6.72 -11.77 N	75.58 4.96 -15.75 N	60.82 2.73 -24.96 N	59.00 2.29 -26.46 N
GLENWOOD_IC_3_G1 23689	59.23 2.99 -15.31 N	58.54 1.98 -27.62 N	56.15 1.90 -25.63 N	57.60 3.26 -6.30 N	57.02 2.63 -15.71 N	59.31 1.67 -36.48 N	68.36 4.73 -5.56 N	66.32 5.28 0.00 N	60.00 5.03 0.00 N	59.61 4.65 -7.35 N	64.28 5.01 -6.12 N	60.96 3.99 -13.95 N	60.80 4.38 -7.24 N	60.24 4.69 -3.13 N	60.40 4.48 -3.77 N	61.35 4.52 -1.75 N	99.66 7.49 0.00 N	93.67 4.98 -36.59 N	116.62 7.07 -39.35 N	94.20 5.92 -29.87 N	86.35 6.72 -11.77 N	75.58 4.96 -15.75 N	60.82 2.73 -24.96 N	59.00 2.29 -26.46 N
GLENWOOD____4 23550	59.53 3.29 -15.31 N	58.74 2.18 -27.62 N	56.35 2.10 -25.63 N	57.94 3.60 -6.30 N	57.30 2.92 -15.71 N	59.47 1.83 -36.48 N	68.71 5.09 -5.56 N	66.71 5.67 0.00 N	60.41 5.44 0.00 N	60.02 5.06 -7.35 N	64.68 5.41 -6.12 N	61.29 4.32 -13.95 N	61.16 4.74 -7.24 N	60.62 5.07 -3.13 N	60.77 4.85 -3.77 N	61.75 4.92 -1.75 N	100.31 8.14 0.00 N	94.10 5.42 -36.59 N	117.21 7.66 -39.35 N	94.69 6.42 -29.87 N	86.92 7.29 -11.77 N	76.01 5.38 -15.75 N	61.07 2.98 -24.96 N	59.24 2.53 -26.46 N
GLENWOOD____5 23614	59.53 3.29 -15.31 N	58.74 2.18 -27.62 N	56.35 2.10 -25.63 N	57.94 3.60 -6.30 N	57.30 2.92 -15.71 N	59.47 1.83 -36.48 N	68.71 5.09 -5.56 N	66.71 5.67 0.00 N	60.41 5.44 0.00 N	60.02 5.06 -7.35 N	64.68 5.41 -6.12 N	61.29 4.32 -13.95 N	61.16 4.74 -7.24 N	60.62 5.07 -3.13 N	60.77 4.85 -3.77 N	61.75 4.92 -1.75 N	100.31 8.14 0.00 N	94.10 5.42 -36.59 N	117.21 7.66 -39.35 N	94.69 6.42 -29.87 N	86.92 7.29 -11.77 N	76.01 5.38 -15.75 N	61.07 2.98 -24.96 N	59.24 2.53 -26.46 N
GLOBAL GREEN_PORT_GT1 23814	62.20 5.96 -15.31 N	60.58 4.01 -27.62 N	58.16 3.91 -25.63 N	60.93 6.59 -6.30 N	59.81 5.42 -15.71 N	60.85 3.21 -36.48 N	71.52 7.90 -5.56 N	69.43 8.39 0.00 N	62.93 7.96 0.00 N	62.57 7.62 -7.35 N	67.17 7.90 -6.12 N	63.28 6.31 -13.95 N	63.22 6.79 -7.24 N	62.96 7.42 -3.13 N	63.16 7.24 -3.77 N	64.30 7.47 -1.75 N	104.85 12.68 0.00 N	97.37 8.69 -36.59 N	121.83 12.28 -39.35 N	98.36 10.08 -29.87 N	91.00 11.37 -11.77 N	78.93 8.31 -15.75 N	62.90 4.81 -24.96 N	61.17 4.45 -26.46 N
GOUDEY____7 23579	39.80 -1.13 0.00 N	28.10 -0.85 0.00 N	27.82 -0.80 0.00 N	46.51 -1.53 0.00 N	37.65 -1.04 0.00 N	20.69 -0.47 0.00 N	57.44 -0.63 0.00 N	60.77 -0.26 0.00 N	54.37 -0.60 0.00 N	46.97 -0.64 0.00 N	52.51 -0.66 0.00 N	42.22 -0.80 0.00 N	48.31 -0.87 0.00 N	51.75 -0.66 0.00 N	51.32 -0.82 0.00 N	54.48 -0.61 0.00 N	91.68 -0.49 0.00 N	52.57 0.48 0.00 N	71.10 0.90 0.00 N	58.81 0.41 0.00 N	67.93 0.07 0.00 N	54.28 -0.60 0.00 N	32.50 -0.63 0.00 N	29.51 -0.75 0.00 N
GOUDEY____8 23580	39.61 -1.32 0.00 N	27.98 -0.97 0.00 N	27.70 -0.93 0.00 N	46.23 -1.80 0.00 N	37.46 -1.23 0.00 N	20.57 -0.58 0.00 N	57.03 -1.04 0.00 N	60.32 -0.72 0.00 N	53.98 -0.98 0.00 N	46.62 -0.98 0.00 N	52.12 -1.04 0.00 N	41.96 -1.06 0.00 N	47.97 -1.22 0.00 N	51.34 -1.07 0.00 N	50.93 -1.21 0.00 N	54.08 -1.01 0.00 N	90.97 -1.20 0.00 N	52.17 0.08 0.00 N	70.57 0.37 0.00 N	58.39 -0.01 0.00 N	67.43 -0.43 0.00 N	53.91 -0.97 0.00 N	32.36 -0.77 0.00 N	29.37 -0.88 0.00 N
GOWANUS_GT1_1 24077	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.30 6.96 -64.18 N	78.03 5.46 -29.55 N	91.74 6.10 -36.46 N	73.21 6.50 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.21 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N
GOWANUS_GT1_2 24078	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.30 6.96 -64.18 N	78.03 5.46 -29.55 N	91.74 6.10 -36.46 N	73.21 6.50 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.21 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N
GOWANUS_GT1_3 24079	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.30 6.96 -64.18 N	78.03 5.46 -29.55 N	91.74 6.10 -36.46 N	73.21 6.50 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.21 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N
GOWANUS_GT1_4 24080	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.30 6.96 -64.18 N	78.03 5.46 -29.55 N	91.74 6.10 -36.46 N	73.21 6.50 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.21 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N

GOWANUS_GT1_5 24084	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.30 6.96 -64.18 N	78.03 5.46 -29.55 N	91.74 6.10 -36.46 N	73.21 6.50 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.21 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N
GOWANUS_GT1_6 24111	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.30 6.96 -64.18 N	78.03 5.46 -29.55 N	91.74 6.10 -36.46 N	73.21 6.50 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.21 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N
GOWANUS_GT1_7 24112	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.30 6.96 -64.18 N	78.03 5.46 -29.55 N	91.74 6.10 -36.46 N	73.21 6.50 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.21 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N
GOWANUS_GT1_8 24113	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.30 6.96 -64.18 N	78.03 5.46 -29.55 N	91.74 6.10 -36.46 N	73.21 6.50 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.21 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N
GOWANUS_GT2_1 24114	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.27 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.92 6.31 0.00 N	124.30 6.96 -64.18 N	78.04 5.46 -29.55 N	91.75 6.10 -36.46 N	73.21 6.51 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.22 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N
GOWANUS_GT2_2 24115	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.27 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.92 6.31 0.00 N	124.30 6.96 -64.18 N	78.04 5.46 -29.55 N	91.75 6.10 -36.46 N	73.21 6.51 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.22 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N
GOWANUS_GT2_3 24116	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.27 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N															

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.30 6.96 -64.18 N	78.03 5.46 -29.55 N	91.74 6.10 -36.46 N	73.21 6.50 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.21 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N	
GOWANUS_GT3_4 24125	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.30 6.96 -64.18 N	78.03 5.46 -29.55 N	91.74 6.10 -36.46 N	73.21 6.50 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.21 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N	
GOWANUS_GT3_5 24126	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.30 6.96 -64.18 N	78.03 5.46 -29.55 N	91.74 6.10 -36.46 N	73.21 6.50 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.21 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N	
GOWANUS_GT3_6 24127	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.30 6.96 -64.18 N	78.03 5.46 -29.55 N	91.74 6.10 -36.46 N	73.21 6.50 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.21 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N	
GOWANUS_GT3_7 24128	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.30 6.96 -64.18 N	78.03 5.46 -29.55 N	91.74 6.10 -36.46 N	73.21 6.50 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.21 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N	
GOWANUS_GT3_8 24129	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.30 6.96 -64.18 N	78.03 5.46 -29.55 N	91.74 6.10 -36.46 N	73.21 6.50 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.21 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N	
GOWANUS_GT4_1 24130	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.27 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.92 6.31 0.00 N	124.30 6.96 -64.18 N	78.04 5.46 -29.55 N	91.75 6.10 -36.46 N	73.21 6.51 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.22 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N	
GOWANUS_GT4_2 24131	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.27 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.92 6.31 0.00 N	124.30 6.96 -64.18 N	78.04 5.46 -29.55 N	91.75 6.10 -36.46 N	73.21 6.51 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.22 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N	
GOWANUS_GT4_3 24132	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.27 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.92 6.31 0.00 N	124.30 6.96 -64.18 N	78.04 5.46 -29.55 N	91.75 6.10 -36.46 N	73.21 6.51 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.22 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N	
GOWANUS_GT4_4 24133	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.27 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.92 6.31 0.00 N	124.30 6.96 -64.18 N	78.04 5.46 -29.55 N	91.75 6.10 -36.46 N	73.21 6.51 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.22 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N	
GOWANUS_GT4_5 24134	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.27 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.92 6.31 0.00 N	124.30 6.96 -64.18 N	78.04 5.46 -29.55 N	91.75 6.10 -36.46 N	73.21 6.51 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.22 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N	
GOWANUS_GT4_6 24135	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.27 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.92 6.31 0.00 N	124.30 6.96 -64.18 N	78.04 5.46 -29.55 N	91.75 6.10 -36.46 N	73.21 6.51 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.22 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N	
GOWANUS_GT4_7 24136	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.24 2.61 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.27 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.92 6.31 0.00 N	124.30 6.96 -64.18 N	78.04 5.46 -29.55 N	91.75 6.10 -36.46 N	73.21 6.51 -14.28 N	71.34 6.26 -12.93 N	78.03 6.45 -16.49 N	104.24 10.73 -1.34 N	85.18 6.90 -26.19 N	79.94 9.73 0.00 N	66.58 8.17 0.00 N	77.22 9.36 0.00 N	62.06 7.17 0.00 N	37.13 3.99 0.00 N	33.48 3.23 0.00 N	
GOWANUS_GT4_8	45.08	31.68	31.24	52.42	42.25	23.42	64.79	68.59	62.04	53.92	124.30	78.04	91.75	73.21	71.34	78.03	104.24	85.18	79.94	66.58	77.22	62.06	37.13	33.48	

24137	4.15 0.00 N	2.73 0.00 N	2.61 0.00 N	4.38 0.00 N	3.57 0.00 N	2.27 0.00 N	6.72 0.00 N	7.55 0.00 N	7.07 0.00 N	6.31 0.00 N	6.96 -64.18 N	5.46 -29.55 N	6.10 -36.46 N	6.51 -14.28 N	6.26 -12.93 N	6.45 -16.49 N	10.73 -1.34 N	6.90 -26.19 N	9.73 0.00 N	8.17 0.00 N	9.36 0.00 N	7.17 0.00 N	3.99 0.00 N	3.23 0.00 N
GRAHMSVILLE___HY 23607	43.09 2.16 0.00 N	30.36 1.41 0.00 N	29.99 1.36 0.00 N	50.35 2.32 0.00 N	40.54 1.87 0.00 N	22.36 1.21 0.00 N	61.92 3.85 0.00 N	65.39 4.35 0.00 N	58.95 3.98 0.00 N	51.16 3.56 0.00 N	57.09 3.93 0.00 N	46.13 3.11 0.00 N	52.63 3.44 0.00 N	56.12 3.71 0.00 N	55.70 3.55 0.00 N	58.73 3.64 0.00 N	98.19 6.03 0.00 N	56.17 4.08 0.00 N	75.62 5.41 0.00 N	62.96 4.55 0.00 N	71.27 3.42 0.00 N	57.14 2.26 0.00 N	34.19 1.06 0.00 N	31.00 0.75 0.00 N
GREENIDGE___3 23582	38.52 -2.41 0.00 N	27.27 -1.68 0.00 N	27.01 -1.62 0.00 N	44.70 -3.33 0.00 N	36.40 -2.27 0.00 N	19.92 -1.23 0.00 N	55.10 -2.96 0.00 N	58.44 -2.60 0.00 N	52.35 -2.62 0.00 N	45.11 -2.49 0.00 N	50.54 -2.62 0.00 N	40.77 -2.25 0.00 N	46.53 -2.65 0.00 N	49.84 -2.58 0.00 N	49.56 -2.58 0.00 N	52.77 -2.32 0.00 N	88.81 -3.36 0.00 N	51.01 -1.09 0.00 N	69.09 -1.11 0.00 N	57.07 -1.34 0.00 N	65.84 -2.02 0.00 N	52.52 -2.36 0.00 N	31.66 -1.47 0.00 N	28.70 -1.55 0.00 N
GREENIDGE___4 23583	38.44 -2.50 0.00 N	27.21 -1.73 0.00 N	26.95 -1.68 0.00 N	44.53 -3.51 0.00 N	36.31 -2.37 0.00 N	19.85 -1.30 0.00 N	54.85 -3.21 0.00 N	58.20 -2.84 0.00 N	52.12 -2.85 0.00 N	44.92 -2.69 0.00 N	50.32 -2.84 0.00 N	40.63 -2.39 0.00 N	46.33 -2.86 0.00 N	49.62 -2.80 0.00 N	49.34 -2.81 0.00 N	52.54 -2.55 0.00 N	88.43 -3.74 0.00 N	50.78 -1.31 0.00 N	68.79 -1.42 0.00 N	56.82 -1.59 0.00 N	65.54 -2.32 0.00 N	52.30 -2.58 0.00 N	31.60 -1.54 0.00 N	28.64 -1.61 0.00 N
HARZA MOOSE___RIVER 24016	41.34 0.41 0.00 N	29.20 0.25 0.00 N	28.86 0.23 0.00 N	48.39 0.35 0.00 N	39.02 0.35 0.00 N	21.46 0.31 0.00 N	59.23 1.16 0.00 N	62.51 1.48 0.00 N	56.21 1.25 0.00 N	48.67 1.06 0.00 N	54.44 1.28 0.00 N	44.00 0.98 0.00 N	50.25 1.07 0.00 N	53.57 1.16 0.00 N	53.25 1.11 0.00 N	56.36 1.27 0.00 N	94.80 2.63 0.00 N	53.91 1.82 0.00 N	72.76 2.56 0.00 N	60.36 1.96 0.00 N	70.01 2.16 0.00 N	56.35 1.47 0.00 N	33.82 0.69 0.00 N	30.75 0.50 0.00 N
HEMPSTEAD___ 23647	59.70 3.45 -15.31 N	58.87 2.30 -27.62 N	56.47 2.22 -25.63 N	58.13 3.79 -6.30 N	57.47 3.08 -15.71 N	59.57 1.93 -36.48 N	68.75 5.13 -5.56 N	66.73 5.69 0.00 N	60.51 5.54 0.00 N	60.21 5.26 -7.35 N	64.80 5.52 -6.12 N	61.37 4.40 -13.95 N	61.24 4.82 -7.24 N	60.69 5.15 -3.13 N	60.82 4.90 -3.77 N	61.78 4.94 -1.75 N	100.26 8.09 0.00 N	94.09 5.40 -36.59 N	117.16 7.61 -39.35 N	94.71 6.43 -29.87 N	86.95 7.32 -11.77 N	76.05 5.42 -15.75 N	61.13 3.04 -24.96 N	59.36 2.64 -26.46 N
HICKLING___1 23621	39.22 -1.71 0.00 N	27.69 -1.25 0.00 N	27.47 -1.16 0.00 N	45.81 -2.22 0.00 N	37.25 -1.43 0.00 N	20.47 -0.68 0.00 N	57.25 -0.82 0.00 N	60.91 -0.13 0.00 N	54.27 -0.70 0.00 N	46.71 -0.89 0.00 N	52.34 -0.82 0.00 N	41.83 -1.19 0.00 N	48.00 -1.18 0.00 N	51.63 -0.79 0.00 N	51.17 -0.97 0.00 N	54.60 -0.48 0.00 N	91.98 -0.18 0.00 N	53.17 1.08 0.00 N	72.06 1.85 0.00 N	59.30 0.89 0.00 N	68.27 0.41 0.00 N	54.10 -0.78 0.00 N	32.22 -0.92 0.00 N	29.20 -1.05 0.00 N
HICKLING___2 23622	39.22 -1.71 0.00 N	27.69 -1.25 0.00 N	27.47 -1.16 0.00 N	45.81 -2.22 0.00 N	37.25 -1.43 0.00 N	20.47 -0.68 0.00 N	57.25 -0.82 0.00 N	60.91 -0.13 0.00 N	54.27 -0.70 0.00 N	46.71 -0.89 0.00 N	52.34 -0.82 0.00 N	41.83 -1.19 0.00 N	48.00 -1.18 0.00 N	51.63 -0.79 0.00 N	51.17 -0.97 0.00 N	54.60 -0.48 0.00 N	91.98 -0.18 0.00 N	53.17 1.08 0.00 N	72.06 1.85 0.00 N	59.30 0.90 0.00 N	68.27 0.41 0.00 N	54.10 -0.78 0.00 N	32.22 -0.92 0.00 N	29.20 -1.05 0.00 N
HIGH FALLS___HY 23754	43.67 2.74 0.00 N	30.76 1.81 0.00 N	30.39 1.76 0.00 N	51.02 2.98 0.00 N	41.04 2.36 0.00 N	22.67 1.51 0.00 N	62.88 4.81 0.00 N	66.46 5.42 0.00 N	59.94 4.98 0.00 N	51.98 4.38 0.00 N	57.99 4.83 0.00 N	46.87 3.85 0.00 N	53.45 4.26 0.00 N	56.97 4.55 0.00 N	56.50 4.35 0.00 N	59.53 4.45 0.00 N	99.46 7.29 0.00 N	57.13 5.04 0.00 N	77.28 7.08 0.00 N	64.23 5.82 0.00 N	74.11 6.26 0.00 N	59.50 4.62 0.00 N	35.60 2.47 0.00 N	32.25 1.99 0.00 N
HILLBURN___GT 23639	43.30 2.37 0.00 N	30.48 1.53 0.00 N	30.10 1.47 0.00 N	50.61 2.57 0.00 N	40.75 2.07 0.00 N	22.51 1.36 0.00 N	62.26 4.19 0.00 N	65.77 4.73 0.00 N	59.38 4.41 0.00 N	51.56 3.95 0.00 N	57.50 4.34 0.00 N	46.51 3.48 0.00 N	52.97 3.78 0.00 N	56.47 4.05 0.00 N	55.99 3.84 0.00 N	58.96 3.87 0.00 N	98.53 6.36 0.00 N	56.45 4.36 0.00 N	76.47 6.27 0.00 N	63.62 5.22 0.00 N	73.79 5.93 0.00 N	59.21 4.33 0.00 N	35.43 2.30 0.00 N	32.08 1.83 0.00 N
HOLTSVILLE_IC_1 23690	60.34 4.10 -15.31 N	59.34 2.78 -27.62 N	56.96 2.70 -25.63 N	58.92 4.58 -6.30 N	58.14 3.75 -15.71 N	59.82 2.18 -36.48 N	68.51 4.88 -5.56 N	66.11 5.07 0.00 N	60.02 5.05 0.00 N	60.07 5.12 -7.35 N	64.31 5.04 -6.12 N	61.04 4.07 -13.95 N	60.78 4.36 -7.24 N	60.32 4.78 -3.13 N	60.52 4.60 -3.77 N	61.39 4.56 -1.75 N	99.68 7.52 0.00 N	93.89 5.21 -36.59 N	116.88 7.33 -39.35 N	94.41 6.13 -29.87 N	86.67 7.05 -11.77 N	75.75 5.13 -15.75 N	61.14 3.04 -24.96 N	59.67 2.95 -26.46 N
HOLTSVILLE_IC_10 23699	60.57 4.33 -15.31 N	59.49 2.92 -27.62 N	57.10 2.85 -25.63 N	59.16 4.82 -6.30 N	58.34 3.95 -15.71 N	59.94 2.31 -36.48 N	68.78 5.16 -5.56 N	66.40 5.36 0.00 N	60.30 5.33 0.00 N	60.35 5.39 -7.35 N	64.59 5.32 -6.12 N	61.27 4.30 -13.95 N	61.04 4.62 -7.24 N	60.60 5.05 -3.13 N	60.78 4.86 -3.77 N	61.68 4.84 -1.75 N	100.17 8.00 0.00 N	94.23 5.54 -36.59 N	117.35 7.80 -39.35 N	94.79 6.51 -29.87 N	87.11 7.48 -11.77 N	76.06 5.43 -15.75 N	61.30 3.21 -24.96 N	59.85 3.13 -26.46 N
HOLTSVILLE_IC_2 23691	60.34 4.10 -15.31 N	59.34 2.78 -27.62 N	56.96 2.70 -25.63 N	58.92 4.58 -6.30 N	58.14 3.75 -15.71 N	59.82 2.18 -36.48 N	68.51 4.88 -5.56 N	66.11 5.07 0.00 N	60.02 5.05 0.00 N	60.07 5.12 -7.35 N	64.31 5.04 -6.12 N	61.04 4.07 -13.95 N	60.78 4.36 -7.24 N	60.32 4.78 -3.13 N	60.52 4.60 -3.77 N	61.39 4.56 -1.75 N	99.68 7.52 0.00 N	93.89 5.21 -36.59 N	116.88 7.33 -39.35 N	94.41 6.13 -29.87 N	86.67 7.05 -11.77 N	75.75 5.13 -15.75 N	61.14 3.04 -24.96 N	59.67 2.95 -26.46 N
HOLTSVILLE_IC_3 23692	60.34 4.10 -15.31 N	59.34 2.78 -27.62 N	56.96 2.70 -25.63 N	58.92 4.58 -6.30 N	58.14 3.75 -15.71 N	59.82 2.18 -36.48 N	68.51 4.88 -5.56 N	66.11 5.07 0.00 N	60.02 5.05 0.00 N	60.07 5.12 -7.35 N	64.31 5.04 -6.12 N	61.04 4.07 -13.95 N	60.78 4.36 -7.24 N	60.32 4.78 -3.13 N	60.52 4.60 -3.77 N	61.39 4.56 -1.75 N	99.68 7.52 0.00 N	93.89 5.21 -36.59 N	116.88 7.33 -39.35 N	94.41 6.13 -29.87 N	86.67 7.05 -11.77 N	75.75 5.13 -15.75 N	61.14 3.04 -24.96 N	59.67 2.95 -26.46 N

HOLTSVILLE_IC_4 23693	60.34 4.10 -15.31 N	59.34 2.78 -27.62 N	56.96 2.70 -25.63 N	58.92 4.58 -6.30 N	58.14 3.75 -15.71 N	59.82 2.18 -36.48 N	68.51 4.88 -5.56 N	66.11 5.07 0.00 N	60.02 5.05 0.00 N	60.07 5.12 -7.35 N	64.31 5.04 -6.12 N	61.04 4.07 -13.95 N	60.78 4.36 -7.24 N	60.32 4.78 -3.13 N	60.52 4.60 -3.77 N	61.39 4.56 -1.75 N	99.68 7.52 0.00 N	93.89 5.21 -36.59 N	116.88 7.33 -39.35 N	94.41 6.13 -29.87 N	86.67 7.05 -11.77 N	75.75 5.13 -15.75 N	61.14 3.04 -24.96 N	59.67 2.95 -26.46 N
HOLTSVILLE_IC_5 23694	60.34 4.10 -15.31 N	59.34 2.78 -27.62 N	56.96 2.70 -25.63 N	58.92 4.58 -6.30 N	58.14 3.75 -15.71 N	59.82 2.18 -36.48 N	68.51 4.88 -5.56 N	66.11 5.07 0.00 N	60.02 5.05 0.00 N	60.07 5.12 -7.35 N	64.31 5.04 -6.12 N	61.04 4.07 -13.95 N	60.78 4.36 -7.24 N	60.32 4.78 -3.13 N	60.52 4.60 -3.77 N	61.39 4.56 -1.75 N	99.68 7.52 0.00 N	93.89 5.21 -36.59 N	116.88 7.33 -39.35 N	94.41 6.13 -29.87 N	86.67 7.05 -11.77 N	75.75 5.13 -15.75 N	61.14 3.04 -24.96 N	59.67 2.95 -26.46 N
HOLTSVILLE_IC_6 23695	60.57 4.33 -15.31 N	59.49 2.92 -27.62 N	57.10 2.85 -25.63 N	59.16 4.82 -6.30 N	58.34 3.95 -15.71 N	59.94 2.31 -36.48 N	68.78 5.16 -5.56 N	66.40 5.36 0.00 N	60.30 5.33 0.00 N	60.35 5.39 -7.35 N	64.59 5.32 -6.12 N	61.27 4.30 -13.95 N	61.04 4.62 -7.24 N	60.60 5.05 -3.13 N	60.78 4.86 -3.77 N	61.68 4.84 -1.75 N	100.17 8.00 0.00 N	94.23 5.54 -36.59 N	117.35 7.80 -39.35 N	94.79 6.51 -29.87 N	87.11 7.48 -11.77 N	76.06 5.43 -15.75 N	61.30 3.21 -24.96 N	59.85 3.13 -26.46 N
HOLTSVILLE_IC_7 23696	60.57 4.33 -15.31 N	59.49 2.92 -27.62 N	57.10 2.85 -25.63 N	59.16 4.82 -6.30 N	58.34 3.95 -15.71 N	59.94 2.31 -36.48 N	68.78 5.16 -5.56 N	66.40 5.36 0.00 N	60.30 5.33 0.00 N	60.35 5.39 -7.35 N	64.59 5.32 -6.12 N	61.27 4.30 -13.95 N	61.04 4.62 -7.24 N	60.60 5.05 -3.13 N	60.78 4.86 -3.77 N	61.68 4.84 -1.75 N	100.17 8.00 0.00 N	94.23 5.54 -36.59 N	117.35 7.80 -39.35 N	94.79 6.51 -29.87 N	87.11 7.48 -11.77 N	76.06 5.43 -15.75 N	61.30 3.21 -24.96 N	59.85 3.13 -26.46 N
HOLTSVILLE_IC_8 23697	60.57 4.33 -15.31 N	59.49 2.92 -27.62 N	57.10 2.85 -25.63 N	59.16 4.82 -6.30 N	58.34 3.95 -15.71 N	59.94 2.31 -36.48 N	68.78 5.16 -5.56 N	66.40 5.36 0.00 N	60.30 5.33 0.00 N	60.35 5.39 -7.35 N	64.59 5.32 -6.12 N	61.27 4.30 -13.95 N	61.04 4.62 -7.24 N	60.60 5.05 -3.13 N	60.78 4.86 -3.77 N	61.68 4.84 -1.75 N	100.17 8.00 0.00 N	94.23 5.54 -36.59 N	117.35 7.80 -39.35 N	94.79 6.51 -29.87 N	87.11 7.48 -11.77 N	76.06 5.43 -15.75 N	61.30 3.21 -24.96 N	59.85 3.13 -26.46 N
HOLTSVILLE_IC_9 23698	60.57 4.33 -15.31 N	59.49 2.92 -27.62 N	57.10 2.85 -25.63 N	59.16 4.82 -6.30 N	58.34 3.95 -15.71 N	59.94 2.31 -36.48 N	68.78 5.16 -5.56 N	66.40 5.36 0.00 N	60.30 5.33 0.00 N	60.35 5.39 -7.35 N	64.59 5.32 -6.12 N	61.27 4.30 -13.95 N	61.04 4.62 -7.24 N	60.60 5.05 -3.13 N	60.78 4.86 -3.77 N	61.68 4.84 -1.75 N	100.17 8.00 0.00 N	94.23 5.54 -36.59 N	117.35 7.80 -39.35 N	94.79 6.51 -29.87 N	87.11 7.48 -11.77 N	76.06 5.43 -15.75 N	61.30 3.21 -24.96 N	59.85 3.13 -26.46 N
HQ_GEN_CEDARS 23644	41.99 1.06 0.00 N	29.76 0.82 0.00 N	29.46 0.83 0.00 N	49.38 1.35 0.00 N	39.82 1.14 0.00 N	21.58 0.43 0.00 N	58.32 0.26 0.00 N	61.88 0.84 0.00 N	55.51 0.54 0.00 N	47.96 0.35 0.00 N	53.58 0.43 0.00 N	43.48 0.46 0.00 N	49.82 0.63 0.00 N	52.93 0.52 0.00 N	52.86 0.72 0.00 N	56.06 0.97 0.00 N	93.45 1.28 0.00 N	52.02 -0.08 0.00 N	69.78 -0.43 0.00 N	58.01 -0.39 0.00 N	67.76 -0.10 0.00 N	55.37 0.49 0.00 N	33.66 0.52 0.00 N	30.91 0.65 0.00 N
HQ_GEN_CHAT DC 23651	41.01 0.07 0.00 N	29.07 0.12 0.00 N	28.77 0.14 0.00 N	48.32 0.28 0.00 N	38.90 0.22 0.00 N	21.14 -0.01 0.00 N	57.59 -0.48 0.00 N	60.42 -0.61 0.00 N	54.42 -0.54 0.00 N	47.08 -0.52 0.00 N	52.59 -0.57 0.00 N	42.62 -0.40 0.00 N	48.76 -0.43 0.00 N	51.91 -0.51 0.00 N	51.76 -0.38 0.00 N	54.74 -0.34 0.00 N	91.37 -0.80 0.00 N	51.17 -0.93 0.00 N	68.67 -1.53 0.00 N	57.24 -1.16 0.00 N	66.68 -1.18 0.00 N	54.27 -0.61 0.00 N	32.98 -0.15 0.00 N	30.32 0.07 0.00 N
HUDSON AVE_GT_3 23810	43.75 2.81 0.00 N	30.76 1.81 0.00 N	30.36 1.73 0.00 N	51.02 2.99 0.00 N	41.09 2.41 0.00 N	22.74 1.59 0.00 N	62.89 4.83 0.00 N	66.48 5.44 0.00 N	60.07 5.11 0.00 N	52.19 4.59 0.00 N	122.41 5.07 -64.18 N	76.60 4.03 -29.55 N	90.11 4.46 -36.46 N	71.48 4.78 -14.28 N	69.64 4.56 -12.93 N	76.19 4.61 -16.49 N	101.11 7.60 -1.34 N	83.26 4.98 -26.19 N	77.25 7.05 0.00 N	64.28 5.88 0.00 N	74.54 6.69 0.00 N	59.87 4.99 0.00 N	35.83 2.70 0.00 N	32.42 2.17 0.00 N
HUDSON AVE_GT_4 23540	43.75 2.81 0.00 N	30.76 1.81 0.00 N	30.36 1.73 0.00 N	51.02 2.99 0.00 N	41.09 2.41 0.00 N	22.74 1.59 0.00 N	62.89 4.83 0.00 N	66.48 5.44 0.00 N	60.07 5.11 0.00 N	52.19 4.59 0.00 N	122.41 5.07 -64.18 N	76.60 4.03 -29.55 N	90.11 4.46 -36.46 N	71.48 4.78 -14.28 N	69.64 4.56 -12.93 N	76.19 4.61 -16.49 N	101.11 7.60 -1.34 N	83.26 4.98 -26.19 N	77.25 7.05 0.00 N	64.28 5.88 0.00 N	74.54 6.69 0.00 N	59.87 4.99 0.00 N	35.83 2.70 0.00 N	32.42 2.17 0.00 N
HUDSON AVE_GT_5 23657	43.75 2.81 0.00 N	30.76 1.81 0.00 N	30.36 1.73 0.00 N	51.02 2.99 0.00 N	41.09 2.41 0.00 N	22.74 1.59 0.00 N	62.89 4.83 0.00 N	66.48 5.44 0.00 N	60.07 5.11 0.00 N	52.19 4.59 0.00 N	122.41 5.07 -64.18 N	76.60 4.03 -29.55 N	90.11 4.46 -36.46 N	71.48 4.78 -14.28 N	69.64 4.56 -12.93 N	76.19 4.61 -16.49 N	101.11 7.60 -1.34 N	83.26 4.98 -26.19 N	77.25 7.05 0.00 N	64.28 5.88 0.00 N	74.54 6.69 0.00 N	59.87 4.99 0.00 N	35.83 2.70 0.00 N	32.42 2.17 0.00 N
HUDSON_AVE_10 24168	43.72 2.79 0.00 N	30.74 1.79 0.00 N	30.35 1.72 0.00 N	51.00 2.96 0.00 N	41.07 2.39 0.00 N	22.73 1.57 0.00 N	62.86 4.79 0.00 N	66.45 5.41 0.00 N	60.02 5.05 0.00 N	52.14 4.53 0.00 N	122.39 5.05 -64.18 N	76.59 4.02 -29.55 N	90.09 4.44 -36.46 N	71.45 4.75 -14.28 N	69.61 4.53 -12.93 N	76.16 4.58 -16.49 N	101.03 7.52 -1.34 N	83.23 4.94 -26.19 N	77.21 7.01 0.00 N	64.26 5.85 0.00 N	74.50 6.65 0.00 N	59.81 4.93 0.00 N	35.78 2.65 0.00 N	32.37 2.12 0.00 N
HUNTLEY___63 23557	36.47 -4.47 0.00 N	25.81 -3.14 0.00 N	25.63 -3.00 0.00 N	42.45 -5.59 0.00 N	34.63 -4.05 0.00 N	18.58 -2.57 0.00 N	50.96 -7.11 0.00 N	54.56 -6.48 0.00 N	49.13 -5.84 0.00 N	42.08 -5.53 0.00 N	47.34 -5.81 0.00 N	38.05 -4.98 0.00 N	43.66 -5.53 0.00 N	46.71 -5.71 0.00 N	46.86 -5.28 0.00 N	50.13 -4.96 0.00 N	84.03 -8.14 0.00 N	48.17 -3.93 0.00 N	65.63 -4.57 0.00 N	54.19 -4.21 0.00 N	62.68 -5.18 0.00 N	49.68 -5.20 0.00 N	29.98 -3.15 0.00 N	27.04 -3.21 0.00 N
HUNTLEY___64 23558	36.47 -4.47 0.00 N	25.81 -3.14 0.00 N	25.63 -3.00 0.00 N	42.45 -5.59 0.00 N	34.63 -4.05 0.00 N	18.58 -2.57 0.00 N	50.96 -7.11 0.00 N	54.56 -6.48 0.00 N	49.13 -5.84 0.00 N	42.08 -5.53 0.00 N	47.34 -5.81 0.00 N	38.05 -4.98 0.00 N	43.66 -5.53 0.00 N	46.71 -5.71 0.00 N	46.86 -5.28 0.00 N	50.13 -4.96 0.00 N	84.03 -8.14 0.00 N	48.17 -3.93 0.00 N	65.63 -4.57 0.00 N	54.19 -4.21 0.00 N	62.68 -5.18 0.00 N	49.68 -5.20 0.00 N	29.98 -3.15 0.00 N	27.04 -3.21 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
HUNTLEY___65 23559	36.47 -4.47 0.00 N	25.81 -3.14 0.00 N	25.63 -3.00 0.00 N	42.45 -5.59 0.00 N	34.63 -4.05 0.00 N	18.58 -2.57 0.00 N	50.96 -7.11 0.00 N	54.56 -6.48 0.00 N	49.13 -5.84 0.00 N	42.08 -5.53 0.00 N	47.34 -5.81 0.00 N	38.05 -4.98 0.00 N	43.66 -5.53 0.00 N	46.71 -5.71 0.00 N	46.86 -5.28 0.00 N	50.13 -4.96 0.00 N	84.03 -8.14 0.00 N	48.17 -3.93 0.00 N	65.63 -4.57 0.00 N	54.19 -4.21 0.00 N	62.68 -5.18 0.00 N	49.68 -5.20 0.00 N	29.98 -3.15 0.00 N	27.04 -3.21 0.00 N	
HUNTLEY___66 23560	36.47 -4.47 0.00 N	25.81 -3.14 0.00 N	25.63 -3.00 0.00 N	42.45 -5.59 0.00 N	34.63 -4.05 0.00 N	18.58 -2.57 0.00 N	50.96 -7.11 0.00 N	54.56 -6.48 0.00 N	49.13 -5.84 0.00 N	42.08 -5.53 0.00 N	47.34 -5.81 0.00 N	38.05 -4.98 0.00 N	43.66 -5.53 0.00 N	46.71 -5.71 0.00 N	46.86 -5.28 0.00 N	50.13 -4.96 0.00 N	84.03 -8.14 0.00 N	48.17 -3.93 0.00 N	65.63 -4.57 0.00 N	54.19 -4.21 0.00 N	62.68 -5.18 0.00 N	49.68 -5.20 0.00 N	29.98 -3.15 0.00 N	27.04 -3.21 0.00 N	
HUNTLEY___67 23561	35.98 -4.95 0.00 N	25.48 -3.47 0.00 N	25.31 -3.32 0.00 N	41.90 -6.14 0.00 N	34.18 -4.50 0.00 N	18.34 -2.81 0.00 N	50.20 -7.87 0.00 N	53.68 -7.36 0.00 N	48.29 -6.68 0.00 N	41.37 -6.24 0.00 N	46.53 -6.63 0.00 N	37.40 -5.62 0.00 N	42.91 -6.27 0.00 N	45.91 -6.51 0.00 N	46.05 -6.09 0.00 N	49.25 -5.83 0.00 N	82.62 -9.55 0.00 N	47.29 -4.81 0.00 N	64.42 -5.79 0.00 N	53.20 -5.20 0.00 N	61.55 -6.30 0.00 N	48.83 -6.05 0.00 N	29.50 -3.63 0.00 N	26.66 -3.59 0.00 N	
HUNTLEY___68 23562	35.98 -4.95 0.00 N	25.48 -3.47 0.00 N	25.31 -3.32 0.00 N	41.90 -6.14 0.00 N	34.18 -4.50 0.00 N	18.34 -2.81 0.00 N	50.20 -7.87 0.00 N	53.68 -7.36 0.00 N	48.29 -6.68 0.00 N	41.37 -6.24 0.00 N	46.53 -6.63 0.00 N	37.40 -5.62 0.00 N	42.91 -6.27 0.00 N	45.91 -6.51 0.00 N	46.05 -6.09 0.00 N	49.25 -5.83 0.00 N	82.62 -9.55 0.00 N	47.29 -4.81 0.00 N	64.42 -5.79 0.00 N	53.20 -5.20 0.00 N	61.55 -6.30 0.00 N	48.83 -6.05 0.00 N	29.50 -3.63 0.00 N	26.66 -3.59 0.00 N	
INDECK___CORINTH 23802	41.76 0.82 0.00 N	29.42 0.47 0.00 N	29.01 0.38 0.00 N	48.69 0.66 0.00 N	39.13 0.44 0.00 N	21.67 0.52 0.00 N	60.33 2.27 0.00 N	63.67 2.64 0.00 N	57.35 2.38 0.00 N	49.57 1.96 0.00 N	55.31 2.15 0.00 N	44.85 1.83 0.00 N	51.27 2.09 0.00 N	54.58 2.16 0.00 N	53.82 1.68 0.00 N	56.50 1.42 0.00 N	95.17 3.00 0.00 N	54.25 2.15 0.00 N	73.65 3.44 0.00 N	61.16 2.75 0.00 N	70.79 2.93 0.00 N	56.69 1.81 0.00 N	33.92 0.79 0.00 N	30.73 0.47 0.00 N	
INDECK___ILION 23567	41.82 0.89 0.00 N	29.51 0.56 0.00 N	29.15 0.52 0.00 N	48.91 0.88 0.00 N	39.39 0.72 0.00 N	21.69 0.54 0.00 N	60.03 1.96 0.00 N	63.28 2.24 0.00 N	56.90 1.93 0.00 N	49.28 1.67 0.00 N	55.02 1.86 0.00 N	44.42 1.40 0.00 N	50.82 1.63 0.00 N	54.19 1.78 0.00 N	53.79 1.64 0.00 N	56.79 1.70 0.00 N	95.05 2.88 0.00 N	54.14 2.05 0.00 N	73.10 2.89 0.00 N	60.75 2.35 0.00 N	70.40 2.54 0.00 N	56.64 1.77 0.00 N	33.99 0.86 0.00 N	30.88 0.63 0.00 N	
INDECK___OLEAN 23982	35.13 -5.80 0.00 N	24.80 -4.15 0.00 N	24.72 -3.91 0.00 N	41.04 -7.00 0.00 N	33.57 -5.11 0.00 N	18.17 -2.99 0.00 N	50.74 -7.33 0.00 N	54.59 -6.45 0.00 N	48.61 -6.36 0.00 N	41.66 -5.95 0.00 N	46.87 -6.30 0.00 N	37.47 -5.55 0.00 N	43.09 -6.10 0.00 N	46.51 -5.91 0.00 N	46.28 -5.87 0.00 N	49.60 -5.49 0.00 N	83.67 -8.50 0.00 N	48.37 -3.73 0.00 N	66.11 -4.10 0.00 N	54.25 -4.16 0.00 N	62.35 -5.51 0.00 N	48.97 -5.91 0.00 N	29.15 -3.98 0.00 N	26.27 -3.99 0.00 N	
INDECK___OSWEGO 23783	39.90 -1.03 0.00 N	28.18 -0.77 0.00 N	27.87 -0.76 0.00 N	46.67 -1.37 0.00 N	37.66 -1.02 0.00 N	20.66 -0.49 0.00 N	56.94 -1.13 0.00 N	59.87 -1.17 0.00 N	53.87 -1.10 0.00 N	46.66 -0.94 0.00 N	52.16 -1.00 0.00 N	42.21 -0.81 0.00 N	48.25 -0.94 0.00 N	51.46 -0.96 0.00 N	51.17 -0.97 0.00 N	54.15 -0.93 0.00 N	95.93 3.76 0.00 N	55.32 3.22 0.00 N	74.84 4.64 0.00 N	61.91 3.50 0.00 N	71.58 3.73 0.00 N	57.34 2.46 0.00 N	34.24 1.11 0.00 N	31.03 0.78 0.00 N	
INDECK___YERKES 23781	36.47 -4.47 0.00 N	25.81 -3.14 0.00 N	25.63 -3.00 0.00 N	42.45 -5.59 0.00 N	34.63 -4.05 0.00 N	18.58 -2.57 0.00 N	50.96 -7.11 0.00 N	54.56 -6.48 0.00 N	49.13 -5.84 0.00 N	42.08 -5.53 0.00 N	47.34 -5.81 0.00 N	38.05 -4.98 0.00 N	43.66 -5.53 0.00 N	46.71 -5.71 0.00 N	46.86 -5.28 0.00 N	50.13 -4.96 0.00 N	84.03 -8.14 0.00 N	48.17 -3.93 0.00 N	65.63 -4.57 0.00 N	54.19 -4.21 0.00 N	62.68 -5.18 0.00 N	49.68 -5.20 0.00 N	29.98 -3.15 0.00 N	27.04 -3.21 0.00 N	
INDIAN POINT___GT_1 24139	43.11 2.18 0.00 N	30.36 1.41 0.00 N	29.98 1.35 0.00 N	50.44 2.40 0.00 N	40.58 1.90 0.00 N	22.41 1.25 0.00 N	61.95 3.88 0.00 N	65.45 4.41 0.00 N	59.09 4.12 0.00 N	51.31 3.71 0.00 N	57.22 4.06 0.00 N	46.27 3.25 0.00 N	52.74 3.55 0.00 N	56.19 3.78 0.00 N	55.72 3.57 0.00 N	58.66 3.57 0.00 N	98.14 5.97 0.00 N	56.10 4.00 0.00 N	75.96 5.75 0.00 N	63.21 4.80 0.00 N	73.31 5.45 0.00 N	58.87 3.98 0.00 N	35.24 2.11 0.00 N	31.93 1.68 0.00 N	
INDIAN POINT___GT_2 23659	43.11 2.18 0.00 N	30.36 1.41 0.00 N	29.98 1.35 0.00 N	50.44 2.40 0.00 N	40.58 1.90 0.00 N	22.41 1.25 0.00 N	61.95 3.88 0.00 N	65.45 4.41 0.00 N	59.09 4.12 0.00 N	51.31 3.71 0.00 N	57.22 4.06 0.00 N	46.27 3.25 0.00 N	52.74 3.55 0.00 N	56.19 3.78 0.00 N	55.72 3.57 0.00 N	58.66 3.57 0.00 N	98.14 5.97 0.00 N	56.10 4.00 0.00 N	75.96 5.75 0.00 N	63.21 4.80 0.00 N	73.31 5.45 0.00 N	58.87 3.98 0.00 N	35.24 2.11 0.00 N	31.93 1.68 0.00 N	
INDIAN POINT___GT_3 24019	43.11 2.18 0.00 N	30.36 1.41 0.00 N	29.98 1.35 0.00 N	50.44 2.40 0.00 N	40.58 1.90 0.00 N	22.41 1.25 0.00 N	61.95 3.88 0.00 N	65.45 4.41 0.00 N	59.09 4.12 0.00 N	51.31 3.71 0.00 N	57.22 4.06 0.00 N	46.27 3.25 0.00 N	52.74 3.55 0.00 N	56.19 3.78 0.00 N	55.72 3.57 0.00 N	58.66 3.57 0.00 N	98.14 5.97 0.00 N	56.10 4.00 0.00 N	75.96 5.75 0.00 N	63.21 4.80 0.00 N	73.31 5.45 0.00 N	58.87 3.98 0.00 N	35.24 2.11 0.00 N	31.93 1.68 0.00 N	
INDIAN POINT___2 23530	42.82 1.89 0.00 N	30.15 1.20 0.00 N	29.78 1.15 0.00 N	50.14 2.10 0.00 N	40.36 1.68 0.00 N	22.29 1.14 0.00 N	61.62 3.55 0.00 N	65.09 4.05 0.00 N	58.77 3.81 0.00 N	51.04 3.44 0.00 N	56.91 3.76 0.00 N	46.03 3.00 0.00 N	52.45 3.26 0.00 N	55.91 3.49 0.00 N	55.44 3.29 0.00 N	58.35 3.27 0.00 N	97.60 5.44 0.00 N	55.80 3.71 0.00 N	75.58 5.37 0.00 N	62.90 4.49 0.00 N	72.97 5.11 0.00 N	58.58 3.70 0.00 N	35.03 1.89 0.00 N	31.72 1.47 0.00 N	
INDIAN POINT___3	42.82	30.15	29.78	50.05	40.28	22.24	61.47	64.91	58.61	50.91	56.75	45.91	52.32	55.75	55.28	58.19	97.33	55.64	75.34	62.70	72.74	58.42	35.00	31.71	

23531		1.89 0.00 N	1.20 0.00 N	1.15 0.00 N	2.01 0.00 N	1.60 0.00 N	1.09 0.00 N	3.41 0.00 N	3.87 0.00 N	3.64 0.00 N	3.30 0.00 N	3.59 0.00 N	2.88 0.00 N	3.13 0.00 N	3.34 0.00 N	3.14 0.00 N	3.10 0.00 N	5.16 0.00 N	3.55 0.00 N	5.13 0.00 N	4.30 0.00 N	4.89 0.00 N	3.54 0.00 N	1.86 0.00 N	1.46 0.00 N
IP CORINTH____1 23988		42.07 1.13 0.00 N	29.64 0.69 0.00 N	29.23 0.60 0.00 N	49.07 1.03 0.00 N	39.43 0.75 0.00 N	21.83 0.68 0.00 N	60.81 2.74 0.00 N	64.20 3.17 0.00 N	57.81 2.84 0.00 N	49.97 2.36 0.00 N	55.74 2.58 0.00 N	45.21 2.19 0.00 N	51.67 2.48 0.00 N	55.03 2.61 0.00 N	54.26 2.12 0.00 N	56.97 1.89 0.00 N	95.98 3.81 0.00 N	54.71 2.61 0.00 N	74.28 4.08 0.00 N	61.67 3.27 0.00 N	71.37 3.52 0.00 N	57.13 2.25 0.00 N	34.19 1.06 0.00 N	30.97 0.72 0.00 N
IP____TICONDEROGA 23804		43.90 2.96 0.00 N	30.94 2.00 0.00 N	30.53 1.91 0.00 N	51.47 3.43 0.00 N	41.30 2.62 0.00 N	22.81 1.66 0.00 N	63.41 5.34 0.00 N	66.71 5.67 0.00 N	60.18 5.22 0.00 N	51.89 4.28 0.00 N	57.83 4.67 0.00 N	46.79 3.77 0.00 N	53.53 4.35 0.00 N	56.99 4.58 0.00 N	56.22 4.07 0.00 N	58.80 3.71 0.00 N	99.12 6.95 0.00 N	56.32 4.22 0.00 N	76.69 6.48 0.00 N	63.81 5.41 0.00 N	73.98 6.12 0.00 N	59.23 4.35 0.00 N	35.50 2.37 0.00 N	32.19 1.94 0.00 N
JARVIS____ 23743		41.01 0.08 0.00 N	28.98 0.03 0.00 N	28.65 0.03 0.00 N	48.08 0.05 0.00 N	38.70 0.03 0.00 N	21.20 0.04 0.00 N	58.34 0.27 0.00 N	61.35 0.31 0.00 N	55.24 0.27 0.00 N	47.84 0.23 0.00 N	53.42 0.27 0.00 N	43.24 0.21 0.00 N	49.42 0.23 0.00 N	52.68 0.26 0.00 N	52.36 0.21 0.00 N	55.31 0.22 0.00 N	92.48 0.31 0.00 N	52.39 0.29 0.00 N	70.63 0.43 0.00 N	58.75 0.35 0.00 N	68.23 0.37 0.00 N	55.10 0.22 0.00 N	33.21 0.08 0.00 N	30.27 0.02 0.00 N
JENNISON____1 23625		41.24 0.31 0.00 N	29.14 0.19 0.00 N	28.81 0.19 0.00 N	48.16 0.12 0.00 N	38.96 0.28 0.00 N	21.47 0.32 0.00 N	59.77 1.70 0.00 N	63.32 2.28 0.00 N	56.76 1.79 0.00 N	49.08 1.47 0.00 N	54.89 1.73 0.00 N	44.16 1.14 0.00 N	50.49 1.30 0.00 N	54.00 1.58 0.00 N	53.58 1.44 0.00 N	56.84 1.75 0.00 N	95.48 3.31 0.00 N	54.91 2.81 0.00 N	74.32 4.11 0.00 N	61.43 3.03 0.00 N	70.99 3.14 0.00 N	56.67 1.79 0.00 N	33.86 0.73 0.00 N	30.71 0.46 0.00 N
JENNISON____2 23626		41.17 0.24 0.00 N	29.09 0.14 0.00 N	28.77 0.14 0.00 N	48.08 0.04 0.00 N	38.90 0.22 0.00 N	21.43 0.27 0.00 N	59.63 1.56 0.00 N	63.17 2.13 0.00 N	56.62 1.65 0.00 N	48.96 1.36 0.00 N	54.75 1.60 0.00 N	44.06 1.04 0.00 N	50.36 1.18 0.00 N	53.86 1.45 0.00 N	53.45 1.31 0.00 N	56.71 1.62 0.00 N	95.24 3.07 0.00 N	54.76 2.67 0.00 N	74.11 3.91 0.00 N	61.29 2.88 0.00 N	70.81 2.95 0.00 N	56.54 1.66 0.00 N	33.79 0.66 0.00 N	30.65 0.40 0.00 N
KEDC PORT_JEFF_GT2 24210		60.45 4.21 -15.31 N	59.42 2.85 -27.62 N	57.03 2.77 -25.63 N	59.03 4.69 -6.30 N	58.23 3.84 -15.71 N	59.86 2.22 -36.48 N	68.35 4.73 -5.56 N	65.93 4.89 0.00 N	59.93 4.96 0.00 N	60.08 5.13 -7.35 N	64.23 4.95 -6.12 N	61.00 4.03 -13.95 N	60.74 4.31 -7.24 N	60.28 4.74 -3.13 N	60.47 4.55 -3.77 N	61.33 4.50 -1.75 N	99.49 7.32 0.00 N	93.84 5.16 -36.59 N	116.80 7.25 -39.35 N	94.36 6.08 -29.87 N	86.62 7.00 -11.77 N	75.64 5.01 -15.75 N	61.10 3.01 -24.96 N	59.73 3.01 -26.46 N
KEDC PORT_JEFF_GT3 24211		60.45 4.21 -15.31 N	59.42 2.85 -27.62 N	57.03 2.77 -25.63 N	59.03 4.69 -6.30 N	58.23 3.84 -15.71 N	59.86 2.22 -36.48 N	68.35 4.73 -5.56 N	65.93 4.89 0.00 N	59.93 4.96 0.00 N	60.08 5.13 -7.35 N	64.23 4.95 -6.12 N	61.00 4.03 -13.95 N	60.74 4.31 -7.24 N	60.28 4.74 -3.13 N	60.47 4.55 -3.77 N	61.33 4.50 -1.75 N	99.49 7.32 0.00 N	93.84 5.16 -36.59 N	116.80 7.25 -39.35 N	94.36 6.08 -29.87 N	86.62 7.00 -11.77 N	75.64 5.01 -15.75 N	61.10 3.01 -24.96 N	59.73 3.01 -26.46 N
KEDC_GLWD_GT4 24219		59.52 3.28 -15.31 N	58.74 2.18 -27.62 N	56.35 2.10 -25.63 N	57.93 3.59 -6.30 N	57.30 2.91 -15.71 N	59.46 1.82 -36.48 N	68.71 5.09 -5.56 N	66.71 5.67 0.00 N	60.41 5.44 0.00 N	60.01 5.05 -7.35 N	64.68 5.41 -6.12 N	61.29 4.32 -13.95 N	61.16 4.73 -7.24 N	60.62 5.07 -3.13 N	60.77 4.85 -3.77 N	61.75 4.92 -1.75 N	100.31 8.14 0.00 N	94.10 5.41 -36.59 N	117.21 7.66 -39.35 N	94.69 6.42 -29.87 N	86.91 7.27 -11.77 N	76.01 5.38 -15.75 N	61.07 2.98 -24.96 N	59.24 2.53 -26.46 N
KEDC_GLWD_GT5 24220		59.52 3.28 -15.31 N	58.74 2.18 -27.62 N	56.35 2.10 -25.63 N	57.93 3.59 -6.30 N	57.30 2.91 -15.71 N	59.46 1.82 -36.48 N	68.71 5.09 -5.56 N	66.71 5.67 0.00 N	60.41 5.44 0.00 N	60.01 5.05 -7.35 N	64.68 5.41 -6.12 N	61.29 4.32 -13.95 N	61.16 4.73 -7.24 N	60.62 5.07 -3.13 N	60.77 4.85 -3.77 N	61.75 4.92 -1.75 N	100.31 8.14 0.00 N	94.10 5.41 -36.59 N	117.21 7.66 -39.35 N	94.69 6.42 -29.87 N	86.91 7.27 -11.77 N	76.01 5.38 -15.75 N	61.07 2.98 -24.96 N	59.24 2.53 -26.46 N
KENSICO____ 23655		43.36 2.43 0.00 N	30.53 1.58 0.00 N	30.14 1.52 0.00 N	50.67 2.64 0.00 N	40.78 2.10 0.00 N	22.54 1.38 0.00 N	62.26 4.20 0.00 N	65.77 4.73 0.00 N	59.38 4.41 0.00 N	51.59 3.99 0.00 N	57.53 4.37 0.00 N	46.51 3.49 0.00 N	53.03 3.85 0.00 N	56.51 4.09 0.00 N	56.03 3.89 0.00 N	58.98 3.90 0.00 N	98.68 6.52 0.00 N	56.41 4.32 0.00 N	76.37 6.16 0.00 N	63.55 5.15 0.00 N	73.71 5.86 0.00 N	59.19 4.31 0.00 N	35.44 2.31 0.00 N	32.11 1.86 0.00 N
KIAC_JFK_GT1 23816		43.79 2.86 0.00 N	30.79 1.84 0.00 N	30.37 1.75 0.00 N	51.02 2.98 0.00 N	41.08 2.41 0.00 N	22.77 1.62 0.00 N	62.95 4.88 0.00 N	66.48 5.44 0.00 N	59.98 5.01 0.00 N	52.07 4.46 0.00 N	122.15 4.81 -64.18 N	76.43 3.86 -29.55 N	89.85 4.20 -36.46 N	71.21 4.51 -14.28 N	69.36 4.29 -12.93 N	75.90 4.32 -16.49 N	100.70 7.19 -1.34 N	83.05 4.77 -26.19 N	77.03 6.83 0.00 N	64.21 5.80 0.00 N	74.42 6.57 0.00 N	59.71 4.83 0.00 N	35.81 2.67 0.00 N	32.39 2.14 0.00 N
KIAC_JFK_GT2 23817		43.79 2.86 0.00 N	30.79 1.84 0.00 N	30.37 1.75 0.00 N	51.02 2.98 0.00 N	41.08 2.41 0.00 N	22.77 1.62 0.00 N	62.95 4.88 0.00 N	66.48 5.44 0.00 N	59.98 5.01 0.00 N	52.07 4.46 0.00 N	122.15 4.81 -64.18 N	76.43 3.86 -29.55 N	89.85 4.20 -36.46 N	71.21 4.51 -14.28 N	69.36 4.29 -12.93 N	75.90 4.32 -16.49 N	100.70 7.19 -1.34 N	83.05 4.77 -26.19 N	77.03 6.83 0.00 N	64.21 5.80 0.00 N	74.42 6.57 0.00 N	59.71 4.83 0.00 N	35.81 2.67 0.00 N	32.39 2.14 0.00 N
KINTIGH____ 23543		36.11 -4.82 0.00 N	25.55 -3.39 0.00 N	25.34 -3.29 0.00 N	42.06 -5.97 0.00 N	34.20 -4.48 0.00 N	18.41 -2.74 0.00 N	50.50 -7.57 0.00 N	53.78 -7.26 0.00 N	48.48 -6.49 0.00 N	41.65 -5.95 0.00 N	46.78 -6.38 0.00 N	37.70 -5.32 0.00 N	43.23 -5.96 0.00 N	46.15 -6.27 0.00 N	46.27 -5.87 0.00 N	49.35 -5.73 0.00 N	82.71 -9.46 0.00 N	47.19 -4.91 0.00 N	64.16 -6.05 0.00 N	53.08 -5.32 0.00 N	61.49 -6.36 0.00 N	49.01 -5.87 0.00 N	29.62 -3.51 0.00 N	26.78 -3.47 0.00 N

LEDERLE____ 23769	43.47 2.54 0.00 N	30.60 1.65 0.00 N	30.22 1.59 0.00 N	50.80 2.76 0.00 N	40.90 2.22 0.00 N	22.58 1.43 0.00 N	62.48 4.42 0.00 N	66.01 4.97 0.00 N	59.59 4.62 0.00 N	51.74 4.14 0.00 N	57.70 4.54 0.00 N	46.67 3.65 0.00 N	53.16 3.98 0.00 N	56.66 4.24 0.00 N	56.18 4.04 0.00 N	59.16 4.08 0.00 N	98.92 6.75 0.00 N	56.66 4.56 0.00 N	76.74 6.53 0.00 N	63.85 5.44 0.00 N	74.03 6.17 0.00 N	59.41 4.53 0.00 N	35.55 2.42 0.00 N	32.19 1.94 0.00 N
LINDEN COGEN____ 23786	43.27 2.33 0.00 N	30.43 1.48 0.00 N	30.03 1.41 0.00 N	50.48 2.44 0.00 N	40.64 1.96 0.00 N	22.48 1.33 0.00 N	62.18 4.11 0.00 N	65.70 4.66 0.00 N	59.36 4.39 0.00 N	51.59 3.99 0.00 N	121.74 4.40 -64.18 N	76.08 3.51 -29.55 N	89.51 3.86 -36.46 N	70.84 4.14 -14.28 N	69.00 3.93 -12.93 N	75.51 3.94 -16.49 N	99.94 6.43 -1.34 N	82.60 4.32 -26.19 N	76.33 6.13 0.00 N	63.52 5.12 0.00 N	73.67 5.82 0.00 N	59.20 4.32 0.00 N	35.43 2.30 0.00 N	32.07 1.82 0.00 N
LIPA_MISC_IPP 23656	60.47 4.23 -15.31 N	59.43 2.86 -27.62 N	57.04 2.79 -25.63 N	59.05 4.71 -6.30 N	58.24 3.85 -15.71 N	59.89 2.25 -36.48 N	68.61 4.98 -5.56 N	66.15 5.11 0.00 N	59.98 5.01 0.00 N	60.03 5.08 -7.35 N	64.27 4.99 -6.12 N	61.01 4.04 -13.95 N	60.73 4.31 -7.24 N	60.26 4.72 -3.13 N	60.46 4.54 -3.77 N	61.34 4.51 -1.75 N	99.61 7.44 0.00 N	93.90 5.21 -36.59 N	116.90 7.36 -39.35 N	94.43 6.15 -29.87 N	86.70 7.08 -11.77 N	75.75 5.13 -15.75 N	61.17 3.08 -24.96 N	59.75 3.03 -26.46 N
LITTLE FALLS____HYD 24013	42.61 1.68 0.00 N	30.00 1.06 0.00 N	29.63 1.01 0.00 N	49.71 1.67 0.00 N	40.03 1.35 0.00 N	22.16 1.00 0.00 N	61.72 3.65 0.00 N	65.20 4.17 0.00 N	58.57 3.60 0.00 N	50.69 3.08 0.00 N	56.59 3.43 0.00 N	45.60 2.57 0.00 N	52.22 3.03 0.00 N	55.73 3.31 0.00 N	55.20 3.06 0.00 N	58.22 3.13 0.00 N	97.59 5.42 0.00 N	55.86 3.77 0.00 N	75.54 5.34 0.00 N	62.74 4.34 0.00 N	72.57 4.72 0.00 N	58.10 3.22 0.00 N	34.73 1.60 0.00 N	31.43 1.18 0.00 N
LONG LAKE PHOENIX 24014	40.07 -0.87 0.00 N	28.28 -0.67 0.00 N	27.96 -0.67 0.00 N	46.83 -1.20 0.00 N	37.80 -0.88 0.00 N	20.76 -0.40 0.00 N	57.32 -0.75 0.00 N	60.32 -0.72 0.00 N	54.27 -0.70 0.00 N	47.00 -0.60 0.00 N	52.54 -0.62 0.00 N	42.51 -0.51 0.00 N	48.59 -0.59 0.00 N	51.84 -0.58 0.00 N	51.56 -0.59 0.00 N	54.57 -0.52 0.00 N	95.29 3.12 0.00 N	54.86 2.77 0.00 N	74.24 4.03 0.00 N	61.42 3.01 0.00 N	71.02 3.17 0.00 N	56.90 2.02 0.00 N	34.01 0.87 0.00 N	30.80 0.55 0.00 N
LOVETT____3 23632	42.54 1.60 0.00 N	29.97 1.03 0.00 N	29.60 0.97 0.00 N	49.64 1.61 0.00 N	40.01 1.33 0.00 N	22.07 0.92 0.00 N	60.90 2.84 0.00 N	64.29 3.25 0.00 N	58.02 3.05 0.00 N	50.41 2.81 0.00 N	56.20 3.05 0.00 N	45.51 2.49 0.00 N	51.75 2.56 0.00 N	55.12 2.71 0.00 N	54.65 2.50 0.00 N	57.52 2.43 0.00 N	96.21 4.04 0.00 N	55.04 2.94 0.00 N	74.54 4.33 0.00 N	62.05 3.65 0.00 N	71.99 4.14 0.00 N	57.86 2.98 0.00 N	34.78 1.65 0.00 N	31.54 1.29 0.00 N
LOVETT____4 23642	42.91 1.98 0.00 N	30.23 1.28 0.00 N	29.85 1.22 0.00 N	50.09 2.06 0.00 N	40.37 1.69 0.00 N	22.28 1.12 0.00 N	61.51 3.44 0.00 N	64.96 3.92 0.00 N	58.62 3.65 0.00 N	50.92 3.32 0.00 N	56.79 3.63 0.00 N	45.97 2.94 0.00 N	52.30 3.11 0.00 N	55.71 3.30 0.00 N	55.23 3.09 0.00 N	58.16 3.07 0.00 N	97.31 5.14 0.00 N	55.66 3.57 0.00 N	75.36 5.16 0.00 N	62.71 4.31 0.00 N	72.76 4.90 0.00 N	58.45 3.57 0.00 N	35.09 1.96 0.00 N	31.80 1.55 0.00 N
LOVETT____5 23593	42.91 1.98 0.00 N	30.23 1.28 0.00 N	29.85 1.22 0.00 N	50.09 2.06 0.00 N	40.37 1.69 0.00 N	22.28 1.12 0.00 N	61.51 3.44 0.00 N	64.96 3.92 0.00 N	58.62 3.65 0.00 N	50.92 3.32 0.00 N	56.79 3.63 0.00 N	45.97 2.94 0.00 N	52.30 3.11 0.00 N	55.71 3.30 0.00 N	55.23 3.09 0.00 N	58.16 3.07 0.00 N	97.31 5.14 0.00 N	55.66 3.57 0.00 N	75.36 5.16 0.00 N	62.71 4.31 0.00 N	72.76 4.90 0.00 N	58.45 3.57 0.00 N	35.09 1.96 0.00 N	31.80 1.55 0.00 N
LOWER RAQUET____HYD 24057	41.28 0.34 0.00 N	29.36 0.42 0.00 N	29.05 0.42 0.00 N	48.83 0.80 0.00 N	39.33 0.65 0.00 N	21.37 0.22 0.00 N	57.70 -0.37 0.00 N	60.87 -0.17 0.00 N	54.79 -0.18 0.00 N	47.39 -0.21 0.00 N	53.04 -0.12 0.00 N	43.28 0.25 0.00 N	49.40 0.21 0.00 N	52.49 0.08 0.00 N	52.34 0.20 0.00 N	55.66 0.58 0.00 N	92.74 0.57 0.00 N	51.43 -0.67 0.00 N	69.00 -1.20 0.00 N	57.48 -0.92 0.00 N	67.55 -0.31 0.00 N	55.25 0.37 0.00 N	33.55 0.42 0.00 N	30.85 0.59 0.00 N
LOWER____HUDSON 24059	42.54 1.61 0.00 N	29.99 1.04 0.00 N	29.61 0.98 0.00 N	49.80 1.76 0.00 N	39.99 1.31 0.00 N	22.04 0.89 0.00 N	61.16 3.09 0.00 N	64.46 3.42 0.00 N	58.06 3.09 0.00 N	50.28 2.67 0.00 N	56.08 2.92 0.00 N	45.35 2.33 0.00 N	51.83 2.64 0.00 N	55.22 2.81 0.00 N	54.65 2.50 0.00 N	57.41 2.33 0.00 N	96.42 4.25 0.00 N	54.84 2.75 0.00 N	74.32 4.12 0.00 N	61.77 3.37 0.00 N	71.61 3.75 0.00 N	57.50 2.62 0.00 N	34.50 1.37 0.00 N	31.33 1.08 0.00 N
LWR____OSWEGATCHIE_HYD 23850	41.22 0.28 0.00 N	29.23 0.28 0.00 N	28.90 0.28 0.00 N	48.51 0.48 0.00 N	39.09 0.41 0.00 N	21.39 0.24 0.00 N	58.29 0.22 0.00 N	61.60 0.55 0.00 N	55.40 0.43 0.00 N	47.95 0.34 0.00 N	53.67 0.51 0.00 N	43.60 0.58 0.00 N	49.77 0.58 0.00 N	52.96 0.54 0.00 N	52.69 0.54 0.00 N	55.98 0.89 0.00 N	94.05 1.88 0.00 N	52.85 0.75 0.00 N	71.16 0.95 0.00 N	59.06 0.66 0.00 N	68.93 1.08 0.00 N	55.86 0.98 0.00 N	33.74 0.60 0.00 N	30.85 0.60 0.00 N
MG INDUSTRY____DRP 24185	42.10 1.17 0.00 N	29.70 0.75 0.00 N	29.33 0.70 0.00 N	49.28 1.25 0.00 N	39.59 0.91 0.00 N	21.77 0.62 0.00 N	60.03 1.97 0.00 N	63.22 2.18 0.00 N	56.99 2.02 0.00 N	49.45 1.85 0.00 N	55.16 2.00 0.00 N	44.60 1.59 0.00 N	50.94 1.76 0.00 N	54.30 1.89 0.00 N	53.85 1.70 0.00 N	56.69 1.60 0.00 N	94.97 2.81 0.00 N	54.01 1.92 0.00 N	73.05 2.84 0.00 N	60.75 2.34 0.00 N	70.50 2.64 0.00 N	56.73 1.85 0.00 N	34.06 0.93 0.00 N	30.96 0.71 0.00 N
MID____OSWEGATCHIE_HYD 23849	41.22 0.28 0.00 N	29.23 0.28 0.00 N	28.90 0.28 0.00 N	48.51 0.48 0.00 N	39.09 0.41 0.00 N	21.39 0.24 0.00 N	58.29 0.22 0.00 N	61.60 0.55 0.00 N	55.40 0.43 0.00 N	47.95 0.34 0.00 N	53.67 0.51 0.00 N	43.60 0.58 0.00 N	49.77 0.58 0.00 N	52.96 0.54 0.00 N	52.69 0.54 0.00 N	55.98 0.89 0.00 N	94.05 1.88 0.00 N	52.85 0.75 0.00 N	71.16 0.95 0.00 N	59.06 0.66 0.00 N	68.93 1.08 0.00 N	55.86 0.98 0.00 N	33.74 0.60 0.00 N	30.85 0.60 0.00 N
MID____RAQUETTE_HYD 23851	41.28 0.34 0.00 N	29.36 0.42 0.00 N	29.05 0.42 0.00 N	48.83 0.80 0.00 N	39.33 0.65 0.00 N	21.37 0.22 0.00 N	57.70 -0.37 0.00 N	60.87 -0.17 0.00 N	54.79 -0.18 0.00 N	47.39 -0.21 0.00 N	53.04 -0.12 0.00 N	43.28 0.25 0.00 N	49.40 0.21 0.00 N	52.49 0.08 0.00 N	52.34 0.20 0.00 N	55.66 0.58 0.00 N	92.74 0.57 0.00 N	51.43 -0.67 0.00 N	69.00 -1.20 0.00 N	57.48 -0.92 0.00 N	67.55 -0.31 0.00 N	55.25 0.37 0.00 N	33.55 0.42 0.00 N	30.85 0.59 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	37.93 -3.00 0.00 N	27.21 -1.74 0.00 N	26.84 -1.78 0.00 N	44.45 -3.59 0.00 N	35.97 -2.70 0.00 N	19.51 -1.65 0.00 N	54.16 -3.90 0.00 N	57.19 -3.84 0.00 N	51.39 -3.58 0.00 N	44.43 -3.18 0.00 N	49.77 -3.39 0.00 N	40.16 -2.86 0.00 N	45.91 -3.27 0.00 N	49.06 -3.36 0.00 N	48.76 -3.38 0.00 N	51.76 -3.33 0.00 N	87.27 -4.89 0.00 N	50.01 -2.08 0.00 N	67.77 -2.44 0.00 N	55.97 -2.44 0.00 N	64.60 -3.26 0.00 N	51.63 -3.25 0.00 N	31.22 -1.91 0.00 N	28.64 -1.61 0.00 N	
MILLIKEN___2 23585	37.98 -2.96 0.00 N	27.26 -1.69 0.00 N	26.90 -1.73 0.00 N	44.56 -3.48 0.00 N	36.08 -2.60 0.00 N	19.51 -1.64 0.00 N	54.15 -3.92 0.00 N	57.18 -3.85 0.00 N	51.39 -3.58 0.00 N	44.43 -3.18 0.00 N	49.76 -3.40 0.00 N	40.16 -2.86 0.00 N	45.91 -3.28 0.00 N	49.05 -3.37 0.00 N	48.74 -3.40 0.00 N	51.74 -3.34 0.00 N	87.24 -4.93 0.00 N	50.01 -2.09 0.00 N	67.75 -2.45 0.00 N	55.96 -2.44 0.00 N	64.59 -3.27 0.00 N	51.61 -3.27 0.00 N	31.22 -1.92 0.00 N	28.63 -1.62 0.00 N	
MILLIKEN___DIESEL 23629	38.14 -2.79 0.00 N	27.34 -1.61 0.00 N	26.98 -1.65 0.00 N	44.71 -3.33 0.00 N	36.19 -2.49 0.00 N	19.62 -1.53 0.00 N	54.48 -3.58 0.00 N	57.53 -3.51 0.00 N	51.71 -3.26 0.00 N	44.69 -2.92 0.00 N	50.07 -3.09 0.00 N	40.39 -2.63 0.00 N	46.18 -3.01 0.00 N	49.34 -3.08 0.00 N	49.03 -3.12 0.00 N	52.07 -3.02 0.00 N	87.75 -4.42 0.00 N	50.32 -1.78 0.00 N	68.17 -2.04 0.00 N	56.30 -2.10 0.00 N	64.98 -2.88 0.00 N	51.92 -2.96 0.00 N	31.37 -1.76 0.00 N	28.75 -1.50 0.00 N	
MODEL_CITY_ENERGY 24167	36.00 -4.93 0.00 N	25.50 -3.45 0.00 N	25.30 -3.32 0.00 N	41.91 -6.12 0.00 N	34.18 -4.50 0.00 N	18.31 -2.85 0.00 N	50.08 -7.99 0.00 N	53.55 -7.49 0.00 N	48.27 -6.70 0.00 N	41.34 -6.27 0.00 N	46.50 -6.66 0.00 N	37.40 -5.62 0.00 N	42.92 -6.27 0.00 N	45.87 -6.54 0.00 N	46.08 -6.07 0.00 N	49.27 -5.82 0.00 N	82.56 -9.61 0.00 N	47.24 -4.86 0.00 N	64.32 -5.89 0.00 N	53.17 -5.24 0.00 N	61.52 -6.33 0.00 N	48.84 -6.04 0.00 N	29.53 -3.60 0.00 N	26.65 -3.60 0.00 N	
MOHAWK_PAPER___DRP 24187	42.95 2.02 0.00 N	30.27 1.33 0.00 N	29.89 1.26 0.00 N	50.27 2.23 0.00 N	40.39 1.71 0.00 N	22.28 1.13 0.00 N	61.82 3.76 0.00 N	65.20 4.16 0.00 N	58.72 3.75 0.00 N	50.87 3.27 0.00 N	56.75 3.59 0.00 N	45.87 2.85 0.00 N	52.41 3.22 0.00 N	55.86 3.44 0.00 N	55.31 3.17 0.00 N	58.08 2.99 0.00 N	97.33 5.17 0.00 N	55.41 3.31 0.00 N	75.01 4.80 0.00 N	62.31 3.90 0.00 N	72.20 4.34 0.00 N	57.99 3.11 0.00 N	34.79 1.65 0.00 N	31.59 1.34 0.00 N	
MONGAUP___HYD 23641	43.74 2.80 0.00 N	30.78 1.84 0.00 N	30.41 1.78 0.00 N	51.10 3.07 0.00 N	41.13 2.45 0.00 N	22.72 1.56 0.00 N	63.01 4.94 0.00 N	66.61 5.56 0.00 N	60.07 5.11 0.00 N	52.15 4.54 0.00 N	58.18 5.02 0.00 N	47.01 3.99 0.00 N	53.62 4.44 0.00 N	57.17 4.76 0.00 N	56.70 4.56 0.00 N	59.73 4.64 0.00 N	99.52 7.36 0.00 N	57.04 4.95 0.00 N	77.13 6.93 0.00 N	64.07 5.67 0.00 N	74.07 6.22 0.00 N	59.46 4.58 0.00 N	35.56 2.43 0.00 N	32.27 2.02 0.00 N	
MONTAUK___DIESEL 23721	62.20 5.96 -15.31 N	60.58 4.01 -27.62 N	58.16 3.91 -25.63 N	60.93 6.59 -6.30 N	59.81 5.42 -15.71 N	60.85 3.21 -36.48 N	71.52 7.90 -5.56 N	69.43 8.39 0.00 N	62.93 7.96 0.00 N	62.57 7.62 -7.35 N	67.17 7.90 -6.12 N	63.28 6.31 -13.95 N	63.22 6.79 -7.24 N	62.96 7.42 -3.13 N	63.16 7.24 -3.77 N	64.30 7.47 -1.75 N	104.85 12.68 0.00 N	97.37 8.69 -36.59 N	121.83 12.28 -39.35 N	98.36 10.08 -29.87 N	91.00 11.37 -11.77 N	78.93 8.31 -15.75 N	62.90 4.81 -24.96 N	61.17 4.45 -26.46 N	
N SALMON___HYD 24042	41.10 0.16 0.00 N	29.20 0.26 0.00 N	28.90 0.27 0.00 N	48.58 0.54 0.00 N	39.07 0.40 0.00 N	21.20 0.05 0.00 N	57.58 -0.48 0.00 N	60.51 -0.54 0.00 N	54.48 -0.49 0.00 N	47.07 -0.54 0.00 N	52.58 -0.58 0.00 N	42.44 -0.58 0.00 N	48.96 -0.23 0.00 N	52.08 -0.33 0.00 N	51.94 -0.21 0.00 N	54.98 -0.11 0.00 N	91.88 -0.29 0.00 N	51.16 -0.94 0.00 N	68.66 -1.55 0.00 N	57.24 -1.17 0.00 N	66.80 -1.05 0.00 N	54.46 -0.42 0.00 N	33.15 0.02 0.00 N	30.57 0.32 0.00 N	
N.E_GEN_SANDY PD 24062	42.71 1.77 0.00 N	30.13 1.18 0.00 N	29.74 1.12 0.00 N	50.04 2.00 0.00 N	40.18 1.50 0.00 N	22.12 0.96 0.00 N	61.23 3.16 0.00 N	64.49 3.46 0.00 N	58.13 3.17 0.00 N	50.36 2.76 0.00 N	56.14 2.98 0.00 N	45.42 2.40 0.00 N	51.92 2.73 0.00 N	55.30 2.88 0.00 N	54.74 2.60 0.00 N	57.50 2.42 0.00 N	96.49 4.32 0.00 N	54.87 2.77 0.00 N	74.41 4.20 0.00 N	61.92 3.52 0.00 N	71.84 3.99 0.00 N	57.71 2.83 0.00 N	34.66 1.52 0.00 N	31.49 1.24 0.00 N	
NARROWS_GT1_1 24228	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N	
NARROWS_GT1_2 24229	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N	
NARROWS_GT1_3 24230	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N	
NARROWS_GT1_4 24231	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N	
NARROWS_GT1_5	45.08	31.68	31.25	52.42	42.25	23.43	64.80	68.59	62.06	53.92	124.31	78.05	91.75	73.22	71.35	78.04	104.24	85.19	79.96	66.59	77.23	62.06	37.13	33.49	

24232	4.15 0.00 N	2.73 0.00 N	2.62 0.00 N	4.39 0.00 N	3.58 0.00 N	2.27 0.00 N	6.73 0.00 N	7.55 0.00 N	7.09 0.00 N	6.32 0.00 N	6.97 -64.18 N	5.47 -29.55 N	6.10 -36.46 N	6.52 -14.28 N	6.28 -12.93 N	6.46 -16.49 N	10.73 -1.34 N	6.91 -26.19 N	9.75 0.00 N	8.18 0.00 N	9.37 0.00 N	7.18 0.00 N	4.00 0.00 N	3.24 0.00 N
NARROWS_GT1_6 24233	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N
NARROWS_GT1_7 24234	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N
NARROWS_GT1_8 24235	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N
NARROWS_GT2_1 24236	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N
NARROWS_GT2_2 24237	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N
NARROWS_GT2_3 24238	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N
NARROWS_GT2_4 24239	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N
NARROWS_GT2_5 24240	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N
NARROWS_GT2_6 24241	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N
NARROWS_GT2_7 24242	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N
NARROWS_GT2_8 24243	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N
NEG CAPITAL___MECHNVIL 23645	42.60 1.66 0.00 N	30.03 1.08 0.00 N	29.63 1.00 0.00 N	49.84 1.80 0.00 N	40.03 1.35 0.00 N	22.10 0.94 0.00 N	61.38 3.31 0.00 N	64.74 3.70 0.00 N	58.31 3.34 0.00 N	50.47 2.86 0.00 N	56.29 3.13 0.00 N	45.54 2.51 0.00 N	52.05 2.86 0.00 N	55.45 3.04 0.00 N	54.85 2.70 0.00 N	57.60 2.52 0.00 N	96.83 4.67 0.00 N	55.12 3.02 0.00 N	74.73 4.53 0.00 N	62.09 3.69 0.00 N	71.93 4.08 0.00 N	57.70 2.82 0.00 N	34.59 1.46 0.00 N	31.39 1.13 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.20 -2.73 0.00 N	27.00 -1.95 0.00 N	26.72 -1.90 0.00 N	44.54 -3.49 0.00 N	36.09 -2.59 0.00 N	19.67 -1.48 0.00 N	54.26 -3.81 0.00 N	57.45 -3.59 0.00 N	51.74 -3.23 0.00 N	44.64 -2.97 0.00 N	50.01 -3.15 0.00 N	40.35 -2.67 0.00 N	46.22 -2.97 0.00 N	49.32 -3.10 0.00 N	49.23 -2.91 0.00 N	52.33 -2.75 0.00 N	87.73 -4.44 0.00 N	50.04 -2.05 0.00 N	67.83 -2.38 0.00 N	56.18 -2.23 0.00 N	65.00 -2.86 0.00 N	52.00 -2.88 0.00 N	31.29 -1.85 0.00 N	28.32 -1.93 0.00 N

NEG CENTRAL___DRP 24199	39.30 -1.64 0.00 N	27.78 -1.18 0.00 N	27.49 -1.14 0.00 N	45.78 -2.26 0.00 N	37.11 -1.57 0.00 N	20.34 -0.81 0.00 N	56.26 -1.81 0.00 N	59.47 -1.57 0.00 N	53.40 -1.57 0.00 N	46.12 -1.49 0.00 N	51.62 -1.54 0.00 N	41.68 -1.35 0.00 N	47.63 -1.56 0.00 N	50.91 -1.50 0.00 N	50.64 -1.50 0.00 N	53.77 -1.32 0.00 N	90.37 -1.80 0.00 N	51.73 -0.36 0.00 N	70.02 -0.18 0.00 N	57.94 -0.47 0.00 N	66.97 -0.89 0.00 N	53.61 -1.27 0.00 N	32.22 -0.91 0.00 N	29.22 -1.03 0.00 N
NEG CENTRAL___INDECK 23768	38.72 -2.21 0.00 N	27.30 -1.65 0.00 N	27.05 -1.58 0.00 N	45.01 -3.03 0.00 N	36.60 -2.08 0.00 N	19.99 -1.16 0.00 N	55.54 -2.53 0.00 N	59.32 -1.72 0.00 N	53.27 -1.70 0.00 N	45.76 -1.85 0.00 N	51.30 -1.86 0.00 N	41.36 -1.66 0.00 N	47.44 -1.75 0.00 N	50.78 -1.64 0.00 N	50.64 -1.50 0.00 N	54.04 -1.05 0.00 N	90.58 -1.59 0.00 N	52.13 0.04 0.00 N	70.87 0.67 0.00 N	58.54 0.14 0.00 N	67.53 -0.33 0.00 N	53.58 -1.30 0.00 N	32.03 -1.10 0.00 N	28.90 -1.36 0.00 N
NEG CENTRAL___SENECA 23627	38.94 -2.00 0.00 N	27.53 -1.42 0.00 N	27.26 -1.37 0.00 N	45.27 -2.77 0.00 N	36.78 -1.90 0.00 N	20.13 -1.02 0.00 N	55.74 -2.32 0.00 N	59.07 -1.97 0.00 N	52.96 -2.01 0.00 N	45.69 -1.91 0.00 N	51.17 -1.98 0.00 N	41.27 -1.75 0.00 N	47.17 -2.02 0.00 N	50.46 -1.96 0.00 N	50.20 -1.94 0.00 N	53.39 -1.69 0.00 N	89.76 -2.41 0.00 N	51.48 -0.62 0.00 N	69.72 -0.49 0.00 N	57.63 -0.78 0.00 N	66.54 -1.31 0.00 N	53.15 -1.73 0.00 N	31.97 -1.16 0.00 N	28.96 -1.29 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.44 -1.50 0.00 N	28.00 -0.95 0.00 N	27.67 -0.96 0.00 N	46.09 -1.95 0.00 N	37.30 -1.38 0.00 N	20.37 -0.78 0.00 N	56.51 -1.56 0.00 N	59.70 -1.34 0.00 N	53.67 -1.30 0.00 N	46.39 -1.22 0.00 N	51.94 -1.22 0.00 N	41.92 -1.10 0.00 N	47.95 -1.24 0.00 N	51.21 -1.21 0.00 N	50.94 -1.21 0.00 N	54.04 -1.04 0.00 N	90.85 -1.31 0.00 N	52.04 -0.05 0.00 N	70.48 0.27 0.00 N	58.27 -0.13 0.00 N	67.33 -0.52 0.00 N	53.85 -1.03 0.00 N	32.38 -0.76 0.00 N	29.47 -0.78 0.00 N
NEG MILLWOOD___DRP 24198	43.33 2.39 0.00 N	30.55 1.60 0.00 N	30.22 1.59 0.00 N	50.86 2.82 0.00 N	40.72 2.04 0.00 N	22.51 1.36 0.00 N	62.29 4.22 0.00 N	65.84 4.80 0.00 N	59.47 4.50 0.00 N	52.31 4.71 0.00 N	58.29 5.13 0.00 N	47.08 4.06 0.00 N	53.67 4.48 0.00 N	57.21 4.79 0.00 N	56.73 4.59 0.00 N	59.26 4.17 0.00 N	98.61 6.44 0.00 N	56.37 4.28 0.00 N	76.31 6.10 0.00 N	63.43 5.03 0.00 N	73.51 5.65 0.00 N	59.02 4.14 0.00 N	35.41 2.28 0.00 N	32.12 1.87 0.00 N
NEG NORTH_FLCN_SEA 23793	40.41 -0.52 0.00 N	28.70 -0.25 0.00 N	28.40 -0.23 0.00 N	47.72 -0.31 0.00 N	38.36 -0.32 0.00 N	20.80 -0.35 0.00 N	56.73 -1.34 0.00 N	59.47 -1.57 0.00 N	53.55 -1.42 0.00 N	46.28 -1.33 0.00 N	51.68 -1.48 0.00 N	41.94 -1.09 0.00 N	48.12 -1.07 0.00 N	51.18 -1.24 0.00 N	51.01 -1.13 0.00 N	53.95 -1.14 0.00 N	90.23 -1.94 0.00 N	50.34 -1.76 0.00 N	67.68 -2.52 0.00 N	56.45 -1.96 0.00 N	65.75 -2.11 0.00 N	53.45 -1.43 0.00 N	32.54 -0.59 0.00 N	30.05 -0.20 0.00 N
NEG NORTH_KES_CHATEGAY 23792	40.78 -0.15 0.00 N	28.96 0.01 0.00 N	28.66 0.04 0.00 N	48.16 0.13 0.00 N	38.75 0.07 0.00 N	21.00 -0.15 0.00 N	57.14 -0.92 0.00 N	59.95 -1.09 0.00 N	53.98 -0.98 0.00 N	46.65 -0.96 0.00 N	52.12 -1.04 0.00 N	42.28 -0.74 0.00 N	48.48 -0.70 0.00 N	51.58 -0.84 0.00 N	51.44 -0.71 0.00 N	54.40 -0.68 0.00 N	91.06 -1.11 0.00 N	50.71 -1.39 0.00 N	68.08 -2.12 0.00 N	56.75 -1.65 0.00 N	66.13 -1.73 0.00 N	53.89 -0.99 0.00 N	32.81 -0.32 0.00 N	30.28 0.03 0.00 N
NEG NORTH___ALICE_FALLS 23915	40.86 -0.07 0.00 N	29.01 0.07 0.00 N	28.71 0.08 0.00 N	48.25 0.21 0.00 N	38.80 0.12 0.00 N	21.04 -0.11 0.00 N	57.41 -0.66 0.00 N	60.21 -0.83 0.00 N	54.20 -0.77 0.00 N	46.84 -0.77 0.00 N	52.30 -0.86 0.00 N	42.41 -0.61 0.00 N	48.66 -0.52 0.00 N	51.78 -0.64 0.00 N	51.63 -0.52 0.00 N	54.59 -0.49 0.00 N	91.35 -0.82 0.00 N	50.99 -1.10 0.00 N	68.52 -1.68 0.00 N	57.15 -1.26 0.00 N	66.54 -1.31 0.00 N	54.08 -0.80 0.00 N	32.91 -0.22 0.00 N	30.39 0.14 0.00 N
NEG NORTH___LWR_SARANAC 23913	40.86 -0.07 0.00 N	29.01 0.07 0.00 N	28.71 0.08 0.00 N	48.25 0.21 0.00 N	38.80 0.12 0.00 N	21.04 -0.11 0.00 N	57.40 -0.67 0.00 N	60.21 -0.83 0.00 N	54.20 -0.77 0.00 N	46.84 -0.77 0.00 N	52.30 -0.86 0.00 N	42.41 -0.61 0.00 N	48.66 -0.52 0.00 N	51.78 -0.64 0.00 N	51.63 -0.52 0.00 N	54.59 -0.49 0.00 N	91.35 -0.82 0.00 N	50.99 -1.10 0.00 N	68.52 -1.68 0.00 N	57.15 -1.26 0.00 N	66.54 -1.32 0.00 N	54.08 -0.80 0.00 N	32.91 -0.22 0.00 N	30.39 0.14 0.00 N
NEG NORTH___PLATTSBURG 23628	40.86 -0.07 0.00 N	29.01 0.07 0.00 N	28.71 0.08 0.00 N	48.25 0.21 0.00 N	38.80 0.12 0.00 N	21.04 -0.11 0.00 N	57.41 -0.66 0.00 N	60.21 -0.83 0.00 N	54.20 -0.77 0.00 N	46.84 -0.77 0.00 N	52.30 -0.86 0.00 N	42.41 -0.61 0.00 N	48.66 -0.52 0.00 N	51.78 -0.64 0.00 N	51.63 -0.52 0.00 N	54.59 -0.49 0.00 N	91.35 -0.82 0.00 N	50.99 -1.10 0.00 N	68.52 -1.68 0.00 N	57.15 -1.26 0.00 N	66.54 -1.31 0.00 N	54.08 -0.80 0.00 N	32.91 -0.22 0.00 N	30.39 0.14 0.00 N
NEG WEST_LEA_LOCKPORT 23791	35.91 -5.03 0.00 N	25.42 -3.53 0.00 N	25.24 -3.39 0.00 N	41.80 -6.24 0.00 N	34.09 -4.59 0.00 N	18.27 -2.88 0.00 N	50.02 -8.04 0.00 N	53.50 -7.54 0.00 N	48.24 -6.73 0.00 N	41.33 -6.28 0.00 N	46.49 -6.67 0.00 N	37.38 -5.64 0.00 N	42.90 -6.29 0.00 N	45.86 -6.56 0.00 N	46.04 -6.10 0.00 N	49.24 -5.84 0.00 N	82.45 -9.72 0.00 N	47.21 -4.88 0.00 N	64.27 -5.94 0.00 N	53.13 -5.27 0.00 N	61.48 -6.38 0.00 N	48.80 -6.08 0.00 N	29.49 -3.64 0.00 N	26.60 -3.65 0.00 N
NEG WEST___LANCASTER 23811	35.99 -4.94 0.00 N	25.46 -3.49 0.00 N	25.31 -3.32 0.00 N	42.03 -6.00 0.00 N	34.32 -4.36 0.00 N	18.59 -2.57 0.00 N	51.56 -6.50 0.00 N	55.20 -5.84 0.00 N	49.24 -5.72 0.00 N	42.19 -5.41 0.00 N	47.39 -5.77 0.00 N	37.82 -5.20 0.00 N	43.47 -5.71 0.00 N	46.77 -5.64 0.00 N	46.62 -5.52 0.00 N	49.95 -5.14 0.00 N	84.06 -8.11 0.00 N	48.51 -3.59 0.00 N	65.99 -4.22 0.00 N	54.31 -4.09 0.00 N	62.59 -5.27 0.00 N	49.41 -5.47 0.00 N	29.57 -3.56 0.00 N	26.74 -3.51 0.00 N
NEG_PENN_ALLEGHNY 23528	39.80 -1.13 0.00 N	28.10 -0.84 0.00 N	27.82 -0.81 0.00 N	46.53 -1.51 0.00 N	37.64 -1.04 0.00 N	20.67 -0.49 0.00 N	57.35 -0.71 0.00 N	60.74 -0.30 0.00 N	54.41 -0.56 0.00 N	46.98 -0.62 0.00 N	52.50 -0.66 0.00 N	42.25 -0.77 0.00 N	48.36 -0.83 0.00 N	51.78 -0.63 0.00 N	51.39 -0.76 0.00 N	54.51 -0.57 0.00 N	91.70 -0.47 0.00 N	52.56 0.46 0.00 N	71.06 0.86 0.00 N	58.78 0.37 0.00 N	67.93 0.08 0.00 N	54.32 -0.56 0.00 N	32.50 -0.63 0.00 N	29.48 -0.77 0.00 N
NEG___GEN_MONROE 24207	38.50 -2.43 0.00 N	27.19 -1.76 0.00 N	26.94 -1.69 0.00 N	44.82 -3.22 0.00 N	36.40 -2.28 0.00 N	19.82 -1.33 0.00 N	54.80 -3.27 0.00 N	58.27 -2.77 0.00 N	52.45 -2.52 0.00 N	45.16 -2.44 0.00 N	50.65 -2.50 0.00 N	40.79 -2.23 0.00 N	46.76 -2.42 0.00 N	49.94 -2.47 0.00 N	49.93 -2.21 0.00 N	53.20 -1.88 0.00 N	89.18 -2.99 0.00 N	51.06 -1.04 0.00 N	69.37 -0.84 0.00 N	57.34 -1.06 0.00 N	66.24 -1.62 0.00 N	52.73 -2.15 0.00 N	31.67 -1.46 0.00 N	28.57 -1.69 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
NEPA____ENERGY 23901	35.25 -5.68 0.00 N	24.93 -4.02 0.00 N	24.84 -3.78 0.00 N	41.37 -6.67 0.00 N	33.79 -4.89 0.00 N	18.41 -2.74 0.00 N	51.54 -6.52 0.00 N	55.12 -5.92 0.00 N	48.75 -6.21 0.00 N	41.76 -5.85 0.00 N	46.84 -6.31 0.00 N	37.10 -5.92 0.00 N	42.73 -6.46 0.00 N	46.24 -6.18 0.00 N	45.85 -6.30 0.00 N	49.22 -5.87 0.00 N	83.17 -8.99 0.00 N	48.25 -3.84 0.00 N	65.49 -4.72 0.00 N	53.71 -4.70 0.00 N	61.75 -6.11 0.00 N	48.55 -6.33 0.00 N	28.87 -4.26 0.00 N	26.21 -4.04 0.00 N	
NEVERSINK____HYD 23608	43.02 2.09 0.00 N	30.31 1.36 0.00 N	29.95 1.32 0.00 N	50.29 2.25 0.00 N	40.50 1.82 0.00 N	22.32 1.17 0.00 N	61.80 3.74 0.00 N	65.28 4.24 0.00 N	58.84 3.87 0.00 N	51.07 3.47 0.00 N	56.99 3.83 0.00 N	46.05 3.02 0.00 N	52.55 3.36 0.00 N	56.02 3.61 0.00 N	55.59 3.45 0.00 N	58.63 3.55 0.00 N	98.06 5.89 0.00 N	56.08 3.99 0.00 N	75.57 5.36 0.00 N	62.89 4.49 0.00 N	71.54 3.68 0.00 N	57.40 2.52 0.00 N	34.35 1.22 0.00 N	31.14 0.89 0.00 N	
NEWTON____FALLS_HYD 23847	41.22 0.28 0.00 N	29.23 0.28 0.00 N	28.90 0.28 0.00 N	48.51 0.48 0.00 N	39.09 0.41 0.00 N	21.39 0.24 0.00 N	58.29 0.22 0.00 N	61.60 0.55 0.00 N	55.40 0.43 0.00 N	47.95 0.34 0.00 N	53.67 0.51 0.00 N	43.60 0.58 0.00 N	49.77 0.58 0.00 N	52.96 0.54 0.00 N	52.69 0.54 0.00 N	55.98 0.89 0.00 N	94.05 1.88 0.00 N	52.85 0.75 0.00 N	71.16 0.95 0.00 N	59.06 0.66 0.00 N	68.93 1.08 0.00 N	55.86 0.98 0.00 N	33.74 0.60 0.00 N	30.85 0.60 0.00 N	
NIAGARA____ 23760	35.90 -5.04 0.00 N	25.42 -3.53 0.00 N	25.24 -3.39 0.00 N	41.79 -6.25 0.00 N	34.07 -4.61 0.00 N	18.22 -2.94 0.00 N	49.76 -8.31 0.00 N	53.16 -7.88 0.00 N	47.92 -7.05 0.00 N	41.04 -6.57 0.00 N	46.17 -6.99 0.00 N	37.16 -5.86 0.00 N	42.63 -6.56 0.00 N	45.54 -6.87 0.00 N	45.76 -6.38 0.00 N	48.93 -6.16 0.00 N	82.01 -10.15 0.00 N	46.84 -5.25 0.00 N	63.79 -6.41 0.00 N	52.74 -5.67 0.00 N	61.11 -6.75 0.00 N	48.54 -6.34 0.00 N	29.39 -3.74 0.00 N	26.54 -3.72 0.00 N	
NINE_MILE_1 23575	39.47 -1.47 0.00 N	27.89 -1.06 0.00 N	27.58 -1.04 0.00 N	46.20 -1.84 0.00 N	37.26 -1.42 0.00 N	20.39 -0.76 0.00 N	56.12 -1.95 0.00 N	58.97 -2.07 0.00 N	53.07 -1.90 0.00 N	45.97 -1.64 0.00 N	51.34 -1.82 0.00 N	41.56 -1.46 0.00 N	47.52 -1.67 0.00 N	50.66 -1.75 0.00 N	50.41 -1.73 0.00 N	53.32 -1.77 0.00 N	89.23 -2.94 0.00 N	50.66 -1.44 0.00 N	68.38 -1.83 0.00 N	56.82 -1.58 0.00 N	65.93 -1.93 0.00 N	53.20 -1.68 0.00 N	32.06 -1.07 0.00 N	29.17 -1.08 0.00 N	
NINE_MILE_2 23744	39.39 -1.54 0.00 N	27.84 -1.11 0.00 N	27.53 -1.10 0.00 N	46.12 -1.92 0.00 N	37.20 -1.48 0.00 N	20.36 -0.79 0.00 N	56.03 -2.04 0.00 N	58.85 -2.19 0.00 N	52.98 -1.99 0.00 N	45.88 -1.72 0.00 N	51.25 -1.91 0.00 N	41.49 -1.53 0.00 N	47.43 -1.75 0.00 N	50.57 -1.85 0.00 N	50.32 -1.83 0.00 N	53.22 -1.87 0.00 N	89.05 -3.12 0.00 N	50.56 -1.54 0.00 N	68.24 -1.96 0.00 N	56.70 -1.70 0.00 N	65.79 -2.06 0.00 N	53.10 -1.78 0.00 N	31.99 -1.14 0.00 N	29.12 -1.14 0.00 N	
NM_CAPITAL____DRP 24208	42.67 1.73 0.00 N	30.07 1.13 0.00 N	29.70 1.07 0.00 N	49.94 1.91 0.00 N	40.12 1.44 0.00 N	22.11 0.96 0.00 N	61.27 3.20 0.00 N	64.57 3.53 0.00 N	58.17 3.20 0.00 N	50.40 2.80 0.00 N	56.23 3.07 0.00 N	45.46 2.43 0.00 N	51.95 2.77 0.00 N	55.36 2.94 0.00 N	54.85 2.70 0.00 N	57.67 2.58 0.00 N	96.72 4.55 0.00 N	55.01 2.92 0.00 N	74.48 4.28 0.00 N	61.89 3.49 0.00 N	71.74 3.89 0.00 N	57.67 2.79 0.00 N	34.61 1.48 0.00 N	31.45 1.20 0.00 N	
NM_CENTRAL____DRP 24181	40.03 -0.91 0.00 N	28.27 -0.68 0.00 N	27.95 -0.68 0.00 N	46.79 -1.25 0.00 N	37.77 -0.90 0.00 N	20.72 -0.43 0.00 N	57.22 -0.85 0.00 N	60.23 -0.80 0.00 N	54.19 -0.77 0.00 N	46.92 -0.69 0.00 N	52.44 -0.72 0.00 N	42.41 -0.61 0.00 N	48.49 -0.70 0.00 N	51.74 -0.68 0.00 N	51.44 -0.71 0.00 N	54.47 -0.62 0.00 N	91.75 -0.41 0.00 N	52.34 0.24 0.00 N	70.73 0.53 0.00 N	58.65 0.24 0.00 N	67.93 0.08 0.00 N	54.63 -0.25 0.00 N	32.80 -0.33 0.00 N	29.79 -0.46 0.00 N	
NM_FRONTIER____DRP 24179	36.17 -4.76 0.00 N	25.62 -3.33 0.00 N	25.43 -3.19 0.00 N	42.10 -5.94 0.00 N	34.33 -4.35 0.00 N	18.37 -2.78 0.00 N	50.19 -7.88 0.00 N	53.68 -7.36 0.00 N	48.40 -6.57 0.00 N	41.43 -6.17 0.00 N	46.64 -6.52 0.00 N	37.54 -5.48 0.00 N	43.07 -6.12 0.00 N	46.01 -6.41 0.00 N	46.24 -5.90 0.00 N	49.44 -5.65 0.00 N	82.88 -9.28 0.00 N	47.36 -4.74 0.00 N	64.53 -5.67 0.00 N	53.34 -5.06 0.00 N	61.78 -6.08 0.00 N	49.04 -5.84 0.00 N	29.67 -3.46 0.00 N	26.77 -3.48 0.00 N	
NM_ST_REGIS____HYD 24053	41.32 0.38 0.00 N	29.40 0.46 0.00 N	29.08 0.45 0.00 N	48.88 0.85 0.00 N	39.36 0.69 0.00 N	21.38 0.23 0.00 N	57.80 -0.27 0.00 N	60.91 -0.13 0.00 N	54.83 -0.14 0.00 N	47.39 -0.21 0.00 N	53.05 -0.11 0.00 N	43.31 0.29 0.00 N	49.43 0.24 0.00 N	52.58 0.16 0.00 N	52.38 0.24 0.00 N	55.60 0.52 0.00 N	92.72 0.56 0.00 N	51.46 -0.63 0.00 N	69.06 -1.15 0.00 N	57.54 -0.87 0.00 N	67.50 -0.36 0.00 N	55.15 0.27 0.00 N	33.52 0.39 0.00 N	30.85 0.60 0.00 N	
NORTHPORT____1 23551	59.76 3.51 -15.31 N	58.99 2.42 -27.62 N	56.63 2.38 -25.63 N	58.35 4.01 -6.30 N	57.66 3.28 -15.71 N	59.55 1.92 -36.48 N	64.73 4.18 -2.49 N	60.08 4.41 5.36 N	58.86 4.56 0.67 N	59.68 4.73 -7.35 N	63.55 4.56 -5.83 N	60.39 3.69 -13.68 N	60.18 3.96 -7.03 N	59.92 4.38 -3.13 N	60.11 4.19 -3.77 N	60.86 4.07 -1.70 N	97.34 6.68 1.52 N	71.08 4.62 -14.37 N	101.60 6.48 -24.91 N	91.34 5.44 -27.49 N	80.11 6.27 -5.98 N	64.41 4.53 -5.00 N	59.74 2.68 -23.92 N	59.28 2.57 -26.46 N	
NORTHPORT____2 23552	59.75 3.51 -15.31 N	58.98 2.42 -27.62 N	56.62 2.37 -25.63 N	58.34 4.00 -6.30 N	57.66 3.27 -15.71 N	59.54 1.91 -36.48 N	64.69 4.14 -2.49 N	60.04 4.36 5.36 N	58.81 4.51 0.67 N	59.64 4.69 -7.35 N	63.53 4.54 -5.83 N	60.36 3.66 -13.68 N	60.14 3.91 -7.03 N	59.87 4.33 -3.13 N	60.05 4.13 -3.77 N	60.82 4.03 -1.70 N	97.26 6.61 1.52 N	71.04 4.58 -14.37 N	101.56 6.45 -24.91 N	91.30 5.40 -27.49 N	80.08 6.24 -5.98 N	64.38 4.50 -5.00 N	59.71 2.65 -23.92 N	59.25 2.54 -26.46 N	
NORTHPORT____3 23553	59.58 3.34 -15.31 N	58.85 2.28 -27.62 N	56.47 2.21 -25.63 N	58.11 3.77 -6.30 N	57.46 3.07 -15.71 N	59.47 1.84 -36.48 N	67.87 4.25 -5.56 N	65.56 4.52 0.00 N	59.61 4.64 0.00 N	59.68 4.73 -7.35 N	63.91 4.64 -6.12 N	60.70 3.73 -13.95 N	60.47 4.05 -7.24 N	59.95 4.41 -3.13 N	60.13 4.21 -3.77 N	60.93 4.10 -1.75 N	98.84 6.68 0.00 N	93.32 4.63 -36.59 N	116.08 6.53 -39.35 N	93.77 5.49 -29.87 N	85.93 6.30 -11.77 N	75.13 4.50 -15.75 N	60.70 2.61 -24.96 N	59.17 2.45 -26.46 N	
NORTHPORT____4	59.51	58.80	56.42	58.03	57.39	59.44	67.67	65.29	59.39	59.54	63.71	60.54	60.32	59.79	59.98	60.74	98.46	93.09	115.78	93.54	85.66	74.88	60.58	59.09	

23650	3.27 -15.31 N	2.23 -27.62 N	2.17 -25.63 N	3.69 -6.30 N	3.01 -15.71 N	1.80 -36.48 N	4.05 -5.56 N	4.26 0.00 N	4.42 0.00 N	4.58 -7.35 N	4.44 -6.12 N	3.57 -13.95 N	3.90 -7.24 N	4.25 -3.13 N	4.06 -3.77 N	3.91 -1.75 N	6.29 0.00 N	4.40 -36.59 N	6.23 -39.35 N	5.26 -29.87 N	6.03 -11.77 N	4.26 -15.75 N	2.48 -24.96 N	2.37 -26.46 N
NORTHPORT____IC 23718	59.86 3.62 -15.31 N	59.05 2.48 -27.62 N	56.69 2.43 -25.63 N	58.45 4.11 -6.30 N	57.74 3.35 -15.71 N	59.61 1.97 -36.48 N	64.94 4.38 -2.49 N	60.30 4.63 5.36 N	59.04 4.74 0.67 N	59.82 4.87 -7.35 N	63.75 4.76 -5.83 N	60.54 3.84 -13.68 N	60.35 4.12 -7.03 N	60.09 4.55 -3.13 N	60.27 4.35 -3.77 N	61.07 4.28 -1.70 N	97.68 7.02 1.52 N	71.28 4.81 -14.37 N	101.88 6.76 -24.91 N	91.56 5.66 -27.49 N	80.37 6.53 -5.98 N	64.62 4.74 -5.00 N	59.84 2.79 -23.92 N	59.36 2.65 -26.46 N
NSINS_S_GLNS_FALLS 23858	42.30 1.36 0.00 N	29.79 0.84 0.00 N	29.39 0.76 0.00 N	49.36 1.33 0.00 N	39.67 0.99 0.00 N	21.95 0.80 0.00 N	61.12 3.05 0.00 N	64.51 3.47 0.00 N	58.09 3.12 0.00 N	50.21 2.60 0.00 N	56.01 2.85 0.00 N	45.40 2.38 0.00 N	51.87 2.69 0.00 N	55.25 2.84 0.00 N	54.52 2.38 0.00 N	57.22 2.14 0.00 N	96.37 4.21 0.00 N	54.92 2.83 0.00 N	74.57 4.37 0.00 N	61.93 3.52 0.00 N	71.68 3.82 0.00 N	57.41 2.53 0.00 N	34.37 1.23 0.00 N	31.13 0.88 0.00 N
NUCOR_STEEL____DRP 24197	39.44 -1.50 0.00 N	28.00 -0.95 0.00 N	27.67 -0.96 0.00 N	46.09 -1.95 0.00 N	37.30 -1.38 0.00 N	20.37 -0.78 0.00 N	56.51 -1.56 0.00 N	59.70 -1.34 0.00 N	53.67 -1.30 0.00 N	46.39 -1.22 0.00 N	51.94 -1.22 0.00 N	41.92 -1.10 0.00 N	47.95 -1.24 0.00 N	51.21 -1.21 0.00 N	50.94 -1.21 0.00 N	54.04 -1.04 0.00 N	90.85 -1.31 0.00 N	52.04 -0.05 0.00 N	70.48 0.27 0.00 N	58.27 -0.13 0.00 N	67.33 -0.52 0.00 N	53.85 -1.03 0.00 N	32.38 -0.76 0.00 N	29.47 -0.78 0.00 N
NYISO_LBMP_REFERENCE 24008	40.93 0.00 0.00 N	28.95 0.00 0.00 N	28.63 0.00 0.00 N	48.03 0.00 0.00 N	38.68 0.00 0.00 N	21.15 0.00 0.00 N	58.07 0.00 0.00 N	61.04 0.00 0.00 N	54.97 0.00 0.00 N	47.61 0.00 0.00 N	53.16 0.00 0.00 N	43.02 0.00 0.00 N	49.19 0.00 0.00 N	52.42 0.00 0.00 N	52.14 0.00 0.00 N	55.09 0.00 0.00 N	92.17 0.00 0.00 N	52.10 0.00 0.00 N	70.20 0.00 0.00 N	58.40 0.00 0.00 N	67.86 0.00 0.00 N	54.88 0.00 0.00 N	33.13 0.00 0.00 N	30.25 0.00 0.00 N
NYPA_BRENTWD____GT 24164	60.43 4.19 -15.31 N	59.42 2.85 -27.62 N	57.03 2.78 -25.63 N	59.03 4.69 -6.30 N	58.23 3.84 -15.71 N	59.91 2.27 -36.48 N	68.95 5.33 -5.56 N	66.72 5.68 0.00 N	60.63 5.66 0.00 N	60.58 5.63 -7.35 N	64.92 5.64 -6.12 N	61.51 4.54 -13.95 N	61.34 4.91 -7.24 N	60.89 5.35 -3.13 N	61.06 5.15 -3.77 N	61.99 5.15 -1.75 N	100.70 8.53 0.00 N	94.11 5.42 -36.59 N	117.03 7.48 -39.35 N	94.54 6.26 -29.87 N	87.08 7.45 -11.77 N	76.30 5.67 -15.75 N	61.39 3.30 -24.96 N	59.81 3.09 -26.46 N
NYPA_GOWANUS____GT5 24156	45.08 4.15 0.00 N	31.67 2.72 0.00 N	31.23 2.60 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.29 6.95 -64.18 N	78.03 5.45 -29.55 N	91.74 6.10 -36.46 N	73.20 6.50 -14.28 N	71.34 6.26 -12.93 N	78.02 6.45 -16.49 N	104.24 10.73 -1.34 N	85.17 6.89 -26.19 N	79.92 9.71 0.00 N	66.57 8.16 0.00 N	77.20 9.35 0.00 N	62.05 7.17 0.00 N	37.12 3.99 0.00 N	33.48 3.23 0.00 N
NYPA_GOWANUS____GT6 24157	45.08 4.15 0.00 N	31.67 2.72 0.00 N	31.23 2.60 0.00 N	52.42 4.38 0.00 N	42.25 3.57 0.00 N	23.42 2.26 0.00 N	64.79 6.72 0.00 N	68.59 7.55 0.00 N	62.04 7.07 0.00 N	53.91 6.31 0.00 N	124.29 6.95 -64.18 N	78.03 5.45 -29.55 N	91.74 6.10 -36.46 N	73.20 6.50 -14.28 N	71.34 6.26 -12.93 N	78.02 6.45 -16.49 N	104.24 10.73 -1.34 N	85.17 6.89 -26.19 N	79.92 9.71 0.00 N	66.57 8.16 0.00 N	77.20 9.35 0.00 N	62.05 7.17 0.00 N	37.12 3.99 0.00 N	33.48 3.23 0.00 N
NYPA_HARLEM_RVR_GT1 24160	45.44 4.50 0.00 N	31.91 2.96 0.00 N	31.45 2.83 0.00 N	52.78 4.74 0.00 N	42.55 3.88 0.00 N	23.59 2.44 0.00 N	65.18 7.12 0.00 N	68.88 7.84 0.00 N	62.36 7.40 0.00 N	54.19 6.58 0.00 N	124.54 7.20 -64.18 N	78.22 5.65 -29.55 N	91.93 6.28 -36.46 N	73.40 6.70 -14.28 N	71.55 6.47 -12.93 N	78.22 6.64 -16.49 N	104.54 11.03 -1.34 N	85.35 7.07 -26.19 N	80.18 9.98 0.00 N	66.87 8.46 0.00 N	77.53 9.67 0.00 N	62.46 7.58 0.00 N	37.43 4.30 0.00 N	33.74 3.49 0.00 N
NYPA_HARLEM_RVR_GT2 24161	45.44 4.50 0.00 N	31.91 2.96 0.00 N	31.45 2.83 0.00 N	52.78 4.74 0.00 N	42.55 3.88 0.00 N	23.59 2.44 0.00 N	65.18 7.12 0.00 N	68.88 7.84 0.00 N	62.36 7.40 0.00 N	54.19 6.58 0.00 N	124.54 7.20 -64.18 N	78.22 5.65 -29.55 N	91.93 6.28 -36.46 N	73.40 6.70 -14.28 N	71.55 6.47 -12.93 N	78.22 6.64 -16.49 N	104.54 11.03 -1.34 N	85.35 7.07 -26.19 N	80.18 9.98 0.00 N	66.87 8.46 0.00 N	77.53 9.67 0.00 N	62.46 7.58 0.00 N	37.43 4.30 0.00 N	33.74 3.49 0.00 N
NYPA_KENT____GT 24152	44.88 3.95 0.00 N	31.55 2.60 0.00 N	31.12 2.49 0.00 N	52.22 4.19 0.00 N	42.09 3.41 0.00 N	23.32 2.16 0.00 N	64.49 6.42 0.00 N	68.22 7.18 0.00 N	61.72 6.75 0.00 N	53.64 6.03 0.00 N	124.00 6.66 -64.18 N	77.79 5.22 -29.55 N	91.46 5.81 -36.46 N	72.91 6.21 -14.28 N	71.04 5.97 -12.93 N	77.70 6.12 -16.49 N	103.68 10.17 -1.34 N	84.82 6.54 -26.19 N	79.43 9.23 0.00 N	66.16 7.76 0.00 N	76.75 8.89 0.00 N	61.71 6.83 0.00 N	36.93 3.80 0.00 N	33.33 3.07 0.00 N
NYPA_POUCH1____GT 24155	45.01 4.08 0.00 N	31.63 2.68 0.00 N	31.19 2.56 0.00 N	52.35 4.32 0.00 N	42.21 3.53 0.00 N	23.39 2.24 0.00 N	64.75 6.68 0.00 N	68.53 7.49 0.00 N	61.97 7.00 0.00 N	53.83 6.23 0.00 N	124.21 6.87 -64.18 N	77.97 5.40 -29.55 N	91.65 6.00 -36.46 N	73.12 6.42 -14.28 N	71.26 6.19 -12.93 N	77.96 6.38 -16.49 N	104.13 10.62 -1.34 N	85.11 6.83 -26.19 N	79.84 9.64 0.00 N	66.50 8.09 0.00 N	77.10 9.25 0.00 N	61.96 7.08 0.00 N	37.06 3.92 0.00 N	33.42 3.17 0.00 N
NYPA_VERNON____GT2 24162	44.68 3.75 0.00 N	31.43 2.48 0.00 N	31.00 2.37 0.00 N	52.02 3.99 0.00 N	41.92 3.24 0.00 N	23.23 2.08 0.00 N	64.17 6.10 0.00 N	67.85 6.81 0.00 N	61.38 6.42 0.00 N	53.35 5.75 0.00 N	123.68 6.34 -64.18 N	77.54 4.96 -29.55 N	91.19 5.54 -36.46 N	72.60 5.90 -14.28 N	70.73 5.66 -12.93 N	77.36 5.78 -16.49 N	103.06 9.54 -1.34 N	84.45 6.17 -26.19 N	78.93 8.73 0.00 N	65.73 7.33 0.00 N	76.27 8.41 0.00 N	61.35 6.47 0.00 N	36.73 3.60 0.00 N	33.17 2.92 0.00 N
NYPA_VERNON____GT3 24163	44.68 3.75 0.00 N	31.43 2.48 0.00 N	31.00 2.37 0.00 N	52.02 3.99 0.00 N	41.92 3.24 0.00 N	23.23 2.08 0.00 N	64.17 6.10 0.00 N	67.85 6.81 0.00 N	61.38 6.42 0.00 N	53.35 5.75 0.00 N	123.68 6.34 -64.18 N	77.54 4.96 -29.55 N	91.19 5.54 -36.46 N	72.60 5.90 -14.28 N	70.73 5.66 -12.93 N	77.36 5.78 -16.49 N	103.06 9.54 -1.34 N	84.45 6.17 -26.19 N	78.93 8.73 0.00 N	65.73 7.33 0.00 N	76.27 8.41 0.00 N	61.35 6.47 0.00 N	36.73 3.60 0.00 N	33.17 2.92 0.00 N

NYPA____HOLTSVILL 23794	60.34 4.10 -15.31 N	59.34 2.78 -27.62 N	56.96 2.70 -25.63 N	58.92 4.58 -6.30 N	58.14 3.75 -15.71 N	59.82 2.18 -36.48 N	68.51 4.88 -5.56 N	66.11 5.07 0.00 N	60.02 5.05 0.00 N	60.07 5.12 -7.35 N	64.31 5.04 -6.12 N	61.04 4.07 -13.95 N	60.78 4.36 -7.24 N	60.32 4.78 -3.13 N	60.52 4.60 -3.77 N	61.39 4.56 -1.75 N	99.68 7.52 0.00 N	93.89 5.21 -36.59 N	116.88 7.33 -39.35 N	94.41 6.13 -29.87 N	86.67 7.05 -11.77 N	75.75 5.13 -15.75 N	61.14 3.04 -24.96 N	59.67 2.95 -26.46 N
NYPA____HELLGATE_GT1 24158	45.44 4.50 0.00 N	31.91 2.96 0.00 N	31.45 2.83 0.00 N	52.78 4.74 0.00 N	42.55 3.88 0.00 N	23.59 2.44 0.00 N	65.18 7.12 0.00 N	68.88 7.84 0.00 N	62.36 7.40 0.00 N	54.19 6.58 0.00 N	124.54 7.20 -64.18 N	78.22 5.65 -29.55 N	91.93 6.28 -36.46 N	73.40 6.70 -14.28 N	71.55 6.47 -12.93 N	78.22 6.64 -16.49 N	104.54 11.03 -1.34 N	85.35 7.06 -26.19 N	80.14 9.94 0.00 N	66.87 8.46 0.00 N	77.53 9.67 0.00 N	62.46 7.58 0.00 N	37.43 4.30 0.00 N	33.74 3.49 0.00 N
NYPA____HELLGATE_GT2 24159	45.44 4.50 0.00 N	31.91 2.96 0.00 N	31.45 2.83 0.00 N	52.78 4.74 0.00 N	42.55 3.88 0.00 N	23.59 2.44 0.00 N	65.18 7.12 0.00 N	68.88 7.84 0.00 N	62.36 7.40 0.00 N	54.19 6.58 0.00 N	124.54 7.20 -64.18 N	78.22 5.65 -29.55 N	91.93 6.28 -36.46 N	73.40 6.70 -14.28 N	71.55 6.47 -12.93 N	78.22 6.64 -16.49 N	104.54 11.03 -1.34 N	85.35 7.06 -26.19 N	80.14 9.94 0.00 N	66.87 8.46 0.00 N	77.53 9.67 0.00 N	62.46 7.58 0.00 N	37.43 4.30 0.00 N	33.74 3.49 0.00 N
NYS_BARGE____HYD 23848	36.06 -4.88 0.00 N	25.53 -3.42 0.00 N	25.35 -3.27 0.00 N	41.98 -6.06 0.00 N	34.23 -4.45 0.00 N	18.36 -2.79 0.00 N	50.27 -7.80 0.00 N	53.76 -7.28 0.00 N	48.46 -6.51 0.00 N	41.52 -6.08 0.00 N	46.71 -6.45 0.00 N	37.56 -5.46 0.00 N	43.10 -6.09 0.00 N	46.07 -6.35 0.00 N	46.26 -5.89 0.00 N	49.46 -5.62 0.00 N	82.89 -9.28 0.00 N	47.44 -4.65 0.00 N	64.59 -5.61 0.00 N	53.39 -5.02 0.00 N	61.78 -6.07 0.00 N	49.04 -5.84 0.00 N	29.62 -3.52 0.00 N	26.72 -3.54 0.00 N
O.H_GEN_BRUCE 24063	35.95 -4.98 0.00 N	25.46 -3.49 0.00 N	25.27 -3.35 0.00 N	41.87 -6.17 0.00 N	34.10 -4.57 0.00 N	18.25 -2.90 0.00 N	49.93 -8.14 0.00 N	53.35 -7.69 0.00 N	48.10 -6.87 0.00 N	41.21 -6.40 0.00 N	46.35 -6.81 0.00 N	37.31 -5.71 0.00 N	42.82 -6.37 0.00 N	45.73 -6.69 0.00 N	45.97 -6.18 0.00 N	49.14 -5.95 0.00 N	82.35 -9.82 0.00 N	47.02 -5.08 0.00 N	64.04 -6.17 0.00 N	52.95 -5.46 0.00 N	61.34 -6.52 0.00 N	48.75 -6.13 0.00 N	29.50 -3.64 0.00 N	26.61 -3.64 0.00 N
OAK ORCHARD____HYD 24046	38.39 -2.55 0.00 N	27.11 -1.84 0.00 N	26.85 -1.78 0.00 N	44.71 -3.32 0.00 N	36.27 -2.41 0.00 N	19.75 -1.40 0.00 N	54.56 -3.51 0.00 N	57.90 -3.14 0.00 N	52.14 -2.83 0.00 N	44.93 -2.67 0.00 N	50.37 -2.79 0.00 N	40.60 -2.42 0.00 N	46.55 -2.63 0.00 N	49.70 -2.72 0.00 N	49.66 -2.48 0.00 N	52.84 -2.24 0.00 N	88.53 -3.64 0.00 N	50.61 -1.49 0.00 N	68.67 -1.53 0.00 N	56.84 -1.57 0.00 N	65.71 -2.14 0.00 N	52.44 -2.45 0.00 N	31.52 -1.62 0.00 N	28.47 -1.78 0.00 N
OCC_CHEM____DRP 24175	36.19 -4.74 0.00 N	25.63 -3.32 0.00 N	25.44 -3.18 0.00 N	42.12 -5.92 0.00 N	34.35 -4.33 0.00 N	18.38 -2.77 0.00 N	50.23 -7.84 0.00 N	53.72 -7.32 0.00 N	48.44 -6.53 0.00 N	41.47 -6.14 0.00 N	46.67 -6.49 0.00 N	37.57 -5.46 0.00 N	43.10 -6.09 0.00 N	46.05 -6.37 0.00 N	46.28 -5.86 0.00 N	49.48 -5.61 0.00 N	82.94 -9.23 0.00 N	47.40 -4.69 0.00 N	64.61 -5.60 0.00 N	53.39 -5.01 0.00 N	61.84 -6.02 0.00 N	49.08 -5.80 0.00 N	29.69 -3.44 0.00 N	26.79 -3.46 0.00 N
OLIN_CORP_DRP 24177	35.99 -4.94 0.00 N	25.49 -3.46 0.00 N	25.30 -3.32 0.00 N	41.89 -6.14 0.00 N	34.18 -4.50 0.00 N	18.30 -2.86 0.00 N	50.03 -8.03 0.00 N	53.50 -7.54 0.00 N	48.20 -6.77 0.00 N	41.28 -6.33 0.00 N	46.43 -6.72 0.00 N	37.35 -5.67 0.00 N	42.86 -6.33 0.00 N	45.81 -6.61 0.00 N	46.02 -6.13 0.00 N	49.19 -5.89 0.00 N	82.51 -9.66 0.00 N	47.17 -4.92 0.00 N	64.26 -5.94 0.00 N	53.10 -5.31 0.00 N	61.47 -6.38 0.00 N	48.80 -6.08 0.00 N	29.51 -3.62 0.00 N	26.63 -3.62 0.00 N
ONONDAGA_REF_OCCRA 23987	40.21 -0.72 0.00 N	28.42 -0.53 0.00 N	28.09 -0.54 0.00 N	47.01 -1.02 0.00 N	37.97 -0.71 0.00 N	20.83 -0.32 0.00 N	57.59 -0.48 0.00 N	60.63 -0.41 0.00 N	54.55 -0.42 0.00 N	47.22 -0.39 0.00 N	52.79 -0.37 0.00 N	42.69 -0.33 0.00 N	48.81 -0.38 0.00 N	52.09 -0.32 0.00 N	51.77 -0.37 0.00 N	54.82 -0.26 0.00 N	92.31 0.14 0.00 N	52.69 0.60 0.00 N	71.22 1.01 0.00 N	59.02 0.62 0.00 N	68.35 0.50 0.00 N	54.93 0.05 0.00 N	32.97 -0.16 0.00 N	29.95 -0.30 0.00 N
ONONDAGA____COGEN 23986	40.39 -0.54 0.00 N	28.52 -0.43 0.00 N	28.20 -0.43 0.00 N	47.20 -0.84 0.00 N	38.11 -0.56 0.00 N	20.93 -0.22 0.00 N	57.86 -0.20 0.00 N	60.93 -0.11 0.00 N	54.81 -0.16 0.00 N	47.44 -0.16 0.00 N	53.04 -0.12 0.00 N	42.89 -0.13 0.00 N	49.04 -0.14 0.00 N	52.34 -0.08 0.00 N	52.03 -0.11 0.00 N	55.10 0.02 0.00 N	93.09 0.92 0.00 N	53.23 1.13 0.00 N	71.96 1.76 0.00 N	59.63 1.23 0.00 N	69.03 1.17 0.00 N	55.43 0.55 0.00 N	33.25 0.12 0.00 N	30.18 -0.07 0.00 N
ONTARIO____LFGE 23819	38.94 -2.00 0.00 N	27.53 -1.42 0.00 N	27.26 -1.37 0.00 N	45.27 -2.77 0.00 N	36.78 -1.90 0.00 N	20.13 -1.02 0.00 N	55.74 -2.32 0.00 N	59.07 -1.97 0.00 N	52.96 -2.01 0.00 N	45.69 -1.91 0.00 N	51.17 -1.98 0.00 N	41.27 -1.75 0.00 N	47.17 -2.02 0.00 N	50.46 -1.96 0.00 N	50.20 -1.94 0.00 N	53.39 -1.69 0.00 N	89.76 -2.41 0.00 N	51.48 -0.62 0.00 N	69.72 -0.49 0.00 N	57.63 -0.78 0.00 N	66.54 -1.31 0.00 N	53.15 -1.73 0.00 N	31.97 -1.16 0.00 N	28.96 -1.29 0.00 N
OSWEGATCHIE____HYD 24044	41.22 0.28 0.00 N	29.23 0.28 0.00 N	28.90 0.28 0.00 N	48.51 0.48 0.00 N	39.09 0.41 0.00 N	21.39 0.24 0.00 N	58.29 0.22 0.00 N	61.60 0.55 0.00 N	55.40 0.43 0.00 N	47.95 0.34 0.00 N	53.67 0.51 0.00 N	43.60 0.58 0.00 N	49.77 0.58 0.00 N	52.96 0.54 0.00 N	52.69 0.54 0.00 N	55.98 0.89 0.00 N	94.05 1.88 0.00 N	52.85 0.75 0.00 N	71.16 0.95 0.00 N	59.06 0.66 0.00 N	68.93 1.08 0.00 N	55.86 0.98 0.00 N	33.74 0.60 0.00 N	30.85 0.60 0.00 N
OSWEGO____5 23606	39.71 -1.22 0.00 N	28.06 -0.89 0.00 N	27.75 -0.88 0.00 N	46.47 -1.56 0.00 N	37.49 -1.19 0.00 N	20.53 -0.62 0.00 N	56.52 -1.55 0.00 N	59.44 -1.60 0.00 N	53.48 -1.48 0.00 N	46.31 -1.30 0.00 N	51.75 -1.41 0.00 N	41.86 -1.16 0.00 N	47.86 -1.32 0.00 N	51.05 -1.37 0.00 N	50.79 -1.36 0.00 N	53.72 -1.37 0.00 N	89.88 -2.29 0.00 N	51.03 -1.06 0.00 N	68.91 -1.29 0.00 N	57.24 -1.17 0.00 N	66.40 -1.45 0.00 N	53.54 -1.34 0.00 N	32.25 -0.89 0.00 N	29.35 -0.90 0.00 N
OSWEGO____6 23613	39.71 -1.22 0.00 N	28.06 -0.89 0.00 N	27.75 -0.88 0.00 N	46.47 -1.56 0.00 N	37.49 -1.19 0.00 N	20.53 -0.62 0.00 N	56.52 -1.55 0.00 N	59.44 -1.60 0.00 N	53.48 -1.48 0.00 N	46.31 -1.30 0.00 N	51.75 -1.41 0.00 N	41.86 -1.16 0.00 N	47.86 -1.32 0.00 N	51.05 -1.37 0.00 N	50.79 -1.36 0.00 N	53.72 -1.37 0.00 N	89.88 -2.29 0.00 N	51.03 -1.06 0.00 N	68.91 -1.29 0.00 N	57.24 -1.17 0.00 N	66.40 -1.45 0.00 N	53.54 -1.34 0.00 N	32.25 -0.89 0.00 N	29.35 -0.90 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	36.47 -4.47 0.00 N	25.81 -3.14 0.00 N	25.63 -3.00 0.00 N	42.45 -5.59 0.00 N	34.63 -4.05 0.00 N	18.58 -2.57 0.00 N	50.96 -7.11 0.00 N	54.56 -6.48 0.00 N	49.13 -5.84 0.00 N	42.08 -5.53 0.00 N	47.34 -5.81 0.00 N	38.05 -4.98 0.00 N	43.66 -5.53 0.00 N	46.71 -5.71 0.00 N	46.86 -5.28 0.00 N	50.13 -4.96 0.00 N	84.03 -8.14 0.00 N	48.17 -3.93 0.00 N	65.63 -4.57 0.00 N	54.19 -4.21 0.00 N	62.68 -5.18 0.00 N	49.68 -5.20 0.00 N	29.98 -3.15 0.00 N	27.04 -3.21 0.00 N		
OXBOW____ 24026	36.40 -4.53 0.00 N	25.77 -3.18 0.00 N	25.59 -3.04 0.00 N	42.36 -5.68 0.00 N	34.56 -4.12 0.00 N	18.53 -2.62 0.00 N	50.73 -7.33 0.00 N	54.29 -6.75 0.00 N	48.91 -6.06 0.00 N	41.89 -5.71 0.00 N	47.13 -6.03 0.00 N	37.90 -5.12 0.00 N	43.49 -5.70 0.00 N	46.51 -5.91 0.00 N	46.70 -5.45 0.00 N	49.94 -5.15 0.00 N	83.69 -8.47 0.00 N	47.91 -4.19 0.00 N	65.29 -4.91 0.00 N	53.94 -4.47 0.00 N	62.42 -5.44 0.00 N	49.51 -5.37 0.00 N	29.91 -3.23 0.00 N	26.97 -3.28 0.00 N		
PEEKSKILL____ 23653	43.11 2.18 0.00 N	30.36 1.41 0.00 N	29.98 1.35 0.00 N	50.44 2.40 0.00 N	40.58 1.90 0.00 N	22.41 1.25 0.00 N	61.95 3.88 0.00 N	65.45 4.41 0.00 N	59.09 4.12 0.00 N	51.31 3.71 0.00 N	57.22 4.06 0.00 N	46.27 3.25 0.00 N	52.74 3.55 0.00 N	56.19 3.78 0.00 N	55.72 3.57 0.00 N	58.66 3.57 0.00 N	98.14 5.97 0.00 N	56.10 4.00 0.00 N	75.96 5.75 0.00 N	63.21 4.80 0.00 N	73.31 5.45 0.00 N	58.87 3.98 0.00 N	35.24 2.11 0.00 N	31.93 1.68 0.00 N		
PGE MADISON___WINDPWR 24146	41.34 0.40 0.00 N	29.28 0.33 0.00 N	28.94 0.31 0.00 N	48.23 0.19 0.00 N	39.09 0.41 0.00 N	21.53 0.38 0.00 N	60.18 2.12 0.00 N	63.88 2.84 0.00 N	57.23 2.26 0.00 N	49.46 1.86 0.00 N	55.38 2.22 0.00 N	44.52 1.50 0.00 N	50.88 1.70 0.00 N	54.42 2.01 0.00 N	54.02 1.87 0.00 N	57.36 2.28 0.00 N	96.42 4.26 0.00 N	55.72 3.63 0.00 N	75.49 5.28 0.00 N	62.30 3.90 0.00 N	71.84 3.99 0.00 N	57.19 2.31 0.00 N	34.14 1.01 0.00 N	30.97 0.72 0.00 N		
PIERCEFIELD___HYD 23852	41.28 0.34 0.00 N	29.36 0.42 0.00 N	29.05 0.42 0.00 N	48.83 0.80 0.00 N	39.33 0.65 0.00 N	21.37 0.22 0.00 N	57.70 -0.37 0.00 N	60.87 -0.17 0.00 N	54.79 -0.18 0.00 N	47.39 -0.21 0.00 N	53.04 -0.12 0.00 N	43.28 0.25 0.00 N	49.40 0.21 0.00 N	52.49 0.08 0.00 N	52.34 0.20 0.00 N	55.66 0.58 0.00 N	92.74 0.57 0.00 N	51.43 -0.67 0.00 N	69.00 -1.20 0.00 N	57.48 -0.92 0.00 N	67.55 -0.31 0.00 N	55.25 0.37 0.00 N	33.55 0.42 0.00 N	30.85 0.59 0.00 N		
PJM_GEN_KEYSTONE 24065	35.59 -5.34 0.00 N	25.15 -3.80 0.00 N	25.02 -3.60 0.00 N	41.74 -6.30 0.00 N	34.05 -4.62 0.00 N	18.62 -2.53 0.00 N	52.11 -5.95 0.00 N	55.60 -5.44 0.00 N	49.18 -5.78 0.00 N	42.16 -5.44 0.00 N	47.26 -5.89 0.00 N	37.53 -5.50 0.00 N	43.19 -6.00 0.00 N	46.69 -5.72 0.00 N	46.24 -5.90 0.00 N	49.57 -5.52 0.00 N	83.74 -8.43 0.00 N	64.90 -3.35 -5.16 N	65.83 -4.37 0.00 N	54.03 -4.37 0.00 N	62.14 -5.71 0.00 N	48.95 -5.93 0.00 N	34.79 -6.76 4.50 N	26.43 -3.82 0.00 N		
PLEASANTVLY___LBMP 24000	43.11 2.18 0.00 N	30.37 1.42 0.00 N	30.00 1.37 0.00 N	50.42 2.38 0.00 N	40.54 1.87 0.00 N	22.37 1.22 0.00 N	61.84 3.77 0.00 N	65.23 4.19 0.00 N	58.87 3.90 0.00 N	51.12 3.51 0.00 N	56.98 3.83 0.00 N	46.09 3.07 0.00 N	52.58 3.39 0.00 N	56.03 3.62 0.00 N	55.54 3.40 0.00 N	58.46 3.37 0.00 N	97.84 5.67 0.00 N	55.84 3.75 0.00 N	75.61 5.40 0.00 N	62.92 4.52 0.00 N	72.99 5.13 0.00 N	58.65 3.77 0.00 N	35.15 2.02 0.00 N	31.89 1.64 0.00 N		
POLETTI____ 23519	43.65 2.71 0.00 N	30.70 1.75 0.00 N	30.29 1.67 0.00 N	50.91 2.88 0.00 N	41.01 2.33 0.00 N	22.70 1.54 0.00 N	62.73 4.67 0.00 N	66.24 5.20 0.00 N	59.79 4.82 0.00 N	51.91 4.30 0.00 N	122.16 4.82 -64.18 N	76.36 3.79 -29.55 N	89.87 4.22 -36.46 N	71.18 4.48 -14.28 N	69.36 4.29 -12.93 N	75.88 4.30 -16.49 N	100.47 6.96 -1.34 N	82.90 4.62 -26.19 N	76.74 6.54 0.00 N	63.94 5.54 0.00 N	74.21 6.36 0.00 N	59.65 4.77 0.00 N	35.72 2.59 0.00 N	32.34 2.09 0.00 N		
PORT_JEFF_3 23555	60.32 4.08 -15.31 N	59.32 2.75 -27.62 N	56.93 2.68 -25.63 N	58.87 4.53 -6.30 N	58.11 3.72 -15.71 N	59.75 2.11 -36.48 N	67.87 4.25 -5.56 N	65.32 4.28 0.00 N	59.47 4.50 0.00 N	59.76 4.80 -7.35 N	63.78 4.51 -6.12 N	60.69 3.72 -13.95 N	60.39 3.97 -7.24 N	59.94 4.39 -3.13 N	60.11 4.19 -3.77 N	60.90 4.07 -1.75 N	98.61 6.44 0.00 N	93.31 4.62 -36.59 N	116.00 6.46 -39.35 N	93.72 5.44 -29.87 N	85.94 6.31 -11.77 N	75.13 4.50 -15.75 N	60.84 2.75 -24.96 N	59.58 2.87 -26.46 N		
PORT_JEFF_4 23616	60.32 4.08 -15.31 N	59.33 2.76 -27.62 N	56.93 2.68 -25.63 N	58.87 4.53 -6.30 N	58.11 3.72 -15.71 N	59.73 2.09 -36.48 N	67.86 4.24 -5.56 N	65.33 4.29 0.00 N	59.42 4.45 0.00 N	59.68 4.72 -7.35 N	63.75 4.47 -6.12 N	60.61 3.65 -13.95 N	60.30 3.87 -7.24 N	59.81 4.27 -3.13 N	59.99 4.08 -3.77 N	60.80 3.97 -1.75 N	98.56 6.39 0.00 N	93.30 4.60 -36.59 N	116.01 6.47 -39.35 N	93.72 5.44 -29.87 N	85.94 6.31 -11.77 N	75.10 4.47 -15.75 N	60.81 2.72 -24.96 N	59.55 2.84 -26.46 N		
PORT_JEFF_IC 23713	60.45 4.21 -15.31 N	59.42 2.85 -27.62 N	57.03 2.77 -25.63 N	59.03 4.69 -6.30 N	58.23 3.84 -15.71 N	59.86 2.22 -36.48 N	68.35 4.73 -5.56 N	65.93 4.89 0.00 N	59.93 4.96 0.00 N	60.08 5.13 -7.35 N	64.23 4.95 -6.12 N	61.00 4.03 -13.95 N	60.74 4.31 -7.24 N	60.28 4.74 -3.13 N	60.47 4.55 -3.77 N	61.33 4.50 -1.75 N	99.49 7.32 0.00 N	93.84 5.16 -36.59 N	116.80 7.25 -39.35 N	94.36 6.08 -29.87 N	86.62 7.00 -11.77 N	75.64 5.01 -15.75 N	61.10 3.01 -24.96 N	59.73 3.01 -26.46 N		
PPL PILGRIM_ST_GT1 24216	60.43 4.19 -15.31 N	59.42 2.85 -27.62 N	57.03 2.78 -25.63 N	59.03 4.69 -6.30 N	58.23 3.84 -15.71 N	59.91 2.27 -36.48 N	68.95 5.33 -5.56 N	66.72 5.68 0.00 N	60.63 5.66 0.00 N	60.58 5.63 -7.35 N	64.92 5.64 -6.12 N	61.51 4.54 -13.95 N	61.34 4.91 -7.24 N	60.89 5.35 -3.13 N	61.06 5.15 -3.77 N	61.99 5.15 -1.75 N	100.65 8.48 0.00 N	93.29 4.60 -36.59 N	115.90 6.36 -39.35 N	93.61 5.33 -29.87 N	86.15 6.52 -11.77 N	76.28 5.65 -15.75 N	61.39 3.30 -24.96 N	59.81 3.09 -26.46 N		
PPL PILGRIM_ST_GT2 24217	60.43 4.19 -15.31 N	59.42 2.85 -27.62 N	57.03 2.78 -25.63 N	59.03 4.69 -6.30 N	58.23 3.84 -15.71 N	59.91 2.27 -36.48 N	68.95 5.33 -5.56 N	66.72 5.68 0.00 N	60.63 5.66 0.00 N	60.58 5.63 -7.35 N	64.92 5.64 -6.12 N	61.51 4.54 -13.95 N	61.34 4.91 -7.24 N	60.89 5.35 -3.13 N	61.06 5.15 -3.77 N	61.99 5.15 -1.75 N	100.65 8.48 0.00 N	93.29 4.60 -36.59 N	115.90 6.36 -39.35 N	93.61 5.33 -29.87 N	86.15 6.52 -11.77 N	76.28 5.65 -15.75 N	61.39 3.30 -24.96 N	59.81 3.09 -26.46 N		
PPL_SHRM_GT3	60.64	59.54	57.15	59.23	58.40	59.97	68.73	66.16	59.91	59.96	64.17	60.93	60.64	60.17	60.36	61.24	99.49	93.86	116.87	94.39	86.64	75.71	61.20	59.83		

24213	4.40 -15.31 N	2.97 -27.62 N	2.90 -25.63 N	4.89 -6.30 N	4.01 -15.71 N	2.33 -36.48 N	5.10 -5.56 N	5.12 0.00 N	4.94 0.00 N	5.01 -7.35 N	4.90 -6.12 N	3.96 -13.95 N	4.22 -7.24 N	4.62 -3.13 N	4.44 -3.77 N	4.41 -1.75 N	7.32 0.00 N	5.18 -36.59 N	7.32 -39.35 N	6.11 -29.87 N	7.01 -11.77 N	5.09 -15.75 N	3.10 -24.96 N	3.12 -26.46 N
PPL_SHRM_GT4 24214	60.64 4.40 -15.31 N	59.54 2.97 -27.62 N	57.15 2.90 -25.63 N	59.23 4.89 -6.30 N	58.40 4.01 -15.71 N	59.97 2.33 -36.48 N	68.73 5.10 -5.56 N	66.16 5.12 0.00 N	59.91 4.94 0.00 N	59.96 5.01 -7.35 N	64.17 4.90 -6.12 N	60.93 3.96 -13.95 N	60.64 4.22 -7.24 N	60.17 4.62 -3.13 N	60.36 4.44 -3.77 N	61.24 4.41 -1.75 N	99.49 7.32 0.00 N	93.86 5.18 -36.59 N	116.87 7.32 -39.35 N	94.39 6.11 -29.87 N	86.64 7.01 -11.77 N	75.71 5.09 -15.75 N	61.20 3.10 -24.96 N	59.83 3.12 -26.46 N
PROJECT___ORANGE 1 24174	39.99 -0.94 0.00 N	28.25 -0.70 0.00 N	27.93 -0.70 0.00 N	46.75 -1.29 0.00 N	37.75 -0.93 0.00 N	20.71 -0.45 0.00 N	57.17 -0.90 0.00 N	60.19 -0.85 0.00 N	54.14 -0.83 0.00 N	46.88 -0.73 0.00 N	52.40 -0.76 0.00 N	42.37 -0.65 0.00 N	48.45 -0.74 0.00 N	51.68 -0.73 0.00 N	51.40 -0.74 0.00 N	54.42 -0.67 0.00 N	91.62 -0.55 0.00 N	52.25 0.16 0.00 N	70.61 0.41 0.00 N	58.56 0.16 0.00 N	67.84 -0.02 0.00 N	54.55 -0.33 0.00 N	32.75 -0.38 0.00 N	29.76 -0.50 0.00 N
PROJECT___ORANGE 2 24166	39.99 -0.94 0.00 N	28.25 -0.70 0.00 N	27.93 -0.70 0.00 N	46.75 -1.29 0.00 N	37.75 -0.93 0.00 N	20.71 -0.45 0.00 N	57.17 -0.90 0.00 N	60.19 -0.85 0.00 N	54.14 -0.83 0.00 N	46.88 -0.73 0.00 N	52.40 -0.76 0.00 N	42.37 -0.65 0.00 N	48.45 -0.74 0.00 N	51.68 -0.73 0.00 N	51.40 -0.74 0.00 N	54.42 -0.67 0.00 N	91.62 -0.55 0.00 N	52.25 0.16 0.00 N	70.61 0.41 0.00 N	58.56 0.16 0.00 N	67.84 -0.02 0.00 N	54.55 -0.33 0.00 N	32.75 -0.38 0.00 N	29.76 -0.50 0.00 N
PYRITES___HYD 24023	41.98 1.04 0.00 N	29.83 0.88 0.00 N	29.51 0.88 0.00 N	49.60 1.56 0.00 N	39.98 1.30 0.00 N	21.78 0.63 0.00 N	59.04 0.97 0.00 N	63.03 1.99 0.00 N	56.78 1.81 0.00 N	49.08 1.48 0.00 N	54.96 1.81 0.00 N	44.76 1.74 0.00 N	51.08 1.89 0.00 N	54.03 1.61 0.00 N	53.46 1.32 0.00 N	56.74 1.66 0.00 N	93.86 1.69 0.00 N	52.27 0.18 0.00 N	70.13 -0.07 0.00 N	58.47 0.07 0.00 N	69.05 1.19 0.00 N	56.39 1.51 0.00 N	34.18 1.05 0.00 N	31.39 1.13 0.00 N
RANKINE____ 23646	36.23 -4.70 0.00 N	25.65 -3.31 0.00 N	25.47 -3.15 0.00 N	42.22 -5.81 0.00 N	34.45 -4.23 0.00 N	18.54 -2.61 0.00 N	51.00 -7.07 0.00 N	54.56 -6.48 0.00 N	48.97 -5.99 0.00 N	41.95 -5.65 0.00 N	47.18 -5.98 0.00 N	37.84 -5.18 0.00 N	43.44 -5.74 0.00 N	46.57 -5.85 0.00 N	46.61 -5.53 0.00 N	49.87 -5.21 0.00 N	83.76 -8.41 0.00 N	48.08 -4.02 0.00 N	65.46 -4.74 0.00 N	53.99 -4.42 0.00 N	62.38 -5.48 0.00 N	49.42 -5.46 0.00 N	29.76 -3.37 0.00 N	26.89 -3.36 0.00 N
RAVENSWOOD_GT2_1 24244	43.67 2.74 0.00 N	30.72 1.77 0.00 N	30.32 1.69 0.00 N	50.95 2.92 0.00 N	41.03 2.35 0.00 N	22.69 1.54 0.00 N	62.75 4.69 0.00 N	66.30 5.26 0.00 N	59.90 4.94 0.00 N	52.05 4.44 0.00 N	122.23 4.90 -64.18 N	76.46 3.89 -29.55 N	89.94 4.29 -36.46 N	71.30 4.59 -14.28 N	69.44 4.37 -12.93 N	75.99 4.41 -16.49 N	100.77 7.25 -1.34 N	83.07 4.79 -26.19 N	77.01 6.81 0.00 N	64.08 5.68 0.00 N	74.32 6.47 0.00 N	59.70 4.82 0.00 N	35.74 2.61 0.00 N	32.35 2.10 0.00 N
RAVENSWOOD_GT2_2 24245	43.67 2.74 0.00 N	30.72 1.77 0.00 N	30.32 1.69 0.00 N	50.95 2.92 0.00 N	41.03 2.35 0.00 N	22.69 1.54 0.00 N	62.75 4.69 0.00 N	66.30 5.26 0.00 N	59.90 4.94 0.00 N	52.05 4.44 0.00 N	122.23 4.90 -64.18 N	76.46 3.89 -29.55 N	89.94 4.29 -36.46 N	71.30 4.59 -14.28 N	69.44 4.37 -12.93 N	75.99 4.41 -16.49 N	100.77 7.25 -1.34 N	83.07 4.79 -26.19 N	77.01 6.81 0.00 N	64.08 5.68 0.00 N	74.32 6.47 0.00 N	59.70 4.82 0.00 N	35.74 2.61 0.00 N	32.35 2.10 0.00 N
RAVENSWOOD_GT2_3 24246	43.69 2.76 0.00 N	30.73 1.79 0.00 N	30.34 1.71 0.00 N	50.98 2.94 0.00 N	41.05 2.38 0.00 N	22.71 1.56 0.00 N	62.79 4.72 0.00 N	66.34 5.30 0.00 N	59.96 4.99 0.00 N	52.09 4.49 0.00 N	122.27 4.93 -64.18 N	76.50 3.92 -29.55 N	89.99 4.34 -36.46 N	71.35 4.64 -14.28 N	69.49 4.41 -12.93 N	76.04 4.46 -16.49 N	100.86 7.35 -1.34 N	83.13 4.84 -26.19 N	77.08 6.87 0.00 N	64.14 5.74 0.00 N	74.38 6.52 0.00 N	59.76 4.87 0.00 N	35.76 2.63 0.00 N	32.37 2.12 0.00 N
RAVENSWOOD_GT2_4 24247	43.69 2.76 0.00 N	30.73 1.79 0.00 N	30.34 1.71 0.00 N	50.98 2.94 0.00 N	41.05 2.38 0.00 N	22.71 1.56 0.00 N	62.79 4.72 0.00 N	66.34 5.30 0.00 N	59.96 4.99 0.00 N	52.09 4.49 0.00 N	122.27 4.93 -64.18 N	76.50 3.92 -29.55 N	89.99 4.34 -36.46 N	71.35 4.64 -14.28 N	69.49 4.41 -12.93 N	76.04 4.46 -16.49 N	100.86 7.35 -1.34 N	83.13 4.84 -26.19 N	77.08 6.87 0.00 N	64.14 5.74 0.00 N	74.38 6.52 0.00 N	59.76 4.87 0.00 N	35.76 2.63 0.00 N	32.37 2.12 0.00 N
RAVENSWOOD_GT3_1 24248	43.67 2.74 0.00 N	30.73 1.78 0.00 N	30.32 1.69 0.00 N	50.96 2.92 0.00 N	41.03 2.35 0.00 N	22.69 1.54 0.00 N	62.75 4.69 0.00 N	66.31 5.27 0.00 N	59.91 4.94 0.00 N	52.05 4.45 0.00 N	122.24 4.90 -64.18 N	76.47 3.90 -29.55 N	89.95 4.30 -36.46 N	71.30 4.60 -14.28 N	69.46 4.39 -12.93 N	76.01 4.44 -16.49 N	100.81 7.30 -1.34 N	83.09 4.81 -26.19 N	77.02 6.81 0.00 N	64.09 5.69 0.00 N	74.34 6.48 0.00 N	59.71 4.83 0.00 N	35.75 2.62 0.00 N	32.35 2.10 0.00 N
RAVENSWOOD_GT3_2 24249	43.67 2.74 0.00 N	30.73 1.78 0.00 N	30.32 1.69 0.00 N	50.96 2.92 0.00 N	41.03 2.35 0.00 N	22.69 1.54 0.00 N	62.75 4.69 0.00 N	66.31 5.27 0.00 N	59.91 4.94 0.00 N	52.05 4.45 0.00 N	122.24 4.90 -64.18 N	76.47 3.90 -29.55 N	89.95 4.30 -36.46 N	71.30 4.60 -14.28 N	69.46 4.39 -12.93 N	76.01 4.44 -16.49 N	100.81 7.30 -1.34 N	83.09 4.81 -26.19 N	77.02 6.81 0.00 N	64.09 5.69 0.00 N	74.34 6.48 0.00 N	59.71 4.83 0.00 N	35.75 2.62 0.00 N	32.35 2.10 0.00 N
RAVENSWOOD_GT3_3 24250	43.68 2.75 0.00 N	30.73 1.78 0.00 N	30.32 1.69 0.00 N	50.96 2.92 0.00 N	41.03 2.35 0.00 N	22.69 1.54 0.00 N	62.76 4.69 0.00 N	66.32 5.28 0.00 N	59.91 4.94 0.00 N	52.06 4.45 0.00 N	122.24 4.91 -64.18 N	76.47 3.90 -29.55 N	89.95 4.30 -36.46 N	71.30 4.60 -14.28 N	69.47 4.39 -12.93 N	76.01 4.44 -16.49 N	100.81 7.30 -1.34 N	83.09 4.81 -26.19 N	77.02 6.81 0.00 N	64.09 5.69 0.00 N	74.33 6.47 0.00 N	59.71 4.83 0.00 N	35.75 2.62 0.00 N	32.36 2.11 0.00 N
RAVENSWOOD_GT3_4 24251	43.68 2.75 0.00 N	30.73 1.78 0.00 N	30.32 1.69 0.00 N	50.96 2.92 0.00 N	41.03 2.35 0.00 N	22.69 1.54 0.00 N	62.76 4.69 0.00 N	66.32 5.28 0.00 N	59.91 4.94 0.00 N	52.06 4.45 0.00 N	122.24 4.91 -64.18 N	76.47 3.90 -29.55 N	89.95 4.30 -36.46 N	71.30 4.60 -14.28 N	69.47 4.39 -12.93 N	76.01 4.44 -16.49 N	100.81 7.30 -1.34 N	83.09 4.81 -26.19 N	77.02 6.81 0.00 N	64.09 5.69 0.00 N	74.33 6.47 0.00 N	59.71 4.83 0.00 N	35.75 2.62 0.00 N	32.36 2.11 0.00 N

RAVENSWOOD_GT_1 23729	44.68 3.75 0.00 N	31.43 2.48 0.00 N	31.00 2.37 0.00 N	52.02 3.99 0.00 N	41.92 3.24 0.00 N	23.23 2.08 0.00 N	64.17 6.10 0.00 N	67.85 6.81 0.00 N	61.38 6.42 0.00 N	53.35 5.75 0.00 N	123.68 6.34 -64.18 N	77.54 4.96 -29.55 N	91.19 5.54 -36.46 N	72.60 5.90 -14.28 N	70.73 5.66 -12.93 N	77.36 5.78 -16.49 N	103.06 9.54 -1.34 N	84.45 6.17 -26.19 N	78.93 8.73 0.00 N	65.73 7.33 0.00 N	76.27 8.41 0.00 N	61.35 6.47 0.00 N	36.73 3.60 0.00 N	33.17 2.92 0.00 N
RAVENSWOOD_GT_10 24258	43.79 2.86 0.00 N	30.80 1.85 0.00 N	30.40 1.77 0.00 N	51.08 3.04 0.00 N	41.13 2.45 0.00 N	22.76 1.61 0.00 N	62.92 4.85 0.00 N	66.49 5.45 0.00 N	60.06 5.09 0.00 N	52.20 4.59 0.00 N	122.38 5.04 -64.18 N	76.60 4.03 -29.55 N	90.10 4.45 -36.46 N	71.46 4.76 -14.28 N	69.62 4.54 -12.93 N	76.18 4.60 -16.49 N	101.10 7.59 -1.34 N	83.27 4.99 -26.19 N	77.25 7.05 0.00 N	64.30 5.90 0.00 N	74.57 6.72 0.00 N	59.90 5.02 0.00 N	35.86 2.72 0.00 N	32.45 2.20 0.00 N
RAVENSWOOD_GT_11 24259	43.79 2.86 0.00 N	30.80 1.85 0.00 N	30.40 1.77 0.00 N	51.08 3.04 0.00 N	41.13 2.45 0.00 N	22.76 1.61 0.00 N	62.92 4.85 0.00 N	66.49 5.45 0.00 N	60.06 5.09 0.00 N	52.20 4.59 0.00 N	122.38 5.04 -64.18 N	76.60 4.03 -29.55 N	90.10 4.45 -36.46 N	71.46 4.76 -14.28 N	69.62 4.54 -12.93 N	76.18 4.60 -16.49 N	101.10 7.59 -1.34 N	83.27 4.99 -26.19 N	77.25 7.05 0.00 N	64.30 5.90 0.00 N	74.57 6.72 0.00 N	59.90 5.02 0.00 N	35.86 2.72 0.00 N	32.45 2.20 0.00 N
RAVENSWOOD_GT_4 24252	42.93 2.00 0.00 N	30.20 1.25 0.00 N	29.82 1.19 0.00 N	50.15 2.11 0.00 N	40.37 1.69 0.00 N	22.29 1.14 0.00 N	61.68 3.62 0.00 N	65.15 4.12 0.00 N	58.82 3.85 0.00 N	51.08 3.48 0.00 N	121.16 3.82 -64.18 N	75.65 3.07 -29.55 N	88.99 3.34 -36.46 N	70.29 3.59 -14.28 N	68.48 3.40 -12.93 N	74.93 3.35 -16.49 N	99.00 5.49 -1.34 N	82.00 3.71 -26.19 N	75.50 5.29 0.00 N	62.81 4.41 0.00 N	72.85 5.00 0.00 N	58.47 3.59 0.00 N	35.01 1.87 0.00 N	31.75 1.50 0.00 N
RAVENSWOOD_GT_5 24254	42.93 2.00 0.00 N	30.20 1.25 0.00 N	29.82 1.19 0.00 N	50.15 2.11 0.00 N	40.37 1.69 0.00 N	22.29 1.14 0.00 N	61.68 3.62 0.00 N	65.15 4.12 0.00 N	58.82 3.85 0.00 N	51.08 3.48 0.00 N	121.16 3.82 -64.18 N	75.65 3.07 -29.55 N	88.99 3.34 -36.46 N	70.29 3.59 -14.28 N	68.48 3.40 -12.93 N	74.93 3.35 -16.49 N	99.00 5.49 -1.34 N	82.00 3.71 -26.19 N	75.50 5.29 0.00 N	62.81 4.41 0.00 N	72.85 5.00 0.00 N	58.47 3.59 0.00 N	35.01 1.87 0.00 N	31.75 1.50 0.00 N
RAVENSWOOD_GT_6 24253	42.93 2.00 0.00 N	30.20 1.25 0.00 N	29.82 1.19 0.00 N	50.15 2.11 0.00 N	40.37 1.69 0.00 N	22.29 1.14 0.00 N	61.68 3.62 0.00 N	65.15 4.12 0.00 N	58.82 3.85 0.00 N	51.08 3.48 0.00 N	121.16 3.82 -64.18 N	75.65 3.07 -29.55 N	88.99 3.34 -36.46 N	70.29 3.59 -14.28 N	68.48 3.40 -12.93 N	74.93 3.35 -16.49 N	99.00 5.49 -1.34 N	82.00 3.71 -26.19 N	75.50 5.29 0.00 N	62.81 4.41 0.00 N	72.85 5.00 0.00 N	58.47 3.59 0.00 N	35.01 1.87 0.00 N	31.75 1.50 0.00 N
RAVENSWOOD_GT_7 24255	42.93 2.00 0.00 N	30.20 1.25 0.00 N	29.82 1.19 0.00 N	50.15 2.11 0.00 N	40.37 1.69 0.00 N	22.29 1.14 0.00 N	61.68 3.62 0.00 N	65.15 4.12 0.00 N	58.82 3.85 0.00 N	51.08 3.48 0.00 N	121.16 3.82 -64.18 N	75.65 3.07 -29.55 N	88.99 3.34 -36.46 N	70.29 3.59 -14.28 N	68.48 3.40 -12.93 N	74.93 3.35 -16.49 N	99.00 5.49 -1.34 N	82.00 3.71 -26.19 N	75.50 5.29 0.00 N	62.81 4.41 0.00 N	72.85 5.00 0.00 N	58.47 3.59 0.00 N	35.01 1.87 0.00 N	31.75 1.50 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.79 2.86 0.00 N	30.80 1.85 0.00 N	30.40 1.77 0.00 N	51.08 3.04 0.00 N	41.13 2.45 0.00 N	22.76 1.61 0.00 N	62.92 4.85 0.00 N	66.49 5.45 0.00 N	60.06 5.09 0.00 N	52.20 4.59 0.00 N	122.38 5.04 -64.18 N	76.60 4.03 -29.55 N	90.10 4.45 -36.46 N	71.46 4.76 -14.28 N	69.62 4.54 -12.93 N	76.18 4.60 -16.49 N	101.10 7.59 -1.34 N	83.27 4.99 -26.19 N	77.25 7.05 0.00 N	64.30 5.90 0.00 N	74.57 6.72 0.00 N	59.90 5.02 0.00 N	35.86 2.72 0.00 N	32.45 2.20 0.00 N
RAVENSWOOD_GT_9 24257	43.79 2.86 0.00 N	30.80 1.85 0.00 N	30.40 1.77 0.00 N	51.08 3.04 0.00 N	41.13 2.45 0.00 N	22.76 1.61 0.00 N	62.92 4.85 0.00 N	66.49 5.45 0.00 N	60.06 5.09 0.00 N	52.20 4.59 0.00 N	122.38 5.04 -64.18 N	76.60 4.03 -29.55 N	90.10 4.45 -36.46 N	71.46 4.76 -14.28 N	69.62 4.54 -12.93 N	76.18 4.60 -16.49 N	101.10 7.59 -1.34 N	83.27 4.99 -26.19 N	77.25 7.05 0.00 N	64.30 5.90 0.00 N	74.57 6.72 0.00 N	59.90 5.02 0.00 N	35.86 2.72 0.00 N	32.45 2.20 0.00 N
RAVENSWOOD____1 23533	44.63 3.69 0.00 N	31.39 2.44 0.00 N	30.97 2.34 0.00 N	51.97 3.93 0.00 N	41.88 3.20 0.00 N	23.20 2.05 0.00 N	64.08 6.02 0.00 N	67.71 6.68 0.00 N	61.24 6.27 0.00 N	53.19 5.59 0.00 N	123.48 6.14 -64.18 N	77.35 4.78 -29.55 N	90.98 5.33 -36.46 N	72.36 5.65 -14.28 N	70.50 5.42 -12.93 N	77.09 5.52 -16.49 N	102.59 9.08 -1.34 N	84.18 5.89 -26.19 N	78.54 8.33 0.00 N	65.45 7.05 0.00 N	76.04 8.18 0.00 N	61.24 6.36 0.00 N	36.70 3.57 0.00 N	33.14 2.89 0.00 N
RAVENSWOOD____2 23534	44.63 3.69 0.00 N	31.39 2.44 0.00 N	30.97 2.34 0.00 N	51.97 3.93 0.00 N	41.88 3.20 0.00 N	23.20 2.05 0.00 N	64.07 6.00 0.00 N	67.68 6.64 0.00 N	61.24 6.27 0.00 N	53.25 5.64 0.00 N	123.54 6.20 -64.18 N	77.39 4.82 -29.55 N	91.03 5.38 -36.46 N	72.38 5.67 -14.28 N	70.50 5.42 -12.93 N	77.11 5.53 -16.49 N	102.59 9.08 -1.34 N	84.18 5.89 -26.19 N	78.52 8.32 0.00 N	65.42 7.01 0.00 N	76.02 8.16 0.00 N	61.22 6.33 0.00 N	36.70 3.57 0.00 N	33.14 2.89 0.00 N
RAVENSWOOD____3 23535	43.68 2.75 0.00 N	30.73 1.78 0.00 N	30.32 1.69 0.00 N	50.96 2.92 0.00 N	41.04 2.36 0.00 N	22.69 1.54 0.00 N	62.76 4.69 0.00 N	66.31 5.27 0.00 N	59.91 4.94 0.00 N	52.06 4.45 0.00 N	122.24 4.91 -64.18 N	76.47 3.90 -29.55 N	89.95 4.30 -36.46 N	71.30 4.60 -14.28 N	69.47 4.39 -12.93 N	76.01 4.44 -16.49 N	100.81 7.30 -1.34 N	83.09 4.81 -26.19 N	77.02 6.81 0.00 N	64.10 5.70 0.00 N	74.34 6.48 0.00 N	59.71 4.83 0.00 N	35.75 2.62 0.00 N	32.36 2.11 0.00 N
RAVENSWOOD____4 23820	44.68 3.74 0.00 N	31.43 2.48 0.00 N	31.00 2.37 0.00 N	52.02 3.98 0.00 N	41.92 3.24 0.00 N	23.23 2.08 0.00 N	64.17 6.10 0.00 N	67.85 6.81 0.00 N	61.38 6.41 0.00 N	53.35 5.75 0.00 N	123.68 6.34 -64.18 N	77.53 4.96 -29.55 N	91.18 5.53 -36.46 N	72.60 5.89 -14.28 N	70.73 5.65 -12.93 N	77.36 5.78 -16.49 N	103.06 9.54 -1.34 N	84.45 6.17 -26.19 N	78.93 8.72 0.00 N	65.73 7.33 0.00 N	76.27 8.41 0.00 N	61.35 6.47 0.00 N	36.73 3.60 0.00 N	33.17 2.92 0.00 N
RCPI_TRUST____DRP 24196	43.72 2.79 0.00 N	30.75 1.81 0.00 N	30.35 1.72 0.00 N	51.01 2.97 0.00 N	41.08 2.40 0.00 N	22.73 1.57 0.00 N	62.86 4.79 0.00 N	66.44 5.40 0.00 N	60.02 5.05 0.00 N	52.17 4.56 0.00 N	122.39 5.05 -64.18 N	76.58 4.02 -29.55 N	90.10 4.45 -36.46 N	71.47 4.76 -14.28 N	69.62 4.55 -12.93 N	76.18 4.60 -16.49 N	101.10 7.59 -1.34 N	83.26 4.98 -26.19 N	77.23 7.02 0.00 N	64.26 5.85 0.00 N	74.50 6.65 0.00 N	59.82 4.94 0.00 N	35.81 2.68 0.00 N	32.40 2.15 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
RENSSELAER___COGEN 23796	42.62 1.69 0.00 N	30.05 1.10 0.00 N	29.67 1.05 0.00 N	49.89 1.85 0.00 N	40.07 1.40 0.00 N	22.08 0.93 0.00 N	61.17 3.10 0.00 N	64.46 3.42 0.00 N	58.06 3.09 0.00 N	50.33 2.73 0.00 N	56.14 2.98 0.00 N	45.39 2.37 0.00 N	51.87 2.68 0.00 N	55.27 2.86 0.00 N	54.77 2.63 0.00 N	57.60 2.51 0.00 N	96.62 4.45 0.00 N	54.94 2.85 0.00 N	74.36 4.16 0.00 N	61.77 3.36 0.00 N	71.56 3.70 0.00 N	57.57 2.69 0.00 N	34.56 1.43 0.00 N	31.42 1.17 0.00 N		
REVERE_CPPR_DRP 24186	41.71 0.77 0.00 N	29.44 0.49 0.00 N	29.11 0.48 0.00 N	48.77 0.73 0.00 N	39.37 0.69 0.00 N	21.70 0.55 0.00 N	60.05 1.99 0.00 N	63.45 2.41 0.00 N	57.02 2.05 0.00 N	49.36 1.75 0.00 N	55.18 2.03 0.00 N	44.56 1.54 0.00 N	50.91 1.72 0.00 N	54.30 1.88 0.00 N	53.95 1.81 0.00 N	57.12 2.04 0.00 N	96.13 3.96 0.00 N	54.85 2.75 0.00 N	74.09 3.88 0.00 N	61.40 3.00 0.00 N	71.13 3.27 0.00 N	57.11 2.23 0.00 N	34.20 1.07 0.00 N	31.06 0.81 0.00 N		
ROCHESTER_9_IC 23652	38.85 -2.09 0.00 N	27.43 -1.52 0.00 N	27.17 -1.46 0.00 N	45.23 -2.81 0.00 N	36.71 -1.96 0.00 N	20.02 -1.13 0.00 N	55.42 -2.65 0.00 N	58.86 -2.18 0.00 N	52.97 -1.99 0.00 N	45.65 -1.96 0.00 N	51.17 -1.99 0.00 N	41.23 -1.80 0.00 N	47.31 -1.88 0.00 N	50.51 -1.90 0.00 N	50.45 -1.69 0.00 N	53.72 -1.37 0.00 N	89.97 -2.20 0.00 N	51.51 -0.59 0.00 N	69.94 -0.26 0.00 N	57.84 -0.56 0.00 N	66.82 -1.04 0.00 N	53.26 -1.62 0.00 N	31.97 -1.16 0.00 N	28.85 -1.40 0.00 N		
ROSETON___1 23587	42.99 2.05 0.00 N	30.29 1.34 0.00 N	29.92 1.29 0.00 N	50.28 2.24 0.00 N	40.43 1.75 0.00 N	22.31 1.15 0.00 N	61.63 3.57 0.00 N	64.97 3.93 0.00 N	58.61 3.64 0.00 N	50.89 3.29 0.00 N	56.75 3.59 0.00 N	45.92 2.90 0.00 N	52.38 3.19 0.00 N	55.82 3.41 0.00 N	55.35 3.21 0.00 N	58.25 3.17 0.00 N	97.45 5.28 0.00 N	55.61 3.51 0.00 N	75.27 5.07 0.00 N	62.65 4.24 0.00 N	72.67 4.82 0.00 N	58.41 3.53 0.00 N	35.03 1.90 0.00 N	31.79 1.53 0.00 N		
ROSETON___2 23588	42.96 2.03 0.00 N	30.27 1.32 0.00 N	29.90 1.27 0.00 N	50.24 2.20 0.00 N	40.40 1.72 0.00 N	22.28 1.13 0.00 N	61.53 3.47 0.00 N	64.78 3.74 0.00 N	58.39 3.43 0.00 N	50.74 3.13 0.00 N	56.55 3.39 0.00 N	45.81 2.79 0.00 N	52.29 3.10 0.00 N	55.70 3.29 0.00 N	55.22 3.08 0.00 N	58.10 3.02 0.00 N	97.08 4.92 0.00 N	55.40 3.30 0.00 N	75.00 4.79 0.00 N	62.43 4.03 0.00 N	72.44 4.58 0.00 N	58.24 3.36 0.00 N	34.96 1.83 0.00 N	31.73 1.48 0.00 N		
RUSSELL___STATION 23914	38.82 -2.12 0.00 N	27.39 -1.56 0.00 N	27.11 -1.51 0.00 N	45.11 -2.93 0.00 N	36.64 -2.04 0.00 N	20.02 -1.13 0.00 N	55.48 -2.59 0.00 N	58.94 -2.10 0.00 N	53.05 -1.92 0.00 N	45.72 -1.88 0.00 N	51.25 -1.91 0.00 N	41.28 -1.74 0.00 N	47.48 -1.70 0.00 N	50.71 -1.71 0.00 N	50.65 -1.50 0.00 N	53.90 -1.19 0.00 N	90.24 -1.93 0.00 N	51.71 -0.38 0.00 N	70.22 0.02 0.00 N	58.06 -0.35 0.00 N	67.00 -0.86 0.00 N	53.35 -1.53 0.00 N	32.01 -1.12 0.00 N	28.86 -1.39 0.00 N		
S SALMON___HYD 24043	40.46 -0.47 0.00 N	28.57 -0.38 0.00 N	28.24 -0.39 0.00 N	47.30 -0.74 0.00 N	38.18 -0.50 0.00 N	20.99 -0.17 0.00 N	57.80 -0.26 0.00 N	60.93 -0.11 0.00 N	54.80 -0.17 0.00 N	47.46 -0.15 0.00 N	53.16 0.00 0.00 N	43.00 -0.02 0.00 N	49.13 -0.06 0.00 N	52.40 -0.02 0.00 N	52.09 -0.05 0.00 N	55.18 0.09 0.00 N	95.10 2.93 0.00 N	54.43 2.34 0.00 N	73.60 3.40 0.00 N	60.92 2.52 0.00 N	70.59 2.73 0.00 N	56.63 1.75 0.00 N	33.85 0.72 0.00 N	30.75 0.50 0.00 N		
SELKIRK___II 23799	41.87 0.94 0.00 N	29.52 0.58 0.00 N	29.17 0.54 0.00 N	49.02 0.99 0.00 N	39.37 0.69 0.00 N	21.65 0.50 0.00 N	59.87 1.80 0.00 N	63.03 1.99 0.00 N	56.80 1.83 0.00 N	49.28 1.67 0.00 N	54.96 1.81 0.00 N	44.46 1.44 0.00 N	50.79 1.61 0.00 N	54.13 1.71 0.00 N	53.66 1.52 0.00 N	56.49 1.40 0.00 N	94.66 2.49 0.00 N	53.76 1.67 0.00 N	72.71 2.50 0.00 N	60.47 2.06 0.00 N	70.19 2.34 0.00 N	56.51 1.64 0.00 N	33.96 0.82 0.00 N	30.86 0.61 0.00 N		
SELKIRK___I 23801	42.10 1.17 0.00 N	29.70 0.75 0.00 N	29.33 0.70 0.00 N	49.28 1.25 0.00 N	39.59 0.91 0.00 N	21.77 0.62 0.00 N	60.03 1.97 0.00 N	63.22 2.18 0.00 N	56.99 2.02 0.00 N	49.45 1.85 0.00 N	55.16 2.00 0.00 N	44.60 1.59 0.00 N	50.94 1.76 0.00 N	54.30 1.89 0.00 N	53.85 1.70 0.00 N	56.69 1.60 0.00 N	94.97 2.81 0.00 N	54.01 1.92 0.00 N	73.05 2.84 0.00 N	60.75 2.34 0.00 N	70.50 2.64 0.00 N	56.73 1.85 0.00 N	34.06 0.93 0.00 N	30.96 0.71 0.00 N		
SENECA OSWGO___HYD 24041	40.03 -0.90 0.00 N	28.25 -0.70 0.00 N	27.93 -0.70 0.00 N	46.79 -1.25 0.00 N	37.76 -0.92 0.00 N	20.74 -0.42 0.00 N	57.25 -0.81 0.00 N	60.23 -0.80 0.00 N	54.20 -0.76 0.00 N	46.94 -0.67 0.00 N	52.48 -0.68 0.00 N	42.46 -0.56 0.00 N	48.54 -0.65 0.00 N	51.77 -0.64 0.00 N	51.49 -0.65 0.00 N	54.49 -0.59 0.00 N	95.04 2.88 0.00 N	54.70 2.61 0.00 N	74.02 3.82 0.00 N	61.25 2.85 0.00 N	70.84 2.98 0.00 N	56.76 1.88 0.00 N	33.93 0.80 0.00 N	30.74 0.48 0.00 N		
SENECA___ENERGY 23797	39.33 -1.60 0.00 N	27.79 -1.16 0.00 N	27.50 -1.13 0.00 N	45.81 -2.23 0.00 N	37.14 -1.54 0.00 N	20.36 -0.79 0.00 N	56.35 -1.71 0.00 N	59.59 -1.45 0.00 N	53.50 -1.47 0.00 N	46.21 -1.40 0.00 N	51.72 -1.43 0.00 N	41.76 -1.26 0.00 N	47.73 -1.46 0.00 N	51.02 -1.40 0.00 N	50.74 -1.40 0.00 N	53.88 -1.21 0.00 N	90.56 -1.61 0.00 N	51.85 -0.25 0.00 N	70.20 -0.01 0.00 N	58.07 -0.34 0.00 N	67.12 -0.74 0.00 N	53.71 -1.17 0.00 N	32.27 -0.86 0.00 N	29.25 -1.00 0.00 N		
SHOEMAKER___GT 23640	42.77 1.84 0.00 N	30.14 1.19 0.00 N	29.77 1.15 0.00 N	50.04 2.00 0.00 N	40.26 1.58 0.00 N	22.19 1.04 0.00 N	61.35 3.28 0.00 N	64.72 3.68 0.00 N	58.38 3.41 0.00 N	50.68 3.08 0.00 N	56.54 3.38 0.00 N	45.71 2.70 0.00 N	52.14 2.95 0.00 N	55.59 3.17 0.00 N	55.14 2.99 0.00 N	58.08 2.99 0.00 N	97.18 5.01 0.00 N	55.47 3.37 0.00 N	75.07 4.86 0.00 N	62.46 4.06 0.00 N	72.44 4.58 0.00 N	58.22 3.34 0.00 N	34.89 1.75 0.00 N	31.65 1.40 0.00 N		
SHOREHAM_IC_1 23715	60.64 4.40 -15.31 N	59.54 2.97 -27.62 N	57.15 2.90 -25.63 N	59.23 4.89 -6.30 N	58.40 4.01 -15.71 N	59.97 2.33 -36.48 N	68.73 5.10 -5.56 N	66.16 5.12 0.00 N	59.91 4.94 0.00 N	59.96 5.01 -7.35 N	64.17 4.90 -6.12 N	60.93 3.96 -13.95 N	60.64 4.22 -7.24 N	60.17 4.62 -3.13 N	60.36 4.44 -3.77 N	61.24 4.41 -1.75 N	99.49 7.32 0.00 N	93.86 5.18 -36.59 N	116.87 7.32 -39.35 N	94.39 6.11 -29.87 N	86.64 7.01 -11.77 N	75.71 5.09 -15.75 N	61.20 3.10 -24.96 N	59.83 3.12 -26.46 N		
SHOREHAM_IC_2	60.64	59.54	57.15	59.23	58.40	59.97	68.73	66.16	59.91	59.96	64.17	60.93	60.64	60.17	60.36	61.24	99.49	93.86	116.87	94.39	86.64	75.71	61.20	59.83		

23716	4.40 -15.31 N	2.97 -27.62 N	2.90 -25.63 N	4.89 -6.30 N	4.01 -15.71 N	2.33 -36.48 N	5.10 -5.56 N	5.12 0.00 N	4.94 0.00 N	5.01 -7.35 N	4.90 -6.12 N	3.96 -13.95 N	4.22 -7.24 N	4.62 -3.13 N	4.44 -3.77 N	4.41 -1.75 N	7.32 0.00 N	5.18 -36.59 N	7.32 -39.35 N	6.11 -29.87 N	7.01 -11.77 N	5.09 -15.75 N	3.10 -24.96 N	3.12 -26.46 N
SISSONVILLE____ 23735	41.28 0.34 0.00 N	29.36 0.42 0.00 N	29.05 0.42 0.00 N	48.83 0.80 0.00 N	39.33 0.65 0.00 N	21.37 0.22 0.00 N	57.70 -0.37 0.00 N	60.87 -0.17 0.00 N	54.79 -0.18 0.00 N	47.39 -0.21 0.00 N	53.04 -0.12 0.00 N	43.28 0.25 0.00 N	49.40 0.21 0.00 N	52.49 0.08 0.00 N	52.34 0.20 0.00 N	55.66 0.58 0.00 N	92.74 0.57 0.00 N	51.43 -0.67 0.00 N	69.00 -1.20 0.00 N	57.48 -0.92 0.00 N	67.55 -0.31 0.00 N	55.25 0.37 0.00 N	33.55 0.42 0.00 N	30.85 0.59 0.00 N
SITHE_IND_GS1 24169	39.51 -1.43 0.00 N	27.92 -1.03 0.00 N	27.61 -1.02 0.00 N	46.24 -1.79 0.00 N	37.30 -1.38 0.00 N	20.41 -0.74 0.00 N	56.16 -1.90 0.00 N	58.99 -2.05 0.00 N	53.08 -1.89 0.00 N	45.97 -1.63 0.00 N	51.35 -1.81 0.00 N	41.58 -1.44 0.00 N	47.53 -1.65 0.00 N	50.67 -1.74 0.00 N	50.42 -1.72 0.00 N	53.33 -1.76 0.00 N	89.23 -2.94 0.00 N	50.67 -1.43 0.00 N	68.39 -1.82 0.00 N	56.82 -1.58 0.00 N	65.95 -1.91 0.00 N	53.24 -1.64 0.00 N	32.08 -1.05 0.00 N	29.20 -1.06 0.00 N
SITHE_IND_GS2 24170	39.51 -1.43 0.00 N	27.92 -1.03 0.00 N	27.61 -1.02 0.00 N	46.24 -1.79 0.00 N	37.30 -1.38 0.00 N	20.41 -0.74 0.00 N	56.16 -1.90 0.00 N	58.99 -2.05 0.00 N	53.08 -1.89 0.00 N	45.97 -1.63 0.00 N	51.35 -1.81 0.00 N	41.58 -1.44 0.00 N	47.53 -1.65 0.00 N	50.67 -1.74 0.00 N	50.42 -1.72 0.00 N	53.33 -1.76 0.00 N	89.23 -2.94 0.00 N	50.67 -1.43 0.00 N	68.39 -1.82 0.00 N	56.82 -1.58 0.00 N	65.95 -1.91 0.00 N	53.24 -1.64 0.00 N	32.08 -1.05 0.00 N	29.20 -1.06 0.00 N
SITHE_IND_GS3 24171	39.51 -1.43 0.00 N	27.92 -1.03 0.00 N	27.61 -1.02 0.00 N	46.24 -1.79 0.00 N	37.30 -1.38 0.00 N	20.41 -0.74 0.00 N	56.16 -1.90 0.00 N	58.99 -2.05 0.00 N	53.08 -1.89 0.00 N	45.97 -1.63 0.00 N	51.35 -1.81 0.00 N	41.58 -1.45 0.00 N	47.53 -1.65 0.00 N	50.67 -1.75 0.00 N	50.42 -1.72 0.00 N	53.33 -1.76 0.00 N	89.23 -2.94 0.00 N	50.66 -1.43 0.00 N	68.39 -1.82 0.00 N	56.82 -1.58 0.00 N	65.95 -1.91 0.00 N	53.24 -1.64 0.00 N	32.08 -1.05 0.00 N	29.19 -1.06 0.00 N
SITHE_IND_GS4 24172	39.51 -1.43 0.00 N	27.92 -1.03 0.00 N	27.61 -1.02 0.00 N	46.24 -1.79 0.00 N	37.30 -1.38 0.00 N	20.41 -0.74 0.00 N	56.16 -1.90 0.00 N	58.99 -2.05 0.00 N	53.08 -1.89 0.00 N	45.97 -1.63 0.00 N	51.35 -1.81 0.00 N	41.58 -1.45 0.00 N	47.53 -1.65 0.00 N	50.67 -1.74 0.00 N	50.42 -1.72 0.00 N	53.33 -1.76 0.00 N	89.23 -2.94 0.00 N	50.66 -1.43 0.00 N	68.39 -1.82 0.00 N	56.82 -1.58 0.00 N	65.95 -1.91 0.00 N	53.24 -1.64 0.00 N	32.08 -1.05 0.00 N	29.20 -1.06 0.00 N
SITHE____BATAVIA 24024	37.72 -3.21 0.00 N	26.65 -2.30 0.00 N	26.42 -2.21 0.00 N	43.88 -4.16 0.00 N	35.72 -2.96 0.00 N	19.35 -1.80 0.00 N	53.36 -4.71 0.00 N	56.91 -4.13 0.00 N	51.24 -3.73 0.00 N	44.02 -3.59 0.00 N	49.43 -3.73 0.00 N	39.76 -3.26 0.00 N	45.60 -3.59 0.00 N	48.74 -3.68 0.00 N	48.80 -3.34 0.00 N	52.10 -2.99 0.00 N	87.35 -4.81 0.00 N	50.07 -2.03 0.00 N	68.11 -2.10 0.00 N	56.26 -2.14 0.00 N	64.99 -2.87 0.00 N	51.61 -3.27 0.00 N	31.04 -2.09 0.00 N	27.98 -2.28 0.00 N
SITHE____INDEPEND 23800	39.51 -1.43 0.00 N	27.92 -1.03 0.00 N	27.61 -1.02 0.00 N	46.24 -1.79 0.00 N	37.30 -1.38 0.00 N	20.41 -0.74 0.00 N	56.16 -1.90 0.00 N	58.99 -2.05 0.00 N	53.08 -1.89 0.00 N	45.97 -1.63 0.00 N	51.35 -1.81 0.00 N	41.58 -1.44 0.00 N	47.53 -1.65 0.00 N	50.67 -1.74 0.00 N	50.42 -1.72 0.00 N	53.33 -1.76 0.00 N	89.23 -2.94 0.00 N	50.67 -1.43 0.00 N	68.39 -1.82 0.00 N	56.82 -1.58 0.00 N	65.95 -1.91 0.00 N	53.24 -1.64 0.00 N	32.08 -1.05 0.00 N	29.20 -1.06 0.00 N
SITHE____MASSENA 23902	41.28 0.35 0.00 N	29.29 0.34 0.00 N	29.00 0.37 0.00 N	48.72 0.69 0.00 N	39.22 0.54 0.00 N	21.29 0.14 0.00 N	57.83 -0.24 0.00 N	60.74 -0.30 0.00 N	54.70 -0.27 0.00 N	47.25 -0.35 0.00 N	52.84 -0.32 0.00 N	42.87 -0.15 0.00 N	49.03 -0.16 0.00 N	52.16 -0.26 0.00 N	52.11 -0.04 0.00 N	55.18 0.09 0.00 N	91.88 -0.29 0.00 N	51.24 -0.85 0.00 N	68.76 -1.44 0.00 N	57.33 -1.07 0.00 N	67.02 -0.84 0.00 N	54.70 -0.18 0.00 N	33.27 0.14 0.00 N	30.63 0.38 0.00 N
SITHE____OGDNSBRG 24021	41.91 0.98 0.00 N	29.75 0.80 0.00 N	29.44 0.81 0.00 N	49.49 1.45 0.00 N	39.87 1.20 0.00 N	21.67 0.52 0.00 N	58.90 0.83 0.00 N	61.57 0.54 0.00 N	55.34 0.37 0.00 N	47.80 0.19 0.00 N	53.45 0.29 0.00 N	43.37 0.35 0.00 N	49.60 0.42 0.00 N	52.92 0.51 0.00 N	53.14 1.00 0.00 N	55.96 0.88 0.00 N	90.87 -1.30 0.00 N	50.29 -1.81 0.00 N	67.38 -2.83 0.00 N	56.57 -1.84 0.00 N	68.09 0.23 0.00 N	55.84 0.96 0.00 N	33.91 0.78 0.00 N	31.20 0.95 0.00 N
SITHE____STERLING 23777	41.32 0.39 0.00 N	29.18 0.24 0.00 N	28.85 0.23 0.00 N	48.34 0.30 0.00 N	39.01 0.34 0.00 N	21.47 0.32 0.00 N	59.37 1.31 0.00 N	62.66 1.62 0.00 N	56.33 1.36 0.00 N	48.76 1.15 0.00 N	54.52 1.37 0.00 N	44.03 1.02 0.00 N	50.32 1.13 0.00 N	53.67 1.26 0.00 N	53.34 1.20 0.00 N	56.46 1.38 0.00 N	94.93 2.76 0.00 N	54.14 2.04 0.00 N	73.14 2.94 0.00 N	60.64 2.24 0.00 N	70.25 2.39 0.00 N	56.43 1.55 0.00 N	33.84 0.71 0.00 N	30.74 0.49 0.00 N
SOUTH CAIRO____GT 23612	43.52 2.59 0.00 N	30.65 1.70 0.00 N	30.28 1.65 0.00 N	50.87 2.83 0.00 N	40.90 2.22 0.00 N	22.56 1.41 0.00 N	62.61 4.54 0.00 N	66.12 5.08 0.00 N	59.62 4.65 0.00 N	51.76 4.15 0.00 N	57.74 4.58 0.00 N	46.66 3.64 0.00 N	53.26 4.07 0.00 N	56.76 4.34 0.00 N	56.28 4.13 0.00 N	59.25 4.17 0.00 N	99.34 7.17 0.00 N	56.80 4.70 0.00 N	76.96 6.75 0.00 N	63.91 5.51 0.00 N	74.08 6.22 0.00 N	59.47 4.59 0.00 N	35.54 2.41 0.00 N	32.22 1.97 0.00 N
SOUTH HAMPTN____IC 23720	61.62 5.37 -15.31 N	60.19 3.62 -27.62 N	57.78 3.52 -25.63 N	60.29 5.94 -6.30 N	59.27 4.89 -15.71 N	60.51 2.88 -36.48 N	70.50 6.87 -5.56 N	68.25 7.21 0.00 N	61.87 6.90 0.00 N	61.65 6.70 -7.35 N	66.11 6.84 -6.12 N	62.45 5.48 -13.95 N	62.24 5.82 -7.24 N	61.99 6.44 -3.13 N	62.17 6.25 -3.77 N	63.22 6.39 -1.75 N	103.06 10.89 0.00 N	96.14 7.45 -36.59 N	120.08 10.53 -39.35 N	96.97 8.69 -29.87 N	89.46 9.83 -11.77 N	77.80 7.17 -15.75 N	62.29 4.20 -24.96 N	60.67 3.95 -26.46 N
SOUTHOLD____IC 23719	62.10 5.86 -15.31 N	60.52 3.95 -27.62 N	58.10 3.84 -25.63 N	60.82 6.48 -6.30 N	59.71 5.33 -15.71 N	60.79 3.15 -36.48 N	71.35 7.72 -5.56 N	69.22 8.18 0.00 N	62.75 7.78 0.00 N	62.42 7.46 -7.35 N	66.98 7.70 -6.12 N	63.14 6.17 -13.95 N	63.06 6.63 -7.24 N	62.79 7.25 -3.13 N	62.98 7.07 -3.77 N	64.12 7.29 -1.75 N	104.50 12.33 0.00 N	97.16 8.47 -36.59 N	121.53 11.98 -39.35 N	98.12 9.84 -29.87 N	90.73 11.10 -11.77 N	78.74 8.11 -15.75 N	62.80 4.70 -24.96 N	61.08 4.37 -26.46 N

ST LAWRENCE____ 23600	40.85 -0.08 0.00 N	28.98 0.04 0.00 N	28.70 0.07 0.00 N	48.21 0.18 0.00 N	38.80 0.12 0.00 N	21.05 -0.10 0.00 N	57.20 -0.86 0.00 N	60.05 -0.99 0.00 N	54.09 -0.88 0.00 N	46.74 -0.87 0.00 N	52.25 -0.91 0.00 N	42.37 -0.65 0.00 N	48.47 -0.71 0.00 N	51.57 -0.85 0.00 N	51.51 -0.63 0.00 N	54.51 -0.58 0.00 N	90.87 -1.30 0.00 N	50.73 -1.37 0.00 N	68.08 -2.12 0.00 N	56.74 -1.66 0.00 N	66.21 -1.65 0.00 N	54.02 -0.86 0.00 N	32.88 -0.25 0.00 N	30.29 0.04 0.00 N
STATION 5_MISC_HYD 23604	38.73 -2.20 0.00 N	27.28 -1.67 0.00 N	26.46 -2.17 0.00 N	43.76 -4.28 0.00 N	35.71 -2.96 0.00 N	19.37 -1.79 0.00 N	54.77 -3.30 0.00 N	58.39 -2.65 0.00 N	52.55 -2.42 0.00 N	45.34 -2.27 0.00 N	50.82 -2.34 0.00 N	40.82 -2.20 0.00 N	46.83 -2.36 0.00 N	50.01 -2.41 0.00 N	49.90 -2.25 0.00 N	52.89 -2.20 0.00 N	88.44 -3.73 0.00 N	50.87 -1.23 0.00 N	69.20 -1.01 0.00 N	57.05 -1.36 0.00 N	65.43 -2.42 0.00 N	51.44 -3.45 0.00 N	30.62 -2.51 0.00 N	27.44 -2.81 0.00 N
STURGEON_POOL_HYD 23609	43.32 2.38 0.00 N	30.53 1.58 0.00 N	30.16 1.53 0.00 N	50.64 2.60 0.00 N	40.71 2.03 0.00 N	22.48 1.33 0.00 N	62.25 4.19 0.00 N	65.74 4.71 0.00 N	59.33 4.36 0.00 N	51.43 3.82 0.00 N	57.35 4.19 0.00 N	46.37 3.35 0.00 N	52.88 3.70 0.00 N	56.36 3.95 0.00 N	55.90 3.75 0.00 N	58.87 3.78 0.00 N	98.48 6.31 0.00 N	56.38 4.28 0.00 N	76.27 6.07 0.00 N	63.43 5.02 0.00 N	73.42 5.56 0.00 N	59.03 4.15 0.00 N	35.35 2.22 0.00 N	32.04 1.79 0.00 N
SYRACUSE____POWER 24017	40.21 -0.72 0.00 N	28.42 -0.53 0.00 N	28.09 -0.54 0.00 N	47.01 -1.02 0.00 N	37.97 -0.71 0.00 N	20.83 -0.32 0.00 N	57.59 -0.48 0.00 N	60.63 -0.41 0.00 N	54.55 -0.42 0.00 N	47.22 -0.39 0.00 N	52.79 -0.37 0.00 N	42.69 -0.33 0.00 N	48.81 -0.38 0.00 N	52.09 -0.32 0.00 N	51.77 -0.37 0.00 N	54.82 -0.26 0.00 N	92.31 0.14 0.00 N	52.69 0.60 0.00 N	71.22 1.01 0.00 N	59.02 0.62 0.00 N	68.35 0.50 0.00 N	54.93 0.05 0.00 N	32.97 -0.16 0.00 N	29.95 -0.30 0.00 N
Stony____Brook 24151	60.45 4.21 -15.31 N	59.42 2.85 -27.62 N	57.03 2.77 -25.63 N	59.03 4.69 -6.30 N	58.23 3.84 -15.71 N	59.86 2.22 -36.48 N	68.35 4.73 -5.56 N	65.93 4.89 0.00 N	59.93 4.96 0.00 N	60.08 5.13 -7.35 N	64.23 4.95 -6.12 N	61.00 4.03 -13.95 N	60.74 4.31 -7.24 N	60.28 4.74 -3.13 N	60.47 4.55 -3.77 N	61.33 4.50 -1.75 N	99.49 7.32 0.00 N	93.84 5.16 -36.59 N	116.80 7.25 -39.35 N	94.36 6.08 -29.87 N	86.62 7.00 -11.77 N	75.64 5.01 -15.75 N	61.10 3.01 -24.96 N	59.73 3.01 -26.46 N
UPPER HUDSON____HYD 24058	42.03 1.09 0.00 N	29.61 0.67 0.00 N	29.20 0.57 0.00 N	49.02 0.98 0.00 N	39.39 0.71 0.00 N	21.81 0.66 0.00 N	60.75 2.68 0.00 N	64.11 3.07 0.00 N	57.74 2.77 0.00 N	49.90 2.29 0.00 N	55.68 2.52 0.00 N	45.14 2.12 0.00 N	51.60 2.41 0.00 N	54.94 2.53 0.00 N	54.18 2.04 0.00 N	56.89 1.81 0.00 N	95.84 3.67 0.00 N	54.62 2.53 0.00 N	74.15 3.95 0.00 N	61.59 3.18 0.00 N	71.27 3.41 0.00 N	57.07 2.20 0.00 N	34.15 1.02 0.00 N	30.94 0.68 0.00 N
UPPER RAQUET____HYD 24056	41.28 0.34 0.00 N	29.36 0.42 0.00 N	29.05 0.42 0.00 N	48.83 0.80 0.00 N	39.33 0.65 0.00 N	21.37 0.22 0.00 N	57.70 -0.37 0.00 N	60.87 -0.17 0.00 N	54.79 -0.18 0.00 N	47.39 -0.21 0.00 N	53.04 -0.12 0.00 N	43.28 0.25 0.00 N	49.40 0.21 0.00 N	52.49 0.08 0.00 N	52.34 0.20 0.00 N	55.66 0.58 0.00 N	92.74 0.57 0.00 N	51.43 -0.67 0.00 N	69.00 -1.20 0.00 N	57.48 -0.92 0.00 N	67.55 -0.31 0.00 N	55.25 0.37 0.00 N	33.55 0.42 0.00 N	30.85 0.59 0.00 N
VISCHER____FERRY HYD 24020	42.54 1.61 0.00 N	29.99 1.04 0.00 N	29.61 0.98 0.00 N	49.80 1.76 0.00 N	39.99 1.31 0.00 N	22.04 0.89 0.00 N	61.16 3.09 0.00 N	64.46 3.42 0.00 N	58.06 3.09 0.00 N	50.28 2.67 0.00 N	56.08 2.92 0.00 N	45.35 2.33 0.00 N	51.83 2.64 0.00 N	55.22 2.81 0.00 N	54.65 2.50 0.00 N	57.41 2.33 0.00 N	96.42 4.25 0.00 N	54.84 2.75 0.00 N	74.32 4.12 0.00 N	61.77 3.37 0.00 N	71.61 3.75 0.00 N	57.50 2.62 0.00 N	34.50 1.37 0.00 N	31.33 1.08 0.00 N
WADING RIVER_IC_1 23522	60.53 4.29 -15.31 N	59.46 2.90 -27.62 N	57.07 2.82 -25.63 N	59.11 4.77 -6.30 N	58.30 3.91 -15.71 N	59.92 2.28 -36.48 N	68.60 4.97 -5.56 N	66.04 5.00 0.00 N	59.83 4.86 0.00 N	59.88 4.93 -7.35 N	64.10 4.82 -6.12 N	60.88 3.91 -13.95 N	60.58 4.15 -7.24 N	60.10 4.56 -3.13 N	60.29 4.37 -3.77 N	61.16 4.32 -1.75 N	99.32 7.15 0.00 N	93.73 5.04 -36.59 N	116.69 7.14 -39.35 N	94.26 5.98 -29.87 N	86.50 6.86 -11.77 N	75.60 4.98 -15.75 N	61.13 3.04 -24.96 N	59.76 3.04 -26.46 N
WADING RIVER_IC_2 23547	60.53 4.29 -15.31 N	59.46 2.90 -27.62 N	57.07 2.82 -25.63 N	59.11 4.77 -6.30 N	58.30 3.91 -15.71 N	59.92 2.28 -36.48 N	68.60 4.97 -5.56 N	66.04 5.00 0.00 N	59.83 4.86 0.00 N	59.88 4.93 -7.35 N	64.10 4.82 -6.12 N	60.88 3.91 -13.95 N	60.58 4.15 -7.24 N	60.10 4.56 -3.13 N	60.29 4.37 -3.77 N	61.16 4.32 -1.75 N	99.32 7.15 0.00 N	93.73 5.04 -36.59 N	116.69 7.14 -39.35 N	94.26 5.98 -29.87 N	86.50 6.86 -11.77 N	75.60 4.98 -15.75 N	61.13 3.04 -24.96 N	59.76 3.04 -26.46 N
WADING RIVER_IC_3 23601	60.53 4.29 -15.31 N	59.46 2.90 -27.62 N	57.07 2.82 -25.63 N	59.11 4.77 -6.30 N	58.30 3.91 -15.71 N	59.92 2.28 -36.48 N	68.60 4.97 -5.56 N	66.04 5.00 0.00 N	59.83 4.86 0.00 N	59.88 4.93 -7.35 N	64.10 4.82 -6.12 N	60.88 3.91 -13.95 N	60.58 4.15 -7.24 N	60.10 4.56 -3.13 N	60.29 4.37 -3.77 N	61.16 4.32 -1.75 N	99.32 7.15 0.00 N	93.73 5.04 -36.59 N	116.69 7.14 -39.35 N	94.26 5.98 -29.87 N	86.50 6.86 -11.77 N	75.60 4.98 -15.75 N	61.13 3.04 -24.96 N	59.76 3.04 -26.46 N
WALDEN____HYDRO 24148	43.06 2.13 0.00 N	30.37 1.42 0.00 N	29.92 1.29 0.00 N	50.07 2.03 0.00 N	40.27 1.59 0.00 N	22.38 1.23 0.00 N	61.84 3.77 0.00 N	65.30 4.26 0.00 N	58.95 3.98 0.00 N	51.10 3.49 0.00 N	57.03 3.87 0.00 N	46.15 3.13 0.00 N	52.64 3.46 0.00 N	56.11 3.69 0.00 N	55.68 3.53 0.00 N	58.66 3.57 0.00 N	98.20 6.03 0.00 N	56.08 3.98 0.00 N	75.84 5.63 0.00 N	63.12 4.71 0.00 N	73.18 5.33 0.00 N	58.81 3.94 0.00 N	35.20 2.07 0.00 N	31.89 1.63 0.00 N
WARRENSBURG____ 23737	42.07 1.13 0.00 N	29.64 0.69 0.00 N	29.23 0.60 0.00 N	49.07 1.03 0.00 N	39.43 0.75 0.00 N	21.83 0.68 0.00 N	60.81 2.74 0.00 N	64.20 3.17 0.00 N	57.81 2.84 0.00 N	49.97 2.36 0.00 N	55.74 2.58 0.00 N	45.21 2.19 0.00 N	51.67 2.48 0.00 N	55.03 2.61 0.00 N	54.26 2.12 0.00 N	56.97 1.89 0.00 N	95.98 3.81 0.00 N	54.71 2.61 0.00 N	74.28 4.08 0.00 N	61.67 3.27 0.00 N	71.37 3.52 0.00 N	57.13 2.25 0.00 N	34.19 1.06 0.00 N	30.97 0.72 0.00 N
WATERSIDE____6 8 9 23538	44.68 3.75 0.00 N	31.43 2.48 0.00 N	31.00 2.37 0.00 N	52.02 3.99 0.00 N	41.92 3.24 0.00 N	23.23 2.08 0.00 N	64.17 6.10 0.00 N	67.85 6.81 0.00 N	61.38 6.42 0.00 N	53.35 5.75 0.00 N	123.68 6.34 -64.18 N	77.54 4.96 -29.55 N	91.19 5.54 -36.46 N	72.60 5.90 -14.28 N	70.73 5.66 -12.93 N	77.36 5.78 -16.49 N	103.06 9.54 -1.34 N	84.45 6.17 -26.19 N	78.93 7.33 0.00 N	65.73 7.33 0.00 N	76.27 8.41 0.00 N	61.35 6.47 0.00 N	36.73 3.60 0.00 N	33.17 2.92 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	60.52 4.28 -15.31 N	59.45 2.88 -27.62 N	57.06 2.81 -25.63 N	59.09 4.75 -6.30 N	58.28 3.89 -15.71 N	60.03 2.40 -36.48 N	69.64 6.02 -5.56 N	67.61 6.57 0.00 N	61.39 6.42 0.00 N	61.15 6.20 -7.35 N	65.67 6.40 -6.12 N	62.08 5.11 -13.95 N	62.00 5.58 -7.24 N	61.47 5.93 -3.13 N	61.50 5.59 -3.77 N	62.49 5.65 -1.75 N	101.51 9.34 0.00 N	94.90 6.21 -36.59 N	118.24 8.69 -39.35 N	95.54 7.26 -29.87 N	87.97 8.34 -11.77 N	76.82 6.20 -15.75 N	61.64 3.54 -24.96 N	59.93 3.22 -26.46 N	
WEST CANADA___HYD 24049	40.99 0.05 0.00 N	28.98 0.03 0.00 N	28.64 0.01 0.00 N	48.04 0.00 0.00 N	38.68 0.00 0.00 N	21.21 0.05 0.00 N	58.31 0.24 0.00 N	61.33 0.29 0.00 N	55.21 0.24 0.00 N	47.84 0.23 0.00 N	53.42 0.27 0.00 N	43.21 0.19 0.00 N	49.39 0.20 0.00 N	52.63 0.21 0.00 N	52.34 0.20 0.00 N	55.25 0.17 0.00 N	92.46 0.29 0.00 N	52.36 0.26 0.00 N	70.63 0.42 0.00 N	58.71 0.30 0.00 N	68.18 0.33 0.00 N	55.10 0.22 0.00 N	33.19 0.07 0.00 N	30.26 0.01 0.00 N	
WESTERN_NY_WIND 24143	37.68 -3.25 0.00 N	26.62 -2.33 0.00 N	26.40 -2.23 0.00 N	43.83 -4.21 0.00 N	35.68 -3.00 0.00 N	19.32 -1.83 0.00 N	53.28 -4.78 0.00 N	56.83 -4.21 0.00 N	51.18 -3.79 0.00 N	43.96 -3.65 0.00 N	49.38 -3.78 0.00 N	39.71 -3.31 0.00 N	45.55 -3.64 0.00 N	48.68 -3.74 0.00 N	48.75 -3.40 0.00 N	52.04 -3.04 0.00 N	87.26 -4.91 0.00 N	50.01 -2.08 0.00 N	68.04 -2.17 0.00 N	56.21 -2.20 0.00 N	64.93 -2.93 0.00 N	51.54 -3.34 0.00 N	31.01 -2.12 0.00 N	27.95 -2.31 0.00 N	
YORK___WARBASSE 23770	45.08 4.15 0.00 N	31.68 2.73 0.00 N	31.25 2.62 0.00 N	52.42 4.39 0.00 N	42.25 3.58 0.00 N	23.43 2.27 0.00 N	64.80 6.73 0.00 N	68.59 7.55 0.00 N	62.06 7.09 0.00 N	53.92 6.32 0.00 N	124.31 6.97 -64.18 N	78.05 5.47 -29.55 N	91.75 6.10 -36.46 N	73.22 6.52 -14.28 N	71.35 6.28 -12.93 N	78.04 6.46 -16.49 N	104.24 10.73 -1.34 N	85.19 6.91 -26.19 N	79.96 9.75 0.00 N	66.59 8.18 0.00 N	77.23 9.37 0.00 N	62.06 7.18 0.00 N	37.13 4.00 0.00 N	33.49 3.24 0.00 N	