

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

04/06/2006

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	52.77 2.47 0.00 N	67.40 2.71 0.00 N	69.01 2.71 0.00 N	61.41 2.62 0.00 N	49.77 2.24 0.00 N	42.62 2.31 0.00 N	56.22 3.68 0.00 N	79.44 5.83 0.00 N	77.50 6.15 0.00 N	71.30 5.62 -0.02 N	82.86 6.47 -1.97 N	88.69 4.99 -27.22 N	99.28 5.10 -34.51 N	76.36 5.31 -7.09 N	77.80 6.10 0.00 N	329.10 4.23 -276.36 N	92.63 4.18 -42.11 N	73.91 4.02 -21.08 N	67.61 4.09 -12.87 N	70.33 5.45 -4.14 N	93.53 8.16 0.00 N	70.60 5.77 0.00 N	66.38 4.27 0.00 N	51.76 2.79 0.00 N
74TH STREET_GT_1 24260	52.72 2.41 0.00 N	67.34 2.64 0.00 N	68.94 2.65 0.00 N	61.37 2.58 0.00 N	49.73 2.20 0.00 N	42.58 2.28 0.00 N	56.16 3.62 0.00 N	79.32 5.71 0.00 N	77.37 6.02 0.00 N	71.16 5.47 -0.02 N	82.67 6.28 -1.97 N	88.54 4.85 -27.22 N	99.10 4.92 -34.51 N	76.18 5.12 -7.09 N	77.64 5.93 0.00 N	329.00 4.13 -276.36 N	92.53 4.08 -42.11 N	73.80 3.91 -21.08 N	67.52 4.00 -12.87 N	70.21 5.32 -4.14 N	93.36 7.99 0.00 N	70.51 5.69 0.00 N	66.31 4.21 0.00 N	51.73 2.76 0.00 N
74TH STREET_GT_2 24261	52.72 2.41 0.00 N	67.34 2.64 0.00 N	68.94 2.65 0.00 N	61.37 2.58 0.00 N	49.73 2.20 0.00 N	42.58 2.28 0.00 N	56.16 3.62 0.00 N	79.32 5.71 0.00 N	77.37 6.02 0.00 N	71.16 5.47 -0.02 N	82.67 6.28 -1.97 N	88.54 4.85 -27.22 N	99.10 4.92 -34.51 N	76.18 5.12 -7.09 N	77.64 5.93 0.00 N	329.00 4.13 -276.36 N	92.53 4.08 -42.11 N	73.80 3.91 -21.08 N	67.52 4.00 -12.87 N	70.21 5.32 -4.14 N	93.36 7.99 0.00 N	70.51 5.69 0.00 N	66.31 4.21 0.00 N	51.73 2.76 0.00 N
ADK HUDSON___FALLS 24011	52.11 1.80 0.00 N	67.28 2.58 0.00 N	69.25 2.95 0.00 N	61.74 2.95 0.00 N	49.99 2.45 0.00 N	42.55 2.25 0.00 N	55.95 3.42 0.00 N	78.63 5.02 0.00 N	76.45 5.10 0.00 N	70.20 4.54 0.00 N	80.52 6.10 0.00 N	60.95 4.48 0.00 N	63.85 4.18 0.00 N	68.61 4.64 0.00 N	77.03 5.33 0.00 N	52.30 3.79 0.00 N	50.12 3.78 0.00 N	52.39 3.59 0.00 N	54.00 3.34 0.00 N	65.29 4.55 0.00 N	92.49 7.13 0.00 N	69.72 4.90 0.00 N	65.74 3.63 0.00 N	51.72 2.75 0.00 N
ADK RESOURCE___RCVRY 23798	52.11 1.80 0.00 N	67.28 2.58 0.00 N	69.25 2.95 0.00 N	61.74 2.95 0.00 N	49.99 2.45 0.00 N	42.55 2.25 0.00 N	55.95 3.42 0.00 N	78.63 5.02 0.00 N	76.45 5.10 0.00 N	70.20 4.54 0.00 N	80.52 6.10 0.00 N	60.95 4.48 0.00 N	63.85 4.18 0.00 N	68.61 4.64 0.00 N	77.03 5.33 0.00 N	52.30 3.79 0.00 N	50.12 3.78 0.00 N	52.39 3.59 0.00 N	54.00 3.34 0.00 N	65.29 4.55 0.00 N	92.49 7.13 0.00 N	69.72 4.90 0.00 N	65.74 3.63 0.00 N	51.72 2.75 0.00 N
ADK S GLENS___FALLS 24028	52.11 1.80 0.00 N	67.28 2.58 0.00 N	69.25 2.95 0.00 N	61.74 2.95 0.00 N	49.99 2.45 0.00 N	42.55 2.25 0.00 N	55.95 3.42 0.00 N	78.63 5.02 0.00 N	76.45 5.10 0.00 N	70.20 4.54 0.00 N	80.52 6.10 0.00 N	60.95 4.48 0.00 N	63.85 4.18 0.00 N	68.61 4.64 0.00 N	77.03 5.33 0.00 N	52.30 3.79 0.00 N	50.12 3.78 0.00 N	52.39 3.59 0.00 N	54.00 3.34 0.00 N	65.29 4.55 0.00 N	92.49 7.13 0.00 N	69.72 4.90 0.00 N	65.74 3.63 0.00 N	51.72 2.75 0.00 N
ADK_NYS___DAM 23527	51.46 1.16 0.00 N	66.56 1.87 0.00 N	68.53 2.23 0.00 N	61.11 2.32 0.00 N	49.44 1.91 0.00 N	41.98 1.67 0.00 N	54.94 2.40 0.00 N	77.27 3.66 0.00 N	74.98 3.63 0.00 N	68.80 3.14 0.00 N	78.36 3.94 0.00 N	59.44 2.97 0.00 N	62.27 2.60 0.00 N	66.96 3.00 0.00 N	75.30 3.60 0.00 N	51.19 2.68 0.00 N	49.06 2.72 0.00 N	51.26 2.46 0.00 N	53.21 2.55 0.00 N	64.05 3.31 0.00 N	90.25 4.89 0.00 N	68.22 3.40 0.00 N	64.52 2.41 0.00 N	50.93 1.96 0.00 N
AIR_PRODUCTS___DRP 24190	51.82 1.52 0.00 N	66.69 1.99 0.00 N	68.57 2.27 0.00 N	61.01 2.22 0.00 N	49.39 1.85 0.00 N	42.03 1.72 0.00 N	54.87 2.33 0.00 N	77.09 3.48 0.00 N	74.85 3.50 0.00 N	68.77 3.11 0.00 N	78.15 3.73 0.00 N	59.33 2.86 0.00 N	62.38 2.71 0.00 N	66.92 2.96 0.00 N	75.15 3.45 0.00 N	51.01 2.50 0.00 N	48.85 2.51 0.00 N	51.16 2.35 0.00 N	53.06 2.40 0.00 N	63.87 3.13 0.00 N	90.11 4.75 0.00 N	68.16 3.34 0.00 N	64.51 2.41 0.00 N	50.72 1.75 0.00 N
ALBANY___1 23571	51.82 1.52 0.00 N	66.69 1.99 0.00 N	68.57 2.27 0.00 N	61.01 2.22 0.00 N	49.39 1.85 0.00 N	42.03 1.72 0.00 N	54.87 2.33 0.00 N	77.09 3.48 0.00 N	74.85 3.50 0.00 N	68.77 3.11 0.00 N	78.15 3.73 0.00 N	59.33 2.86 0.00 N	62.38 2.71 0.00 N	66.92 2.96 0.00 N	75.15 3.45 0.00 N	51.01 2.50 0.00 N	48.85 2.51 0.00 N	51.16 2.35 0.00 N	53.06 2.40 0.00 N	63.87 3.13 0.00 N	90.11 4.75 0.00 N	68.16 3.34 0.00 N	64.51 2.41 0.00 N	50.72 1.75 0.00 N
ALBANY___2 23572	51.82 1.52 0.00 N	66.69 1.99 0.00 N	68.57 2.27 0.00 N	61.01 2.22 0.00 N	49.39 1.85 0.00 N	42.03 1.72 0.00 N	54.87 2.33 0.00 N	77.09 3.48 0.00 N	74.85 3.50 0.00 N	68.77 3.11 0.00 N	78.15 3.73 0.00 N	59.33 2.86 0.00 N	62.38 2.71 0.00 N	66.92 2.96 0.00 N	75.15 3.45 0.00 N	51.01 2.50 0.00 N	48.85 2.51 0.00 N	51.16 2.35 0.00 N	53.06 2.40 0.00 N	63.87 3.13 0.00 N	90.11 4.75 0.00 N	68.16 3.34 0.00 N	64.51 2.41 0.00 N	50.72 1.75 0.00 N
ALBANY___3	51.82	66.69	68.57	61.01	49.39	42.03	54.87	77.09	74.85	68.77	78.15	59.33	62.38	66.92	75.15	51.01	48.85	51.16	53.06	63.87	90.11	68.16	64.51	50.72

23573	1.52 0.00 N	1.99 0.00 N	2.27 0.00 N	2.22 0.00 N	1.85 0.00 N	1.72 0.00 N	2.33 0.00 N	3.48 0.00 N	3.50 0.00 N	3.11 0.00 N	3.73 0.00 N	2.86 0.00 N	2.71 0.00 N	2.96 0.00 N	3.45 0.00 N	2.50 0.00 N	2.51 0.00 N	2.35 0.00 N	2.40 0.00 N	3.13 0.00 N	4.75 0.00 N	3.34 0.00 N	2.41 0.00 N	1.75 0.00 N
ALBANY____4 23574	51.82 1.52 0.00 N	66.69 1.99 0.00 N	68.57 2.27 0.00 N	61.01 2.22 0.00 N	49.39 1.85 0.00 N	42.03 1.72 0.00 N	54.87 2.33 0.00 N	77.09 3.48 0.00 N	74.85 3.50 0.00 N	68.77 3.11 0.00 N	78.15 3.73 0.00 N	59.33 2.86 0.00 N	62.38 2.71 0.00 N	66.92 2.96 0.00 N	75.15 3.45 0.00 N	51.01 2.50 0.00 N	48.85 2.51 0.00 N	51.16 2.35 0.00 N	53.06 2.40 0.00 N	63.87 3.13 0.00 N	90.11 4.75 0.00 N	68.16 3.34 0.00 N	64.51 2.41 0.00 N	50.72 1.75 0.00 N
ALCOA_RYNLDS____DRP 24188	49.85 -0.45 0.00 N	64.42 -0.27 0.00 N	65.93 -0.37 0.00 N	58.35 -0.44 0.00 N	47.18 -0.35 0.00 N	39.73 -0.57 0.00 N	51.19 -1.35 0.00 N	71.50 -2.11 0.00 N	69.23 -2.12 0.00 N	63.82 -1.84 0.00 N	72.08 -2.34 0.00 N	54.41 -2.07 0.00 N	57.70 -1.97 0.00 N	62.19 -1.77 0.00 N	69.59 -2.11 0.00 N	46.93 -1.57 0.00 N	44.90 -1.44 0.00 N	47.52 -1.28 0.00 N	49.24 -1.42 0.00 N	58.54 -2.20 0.00 N	81.85 -3.51 0.00 N	62.46 -2.36 0.00 N	60.94 -1.17 0.00 N	48.38 -0.59 0.00 N
ALLEGHENY____COGEN 23514	49.54 -0.77 0.00 N	63.40 -1.29 0.00 N	64.84 -1.45 0.00 N	57.16 -1.64 0.00 N	46.24 -1.30 0.00 N	39.96 -0.34 0.00 N	53.71 1.17 0.00 N	75.30 1.69 0.00 N	72.42 1.07 0.00 N	66.57 0.90 0.00 N	75.63 1.22 0.00 N	57.52 1.05 0.00 N	61.39 1.72 0.00 N	65.25 1.28 0.00 N	72.65 0.94 0.00 N	48.63 0.12 0.00 N	45.80 -0.54 0.00 N	48.10 -0.70 0.00 N	49.93 -0.72 0.00 N	60.61 -0.13 0.00 N	85.46 0.10 0.00 N	64.16 -0.66 0.00 N	60.68 -1.43 0.00 N	47.59 -1.38 0.00 N
AMERICAN_REF_FUEL 24010	45.99 -4.31 0.00 N	58.98 -5.71 0.00 N	60.26 -6.04 0.00 N	52.95 -5.84 0.00 N	42.83 -4.70 0.00 N	36.54 -3.77 0.00 N	48.85 -3.68 0.00 N	68.65 -4.96 0.00 N	66.04 -5.31 0.00 N	61.18 -4.48 0.00 N	69.51 -4.91 0.00 N	52.75 -3.73 0.00 N	57.08 -2.59 0.00 N	60.76 -3.21 0.00 N	67.56 -4.14 0.00 N	45.05 -3.46 0.00 N	42.40 -3.94 0.00 N	44.40 -4.40 0.00 N	45.89 -4.77 0.00 N	55.59 -5.15 0.00 N	78.04 -7.32 0.00 N	58.73 -6.09 0.00 N	55.84 -6.26 0.00 N	44.28 -4.69 0.00 N
ARTHUR_KILL_GT_1 23520	52.45 2.14 0.00 N	67.05 2.35 0.00 N	68.64 2.34 0.00 N	61.13 2.34 0.00 N	49.51 1.97 0.00 N	42.40 2.10 0.00 N	55.97 3.43 0.00 N	79.14 5.53 0.00 N	77.19 5.84 0.00 N	70.88 5.20 -0.02 N	82.40 6.01 -1.97 N	88.37 4.67 -27.22 N	98.87 4.70 -34.51 N	76.02 4.96 -7.09 N	77.11 5.41 0.00 N	328.86 3.99 -276.36 N	92.45 4.00 -42.11 N	73.68 3.80 -21.08 N	67.35 3.83 -12.87 N	70.08 5.19 -4.14 N	93.44 8.07 0.00 N	70.58 5.76 0.00 N	66.31 4.20 0.00 N	51.67 2.70 0.00 N
ARTHUR_KILL_2 23512	52.45 2.14 0.00 N	67.05 2.35 0.00 N	68.64 2.34 0.00 N	61.13 2.34 0.00 N	49.51 1.97 0.00 N	42.40 2.10 0.00 N	55.97 3.43 0.00 N	79.14 5.53 0.00 N	77.19 5.84 0.00 N	70.88 5.20 -0.02 N	82.40 6.01 -1.97 N	88.37 4.67 -27.22 N	98.87 4.70 -34.51 N	76.02 4.96 -7.09 N	77.22 5.52 0.00 N	328.87 4.00 -276.36 N	92.45 4.00 -42.11 N	73.68 3.80 -21.08 N	67.35 3.82 -12.87 N	70.08 5.19 -4.14 N	93.44 8.07 0.00 N	70.58 5.76 0.00 N	66.31 4.20 0.00 N	51.67 2.70 0.00 N
ARTHUR_KILL_3 23513	52.64 2.33 0.00 N	67.19 2.49 0.00 N	68.76 2.46 0.00 N	61.22 2.42 0.00 N	49.61 2.07 0.00 N	42.49 2.19 0.00 N	56.06 3.52 0.00 N	79.19 5.58 0.00 N	77.25 5.90 0.00 N	71.07 5.39 -0.02 N	82.55 6.16 -1.97 N	88.45 4.76 -27.22 N	99.05 4.88 -34.51 N	76.07 5.02 -7.09 N	77.49 5.79 0.00 N	328.90 4.03 -276.36 N	92.44 3.99 -42.11 N	73.70 3.81 -21.08 N	67.40 3.87 -12.87 N	70.10 5.22 -4.14 N	93.29 7.92 0.00 N	70.43 5.60 0.00 N	66.21 4.10 0.00 N	51.61 2.64 0.00 N
ASHOKAN____ 23654	52.94 2.63 0.00 N	67.84 3.15 0.00 N	69.63 3.33 0.00 N	61.93 3.13 0.00 N	50.12 2.58 0.00 N	42.80 2.50 0.00 N	56.25 3.72 0.00 N	79.25 5.64 0.00 N	77.24 5.89 0.00 N	71.29 5.62 0.00 N	80.97 6.55 0.00 N	61.53 5.06 0.00 N	64.77 5.10 0.00 N	69.38 5.41 0.00 N	77.91 6.21 0.00 N	52.80 4.29 0.00 N	50.55 4.21 0.00 N	52.86 4.05 0.00 N	54.76 4.11 0.00 N	66.16 5.42 0.00 N	93.53 8.17 0.00 N	70.70 5.87 0.00 N	66.57 4.46 0.00 N	52.05 3.08 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N
ASTORIA_EAST_ENERGY_CC2 323582	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N
ASTORIA_GT2_1 24094	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N
ASTORIA_GT2_2 24095	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N
ASTORIA_GT2_3 24096	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N

ASTORIA_GT2_4 24097	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N
ASTORIA_GT3_1 24098	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N
ASTORIA_GT3_2 24099	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N
ASTORIA_GT3_3 24100	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N
ASTORIA_GT3_4 24101	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N
ASTORIA_GT4_1 24102	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N
ASTORIA_GT4_2 24103	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N
ASTORIA_GT4_3 24104	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N
ASTORIA_GT4_4 24105	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N
ASTORIA_GT_1 23523	52.74 2.44 0.00 N	67.30 2.61 0.00 N	68.87 2.57 0.00 N	61.36 2.57 0.00 N	49.73 2.20 0.00 N	42.57 2.27 0.00 N	56.10 3.56 0.00 N	79.29 5.67 0.00 N	77.38 6.03 0.00 N	71.14 5.45 -0.02 N	82.61 6.23 -1.97 N	88.51 4.82 -27.22 N	99.09 4.91 -34.51 N	76.21 5.15 -7.09 N	77.65 5.95 0.00 N	334.15 4.21 -281.43 N	92.60 4.15 -42.11 N	73.88 3.99 -21.08 N	67.57 4.04 -12.87 N	70.22 5.33 -4.14 N	93.38 8.01 0.00 N	70.58 5.76 0.00 N	66.37 4.26 0.00 N	51.77 2.81 0.00 N
ASTORIA_GT_10 24110	52.74 2.44 0.00 N	67.30 2.61 0.00 N	68.87 2.57 0.00 N	61.36 2.57 0.00 N	49.73 2.20 0.00 N	42.57 2.27 0.00 N	56.10 3.56 0.00 N	79.29 5.67 0.00 N	77.38 6.03 0.00 N	71.14 5.45 -0.02 N	82.61 6.23 -1.97 N	88.51 4.82 -27.22 N	99.09 4.91 -34.51 N	76.21 5.15 -7.09 N	77.65 5.95 0.00 N	334.15 4.21 -281.43 N	92.60 4.15 -42.11 N	73.88 3.99 -21.08 N	67.57 4.04 -12.87 N	70.22 5.33 -4.14 N	93.38 8.01 0.00 N	70.58 5.76 0.00 N	66.37 4.26 0.00 N	51.77 2.81 0.00 N
ASTORIA_GT_11 24225	52.74 2.44 0.00 N	67.30 2.61 0.00 N	68.87 2.57 0.00 N	61.36 2.57 0.00 N	49.73 2.20 0.00 N	42.57 2.27 0.00 N	56.10 3.56 0.00 N	79.29 5.67 0.00 N	77.38 6.03 0.00 N	71.14 5.45 -0.02 N	82.61 6.23 -1.97 N	88.51 4.82 -27.22 N	99.09 4.91 -34.51 N	76.21 5.15 -7.09 N	77.65 5.95 0.00 N	334.15 4.21 -281.43 N	92.60 4.15 -42.11 N	73.88 3.99 -21.08 N	67.57 4.04 -12.87 N	70.22 5.33 -4.14 N	93.38 8.01 0.00 N	70.58 5.76 0.00 N	66.37 4.26 0.00 N	51.77 2.81 0.00 N
ASTORIA_GT_12 24226	52.74 2.44 0.00 N	67.30 2.61 0.00 N	68.87 2.57 0.00 N	61.36 2.57 0.00 N	49.73 2.20 0.00 N	42.57 2.27 0.00 N	56.10 3.56 0.00 N	79.29 5.67 0.00 N	77.38 6.03 0.00 N	71.14 5.45 -0.02 N	82.61 6.23 -1.97 N	88.51 4.82 -27.22 N	99.09 4.91 -34.51 N	76.21 5.15 -7.09 N	77.65 5.95 0.00 N	334.15 4.21 -281.43 N	92.60 4.15 -42.11 N	73.88 3.99 -21.08 N	67.57 4.04 -12.87 N	70.22 5.33 -4.14 N	93.38 8.01 0.00 N	70.58 5.76 0.00 N	66.37 4.26 0.00 N	51.77 2.81 0.00 N
ASTORIA_GT_13 24227	52.74 2.44 0.00 N	67.30 2.61 0.00 N	68.87 2.57 0.00 N	61.36 2.57 0.00 N	49.73 2.20 0.00 N	42.57 2.27 0.00 N	56.10 3.56 0.00 N	79.29 5.67 0.00 N	77.38 6.03 0.00 N	71.14 5.45 -0.02 N	82.61 6.23 -1.97 N	88.51 4.82 -27.22 N	99.09 4.91 -34.51 N	76.21 5.15 -7.09 N	77.65 5.95 0.00 N	334.15 4.21 -281.43 N	92.60 4.15 -42.11 N	73.88 3.99 -21.08 N	67.57 4.04 -12.87 N	70.22 5.33 -4.14 N	93.38 8.01 0.00 N	70.58 5.76 0.00 N	66.37 4.26 0.00 N	51.77 2.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N	
ASTORIA_GT_7 24107	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N	
ASTORIA_GT_8 24108	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N	
ASTORIA___2 24149	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N	
ASTORIA___3 23516	52.74 2.44 0.00 N	67.30 2.61 0.00 N	68.87 2.57 0.00 N	61.36 2.57 0.00 N	49.73 2.20 0.00 N	42.57 2.27 0.00 N	56.10 3.56 0.00 N	79.29 5.67 0.00 N	77.38 6.03 0.00 N	71.14 5.45 -0.02 N	82.61 6.23 -1.97 N	88.51 4.82 -27.22 N	99.09 4.91 -34.51 N	76.21 5.15 -7.09 N	77.65 5.95 0.00 N	334.15 4.21 -281.43 N	92.60 4.15 -42.11 N	73.88 3.99 -21.08 N	67.57 4.04 -12.87 N	70.22 5.33 -4.14 N	93.38 8.01 0.00 N	70.58 5.76 0.00 N	66.37 4.26 0.00 N	51.77 2.81 0.00 N	
ASTORIA___4 23517	52.74 2.43 0.00 N	67.23 2.53 0.00 N	68.80 2.50 0.00 N	61.31 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.15 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N	
ASTORIA___5 23518	52.74 2.43 0.00 N	67.24 2.55 0.00 N	68.80 2.50 0.00 N	61.32 2.52 0.00 N	49.67 2.13 0.00 N	42.52 2.21 0.00 N	56.07 3.53 0.00 N	79.30 5.69 0.00 N	77.40 6.05 0.00 N	71.16 5.47 -0.02 N	82.56 6.18 -1.97 N	88.46 4.76 -27.22 N	98.98 4.81 -34.51 N	76.03 4.97 -7.09 N	77.74 6.04 0.00 N	329.17 4.30 -276.36 N	92.70 4.25 -42.11 N	73.97 4.09 -21.08 N	67.54 4.02 -12.87 N	70.21 5.32 -4.14 N	93.35 7.99 0.00 N	70.66 5.84 0.00 N	73.89 4.38 -7.41 N	101.58 2.93 -49.68 N	
ATHENS_STG_1 23668	51.75 1.44 0.00 N	66.41 1.72 0.00 N	68.24 1.94 0.00 N	60.70 1.90 0.00 N	49.13 1.59 0.00 N	41.79 1.48 0.00 N	54.49 1.95 0.00 N	76.49 2.88 0.00 N	74.38 3.03 0.00 N	68.36 2.70 0.00 N	77.62 3.20 0.00 N	58.95 2.48 0.00 N	62.07 2.40 0.00 N	66.53 2.56 0.00 N	74.73 3.03 0.00 N	50.65 2.14 0.00 N	48.50 2.16 0.00 N	50.78 1.98 0.00 N	52.61 1.95 0.00 N	63.35 2.61 0.00 N	89.49 4.12 0.00 N	67.77 2.95 0.00 N	64.19 2.09 0.00 N	50.42 1.45 0.00 N	
ATHENS_STG_2 23670	51.75 1.44 0.00 N	66.41 1.72 0.00 N	68.24 1.94 0.00 N	60.70 1.90 0.00 N	49.13 1.59 0.00 N	41.79 1.48 0.00 N	54.49 1.95 0.00 N	76.49 2.88 0.00 N	74.38 3.03 0.00 N	68.36 2.70 0.00 N	77.62 3.20 0.00 N	58.95 2.48 0.00 N	62.07 2.40 0.00 N	66.53 2.56 0.00 N	74.73 3.03 0.00 N	50.65 2.14 0.00 N	48.50 2.16 0.00 N	50.78 1.98 0.00 N	52.61 1.95 0.00 N	63.35 2.61 0.00 N	89.49 4.12 0.00 N	67.77 2.95 0.00 N	64.19 2.09 0.00 N	50.42 1.45 0.00 N	
ATHENS_STG_3 23677	51.75 1.44 0.00 N	66.41 1.72 0.00 N	68.24 1.94 0.00 N	60.70 1.90 0.00 N	49.13 1.59 0.00 N	41.79 1.48 0.00 N	54.49 1.95 0.00 N	76.49 2.88 0.00 N	74.38 3.03 0.00 N	68.36 2.70 0.00 N	77.62 3.20 0.00 N	58.95 2.48 0.00 N	62.07 2.40 0.00 N	66.53 2.56 0.00 N	74.73 3.03 0.00 N	50.65 2.14 0.00 N	48.50 2.16 0.00 N	50.78 1.98 0.00 N	52.61 1.95 0.00 N	63.35 2.61 0.00 N	89.49 4.12 0.00 N	67.77 2.95 0.00 N	64.19 2.09 0.00 N	50.42 1.45 0.00 N	
BARRETT_IC_1 23704	83.63 3.46 -29.86 N	85.48 4.01 -16.78 N	83.98 4.26 -13.43 N	83.85 3.90 -21.16 N	82.56 3.27 -31.75 N	84.98 3.27 -41.40 N	87.14 4.93 -29.67 N	88.48 7.03 -7.84 N	88.41 7.24 -9.81 N	87.65 6.84 -15.14 N	100.61 7.51 -18.68 N	92.43 6.03 -29.92 N	93.07 6.22 -27.18 N	89.74 6.44 -19.33 N	89.35 7.28 -10.38 N	85.77 5.04 -32.22 N	85.12 5.04 -33.74 N	80.72 4.92 -26.99 N	83.80 5.17 -27.97 N	86.95 6.66 -19.55 N	94.51 9.15 0.00 N	81.89 7.06 -10.01 N	80.29 5.41 -12.78 N	80.33 3.87 -27.49 N	
BARRETT_IC_10 23701	83.63 3.46 -29.86 N	85.48 4.01 -16.78 N	83.98 4.26 -13.43 N	83.85 3.90 -21.16 N	82.56 3.27 -31.75 N	84.98 3.27 -41.40 N	87.14 4.93 -29.67 N	88.48 7.03 -7.84 N	88.41 7.24 -9.81 N	87.65 6.84 -15.14 N	100.61 7.51 -18.68 N	92.43 6.03 -29.92 N	93.07 6.22 -27.18 N	89.74 6.44 -19.33 N	89.35 7.28 -10.38 N	85.77 5.04 -32.22 N	85.12 5.04 -33.74 N	80.72 4.92 -26.99 N	83.80 5.17 -27.97 N	86.95 6.66 -19.55 N	94.51 9.15 0.00 N	81.89 7.06 -10.01 N	80.29 5.41 -12.78 N	80.33 3.87 -27.49 N	
BARRETT_IC_11 23702	83.63 3.46 -29.86 N	85.48 4.01 -16.78 N	83.98 4.26 -13.43 N	83.85 3.90 -21.16 N	82.56 3.27 -31.75 N	84.98 3.27 -41.40 N	87.14 4.93 -29.67 N	88.48 7.03 -7.84 N	88.41 7.24 -9.81 N	87.65 6.84 -15.14 N	100.61 7.51 -18.68 N	92.43 6.03 -29.92 N	93.07 6.22 -27.18 N	89.74 6.44 -19.33 N	89.35 7.28 -10.38 N	85.77 5.04 -32.22 N	85.12 5.04 -33.74 N	80.72 4.92 -26.99 N	83.80 5.17 -27.97 N	86.95 6.66 -19.55 N	94.51 9.15 0.00 N	81.89 7.06 -10.01 N	80.29 5.41 -12.78 N	80.33 3.87 -27.49 N	
BARRETT_IC_12	83.63	85.48	83.98	83.85	82.56	84.98	87.14	88.48	88.41	87.65	100.61	92.43	93.07	89.74	89.35	85.77	85.12	80.72	83.80	86.95	94.51	81.89	80.29	80.33	

23703	3.46 -29.86 N	4.01 -16.78 N	4.26 -13.43 N	3.90 -21.16 N	3.27 -31.75 N	3.27 -41.40 N	4.93 -29.67 N	7.03 -7.84 N	7.24 -9.81 N	6.84 -15.14 N	7.51 -18.68 N	6.03 -29.92 N	6.22 -27.18 N	6.44 -19.33 N	7.28 -10.38 N	5.04 -32.22 N	5.04 -33.74 N	4.92 -26.99 N	5.17 -27.97 N	6.66 -19.55 N	9.15 0.00 N	7.06 -10.01 N	5.41 -12.78 N	3.87 -27.49 N
BARRETT_IC_2 23705	83.63 3.46 -29.86 N	85.48 4.01 -16.78 N	83.98 4.26 -13.43 N	83.85 3.90 -21.16 N	82.56 3.27 -31.75 N	84.98 3.27 -41.40 N	87.14 4.93 -29.67 N	88.48 7.03 -7.84 N	88.41 7.24 -9.81 N	87.65 6.84 -15.14 N	100.61 7.51 -18.68 N	92.43 6.03 -29.92 N	93.07 6.22 -27.18 N	89.74 6.44 -19.33 N	89.35 7.28 -10.38 N	85.77 5.04 -32.22 N	85.12 5.04 -33.74 N	80.72 4.92 -26.99 N	83.80 5.17 -27.97 N	86.95 6.66 -19.55 N	94.51 9.15 0.00 N	81.89 7.06 -10.01 N	80.29 5.41 -12.78 N	80.33 3.87 -27.49 N
BARRETT_IC_3 23706	83.63 3.46 -29.86 N	85.48 4.01 -16.78 N	83.98 4.26 -13.43 N	83.85 3.90 -21.16 N	82.56 3.27 -31.75 N	84.98 3.27 -41.40 N	87.14 4.93 -29.67 N	88.48 7.03 -7.84 N	88.41 7.24 -9.81 N	87.65 6.84 -15.14 N	100.61 7.51 -18.68 N	92.43 6.03 -29.92 N	93.07 6.22 -27.18 N	89.74 6.44 -19.33 N	89.35 7.28 -10.38 N	85.77 5.04 -32.22 N	85.12 5.04 -33.74 N	80.72 4.92 -26.99 N	83.80 5.17 -27.97 N	86.95 6.66 -19.55 N	94.51 9.15 0.00 N	81.89 7.06 -10.01 N	80.29 5.41 -12.78 N	80.33 3.87 -27.49 N
BARRETT_IC_4 23707	83.63 3.46 -29.86 N	85.48 4.01 -16.78 N	83.98 4.26 -13.43 N	83.85 3.90 -21.16 N	82.56 3.27 -31.75 N	84.98 3.27 -41.40 N	87.14 4.93 -29.67 N	88.48 7.03 -7.84 N	88.41 7.24 -9.81 N	87.65 6.84 -15.14 N	100.61 7.51 -18.68 N	92.43 6.03 -29.92 N	93.07 6.22 -27.18 N	89.74 6.44 -19.33 N	89.35 7.28 -10.38 N	85.77 5.04 -32.22 N	85.12 5.04 -33.74 N	80.72 4.92 -26.99 N	83.80 5.17 -27.97 N	86.95 6.66 -19.55 N	94.51 9.15 0.00 N	81.89 7.06 -10.01 N	80.29 5.41 -12.78 N	80.33 3.87 -27.49 N
BARRETT_IC_5 23708	83.63 3.46 -29.86 N	85.48 4.01 -16.78 N	83.98 4.26 -13.43 N	83.85 3.90 -21.16 N	82.56 3.27 -31.75 N	84.98 3.27 -41.40 N	87.14 4.93 -29.67 N	88.48 7.03 -7.84 N	88.41 7.24 -9.81 N	87.65 6.84 -15.14 N	100.61 7.51 -18.68 N	92.43 6.03 -29.92 N	93.07 6.22 -27.18 N	89.74 6.44 -19.33 N	89.35 7.28 -10.38 N	85.77 5.04 -32.22 N	85.12 5.04 -33.74 N	80.72 4.92 -26.99 N	83.80 5.17 -27.97 N	86.95 6.66 -19.55 N	94.51 9.15 0.00 N	81.89 7.06 -10.01 N	80.29 5.41 -12.78 N	80.33 3.87 -27.49 N
BARRETT_IC_6 23709	83.63 3.46 -29.86 N	85.48 4.01 -16.78 N	83.98 4.26 -13.43 N	83.85 3.90 -21.16 N	82.56 3.27 -31.75 N	84.98 3.27 -41.40 N	87.14 4.93 -29.67 N	88.48 7.03 -7.84 N	88.41 7.24 -9.81 N	87.65 6.84 -15.14 N	100.61 7.51 -18.68 N	92.43 6.03 -29.92 N	93.07 6.22 -27.18 N	89.74 6.44 -19.33 N	89.35 7.28 -10.38 N	85.77 5.04 -32.22 N	85.12 5.04 -33.74 N	80.72 4.92 -26.99 N	83.80 5.17 -27.97 N	86.95 6.66 -19.55 N	94.51 9.15 0.00 N	81.89 7.06 -10.01 N	80.29 5.41 -12.78 N	80.33 3.87 -27.49 N
BARRETT_IC_7 23710	83.63 3.46 -29.86 N	85.48 4.01 -16.78 N	83.98 4.26 -13.43 N	83.85 3.90 -21.16 N	82.56 3.27 -31.75 N	84.98 3.27 -41.40 N	87.14 4.93 -29.67 N	88.48 7.03 -7.84 N	88.41 7.24 -9.81 N	87.65 6.84 -15.14 N	100.61 7.51 -18.68 N	92.43 6.03 -29.92 N	93.07 6.22 -27.18 N	89.74 6.44 -19.33 N	89.35 7.28 -10.38 N	85.77 5.04 -32.22 N	85.12 5.04 -33.74 N	80.72 4.92 -26.99 N	83.80 5.17 -27.97 N	86.95 6.66 -19.55 N	94.51 9.15 0.00 N	81.89 7.06 -10.01 N	80.29 5.41 -12.78 N	80.33 3.87 -27.49 N
BARRETT_IC_8 23711	83.63 3.46 -29.86 N	85.48 4.01 -16.78 N	83.98 4.26 -13.43 N	83.85 3.90 -21.16 N	82.56 3.27 -31.75 N	84.98 3.27 -41.40 N	87.14 4.93 -29.67 N	88.48 7.03 -7.84 N	88.41 7.24 -9.81 N	87.65 6.84 -15.14 N	100.61 7.51 -18.68 N	92.43 6.03 -29.92 N	93.07 6.22 -27.18 N	89.74 6.44 -19.33 N	89.35 7.28 -10.38 N	85.77 5.04 -32.22 N	85.12 5.04 -33.74 N	80.72 4.92 -26.99 N	83.80 5.17 -27.97 N	86.95 6.66 -19.55 N	94.51 9.15 0.00 N	81.89 7.06 -10.01 N	80.29 5.41 -12.78 N	80.33 3.87 -27.49 N
BARRETT_IC_9 23700	83.63 3.46 -29.86 N	85.48 4.01 -16.78 N	83.98 4.26 -13.43 N	83.85 3.90 -21.16 N	82.56 3.27 -31.75 N	84.98 3.27 -41.40 N	87.14 4.93 -29.67 N	88.48 7.03 -7.84 N	88.41 7.24 -9.81 N	87.65 6.84 -15.14 N	100.61 7.51 -18.68 N	92.43 6.03 -29.92 N	93.07 6.22 -27.18 N	89.74 6.44 -19.33 N	89.35 7.28 -10.38 N	85.77 5.04 -32.22 N	85.12 5.04 -33.74 N	80.72 4.92 -26.99 N	83.80 5.17 -27.97 N	86.95 6.66 -19.55 N	94.51 9.15 0.00 N	81.89 7.06 -10.01 N	80.29 5.41 -12.78 N	80.33 3.87 -27.49 N
BARRETT___1 23545	83.63 3.46 -29.86 N	85.48 4.01 -16.78 N	83.98 4.26 -13.43 N	83.85 3.90 -21.16 N	82.56 3.27 -31.75 N	84.98 3.27 -41.40 N	87.14 4.93 -29.67 N	88.48 7.03 -7.84 N	88.41 7.24 -9.81 N	87.65 6.84 -15.14 N	100.61 7.51 -18.68 N	92.43 6.03 -29.92 N	93.07 6.22 -27.18 N	89.74 6.44 -19.33 N	89.35 7.28 -10.38 N	85.77 5.04 -32.22 N	85.12 5.04 -33.74 N	80.72 4.92 -26.99 N	83.80 5.17 -27.97 N	86.95 6.66 -19.55 N	94.51 9.15 0.00 N	81.89 7.06 -10.01 N	80.29 5.41 -12.78 N	80.33 3.87 -27.49 N
BARRETT___2 23546	83.63 3.46 -29.86 N	85.48 4.01 -16.78 N	83.98 4.26 -13.43 N	83.85 3.90 -21.16 N	82.56 3.27 -31.75 N	84.98 3.27 -41.40 N	87.14 4.93 -29.67 N	88.48 7.03 -7.84 N	88.41 7.24 -9.81 N	87.65 6.84 -15.14 N	100.61 7.51 -18.68 N	92.43 6.03 -29.92 N	93.07 6.22 -27.18 N	89.74 6.44 -19.33 N	89.35 7.28 -10.38 N	85.77 5.04 -32.22 N	85.12 5.04 -33.74 N	80.72 4.92 -26.99 N	83.80 5.17 -27.97 N	86.95 6.66 -19.55 N	94.51 9.15 0.00 N	81.89 7.06 -10.01 N	80.29 5.41 -12.78 N	80.33 3.87 -27.49 N
BEAVER RIVER___HYD 24048	48.71 -1.60 0.00 N	62.23 -2.46 0.00 N	63.67 -2.63 0.00 N	56.38 -2.41 0.00 N	45.62 -1.91 0.00 N	38.74 -1.57 0.00 N	50.46 -2.08 0.00 N	70.68 -2.93 0.00 N	68.52 -2.84 0.00 N	63.11 -2.55 0.00 N	71.53 -2.89 0.00 N	54.85 -1.62 0.00 N	58.35 -1.32 0.00 N	62.57 -1.40 0.00 N	70.03 -1.67 0.00 N	47.29 -1.22 0.00 N	45.12 -1.22 0.00 N	47.36 -1.44 0.00 N	48.96 -1.70 0.00 N	58.72 -2.02 0.00 N	82.57 -2.79 0.00 N	62.57 -2.26 0.00 N	60.13 -1.97 0.00 N	47.48 -1.49 0.00 N
BEEBEE_GT_13 23619	48.02 -2.29 0.00 N	61.47 -3.23 0.00 N	62.79 -3.51 0.00 N	55.39 -3.41 0.00 N	45.03 -2.51 0.00 N	38.85 -1.46 0.00 N	52.15 -0.39 0.00 N	73.61 -0.01 0.00 N	71.06 -0.29 0.00 N	65.48 -0.18 0.00 N	74.26 -0.16 0.00 N	56.29 -0.19 0.00 N	60.18 0.50 0.00 N	63.94 -0.02 0.00 N	71.32 -0.38 0.00 N	47.86 -0.64 0.00 N	45.42 -0.92 0.00 N	47.67 -1.13 0.00 N	49.33 -1.33 0.00 N	59.51 -1.23 0.00 N	83.91 -1.45 0.00 N	63.17 -1.65 0.00 N	59.72 -2.39 0.00 N	46.77 -2.20 0.00 N
BETHLEHEM___GRP 23843	51.82 1.52 0.00 N	66.69 1.99 0.00 N	68.57 2.27 0.00 N	61.01 2.22 0.00 N	49.39 1.85 0.00 N	42.03 1.72 0.00 N	54.87 2.33 0.00 N	77.09 3.48 0.00 N	74.85 3.50 0.00 N	68.77 3.11 0.00 N	78.15 3.73 0.00 N	59.33 2.86 0.00 N	62.38 2.71 0.00 N	66.92 2.96 0.00 N	75.15 3.45 0.00 N	51.01 2.50 0.00 N	48.85 2.51 0.00 N	51.16 2.35 0.00 N	53.06 2.40 0.00 N	63.87 3.13 0.00 N	90.11 4.75 0.00 N	68.16 3.34 0.00 N	64.51 2.41 0.00 N	50.72 1.75 0.00 N

BETHLEHEM___GS1 323560	51.82 1.52 0.00 N	66.69 1.99 0.00 N	68.57 2.27 0.00 N	61.01 2.22 0.00 N	49.39 1.85 0.00 N	42.03 1.72 0.00 N	54.87 2.33 0.00 N	77.09 3.48 0.00 N	74.85 3.50 0.00 N	68.77 3.11 0.00 N	78.15 3.73 0.00 N	59.33 2.86 0.00 N	62.38 2.71 0.00 N	66.92 2.96 0.00 N	75.15 3.45 0.00 N	51.01 2.50 0.00 N	48.85 2.51 0.00 N	51.16 2.35 0.00 N	53.06 2.40 0.00 N	63.87 3.13 0.00 N	90.11 4.75 0.00 N	68.16 3.34 0.00 N	64.51 2.41 0.00 N	50.72 1.75 0.00 N
BETHLEHEM___GS2 323561	51.82 1.52 0.00 N	66.69 1.99 0.00 N	68.57 2.27 0.00 N	61.01 2.22 0.00 N	49.39 1.85 0.00 N	42.03 1.72 0.00 N	54.87 2.33 0.00 N	77.09 3.48 0.00 N	74.85 3.50 0.00 N	68.77 3.11 0.00 N	78.15 3.73 0.00 N	59.33 2.86 0.00 N	62.38 2.71 0.00 N	66.92 2.96 0.00 N	75.15 3.45 0.00 N	51.01 2.50 0.00 N	48.85 2.51 0.00 N	51.16 2.35 0.00 N	53.06 2.40 0.00 N	63.87 3.13 0.00 N	90.11 4.75 0.00 N	68.16 3.34 0.00 N	64.51 2.41 0.00 N	50.72 1.75 0.00 N
BETHLEHEM___GS3 323562	51.82 1.52 0.00 N	66.69 1.99 0.00 N	68.57 2.27 0.00 N	61.01 2.22 0.00 N	49.39 1.85 0.00 N	42.03 1.72 0.00 N	54.87 2.33 0.00 N	77.09 3.48 0.00 N	74.85 3.50 0.00 N	68.77 3.11 0.00 N	78.15 3.73 0.00 N	59.33 2.86 0.00 N	62.38 2.71 0.00 N	66.92 2.96 0.00 N	75.15 3.45 0.00 N	51.01 2.50 0.00 N	48.85 2.51 0.00 N	51.16 2.35 0.00 N	53.06 2.40 0.00 N	63.87 3.13 0.00 N	90.11 4.75 0.00 N	68.16 3.34 0.00 N	64.51 2.41 0.00 N	50.72 1.75 0.00 N
BETHLEHEM___STEEL 23779	46.62 -3.69 0.00 N	59.80 -4.89 0.00 N	61.16 -5.14 0.00 N	53.77 -5.02 0.00 N	43.47 -4.07 0.00 N	37.33 -2.98 0.00 N	50.09 -2.45 0.00 N	70.49 -3.12 0.00 N	67.90 -3.45 0.00 N	62.71 -2.95 0.00 N	71.36 -3.06 0.00 N	54.12 -2.35 0.00 N	58.35 -1.32 0.00 N	62.07 -1.89 0.00 N	69.02 -2.68 0.00 N	46.00 -2.51 0.00 N	43.15 -3.18 0.00 N	45.20 -3.61 0.00 N	46.83 -3.83 0.00 N	56.96 -3.78 0.00 N	80.08 -5.29 0.00 N	60.03 -4.79 0.00 N	56.81 -5.30 0.00 N	44.83 -4.14 0.00 N
BETHPAGE_CC_5 323564	83.34 3.17 -29.86 N	85.12 3.65 -16.78 N	83.55 3.82 -13.43 N	83.57 3.62 -21.16 N	82.31 3.02 -31.75 N	84.82 3.11 -41.40 N	86.88 4.67 -29.67 N	88.11 6.65 -7.84 N	88.09 6.93 -9.81 N	87.30 6.50 -15.14 N	100.35 7.24 -18.68 N	92.13 5.76 -29.89 N	92.79 5.94 -27.18 N	89.52 6.23 -19.33 N	88.96 6.89 -10.38 N	85.36 4.64 -32.22 N	84.76 4.68 -33.74 N	80.27 4.47 -26.99 N	83.18 4.55 -27.97 N	86.28 5.99 -19.55 N	93.72 8.35 0.00 N	81.29 6.46 -10.01 N	79.84 4.95 -12.78 N	80.09 3.63 -27.49 N
BINGHAMTON___COGEN 23790	50.08 -0.23 0.00 N	64.18 -0.51 0.00 N	65.76 -0.54 0.00 N	58.24 -0.56 0.00 N	47.05 -0.49 0.00 N	40.43 0.12 0.00 N	53.53 0.99 0.00 N	75.22 1.61 0.00 N	72.83 1.48 0.00 N	66.88 1.22 0.00 N	75.97 1.55 0.00 N	57.67 1.20 0.00 N	61.07 1.40 0.00 N	65.16 1.20 0.00 N	73.07 1.37 0.00 N	49.30 0.79 0.00 N	46.69 0.35 0.00 N	48.96 0.16 0.00 N	50.86 0.20 0.00 N	61.52 0.77 0.00 N	86.79 1.43 0.00 N	65.40 0.58 0.00 N	61.96 -0.14 0.00 N	48.56 -0.41 0.00 N
BLACK RIVER___HYD 24047	48.20 -2.11 0.00 N	61.62 -3.07 0.00 N	63.02 -3.28 0.00 N	55.79 -3.00 0.00 N	45.14 -2.40 0.00 N	38.45 -1.86 0.00 N	50.40 -2.14 0.00 N	70.87 -2.74 0.00 N	68.76 -2.59 0.00 N	63.37 -2.30 0.00 N	71.83 -2.59 0.00 N	54.92 -1.55 0.00 N	58.32 -1.35 0.00 N	62.31 -1.65 0.00 N	69.70 -2.00 0.00 N	47.09 -1.41 0.00 N	44.90 -1.44 0.00 N	47.17 -1.64 0.00 N	48.85 -1.81 0.00 N	58.71 -2.04 0.00 N	82.64 -2.72 0.00 N	62.54 -2.28 0.00 N	59.85 -2.26 0.00 N	47.05 -1.92 0.00 N
BLUE_CIRC_CHEM_DRP 24182	51.70 1.39 0.00 N	66.43 1.74 0.00 N	68.29 1.99 0.00 N	60.74 1.94 0.00 N	49.16 1.63 0.00 N	41.84 1.54 0.00 N	54.59 2.06 0.00 N	76.67 3.05 0.00 N	74.49 3.14 0.00 N	68.44 2.78 0.00 N	77.72 3.30 0.00 N	59.01 2.54 0.00 N	62.12 2.45 0.00 N	66.61 2.64 0.00 N	74.79 3.09 0.00 N	50.70 2.20 0.00 N	48.52 2.18 0.00 N	50.84 2.03 0.00 N	52.69 2.03 0.00 N	63.43 2.69 0.00 N	89.51 4.15 0.00 N	67.75 2.93 0.00 N	64.19 2.08 0.00 N	50.44 1.46 0.00 N
BOC_GAS_DRP 24189	51.41 1.11 0.00 N	66.10 1.40 0.00 N	67.95 1.65 0.00 N	60.44 1.65 0.00 N	48.91 1.38 0.00 N	41.60 1.29 0.00 N	54.19 1.65 0.00 N	76.03 2.41 0.00 N	73.85 2.50 0.00 N	67.85 2.19 0.00 N	77.07 2.65 0.00 N	58.51 2.04 0.00 N	61.59 1.92 0.00 N	66.06 2.09 0.00 N	74.18 2.48 0.00 N	50.29 1.79 0.00 N	48.13 1.80 0.00 N	50.44 1.64 0.00 N	52.26 1.61 0.00 N	62.88 2.14 0.00 N	88.72 3.36 0.00 N	67.20 2.37 0.00 N	63.75 1.64 0.00 N	50.14 1.17 0.00 N
BORALEX_4TH_BRANCH 23824	51.46 1.16 0.00 N	66.56 1.87 0.00 N	68.53 2.23 0.00 N	61.11 2.32 0.00 N	49.44 1.91 0.00 N	41.98 1.67 0.00 N	54.94 2.40 0.00 N	77.27 3.66 0.00 N	74.98 3.63 0.00 N	68.80 3.14 0.00 N	78.36 3.94 0.00 N	59.44 2.97 0.00 N	62.27 2.60 0.00 N	66.96 3.00 0.00 N	75.30 3.60 0.00 N	51.19 2.68 0.00 N	49.06 2.72 0.00 N	51.26 2.46 0.00 N	53.21 2.55 0.00 N	64.05 3.31 0.00 N	90.25 4.89 0.00 N	68.22 3.40 0.00 N	64.52 2.41 0.00 N	50.93 1.96 0.00 N
BOWLINE___1 23526	52.24 1.93 0.00 N	66.77 2.08 0.00 N	68.39 2.09 0.00 N	60.85 2.06 0.00 N	49.31 1.77 0.00 N	42.21 1.91 0.00 N	55.66 3.12 0.00 N	78.55 4.94 0.00 N	76.53 5.18 0.00 N	70.34 4.68 0.00 N	79.81 5.39 0.00 N	60.66 4.19 0.00 N	63.95 4.28 0.00 N	68.44 4.47 0.00 N	76.88 5.18 0.00 N	52.03 3.53 0.00 N	49.89 3.55 0.00 N	52.20 3.39 0.00 N	54.08 3.42 0.00 N	65.43 4.68 0.00 N	92.57 7.21 0.00 N	69.90 5.08 0.00 N	65.73 3.63 0.00 N	51.31 2.34 0.00 N
BOWLINE___2 23595	52.24 1.94 0.00 N	66.78 2.09 0.00 N	68.40 2.11 0.00 N	60.86 2.06 0.00 N	49.31 1.77 0.00 N	42.21 1.91 0.00 N	55.66 3.13 0.00 N	78.56 4.95 0.00 N	76.53 5.18 0.00 N	70.35 4.69 0.00 N	79.82 5.40 0.00 N	60.67 4.19 0.00 N	63.95 4.28 0.00 N	68.45 4.48 0.00 N	76.89 5.19 0.00 N	52.04 3.53 0.00 N	49.89 3.55 0.00 N	52.20 3.39 0.00 N	54.08 3.43 0.00 N	65.43 4.68 0.00 N	92.58 7.22 0.00 N	69.92 5.10 0.00 N	65.75 3.64 0.00 N	51.32 2.35 0.00 N
BROOKHAVEN___DRP 24191	83.60 3.43 -29.86 N	85.37 3.90 -16.78 N	83.93 4.20 -13.43 N	83.98 4.03 -21.16 N	82.55 3.27 -31.75 N	85.03 3.33 -41.40 N	86.89 4.68 -29.67 N	87.65 6.19 -7.84 N	87.81 6.65 -9.81 N	86.96 6.16 -15.14 N	99.97 6.87 -18.68 N	91.98 5.63 -29.88 N	92.50 5.65 -27.18 N	89.17 5.88 -19.33 N	88.38 6.31 -10.38 N	84.87 4.14 -32.22 N	84.35 4.27 -33.74 N	79.81 4.02 -26.99 N	82.88 4.25 -27.97 N	85.79 5.50 -19.55 N	92.81 7.44 0.00 N	80.78 5.94 -10.01 N	79.20 4.31 -12.78 N	79.97 3.51 -27.49 N
BROOKLYN_NAVY_YARD 23515	52.66 2.36 0.00 N	67.28 2.59 0.00 N	68.84 2.54 0.00 N	61.32 2.53 0.00 N	49.70 2.16 0.00 N	42.54 2.24 0.00 N	56.15 3.62 0.00 N	79.34 5.73 0.00 N	77.37 6.02 0.00 N	71.17 5.48 -0.02 N	82.57 6.18 -1.97 N	88.48 4.79 -27.22 N	99.06 4.88 -34.51 N	76.08 5.02 -7.09 N	77.48 5.78 0.00 N	328.95 4.08 -276.36 N	92.48 4.03 -42.11 N	73.75 3.87 -21.08 N	67.45 3.92 -12.87 N	70.09 5.21 -4.14 N	93.22 7.85 0.00 N	70.41 5.59 0.00 N	66.24 4.14 0.00 N	51.66 2.69 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
BURROWS___LYONSDAL 23803	50.25 -0.06 0.00 N	64.81 0.12 0.00 N	66.37 0.07 0.00 N	58.82 0.02 0.00 N	47.58 0.04 0.00 N	40.51 0.21 0.00 N	53.16 0.62 0.00 N	74.71 1.10 0.00 N	72.47 1.12 0.00 N	66.75 1.09 0.00 N	75.65 1.23 0.00 N	57.12 0.65 0.00 N	60.48 0.81 0.00 N	64.71 0.75 0.00 N	72.47 0.76 0.00 N	48.97 0.46 0.00 N	46.71 0.37 0.00 N	49.07 0.27 0.00 N	50.89 0.23 0.00 N	61.24 0.49 0.00 N	86.23 0.87 0.00 N	65.25 0.42 0.00 N	62.29 0.18 0.00 N	48.99 0.02 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	83.42 3.25 -29.86 N	85.22 3.75 -16.78 N	83.64 3.91 -13.43 N	83.64 3.69 -21.16 N	82.38 3.09 -31.75 N	84.88 3.17 -41.40 N	86.99 4.78 -29.67 N	88.33 6.87 -7.84 N	88.32 7.16 -9.81 N	87.53 6.72 -15.14 N	100.59 7.49 -18.68 N	92.30 5.92 -29.90 N	92.94 6.09 -27.18 N	89.67 6.37 -19.33 N	89.18 7.10 -10.38 N	85.53 4.80 -32.22 N	84.90 4.83 -33.74 N	80.42 4.62 -26.99 N	83.29 4.67 -27.97 N	86.39 6.10 -19.55 N	93.89 8.53 0.00 N	81.41 6.57 -10.01 N	80.00 5.11 -12.78 N	80.20 3.73 -27.49 N	
CALPINE_BETH_PAGE_GT_4 323586	83.42 3.25 -29.86 N	85.22 3.75 -16.78 N	83.64 3.91 -13.43 N	83.64 3.69 -21.16 N	82.38 3.09 -31.75 N	84.88 3.17 -41.40 N	86.99 4.78 -29.67 N	88.33 6.87 -7.84 N	88.32 7.16 -9.81 N	87.53 6.72 -15.14 N	100.59 7.49 -18.68 N	92.30 5.92 -29.90 N	92.94 6.09 -27.18 N	89.67 6.37 -19.33 N	89.18 7.10 -10.38 N	85.53 4.80 -32.22 N	84.90 4.83 -33.74 N	80.42 4.62 -26.99 N	83.29 4.67 -27.97 N	86.39 6.10 -19.55 N	93.89 8.53 0.00 N	81.41 6.57 -10.01 N	80.00 5.11 -12.78 N	80.20 3.73 -27.49 N	
CALPINE_BP_GT1 23823	83.42 3.25 -29.86 N	85.22 3.75 -16.78 N	83.64 3.91 -13.43 N	83.64 3.69 -21.16 N	82.38 3.09 -31.75 N	84.88 3.17 -41.40 N	86.99 4.78 -29.67 N	88.33 6.87 -7.84 N	88.32 7.16 -9.81 N	87.53 6.72 -15.14 N	100.59 7.49 -18.68 N	92.30 5.92 -29.90 N	92.94 6.09 -27.18 N	89.67 6.37 -19.33 N	89.18 7.10 -10.38 N	85.53 4.80 -32.22 N	84.90 4.83 -33.74 N	80.42 4.62 -26.99 N	83.29 4.67 -27.97 N	86.39 6.10 -19.55 N	93.89 8.53 0.00 N	81.41 6.57 -10.01 N	80.00 5.11 -12.78 N	80.20 3.73 -27.49 N	
CALSPAN___DRP 24200	46.62 -3.69 0.00 N	59.80 -4.89 0.00 N	61.16 -5.14 0.00 N	53.77 -5.02 0.00 N	43.47 -4.07 0.00 N	37.33 -2.98 0.00 N	50.09 -2.45 0.00 N	70.49 -3.12 0.00 N	67.90 -3.45 0.00 N	62.71 -2.95 0.00 N	71.36 -3.06 0.00 N	54.12 -2.35 0.00 N	58.35 -1.32 0.00 N	62.07 -1.89 0.00 N	69.02 -2.68 0.00 N	46.00 -2.51 0.00 N	43.15 -3.18 0.00 N	45.20 -3.61 0.00 N	46.83 -3.83 0.00 N	56.96 -3.78 0.00 N	80.08 -5.29 0.00 N	60.03 -4.79 0.00 N	56.81 -5.30 0.00 N	44.83 -4.14 0.00 N	
CARR STREET_E__SYR 24060	49.95 -0.36 0.00 N	64.12 -0.57 0.00 N	65.64 -0.66 0.00 N	58.12 -0.67 0.00 N	46.94 -0.60 0.00 N	39.96 -0.35 0.00 N	52.51 -0.02 0.00 N	73.67 0.06 0.00 N	71.37 0.02 0.00 N	65.69 0.02 0.00 N	74.55 0.13 0.00 N	56.66 0.19 0.00 N	59.97 0.30 0.00 N	64.10 0.13 0.00 N	71.75 0.05 0.00 N	48.51 0.01 0.00 N	46.16 -0.18 0.00 N	48.54 -0.26 0.00 N	50.36 -0.30 0.00 N	60.60 -0.15 0.00 N	85.28 -0.09 0.00 N	64.64 -0.18 0.00 N	61.69 -0.42 0.00 N	48.56 -0.41 0.00 N	
CARTHAGE___PAPER 23857	48.39 -1.92 0.00 N	61.87 -2.83 0.00 N	63.26 -3.03 0.00 N	56.00 -2.79 0.00 N	45.32 -2.21 0.00 N	38.54 -1.76 0.00 N	50.39 -2.15 0.00 N	70.76 -2.85 0.00 N	68.62 -2.73 0.00 N	63.23 -2.43 0.00 N	71.67 -2.75 0.00 N	54.87 -1.61 0.00 N	58.30 -1.37 0.00 N	62.39 -1.58 0.00 N	69.79 -1.91 0.00 N	47.15 -1.36 0.00 N	44.97 -1.37 0.00 N	47.22 -1.58 0.00 N	48.88 -1.78 0.00 N	58.69 -2.05 0.00 N	82.58 -2.78 0.00 N	62.52 -2.30 0.00 N	59.93 -2.18 0.00 N	47.22 -1.75 0.00 N	
CE_DUNWOOD___DRP 24194	52.51 2.20 0.00 N	67.12 2.43 0.00 N	68.77 2.47 0.00 N	61.20 2.41 0.00 N	49.58 2.05 0.00 N	42.43 2.12 0.00 N	55.92 3.38 0.00 N	78.94 5.32 0.00 N	76.93 5.58 0.00 N	70.74 5.07 0.00 N	80.25 5.83 0.00 N	60.98 4.51 0.00 N	64.25 4.58 0.00 N	68.75 4.78 0.00 N	77.25 5.55 0.00 N	52.34 3.84 0.00 N	50.15 3.81 0.00 N	52.44 3.64 0.00 N	54.36 3.70 0.00 N	65.71 4.97 0.00 N	92.89 7.53 0.00 N	70.16 5.33 0.00 N	66.01 3.90 0.00 N	51.53 2.56 0.00 N	
CE_MILLWOOD___DRP 24193	52.40 2.10 0.00 N	66.99 2.30 0.00 N	68.63 2.34 0.00 N	61.08 2.29 0.00 N	49.49 1.96 0.00 N	42.35 2.04 0.00 N	55.81 3.27 0.00 N	78.76 5.15 0.00 N	76.73 5.38 0.00 N	70.54 4.88 0.00 N	80.03 5.61 0.00 N	60.82 4.35 0.00 N	64.08 4.41 0.00 N	68.59 4.62 0.00 N	77.04 5.34 0.00 N	52.19 3.68 0.00 N	50.01 3.68 0.00 N	52.30 3.50 0.00 N	54.21 3.55 0.00 N	65.55 4.80 0.00 N	92.70 7.34 0.00 N	70.00 5.18 0.00 N	65.87 3.76 0.00 N	51.43 2.46 0.00 N	
CE_NYC2_DRP 24202	52.76 2.45 0.00 N	67.34 2.65 0.00 N	68.90 2.60 0.00 N	61.39 2.60 0.00 N	49.75 2.22 0.00 N	42.59 2.28 0.00 N	56.14 3.61 0.00 N	79.35 5.74 0.00 N	77.43 6.08 0.00 N	71.19 5.51 -0.02 N	82.68 6.30 -1.97 N	88.57 4.88 -27.22 N	99.13 4.95 -34.51 N	76.25 5.20 -7.09 N	77.71 6.01 0.00 N	334.17 4.23 -281.43 N	92.63 4.18 -42.11 N	73.90 4.01 -21.08 N	67.60 4.07 -12.87 N	70.26 5.37 -4.14 N	93.43 8.07 0.00 N	70.62 5.80 0.00 N	66.40 4.29 0.00 N	51.80 2.83 0.00 N	
CE_NYC_DRP 24195	52.78 2.48 0.00 N	67.41 2.71 0.00 N	69.00 2.70 0.00 N	61.41 2.62 0.00 N	49.77 2.24 0.00 N	42.63 2.32 0.00 N	56.26 3.72 0.00 N	79.48 5.86 0.00 N	77.53 6.18 0.00 N	71.34 5.66 -0.02 N	82.88 6.50 -1.97 N	88.71 5.02 -27.22 N	99.31 5.12 -34.51 N	76.36 5.31 -7.09 N	77.82 6.11 0.00 N	329.11 4.25 -276.36 N	92.65 4.20 -42.11 N	73.92 4.04 -21.08 N	67.64 4.12 -12.87 N	70.35 5.46 -4.14 N	93.58 8.22 0.00 N	70.65 5.83 0.00 N	66.39 4.28 0.00 N	51.77 2.80 0.00 N	
CHAT_HIGH_FALL_HYD 323578	49.37 -0.94 0.00 N	63.76 -0.93 0.00 N	65.36 -0.94 0.00 N	57.80 -0.99 0.00 N	46.69 -0.85 0.00 N	39.36 -0.94 0.00 N	50.92 -1.62 0.00 N	70.83 -2.78 0.00 N	68.59 -2.76 0.00 N	63.21 -2.46 0.00 N	71.41 -3.01 0.00 N	53.95 -2.53 0.00 N	57.10 -2.57 0.00 N	61.41 -2.55 0.00 N	68.72 -2.98 0.00 N	46.37 -2.14 0.00 N	44.43 -1.91 0.00 N	47.09 -1.71 0.00 N	48.91 -1.75 0.00 N	58.23 -2.51 0.00 N	81.46 -3.90 0.00 N	62.14 -2.68 0.00 N	60.41 -1.69 0.00 N	47.84 -1.13 0.00 N	
CH_MIDHUDSON___DRP 24192	52.47 2.17 0.00 N	67.16 2.47 0.00 N	68.87 2.57 0.00 N	61.29 2.50 0.00 N	49.63 2.09 0.00 N	42.38 2.07 0.00 N	55.69 3.16 0.00 N	78.54 4.92 0.00 N	76.48 5.13 0.00 N	70.30 4.64 0.00 N	79.79 5.37 0.00 N	60.61 4.14 0.00 N	63.84 4.17 0.00 N	68.35 4.38 0.00 N	76.77 5.07 0.00 N	52.03 3.53 0.00 N	49.84 3.51 0.00 N	52.15 3.34 0.00 N	54.05 3.39 0.00 N	65.29 4.55 0.00 N	92.32 6.95 0.00 N	69.75 4.93 0.00 N	65.71 3.60 0.00 N	51.37 2.40 0.00 N	
CH_MISC_IPPS	52.10	66.60	68.26	60.72	49.17	41.88	55.06	77.67	75.65	69.55	78.92	59.96	63.17	67.61	75.96	51.46	49.32	51.59	53.47	64.63	91.43	69.09	65.02	50.79	

23765	1.80 0.00 N	1.91 0.00 N	1.96 0.00 N	1.93 0.00 N	1.64 0.00 N	1.58 0.00 N	2.52 0.00 N	4.06 0.00 N	4.31 0.00 N	3.89 0.00 N	4.50 0.00 N	3.49 0.00 N	3.50 0.00 N	3.65 0.00 N	4.26 0.00 N	2.96 0.00 N	2.98 0.00 N	2.78 0.00 N	2.81 0.00 N	3.89 0.00 N	6.07 0.00 N	4.27 0.00 N	2.91 0.00 N	1.82 0.00 N
CH_RES_BVR_FALLS 23983	50.06 -0.24 0.00 N	64.45 -0.24 0.00 N	65.83 -0.46 0.00 N	58.34 -0.45 0.00 N	47.19 -0.35 0.00 N	40.01 -0.29 0.00 N	52.11 -0.42 0.00 N	72.99 -0.62 0.00 N	70.72 -0.63 0.00 N	65.04 -0.63 0.00 N	73.65 -0.77 0.00 N	55.81 -0.66 0.00 N	59.01 -0.66 0.00 N	63.33 -0.64 0.00 N	70.95 -0.75 0.00 N	47.84 -0.66 0.00 N	45.75 -0.59 0.00 N	48.18 -0.63 0.00 N	49.97 -0.69 0.00 N	59.98 -0.76 0.00 N	84.28 -1.08 0.00 N	63.83 -0.99 0.00 N	61.24 -0.87 0.00 N	48.36 -0.61 0.00 N
CH_RES_NIAGARA 23895	46.15 -4.16 0.00 N	59.17 -5.52 0.00 N	60.45 -5.84 0.00 N	53.10 -5.70 0.00 N	42.96 -4.58 0.00 N	36.62 -3.68 0.00 N	48.97 -3.57 0.00 N	68.82 -4.79 0.00 N	66.19 -5.16 0.00 N	61.35 -4.32 0.00 N	69.70 -4.72 0.00 N	52.87 -3.60 0.00 N	57.25 -2.42 0.00 N	60.95 -3.01 0.00 N	67.77 -3.93 0.00 N	45.19 -3.32 0.00 N	42.54 -3.80 0.00 N	44.54 -4.26 0.00 N	46.03 -4.63 0.00 N	55.72 -5.02 0.00 N	78.20 -7.17 0.00 N	58.88 -5.94 0.00 N	56.00 -6.10 0.00 N	44.44 -4.53 0.00 N
CH_RES_SYRACUSE 23985	50.24 -0.06 0.00 N	64.50 -0.19 0.00 N	66.03 -0.27 0.00 N	58.49 -0.30 0.00 N	47.24 -0.29 0.00 N	40.25 -0.06 0.00 N	52.92 0.38 0.00 N	74.18 0.57 0.00 N	71.93 0.58 0.00 N	66.21 0.55 0.00 N	75.15 0.73 0.00 N	57.11 0.64 0.00 N	60.44 0.77 0.00 N	64.57 0.61 0.00 N	72.29 0.59 0.00 N	48.89 0.38 0.00 N	46.52 0.18 0.00 N	48.94 0.13 0.00 N	50.78 0.12 0.00 N	61.06 0.32 0.00 N	85.91 0.55 0.00 N	65.12 0.30 0.00 N	62.14 0.03 0.00 N	48.87 -0.10 0.00 N
COLONIE_LFGE__ 323577	51.63 1.33 0.00 N	66.58 1.89 0.00 N	68.50 2.20 0.00 N	61.01 2.22 0.00 N	49.39 1.85 0.00 N	42.01 1.70 0.00 N	54.99 2.45 0.00 N	77.31 3.69 0.00 N	75.06 3.71 0.00 N	68.92 3.26 0.00 N	78.51 4.09 0.00 N	59.55 3.08 0.00 N	62.49 2.82 0.00 N	67.11 3.14 0.00 N	75.40 3.70 0.00 N	51.20 2.70 0.00 N	49.05 2.71 0.00 N	51.33 2.52 0.00 N	53.19 2.53 0.00 N	64.08 3.34 0.00 N	90.43 5.07 0.00 N	68.32 3.50 0.00 N	64.58 2.47 0.00 N	50.84 1.87 0.00 N
CORNELL____ 23752	49.77 -0.54 0.00 N	63.81 -0.88 0.00 N	65.51 -0.79 0.00 N	58.24 -0.55 0.00 N	47.09 -0.45 0.00 N	40.57 0.26 0.00 N	54.15 1.62 0.00 N	75.49 1.88 0.00 N	73.15 1.80 0.00 N	67.33 1.67 0.00 N	76.55 2.13 0.00 N	58.11 1.63 0.00 N	61.63 1.96 0.00 N	65.63 1.67 0.00 N	73.33 1.63 0.00 N	49.34 0.84 0.00 N	46.72 0.38 0.00 N	49.15 0.35 0.00 N	51.04 0.38 0.00 N	61.76 1.02 0.00 N	87.02 1.66 0.00 N	65.44 0.62 0.00 N	61.88 -0.23 0.00 N	48.34 -0.63 0.00 N
COXSACKIE___GT 23611	52.91 2.60 0.00 N	67.92 3.23 0.00 N	69.74 3.44 0.00 N	62.03 3.24 0.00 N	50.20 2.67 0.00 N	42.83 2.52 0.00 N	56.21 3.67 0.00 N	79.20 5.59 0.00 N	77.12 5.77 0.00 N	70.96 5.30 0.00 N	80.61 6.19 0.00 N	61.23 4.76 0.00 N	64.42 4.74 0.00 N	69.04 5.07 0.00 N	77.50 5.80 0.00 N	52.53 4.02 0.00 N	50.26 3.92 0.00 N	52.60 3.80 0.00 N	54.53 3.87 0.00 N	65.83 5.09 0.00 N	93.02 7.66 0.00 N	70.25 5.43 0.00 N	66.24 4.13 0.00 N	51.86 2.89 0.00 N
CRESCENT___HYD 24018	51.63 1.33 0.00 N	66.58 1.89 0.00 N	68.50 2.20 0.00 N	61.01 2.22 0.00 N	49.39 1.85 0.00 N	42.01 1.70 0.00 N	54.99 2.45 0.00 N	77.31 3.69 0.00 N	75.06 3.71 0.00 N	68.92 3.26 0.00 N	78.51 4.09 0.00 N	59.55 3.08 0.00 N	62.49 2.82 0.00 N	67.11 3.14 0.00 N	75.40 3.70 0.00 N	51.20 2.70 0.00 N	49.05 2.71 0.00 N	51.33 2.52 0.00 N	53.19 2.53 0.00 N	64.08 3.34 0.00 N	90.43 5.07 0.00 N	68.32 3.50 0.00 N	64.58 2.47 0.00 N	50.84 1.87 0.00 N
CRUCIBLE_METL_DRP 24180	50.24 -0.06 0.00 N	64.50 -0.19 0.00 N	66.03 -0.27 0.00 N	58.49 -0.30 0.00 N	47.24 -0.29 0.00 N	40.25 -0.06 0.00 N	52.92 0.38 0.00 N	74.18 0.57 0.00 N	71.93 0.58 0.00 N	66.21 0.55 0.00 N	75.15 0.73 0.00 N	57.11 0.64 0.00 N	60.44 0.77 0.00 N	64.57 0.61 0.00 N	72.29 0.59 0.00 N	48.89 0.38 0.00 N	46.52 0.18 0.00 N	48.94 0.13 0.00 N	50.78 0.12 0.00 N	61.06 0.32 0.00 N	85.91 0.55 0.00 N	65.12 0.30 0.00 N	62.14 0.03 0.00 N	48.87 -0.10 0.00 N
DANSKAMMER___1 23586	52.10 1.80 0.00 N	66.60 1.91 0.00 N	68.26 1.96 0.00 N	60.72 1.93 0.00 N	49.17 1.64 0.00 N	41.88 1.58 0.00 N	55.06 2.52 0.00 N	77.67 4.06 0.00 N	75.65 4.31 0.00 N	69.55 3.89 0.00 N	78.92 4.50 0.00 N	59.96 3.49 0.00 N	63.17 3.50 0.00 N	67.61 3.65 0.00 N	75.96 4.26 0.00 N	51.46 2.96 0.00 N	49.32 2.98 0.00 N	51.59 2.78 0.00 N	53.47 2.81 0.00 N	64.63 3.89 0.00 N	91.43 6.07 0.00 N	69.09 4.27 0.00 N	65.02 2.91 0.00 N	50.79 1.82 0.00 N
DANSKAMMER___2 23589	52.10 1.80 0.00 N	66.60 1.91 0.00 N	68.26 1.96 0.00 N	60.72 1.93 0.00 N	49.17 1.64 0.00 N	41.88 1.58 0.00 N	55.06 2.52 0.00 N	77.67 4.06 0.00 N	75.65 4.31 0.00 N	69.55 3.89 0.00 N	78.92 4.50 0.00 N	59.96 3.49 0.00 N	63.17 3.50 0.00 N	67.61 3.65 0.00 N	75.96 4.26 0.00 N	51.46 2.96 0.00 N	49.32 2.98 0.00 N	51.59 2.78 0.00 N	53.47 2.81 0.00 N	64.63 3.89 0.00 N	91.43 6.07 0.00 N	69.09 4.27 0.00 N	65.02 2.91 0.00 N	50.79 1.82 0.00 N
DANSKAMMER___3 23590	52.10 1.80 0.00 N	66.60 1.91 0.00 N	68.26 1.96 0.00 N	60.72 1.93 0.00 N	49.17 1.64 0.00 N	41.88 1.58 0.00 N	55.06 2.52 0.00 N	77.67 4.06 0.00 N	75.65 4.31 0.00 N	69.55 3.89 0.00 N	78.92 4.50 0.00 N	59.96 3.49 0.00 N	63.17 3.50 0.00 N	67.61 3.65 0.00 N	75.96 4.26 0.00 N	51.46 2.96 0.00 N	49.32 2.98 0.00 N	51.59 2.78 0.00 N	53.47 2.81 0.00 N	64.63 3.89 0.00 N	91.43 6.07 0.00 N	69.09 4.27 0.00 N	65.02 2.91 0.00 N	50.79 1.82 0.00 N
DANSKAMMER___4 23591	52.10 1.80 0.00 N	66.60 1.91 0.00 N	68.26 1.96 0.00 N	60.72 1.93 0.00 N	49.17 1.64 0.00 N	41.88 1.58 0.00 N	55.06 2.52 0.00 N	77.67 4.06 0.00 N	75.65 4.31 0.00 N	69.55 3.89 0.00 N	78.92 4.50 0.00 N	59.96 3.49 0.00 N	63.17 3.50 0.00 N	67.61 3.65 0.00 N	75.96 4.26 0.00 N	51.46 2.96 0.00 N	49.32 2.98 0.00 N	51.59 2.78 0.00 N	53.47 2.81 0.00 N	64.63 3.89 0.00 N	91.43 6.07 0.00 N	69.09 4.27 0.00 N	65.02 2.91 0.00 N	50.79 1.82 0.00 N
DANSKAMMER___DIESEL 23592	52.10 1.80 0.00 N	66.60 1.91 0.00 N	68.26 1.96 0.00 N	60.72 1.93 0.00 N	49.17 1.64 0.00 N	41.88 1.58 0.00 N	55.06 2.52 0.00 N	77.67 4.06 0.00 N	75.65 4.31 0.00 N	69.55 3.89 0.00 N	78.92 4.50 0.00 N	59.96 3.49 0.00 N	63.17 3.50 0.00 N	67.61 3.65 0.00 N	75.96 4.26 0.00 N	51.46 2.96 0.00 N	49.32 2.98 0.00 N	51.59 2.78 0.00 N	53.47 2.81 0.00 N	64.63 3.89 0.00 N	91.43 6.07 0.00 N	69.09 4.27 0.00 N	65.02 2.91 0.00 N	50.79 1.82 0.00 N



DASHVILLE___HYD 23610	52.45 2.14 0.00 N	67.06 2.37 0.00 N	68.73 2.43 0.00 N	61.14 2.35 0.00 N	49.52 1.99 0.00 N	42.30 1.99 0.00 N	55.64 3.10 0.00 N	78.50 4.89 0.00 N	76.52 5.17 0.00 N	70.45 4.79 0.00 N	79.95 5.53 0.00 N	60.78 4.31 0.00 N	64.04 4.37 0.00 N	68.53 4.57 0.00 N	76.98 5.28 0.00 N	52.10 3.60 0.00 N	49.84 3.51 0.00 N	52.13 3.32 0.00 N	54.02 3.36 0.00 N	65.32 4.57 0.00 N	92.42 7.06 0.00 N	69.81 4.99 0.00 N	65.70 3.59 0.00 N	51.30 2.33 0.00 N
DOGLEVILLE___HYD 23807	52.66 2.36 0.00 N	67.75 3.06 0.00 N	69.63 3.33 0.00 N	61.97 3.18 0.00 N	50.22 2.69 0.00 N	42.99 2.68 0.00 N	56.69 4.16 0.00 N	79.66 6.05 0.00 N	77.51 6.16 0.00 N	71.28 5.61 0.00 N	81.11 6.69 0.00 N	61.60 5.13 0.00 N	64.70 5.03 0.00 N	69.34 5.37 0.00 N	77.99 6.29 0.00 N	52.83 4.33 0.00 N	50.44 4.10 0.00 N	52.80 4.00 0.00 N	54.79 4.13 0.00 N	66.25 5.50 0.00 N	93.41 8.04 0.00 N	70.45 5.63 0.00 N	66.39 4.28 0.00 N	51.94 2.96 0.00 N
DUNKIRK___1 23563	45.68 -4.62 0.00 N	58.69 -6.00 0.00 N	60.14 -6.16 0.00 N	52.94 -5.86 0.00 N	42.67 -4.86 0.00 N	37.11 -3.19 0.00 N	50.03 -2.51 0.00 N	70.45 -3.16 0.00 N	67.99 -3.36 0.00 N	62.46 -3.20 0.00 N	71.27 -3.15 0.00 N	54.03 -2.44 0.00 N	57.99 -1.69 0.00 N	61.58 -2.38 0.00 N	68.50 -3.20 0.00 N	45.57 -2.93 0.00 N	42.46 -3.88 0.00 N	44.49 -4.31 0.00 N	46.30 -4.36 0.00 N	56.74 -4.01 0.00 N	79.81 -5.55 0.00 N	59.39 -5.43 0.00 N	55.82 -6.29 0.00 N	43.74 -5.23 0.00 N
DUNKIRK___2 23564	45.68 -4.62 0.00 N	58.69 -6.00 0.00 N	60.14 -6.16 0.00 N	52.94 -5.86 0.00 N	42.67 -4.86 0.00 N	37.11 -3.19 0.00 N	50.03 -2.51 0.00 N	70.45 -3.16 0.00 N	67.99 -3.36 0.00 N	62.46 -3.20 0.00 N	71.27 -3.15 0.00 N	54.03 -2.44 0.00 N	57.99 -1.69 0.00 N	61.58 -2.38 0.00 N	68.50 -3.20 0.00 N	45.57 -2.93 0.00 N	42.46 -3.88 0.00 N	44.49 -4.31 0.00 N	46.30 -4.36 0.00 N	56.74 -4.01 0.00 N	79.81 -5.55 0.00 N	59.39 -5.43 0.00 N	55.82 -6.29 0.00 N	43.74 -5.23 0.00 N
DUNKIRK___3 23565	46.02 -4.28 0.00 N	59.13 -5.56 0.00 N	60.58 -5.72 0.00 N	53.32 -5.47 0.00 N	43.00 -4.54 0.00 N	37.32 -2.98 0.00 N	50.28 -2.26 0.00 N	70.80 -2.81 0.00 N	68.31 -3.04 0.00 N	62.80 -2.87 0.00 N	71.61 -2.81 0.00 N	54.30 -2.18 0.00 N	58.30 -1.38 0.00 N	61.93 -2.04 0.00 N	68.87 -2.83 0.00 N	45.84 -2.66 0.00 N	42.75 -3.59 0.00 N	44.80 -4.01 0.00 N	46.60 -4.06 0.00 N	57.06 -3.68 0.00 N	80.25 -5.12 0.00 N	59.77 -5.05 0.00 N	56.24 -5.87 0.00 N	44.10 -4.87 0.00 N
DUNKIRK___4 23566	46.02 -4.28 0.00 N	59.13 -5.56 0.00 N	60.58 -5.72 0.00 N	53.32 -5.47 0.00 N	43.00 -4.54 0.00 N	37.32 -2.98 0.00 N	50.28 -2.26 0.00 N	70.80 -2.81 0.00 N	68.31 -3.04 0.00 N	62.80 -2.87 0.00 N	71.61 -2.81 0.00 N	54.30 -2.18 0.00 N	58.30 -1.38 0.00 N	61.93 -2.04 0.00 N	68.87 -2.83 0.00 N	45.84 -2.66 0.00 N	42.75 -3.59 0.00 N	44.80 -4.01 0.00 N	46.60 -4.06 0.00 N	57.06 -3.68 0.00 N	80.25 -5.12 0.00 N	59.77 -5.05 0.00 N	56.24 -5.87 0.00 N	44.10 -4.87 0.00 N
EAST HAMPTON___GT 23717	84.96 4.79 -29.86 N	87.10 5.63 -16.78 N	85.71 5.99 -13.43 N	85.54 5.59 -21.16 N	83.78 4.49 -31.75 N	86.19 4.48 -41.40 N	88.47 6.26 -29.67 N	89.91 8.45 -7.84 N	90.18 9.02 -9.81 N	89.18 8.37 -15.14 N	102.56 9.45 -18.68 N	93.93 7.58 -29.88 N	94.56 7.71 -27.18 N	91.34 8.04 -19.33 N	90.77 8.70 -10.38 N	86.48 5.76 -32.22 N	85.87 5.79 -33.74 N	81.40 5.61 -26.99 N	84.55 5.92 -27.97 N	87.95 7.66 -19.55 N	95.85 10.48 0.00 N	82.90 8.07 -10.01 N	80.96 6.07 -12.78 N	81.28 4.82 -27.49 N
EAST RIVER___6 23660	52.77 2.46 0.00 N	67.36 2.66 0.00 N	68.94 2.65 0.00 N	61.37 2.58 0.00 N	49.74 2.21 0.00 N	42.63 2.32 0.00 N	56.24 3.70 0.00 N	79.46 5.84 0.00 N	77.52 6.17 0.00 N	71.34 5.66 -0.02 N	82.88 6.50 -1.97 N	88.71 5.02 -27.22 N	99.32 5.14 -34.51 N	76.36 5.31 -7.09 N	77.82 6.11 0.00 N	329.12 4.25 -276.36 N	92.65 4.21 -42.11 N	73.93 4.04 -21.08 N	67.70 4.18 -12.87 N	70.44 5.56 -4.14 N	93.59 8.22 0.00 N	70.65 5.83 0.00 N	66.40 4.29 0.00 N	51.77 2.80 0.00 N
EAST RIVER___7 23524	52.77 2.46 0.00 N	67.36 2.66 0.00 N	68.94 2.65 0.00 N	61.37 2.58 0.00 N	49.74 2.21 0.00 N	42.63 2.32 0.00 N	56.24 3.70 0.00 N	79.46 5.84 0.00 N	77.52 6.17 0.00 N	71.34 5.66 -0.02 N	82.88 6.50 -1.97 N	88.71 5.02 -27.22 N	99.32 5.14 -34.51 N	76.36 5.31 -7.09 N	77.82 6.11 0.00 N	329.12 4.25 -276.36 N	92.65 4.21 -42.11 N	73.93 4.04 -21.08 N	67.70 4.18 -12.87 N	70.44 5.56 -4.14 N	93.59 8.22 0.00 N	70.65 5.83 0.00 N	66.40 4.29 0.00 N	51.77 2.80 0.00 N
EAST_HAMPTON___DIESEL 23722	84.96 4.79 -29.86 N	87.10 5.63 -16.78 N	85.71 5.99 -13.43 N	85.54 5.59 -21.16 N	83.78 4.49 -31.75 N	86.19 4.48 -41.40 N	88.47 6.26 -29.67 N	89.91 8.45 -7.84 N	90.18 9.02 -9.81 N	89.18 8.37 -15.14 N	102.56 9.45 -18.68 N	93.93 7.58 -29.88 N	94.56 7.71 -27.18 N	91.34 8.04 -19.33 N	90.77 8.70 -10.38 N	86.48 5.76 -32.22 N	85.87 5.79 -33.74 N	81.40 5.61 -26.99 N	84.55 5.92 -27.97 N	87.95 7.66 -19.55 N	95.85 10.48 0.00 N	82.90 8.07 -10.01 N	80.96 6.07 -12.78 N	81.28 4.82 -27.49 N
EAST_RIVER___1 323558	52.78 2.48 0.00 N	67.41 2.71 0.00 N	69.00 2.70 0.00 N	61.41 2.62 0.00 N	49.77 2.24 0.00 N	42.63 2.32 0.00 N	56.26 3.72 0.00 N	79.48 5.86 0.00 N	77.53 6.18 0.00 N	71.34 5.66 -0.02 N	82.88 6.50 -1.97 N	88.71 5.02 -27.22 N	99.31 5.12 -34.51 N	76.36 5.31 -7.09 N	77.82 6.11 0.00 N	329.11 4.25 -276.36 N	92.65 4.20 -42.11 N	73.92 4.04 -21.08 N	67.64 4.12 -12.87 N	70.35 5.46 -4.14 N	93.58 8.22 0.00 N	70.65 5.83 0.00 N	66.39 4.28 0.00 N	51.77 2.80 0.00 N
EAST_RIVER___2 323559	52.77 2.46 0.00 N	67.36 2.66 0.00 N	68.94 2.65 0.00 N	61.37 2.58 0.00 N	49.74 2.21 0.00 N	42.63 2.32 0.00 N	56.24 3.70 0.00 N	79.46 5.84 0.00 N	77.52 6.17 0.00 N	71.34 5.66 -0.02 N	82.88 6.50 -1.97 N	88.71 5.02 -27.22 N	99.32 5.14 -34.51 N	76.36 5.31 -7.09 N	77.82 6.11 0.00 N	329.12 4.25 -276.36 N	92.65 4.21 -42.11 N	73.93 4.04 -21.08 N	67.70 4.18 -12.87 N	70.44 5.56 -4.14 N	93.59 8.22 0.00 N	70.65 5.83 0.00 N	66.40 4.29 0.00 N	51.77 2.80 0.00 N
ELEC_TRO_TEK 24086	83.43 3.27 -29.86 N	85.26 3.78 -16.78 N	83.68 3.96 -13.43 N	83.66 3.71 -21.16 N	82.40 3.11 -31.75 N	84.85 3.15 -41.40 N	86.98 4.77 -29.67 N	88.37 6.91 -7.84 N	88.29 7.13 -9.81 N	87.44 6.63 -15.14 N	100.56 7.46 -18.68 N	92.25 5.86 -29.92 N	92.86 6.01 -27.18 N	89.57 6.27 -19.33 N	89.14 7.06 -10.38 N	85.55 4.82 -32.22 N	84.87 4.80 -33.74 N	80.44 4.65 -26.99 N	83.48 4.85 -27.97 N	86.63 6.34 -19.55 N	94.39 9.03 0.00 N	81.63 6.79 -10.01 N	80.03 5.15 -12.78 N	80.13 3.67 -27.49 N
E_CANADA_CAP_HY 24051	50.30 0.00 0.00 N	64.38 -0.31 0.00 N	65.68 -0.62 0.00 N	57.99 -0.81 0.00 N	46.81 -0.72 0.00 N	39.87 -0.43 0.00 N	52.40 -0.14 0.00 N	73.93 0.32 0.00 N	71.52 0.17 0.00 N	65.83 0.17 0.00 N	74.58 0.16 0.00 N	56.56 0.08 0.00 N	60.14 0.46 0.00 N	64.10 0.13 0.00 N	71.65 -0.05 0.00 N	48.34 -0.17 0.00 N	46.09 -0.25 0.00 N	48.67 -0.13 0.00 N	50.56 -0.10 0.00 N	60.64 -0.11 0.00 N	85.40 0.04 0.00 N	64.68 -0.14 0.00 N	61.94 -0.17 0.00 N	48.79 -0.18 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
E_CANADA_MHWK_HY 24050	52.66 2.36 0.00 N	67.75 3.06 0.00 N	69.63 3.33 0.00 N	61.97 3.18 0.00 N	50.22 2.69 0.00 N	42.99 2.68 0.00 N	56.69 4.16 0.00 N	79.66 6.05 0.00 N	77.51 6.16 0.00 N	71.28 5.61 0.00 N	81.11 6.69 0.00 N	61.60 5.13 0.00 N	64.70 5.03 0.00 N	69.34 5.37 0.00 N	77.99 6.29 0.00 N	52.83 4.33 0.00 N	50.44 4.10 0.00 N	52.80 4.00 0.00 N	54.79 4.13 0.00 N	66.25 5.50 0.00 N	93.41 8.04 0.00 N	70.45 5.63 0.00 N	66.39 4.28 0.00 N	51.94 2.96 0.00 N		
E_FISHKILL___LBMP 23776	52.34 2.04 0.00 N	67.01 2.32 0.00 N	68.71 2.41 0.00 N	61.15 2.35 0.00 N	49.52 1.99 0.00 N	42.31 2.00 0.00 N	55.64 3.10 0.00 N	78.46 4.85 0.00 N	76.39 5.04 0.00 N	70.23 4.56 0.00 N	79.71 5.29 0.00 N	60.55 4.08 0.00 N	63.78 4.11 0.00 N	68.28 4.32 0.00 N	76.70 5.00 0.00 N	51.97 3.47 0.00 N	49.80 3.46 0.00 N	52.10 3.29 0.00 N	54.00 3.34 0.00 N	65.21 4.47 0.00 N	92.17 6.81 0.00 N	69.66 4.83 0.00 N	65.63 3.52 0.00 N	51.32 2.35 0.00 N		
FAR ROCKAWAY___4 23548	84.08 3.91 -29.86 N	85.87 4.39 -16.78 N	84.38 4.65 -13.43 N	84.23 4.27 -21.16 N	82.82 3.53 -31.75 N	85.08 3.38 -41.40 N	87.36 5.15 -29.67 N	88.85 7.40 -7.84 N	88.87 7.71 -9.81 N	88.20 7.39 -15.14 N	100.86 7.76 -18.68 N	92.74 6.34 -29.92 N	93.52 6.67 -27.18 N	90.24 6.94 -19.33 N	89.94 7.86 -10.38 N	86.19 5.46 -32.22 N	85.49 5.41 -33.74 N	81.11 5.31 -26.99 N	84.23 5.60 -27.97 N	87.59 7.31 -19.55 N	95.39 10.03 0.00 N	82.70 7.87 -10.01 N	80.88 5.99 -12.78 N	80.75 4.29 -27.49 N		
FARRAGUT___LBMP 323566	52.74 2.44 0.00 N	67.35 2.66 0.00 N	68.94 2.65 0.00 N	61.38 2.59 0.00 N	49.74 2.21 0.00 N	42.60 2.29 0.00 N	56.20 3.66 0.00 N	79.39 5.78 0.00 N	77.45 6.10 0.00 N	71.25 5.56 -0.02 N	82.76 6.37 -1.97 N	88.62 4.92 -27.22 N	99.20 5.02 -34.51 N	76.25 5.20 -7.09 N	77.71 6.01 0.00 N	329.05 4.18 -276.36 N	92.58 4.13 -42.11 N	73.85 3.96 -21.08 N	67.55 4.03 -12.87 N	70.26 5.38 -4.14 N	93.47 8.10 0.00 N	70.56 5.74 0.00 N	66.34 4.23 0.00 N	51.72 2.75 0.00 N		
FENNER___WINDPWR 24204	50.79 0.49 0.00 N	65.25 0.56 0.00 N	66.80 0.50 0.00 N	59.22 0.43 0.00 N	47.88 0.35 0.00 N	40.89 0.58 0.00 N	53.93 1.39 0.00 N	75.76 2.15 0.00 N	73.48 2.13 0.00 N	67.63 1.97 0.00 N	76.75 2.33 0.00 N	58.23 1.76 0.00 N	61.61 1.94 0.00 N	65.77 1.81 0.00 N	73.62 1.91 0.00 N	49.62 1.11 0.00 N	47.27 0.93 0.00 N	49.65 0.85 0.00 N	51.49 0.83 0.00 N	62.31 1.57 0.00 N	87.89 2.53 0.00 N	66.41 1.59 0.00 N	63.07 0.96 0.00 N	49.44 0.47 0.00 N		
FIBERTEK___ENERGY 23856	50.24 -0.06 0.00 N	64.50 -0.19 0.00 N	66.03 -0.27 0.00 N	58.49 -0.30 0.00 N	47.24 -0.29 0.00 N	40.25 -0.06 0.00 N	52.92 0.38 0.00 N	74.18 0.57 0.00 N	71.93 0.58 0.00 N	66.21 0.55 0.00 N	75.15 0.73 0.00 N	57.11 0.64 0.00 N	60.44 0.77 0.00 N	64.57 0.61 0.00 N	72.29 0.59 0.00 N	48.89 0.38 0.00 N	46.52 0.18 0.00 N	48.94 0.13 0.00 N	50.78 0.12 0.00 N	61.06 0.32 0.00 N	85.91 0.55 0.00 N	65.12 0.30 0.00 N	62.14 0.03 0.00 N	48.87 -0.10 0.00 N		
FITZPATRICK____ 23598	49.27 -1.03 0.00 N	63.29 -1.41 0.00 N	64.82 -1.48 0.00 N	57.45 -1.35 0.00 N	46.37 -1.16 0.00 N	39.31 -0.99 0.00 N	51.39 -1.14 0.00 N	71.96 -1.65 0.00 N	69.74 -1.61 0.00 N	64.21 -1.46 0.00 N	72.83 -1.59 0.00 N	55.37 -1.11 0.00 N	58.56 -1.11 0.00 N	62.67 -1.29 0.00 N	70.18 -1.52 0.00 N	47.53 -0.97 0.00 N	45.31 -1.03 0.00 N	47.67 -1.14 0.00 N	49.44 -1.22 0.00 N	59.33 -1.41 0.00 N	83.36 -2.00 0.00 N	63.39 -1.44 0.00 N	60.76 -1.35 0.00 N	47.94 -1.03 0.00 N		
FORT ORANGE____ 23900	51.97 1.67 0.00 N	66.86 2.17 0.00 N	68.71 2.41 0.00 N	61.16 2.36 0.00 N	49.50 1.97 0.00 N	42.15 1.85 0.00 N	54.82 2.28 0.00 N	76.86 3.25 0.00 N	74.64 3.29 0.00 N	68.60 2.94 0.00 N	77.95 3.53 0.00 N	59.20 2.73 0.00 N	62.23 2.56 0.00 N	66.76 2.80 0.00 N	74.95 3.26 0.00 N	51.10 2.59 0.00 N	49.11 2.76 0.00 N	51.40 2.60 0.00 N	53.31 2.65 0.00 N	64.22 3.48 0.00 N	90.62 5.26 0.00 N	68.51 3.69 0.00 N	64.80 2.69 0.00 N	50.91 1.94 0.00 N		
FORT_DRUM_COGEN 23780	48.11 -2.20 0.00 N	61.51 -3.19 0.00 N	62.89 -3.41 0.00 N	55.68 -3.12 0.00 N	45.05 -2.48 0.00 N	38.36 -1.94 0.00 N	50.28 -2.25 0.00 N	70.69 -2.92 0.00 N	68.58 -2.77 0.00 N	63.20 -2.46 0.00 N	71.64 -2.78 0.00 N	54.79 -1.68 0.00 N	58.19 -1.49 0.00 N	62.18 -1.78 0.00 N	69.56 -2.15 0.00 N	47.00 -1.51 0.00 N	44.82 -1.52 0.00 N	47.07 -1.74 0.00 N	48.75 -1.91 0.00 N	58.57 -2.17 0.00 N	82.44 -2.92 0.00 N	62.40 -2.43 0.00 N	59.73 -2.38 0.00 N	46.98 -1.99 0.00 N		
FPL_FAR_ROCK_GT1 24212	84.08 3.91 -29.86 N	85.87 4.39 -16.78 N	84.38 4.65 -13.43 N	84.23 4.27 -21.16 N	82.82 3.53 -31.75 N	85.08 3.38 -41.40 N	87.36 5.15 -29.67 N	88.85 7.40 -7.84 N	88.87 7.71 -9.81 N	88.20 7.39 -15.14 N	100.86 7.76 -18.68 N	92.74 6.34 -29.92 N	93.52 6.67 -27.18 N	90.24 6.94 -19.33 N	89.94 7.86 -10.38 N	86.19 5.46 -32.22 N	85.49 5.41 -33.74 N	81.11 5.31 -26.99 N	84.23 5.60 -27.97 N	87.59 7.31 -19.55 N	95.39 10.03 0.00 N	82.70 7.87 -10.01 N	80.88 5.99 -12.78 N	80.75 4.29 -27.49 N		
FPL_FAR_ROCK_GT2 23815	84.08 3.91 -29.86 N	85.87 4.39 -16.78 N	84.38 4.65 -13.43 N	84.23 4.27 -21.16 N	82.82 3.53 -31.75 N	85.08 3.38 -41.40 N	87.36 5.15 -29.67 N	88.85 7.40 -7.84 N	88.87 7.71 -9.81 N	88.20 7.39 -15.14 N	100.86 7.76 -18.68 N	92.74 6.34 -29.92 N	93.52 6.67 -27.18 N	90.24 6.94 -19.33 N	89.94 7.86 -10.38 N	86.19 5.46 -32.22 N	85.49 5.41 -33.74 N	81.11 5.31 -26.99 N	84.23 5.60 -27.97 N	87.59 7.31 -19.55 N	95.39 10.03 0.00 N	82.70 7.87 -10.01 N	80.88 5.99 -12.78 N	80.75 4.29 -27.49 N		
FRANKLIN_FALL_HYD 24054	49.29 -1.01 0.00 N	63.68 -1.01 0.00 N	65.26 -1.04 0.00 N	57.71 -1.08 0.00 N	46.61 -0.92 0.00 N	39.29 -1.01 0.00 N	50.83 -1.70 0.00 N	70.76 -2.85 0.00 N	68.51 -2.84 0.00 N	63.14 -2.52 0.00 N	71.32 -3.10 0.00 N	53.92 -2.55 0.00 N	57.07 -2.60 0.00 N	61.34 -2.62 0.00 N	68.64 -3.06 0.00 N	46.31 -2.19 0.00 N	44.51 -1.83 0.00 N	47.25 -1.55 0.00 N	49.13 -1.53 0.00 N	58.54 -2.20 0.00 N	81.89 -3.48 0.00 N	62.46 -2.36 0.00 N	60.70 -1.40 0.00 N	48.06 -0.91 0.00 N		
FREEPORT_EQUS_GT1 23764	83.79 3.62 -29.86 N	85.67 4.20 -16.78 N	84.12 4.40 -13.43 N	84.03 4.08 -21.16 N	82.69 3.40 -31.75 N	85.14 3.44 -41.40 N	87.38 5.17 -29.67 N	88.94 7.48 -7.84 N	88.92 7.76 -9.81 N	88.07 7.26 -15.14 N	101.23 8.13 -18.68 N	92.80 6.41 -29.91 N	93.45 6.60 -27.18 N	90.19 6.90 -19.33 N	89.79 7.71 -10.38 N	85.97 5.25 -32.22 N	85.30 5.23 -33.74 N	80.87 5.07 -26.99 N	83.88 5.26 -27.97 N	87.14 6.85 -19.55 N	94.96 9.60 0.00 N	82.14 7.30 -10.01 N	80.50 5.61 -12.78 N	80.52 4.05 -27.49 N		
FULTON COGEN_____	49.71	63.84	65.36	57.91	46.75	39.73	52.13	73.07	70.92	65.31	74.16	56.37	59.66	63.79	71.39	48.32	46.01	48.41	50.16	60.34	84.82	64.37	61.44	48.45		

23766	-0.59 0.00 N	-0.85 0.00 N	-0.94 0.00 N	-0.89 0.00 N	-0.79 0.00 N	-0.57 0.00 N	-0.41 0.00 N	-0.54 0.00 N	-0.43 0.00 N	-0.35 0.00 N	-0.26 0.00 N	-0.10 0.00 N	-0.01 0.00 N	-0.18 0.00 N	-0.31 0.00 N	-0.19 0.00 N	-0.33 0.00 N	-0.39 0.00 N	-0.50 0.00 N	-0.40 0.00 N	-0.54 0.00 N	-0.46 0.00 N	-0.67 0.00 N	-0.52 0.00 N
Freeport___CT2 23818	83.79 3.62 -29.86 N	85.67 4.20 -16.78 N	84.12 4.40 -13.43 N	84.03 4.08 -21.16 N	82.69 3.40 -31.75 N	85.14 3.44 -41.40 N	87.38 5.17 -29.67 N	88.94 7.48 -7.84 N	88.92 7.76 -9.81 N	88.07 7.26 -15.14 N	101.23 8.13 -18.68 N	92.80 6.41 -29.91 N	93.45 6.60 -27.18 N	90.19 6.90 -19.33 N	89.79 7.71 -10.38 N	85.97 5.25 -32.22 N	85.30 5.23 -33.74 N	80.87 5.07 -26.99 N	83.88 5.26 -27.97 N	87.14 6.85 -19.55 N	94.96 9.60 0.00 N	82.14 7.30 -10.01 N	80.50 5.61 -12.78 N	80.52 4.05 -27.49 N
G.F.CEMENT___DRP 24184	52.11 1.80 0.00 N	67.28 2.58 0.00 N	69.25 2.95 0.00 N	61.74 2.95 0.00 N	49.99 2.45 0.00 N	42.55 2.25 0.00 N	55.95 3.42 0.00 N	78.63 5.02 0.00 N	76.45 5.10 0.00 N	70.20 4.54 0.00 N	80.52 6.10 0.00 N	60.95 4.48 0.00 N	63.85 4.18 0.00 N	68.61 4.64 0.00 N	77.03 5.33 0.00 N	52.30 3.79 0.00 N	50.12 3.78 0.00 N	52.39 3.59 0.00 N	54.00 3.34 0.00 N	65.29 4.55 0.00 N	92.49 7.13 0.00 N	69.72 4.90 0.00 N	65.74 3.63 0.00 N	51.72 2.75 0.00 N
GARDENVILLE___LBMP 24039	46.49 -3.82 0.00 N	59.64 -5.05 0.00 N	61.00 -5.30 0.00 N	53.64 -5.16 0.00 N	43.34 -4.19 0.00 N	37.25 -3.06 0.00 N	49.99 -2.54 0.00 N	70.33 -3.28 0.00 N	67.76 -3.58 0.00 N	62.58 -3.09 0.00 N	71.22 -3.21 0.00 N	54.01 -2.46 0.00 N	58.22 -1.45 0.00 N	61.91 -2.05 0.00 N	68.86 -2.84 0.00 N	45.89 -2.62 0.00 N	43.04 -3.30 0.00 N	45.08 -3.72 0.00 N	46.72 -3.94 0.00 N	56.84 -3.91 0.00 N	79.89 -5.47 0.00 N	59.87 -4.96 0.00 N	56.66 -5.45 0.00 N	44.71 -4.26 0.00 N
GENERAL___MILLS 23808	46.62 -3.69 0.00 N	59.80 -4.89 0.00 N	61.16 -5.14 0.00 N	53.77 -5.02 0.00 N	43.47 -4.07 0.00 N	37.33 -2.98 0.00 N	50.09 -2.45 0.00 N	70.49 -3.12 0.00 N	67.90 -3.45 0.00 N	62.71 -2.95 0.00 N	71.36 -3.06 0.00 N	54.12 -2.35 0.00 N	58.35 -1.32 0.00 N	62.07 -1.89 0.00 N	69.02 -2.68 0.00 N	46.00 -2.51 0.00 N	43.15 -3.18 0.00 N	45.20 -3.61 0.00 N	46.83 -3.83 0.00 N	56.96 -3.78 0.00 N	80.08 -5.29 0.00 N	60.03 -4.79 0.00 N	56.81 -5.30 0.00 N	44.83 -4.14 0.00 N
GE_PLASTICS___DRP 24183	51.17 0.87 0.00 N	65.83 1.13 0.00 N	67.68 1.38 0.00 N	60.22 1.42 0.00 N	48.73 1.19 0.00 N	41.43 1.13 0.00 N	53.99 1.45 0.00 N	75.79 2.18 0.00 N	73.59 2.24 0.00 N	67.63 1.97 0.00 N	76.81 2.40 0.00 N	58.32 1.85 0.00 N	61.35 1.68 0.00 N	65.82 1.86 0.00 N	73.91 2.21 0.00 N	50.13 1.62 0.00 N	47.99 1.65 0.00 N	50.28 1.48 0.00 N	52.11 1.45 0.00 N	62.69 1.95 0.00 N	88.47 3.10 0.00 N	67.00 2.17 0.00 N	63.53 1.42 0.00 N	49.97 1.00 0.00 N
GILBOA___1 23756	51.77 1.46 0.00 N	66.52 1.83 0.00 N	68.56 2.26 0.00 N	60.98 2.19 0.00 N	49.34 1.81 0.00 N	41.97 1.66 0.00 N	54.35 1.81 0.00 N	76.09 2.48 0.00 N	73.94 2.59 0.00 N	67.94 2.28 0.00 N	77.15 2.73 0.00 N	58.58 2.11 0.00 N	61.67 2.00 0.00 N	66.16 2.20 0.00 N	74.29 2.59 0.00 N	50.30 1.80 0.00 N	48.10 1.76 0.00 N	50.41 1.61 0.00 N	52.12 1.46 0.00 N	62.65 1.91 0.00 N	88.60 3.24 0.00 N	67.22 2.40 0.00 N	63.76 1.65 0.00 N	50.09 1.12 0.00 N
GILBOA___2 23757	51.77 1.46 0.00 N	66.52 1.83 0.00 N	68.56 2.26 0.00 N	60.98 2.19 0.00 N	49.34 1.81 0.00 N	41.97 1.66 0.00 N	54.35 1.81 0.00 N	76.09 2.48 0.00 N	73.94 2.59 0.00 N	67.94 2.28 0.00 N	77.15 2.73 0.00 N	58.58 2.11 0.00 N	61.67 2.00 0.00 N	66.16 2.20 0.00 N	74.29 2.59 0.00 N	50.30 1.80 0.00 N	48.10 1.76 0.00 N	50.41 1.61 0.00 N	52.12 1.46 0.00 N	62.65 1.91 0.00 N	88.60 3.24 0.00 N	67.22 2.40 0.00 N	63.76 1.65 0.00 N	50.09 1.12 0.00 N
GILBOA___3 23758	51.77 1.46 0.00 N	66.52 1.83 0.00 N	68.56 2.26 0.00 N	60.98 2.19 0.00 N	49.34 1.81 0.00 N	41.97 1.66 0.00 N	54.35 1.81 0.00 N	76.09 2.48 0.00 N	73.94 2.59 0.00 N	67.94 2.28 0.00 N	77.15 2.73 0.00 N	58.58 2.11 0.00 N	61.67 2.00 0.00 N	66.16 2.20 0.00 N	74.29 2.59 0.00 N	50.30 1.80 0.00 N	48.10 1.76 0.00 N	50.41 1.61 0.00 N	52.12 1.46 0.00 N	62.65 1.91 0.00 N	88.60 3.24 0.00 N	67.22 2.40 0.00 N	63.76 1.65 0.00 N	50.09 1.12 0.00 N
GILBOA___4 23759	51.77 1.46 0.00 N	66.52 1.83 0.00 N	68.56 2.26 0.00 N	60.98 2.19 0.00 N	49.34 1.81 0.00 N	41.97 1.66 0.00 N	54.35 1.81 0.00 N	76.09 2.48 0.00 N	73.94 2.59 0.00 N	67.94 2.28 0.00 N	77.15 2.73 0.00 N	58.58 2.11 0.00 N	61.67 2.00 0.00 N	66.16 2.20 0.00 N	74.29 2.59 0.00 N	50.30 1.80 0.00 N	48.10 1.76 0.00 N	50.41 1.61 0.00 N	52.12 1.46 0.00 N	62.65 1.91 0.00 N	88.60 3.24 0.00 N	67.22 2.40 0.00 N	63.76 1.65 0.00 N	50.09 1.12 0.00 N
GILBOA___ 23599	51.77 1.46 0.00 N	66.52 1.83 0.00 N	68.56 2.26 0.00 N	60.98 2.19 0.00 N	49.34 1.81 0.00 N	41.97 1.66 0.00 N	54.35 1.81 0.00 N	76.09 2.48 0.00 N	73.94 2.59 0.00 N	67.94 2.28 0.00 N	77.15 2.73 0.00 N	58.58 2.11 0.00 N	61.67 2.00 0.00 N	66.16 2.20 0.00 N	74.29 2.59 0.00 N	50.30 1.80 0.00 N	48.10 1.76 0.00 N	50.41 1.61 0.00 N	52.12 1.46 0.00 N	62.65 1.91 0.00 N	88.60 3.24 0.00 N	67.22 2.40 0.00 N	63.76 1.65 0.00 N	50.09 1.12 0.00 N
GINNA___ 23603	46.45 -3.85 0.00 N	59.54 -5.16 0.00 N	60.85 -5.45 0.00 N	53.72 -5.08 0.00 N	43.54 -4.00 0.00 N	37.27 -3.03 0.00 N	49.61 -2.93 0.00 N	69.86 -3.75 0.00 N	67.53 -3.82 0.00 N	62.29 -3.38 0.00 N	70.67 -3.75 0.00 N	53.62 -2.85 0.00 N	57.21 -2.46 0.00 N	61.01 -2.96 0.00 N	68.08 -3.62 0.00 N	45.79 -2.72 0.00 N	43.47 -2.87 0.00 N	45.64 -3.16 0.00 N	47.24 -3.42 0.00 N	56.91 -3.84 0.00 N	80.14 -5.23 0.00 N	60.49 -4.33 0.00 N	57.48 -4.63 0.00 N	45.21 -3.76 0.00 N
GLEN PARK___ 23778	48.37 -1.93 0.00 N	61.88 -2.82 0.00 N	63.26 -3.03 0.00 N	56.00 -2.79 0.00 N	45.31 -2.23 0.00 N	38.62 -1.69 0.00 N	50.75 -1.78 0.00 N	71.47 -2.14 0.00 N	69.34 -2.01 0.00 N	63.91 -1.76 0.00 N	72.46 -1.96 0.00 N	55.35 -1.12 0.00 N	58.75 -0.92 0.00 N	62.70 -1.27 0.00 N	70.10 -1.60 0.00 N	47.38 -1.13 0.00 N	45.15 -1.19 0.00 N	47.42 -1.38 0.00 N	49.15 -1.51 0.00 N	59.12 -1.62 0.00 N	83.27 -2.09 0.00 N	62.97 -1.85 0.00 N	60.17 -1.94 0.00 N	47.25 -1.73 0.00 N
GLENWOOD_IC_1_G5 23712	83.17 3.01 -29.86 N	84.88 3.41 -16.78 N	83.24 3.52 -13.43 N	83.31 3.36 -21.16 N	82.11 2.82 -31.75 N	84.49 2.78 -41.40 N	86.47 4.26 -29.67 N	87.80 6.34 -7.84 N	87.74 6.58 -9.81 N	87.04 6.23 -15.14 N	99.93 6.83 -18.68 N	91.78 5.39 -29.92 N	92.40 5.55 -27.18 N	89.18 5.89 -19.33 N	88.78 6.70 -10.38 N	85.35 4.63 -32.22 N	84.66 4.58 -33.74 N	80.15 4.36 -26.99 N	83.06 4.43 -27.97 N	86.11 5.82 -19.55 N	93.63 8.27 0.00 N	80.94 6.10 -10.01 N	79.71 4.82 -12.78 N	79.87 3.41 -27.49 N

GLENWOOD_IC_2_G1 23688	82.97 2.80 -29.86 N	84.68 3.21 -16.78 N	82.99 3.27 -13.43 N	83.08 3.13 -21.16 N	81.92 2.63 -31.75 N	84.37 2.67 -41.40 N	86.32 4.11 -29.67 N	87.65 6.20 -7.84 N	87.60 6.44 -9.81 N	86.78 5.97 -15.14 N	99.86 6.76 -18.68 N	91.66 5.27 -29.92 N	92.24 5.39 -27.18 N	88.95 5.65 -19.33 N	88.54 6.47 -10.38 N	85.17 4.45 -32.22 N	84.47 4.40 -33.74 N	80.04 4.24 -26.99 N	83.00 4.37 -27.97 N	86.03 5.74 -19.55 N	93.77 8.41 0.00 N	81.00 6.16 -10.01 N	79.51 4.63 -12.78 N	79.65 3.18 -27.49 N
GLENWOOD_IC_3_G1 23689	82.97 2.80 -29.86 N	84.68 3.21 -16.78 N	82.99 3.27 -13.43 N	83.08 3.13 -21.16 N	81.92 2.63 -31.75 N	84.37 2.67 -41.40 N	86.32 4.11 -29.67 N	87.65 6.20 -7.84 N	87.60 6.44 -9.81 N	86.78 5.97 -15.14 N	99.86 6.76 -18.68 N	91.66 5.27 -29.92 N	92.24 5.39 -27.18 N	88.95 5.65 -19.33 N	88.54 6.47 -10.38 N	85.17 4.45 -32.22 N	84.47 4.40 -33.74 N	80.04 4.24 -26.99 N	83.00 4.37 -27.97 N	86.03 5.74 -19.55 N	93.77 8.41 0.00 N	81.00 6.16 -10.01 N	79.51 4.63 -12.78 N	79.65 3.18 -27.49 N
GLENWOOD___4 23550	83.17 3.01 -29.86 N	84.88 3.41 -16.78 N	83.24 3.52 -13.43 N	83.31 3.36 -21.16 N	82.11 2.82 -31.75 N	84.49 2.78 -41.40 N	86.47 4.26 -29.67 N	87.80 6.34 -7.84 N	87.73 6.57 -9.81 N	87.03 6.23 -15.14 N	99.93 6.83 -18.68 N	91.78 5.39 -29.92 N	92.39 5.54 -27.18 N	89.18 5.89 -19.33 N	88.78 6.70 -10.38 N	85.35 4.63 -32.22 N	84.66 4.58 -33.74 N	80.18 4.38 -26.99 N	83.11 4.48 -27.97 N	86.17 5.88 -19.55 N	93.72 8.36 0.00 N	81.05 6.22 -10.01 N	79.71 4.82 -12.78 N	79.86 3.40 -27.49 N
GLENWOOD___5 23614	83.17 3.01 -29.86 N	84.88 3.41 -16.78 N	83.24 3.52 -13.43 N	83.31 3.36 -21.16 N	82.11 2.82 -31.75 N	84.49 2.78 -41.40 N	86.47 4.26 -29.67 N	87.80 6.34 -7.84 N	87.73 6.57 -9.81 N	87.03 6.23 -15.14 N	99.93 6.83 -18.68 N	91.78 5.39 -29.92 N	92.39 5.54 -27.18 N	89.18 5.89 -19.33 N	88.78 6.70 -10.38 N	85.35 4.63 -32.22 N	84.66 4.58 -33.74 N	80.18 4.38 -26.99 N	83.11 4.48 -27.97 N	86.17 5.88 -19.55 N	93.72 8.36 0.00 N	81.05 6.22 -10.01 N	79.71 4.82 -12.78 N	79.86 3.40 -27.49 N
GLOBAL GREEN_PORT_GT1 23814	84.93 4.76 -29.86 N	87.05 5.58 -16.78 N	85.67 5.95 -13.43 N	85.48 5.53 -21.16 N	83.74 4.45 -31.75 N	86.15 4.45 -41.40 N	88.42 6.21 -29.67 N	89.86 8.41 -7.84 N	90.14 8.98 -9.81 N	89.13 8.32 -15.14 N	102.52 9.42 -18.68 N	93.91 7.56 -29.88 N	94.51 7.66 -27.18 N	91.30 8.00 -19.33 N	90.76 8.69 -10.38 N	86.46 5.73 -32.22 N	85.84 5.77 -33.74 N	81.38 5.59 -26.99 N	84.51 5.89 -27.97 N	87.92 7.64 -19.55 N	95.81 10.44 0.00 N	82.85 8.02 -10.01 N	80.93 6.04 -12.78 N	81.26 4.80 -27.49 N
GOETHSLN___LBMP 323567	52.62 2.32 0.00 N	67.16 2.47 0.00 N	68.75 2.45 0.00 N	61.20 2.41 0.00 N	49.60 2.06 0.00 N	42.49 2.18 0.00 N	56.05 3.52 0.00 N	79.18 5.57 0.00 N	77.24 5.89 0.00 N	71.05 5.37 -0.02 N	82.53 6.14 -1.97 N	88.45 4.75 -27.22 N	99.04 4.86 -34.51 N	76.05 5.00 -7.09 N	77.46 5.76 0.00 N	328.88 4.01 -276.36 N	92.42 3.97 -42.11 N	73.69 3.80 -21.08 N	67.40 3.87 -12.87 N	70.09 5.20 -4.14 N	93.27 7.90 0.00 N	70.40 5.58 0.00 N	66.19 4.08 0.00 N	51.60 2.63 0.00 N
GOUDEY___7 23579	49.95 -0.36 0.00 N	64.01 -0.68 0.00 N	65.56 -0.74 0.00 N	58.03 -0.76 0.00 N	46.90 -0.63 0.00 N	40.38 0.08 0.00 N	53.49 0.95 0.00 N	75.11 1.50 0.00 N	72.72 1.37 0.00 N	66.77 1.11 0.00 N	75.83 1.41 0.00 N	57.59 1.12 0.00 N	60.97 1.30 0.00 N	65.06 1.09 0.00 N	72.95 1.25 0.00 N	49.21 0.70 0.00 N	46.62 0.28 0.00 N	48.90 0.09 0.00 N	50.76 0.10 0.00 N	61.42 0.67 0.00 N	86.65 1.28 0.00 N	65.28 0.46 0.00 N	61.83 -0.28 0.00 N	48.44 -0.53 0.00 N
GOUDEY___8 23580	49.95 -0.36 0.00 N	64.01 -0.68 0.00 N	65.58 -0.71 0.00 N	58.07 -0.72 0.00 N	46.91 -0.63 0.00 N	40.37 0.07 0.00 N	53.46 0.92 0.00 N	75.08 1.47 0.00 N	72.69 1.34 0.00 N	66.76 1.10 0.00 N	75.83 1.41 0.00 N	57.56 1.09 0.00 N	60.96 1.29 0.00 N	65.05 1.09 0.00 N	72.95 1.25 0.00 N	49.20 0.70 0.00 N	46.61 0.27 0.00 N	48.87 0.07 0.00 N	50.76 0.10 0.00 N	61.42 0.67 0.00 N	86.61 1.24 0.00 N	65.25 0.43 0.00 N	61.81 -0.30 0.00 N	48.45 -0.52 0.00 N
GOWANUS_GT1_1 24077	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT1_2 24078	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT1_3 24079	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT1_4 24080	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT1_5 24084	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT1_6 24111	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N				
GOWANUS_GT1_8 24113	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N				
GOWANUS_GT2_1 24114	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N				
GOWANUS_GT2_2 24115	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N				
GOWANUS_GT2_3 24116	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N				
GOWANUS_GT2_4 24117	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N				
GOWANUS_GT2_5 24118	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N				
GOWANUS_GT2_6 24119	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N				
GOWANUS_GT2_7 24120	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N				
GOWANUS_GT2_8 24121	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N				
GOWANUS_GT3_1 24122	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N				
GOWANUS_GT3_2 24123	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N				
GOWANUS_GT3_3 24124	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N				
GOWANUS_GT3_4	52.84	67.48	69.06	61.50	49.82	42.68	56.34	84.08	109.07	117.83	104.29	100.95	101.86	102.29	112.46	351.11	110.36	108.77	105.81	109.53	106.59	104.83	90.40	55.26				

24125		2.54 0.00 N	2.78 0.00 N	2.76 0.00 N	2.71 0.00 N	2.29 0.00 N	2.37 0.00 N	3.80 0.00 N	6.06 -4.41 N	6.39 -31.32 N	5.71 -46.46 N	6.55 -23.31 N	5.04 -39.44 N	5.10 -37.09 N	5.39 -32.94 N	6.15 -34.60 N	4.37 -298.24 N	4.33 -59.70 N	4.16 -55.80 N	4.20 -50.95 N	5.62 -43.16 N	8.59 -12.64 N	6.15 -33.86 N	4.59 -23.70 N	3.04 -3.25 N
GOWANUS_GT3_5 24126		52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT3_6 24127		52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT3_7 24128		52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT3_8 24129		52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.04 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT4_1 24130		52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT4_2 24131		52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT4_3 24132		52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT4_4 24133		52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT4_5 24134		52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT4_6 24135		52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT4_7 24136		52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GOWANUS_GT4_8 24137		52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
GRAHMSVILLE___HY 23607		52.12 1.81 0.00 N	66.75 2.05 0.00 N	68.37 2.07 0.00 N	60.74 1.94 0.00 N	49.15 1.62 0.00 N	42.03 1.73 0.00 N	55.38 2.85 0.00 N	78.10 4.49 0.00 N	76.06 4.71 0.00 N	70.03 4.37 0.00 N	79.49 5.07 0.00 N	60.38 3.91 0.00 N	63.75 4.08 0.00 N	68.19 4.22 0.00 N	76.60 4.90 0.00 N	51.81 3.31 0.00 N	49.51 3.17 0.00 N	51.88 3.08 0.00 N	53.77 3.11 0.00 N	64.93 4.19 0.00 N	91.74 6.38 0.00 N	69.29 4.47 0.00 N	65.39 3.28 0.00 N	51.13 2.16 0.00 N

GREENIDGE___3 23582	47.39 -2.92 0.00 N	60.64 -4.05 0.00 N	62.03 -4.27 0.00 N	54.84 -3.96 0.00 N	44.53 -3.00 0.00 N	38.82 -1.48 0.00 N	51.55 -0.99 0.00 N	71.77 -1.84 0.00 N	69.38 -1.97 0.00 N	63.85 -1.82 0.00 N	72.69 -1.73 0.00 N	55.16 -1.31 0.00 N	58.74 -0.93 0.00 N	62.47 -1.50 0.00 N	69.69 -2.01 0.00 N	46.75 -1.75 0.00 N	44.11 -2.23 0.00 N	46.49 -2.32 0.00 N	48.32 -2.34 0.00 N	58.61 -2.13 0.00 N	82.21 -3.15 0.00 N	61.62 -3.20 0.00 N	58.20 -3.91 0.00 N	45.65 -3.32 0.00 N
GREENIDGE___4 23583	47.39 -2.92 0.00 N	60.64 -4.05 0.00 N	62.03 -4.27 0.00 N	54.84 -3.96 0.00 N	44.53 -3.00 0.00 N	38.82 -1.48 0.00 N	51.55 -0.99 0.00 N	71.77 -1.84 0.00 N	69.38 -1.97 0.00 N	63.85 -1.82 0.00 N	72.69 -1.73 0.00 N	55.16 -1.31 0.00 N	58.74 -0.93 0.00 N	62.47 -1.50 0.00 N	69.69 -2.01 0.00 N	46.75 -1.75 0.00 N	44.11 -2.23 0.00 N	46.49 -2.32 0.00 N	48.32 -2.34 0.00 N	58.61 -2.13 0.00 N	82.21 -3.15 0.00 N	61.62 -3.20 0.00 N	58.20 -3.91 0.00 N	45.65 -3.32 0.00 N
HARZA MOOSE___RIVER 24016	50.25 -0.06 0.00 N	64.81 0.12 0.00 N	66.37 0.07 0.00 N	58.82 0.02 0.00 N	47.58 0.04 0.00 N	40.51 0.21 0.00 N	53.16 0.62 0.00 N	74.71 1.10 0.00 N	72.47 1.12 0.00 N	66.75 1.09 0.00 N	75.65 1.23 0.00 N	57.12 0.65 0.00 N	60.48 0.81 0.00 N	64.71 0.75 0.00 N	72.47 0.76 0.00 N	48.97 0.46 0.00 N	46.71 0.37 0.00 N	49.07 0.27 0.00 N	50.89 0.23 0.00 N	61.24 0.49 0.00 N	86.23 0.87 0.00 N	65.25 0.42 0.00 N	62.29 0.18 0.00 N	48.99 0.02 0.00 N
HEMPSTEAD___ 23647	83.30 3.13 -29.86 N	85.06 3.59 -16.78 N	83.45 3.73 -13.43 N	83.48 3.53 -21.16 N	82.24 2.95 -31.75 N	84.70 2.99 -41.40 N	86.76 4.55 -29.67 N	88.10 6.65 -7.84 N	88.08 6.92 -9.81 N	87.31 6.51 -15.14 N	100.33 7.23 -18.68 N	92.09 5.69 -29.92 N	92.71 5.86 -27.18 N	89.46 6.16 -19.33 N	89.00 6.92 -10.38 N	85.46 4.73 -32.22 N	84.80 4.73 -33.74 N	80.34 4.54 -26.99 N	83.30 4.68 -27.97 N	86.42 6.13 -19.55 N	94.02 8.65 0.00 N	81.36 6.53 -10.01 N	79.92 5.03 -12.78 N	80.08 3.62 -27.49 N
HICKLING___1 23621	49.47 -0.84 0.00 N	63.58 -1.11 0.00 N	65.20 -1.10 0.00 N	57.58 -1.21 0.00 N	46.43 -1.10 0.00 N	40.51 0.21 0.00 N	54.50 1.96 0.00 N	76.68 3.07 0.00 N	74.28 2.93 0.00 N	68.14 2.48 0.00 N	77.76 3.34 0.00 N	58.96 2.49 0.00 N	62.74 3.07 0.00 N	66.62 2.66 0.00 N	74.29 2.59 0.00 N	49.66 1.16 0.00 N	46.45 0.11 0.00 N	48.87 0.06 0.00 N	50.94 0.28 0.00 N	62.23 1.49 0.00 N	87.60 2.23 0.00 N	65.27 0.45 0.00 N	61.32 -0.78 0.00 N	47.79 -1.18 0.00 N
HICKLING___2 23622	49.47 -0.84 0.00 N	63.60 -1.09 0.00 N	65.21 -1.09 0.00 N	57.59 -1.20 0.00 N	46.44 -1.09 0.00 N	40.52 0.22 0.00 N	54.52 1.98 0.00 N	76.69 3.07 0.00 N	74.31 2.96 0.00 N	68.16 2.50 0.00 N	77.78 3.36 0.00 N	58.99 2.51 0.00 N	62.76 3.09 0.00 N	66.64 2.68 0.00 N	74.32 2.62 0.00 N	49.69 1.18 0.00 N	46.45 0.12 0.00 N	48.89 0.08 0.00 N	50.95 0.29 0.00 N	62.27 1.53 0.00 N	87.62 2.25 0.00 N	65.29 0.47 0.00 N	61.33 -0.78 0.00 N	47.81 -1.16 0.00 N
HIGH FALLS___HY 23754	52.63 2.32 0.00 N	67.33 2.64 0.00 N	69.00 2.71 0.00 N	61.36 2.56 0.00 N	49.68 2.14 0.00 N	42.48 2.18 0.00 N	55.94 3.40 0.00 N	78.92 5.31 0.00 N	77.05 5.70 0.00 N	70.99 5.33 0.00 N	80.59 6.17 0.00 N	61.25 4.78 0.00 N	64.58 4.91 0.00 N	69.11 5.15 0.00 N	77.62 5.92 0.00 N	52.46 3.95 0.00 N	50.08 3.74 0.00 N	52.41 3.60 0.00 N	54.30 3.64 0.00 N	65.63 4.88 0.00 N	92.83 7.47 0.00 N	70.10 5.28 0.00 N	65.95 3.85 0.00 N	51.49 2.52 0.00 N
HILLBURN___GT 23639	52.43 2.12 0.00 N	67.00 2.30 0.00 N	68.61 2.31 0.00 N	61.05 2.25 0.00 N	49.45 1.92 0.00 N	42.37 2.07 0.00 N	55.91 3.37 0.00 N	78.94 5.32 0.00 N	76.95 5.59 0.00 N	70.70 5.04 0.00 N	80.24 5.82 0.00 N	60.98 4.51 0.00 N	64.30 4.63 0.00 N	68.81 4.85 0.00 N	77.29 5.59 0.00 N	52.29 3.79 0.00 N	50.14 3.80 0.00 N	52.44 3.64 0.00 N	54.34 3.68 0.00 N	65.79 5.04 0.00 N	93.12 7.76 0.00 N	70.29 5.47 0.00 N	66.06 3.96 0.00 N	51.53 2.56 0.00 N
HOLTSVILLE_IC_1 23690	83.43 3.26 -29.86 N	85.17 3.70 -16.78 N	83.71 3.99 -13.43 N	83.78 3.83 -21.16 N	82.40 3.12 -31.75 N	84.91 3.21 -41.40 N	86.74 4.53 -29.67 N	87.50 6.04 -7.84 N	87.64 6.48 -9.81 N	86.82 6.02 -15.14 N	99.81 6.71 -18.68 N	91.87 5.51 -29.88 N	92.38 5.53 -27.18 N	89.05 5.75 -19.33 N	88.24 6.16 -10.38 N	84.76 4.04 -32.22 N	84.25 4.17 -33.74 N	79.71 3.91 -26.99 N	82.76 4.13 -27.97 N	85.64 5.35 -19.55 N	92.57 7.21 0.00 N	80.61 5.78 -10.01 N	79.07 4.18 -12.78 N	79.85 3.39 -27.49 N
HOLTSVILLE_IC_10 23699	83.71 3.54 -29.86 N	85.54 4.07 -16.78 N	84.07 4.35 -13.43 N	84.08 4.13 -21.16 N	82.66 3.37 -31.75 N	85.15 3.45 -41.40 N	87.07 4.87 -29.67 N	87.95 6.49 -7.84 N	88.13 6.96 -9.81 N	87.28 6.47 -15.14 N	100.33 7.23 -18.68 N	92.23 5.89 -29.88 N	92.78 5.93 -27.18 N	89.48 6.18 -19.33 N	88.69 6.62 -10.38 N	85.09 4.37 -32.22 N	84.56 4.48 -33.74 N	80.04 4.25 -26.99 N	83.09 4.47 -27.97 N	86.04 5.76 -19.55 N	93.13 7.77 0.00 N	81.02 6.19 -10.01 N	79.45 4.56 -12.78 N	80.12 3.66 -27.49 N
HOLTSVILLE_IC_2 23691	83.43 3.26 -29.86 N	85.17 3.70 -16.78 N	83.71 3.99 -13.43 N	83.78 3.83 -21.16 N	82.40 3.12 -31.75 N	84.91 3.21 -41.40 N	86.74 4.53 -29.67 N	87.50 6.04 -7.84 N	87.64 6.48 -9.81 N	86.82 6.02 -15.14 N	99.81 6.71 -18.68 N	91.87 5.51 -29.88 N	92.38 5.53 -27.18 N	89.05 5.75 -19.33 N	88.24 6.16 -10.38 N	84.76 4.04 -32.22 N	84.25 4.17 -33.74 N	79.71 3.91 -26.99 N	82.76 4.13 -27.97 N	85.64 5.35 -19.55 N	92.57 7.21 0.00 N	80.61 5.78 -10.01 N	79.07 4.18 -12.78 N	79.85 3.39 -27.49 N
HOLTSVILLE_IC_3 23692	83.43 3.26 -29.86 N	85.17 3.70 -16.78 N	83.71 3.99 -13.43 N	83.78 3.83 -21.16 N	82.40 3.12 -31.75 N	84.91 3.21 -41.40 N	86.74 4.53 -29.67 N	87.50 6.04 -7.84 N	87.64 6.48 -9.81 N	86.82 6.02 -15.14 N	99.81 6.71 -18.68 N	91.87 5.51 -29.88 N	92.38 5.53 -27.18 N	89.05 5.75 -19.33 N	88.24 6.16 -10.38 N	84.76 4.04 -32.22 N	84.25 4.17 -33.74 N	79.71 3.91 -26.99 N	82.76 4.13 -27.97 N	85.64 5.35 -19.55 N	92.57 7.21 0.00 N	80.61 5.78 -10.01 N	79.07 4.18 -12.78 N	79.85 3.39 -27.49 N
HOLTSVILLE_IC_4 23693	83.43 3.26 -29.86 N	85.17 3.70 -16.78 N	83.71 3.99 -13.43 N	83.78 3.83 -21.16 N	82.40 3.12 -31.75 N	84.91 3.21 -41.40 N	86.74 4.53 -29.67 N	87.50 6.04 -7.84 N	87.64 6.48 -9.81 N	86.82 6.02 -15.14 N	99.81 6.71 -18.68 N	91.87 5.51 -29.88 N	92.38 5.53 -27.18 N	89.05 5.75 -19.33 N	88.24 6.16 -10.38 N	84.76 4.04 -32.22 N	84.25 4.17 -33.74 N	79.71 3.91 -26.99 N	82.76 4.13 -27.97 N	85.64 5.35 -19.55 N	92.57 7.21 0.00 N	80.61 5.78 -10.01 N	79.07 4.18 -12.78 N	79.85 3.39 -27.49 N
HOLTSVILLE_IC_5 23694	83.43 3.26 -29.86 N	85.17 3.70 -16.78 N	83.71 3.99 -13.43 N	83.78 3.83 -21.16 N	82.40 3.12 -31.75 N	84.91 3.21 -41.40 N	86.74 4.53 -29.67 N	87.50 6.04 -7.84 N	87.64 6.48 -9.81 N	86.82 6.02 -15.14 N	99.81 6.71 -18.68 N	91.87 5.51 -29.88 N	92.38 5.53 -27.18 N	89.05 5.75 -19.33 N	88.24 6.16 -10.38 N	84.76 4.04 -32.22 N	84.25 4.17 -33.74 N	79.71 3.91 -26.99 N	82.76 4.13 -27.97 N	85.64 5.35 -19.55 N	92.57 7.21 0.00 N	80.61 5.78 -10.01 N	79.07 4.18 -12.78 N	79.85 3.39 -27.49 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
HOLTSVILLE_IC_6 23695	83.71 3.54 -29.86 N	85.54 4.07 -16.78 N	84.07 4.35 -13.43 N	84.08 4.13 -21.16 N	82.66 3.37 -31.75 N	85.15 3.45 -41.40 N	87.07 4.87 -29.67 N	87.95 6.49 -7.84 N	88.13 6.96 -9.81 N	87.28 6.47 -15.14 N	100.33 7.23 -18.68 N	92.23 5.89 -29.87 N	92.78 5.93 -27.18 N	89.48 6.18 -19.33 N	88.69 6.62 -10.38 N	85.09 4.37 -32.22 N	84.56 4.48 -33.74 N	80.04 4.25 -26.99 N	83.09 4.47 -27.97 N	86.04 5.76 -19.55 N	93.13 7.77 0.00 N	81.02 6.19 -10.01 N	79.45 4.56 -12.78 N	80.12 3.66 -27.49 N	
HOLTSVILLE_IC_7 23696	83.71 3.54 -29.86 N	85.54 4.07 -16.78 N	84.07 4.35 -13.43 N	84.08 4.13 -21.16 N	82.66 3.37 -31.75 N	85.15 3.45 -41.40 N	87.07 4.87 -29.67 N	87.95 6.49 -7.84 N	88.13 6.96 -9.81 N	87.28 6.47 -15.14 N	100.33 7.23 -18.68 N	92.23 5.89 -29.87 N	92.78 5.93 -27.18 N	89.48 6.18 -19.33 N	88.69 6.62 -10.38 N	85.09 4.37 -32.22 N	84.56 4.48 -33.74 N	80.04 4.25 -26.99 N	83.09 4.47 -27.97 N	86.04 5.76 -19.55 N	93.13 7.77 0.00 N	81.02 6.19 -10.01 N	79.45 4.56 -12.78 N	80.12 3.66 -27.49 N	
HOLTSVILLE_IC_8 23697	83.71 3.54 -29.86 N	85.54 4.07 -16.78 N	84.07 4.35 -13.43 N	84.08 4.13 -21.16 N	82.66 3.37 -31.75 N	85.15 3.45 -41.40 N	87.07 4.87 -29.67 N	87.95 6.49 -7.84 N	88.13 6.96 -9.81 N	87.28 6.47 -15.14 N	100.33 7.23 -18.68 N	92.23 5.89 -29.87 N	92.78 5.93 -27.18 N	89.48 6.18 -19.33 N	88.69 6.62 -10.38 N	85.09 4.37 -32.22 N	84.56 4.48 -33.74 N	80.04 4.25 -26.99 N	83.09 4.47 -27.97 N	86.04 5.76 -19.55 N	93.13 7.77 0.00 N	81.02 6.19 -10.01 N	79.45 4.56 -12.78 N	80.12 3.66 -27.49 N	
HOLTSVILLE_IC_9 23698	83.71 3.54 -29.86 N	85.54 4.07 -16.78 N	84.07 4.35 -13.43 N	84.08 4.13 -21.16 N	82.66 3.37 -31.75 N	85.15 3.45 -41.40 N	87.07 4.87 -29.67 N	87.95 6.49 -7.84 N	88.13 6.96 -9.81 N	87.28 6.47 -15.14 N	100.33 7.23 -18.68 N	92.23 5.89 -29.87 N	92.78 5.93 -27.18 N	89.48 6.18 -19.33 N	88.69 6.62 -10.38 N	85.09 4.37 -32.22 N	84.56 4.48 -33.74 N	80.04 4.25 -26.99 N	83.09 4.47 -27.97 N	86.04 5.76 -19.55 N	93.13 7.77 0.00 N	81.02 6.19 -10.01 N	79.45 4.56 -12.78 N	80.12 3.66 -27.49 N	
HQ_GEN_CEDARS 23644	50.68 0.37 0.00 N	65.51 0.82 0.00 N	67.03 0.73 0.00 N	59.32 0.52 0.00 N	47.97 0.43 0.00 N	40.39 0.09 0.00 N	51.16 -1.38 0.00 N	71.26 -2.35 0.00 N	69.01 -2.34 0.00 N	63.61 -2.06 0.00 N	71.71 -2.71 0.00 N	54.21 -2.26 0.00 N	57.61 -2.07 0.00 N	62.29 -1.67 0.00 N	69.75 -1.94 0.00 N	46.99 -1.51 0.00 N	44.96 -1.38 0.00 N	47.48 -1.33 0.00 N	49.05 -1.61 0.00 N	58.31 -2.43 0.00 N	81.47 -3.89 0.00 N	62.31 -2.51 0.00 N	61.76 -0.35 0.00 N	49.18 0.21 0.00 N	
HQ_GEN_CHAT DC 23651	50.01 -0.30 0.00 N	64.50 -0.19 0.00 N	66.04 -0.26 0.00 N	58.50 -0.29 0.00 N	47.31 -0.23 0.00 N	39.89 -0.41 0.00 N	51.57 -0.97 0.00 N	72.06 -1.55 0.00 N	69.76 -1.59 0.00 N	64.26 -1.41 0.00 N	72.64 -1.78 0.00 N	71.00 -1.45 -6.79 N	58.19 -1.48 0.00 N	62.54 -1.43 0.00 N	70.03 -1.68 0.00 N	47.30 -1.20 0.00 N	45.24 -1.10 0.00 N	47.91 -0.90 0.00 N	49.80 -0.86 0.00 N	59.36 -1.38 0.00 N	83.04 -2.32 0.00 N	74.14 -1.83 -5.66 N	61.33 -0.77 0.00 N	48.54 -0.43 0.00 N	
HUDSON_AVE_GT_3 23810	52.81 2.50 0.00 N	67.42 2.73 0.00 N	69.01 2.71 0.00 N	61.44 2.65 0.00 N	49.79 2.26 0.00 N	42.63 2.33 0.00 N	56.22 3.68 0.00 N	79.45 5.84 0.00 N	77.49 6.14 0.00 N	71.29 5.60 -0.02 N	82.82 6.44 -1.97 N	88.66 4.97 -27.22 N	99.26 5.08 -34.51 N	76.30 5.24 -7.09 N	77.74 6.04 0.00 N	329.08 4.22 -276.36 N	92.62 4.17 -42.11 N	73.89 4.01 -21.08 N	67.61 4.08 -12.87 N	70.31 5.42 -4.14 N	93.53 8.17 0.00 N	70.61 5.78 0.00 N	66.37 4.26 0.00 N	51.76 2.79 0.00 N	
HUDSON_AVE_GT_4 23540	52.81 2.50 0.00 N	67.42 2.73 0.00 N	69.01 2.71 0.00 N	61.44 2.65 0.00 N	49.79 2.26 0.00 N	42.63 2.33 0.00 N	56.22 3.68 0.00 N	79.45 5.84 0.00 N	77.49 6.14 0.00 N	71.29 5.60 -0.02 N	82.82 6.44 -1.97 N	88.66 4.97 -27.22 N	99.26 5.08 -34.51 N	76.30 5.24 -7.09 N	77.74 6.04 0.00 N	329.08 4.22 -276.36 N	92.62 4.17 -42.11 N	73.89 4.01 -21.08 N	67.61 4.08 -12.87 N	70.31 5.42 -4.14 N	93.53 8.17 0.00 N	70.61 5.78 0.00 N	66.37 4.26 0.00 N	51.76 2.79 0.00 N	
HUDSON_AVE_GT_5 23657	52.81 2.50 0.00 N	67.42 2.73 0.00 N	69.01 2.71 0.00 N	61.44 2.65 0.00 N	49.79 2.26 0.00 N	42.63 2.33 0.00 N	56.22 3.68 0.00 N	79.45 5.84 0.00 N	77.49 6.14 0.00 N	71.29 5.60 -0.02 N	82.82 6.44 -1.97 N	88.66 4.97 -27.22 N	99.26 5.08 -34.51 N	76.30 5.24 -7.09 N	77.74 6.04 0.00 N	329.08 4.22 -276.36 N	92.62 4.17 -42.11 N	73.89 4.01 -21.08 N	67.61 4.08 -12.87 N	70.31 5.42 -4.14 N	93.53 8.17 0.00 N	70.61 5.78 0.00 N	66.37 4.26 0.00 N	51.76 2.79 0.00 N	
HUDSON_AVE_10 24168	52.66 2.36 0.00 N	67.28 2.59 0.00 N	68.84 2.54 0.00 N	61.32 2.53 0.00 N	49.70 2.16 0.00 N	42.54 2.24 0.00 N	56.15 3.62 0.00 N	79.34 5.73 0.00 N	77.37 6.02 0.00 N	71.17 5.48 -0.02 N	82.57 6.18 -1.97 N	88.48 4.79 -27.22 N	99.06 4.88 -34.51 N	76.08 5.02 -7.09 N	77.48 5.78 0.00 N	328.95 4.08 -276.36 N	92.48 4.03 -42.11 N	73.75 3.87 -21.08 N	67.45 3.92 -12.87 N	70.09 5.21 -4.14 N	93.22 7.85 0.00 N	70.41 5.59 0.00 N	66.24 4.14 0.00 N	51.66 2.69 0.00 N	
HUNTLEY___63 23557	46.83 -3.48 0.00 N	60.07 -4.62 0.00 N	61.39 -4.90 0.00 N	53.96 -4.83 0.00 N	43.65 -3.88 0.00 N	37.36 -2.95 0.00 N	50.09 -2.45 0.00 N	70.42 -3.20 0.00 N	67.68 -3.67 0.00 N	62.64 -3.02 0.00 N	71.21 -3.21 0.00 N	54.00 -2.47 0.00 N	58.35 -1.32 0.00 N	62.10 -1.87 0.00 N	69.02 -2.68 0.00 N	46.00 -2.50 0.00 N	43.21 -3.13 0.00 N	45.25 -3.56 0.00 N	46.81 -3.85 0.00 N	56.85 -3.90 0.00 N	79.91 -5.45 0.00 N	60.03 -4.79 0.00 N	56.95 -5.16 0.00 N	45.09 -3.88 0.00 N	
HUNTLEY___64 23558	46.83 -3.48 0.00 N	60.07 -4.62 0.00 N	61.39 -4.90 0.00 N	53.96 -4.83 0.00 N	43.65 -3.88 0.00 N	37.36 -2.95 0.00 N	50.09 -2.45 0.00 N	70.42 -3.20 0.00 N	67.68 -3.67 0.00 N	62.64 -3.02 0.00 N	71.21 -3.21 0.00 N	54.00 -2.47 0.00 N	58.35 -1.32 0.00 N	62.10 -1.87 0.00 N	69.02 -2.68 0.00 N	46.00 -2.50 0.00 N	43.21 -3.13 0.00 N	45.25 -3.56 0.00 N	46.81 -3.85 0.00 N	56.85 -3.90 0.00 N	79.91 -5.45 0.00 N	60.03 -4.79 0.00 N	56.95 -5.16 0.00 N	45.09 -3.88 0.00 N	
HUNTLEY___65 23559	46.83 -3.48 0.00 N	60.07 -4.62 0.00 N	61.39 -4.90 0.00 N	53.96 -4.83 0.00 N	43.65 -3.88 0.00 N	37.36 -2.95 0.00 N	50.09 -2.45 0.00 N	70.42 -3.20 0.00 N	67.68 -3.67 0.00 N	62.64 -3.02 0.00 N	71.21 -3.21 0.00 N	54.00 -2.47 0.00 N	58.35 -1.32 0.00 N	62.10 -1.87 0.00 N	69.02 -2.68 0.00 N	46.00 -2.50 0.00 N	43.21 -3.13 0.00 N	45.25 -3.56 0.00 N	46.81 -3.85 0.00 N	56.85 -3.90 0.00 N	79.91 -5.45 0.00 N	60.03 -4.79 0.00 N	56.95 -5.16 0.00 N	45.09 -3.88 0.00 N	
HUNTLEY___66	46.83	60.07	61.39	53.96	43.65	37.36	50.09	70.42	67.68	62.64	71.21	54.00	58.35	62.10	69.02	46.00	43.21	45.25	46.81	56.85	79.91	60.03	56.95	45.09	



23560	-3.48 0.00 N	-4.62 0.00 N	-4.90 0.00 N	-4.83 0.00 N	-3.88 0.00 N	-2.95 0.00 N	-2.45 0.00 N	-3.20 0.00 N	-3.67 0.00 N	-3.02 0.00 N	-3.21 0.00 N	-2.47 0.00 N	-1.32 0.00 N	-1.87 0.00 N	-2.68 0.00 N	-2.50 0.00 N	-3.13 0.00 N	-3.56 0.00 N	-3.85 0.00 N	-3.90 0.00 N	-5.45 0.00 N	-4.79 0.00 N	-5.16 0.00 N	-3.88 0.00 N
HUNTLEY____67 23561	46.04 -4.26 0.00 N	59.05 -5.64 0.00 N	60.35 -5.94 0.00 N	53.05 -5.75 0.00 N	42.89 -4.64 0.00 N	36.70 -3.61 0.00 N	49.12 -3.42 0.00 N	69.07 -4.55 0.00 N	66.47 -4.88 0.00 N	61.50 -4.16 0.00 N	69.91 -4.51 0.00 N	53.01 -3.46 0.00 N	57.28 -2.39 0.00 N	60.95 -3.01 0.00 N	67.79 -3.91 0.00 N	45.19 -3.31 0.00 N	42.50 -3.84 0.00 N	44.52 -4.29 0.00 N	46.06 -4.60 0.00 N	55.89 -4.85 0.00 N	78.48 -6.88 0.00 N	58.98 -5.84 0.00 N	55.99 -6.12 0.00 N	44.31 -4.66 0.00 N
HUNTLEY____68 23562	46.04 -4.26 0.00 N	59.05 -5.64 0.00 N	60.35 -5.94 0.00 N	53.05 -5.75 0.00 N	42.89 -4.64 0.00 N	36.70 -3.61 0.00 N	49.12 -3.42 0.00 N	69.07 -4.55 0.00 N	66.47 -4.88 0.00 N	61.50 -4.16 0.00 N	69.91 -4.51 0.00 N	53.01 -3.46 0.00 N	57.28 -2.39 0.00 N	60.95 -3.01 0.00 N	67.79 -3.91 0.00 N	45.19 -3.31 0.00 N	42.50 -3.84 0.00 N	44.52 -4.29 0.00 N	46.06 -4.60 0.00 N	55.89 -4.85 0.00 N	78.48 -6.88 0.00 N	58.98 -5.84 0.00 N	55.99 -6.12 0.00 N	44.31 -4.66 0.00 N
INDECK____CORINTH 23802	52.12 1.82 0.00 N	67.27 2.57 0.00 N	69.24 2.94 0.00 N	61.71 2.92 0.00 N	49.96 2.42 0.00 N	42.54 2.23 0.00 N	55.95 3.41 0.00 N	78.39 4.78 0.00 N	76.29 4.94 0.00 N	70.10 4.44 0.00 N	80.61 6.19 0.00 N	60.97 4.50 0.00 N	63.89 4.22 0.00 N	68.63 4.67 0.00 N	77.01 5.31 0.00 N	52.28 3.77 0.00 N	50.08 3.74 0.00 N	52.38 3.58 0.00 N	53.83 3.17 0.00 N	65.14 4.40 0.00 N	92.41 7.05 0.00 N	69.61 4.79 0.00 N	65.68 3.58 0.00 N	51.67 2.70 0.00 N
INDECK____ILION 23567	51.49 1.19 0.00 N	66.21 1.52 0.00 N	67.93 1.63 0.00 N	60.33 1.53 0.00 N	48.83 1.29 0.00 N	41.62 1.32 0.00 N	54.59 2.05 0.00 N	76.64 3.03 0.00 N	74.44 3.08 0.00 N	68.53 2.87 0.00 N	77.83 3.41 0.00 N	59.12 2.64 0.00 N	62.27 2.60 0.00 N	66.70 2.74 0.00 N	74.89 3.19 0.00 N	50.71 2.20 0.00 N	48.42 2.09 0.00 N	50.84 2.04 0.00 N	52.77 2.12 0.00 N	63.57 2.83 0.00 N	89.52 4.15 0.00 N	67.71 2.89 0.00 N	64.30 2.19 0.00 N	50.46 1.49 0.00 N
INDECK____OLEAN 23982	48.24 -2.06 0.00 N	61.98 -2.72 0.00 N	63.46 -2.84 0.00 N	55.85 -2.94 0.00 N	45.04 -2.50 0.00 N	39.17 -1.13 0.00 N	52.95 0.41 0.00 N	74.72 1.11 0.00 N	72.31 0.96 0.00 N	66.48 0.82 0.00 N	75.86 1.44 0.00 N	57.51 1.03 0.00 N	61.69 2.02 0.00 N	65.54 1.57 0.00 N	72.86 1.16 0.00 N	48.45 -0.05 0.00 N	45.16 -1.18 0.00 N	47.30 -1.51 0.00 N	49.21 -1.45 0.00 N	60.29 -0.45 0.00 N	84.94 -0.42 0.00 N	63.17 -1.65 0.00 N	59.22 -2.89 0.00 N	46.30 -2.67 0.00 N
INDECK____OSWEGO 23783	49.57 -0.74 0.00 N	63.65 -1.04 0.00 N	65.18 -1.12 0.00 N	57.74 -1.06 0.00 N	46.62 -0.92 0.00 N	39.57 -0.73 0.00 N	51.83 -0.70 0.00 N	72.66 -0.96 0.00 N	70.44 -0.91 0.00 N	64.86 -0.80 0.00 N	73.60 -0.82 0.00 N	55.96 -0.51 0.00 N	59.21 -0.46 0.00 N	63.33 -0.64 0.00 N	70.89 -0.82 0.00 N	47.99 -0.52 0.00 N	45.73 -0.61 0.00 N	48.11 -0.69 0.00 N	49.89 -0.77 0.00 N	59.93 -0.82 0.00 N	84.22 -1.15 0.00 N	63.97 -0.85 0.00 N	61.20 -0.91 0.00 N	48.24 -0.73 0.00 N
INDECK____YERKES 23781	46.83 -3.48 0.00 N	60.07 -4.62 0.00 N	61.39 -4.90 0.00 N	53.96 -4.83 0.00 N	43.65 -3.88 0.00 N	37.36 -2.95 0.00 N	50.09 -2.45 0.00 N	70.42 -3.20 0.00 N	67.68 -3.67 0.00 N	62.64 -3.02 0.00 N	71.21 -3.21 0.00 N	54.00 -2.47 0.00 N	58.35 -1.32 0.00 N	62.10 -1.87 0.00 N	69.02 -2.68 0.00 N	46.00 -2.50 0.00 N	43.21 -3.13 0.00 N	45.25 -3.56 0.00 N	46.81 -3.85 0.00 N	56.85 -3.90 0.00 N	79.91 -5.45 0.00 N	60.03 -4.79 0.00 N	56.95 -5.16 0.00 N	45.09 -3.88 0.00 N
INDIAN POINT_GT_1 24139	52.30 1.99 0.00 N	66.86 2.16 0.00 N	68.48 2.18 0.00 N	60.94 2.15 0.00 N	49.38 1.84 0.00 N	42.25 1.95 0.00 N	55.71 3.17 0.00 N	78.63 5.02 0.00 N	76.60 5.25 0.00 N	70.42 4.76 0.00 N	79.90 5.48 0.00 N	60.71 4.24 0.00 N	63.98 4.31 0.00 N	68.48 4.51 0.00 N	76.91 5.21 0.00 N	52.09 3.58 0.00 N	49.92 3.59 0.00 N	52.22 3.41 0.00 N	54.12 3.46 0.00 N	65.44 4.70 0.00 N	92.58 7.22 0.00 N	69.93 5.10 0.00 N	65.77 3.67 0.00 N	51.34 2.37 0.00 N
INDIAN POINT_GT_2 23659	52.30 1.99 0.00 N	66.86 2.16 0.00 N	68.48 2.18 0.00 N	60.94 2.15 0.00 N	49.38 1.84 0.00 N	42.25 1.95 0.00 N	55.71 3.17 0.00 N	78.63 5.02 0.00 N	76.60 5.25 0.00 N	70.42 4.76 0.00 N	79.90 5.48 0.00 N	60.71 4.24 0.00 N	63.98 4.31 0.00 N	68.48 4.51 0.00 N	76.91 5.21 0.00 N	52.09 3.58 0.00 N	49.92 3.59 0.00 N	52.22 3.41 0.00 N	54.12 3.46 0.00 N	65.44 4.70 0.00 N	92.58 7.22 0.00 N	69.93 5.10 0.00 N	65.77 3.67 0.00 N	51.34 2.37 0.00 N
INDIAN POINT_GT_3 24019	52.30 1.99 0.00 N	66.86 2.16 0.00 N	68.48 2.18 0.00 N	60.94 2.15 0.00 N	49.38 1.84 0.00 N	42.25 1.95 0.00 N	55.71 3.17 0.00 N	78.63 5.02 0.00 N	76.60 5.25 0.00 N	70.42 4.76 0.00 N	79.90 5.48 0.00 N	60.71 4.24 0.00 N	63.98 4.31 0.00 N	68.48 4.51 0.00 N	76.91 5.21 0.00 N	52.09 3.58 0.00 N	49.92 3.59 0.00 N	52.22 3.41 0.00 N	54.12 3.46 0.00 N	65.44 4.70 0.00 N	92.58 7.22 0.00 N	69.93 5.10 0.00 N	65.77 3.67 0.00 N	51.34 2.37 0.00 N
INDIAN POINT____2 23530	52.17 1.86 0.00 N	66.67 1.97 0.00 N	68.29 1.99 0.00 N	60.77 1.97 0.00 N	49.23 1.70 0.00 N	42.15 1.85 0.00 N	55.57 3.03 0.00 N	78.43 4.82 0.00 N	76.44 5.09 0.00 N	70.27 4.61 0.00 N	79.72 5.30 0.00 N	60.57 4.10 0.00 N	63.85 4.18 0.00 N	68.33 4.37 0.00 N	76.76 5.06 0.00 N	51.97 3.47 0.00 N	49.83 3.49 0.00 N	52.11 3.31 0.00 N	54.01 3.35 0.00 N	65.32 4.58 0.00 N	92.40 7.04 0.00 N	69.78 4.96 0.00 N	65.64 3.53 0.00 N	51.24 2.27 0.00 N
INDIAN POINT____3 23531	52.14 1.83 0.00 N	66.66 1.97 0.00 N	68.28 1.98 0.00 N	60.76 1.97 0.00 N	49.23 1.70 0.00 N	42.13 1.83 0.00 N	55.51 2.97 0.00 N	78.35 4.74 0.00 N	76.33 4.98 0.00 N	70.18 4.51 0.00 N	79.63 5.21 0.00 N	60.51 4.03 0.00 N	63.76 4.09 0.00 N	68.24 4.27 0.00 N	76.67 4.97 0.00 N	51.92 3.42 0.00 N	49.78 3.44 0.00 N	52.06 3.25 0.00 N	53.95 3.29 0.00 N	65.24 4.50 0.00 N	92.28 6.92 0.00 N	69.68 4.86 0.00 N	65.56 3.46 0.00 N	51.20 2.23 0.00 N
IP CORINTH____1 23988	52.19 1.89 0.00 N	67.35 2.66 0.00 N	69.31 3.01 0.00 N	61.78 2.99 0.00 N	50.00 2.47 0.00 N	42.59 2.28 0.00 N	56.04 3.50 0.00 N	78.53 4.92 0.00 N	76.39 5.04 0.00 N	70.22 4.56 0.00 N	80.73 6.31 0.00 N	61.06 4.59 0.00 N	63.99 4.32 0.00 N	68.74 4.78 0.00 N	77.11 5.41 0.00 N	52.35 3.84 0.00 N	50.15 3.81 0.00 N	52.46 3.66 0.00 N	53.90 3.25 0.00 N	65.24 4.49 0.00 N	92.55 7.19 0.00 N	69.72 4.90 0.00 N	65.78 3.67 0.00 N	51.74 2.77 0.00 N

IP____TICONDEROGA 23804	52.89 2.59 0.00 N	68.71 4.01 0.00 N	70.84 4.54 0.00 N	63.37 4.57 0.00 N	51.32 3.79 0.00 N	43.55 3.24 0.00 N	57.36 4.82 0.00 N	81.41 7.80 0.00 N	78.97 7.63 0.00 N	72.40 6.74 0.00 N	82.90 8.48 0.00 N	62.79 6.32 0.00 N	65.47 5.80 0.00 N	70.56 6.59 0.00 N	79.39 7.69 0.00 N	54.01 5.50 0.00 N	51.76 5.42 0.00 N	53.97 5.17 0.00 N	55.96 5.31 0.00 N	67.57 6.83 0.00 N	95.26 9.89 0.00 N	71.70 6.88 0.00 N	67.53 5.42 0.00 N	53.45 4.48 0.00 N
JARVIS____ 23743	50.50 0.19 0.00 N	64.89 0.19 0.00 N	66.50 0.20 0.00 N	58.99 0.19 0.00 N	47.71 0.17 0.00 N	40.51 0.20 0.00 N	52.91 0.37 0.00 N	74.20 0.59 0.00 N	71.93 0.58 0.00 N	66.28 0.62 0.00 N	75.16 0.74 0.00 N	57.08 0.61 0.00 N	60.27 0.60 0.00 N	64.55 0.58 0.00 N	72.41 0.71 0.00 N	48.99 0.49 0.00 N	46.81 0.47 0.00 N	49.24 0.44 0.00 N	51.12 0.46 0.00 N	61.41 0.67 0.00 N	86.39 1.03 0.00 N	65.54 0.72 0.00 N	62.60 0.49 0.00 N	49.26 0.29 0.00 N
JENNISON____1 23625	51.10 0.79 0.00 N	65.48 0.79 0.00 N	67.08 0.78 0.00 N	59.43 0.64 0.00 N	48.03 0.50 0.00 N	41.33 1.03 0.00 N	54.93 2.40 0.00 N	77.30 3.69 0.00 N	74.99 3.64 0.00 N	68.94 3.27 0.00 N	78.31 3.89 0.00 N	59.44 2.97 0.00 N	62.94 3.27 0.00 N	67.06 3.10 0.00 N	75.16 3.45 0.00 N	50.69 2.18 0.00 N	48.06 1.72 0.00 N	50.43 1.62 0.00 N	52.40 1.74 0.00 N	63.40 2.66 0.00 N	89.47 4.11 0.00 N	67.33 2.51 0.00 N	63.63 1.52 0.00 N	49.73 0.76 0.00 N
JENNISON____2 23626	51.04 0.74 0.00 N	65.41 0.72 0.00 N	67.01 0.71 0.00 N	59.37 0.58 0.00 N	47.99 0.45 0.00 N	41.29 0.99 0.00 N	54.86 2.32 0.00 N	77.19 3.58 0.00 N	74.89 3.54 0.00 N	68.84 3.18 0.00 N	78.18 3.76 0.00 N	59.33 2.86 0.00 N	62.83 3.16 0.00 N	66.95 2.98 0.00 N	75.06 3.36 0.00 N	50.62 2.12 0.00 N	47.99 1.65 0.00 N	50.35 1.55 0.00 N	52.31 1.66 0.00 N	63.30 2.56 0.00 N	89.34 3.98 0.00 N	67.24 2.42 0.00 N	63.54 1.43 0.00 N	49.67 0.70 0.00 N
KEDC PORT_JEFF_GT2 24210	83.58 3.42 -29.86 N	85.37 3.90 -16.78 N	83.91 4.19 -13.43 N	83.95 3.99 -21.16 N	82.54 3.26 -31.75 N	85.06 3.35 -41.40 N	86.90 4.69 -29.67 N	87.60 6.15 -7.84 N	87.81 6.65 -9.81 N	86.98 6.17 -15.14 N	99.96 6.86 -18.68 N	91.95 5.60 -29.87 N	92.49 5.64 -27.18 N	89.16 5.87 -19.33 N	88.37 6.30 -10.38 N	84.87 4.14 -32.22 N	84.37 4.29 -33.74 N	79.83 4.04 -26.99 N	82.82 4.20 -27.97 N	85.66 5.37 -19.55 N	92.51 7.15 0.00 N	80.61 5.78 -10.01 N	79.21 4.32 -12.78 N	79.94 3.47 -27.49 N
KEDC PORT_JEFF_GT3 24211	83.58 3.42 -29.86 N	85.37 3.90 -16.78 N	83.91 4.19 -13.43 N	83.95 3.99 -21.16 N	82.54 3.26 -31.75 N	85.06 3.35 -41.40 N	86.90 4.69 -29.67 N	87.60 6.15 -7.84 N	87.81 6.65 -9.81 N	86.98 6.17 -15.14 N	99.96 6.86 -18.68 N	91.95 5.60 -29.87 N	92.49 5.64 -27.18 N	89.16 5.87 -19.33 N	88.37 6.30 -10.38 N	84.87 4.14 -32.22 N	84.37 4.29 -33.74 N	79.83 4.04 -26.99 N	82.82 4.20 -27.97 N	85.66 5.37 -19.55 N	92.51 7.15 0.00 N	80.61 5.78 -10.01 N	79.21 4.32 -12.78 N	79.94 3.47 -27.49 N
KEDC_GLWD_GT4 24219	83.17 3.01 -29.86 N	84.88 3.41 -16.78 N	83.24 3.52 -13.43 N	83.31 3.36 -21.16 N	82.11 2.82 -31.75 N	84.49 2.78 -41.40 N	86.47 4.26 -29.67 N	87.80 6.34 -7.84 N	87.74 6.58 -9.81 N	87.04 6.23 -15.14 N	99.93 6.83 -18.68 N	91.78 5.39 -29.92 N	92.40 5.55 -27.18 N	89.18 5.89 -19.33 N	88.78 6.70 -10.38 N	85.35 4.63 -32.22 N	84.66 4.58 -33.74 N	80.15 4.36 -26.99 N	83.06 4.43 -27.97 N	86.11 5.82 -19.55 N	93.63 8.27 0.00 N	80.94 6.10 -10.01 N	79.71 4.82 -12.78 N	79.87 3.41 -27.49 N
KEDC_GLWD_GT5 24220	83.17 3.01 -29.86 N	84.88 3.41 -16.78 N	83.24 3.52 -13.43 N	83.31 3.36 -21.16 N	82.11 2.82 -31.75 N	84.49 2.78 -41.40 N	86.47 4.26 -29.67 N	87.80 6.34 -7.84 N	87.74 6.58 -9.81 N	87.04 6.23 -15.14 N	99.93 6.83 -18.68 N	91.78 5.39 -29.92 N	92.40 5.55 -27.18 N	89.18 5.89 -19.33 N	88.78 6.70 -10.38 N	85.35 4.63 -32.22 N	84.66 4.58 -33.74 N	80.15 4.36 -26.99 N	83.06 4.43 -27.97 N	86.11 5.82 -19.55 N	93.63 8.27 0.00 N	80.94 6.10 -10.01 N	79.71 4.82 -12.78 N	79.87 3.41 -27.49 N
KENSICO____ 23655	52.51 2.20 0.00 N	67.12 2.43 0.00 N	68.77 2.47 0.00 N	61.20 2.41 0.00 N	49.58 2.05 0.00 N	42.43 2.12 0.00 N	55.92 3.38 0.00 N	78.94 5.32 0.00 N	76.93 5.58 0.00 N	70.74 5.07 0.00 N	80.25 5.83 0.00 N	60.98 4.51 0.00 N	64.25 4.58 0.00 N	68.75 4.78 0.00 N	77.25 5.55 0.00 N	52.34 3.84 0.00 N	50.15 3.81 0.00 N	52.44 3.64 0.00 N	54.36 3.70 0.00 N	65.71 4.97 0.00 N	92.89 7.53 0.00 N	70.16 5.33 0.00 N	66.01 3.90 0.00 N	51.53 2.56 0.00 N
KIAC_JFK_GT1 23816	52.79 2.48 0.00 N	67.47 2.78 0.00 N	69.00 2.71 0.00 N	61.49 2.69 0.00 N	49.82 2.28 0.00 N	42.66 2.36 0.00 N	56.30 3.77 0.00 N	79.37 5.76 0.00 N	77.29 5.94 0.00 N	71.02 5.34 -0.02 N	82.15 5.76 -1.97 N	88.18 4.49 -27.22 N	98.75 4.57 -34.51 N	75.67 4.62 -7.09 N	77.07 5.37 0.00 N	328.77 3.90 -276.36 N	92.33 3.88 -42.11 N	73.60 3.71 -21.08 N	67.20 3.67 -12.87 N	69.80 4.91 -4.14 N	92.69 7.33 0.00 N	70.21 5.39 0.00 N	73.74 4.23 -7.41 N	101.42 2.76 -49.68 N
KIAC_JFK_GT2 23817	52.79 2.48 0.00 N	67.47 2.78 0.00 N	69.00 2.71 0.00 N	61.49 2.69 0.00 N	49.82 2.28 0.00 N	42.66 2.36 0.00 N	56.30 3.77 0.00 N	79.37 5.76 0.00 N	77.29 5.94 0.00 N	71.02 5.34 -0.02 N	82.15 5.76 -1.97 N	88.18 4.49 -27.22 N	98.75 4.57 -34.51 N	75.67 4.62 -7.09 N	77.07 5.37 0.00 N	328.77 3.90 -276.36 N	92.33 3.88 -42.11 N	73.60 3.71 -21.08 N	67.20 3.67 -12.87 N	69.80 4.91 -4.14 N	92.69 7.33 0.00 N	70.21 5.39 0.00 N	73.74 4.23 -7.41 N	101.42 2.76 -49.68 N
KINTIGH____ 23543	45.77 -4.53 0.00 N	58.70 -5.99 0.00 N	60.00 -6.30 0.00 N	52.80 -5.99 0.00 N	42.74 -4.80 0.00 N	36.43 -3.87 0.00 N	48.53 -4.01 0.00 N	68.19 -5.42 0.00 N	65.70 -5.65 0.00 N	60.76 -4.90 0.00 N	68.99 -5.43 0.00 N	52.35 -4.12 0.00 N	56.34 -3.33 0.00 N	60.04 -3.93 0.00 N	66.89 -4.81 0.00 N	44.75 -3.76 0.00 N	42.29 -4.05 0.00 N	44.36 -4.45 0.00 N	45.87 -4.78 0.00 N	55.42 -5.33 0.00 N	77.80 -7.56 0.00 N	58.69 -6.13 0.00 N	55.86 -6.25 0.00 N	44.24 -4.72 0.00 N
LEDERLE____ 23769	52.71 2.40 0.00 N	67.36 2.66 0.00 N	68.99 2.70 0.00 N	61.37 2.58 0.00 N	49.73 2.20 0.00 N	42.60 2.30 0.00 N	56.21 3.67 0.00 N	79.37 5.76 0.00 N	77.35 6.00 0.00 N	71.11 5.45 0.00 N	80.70 6.28 0.00 N	61.32 4.85 0.00 N	64.67 5.00 0.00 N	69.19 5.23 0.00 N	77.70 6.00 0.00 N	52.58 4.07 0.00 N	50.39 4.05 0.00 N	52.72 3.91 0.00 N	54.63 3.97 0.00 N	66.13 5.38 0.00 N	93.61 8.25 0.00 N	70.65 5.83 0.00 N	66.40 4.29 0.00 N	51.79 2.82 0.00 N
LINDEN COGEN____ 23786	52.62 2.31 0.00 N	67.16 2.46 0.00 N	68.72 2.42 0.00 N	61.18 2.39 0.00 N	49.58 2.05 0.00 N	42.46 2.16 0.00 N	56.02 3.48 0.00 N	79.12 5.51 0.00 N	77.18 5.83 0.00 N	71.01 5.33 -0.02 N	82.48 6.10 -1.97 N	88.41 4.71 -27.22 N	99.00 4.82 -34.51 N	76.01 4.96 -7.09 N	77.43 5.73 0.00 N	328.86 3.99 -276.36 N	92.40 3.95 -42.11 N	73.65 3.76 -21.08 N	67.37 3.84 -12.87 N	70.05 5.17 -4.14 N	93.20 7.84 0.00 N	70.37 5.54 0.00 N	66.16 4.06 0.00 N	51.58 2.61 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	83.60 3.43 -29.86 N	85.37 3.90 -16.78 N	83.93 4.20 -13.43 N	83.98 4.03 -21.16 N	82.55 3.27 -31.75 N	85.03 3.33 -41.40 N	86.89 4.68 -29.67 N	87.65 6.19 -7.84 N	87.81 6.65 -9.81 N	86.96 6.16 -15.14 N	99.97 6.87 -18.68 N	91.98 5.63 -29.88 N	92.50 5.65 -27.18 N	89.17 5.88 -19.33 N	88.38 6.31 -10.38 N	84.87 4.14 -32.22 N	84.35 4.27 -33.74 N	79.81 4.02 -26.99 N	82.88 4.25 -27.97 N	85.79 5.50 -19.55 N	92.81 7.44 0.00 N	80.78 5.94 -10.01 N	79.20 4.31 -12.78 N	79.97 3.51 -27.49 N	
LITTLE FALLS___HYD 24013	52.66 2.36 0.00 N	67.75 3.06 0.00 N	69.63 3.33 0.00 N	61.97 3.18 0.00 N	50.22 2.69 0.00 N	42.99 2.68 0.00 N	56.69 4.16 0.00 N	79.66 6.05 0.00 N	77.51 6.16 0.00 N	71.28 5.61 0.00 N	81.11 6.69 0.00 N	61.60 5.13 0.00 N	64.70 5.03 0.00 N	69.34 5.37 0.00 N	77.99 6.29 0.00 N	52.83 4.33 0.00 N	50.44 4.10 0.00 N	52.80 4.00 0.00 N	54.79 4.13 0.00 N	66.25 5.50 0.00 N	93.41 8.04 0.00 N	70.45 5.63 0.00 N	66.39 4.28 0.00 N	51.94 2.96 0.00 N	
LONG LAKE_PHOENIX 24014	49.76 -0.54 0.00 N	63.91 -0.78 0.00 N	65.42 -0.87 0.00 N	57.96 -0.83 0.00 N	46.79 -0.74 0.00 N	39.77 -0.53 0.00 N	52.18 -0.36 0.00 N	73.15 -0.46 0.00 N	71.00 -0.35 0.00 N	65.38 -0.28 0.00 N	74.24 -0.18 0.00 N	56.45 -0.03 0.00 N	59.73 0.05 0.00 N	63.85 -0.11 0.00 N	71.46 -0.24 0.00 N	48.37 -0.14 0.00 N	46.06 -0.28 0.00 N	48.46 -0.35 0.00 N	50.21 -0.45 0.00 N	60.40 -0.34 0.00 N	84.91 -0.46 0.00 N	64.43 -0.39 0.00 N	61.51 -0.60 0.00 N	48.48 -0.49 0.00 N	
LOVETT___3 23632	51.65 1.34 0.00 N	66.01 1.31 0.00 N	67.60 1.30 0.00 N	60.16 1.36 0.00 N	48.78 1.24 0.00 N	41.78 1.48 0.00 N	55.01 2.47 0.00 N	77.61 4.00 0.00 N	75.61 4.26 0.00 N	69.49 3.82 0.00 N	78.82 4.40 0.00 N	59.88 3.41 0.00 N	63.14 3.47 0.00 N	67.60 3.63 0.00 N	75.93 4.23 0.00 N	51.41 2.90 0.00 N	49.31 2.97 0.00 N	51.57 2.77 0.00 N	53.45 2.79 0.00 N	64.63 3.88 0.00 N	91.44 6.07 0.00 N	69.06 4.24 0.00 N	64.97 2.86 0.00 N	50.73 1.76 0.00 N	
LOVETT___4 23642	52.14 1.83 0.00 N	66.61 1.92 0.00 N	68.21 1.92 0.00 N	60.71 1.91 0.00 N	49.20 1.67 0.00 N	42.17 1.86 0.00 N	55.55 3.02 0.00 N	78.39 4.78 0.00 N	76.37 5.02 0.00 N	70.21 4.55 0.00 N	79.66 5.24 0.00 N	60.54 4.06 0.00 N	63.81 4.14 0.00 N	68.30 4.33 0.00 N	76.72 5.02 0.00 N	51.92 3.42 0.00 N	49.79 3.45 0.00 N	52.09 3.29 0.00 N	53.98 3.32 0.00 N	65.30 4.56 0.00 N	92.41 7.05 0.00 N	69.78 4.96 0.00 N	65.61 3.50 0.00 N	51.21 2.24 0.00 N	
LOVETT___5 23593	52.14 1.83 0.00 N	66.61 1.92 0.00 N	68.21 1.92 0.00 N	60.71 1.91 0.00 N	49.20 1.67 0.00 N	42.17 1.86 0.00 N	55.55 3.02 0.00 N	78.39 4.78 0.00 N	76.37 5.02 0.00 N	70.21 4.55 0.00 N	79.66 5.24 0.00 N	60.54 4.06 0.00 N	63.81 4.14 0.00 N	68.30 4.33 0.00 N	76.72 5.02 0.00 N	51.92 3.42 0.00 N	49.79 3.45 0.00 N	52.09 3.29 0.00 N	53.98 3.32 0.00 N	65.30 4.56 0.00 N	92.41 7.05 0.00 N	69.78 4.96 0.00 N	65.61 3.50 0.00 N	51.21 2.24 0.00 N	
LOWER RAQUET___HYD 24057	48.58 -1.73 0.00 N	62.96 -1.74 0.00 N	64.45 -1.84 0.00 N	57.05 -1.75 0.00 N	46.13 -1.40 0.00 N	38.75 -1.55 0.00 N	49.15 -3.39 0.00 N	67.84 -5.77 0.00 N	65.68 -5.66 0.00 N	60.63 -5.03 0.00 N	68.46 -5.96 0.00 N	51.91 -4.57 0.00 N	55.95 -3.72 0.00 N	60.96 -3.01 0.00 N	68.36 -3.34 0.00 N	46.06 -2.44 0.00 N	43.99 -2.35 0.00 N	46.02 -2.78 0.00 N	47.02 -3.64 0.00 N	55.59 -5.15 0.00 N	77.60 -7.76 0.00 N	59.36 -5.46 0.00 N	58.53 -3.58 0.00 N	47.17 -1.80 0.00 N	
LOWER___HUDSON 24059	51.63 1.33 0.00 N	66.58 1.89 0.00 N	68.50 2.20 0.00 N	61.01 2.22 0.00 N	49.39 1.85 0.00 N	42.01 1.70 0.00 N	54.99 2.45 0.00 N	77.31 3.69 0.00 N	75.06 3.71 0.00 N	68.92 3.26 0.00 N	78.51 4.09 0.00 N	59.55 3.08 0.00 N	62.49 2.82 0.00 N	67.11 3.14 0.00 N	75.40 3.70 0.00 N	51.20 2.70 0.00 N	49.05 2.71 0.00 N	51.33 2.52 0.00 N	53.19 2.53 0.00 N	64.08 3.34 0.00 N	90.43 5.07 0.00 N	68.32 3.50 0.00 N	64.58 2.47 0.00 N	50.84 1.87 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	48.50 -1.81 0.00 N	62.42 -2.27 0.00 N	63.87 -2.43 0.00 N	56.55 -2.24 0.00 N	45.76 -1.78 0.00 N	38.62 -1.68 0.00 N	49.64 -2.90 0.00 N	69.08 -4.53 0.00 N	66.91 -4.44 0.00 N	61.71 -3.96 0.00 N	69.84 -4.58 0.00 N	53.25 -3.22 0.00 N	57.00 -2.67 0.00 N	61.56 -2.40 0.00 N	68.95 -2.75 0.00 N	46.53 -1.98 0.00 N	44.42 -1.91 0.00 N	46.55 -2.25 0.00 N	47.86 -2.79 0.00 N	57.04 -3.70 0.00 N	79.97 -5.40 0.00 N	60.83 -3.99 0.00 N	59.13 -2.98 0.00 N	47.12 -1.85 0.00 N	
MAPLE RIDGE_WT_1 323574	50.11 -0.20 0.00 N	64.45 -0.24 0.00 N	65.77 -0.53 0.00 N	58.31 -0.48 0.00 N	47.17 -0.37 0.00 N	40.04 -0.26 0.00 N	52.22 -0.32 0.00 N	73.15 -0.46 0.00 N	70.90 -0.44 0.00 N	65.18 -0.49 0.00 N	73.82 -0.60 0.00 N	55.97 -0.50 0.00 N	59.18 -0.49 0.00 N	63.46 -0.51 0.00 N	71.13 -0.57 0.00 N	47.94 -0.57 0.00 N	45.83 -0.50 0.00 N	48.21 -0.60 0.00 N	49.96 -0.70 0.00 N	60.11 -0.63 0.00 N	84.53 -0.83 0.00 N	63.91 -0.91 0.00 N	61.15 -0.96 0.00 N	48.27 -0.70 0.00 N	
MG INDUSTRY___DRP 24185	51.70 1.39 0.00 N	66.43 1.74 0.00 N	68.29 1.99 0.00 N	60.74 1.94 0.00 N	49.16 1.63 0.00 N	41.84 1.54 0.00 N	54.59 2.06 0.00 N	76.67 3.05 0.00 N	74.49 3.14 0.00 N	68.44 2.78 0.00 N	77.72 3.30 0.00 N	59.01 2.54 0.00 N	62.12 2.45 0.00 N	66.61 2.64 0.00 N	74.79 3.09 0.00 N	50.70 2.20 0.00 N	48.52 2.18 0.00 N	50.84 2.03 0.00 N	52.69 2.03 0.00 N	63.43 2.69 0.00 N	89.51 4.15 0.00 N	67.75 2.93 0.00 N	64.19 2.08 0.00 N	50.44 1.46 0.00 N	
MID___OSWEGATCHIE_HYD 23849	48.50 -1.81 0.00 N	62.42 -2.27 0.00 N	63.87 -2.43 0.00 N	56.55 -2.24 0.00 N	45.76 -1.78 0.00 N	38.62 -1.68 0.00 N	49.64 -2.90 0.00 N	69.08 -4.53 0.00 N	66.91 -4.44 0.00 N	61.71 -3.96 0.00 N	69.84 -4.58 0.00 N	53.25 -3.22 0.00 N	57.00 -2.67 0.00 N	61.56 -2.40 0.00 N	68.95 -2.75 0.00 N	46.53 -1.98 0.00 N	44.42 -1.91 0.00 N	46.55 -2.25 0.00 N	47.86 -2.79 0.00 N	57.04 -3.70 0.00 N	79.97 -5.40 0.00 N	60.83 -3.99 0.00 N	59.13 -2.98 0.00 N	47.12 -1.85 0.00 N	
MID___RAQUETTE_HYD 23851	48.58 -1.73 0.00 N	62.96 -1.74 0.00 N	64.45 -1.84 0.00 N	57.05 -1.75 0.00 N	46.13 -1.40 0.00 N	38.75 -1.55 0.00 N	49.15 -3.39 0.00 N	67.84 -5.77 0.00 N	65.68 -5.66 0.00 N	60.63 -5.03 0.00 N	68.46 -5.96 0.00 N	51.91 -4.57 0.00 N	55.95 -3.72 0.00 N	60.96 -3.01 0.00 N	68.36 -3.34 0.00 N	46.06 -2.44 0.00 N	43.99 -2.35 0.00 N	46.02 -2.78 0.00 N	47.02 -3.64 0.00 N	55.59 -5.15 0.00 N	77.60 -7.76 0.00 N	59.36 -5.46 0.00 N	58.53 -3.58 0.00 N	47.17 -1.80 0.00 N	
MILLIKEN___1	49.07	62.91	64.67	57.59	46.57	40.07	53.50	74.26	71.89	66.20	75.23	57.12	60.60	64.54	72.12	48.57	46.02	48.40	50.25	60.75	85.58	64.42	60.99	47.65	

23584	-1.24 0.00 N	-1.78 0.00 N	-1.62 0.00 N	-1.20 0.00 N	-0.96 0.00 N	-0.24 0.00 N	0.97 0.00 N	0.65 0.00 N	0.54 0.00 N	0.54 0.00 N	0.81 0.00 N	0.65 0.00 N	0.93 0.00 N	0.57 0.00 N	0.42 0.00 N	0.06 0.00 N	-0.32 0.00 N	-0.40 0.00 N	-0.41 0.00 N	0.00 0.00 N	0.22 0.00 N	-0.40 0.00 N	-1.12 0.00 N	-1.32 0.00 N
MILLIKEN___2 23585	49.07 -1.24 0.00 N	62.91 -1.78 0.00 N	64.67 -1.62 0.00 N	57.59 -1.20 0.00 N	46.57 -0.96 0.00 N	40.07 -0.24 0.00 N	53.50 0.97 0.00 N	74.26 0.65 0.00 N	71.89 0.54 0.00 N	66.20 0.54 0.00 N	75.23 0.81 0.00 N	57.12 0.65 0.00 N	60.60 0.93 0.00 N	64.54 0.57 0.00 N	72.12 0.42 0.00 N	48.57 0.06 0.00 N	46.02 -0.32 0.00 N	48.40 -0.40 0.00 N	50.25 -0.41 0.00 N	60.75 0.00 0.00 N	85.58 0.22 0.00 N	64.42 -0.40 0.00 N	60.99 -1.12 0.00 N	47.65 -1.32 0.00 N
MILLIKEN___DIESEL 23629	49.07 -1.24 0.00 N	62.91 -1.78 0.00 N	64.67 -1.62 0.00 N	57.59 -1.20 0.00 N	46.57 -0.96 0.00 N	40.07 -0.24 0.00 N	53.50 0.97 0.00 N	74.26 0.65 0.00 N	71.89 0.54 0.00 N	66.20 0.54 0.00 N	75.23 0.81 0.00 N	57.12 0.65 0.00 N	60.60 0.93 0.00 N	64.54 0.57 0.00 N	72.12 0.42 0.00 N	48.57 0.06 0.00 N	46.02 -0.32 0.00 N	48.40 -0.40 0.00 N	50.25 -0.41 0.00 N	60.75 0.00 0.00 N	85.58 0.22 0.00 N	64.42 -0.40 0.00 N	60.99 -1.12 0.00 N	47.65 -1.32 0.00 N
MODEL_CITY_ENERGY 24167	46.06 -4.25 0.00 N	59.05 -5.64 0.00 N	60.33 -5.97 0.00 N	53.02 -5.77 0.00 N	42.91 -4.63 0.00 N	36.62 -3.69 0.00 N	48.96 -3.58 0.00 N	68.81 -4.80 0.00 N	66.16 -5.18 0.00 N	61.29 -4.37 0.00 N	69.65 -4.77 0.00 N	52.83 -3.65 0.00 N	57.17 -2.50 0.00 N	60.85 -3.12 0.00 N	67.67 -4.03 0.00 N	45.11 -3.39 0.00 N	42.46 -3.88 0.00 N	44.46 -4.35 0.00 N	45.95 -4.71 0.00 N	55.70 -5.05 0.00 N	78.22 -7.14 0.00 N	58.85 -5.97 0.00 N	55.95 -6.16 0.00 N	44.36 -4.61 0.00 N
MODERN_LFGE___ 323580	46.06 -4.25 0.00 N	59.05 -5.64 0.00 N	60.33 -5.97 0.00 N	53.02 -5.77 0.00 N	42.91 -4.63 0.00 N	36.62 -3.69 0.00 N	48.96 -3.58 0.00 N	68.81 -4.80 0.00 N	66.16 -5.18 0.00 N	61.29 -4.37 0.00 N	69.65 -4.77 0.00 N	52.83 -3.65 0.00 N	57.17 -2.50 0.00 N	60.85 -3.12 0.00 N	67.67 -4.03 0.00 N	45.11 -3.39 0.00 N	42.46 -3.88 0.00 N	44.46 -4.35 0.00 N	45.95 -4.71 0.00 N	55.70 -5.05 0.00 N	78.22 -7.14 0.00 N	58.85 -5.97 0.00 N	55.95 -6.16 0.00 N	44.36 -4.61 0.00 N
MOHAWK_PAPER___DRP 24187	52.05 1.75 0.00 N	67.00 2.31 0.00 N	68.88 2.58 0.00 N	61.28 2.49 0.00 N	49.61 2.07 0.00 N	42.25 1.95 0.00 N	55.29 2.75 0.00 N	77.75 4.14 0.00 N	75.48 4.13 0.00 N	69.34 3.68 0.00 N	78.82 4.41 0.00 N	59.83 3.36 0.00 N	62.89 3.22 0.00 N	67.45 3.48 0.00 N	75.74 4.05 0.00 N	51.40 2.90 0.00 N	49.21 2.87 0.00 N	51.53 2.73 0.00 N	53.45 2.79 0.00 N	64.39 3.65 0.00 N	90.80 5.44 0.00 N	68.63 3.81 0.00 N	64.91 2.80 0.00 N	51.02 2.05 0.00 N
MONGAUP___HYD 23641	52.93 2.62 0.00 N	67.77 3.08 0.00 N	69.43 3.13 0.00 N	61.72 2.93 0.00 N	49.96 2.43 0.00 N	42.78 2.48 0.00 N	56.47 3.93 0.00 N	79.75 6.14 0.00 N	77.74 6.39 0.00 N	71.52 5.86 0.00 N	81.25 6.83 0.00 N	61.73 5.26 0.00 N	65.11 5.44 0.00 N	69.66 5.69 0.00 N	77.90 6.20 0.00 N	52.51 4.00 0.00 N	50.25 3.91 0.00 N	52.61 3.81 0.00 N	54.53 3.87 0.00 N	65.97 5.23 0.00 N	93.63 8.27 0.00 N	70.87 6.05 0.00 N	66.66 4.56 0.00 N	52.03 3.06 0.00 N
MONTAUK___DIESEL 23721	84.96 4.79 -29.86 N	87.10 5.63 -16.78 N	85.71 5.99 -13.43 N	85.54 5.59 -21.16 N	83.78 4.49 -31.75 N	86.19 4.48 -41.40 N	88.47 6.26 -29.67 N	89.91 8.45 -7.84 N	90.18 9.02 -9.81 N	89.18 8.37 -15.14 N	102.56 9.45 -18.68 N	93.93 7.58 -29.88 N	94.56 7.71 -27.18 N	91.34 8.04 -19.33 N	90.77 8.70 -10.38 N	86.48 5.76 -32.22 N	85.87 5.79 -33.74 N	81.40 5.61 -26.99 N	84.55 5.92 -27.97 N	87.95 7.66 -19.55 N	95.85 10.48 0.00 N	82.90 8.07 -10.01 N	80.96 6.07 -12.78 N	81.28 4.82 -27.49 N
N SALMON___HYD 24042	49.29 -1.01 0.00 N	63.68 -1.01 0.00 N	65.26 -1.04 0.00 N	57.71 -1.08 0.00 N	46.61 -0.92 0.00 N	39.29 -1.01 0.00 N	50.83 -1.70 0.00 N	70.76 -2.85 0.00 N	68.51 -2.84 0.00 N	63.14 -2.52 0.00 N	71.32 -3.10 0.00 N	53.92 -2.55 0.00 N	57.07 -2.60 0.00 N	61.34 -2.62 0.00 N	68.64 -3.06 0.00 N	46.31 -2.19 0.00 N	44.51 -1.83 0.00 N	47.25 -1.55 0.00 N	49.13 -1.53 0.00 N	58.54 -2.20 0.00 N	81.89 -3.48 0.00 N	62.46 -2.36 0.00 N	60.70 -1.40 0.00 N	48.06 -0.91 0.00 N
N.E._GEN_SANDY PD 24062	51.72 1.42 0.00 N	66.63 1.93 0.00 N	68.50 2.20 0.00 N	61.03 2.24 0.00 N	49.40 1.86 0.00 N	42.01 1.71 0.00 N	55.06 2.52 0.00 N	77.53 3.91 0.00 N	75.33 3.98 0.00 N	69.17 3.51 0.00 N	78.67 4.25 0.00 N	76.15 3.71 -6.79 N	62.69 3.02 0.00 N	67.31 3.34 0.00 N	75.66 3.96 0.00 N	51.35 2.84 0.00 N	49.21 2.86 0.00 N	51.45 2.65 0.00 N	53.36 2.71 0.00 N	64.30 3.56 0.00 N	90.71 5.34 0.00 N	80.06 4.10 -5.66 N	64.81 2.70 0.00 N	50.99 2.02 0.00 N
NARROWS_GT1_1 24228	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NARROWS_GT1_2 24229	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NARROWS_GT1_3 24230	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NARROWS_GT1_4 24231	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N

NARROWS_GT1_5 24232	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NARROWS_GT1_6 24233	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NARROWS_GT1_7 24234	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NARROWS_GT1_8 24235	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NARROWS_GT2_1 24236	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NARROWS_GT2_2 24237	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NARROWS_GT2_3 24238	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NARROWS_GT2_4 24239	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NARROWS_GT2_5 24240	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NARROWS_GT2_6 24241	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NARROWS_GT2_7 24242	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NARROWS_GT2_8 24243	52.84 2.54 0.00 N	67.48 2.78 0.00 N	69.06 2.76 0.00 N	61.50 2.71 0.00 N	49.82 2.29 0.00 N	42.68 2.37 0.00 N	56.34 3.80 0.00 N	84.08 6.06 -4.41 N	109.07 6.39 -31.32 N	117.83 5.71 -46.46 N	104.29 6.55 -23.31 N	100.95 5.05 -39.44 N	101.86 5.10 -37.09 N	102.29 5.39 -32.94 N	112.46 6.15 -34.60 N	351.11 4.37 -298.24 N	110.36 4.33 -59.70 N	108.77 4.16 -55.80 N	105.81 4.20 -50.95 N	109.53 5.62 -43.16 N	106.59 8.59 -12.64 N	104.83 6.15 -33.86 N	90.40 4.59 -23.70 N	55.26 3.04 -3.25 N
NEG CAPITAL___MECHNVIL 23645	51.79 1.49 0.00 N	66.78 2.09 0.00 N	68.71 2.41 0.00 N	61.20 2.41 0.00 N	49.55 2.02 0.00 N	42.19 1.89 0.00 N	55.35 2.81 0.00 N	77.86 4.25 0.00 N	75.62 4.28 0.00 N	69.44 3.78 0.00 N	79.18 4.76 0.00 N	60.06 3.59 0.00 N	63.00 3.33 0.00 N	67.63 3.67 0.00 N	75.98 4.28 0.00 N	51.59 3.08 0.00 N	49.42 3.08 0.00 N	51.71 2.90 0.00 N	53.54 2.88 0.00 N	64.57 3.83 0.00 N	91.20 5.83 0.00 N	68.82 3.99 0.00 N	64.96 2.85 0.00 N	51.09 2.12 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	47.75 -2.56 0.00 N	61.25 -3.44 0.00 N	62.63 -3.67 0.00 N	55.30 -3.49 0.00 N	44.75 -2.78 0.00 N	38.21 -2.09 0.00 N	50.70 -1.84 0.00 N	71.27 -2.34 0.00 N	68.90 -2.45 0.00 N	63.57 -2.10 0.00 N	72.11 -2.31 0.00 N	54.76 -1.71 0.00 N	58.42 -1.25 0.00 N	62.32 -1.65 0.00 N	69.58 -2.12 0.00 N	46.80 -1.70 0.00 N	44.41 -1.93 0.00 N	46.64 -2.16 0.00 N	48.32 -2.34 0.00 N	58.22 -2.52 0.00 N	81.84 -3.52 0.00 N	61.85 -2.97 0.00 N	58.87 -3.23 0.00 N	46.38 -2.59 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
NEG CENTRAL___DRP 24199	48.73 -1.58 0.00 N	62.48 -2.21 0.00 N	63.92 -2.37 0.00 N	56.57 -2.22 0.00 N	45.80 -1.74 0.00 N	39.38 -0.92 0.00 N	52.10 -0.44 0.00 N	72.76 -0.85 0.00 N	70.34 -1.01 0.00 N	64.78 -0.88 0.00 N	73.69 -0.73 0.00 N	55.94 -0.53 0.00 N	59.54 -0.13 0.00 N	63.38 -0.59 0.00 N	70.73 -0.97 0.00 N	47.49 -1.01 0.00 N	44.88 -1.46 0.00 N	47.23 -1.58 0.00 N	49.05 -1.61 0.00 N	59.39 -1.35 0.00 N	83.43 -1.94 0.00 N	62.65 -2.18 0.00 N	59.22 -2.89 0.00 N	46.44 -2.53 0.00 N	
NEG CENTRAL___INDECK 23768	49.12 -1.19 0.00 N	62.92 -1.77 0.00 N	64.37 -1.93 0.00 N	56.74 -2.05 0.00 N	45.90 -1.63 0.00 N	39.61 -0.69 0.00 N	53.15 0.62 0.00 N	74.65 1.04 0.00 N	71.95 0.60 0.00 N	66.23 0.57 0.00 N	75.28 0.86 0.00 N	57.17 0.70 0.00 N	61.10 1.43 0.00 N	64.96 1.00 0.00 N	72.36 0.66 0.00 N	48.43 -0.07 0.00 N	45.61 -0.73 0.00 N	47.90 -0.90 0.00 N	49.72 -0.93 0.00 N	60.34 -0.40 0.00 N	85.00 -0.36 0.00 N	63.80 -1.02 0.00 N	60.33 -1.78 0.00 N	47.34 -1.63 0.00 N	
NEG CENTRAL___SENECA 23627	48.14 -2.17 0.00 N	61.67 -3.03 0.00 N	63.06 -3.23 0.00 N	55.75 -3.04 0.00 N	45.21 -2.33 0.00 N	39.09 -1.21 0.00 N	51.88 -0.66 0.00 N	72.55 -1.06 0.00 N	70.18 -1.17 0.00 N	64.65 -1.02 0.00 N	73.52 -0.90 0.00 N	55.79 -0.68 0.00 N	59.40 -0.27 0.00 N	63.22 -0.75 0.00 N	70.57 -1.13 0.00 N	47.38 -1.12 0.00 N	44.79 -1.55 0.00 N	47.13 -1.67 0.00 N	48.95 -1.71 0.00 N	59.27 -1.47 0.00 N	83.24 -2.13 0.00 N	62.52 -2.30 0.00 N	59.14 -2.97 0.00 N	46.39 -2.58 0.00 N	
NEG CENTRAL___STATE_STREET 24147	49.66 -0.65 0.00 N	63.71 -0.99 0.00 N	65.31 -0.99 0.00 N	57.94 -0.85 0.00 N	46.84 -0.70 0.00 N	40.15 -0.15 0.00 N	53.31 0.78 0.00 N	74.52 0.91 0.00 N	72.16 0.81 0.00 N	66.47 0.81 0.00 N	75.51 1.09 0.00 N	57.34 0.87 0.00 N	60.86 1.19 0.00 N	64.89 0.92 0.00 N	72.54 0.84 0.00 N	48.88 0.38 0.00 N	46.37 0.03 0.00 N	48.75 -0.05 0.00 N	50.59 -0.07 0.00 N	61.04 0.30 0.00 N	85.95 0.59 0.00 N	64.85 0.03 0.00 N	61.53 -0.57 0.00 N	48.24 -0.73 0.00 N	
NEG MILLWOOD___DRP 24198	52.78 2.48 0.00 N	67.52 2.82 0.00 N	69.20 2.90 0.00 N	61.57 2.77 0.00 N	49.87 2.33 0.00 N	42.62 2.31 0.00 N	56.15 3.61 0.00 N	79.27 5.66 0.00 N	77.22 5.87 0.00 N	71.00 5.34 0.00 N	80.57 6.15 0.00 N	61.21 4.74 0.00 N	64.49 4.82 0.00 N	68.99 5.02 0.00 N	77.47 5.77 0.00 N	52.47 3.96 0.00 N	50.27 3.93 0.00 N	52.58 3.78 0.00 N	54.48 3.82 0.00 N	65.89 5.15 0.00 N	93.27 7.90 0.00 N	70.41 5.58 0.00 N	66.21 4.11 0.00 N	51.69 2.71 0.00 N	
NEG NORTH_FLCN_SEA 23793	48.97 -1.34 0.00 N	63.31 -1.38 0.00 N	64.96 -1.34 0.00 N	57.39 -1.41 0.00 N	46.29 -1.25 0.00 N	39.04 -1.26 0.00 N	50.58 -1.96 0.00 N	70.16 -3.45 0.00 N	67.94 -3.41 0.00 N	62.63 -3.04 0.00 N	70.74 -3.68 0.00 N	53.43 -3.04 0.00 N	56.54 -3.13 0.00 N	60.80 -3.16 0.00 N	68.03 -3.67 0.00 N	45.91 -2.59 0.00 N	43.99 -2.35 0.00 N	46.63 -2.18 0.00 N	48.42 -2.24 0.00 N	57.64 -3.10 0.00 N	80.65 -4.71 0.00 N	61.52 -3.30 0.00 N	59.82 -2.29 0.00 N	47.36 -1.61 0.00 N	
NEG NORTH_KES_CHATGAY 23792	49.37 -0.94 0.00 N	63.76 -0.93 0.00 N	65.36 -0.94 0.00 N	57.80 -0.99 0.00 N	46.69 -0.85 0.00 N	39.36 -0.94 0.00 N	50.92 -1.62 0.00 N	70.83 -2.78 0.00 N	68.59 -2.76 0.00 N	63.21 -2.46 0.00 N	71.41 -3.01 0.00 N	53.95 -2.53 0.00 N	57.10 -2.57 0.00 N	61.41 -2.55 0.00 N	68.72 -2.98 0.00 N	46.37 -2.14 0.00 N	44.43 -1.91 0.00 N	47.09 -1.71 0.00 N	48.91 -1.75 0.00 N	58.23 -2.51 0.00 N	81.46 -3.90 0.00 N	62.14 -2.68 0.00 N	60.41 -1.69 0.00 N	47.84 -1.13 0.00 N	
NEG NORTH___ALICE_FALLS 23915	49.31 -1.00 0.00 N	63.74 -0.95 0.00 N	65.38 -0.91 0.00 N	57.78 -1.02 0.00 N	46.62 -0.91 0.00 N	39.34 -0.97 0.00 N	50.97 -1.57 0.00 N	70.72 -2.89 0.00 N	68.45 -2.90 0.00 N	63.04 -2.63 0.00 N	71.20 -3.22 0.00 N	53.78 -2.69 0.00 N	56.92 -2.75 0.00 N	61.20 -2.76 0.00 N	68.47 -3.23 0.00 N	46.21 -2.30 0.00 N	44.26 -2.08 0.00 N	46.92 -1.88 0.00 N	48.73 -1.92 0.00 N	58.03 -2.71 0.00 N	81.18 -4.18 0.00 N	61.91 -2.91 0.00 N	60.17 -1.94 0.00 N	47.63 -1.34 0.00 N	
NEG NORTH___LWR_SARANAC 23913	49.31 -1.00 0.00 N	63.74 -0.95 0.00 N	65.38 -0.91 0.00 N	57.78 -1.02 0.00 N	46.62 -0.91 0.00 N	39.34 -0.97 0.00 N	50.97 -1.56 0.00 N	70.72 -2.89 0.00 N	68.45 -2.90 0.00 N	63.04 -2.62 0.00 N	71.20 -3.22 0.00 N	53.78 -2.69 0.00 N	56.92 -2.75 0.00 N	61.20 -2.76 0.00 N	68.47 -3.23 0.00 N	46.21 -2.29 0.00 N	44.26 -2.08 0.00 N	46.92 -1.88 0.00 N	48.73 -1.92 0.00 N	58.04 -2.70 0.00 N	81.18 -4.18 0.00 N	61.91 -2.91 0.00 N	60.17 -1.94 0.00 N	47.63 -1.34 0.00 N	
NEG NORTH___PLATTSBURG 23628	49.31 -1.00 0.00 N	63.74 -0.95 0.00 N	65.38 -0.91 0.00 N	57.78 -1.02 0.00 N	46.62 -0.91 0.00 N	39.34 -0.97 0.00 N	50.97 -1.57 0.00 N	70.72 -2.89 0.00 N	68.45 -2.90 0.00 N	63.04 -2.63 0.00 N	71.20 -3.22 0.00 N	53.78 -2.69 0.00 N	56.92 -2.75 0.00 N	61.20 -2.76 0.00 N	68.47 -3.23 0.00 N	46.21 -2.30 0.00 N	44.26 -2.08 0.00 N	46.92 -1.88 0.00 N	48.73 -1.92 0.00 N	58.03 -2.71 0.00 N	81.18 -4.18 0.00 N	61.91 -2.91 0.00 N	60.17 -1.94 0.00 N	47.63 -1.34 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	46.03 -4.27 0.00 N	59.03 -5.67 0.00 N	60.31 -5.98 0.00 N	53.00 -5.79 0.00 N	42.88 -4.65 0.00 N	36.63 -3.68 0.00 N	49.02 -3.51 0.00 N	68.92 -4.70 0.00 N	66.25 -5.09 0.00 N	61.36 -4.31 0.00 N	69.73 -4.69 0.00 N	52.89 -3.59 0.00 N	57.22 -2.45 0.00 N	60.89 -3.08 0.00 N	67.71 -4.00 0.00 N	45.14 -3.36 0.00 N	42.46 -3.88 0.00 N	44.45 -4.35 0.00 N	45.95 -4.71 0.00 N	55.75 -4.99 0.00 N	78.32 -7.04 0.00 N	58.89 -5.94 0.00 N	55.94 -6.17 0.00 N	44.34 -4.64 0.00 N	
NEG WEST___LANCASTR 23811	46.73 -3.58 0.00 N	60.01 -4.69 0.00 N	61.47 -4.82 0.00 N	54.08 -4.71 0.00 N	43.64 -3.90 0.00 N	37.78 -2.53 0.00 N	50.94 -1.59 0.00 N	71.71 -1.90 0.00 N	69.18 -2.17 0.00 N	63.66 -2.00 0.00 N	72.59 -1.83 0.00 N	55.02 -1.45 0.00 N	59.10 -0.57 0.00 N	62.79 -1.18 0.00 N	69.85 -1.85 0.00 N	46.50 -2.01 0.00 N	43.39 -2.94 0.00 N	45.47 -3.33 0.00 N	47.29 -3.37 0.00 N	57.84 -2.90 0.00 N	81.37 -4.00 0.00 N	60.65 -4.17 0.00 N	57.11 -5.00 0.00 N	44.79 -4.18 0.00 N	
NEG_PENN_ALLEGHNY 23528	50.28 -0.02 0.00 N	64.45 -0.24 0.00 N	66.03 -0.27 0.00 N	58.48 -0.32 0.00 N	47.25 -0.29 0.00 N	40.64 0.33 0.00 N	53.86 1.33 0.00 N	75.72 2.11 0.00 N	73.26 1.91 0.00 N	67.24 1.58 0.00 N	76.36 1.94 0.00 N	57.96 1.49 0.00 N	61.36 1.69 0.00 N	65.47 1.50 0.00 N	73.41 1.72 0.00 N	49.52 1.01 0.00 N	46.88 0.54 0.00 N	49.17 0.37 0.00 N	51.08 0.43 0.00 N	61.83 1.09 0.00 N	87.26 1.90 0.00 N	65.76 0.93 0.00 N	62.25 0.14 0.00 N	48.76 -0.21 0.00 N	
NEG___GEN_MONROE	48.59	62.28	63.65	56.14	45.46	38.94	51.97	73.15	70.68	65.23	74.03	56.19	60.06	64.01	71.40	47.92	45.40	47.68	49.36	59.57	83.86	63.21	59.98	47.18	

24207	-1.72 0.00 N	-2.41 0.00 N	-2.64 0.00 N	-2.66 0.00 N	-2.07 0.00 N	-1.37 0.00 N	-0.57 0.00 N	-0.46 0.00 N	-0.67 0.00 N	-0.44 0.00 N	-0.39 0.00 N	-0.29 0.00 N	0.39 0.00 N	0.05 0.00 N	-0.30 0.00 N	-0.58 0.00 N	-0.94 0.00 N	-1.12 0.00 N	-1.30 0.00 N	-1.17 0.00 N	-1.51 0.00 N	-1.62 0.00 N	-2.13 0.00 N	-1.79 0.00 N
NEPA____ENERGY 23901	46.54 -3.77 0.00 N	59.93 -4.76 0.00 N	61.55 -4.75 0.00 N	54.24 -4.55 0.00 N	43.63 -3.91 0.00 N	38.23 -2.07 0.00 N	51.76 -0.77 0.00 N	72.89 -0.72 0.00 N	70.45 -0.90 0.00 N	64.43 -1.24 0.00 N	73.66 -0.76 0.00 N	55.84 -0.63 0.00 N	59.66 -0.01 0.00 N	63.29 -0.68 0.00 N	70.42 -1.28 0.00 N	46.82 -1.69 0.00 N	43.37 -2.97 0.00 N	45.49 -3.32 0.00 N	47.54 -3.12 0.00 N	58.61 -2.14 0.00 N	82.45 -2.91 0.00 N	61.01 -3.81 0.00 N	57.04 -5.07 0.00 N	44.39 -4.58 0.00 N
NEVERSINK____HYD 23608	52.09 1.79 0.00 N	66.69 2.00 0.00 N	68.32 2.02 0.00 N	60.68 1.88 0.00 N	49.11 1.57 0.00 N	42.00 1.69 0.00 N	55.33 2.80 0.00 N	78.03 4.42 0.00 N	75.99 4.64 0.00 N	69.97 4.31 0.00 N	79.41 4.99 0.00 N	60.32 3.85 0.00 N	63.68 4.01 0.00 N	68.12 4.16 0.00 N	76.53 4.82 0.00 N	51.75 3.25 0.00 N	49.47 3.13 0.00 N	51.82 3.02 0.00 N	53.72 3.06 0.00 N	64.87 4.13 0.00 N	91.63 6.27 0.00 N	69.21 4.39 0.00 N	65.33 3.23 0.00 N	51.09 2.12 0.00 N
NEWTON____FALLS_HYD 23847	48.50 -1.81 0.00 N	62.42 -2.27 0.00 N	63.87 -2.43 0.00 N	56.55 -2.24 0.00 N	45.76 -1.78 0.00 N	38.62 -1.68 0.00 N	49.64 -2.90 0.00 N	69.08 -4.53 0.00 N	66.91 -4.44 0.00 N	61.71 -3.96 0.00 N	69.84 -4.58 0.00 N	53.25 -3.22 0.00 N	57.00 -2.67 0.00 N	61.56 -2.40 0.00 N	68.95 -2.75 0.00 N	46.53 -1.98 0.00 N	44.42 -1.91 0.00 N	46.55 -2.25 0.00 N	47.86 -2.79 0.00 N	57.04 -3.70 0.00 N	79.97 -5.40 0.00 N	60.83 -3.99 0.00 N	59.13 -2.98 0.00 N	47.12 -1.85 0.00 N
NIAGARA____ 23760	45.75 -4.56 0.00 N	58.66 -6.03 0.00 N	59.94 -6.36 0.00 N	52.67 -6.13 0.00 N	42.61 -4.92 0.00 N	36.30 -4.00 0.00 N	48.48 -4.06 0.00 N	68.07 -5.54 0.00 N	65.45 -5.90 0.00 N	60.65 -5.01 0.00 N	68.89 -5.53 0.00 N	52.27 -4.21 0.00 N	56.58 -3.09 0.00 N	60.24 -3.73 0.00 N	67.00 -4.70 0.00 N	44.70 -3.81 0.00 N	42.10 -4.24 0.00 N	44.09 -4.71 0.00 N	45.57 -5.09 0.00 N	55.15 -5.59 0.00 N	77.36 -8.00 0.00 N	58.26 -6.56 0.00 N	55.48 -6.63 0.00 N	44.05 -4.92 0.00 N
NINE_MILE_1 23575	49.27 -1.04 0.00 N	63.29 -1.41 0.00 N	64.81 -1.49 0.00 N	57.44 -1.35 0.00 N	46.37 -1.17 0.00 N	39.30 -1.00 0.00 N	51.39 -1.15 0.00 N	71.96 -1.65 0.00 N	69.73 -1.62 0.00 N	64.21 -1.46 0.00 N	72.81 -1.61 0.00 N	55.36 -1.12 0.00 N	58.56 -1.11 0.00 N	62.67 -1.29 0.00 N	70.17 -1.53 0.00 N	47.53 -0.97 0.00 N	45.31 -1.03 0.00 N	47.67 -1.14 0.00 N	49.44 -1.22 0.00 N	59.33 -1.41 0.00 N	83.36 -2.00 0.00 N	63.39 -1.44 0.00 N	60.75 -1.35 0.00 N	47.94 -1.03 0.00 N
NINE_MILE_2 23744	49.27 -1.03 0.00 N	63.30 -1.40 0.00 N	64.83 -1.47 0.00 N	57.45 -1.35 0.00 N	46.38 -1.16 0.00 N	39.31 -0.99 0.00 N	51.39 -1.14 0.00 N	71.97 -1.64 0.00 N	69.75 -1.60 0.00 N	64.21 -1.45 0.00 N	72.83 -1.59 0.00 N	55.37 -1.11 0.00 N	58.56 -1.11 0.00 N	62.68 -1.29 0.00 N	70.18 -1.52 0.00 N	47.54 -0.97 0.00 N	45.31 -1.03 0.00 N	47.68 -1.13 0.00 N	49.45 -1.21 0.00 N	59.34 -1.40 0.00 N	83.36 -2.00 0.00 N	63.39 -1.44 0.00 N	60.76 -1.35 0.00 N	47.95 -1.02 0.00 N
NM_CAPITAL____DRP 24208	51.89 1.58 0.00 N	66.80 2.10 0.00 N	68.69 2.39 0.00 N	61.13 2.33 0.00 N	49.48 1.95 0.00 N	42.11 1.80 0.00 N	55.03 2.49 0.00 N	77.34 3.72 0.00 N	75.10 3.75 0.00 N	68.98 3.32 0.00 N	78.41 3.99 0.00 N	59.51 3.04 0.00 N	62.56 2.89 0.00 N	67.12 3.16 0.00 N	75.39 3.69 0.00 N	51.17 2.66 0.00 N	49.00 2.66 0.00 N	51.30 2.50 0.00 N	53.21 2.55 0.00 N	64.08 3.34 0.00 N	90.38 5.02 0.00 N	68.34 3.51 0.00 N	64.67 2.56 0.00 N	50.85 1.88 0.00 N
NM_CENTRAL____DRP 24181	49.99 -0.32 0.00 N	64.16 -0.53 0.00 N	65.66 -0.63 0.00 N	58.15 -0.64 0.00 N	46.97 -0.57 0.00 N	39.99 -0.32 0.00 N	52.56 0.02 0.00 N	73.73 0.12 0.00 N	71.44 0.09 0.00 N	65.74 0.08 0.00 N	74.60 0.18 0.00 N	56.69 0.22 0.00 N	60.03 0.36 0.00 N	64.12 0.16 0.00 N	71.78 0.08 0.00 N	48.54 0.03 0.00 N	46.18 -0.15 0.00 N	48.58 -0.22 0.00 N	50.39 -0.27 0.00 N	60.63 -0.11 0.00 N	85.34 -0.03 0.00 N	64.70 -0.12 0.00 N	61.74 -0.37 0.00 N	48.58 -0.39 0.00 N
NM_FRONTIER____DRP 24179	46.11 -4.20 0.00 N	59.14 -5.55 0.00 N	60.40 -5.89 0.00 N	53.06 -5.73 0.00 N	42.93 -4.60 0.00 N	36.59 -3.72 0.00 N	48.92 -3.62 0.00 N	68.75 -4.86 0.00 N	66.12 -5.23 0.00 N	61.28 -4.38 0.00 N	69.63 -4.79 0.00 N	52.81 -3.66 0.00 N	57.19 -2.48 0.00 N	60.89 -3.07 0.00 N	67.70 -4.00 0.00 N	45.14 -3.37 0.00 N	42.50 -3.84 0.00 N	44.50 -4.30 0.00 N	45.98 -4.68 0.00 N	55.67 -5.07 0.00 N	78.12 -7.24 0.00 N	58.84 -5.98 0.00 N	55.97 -6.13 0.00 N	44.43 -4.54 0.00 N
NM_ST_REGIS____HYD 24053	48.59 -1.72 0.00 N	62.97 -1.73 0.00 N	64.45 -1.84 0.00 N	57.05 -1.75 0.00 N	46.13 -1.40 0.00 N	38.75 -1.55 0.00 N	49.15 -3.39 0.00 N	67.86 -5.75 0.00 N	65.69 -5.66 0.00 N	60.65 -5.02 0.00 N	68.46 -5.96 0.00 N	51.91 -4.56 0.00 N	55.96 -3.71 0.00 N	60.97 -3.00 0.00 N	68.36 -3.34 0.00 N	46.06 -2.44 0.00 N	43.99 -2.35 0.00 N	46.03 -2.78 0.00 N	47.03 -3.63 0.00 N	55.59 -5.15 0.00 N	77.61 -7.76 0.00 N	59.37 -5.45 0.00 N	58.53 -3.58 0.00 N	47.17 -1.80 0.00 N
NORTHPORT____1 23551	82.52 2.87 -29.35 N	77.13 3.13 -9.31 N	77.28 3.33 -7.66 N	77.28 3.24 -15.24 N	77.28 2.71 -27.04 N	77.28 2.86 -34.12 N	77.28 4.14 -20.60 N	77.28 5.68 2.01 N	77.28 6.09 0.16 N	76.77 5.65 -5.45 N	79.07 6.29 1.64 N	88.09 5.28 -26.34 N	79.87 5.24 -14.96 N	79.59 5.50 -10.12 N	81.15 5.84 -3.61 N	84.57 3.84 -32.22 N	84.06 3.98 -33.74 N	79.52 3.72 -26.99 N	82.57 3.94 -27.97 N	85.34 5.05 -19.55 N	92.13 6.77 0.00 N	80.38 5.55 -10.01 N	78.86 3.97 -12.78 N	79.63 3.17 -27.49 N
NORTHPORT____2 23552	82.52 2.87 -29.35 N	77.13 3.13 -9.31 N	77.28 3.33 -7.66 N	77.28 3.24 -15.24 N	77.28 2.71 -27.04 N	77.28 2.86 -34.12 N	77.28 4.14 -20.60 N	77.28 5.68 2.01 N	77.28 6.09 0.16 N	76.77 5.65 -5.45 N	79.07 6.29 1.64 N	88.09 5.28 -26.34 N	79.87 5.24 -14.96 N	79.59 5.50 -10.12 N	81.15 5.84 -3.61 N	84.57 3.84 -32.22 N	84.06 3.98 -33.74 N	79.52 3.72 -26.99 N	82.57 3.94 -27.97 N	85.34 5.05 -19.55 N	92.13 6.77 0.00 N	80.38 5.55 -10.01 N	78.86 3.97 -12.78 N	79.63 3.17 -27.49 N
NORTHPORT____3 23553	82.93 2.77 -29.86 N	84.64 3.16 -16.78 N	83.10 3.38 -13.43 N	83.18 3.23 -21.16 N	82.06 2.77 -31.75 N	84.55 2.85 -41.40 N	86.42 4.21 -29.67 N	87.29 5.83 -7.84 N	87.33 6.17 -9.81 N	86.58 5.77 -15.14 N	99.27 6.17 -18.68 N	90.47 4.59 -29.41 N	91.60 4.75 -27.18 N	88.29 4.99 -19.33 N	87.65 5.57 -10.38 N	84.56 3.83 -32.22 N	84.08 4.00 -33.74 N	79.59 3.79 -26.99 N	82.72 4.10 -27.97 N	85.50 5.22 -19.55 N	92.45 7.09 0.00 N	80.59 5.75 -10.01 N	79.04 4.15 -12.78 N	79.59 3.13 -27.49 N

NORTHPORT___4 23650	82.93 2.77 -29.86 N	84.64 3.16 -16.78 N	83.10 3.38 -13.43 N	83.18 3.23 -21.16 N	82.06 2.77 -31.75 N	84.55 2.85 -41.40 N	86.42 4.21 -29.67 N	87.29 5.83 -7.84 N	87.33 6.17 -9.81 N	86.58 5.77 -15.14 N	99.27 6.17 -18.68 N	90.47 4.59 -29.41 N	91.60 4.75 -27.18 N	88.29 4.99 -19.33 N	87.65 5.57 -10.38 N	84.56 3.83 -32.22 N	84.08 4.00 -33.74 N	79.59 3.79 -26.99 N	82.72 4.10 -27.97 N	85.50 5.22 -19.55 N	92.45 7.09 0.00 N	80.59 5.75 -10.01 N	79.04 4.15 -12.78 N	79.59 3.13 -27.49 N
NORTHPORT___IC 23718	82.52 2.87 -29.35 N	77.13 3.13 -9.31 N	77.28 3.33 -7.66 N	77.28 3.24 -15.24 N	77.28 2.71 -27.04 N	77.28 2.86 -34.12 N	77.28 4.14 -20.60 N	77.28 5.68 2.01 N	77.28 6.09 0.16 N	76.77 5.65 -5.45 N	79.07 6.29 1.64 N	88.09 5.28 -26.34 N	79.87 5.24 -14.96 N	79.59 5.50 -10.12 N	81.15 5.84 -3.61 N	84.57 3.84 -32.22 N	84.06 3.98 -33.74 N	79.52 3.72 -26.99 N	82.57 3.94 -27.97 N	85.34 5.05 -19.55 N	92.13 6.77 0.00 N	80.38 5.55 -10.01 N	78.86 3.97 -12.78 N	79.63 3.17 -27.49 N
NPX_GEN_CSC 323557	83.64 3.47 -29.86 N	85.43 3.96 -16.78 N	84.12 4.40 -13.43 N	84.12 4.17 -21.16 N	82.58 3.29 -31.75 N	85.03 3.32 -41.40 N	86.60 4.39 -29.67 N	86.87 5.42 -7.84 N	87.08 5.92 -9.81 N	86.32 5.51 -15.14 N	99.22 6.12 -18.68 N	104.99 5.60 -33.74 N	91.89 5.05 -27.18 N	88.53 5.24 -19.33 N	87.67 5.59 -10.38 N	84.40 3.67 -32.22 N	83.91 3.84 -33.74 N	79.36 3.56 -26.99 N	82.39 3.76 -27.97 N	85.21 4.92 -19.55 N	91.97 6.60 0.00 N	89.66 7.29 -12.06 N	78.61 3.73 -12.78 N	79.76 3.30 -27.49 N
NSINS_S_GLNS_FALLS 23858	52.12 1.82 0.00 N	67.29 2.60 0.00 N	69.26 2.96 0.00 N	61.75 2.96 0.00 N	50.00 2.46 0.00 N	42.56 2.25 0.00 N	55.99 3.45 0.00 N	78.58 4.96 0.00 N	76.44 5.09 0.00 N	70.21 4.54 0.00 N	80.59 6.17 0.00 N	60.99 4.52 0.00 N	63.89 4.22 0.00 N	68.64 4.68 0.00 N	77.05 5.35 0.00 N	52.31 3.80 0.00 N	50.12 3.78 0.00 N	52.41 3.61 0.00 N	53.96 3.30 0.00 N	65.26 4.52 0.00 N	92.50 7.13 0.00 N	69.71 4.89 0.00 N	65.74 3.63 0.00 N	51.72 2.75 0.00 N
NUCOR_STEEL___DRP 24197	49.66 -0.65 0.00 N	63.71 -0.99 0.00 N	65.31 -0.99 0.00 N	57.94 -0.85 0.00 N	46.84 -0.70 0.00 N	40.15 -0.15 0.00 N	53.31 0.78 0.00 N	74.52 0.91 0.00 N	72.16 0.81 0.00 N	66.47 0.81 0.00 N	75.51 1.09 0.00 N	57.34 0.87 0.00 N	60.86 1.19 0.00 N	64.89 0.92 0.00 N	72.54 0.84 0.00 N	48.88 0.38 0.00 N	46.37 0.03 0.00 N	48.75 -0.05 0.00 N	50.59 -0.07 0.00 N	61.04 0.30 0.00 N	85.95 0.59 0.00 N	64.85 0.03 0.00 N	61.53 -0.57 0.00 N	48.24 -0.73 0.00 N
NYISO_LBMP_REFERENCE 24008	50.30 0.00 0.00 N	64.69 0.00 0.00 N	66.30 0.00 0.00 N	58.79 0.00 0.00 N	47.53 0.00 0.00 N	40.30 0.00 0.00 N	52.54 0.00 0.00 N	73.61 0.00 0.00 N	71.35 0.00 0.00 N	65.66 0.00 0.00 N	74.42 0.00 0.00 N	56.47 0.00 0.00 N	59.67 0.00 0.00 N	63.96 0.00 0.00 N	71.70 0.00 0.00 N	48.51 0.00 0.00 N	46.34 0.00 0.00 N	48.80 0.00 0.00 N	50.66 0.00 0.00 N	60.74 0.00 0.00 N	85.36 0.00 0.00 N	64.82 0.00 0.00 N	62.11 0.00 0.00 N	48.97 0.00 0.00 N
NYPA_BRENTWD___GT 24164	83.68 3.51 -29.86 N	85.51 4.04 -16.78 N	83.99 4.26 -13.43 N	84.01 4.06 -21.16 N	82.63 3.34 -31.75 N	85.14 3.44 -41.40 N	87.15 4.94 -29.67 N	88.03 6.58 -7.84 N	88.17 7.01 -9.81 N	87.34 6.53 -15.14 N	100.40 7.30 -18.68 N	92.43 6.09 -29.87 N	93.06 6.21 -27.18 N	89.77 6.47 -19.33 N	88.63 6.55 -10.38 N	85.01 4.28 -32.22 N	84.46 4.38 -33.74 N	79.80 4.00 -26.99 N	82.84 4.22 -27.97 N	85.75 5.46 -19.55 N	92.75 7.38 0.00 N	80.75 5.92 -10.01 N	79.37 4.49 -12.78 N	80.22 3.75 -27.49 N
NYPA_GOWANUS___GT5 24156	52.82 2.52 0.00 N	67.44 2.75 0.00 N	69.02 2.72 0.00 N	61.47 2.67 0.00 N	49.80 2.26 0.00 N	42.65 2.35 0.00 N	56.30 3.76 0.00 N	79.63 6.02 0.00 N	77.71 6.36 0.00 N	71.36 5.67 -0.02 N	82.88 6.49 -1.97 N	88.71 5.02 -27.22 N	99.23 5.05 -34.51 N	76.41 5.35 -7.09 N	77.83 6.13 0.00 N	329.20 4.33 -276.36 N	92.75 4.30 -42.11 N	74.01 4.12 -21.08 N	67.69 4.16 -12.87 N	70.46 5.58 -4.14 N	93.89 8.53 0.00 N	70.94 6.12 0.00 N	66.66 4.55 0.00 N	51.98 3.01 0.00 N
NYPA_GOWANUS___GT6 24157	52.82 2.52 0.00 N	67.44 2.75 0.00 N	69.02 2.72 0.00 N	61.47 2.67 0.00 N	49.80 2.26 0.00 N	42.65 2.35 0.00 N	56.30 3.76 0.00 N	79.63 6.02 0.00 N	77.71 6.36 0.00 N	71.36 5.67 -0.02 N	82.88 6.49 -1.97 N	88.71 5.02 -27.22 N	99.23 5.05 -34.51 N	76.41 5.35 -7.09 N	77.83 6.13 0.00 N	329.20 4.33 -276.36 N	92.75 4.30 -42.11 N	74.01 4.12 -21.08 N	67.69 4.16 -12.87 N	70.46 5.58 -4.14 N	93.89 8.53 0.00 N	70.94 6.12 0.00 N	66.66 4.55 0.00 N	51.98 3.01 0.00 N
NYPA_HARLEM__RVR_GT1 24160	52.69 2.39 0.00 N	67.17 2.48 0.00 N	68.76 2.46 0.00 N	61.27 2.48 0.00 N	49.62 2.09 0.00 N	42.48 2.18 0.00 N	56.02 3.48 0.00 N	79.23 5.61 0.00 N	77.34 5.99 0.00 N	71.09 5.41 -0.02 N	82.49 6.11 -1.97 N	88.42 4.73 -27.22 N	98.95 4.77 -34.51 N	75.98 4.92 -7.09 N	77.69 5.99 0.00 N	329.11 4.24 -276.36 N	92.65 4.20 -42.11 N	73.93 4.04 -21.08 N	67.50 3.98 -12.87 N	70.17 5.28 -4.14 N	93.30 7.93 0.00 N	70.60 5.78 0.00 N	66.41 4.30 0.00 N	51.84 2.87 0.00 N
NYPA_HARLEM__RVR_GT2 24161	52.69 2.39 0.00 N	67.17 2.48 0.00 N	68.76 2.46 0.00 N	61.27 2.48 0.00 N	49.62 2.09 0.00 N	42.48 2.18 0.00 N	56.02 3.48 0.00 N	79.23 5.61 0.00 N	77.34 5.99 0.00 N	71.09 5.41 -0.02 N	82.49 6.11 -1.97 N	88.42 4.73 -27.22 N	98.95 4.77 -34.51 N	75.98 4.92 -7.09 N	77.69 5.99 0.00 N	329.11 4.24 -276.36 N	92.65 4.20 -42.11 N	73.93 4.04 -21.08 N	67.50 3.98 -12.87 N	70.17 5.28 -4.14 N	93.30 7.93 0.00 N	70.60 5.78 0.00 N	66.41 4.30 0.00 N	51.84 2.87 0.00 N
NYPA_KENT___GT 24152	52.81 2.50 0.00 N	67.42 2.72 0.00 N	68.98 2.69 0.00 N	61.45 2.65 0.00 N	49.79 2.25 0.00 N	42.63 2.33 0.00 N	56.25 3.71 0.00 N	83.92 5.90 -4.41 N	108.92 6.24 -31.32 N	117.71 5.59 -46.46 N	104.12 6.39 -23.31 N	100.84 4.93 -39.44 N	101.75 4.99 -37.09 N	102.17 5.26 -32.94 N	112.35 6.05 -34.60 N	351.01 4.27 -298.24 N	110.28 4.24 -59.70 N	108.68 4.07 -55.80 N	105.72 4.10 -50.95 N	109.37 5.46 -43.16 N	106.28 8.28 -12.64 N	104.64 5.95 -33.86 N	90.24 4.44 -23.70 N	55.15 2.93 -3.25 N
NYPA_POUCH1___GT 24155	52.70 2.40 0.00 N	67.31 2.62 0.00 N	68.91 2.62 0.00 N	61.37 2.58 0.00 N	49.71 2.17 0.00 N	42.57 2.27 0.00 N	56.21 3.67 0.00 N	79.50 5.89 0.00 N	77.56 6.21 0.00 N	71.22 5.54 -0.02 N	82.75 6.36 -1.97 N	88.62 4.93 -27.22 N	99.15 4.97 -34.51 N	76.30 5.25 -7.09 N	77.63 5.93 0.00 N	329.10 4.23 -276.36 N	92.65 4.20 -42.11 N	73.87 3.98 -21.08 N	67.54 4.01 -12.87 N	70.31 5.43 -4.14 N	93.80 8.44 0.00 N	70.86 6.04 0.00 N	66.57 4.46 0.00 N	51.90 2.93 0.00 N
NYPA_VERNON___GT2 24162	52.76 2.45 0.00 N	67.34 2.65 0.00 N	68.90 2.60 0.00 N	61.39 2.60 0.00 N	49.75 2.22 0.00 N	42.59 2.28 0.00 N	56.15 3.62 0.00 N	83.76 5.75 -4.41 N	108.77 6.09 -31.32 N	117.63 5.51 -46.46 N	104.03 6.30 -23.31 N	100.79 4.88 -39.44 N	101.72 4.96 -37.09 N	102.11 5.20 -32.94 N	112.31 6.01 -34.60 N	350.97 4.23 -298.24 N	110.20 4.17 -59.70 N	108.61 4.01 -55.80 N	105.68 4.07 -50.95 N	109.27 5.37 -43.16 N	106.06 8.07 -12.64 N	104.48 5.80 -33.86 N	90.09 4.29 -23.70 N	55.04 2.83 -3.25 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
NYPA_VERNON____GT3 24163	52.76 2.45 0.00 N	67.34 2.65 0.00 N	68.90 2.60 0.00 N	61.39 2.60 0.00 N	49.75 2.22 0.00 N	42.59 2.28 0.00 N	56.15 3.62 0.00 N	83.76 5.75 -4.41 N	108.77 6.09 -31.32 N	117.63 5.51 -46.46 N	104.03 6.30 -23.31 N	100.79 4.88 -39.44 N	101.72 4.96 -37.09 N	102.11 5.20 -32.94 N	112.31 6.01 -34.60 N	350.97 4.23 -298.24 N	110.20 4.17 -59.70 N	108.61 4.01 -55.80 N	105.68 4.07 -50.95 N	109.27 5.37 -43.16 N	106.06 8.07 -12.64 N	104.48 5.80 -33.86 N	90.09 4.29 -23.70 N	55.04 2.83 -3.25 N	
NYPA____ASTORIA_CC1 323568	52.74 2.44 0.00 N	67.30 2.61 0.00 N	68.87 2.57 0.00 N	61.36 2.57 0.00 N	49.73 2.20 0.00 N	42.57 2.27 0.00 N	56.10 3.56 0.00 N	79.29 5.67 0.00 N	77.38 6.03 0.00 N	71.14 5.45 -0.02 N	82.61 6.23 -1.97 N	88.51 4.82 -27.22 N	99.09 4.91 -34.51 N	76.21 5.15 -7.09 N	77.65 5.95 0.00 N	334.15 4.21 -281.43 N	92.60 4.15 -42.11 N	73.88 3.99 -21.08 N	67.57 4.04 -12.87 N	70.22 5.33 -4.14 N	93.38 8.01 0.00 N	70.58 5.76 0.00 N	66.37 4.26 0.00 N	51.77 2.81 0.00 N	
NYPA____ASTORIA_CC2 323569	52.74 2.44 0.00 N	67.30 2.61 0.00 N	68.87 2.57 0.00 N	61.36 2.57 0.00 N	49.73 2.20 0.00 N	42.57 2.27 0.00 N	56.10 3.56 0.00 N	79.29 5.67 0.00 N	77.38 6.03 0.00 N	71.14 5.45 -0.02 N	82.61 6.23 -1.97 N	88.51 4.82 -27.22 N	99.09 4.91 -34.51 N	76.21 5.15 -7.09 N	77.65 5.95 0.00 N	334.15 4.21 -281.43 N	92.60 4.15 -42.11 N	73.88 3.99 -21.08 N	67.57 4.04 -12.87 N	70.22 5.33 -4.14 N	93.38 8.01 0.00 N	70.58 5.76 0.00 N	66.37 4.26 0.00 N	51.77 2.81 0.00 N	
NYPA____HOLTSVILL 23794	83.42 3.25 -29.86 N	85.15 3.68 -16.78 N	83.69 3.97 -13.43 N	83.75 3.80 -21.16 N	82.38 3.10 -31.75 N	84.91 3.20 -41.40 N	86.74 4.53 -29.67 N	87.47 6.01 -7.84 N	87.63 6.46 -9.81 N	86.82 6.01 -15.14 N	99.78 6.68 -18.68 N	91.84 5.49 -29.88 N	92.35 5.50 -27.18 N	89.05 5.75 -19.33 N	88.22 6.14 -10.38 N	84.75 4.02 -32.22 N	84.24 4.16 -33.74 N	79.70 3.91 -26.99 N	82.75 4.12 -27.97 N	85.61 5.33 -19.55 N	92.54 7.18 0.00 N	80.59 5.76 -10.01 N	79.07 4.18 -12.78 N	79.84 3.37 -27.49 N	
NYPA____HELLGATE_GT1 24158	52.69 2.39 0.00 N	67.17 2.48 0.00 N	68.76 2.46 0.00 N	61.27 2.48 0.00 N	49.62 2.09 0.00 N	42.48 2.18 0.00 N	56.02 3.48 0.00 N	79.23 5.61 0.00 N	77.34 5.99 0.00 N	71.09 5.41 -0.02 N	82.49 6.11 -1.97 N	88.42 4.73 -27.22 N	98.95 4.77 -34.51 N	76.00 4.94 -7.09 N	77.67 5.97 0.00 N	329.11 4.24 -276.36 N	92.65 4.20 -42.11 N	73.93 4.04 -21.08 N	67.50 3.98 -12.87 N	70.17 5.28 -4.14 N	93.30 7.93 0.00 N	70.60 5.78 0.00 N	66.41 4.30 0.00 N	51.84 2.87 0.00 N	
NYPA____HELLGATE_GT2 24159	52.69 2.39 0.00 N	67.17 2.48 0.00 N	68.76 2.46 0.00 N	61.27 2.48 0.00 N	49.62 2.09 0.00 N	42.48 2.18 0.00 N	56.02 3.48 0.00 N	79.23 5.61 0.00 N	77.34 5.99 0.00 N	71.09 5.41 -0.02 N	82.49 6.11 -1.97 N	88.42 4.73 -27.22 N	98.95 4.77 -34.51 N	76.00 4.94 -7.09 N	77.67 5.97 0.00 N	329.11 4.24 -276.36 N	92.65 4.20 -42.11 N	73.93 4.04 -21.08 N	67.50 3.98 -12.87 N	70.17 5.28 -4.14 N	93.30 7.93 0.00 N	70.60 5.78 0.00 N	66.41 4.30 0.00 N	51.84 2.87 0.00 N	
NYS_BARGE____HYD 23848	46.19 -4.12 0.00 N	59.23 -5.47 0.00 N	60.52 -5.78 0.00 N	53.18 -5.61 0.00 N	43.03 -4.51 0.00 N	36.75 -3.56 0.00 N	49.20 -3.34 0.00 N	69.17 -4.45 0.00 N	66.51 -4.84 0.00 N	61.58 -4.08 0.00 N	69.99 -4.43 0.00 N	53.09 -3.38 0.00 N	57.41 -2.26 0.00 N	61.11 -2.85 0.00 N	67.96 -3.74 0.00 N	45.30 -3.21 0.00 N	42.61 -3.73 0.00 N	44.61 -4.20 0.00 N	46.13 -4.53 0.00 N	55.96 -4.78 0.00 N	78.60 -6.76 0.00 N	59.11 -5.71 0.00 N	56.15 -5.96 0.00 N	44.50 -4.47 0.00 N	
O.H_GEN_BRUCE 24063	45.71 -4.60 0.00 N	58.60 -6.09 0.00 N	59.87 -6.43 0.00 N	45.00 -5.61 2.34 N	42.56 -4.97 0.00 N	36.26 -4.04 0.00 N	48.46 -4.08 0.00 N	68.01 -4.91 -15.10 N	65.55 -5.80 0.00 N	60.75 -4.91 0.00 N	68.98 -5.44 0.00 N	67.31 -5.14 -6.79 N	56.61 -3.07 0.00 N	60.25 -3.71 0.00 N	67.04 -4.66 0.00 N	44.71 -3.80 0.00 N	42.13 -4.21 0.00 N	44.16 -4.64 0.00 N	45.66 -5.00 0.00 N	55.24 -5.50 0.00 N	77.51 -7.86 0.00 N	69.16 -6.81 -5.66 N	55.51 -6.60 0.00 N	44.03 -4.94 0.00 N	
OAK ORCHARD____HYD 24046	48.05 -2.25 0.00 N	61.60 -3.09 0.00 N	62.97 -3.33 0.00 N	55.54 -3.25 0.00 N	44.98 -2.55 0.00 N	38.46 -1.84 0.00 N	51.22 -1.32 0.00 N	72.04 -1.57 0.00 N	69.57 -1.78 0.00 N	64.20 -1.47 0.00 N	72.86 -1.56 0.00 N	55.31 -1.16 0.00 N	59.12 -0.55 0.00 N	63.03 -0.93 0.00 N	70.32 -1.38 0.00 N	47.21 -1.30 0.00 N	44.76 -1.58 0.00 N	47.00 -1.80 0.00 N	48.68 -1.98 0.00 N	58.71 -2.04 0.00 N	82.57 -2.79 0.00 N	62.30 -2.52 0.00 N	59.21 -2.89 0.00 N	46.64 -2.33 0.00 N	
OCC_CHEM____DRP 24175	46.15 -4.16 0.00 N	59.17 -5.52 0.00 N	60.45 -5.84 0.00 N	53.10 -5.70 0.00 N	42.96 -4.58 0.00 N	36.62 -3.68 0.00 N	48.97 -3.57 0.00 N	68.82 -4.79 0.00 N	66.19 -5.16 0.00 N	61.35 -4.32 0.00 N	69.70 -4.72 0.00 N	52.87 -3.60 0.00 N	57.25 -2.42 0.00 N	60.95 -3.01 0.00 N	67.77 -3.93 0.00 N	45.19 -3.32 0.00 N	42.54 -3.80 0.00 N	44.54 -4.26 0.00 N	46.03 -4.63 0.00 N	55.72 -5.02 0.00 N	78.20 -7.17 0.00 N	58.88 -5.94 0.00 N	56.00 -6.10 0.00 N	44.44 -4.53 0.00 N	
OLIN_CORP_DRP 24177	45.99 -4.31 0.00 N	58.98 -5.71 0.00 N	60.26 -6.04 0.00 N	52.95 -5.84 0.00 N	42.83 -4.70 0.00 N	36.54 -3.77 0.00 N	48.85 -3.68 0.00 N	68.65 -4.96 0.00 N	66.04 -5.31 0.00 N	61.18 -4.48 0.00 N	69.51 -4.91 0.00 N	52.75 -3.73 0.00 N	57.08 -2.59 0.00 N	60.76 -3.21 0.00 N	67.56 -4.14 0.00 N	45.05 -3.46 0.00 N	42.40 -3.94 0.00 N	44.40 -4.40 0.00 N	45.89 -4.77 0.00 N	55.59 -5.15 0.00 N	78.04 -7.32 0.00 N	58.73 -6.09 0.00 N	55.84 -6.26 0.00 N	44.28 -4.69 0.00 N	
ONONDAGA_REF_OCCRA 23987	50.17 -0.14 0.00 N	64.43 -0.27 0.00 N	65.95 -0.35 0.00 N	58.40 -0.40 0.00 N	47.18 -0.36 0.00 N	40.19 -0.11 0.00 N	52.83 0.29 0.00 N	74.09 0.48 0.00 N	71.80 0.45 0.00 N	66.09 0.43 0.00 N	75.02 0.60 0.00 N	57.01 0.53 0.00 N	60.34 0.67 0.00 N	64.47 0.50 0.00 N	72.16 0.46 0.00 N	48.80 0.30 0.00 N	46.45 0.11 0.00 N	48.86 0.05 0.00 N	50.69 0.03 0.00 N	61.01 0.26 0.00 N	85.87 0.51 0.00 N	65.07 0.24 0.00 N	62.05 -0.06 0.00 N	48.79 -0.18 0.00 N	
ONONDAGA____COGEN 23986	50.24 -0.06 0.00 N	64.50 -0.19 0.00 N	66.03 -0.27 0.00 N	58.49 -0.30 0.00 N	47.24 -0.29 0.00 N	40.25 -0.06 0.00 N	52.92 0.38 0.00 N	74.18 0.57 0.00 N	71.93 0.58 0.00 N	66.21 0.55 0.00 N	75.15 0.73 0.00 N	57.11 0.64 0.00 N	60.44 0.77 0.00 N	64.57 0.61 0.00 N	72.29 0.59 0.00 N	48.89 0.38 0.00 N	46.52 0.18 0.00 N	48.94 0.13 0.00 N	50.78 0.12 0.00 N	61.06 0.32 0.00 N	85.91 0.55 0.00 N	65.12 0.30 0.00 N	62.14 0.03 0.00 N	48.87 -0.10 0.00 N	
ONTARIO____LFGE	48.14	61.67	63.06	55.75	45.21	39.09	51.88	72.55	70.18	64.65	73.52	55.79	59.40	63.22	70.57	47.38	44.79	47.13	48.95	59.27	83.24	62.52	59.14	46.39	

23819	-2.17 0.00 N	-3.03 0.00 N	-3.23 0.00 N	-3.04 0.00 N	-2.33 0.00 N	-1.21 0.00 N	-0.66 0.00 N	-1.06 0.00 N	-1.17 0.00 N	-1.02 0.00 N	-0.90 0.00 N	-0.68 0.00 N	-0.27 0.00 N	-0.75 0.00 N	-1.13 0.00 N	-1.12 0.00 N	-1.55 0.00 N	-1.67 0.00 N	-1.71 0.00 N	-1.47 0.00 N	-2.13 0.00 N	-2.30 0.00 N	-2.97 0.00 N	-2.58 0.00 N
OSWEGATCHIE___HYD 24044	48.50 -1.81 0.00 N	62.42 -2.27 0.00 N	63.87 -2.43 0.00 N	56.55 -2.24 0.00 N	45.76 -1.78 0.00 N	38.62 -1.68 0.00 N	49.64 -2.90 0.00 N	69.08 -4.53 0.00 N	66.91 -4.44 0.00 N	61.71 -3.96 0.00 N	69.84 -4.58 0.00 N	53.25 -3.22 0.00 N	57.00 -2.67 0.00 N	61.56 -2.40 0.00 N	68.95 -2.75 0.00 N	46.53 -1.98 0.00 N	44.42 -1.91 0.00 N	46.55 -2.25 0.00 N	47.86 -2.79 0.00 N	57.04 -3.70 0.00 N	79.97 -5.40 0.00 N	60.83 -3.99 0.00 N	59.13 -2.98 0.00 N	47.12 -1.85 0.00 N
OSWEGO___5 23606	49.48 -0.83 0.00 N	63.57 -1.13 0.00 N	65.09 -1.21 0.00 N	57.68 -1.12 0.00 N	46.57 -0.96 0.00 N	39.53 -0.77 0.00 N	51.77 -0.77 0.00 N	72.54 -1.07 0.00 N	70.29 -1.06 0.00 N	64.72 -0.95 0.00 N	73.40 -1.03 0.00 N	55.78 -0.69 0.00 N	59.03 -0.64 0.00 N	63.16 -0.81 0.00 N	70.71 -0.99 0.00 N	47.86 -0.65 0.00 N	45.61 -0.73 0.00 N	47.98 -0.83 0.00 N	49.76 -0.90 0.00 N	59.76 -0.98 0.00 N	83.99 -1.38 0.00 N	63.79 -1.03 0.00 N	61.06 -1.04 0.00 N	48.15 -0.82 0.00 N
OSWEGO___6 23613	49.48 -0.83 0.00 N	63.57 -1.13 0.00 N	65.09 -1.21 0.00 N	57.68 -1.12 0.00 N	46.57 -0.96 0.00 N	39.53 -0.77 0.00 N	51.77 -0.77 0.00 N	72.54 -1.07 0.00 N	70.29 -1.06 0.00 N	64.72 -0.95 0.00 N	73.40 -1.03 0.00 N	55.78 -0.69 0.00 N	59.03 -0.64 0.00 N	63.16 -0.81 0.00 N	70.71 -0.99 0.00 N	47.86 -0.65 0.00 N	45.61 -0.73 0.00 N	47.98 -0.83 0.00 N	49.76 -0.90 0.00 N	59.76 -0.98 0.00 N	83.99 -1.38 0.00 N	63.79 -1.03 0.00 N	61.06 -1.04 0.00 N	48.15 -0.82 0.00 N
OUTOKUMPU-AB___DRP 24206	46.83 -3.48 0.00 N	60.07 -4.62 0.00 N	61.39 -4.90 0.00 N	53.96 -4.83 0.00 N	43.65 -3.88 0.00 N	37.36 -2.95 0.00 N	50.09 -2.45 0.00 N	70.42 -3.20 0.00 N	67.68 -3.67 0.00 N	62.64 -3.02 0.00 N	71.21 -3.21 0.00 N	54.00 -2.47 0.00 N	58.35 -1.32 0.00 N	62.10 -1.87 0.00 N	69.02 -2.68 0.00 N	46.00 -2.50 0.00 N	43.21 -3.13 0.00 N	45.25 -3.56 0.00 N	46.81 -3.85 0.00 N	56.85 -3.90 0.00 N	79.91 -5.45 0.00 N	60.03 -4.79 0.00 N	56.95 -5.16 0.00 N	45.09 -3.88 0.00 N
OXBOW___ 24026	46.58 -3.73 0.00 N	59.72 -4.97 0.00 N	61.04 -5.25 0.00 N	53.63 -5.16 0.00 N	43.39 -4.15 0.00 N	37.07 -3.24 0.00 N	49.64 -2.90 0.00 N	69.78 -3.83 0.00 N	67.09 -4.26 0.00 N	62.14 -3.52 0.00 N	70.62 -3.80 0.00 N	53.56 -2.91 0.00 N	57.94 -1.73 0.00 N	61.65 -2.31 0.00 N	68.55 -3.15 0.00 N	45.68 -2.82 0.00 N	42.97 -3.36 0.00 N	44.99 -3.82 0.00 N	46.51 -4.14 0.00 N	56.40 -4.34 0.00 N	79.25 -6.11 0.00 N	59.59 -5.23 0.00 N	56.60 -5.51 0.00 N	44.84 -4.13 0.00 N
PEEKSKILL___ 23653	52.30 1.99 0.00 N	66.86 2.16 0.00 N	68.48 2.18 0.00 N	60.94 2.15 0.00 N	49.38 1.84 0.00 N	42.25 1.95 0.00 N	55.71 3.17 0.00 N	78.63 5.02 0.00 N	76.60 5.25 0.00 N	70.42 4.76 0.00 N	79.90 5.48 0.00 N	60.71 4.24 0.00 N	63.98 4.31 0.00 N	68.48 4.51 0.00 N	76.91 5.21 0.00 N	52.09 3.58 0.00 N	49.92 3.59 0.00 N	52.22 3.41 0.00 N	54.12 3.46 0.00 N	65.44 4.70 0.00 N	92.58 7.22 0.00 N	69.93 5.10 0.00 N	65.77 3.67 0.00 N	51.34 2.37 0.00 N
PGE MADISON___WINDPWR 24146	51.30 0.99 0.00 N	65.71 1.02 0.00 N	67.35 1.05 0.00 N	59.72 0.93 0.00 N	48.28 0.74 0.00 N	41.64 1.34 0.00 N	55.61 3.07 0.00 N	78.12 4.51 0.00 N	75.86 4.51 0.00 N	69.79 4.13 0.00 N	79.33 4.91 0.00 N	60.19 3.72 0.00 N	63.79 4.12 0.00 N	67.87 3.90 0.00 N	75.92 4.22 0.00 N	51.14 2.64 0.00 N	48.44 2.10 0.00 N	50.86 2.05 0.00 N	52.87 2.21 0.00 N	64.04 3.30 0.00 N	90.36 5.00 0.00 N	67.86 3.04 0.00 N	63.99 1.88 0.00 N	49.91 0.94 0.00 N
PIERCEFIELD___HYD 23852	48.58 -1.73 0.00 N	62.96 -1.74 0.00 N	64.45 -1.84 0.00 N	57.05 -1.75 0.00 N	46.13 -1.40 0.00 N	38.75 -1.55 0.00 N	49.15 -3.39 0.00 N	67.84 -5.77 0.00 N	65.68 -5.66 0.00 N	60.63 -5.03 0.00 N	68.46 -5.96 0.00 N	51.91 -4.57 0.00 N	55.95 -3.72 0.00 N	60.96 -3.01 0.00 N	68.36 -3.34 0.00 N	46.06 -2.44 0.00 N	43.99 -2.35 0.00 N	46.02 -2.78 0.00 N	47.02 -3.64 0.00 N	55.59 -5.15 0.00 N	77.60 -7.76 0.00 N	59.36 -5.46 0.00 N	58.53 -3.58 0.00 N	47.17 -1.80 0.00 N
PINELAWN_CC_1 323563	83.27 3.10 -29.86 N	85.01 3.54 -16.78 N	83.45 3.73 -13.43 N	83.47 3.52 -21.16 N	82.24 2.95 -31.75 N	84.78 3.08 -41.40 N	86.82 4.61 -29.67 N	87.94 6.49 -7.84 N	87.79 6.62 -9.81 N	86.98 6.17 -15.14 N	100.00 6.90 -18.68 N	91.89 5.33 -29.89 N	92.47 5.63 -27.18 N	89.21 5.91 -19.33 N	88.57 6.49 -10.38 N	85.07 4.35 -32.22 N	84.43 4.35 -33.74 N	79.91 4.12 -26.99 N	83.04 4.41 -27.97 N	86.28 5.99 -19.55 N	93.74 8.38 0.00 N	81.34 6.51 -10.01 N	79.78 4.90 -12.78 N	80.09 3.62 -27.49 N
PJM_GEN_KEystone 24065	46.99 -3.32 0.00 N	60.52 -4.17 0.00 N	62.17 -4.13 0.00 N	54.82 -3.97 0.00 N	40.00 -4.19 3.86 N	34.00 -0.87 -3.09 N	68.15 1.53 -32.81 N	73.42 -0.20 0.00 N	70.97 -0.38 0.00 N	64.91 -0.75 0.00 N	74.18 -0.24 0.00 N	71.05 -1.40 -6.79 N	59.98 0.31 0.00 N	63.64 -0.33 0.00 N	70.86 -0.84 0.00 N	47.19 -1.32 0.00 N	43.77 -2.56 0.00 N	45.95 -2.86 0.00 N	48.02 -2.64 0.00 N	68.50 0.65 -6.53 N	75.00 -0.27 -1.28 N	69.50 -3.39 -2.58 N	57.69 -4.42 0.00 N	44.91 -4.07 0.00 N
PLEASANTVLY___LBMP 24000	52.32 2.02 0.00 N	67.01 2.32 0.00 N	68.72 2.42 0.00 N	61.16 2.36 0.00 N	49.54 2.01 0.00 N	42.30 2.00 0.00 N	55.62 3.08 0.00 N	78.39 4.78 0.00 N	76.33 4.98 0.00 N	70.17 4.50 0.00 N	79.65 5.23 0.00 N	60.50 4.02 0.00 N	63.71 4.04 0.00 N	68.24 4.27 0.00 N	76.66 4.96 0.00 N	51.95 3.44 0.00 N	49.76 3.42 0.00 N	52.05 3.25 0.00 N	53.96 3.30 0.00 N	65.17 4.42 0.00 N	92.08 6.72 0.00 N	69.60 4.77 0.00 N	65.59 3.49 0.00 N	51.31 2.34 0.00 N
POLETTI___ 23519	52.74 2.43 0.00 N	67.35 2.66 0.00 N	68.94 2.65 0.00 N	61.38 2.58 0.00 N	49.74 2.21 0.00 N	42.59 2.29 0.00 N	56.20 3.66 0.00 N	79.39 5.78 0.00 N	77.45 6.10 0.00 N	71.26 5.58 -0.02 N	82.78 6.40 -1.97 N	88.62 4.92 -27.22 N	99.21 5.04 -34.51 N	76.26 5.21 -7.09 N	77.71 6.01 0.00 N	329.05 4.18 -276.36 N	92.58 4.13 -42.11 N	73.85 3.96 -21.08 N	67.56 4.03 -12.87 N	70.28 5.39 -4.14 N	93.47 8.10 0.00 N	70.58 5.76 0.00 N	66.34 4.23 0.00 N	51.72 2.75 0.00 N
PORT_JEFF_3 23555	83.49 3.32 -29.86 N	85.26 3.78 -16.78 N	83.79 4.07 -13.43 N	83.84 3.89 -21.16 N	82.46 3.18 -31.75 N	84.98 3.27 -41.40 N	86.75 4.55 -29.67 N	87.34 5.88 -7.84 N	87.53 6.37 -9.81 N	86.73 5.92 -15.14 N	99.66 6.56 -18.68 N	91.75 5.40 -29.88 N	92.26 5.41 -27.18 N	88.92 5.62 -19.33 N	88.11 6.04 -10.38 N	84.69 3.96 -32.22 N	84.20 4.13 -33.74 N	79.67 3.88 -26.99 N	82.72 4.10 -27.97 N	85.52 5.24 -19.55 N	92.32 6.96 0.00 N	80.51 5.68 -10.01 N	79.01 4.13 -12.78 N	79.84 3.38 -27.49 N

PORT_JEFF_4 23616	83.50 3.33 -29.86 N	85.26 3.78 -16.78 N	83.79 4.07 -13.43 N	83.84 3.89 -21.16 N	82.46 3.18 -31.75 N	84.98 3.27 -41.40 N	86.75 4.55 -29.67 N	87.35 5.89 -7.84 N	87.54 6.38 -9.81 N	86.74 5.93 -15.14 N	99.66 6.57 -18.68 N	91.76 5.41 -29.88 N	92.26 5.41 -27.18 N	88.93 5.63 -19.33 N	88.11 6.04 -10.38 N	84.70 3.98 -32.22 N	84.21 4.13 -33.74 N	79.68 3.88 -26.99 N	82.73 4.11 -27.97 N	85.53 5.24 -19.55 N	92.35 6.98 0.00 N	80.51 5.68 -10.01 N	79.02 4.14 -12.78 N	79.84 3.38 -27.49 N
PORT_JEFF_IC 23713	83.58 3.42 -29.86 N	85.37 3.90 -16.78 N	83.91 4.19 -13.43 N	83.95 3.99 -21.16 N	82.54 3.26 -31.75 N	85.06 3.35 -41.40 N	86.90 4.69 -29.67 N	87.60 6.15 -7.84 N	87.81 6.65 -9.81 N	86.98 6.17 -15.14 N	99.96 6.86 -18.68 N	91.95 5.60 -29.87 N	92.49 5.64 -27.18 N	89.16 5.87 -19.33 N	88.37 6.30 -10.38 N	84.87 4.14 -32.22 N	84.37 4.29 -33.74 N	79.83 4.04 -26.99 N	82.82 4.20 -27.97 N	85.66 5.37 -19.55 N	92.51 7.15 0.00 N	80.61 5.78 -10.01 N	79.21 4.32 -12.78 N	79.94 3.47 -27.49 N
PPL PILGRIM_ST_GT1 24216	83.68 3.51 -29.86 N	85.51 4.04 -16.78 N	83.99 4.26 -13.43 N	84.01 4.06 -21.16 N	82.63 3.34 -31.75 N	85.14 3.44 -41.40 N	87.15 4.94 -29.67 N	88.03 6.58 -7.84 N	88.17 7.01 -9.81 N	87.34 6.53 -15.14 N	100.40 7.30 -18.68 N	92.43 6.09 -29.87 N	93.06 6.21 -27.18 N	89.77 6.47 -19.33 N	88.63 6.55 -10.38 N	85.01 4.28 -32.22 N	84.46 4.38 -33.74 N	79.80 4.00 -26.99 N	82.84 4.22 -27.97 N	85.75 5.46 -19.55 N	92.75 7.38 0.00 N	80.75 5.92 -10.01 N	79.37 4.49 -12.78 N	80.22 3.75 -27.49 N
PPL PILGRIM_ST_GT2 24217	83.68 3.51 -29.86 N	85.51 4.04 -16.78 N	83.99 4.26 -13.43 N	84.01 4.06 -21.16 N	82.63 3.34 -31.75 N	85.14 3.44 -41.40 N	87.15 4.94 -29.67 N	88.03 6.58 -7.84 N	88.17 7.01 -9.81 N	87.34 6.53 -15.14 N	100.40 7.30 -18.68 N	92.43 6.09 -29.87 N	93.06 6.21 -27.18 N	89.77 6.47 -19.33 N	88.63 6.55 -10.38 N	85.01 4.28 -32.22 N	84.46 4.38 -33.74 N	79.80 4.00 -26.99 N	82.84 4.22 -27.97 N	85.75 5.46 -19.55 N	92.75 7.38 0.00 N	80.75 5.92 -10.01 N	79.37 4.49 -12.78 N	80.22 3.75 -27.49 N
PPL_SHRM_GT3 24213	83.79 3.62 -29.86 N	85.63 4.16 -16.78 N	84.32 4.60 -13.43 N	84.30 4.35 -21.16 N	82.72 3.43 -31.75 N	85.17 3.46 -41.40 N	86.79 4.59 -29.67 N	87.14 5.69 -7.84 N	87.37 6.21 -9.81 N	86.58 5.77 -15.14 N	99.52 6.42 -18.68 N	91.65 5.30 -29.88 N	92.14 5.29 -27.18 N	88.79 5.49 -19.33 N	87.95 5.88 -10.38 N	84.59 3.86 -32.22 N	84.09 4.01 -33.74 N	79.55 3.75 -26.99 N	82.60 3.97 -27.97 N	85.47 5.19 -19.55 N	92.33 6.96 0.00 N	80.40 5.57 -10.01 N	78.84 3.96 -12.78 N	79.91 3.45 -27.49 N
PPL_SHRM_GT4 24214	83.79 3.62 -29.86 N	85.63 4.16 -16.78 N	84.32 4.60 -13.43 N	84.30 4.35 -21.16 N	82.72 3.43 -31.75 N	85.17 3.46 -41.40 N	86.79 4.59 -29.67 N	87.14 5.69 -7.84 N	87.37 6.21 -9.81 N	86.58 5.77 -15.14 N	99.52 6.42 -18.68 N	91.65 5.30 -29.88 N	92.14 5.29 -27.18 N	88.79 5.49 -19.33 N	87.95 5.88 -10.38 N	84.59 3.86 -32.22 N	84.09 4.01 -33.74 N	79.55 3.75 -26.99 N	82.60 3.97 -27.97 N	85.47 5.19 -19.55 N	92.33 6.96 0.00 N	80.40 5.57 -10.01 N	78.84 3.96 -12.78 N	79.91 3.45 -27.49 N
PROJECT___ORANGE 1 24174	49.99 -0.32 0.00 N	64.15 -0.54 0.00 N	65.65 -0.65 0.00 N	58.13 -0.66 0.00 N	46.95 -0.59 0.00 N	39.97 -0.33 0.00 N	52.55 0.02 0.00 N	73.72 0.11 0.00 N	71.43 0.08 0.00 N	65.74 0.08 0.00 N	74.60 0.18 0.00 N	56.68 0.21 0.00 N	60.02 0.35 0.00 N	64.12 0.15 0.00 N	71.78 0.08 0.00 N	48.54 0.03 0.00 N	46.18 -0.16 0.00 N	48.57 -0.23 0.00 N	50.38 -0.28 0.00 N	60.63 -0.11 0.00 N	85.32 -0.04 0.00 N	64.68 -0.14 0.00 N	61.72 -0.39 0.00 N	48.58 -0.39 0.00 N
PROJECT___ORANGE 2 24166	49.99 -0.32 0.00 N	64.15 -0.54 0.00 N	65.65 -0.65 0.00 N	58.13 -0.66 0.00 N	46.95 -0.59 0.00 N	39.97 -0.33 0.00 N	52.55 0.02 0.00 N	73.72 0.11 0.00 N	71.43 0.08 0.00 N	65.74 0.08 0.00 N	74.60 0.18 0.00 N	56.68 0.21 0.00 N	60.02 0.35 0.00 N	64.12 0.15 0.00 N	71.78 0.08 0.00 N	48.54 0.03 0.00 N	46.18 -0.16 0.00 N	48.57 -0.23 0.00 N	50.38 -0.28 0.00 N	60.63 -0.11 0.00 N	85.32 -0.04 0.00 N	64.68 -0.14 0.00 N	61.72 -0.39 0.00 N	48.58 -0.39 0.00 N
PYRITES___HYD 24023	49.31 -1.00 0.00 N	63.88 -0.81 0.00 N	65.33 -0.96 0.00 N	57.81 -0.98 0.00 N	46.76 -0.78 0.00 N	39.34 -0.96 0.00 N	50.15 -2.39 0.00 N	69.43 -4.18 0.00 N	67.30 -4.05 0.00 N	62.12 -3.54 0.00 N	70.15 -4.26 0.00 N	53.13 -3.35 0.00 N	57.09 -2.58 0.00 N	62.05 -1.92 0.00 N	69.51 -2.19 0.00 N	46.82 -1.68 0.00 N	44.72 -1.62 0.00 N	46.88 -1.92 0.00 N	48.04 -2.62 0.00 N	56.90 -3.84 0.00 N	79.48 -5.89 0.00 N	60.70 -4.12 0.00 N	59.65 -2.46 0.00 N	47.89 -1.08 0.00 N
RAMAPO___LBMP 323565	52.20 1.90 0.00 N	66.73 2.03 0.00 N	68.35 2.05 0.00 N	60.82 2.02 0.00 N	49.26 1.73 0.00 N	42.19 1.88 0.00 N	55.63 3.09 0.00 N	78.54 4.93 0.00 N	76.52 5.17 0.00 N	70.31 4.65 0.00 N	79.78 5.36 0.00 N	60.63 4.15 0.00 N	63.93 4.25 0.00 N	68.42 4.46 0.00 N	76.85 5.15 0.00 N	52.02 3.51 0.00 N	49.88 3.54 0.00 N	52.16 3.36 0.00 N	54.06 3.40 0.00 N	65.42 4.68 0.00 N	92.56 7.20 0.00 N	69.88 5.06 0.00 N	65.71 3.60 0.00 N	51.30 2.33 0.00 N
RANKINE____ 23646	46.62 -3.69 0.00 N	59.80 -4.89 0.00 N	61.16 -5.13 0.00 N	53.78 -5.01 0.00 N	43.47 -4.07 0.00 N	37.33 -2.98 0.00 N	50.09 -2.45 0.00 N	70.50 -3.11 0.00 N	67.91 -3.44 0.00 N	62.71 -2.95 0.00 N	71.37 -3.05 0.00 N	54.12 -2.35 0.00 N	58.35 -1.32 0.00 N	62.07 -1.89 0.00 N	69.04 -2.66 0.00 N	46.01 -2.50 0.00 N	43.16 -3.18 0.00 N	45.20 -3.61 0.00 N	46.83 -3.83 0.00 N	56.97 -3.78 0.00 N	80.08 -5.29 0.00 N	60.03 -4.79 0.00 N	56.82 -5.29 0.00 N	44.84 -4.13 0.00 N
RAVENSWOOD_GT2_1 24244	52.70 2.40 0.00 N	67.33 2.63 0.00 N	68.93 2.63 0.00 N	61.36 2.56 0.00 N	49.73 2.19 0.00 N	42.58 2.27 0.00 N	56.15 3.61 0.00 N	79.31 5.69 0.00 N	77.34 5.99 0.00 N	71.15 5.47 -0.02 N	82.66 6.27 -1.97 N	88.53 4.83 -27.22 N	99.09 4.92 -34.51 N	76.16 5.11 -7.09 N	77.61 5.90 0.00 N	328.99 4.13 -276.36 N	92.52 4.07 -42.11 N	73.80 3.91 -21.08 N	67.51 3.98 -12.87 N	70.19 5.30 -4.14 N	93.36 7.99 0.00 N	70.51 5.69 0.00 N	66.30 4.19 0.00 N	51.71 2.74 0.00 N
RAVENSWOOD_GT2_2 24245	52.70 2.40 0.00 N	67.33 2.63 0.00 N	68.93 2.63 0.00 N	61.36 2.56 0.00 N	49.73 2.19 0.00 N	42.58 2.27 0.00 N	56.15 3.61 0.00 N	79.31 5.69 0.00 N	77.34 5.99 0.00 N	71.15 5.47 -0.02 N	82.66 6.27 -1.97 N	88.53 4.83 -27.22 N	99.09 4.92 -34.51 N	76.16 5.11 -7.09 N	77.61 5.90 0.00 N	328.99 4.13 -276.36 N	92.52 4.07 -42.11 N	73.80 3.91 -21.08 N	67.51 3.98 -12.87 N	70.19 5.30 -4.14 N	93.36 7.99 0.00 N	70.51 5.69 0.00 N	66.30 4.19 0.00 N	51.71 2.74 0.00 N
RAVENSWOOD_GT2_3 24246	52.75 2.45 0.00 N	67.39 2.70 0.00 N	68.98 2.68 0.00 N	61.41 2.62 0.00 N	49.76 2.23 0.00 N	42.61 2.31 0.00 N	56.21 3.67 0.00 N	79.39 5.78 0.00 N	77.44 6.09 0.00 N	71.23 5.54 -0.02 N	82.74 6.36 -1.97 N	88.60 4.91 -27.22 N	99.17 4.99 -34.51 N	76.25 5.19 -7.09 N	77.72 6.02 0.00 N	329.05 4.18 -276.36 N	92.57 4.12 -42.11 N	73.85 3.96 -21.08 N	67.56 4.04 -12.87 N	70.28 5.40 -4.14 N	93.46 8.09 0.00 N	70.58 5.76 0.00 N	66.37 4.26 0.00 N	51.76 2.79 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
RAVENSWOOD_GT2_4 24247	52.75 2.45 0.00 N	67.39 2.70 0.00 N	68.98 2.68 0.00 N	61.41 2.62 0.00 N	49.76 2.23 0.00 N	42.61 2.31 0.00 N	56.21 3.67 0.00 N	79.39 5.78 0.00 N	77.44 6.09 0.00 N	71.23 5.54 -0.02 N	82.74 6.36 -1.97 N	88.60 4.91 -27.22 N	99.17 4.99 -34.51 N	76.25 5.19 -7.09 N	77.72 6.02 0.00 N	329.05 4.18 -276.36 N	92.57 4.12 -42.11 N	73.85 3.96 -21.08 N	67.56 4.04 -12.87 N	70.28 5.40 -4.14 N	93.46 8.09 0.00 N	70.58 5.76 0.00 N	66.37 4.26 0.00 N	51.76 2.79 0.00 N	
RAVENSWOOD_GT3_1 24248	52.70 2.40 0.00 N	67.33 2.63 0.00 N	68.93 2.63 0.00 N	61.36 2.56 0.00 N	49.73 2.19 0.00 N	42.58 2.27 0.00 N	56.16 3.62 0.00 N	79.31 5.70 0.00 N	77.35 6.00 0.00 N	71.15 5.47 -0.02 N	82.67 6.28 -1.97 N	88.53 4.83 -27.22 N	99.09 4.92 -34.51 N	76.16 5.11 -7.09 N	77.61 5.91 0.00 N	329.00 4.13 -276.36 N	92.52 4.07 -42.11 N	73.80 3.91 -21.08 N	67.51 3.98 -12.87 N	70.20 5.32 -4.14 N	93.36 7.99 0.00 N	70.51 5.69 0.00 N	66.30 4.20 0.00 N	51.71 2.74 0.00 N	
RAVENSWOOD_GT3_2 24249	52.70 2.40 0.00 N	67.33 2.63 0.00 N	68.93 2.63 0.00 N	61.36 2.56 0.00 N	49.73 2.19 0.00 N	42.58 2.27 0.00 N	56.16 3.62 0.00 N	79.31 5.70 0.00 N	77.35 6.00 0.00 N	71.15 5.47 -0.02 N	82.67 6.28 -1.97 N	88.53 4.83 -27.22 N	99.09 4.92 -34.51 N	76.16 5.11 -7.09 N	77.61 5.91 0.00 N	329.00 4.13 -276.36 N	92.52 4.07 -42.11 N	73.80 3.91 -21.08 N	67.51 3.98 -12.87 N	70.20 5.32 -4.14 N	93.36 7.99 0.00 N	70.51 5.69 0.00 N	66.30 4.20 0.00 N	51.71 2.74 0.00 N	
RAVENSWOOD_GT3_3 24250	52.78 2.48 0.00 N	67.42 2.73 0.00 N	69.01 2.71 0.00 N	61.44 2.65 0.00 N	49.79 2.26 0.00 N	42.63 2.32 0.00 N	56.22 3.68 0.00 N	79.44 5.82 0.00 N	77.47 6.12 0.00 N	71.28 5.60 -0.02 N	82.81 6.42 -1.97 N	88.64 4.95 -27.22 N	99.21 5.04 -34.51 N	76.29 5.24 -7.09 N	77.74 6.04 0.00 N	329.09 4.22 -276.36 N	92.60 4.15 -42.11 N	73.89 4.01 -21.08 N	67.61 4.09 -12.87 N	70.31 5.42 -4.14 N	93.52 8.16 0.00 N	70.63 5.80 0.00 N	66.41 4.30 0.00 N	51.79 2.82 0.00 N	
RAVENSWOOD_GT3_4 24251	52.78 2.48 0.00 N	67.42 2.73 0.00 N	69.01 2.71 0.00 N	61.44 2.65 0.00 N	49.79 2.26 0.00 N	42.63 2.32 0.00 N	56.22 3.68 0.00 N	79.44 5.82 0.00 N	77.47 6.12 0.00 N	71.28 5.60 -0.02 N	82.81 6.42 -1.97 N	88.64 4.95 -27.22 N	99.21 5.04 -34.51 N	76.29 5.24 -7.09 N	77.74 6.04 0.00 N	329.09 4.22 -276.36 N	92.60 4.15 -42.11 N	73.89 4.01 -21.08 N	67.61 4.09 -12.87 N	70.31 5.42 -4.14 N	93.52 8.16 0.00 N	70.63 5.80 0.00 N	66.41 4.30 0.00 N	51.79 2.82 0.00 N	
RAVENSWOOD_GT_1 23729	52.76 2.45 0.00 N	67.34 2.65 0.00 N	68.90 2.60 0.00 N	61.39 2.60 0.00 N	49.75 2.22 0.00 N	42.59 2.28 0.00 N	56.15 3.62 0.00 N	83.76 5.75 -4.41 N	108.77 6.09 -31.32 N	117.63 5.51 -46.46 N	104.03 6.30 -23.31 N	100.79 4.88 -39.44 N	101.72 4.96 -37.09 N	102.11 5.20 -32.94 N	112.31 6.01 -34.60 N	350.97 4.23 -298.24 N	110.20 4.17 -59.70 N	108.61 4.01 -55.80 N	105.68 4.07 -50.95 N	109.27 5.37 -43.16 N	106.06 8.07 -12.64 N	104.48 5.80 -33.86 N	90.09 4.29 -23.70 N	55.04 2.83 -3.25 N	
RAVENSWOOD_GT_10 24258	52.70 2.40 0.00 N	67.33 2.64 0.00 N	68.93 2.63 0.00 N	61.36 2.57 0.00 N	49.73 2.19 0.00 N	42.58 2.27 0.00 N	56.16 3.62 0.00 N	79.31 5.70 0.00 N	77.35 6.00 0.00 N	71.15 5.47 -0.02 N	82.67 6.28 -1.97 N	88.53 4.84 -27.22 N	99.09 4.92 -34.51 N	76.16 5.11 -7.09 N	77.61 5.91 0.00 N	329.00 4.13 -276.36 N	92.52 4.07 -42.11 N	73.80 3.91 -21.08 N	67.51 3.98 -12.87 N	70.20 5.32 -4.14 N	93.36 7.99 0.00 N	70.51 5.69 0.00 N	66.30 4.20 0.00 N	51.71 2.74 0.00 N	
RAVENSWOOD_GT_11 24259	52.70 2.40 0.00 N	67.33 2.64 0.00 N	68.93 2.63 0.00 N	61.36 2.57 0.00 N	49.73 2.19 0.00 N	42.58 2.27 0.00 N	56.16 3.62 0.00 N	79.31 5.70 0.00 N	77.35 6.00 0.00 N	71.15 5.47 -0.02 N	82.67 6.28 -1.97 N	88.53 4.84 -27.22 N	99.09 4.92 -34.51 N	76.16 5.11 -7.09 N	77.61 5.91 0.00 N	329.00 4.13 -276.36 N	92.52 4.07 -42.11 N	73.80 3.91 -21.08 N	67.51 3.98 -12.87 N	70.20 5.32 -4.14 N	93.36 7.99 0.00 N	70.51 5.69 0.00 N	66.30 4.20 0.00 N	51.71 2.74 0.00 N	
RAVENSWOOD_GT_4 24252	52.70 2.40 0.00 N	67.34 2.64 0.00 N	68.94 2.65 0.00 N	61.37 2.57 0.00 N	49.72 2.19 0.00 N	42.58 2.27 0.00 N	56.16 3.62 0.00 N	79.31 5.70 0.00 N	77.33 5.98 0.00 N	71.15 5.47 -0.02 N	82.67 6.28 -1.97 N	88.53 4.83 -27.22 N	99.09 4.92 -34.51 N	76.16 5.11 -7.09 N	77.60 5.90 0.00 N	328.98 4.11 -276.36 N	92.50 4.05 -42.11 N	73.78 3.90 -21.08 N	67.50 3.98 -12.87 N	70.20 5.32 -4.14 N	93.36 7.99 0.00 N	70.49 5.67 0.00 N	66.29 4.19 0.00 N	51.71 2.74 0.00 N	
RAVENSWOOD_GT_5 24254	52.70 2.40 0.00 N	67.34 2.64 0.00 N	68.94 2.65 0.00 N	61.37 2.57 0.00 N	49.72 2.19 0.00 N	42.58 2.27 0.00 N	56.16 3.62 0.00 N	79.31 5.70 0.00 N	77.33 5.98 0.00 N	71.15 5.47 -0.02 N	82.67 6.28 -1.97 N	88.53 4.83 -27.22 N	99.09 4.92 -34.51 N	76.16 5.11 -7.09 N	77.60 5.90 0.00 N	328.98 4.11 -276.36 N	92.50 4.05 -42.11 N	73.78 3.90 -21.08 N	67.50 3.98 -12.87 N	70.20 5.32 -4.14 N	93.36 7.99 0.00 N	70.49 5.67 0.00 N	66.29 4.19 0.00 N	51.71 2.74 0.00 N	
RAVENSWOOD_GT_6 24253	52.70 2.40 0.00 N	67.34 2.64 0.00 N	68.94 2.65 0.00 N	61.37 2.57 0.00 N	49.72 2.19 0.00 N	42.58 2.27 0.00 N	56.16 3.62 0.00 N	79.31 5.70 0.00 N	77.33 5.98 0.00 N	71.15 5.47 -0.02 N	82.67 6.28 -1.97 N	88.53 4.83 -27.22 N	99.09 4.92 -34.51 N	76.16 5.11 -7.09 N	77.60 5.90 0.00 N	328.98 4.11 -276.36 N	92.50 4.05 -42.11 N	73.78 3.90 -21.08 N	67.50 3.98 -12.87 N	70.20 5.32 -4.14 N	93.36 7.99 0.00 N	70.49 5.67 0.00 N	66.29 4.19 0.00 N	51.71 2.74 0.00 N	
RAVENSWOOD_GT_7 24255	52.70 2.40 0.00 N	67.34 2.64 0.00 N	68.94 2.65 0.00 N	61.37 2.57 0.00 N	49.72 2.19 0.00 N	42.58 2.27 0.00 N	56.16 3.62 0.00 N	79.31 5.70 0.00 N	77.33 5.98 0.00 N	71.15 5.47 -0.02 N	82.67 6.28 -1.97 N	88.53 4.83 -27.22 N	99.09 4.92 -34.51 N	76.16 5.11 -7.09 N	77.60 5.90 0.00 N	328.98 4.11 -276.36 N	92.50 4.05 -42.11 N	73.78 3.90 -21.08 N	67.50 3.98 -12.87 N	70.20 5.32 -4.14 N	93.36 7.99 0.00 N	70.49 5.67 0.00 N	66.29 4.19 0.00 N	51.71 2.74 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.70 2.40 0.00 N	67.33 2.64 0.00 N	68.93 2.63 0.00 N	61.36 2.57 0.00 N	49.73 2.19 0.00 N	42.58 2.27 0.00 N	56.16 3.62 0.00 N	79.31 5.70 0.00 N	77.35 6.00 0.00 N	71.15 5.47 -0.02 N	82.67 6.28 -1.97 N	88.53 4.84 -27.22 N	99.09 4.92 -34.51 N	76.16 5.11 -7.09 N	77.61 5.91 0.00 N	329.00 4.13 -276.36 N	92.52 4.07 -42.11 N	73.80 3.91 -21.08 N	67.51 3.98 -12.87 N	70.20 5.32 -4.14 N	93.36 7.99 0.00 N	70.51 5.69 0.00 N	66.30 4.20 0.00 N	51.71 2.74 0.00 N	
RAVENSWOOD_GT_9	52.70	67.33	68.93	61.36	49.73	42.58	56.16	79.31	77.35	71.15	82.67	88.53	99.09	76.16	77.61	329.00	92.52	73.80	67.51	70.20	93.36	70.51	66.30	51.71	

24257	2.40 0.00 N	2.64 0.00 N	2.63 0.00 N	2.57 0.00 N	2.19 0.00 N	2.27 0.00 N	3.62 0.00 N	5.70 0.00 N	6.00 0.00 N	5.47 -0.02 N	6.28 -1.97 N	4.84 -27.22 N	4.92 -34.51 N	5.11 -7.09 N	5.91 0.00 N	4.13 -276.36 N	4.07 -42.11 N	3.91 -21.08 N	3.98 -12.87 N	5.32 -4.14 N	7.99 0.00 N	5.69 0.00 N	4.20 0.00 N	2.74 0.00 N
RAVENSWOOD____1 23533	52.76 2.45 0.00 N	67.34 2.65 0.00 N	68.90 2.60 0.00 N	61.39 2.60 0.00 N	49.75 2.22 0.00 N	42.59 2.28 0.00 N	56.15 3.62 0.00 N	83.76 5.75 -4.41 N	108.77 6.09 -31.32 N	117.63 5.51 -46.46 N	104.03 6.30 -23.31 N	100.79 4.88 -39.44 N	101.72 4.96 -37.09 N	102.11 5.20 -32.94 N	112.31 6.01 -34.60 N	350.97 4.23 -298.24 N	110.20 4.17 -59.70 N	108.61 4.01 -55.80 N	105.68 4.07 -50.95 N	109.27 5.37 -43.16 N	106.06 8.07 -12.64 N	104.48 5.80 -33.86 N	90.09 4.29 -23.70 N	55.04 2.83 -3.25 N
RAVENSWOOD____2 23534	52.76 2.45 0.00 N	67.34 2.65 0.00 N	68.90 2.60 0.00 N	61.39 2.60 0.00 N	49.75 2.22 0.00 N	42.59 2.28 0.00 N	56.15 3.62 0.00 N	83.76 5.75 -4.41 N	108.77 6.09 -31.32 N	117.63 5.51 -46.46 N	104.03 6.30 -23.31 N	100.79 4.88 -39.44 N	101.72 4.96 -37.09 N	102.11 5.20 -32.94 N	112.31 6.01 -34.60 N	350.97 4.23 -298.24 N	110.20 4.17 -59.70 N	108.61 4.01 -55.80 N	105.68 4.07 -50.95 N	109.27 5.37 -43.16 N	106.06 8.07 -12.64 N	104.48 5.80 -33.86 N	90.09 4.29 -23.70 N	55.04 2.83 -3.25 N
RAVENSWOOD____3 23535	52.72 2.41 0.00 N	67.34 2.64 0.00 N	68.94 2.65 0.00 N	61.37 2.58 0.00 N	49.73 2.20 0.00 N	42.58 2.28 0.00 N	56.16 3.62 0.00 N	79.32 5.71 0.00 N	77.37 6.02 0.00 N	71.16 5.47 -0.02 N	82.67 6.28 -1.97 N	88.54 4.85 -27.22 N	99.10 4.92 -34.51 N	76.18 5.12 -7.09 N	77.64 5.93 0.00 N	329.00 4.13 -276.36 N	92.53 4.08 -42.11 N	73.80 3.91 -21.08 N	67.52 4.00 -12.87 N	70.21 5.32 -4.14 N	93.36 7.99 0.00 N	70.51 5.69 0.00 N	66.31 4.21 0.00 N	51.72 2.75 0.00 N
RAVENSWOOD____4 23820	52.76 2.45 0.00 N	67.34 2.65 0.00 N	68.90 2.60 0.00 N	61.39 2.60 0.00 N	49.75 2.22 0.00 N	42.59 2.28 0.00 N	56.15 3.62 0.00 N	83.76 5.75 -4.41 N	108.77 6.09 -31.32 N	117.63 5.51 -46.46 N	104.03 6.30 -23.31 N	100.79 4.88 -39.44 N	101.72 4.96 -37.09 N	102.11 5.20 -32.94 N	112.31 6.01 -34.60 N	350.97 4.23 -298.24 N	110.20 4.17 -59.70 N	108.61 4.01 -55.80 N	105.68 4.07 -50.95 N	109.27 5.37 -43.16 N	106.06 8.07 -12.64 N	104.48 5.80 -33.86 N	90.09 4.29 -23.70 N	55.04 2.83 -3.25 N
RCPL_TRUST____DRP 24196	52.77 2.47 0.00 N	67.40 2.71 0.00 N	69.01 2.71 0.00 N	61.41 2.62 0.00 N	49.77 2.24 0.00 N	42.62 2.31 0.00 N	56.22 3.68 0.00 N	79.44 5.83 0.00 N	77.50 6.15 0.00 N	71.30 5.62 -0.02 N	82.86 6.47 -1.97 N	88.69 4.99 -27.22 N	99.28 5.10 -34.51 N	76.36 5.31 -7.09 N	77.80 6.10 0.00 N	329.10 4.23 -276.36 N	92.63 4.18 -42.11 N	73.91 4.02 -21.08 N	67.61 4.09 -12.87 N	70.33 5.45 -4.14 N	93.53 8.16 0.00 N	70.60 5.77 0.00 N	66.38 4.27 0.00 N	51.76 2.79 0.00 N
RENSSELAER____COGEN 23796	51.87 1.56 0.00 N	66.74 2.04 0.00 N	68.62 2.33 0.00 N	61.06 2.27 0.00 N	49.43 1.90 0.00 N	42.07 1.76 0.00 N	54.92 2.38 0.00 N	77.12 3.51 0.00 N	74.92 3.57 0.00 N	68.82 3.16 0.00 N	78.21 3.79 0.00 N	59.39 2.91 0.00 N	62.42 2.75 0.00 N	66.95 2.99 0.00 N	75.21 3.51 0.00 N	51.08 2.58 0.00 N	48.94 2.60 0.00 N	51.24 2.44 0.00 N	53.14 2.48 0.00 N	64.00 3.25 0.00 N	90.28 4.92 0.00 N	68.27 3.44 0.00 N	64.61 2.50 0.00 N	50.80 1.83 0.00 N
REVERE_CPPR_DRP 24186	51.03 0.72 0.00 N	65.62 0.92 0.00 N	67.16 0.86 0.00 N	59.52 0.72 0.00 N	48.14 0.61 0.00 N	41.10 0.79 0.00 N	54.18 1.64 0.00 N	76.30 2.69 0.00 N	74.04 2.69 0.00 N	68.16 2.50 0.00 N	77.31 2.89 0.00 N	58.56 2.08 0.00 N	61.96 2.29 0.00 N	66.14 2.18 0.00 N	74.03 2.33 0.00 N	49.96 1.45 0.00 N	47.59 1.25 0.00 N	50.00 1.20 0.00 N	51.90 1.24 0.00 N	62.67 1.93 0.00 N	88.39 3.03 0.00 N	66.69 1.87 0.00 N	63.44 1.33 0.00 N	49.73 0.76 0.00 N
ROCHESTER_9_IC 23652	48.62 -1.69 0.00 N	62.30 -2.39 0.00 N	63.67 -2.62 0.00 N	56.17 -2.62 0.00 N	45.50 -2.03 0.00 N	38.98 -1.32 0.00 N	52.03 -0.51 0.00 N	73.24 -0.37 0.00 N	70.74 -0.61 0.00 N	65.29 -0.38 0.00 N	74.10 -0.32 0.00 N	56.23 -0.24 0.00 N	60.12 0.45 0.00 N	64.06 0.09 0.00 N	71.46 -0.24 0.00 N	47.97 -0.54 0.00 N	45.45 -0.89 0.00 N	47.73 -1.07 0.00 N	49.43 -1.23 0.00 N	59.65 -1.09 0.00 N	83.92 -1.44 0.00 N	63.27 -1.56 0.00 N	60.02 -2.09 0.00 N	47.23 -1.74 0.00 N
ROSETON____1 23587	52.24 1.93 0.00 N	66.88 2.18 0.00 N	68.57 2.27 0.00 N	61.00 2.20 0.00 N	49.40 1.87 0.00 N	42.21 1.91 0.00 N	55.50 2.96 0.00 N	78.22 4.61 0.00 N	76.16 4.81 0.00 N	70.01 4.35 0.00 N	79.45 5.04 0.00 N	60.35 3.88 0.00 N	63.59 3.92 0.00 N	68.09 4.13 0.00 N	76.48 4.78 0.00 N	51.82 3.32 0.00 N	49.64 3.30 0.00 N	51.94 3.14 0.00 N	53.83 3.17 0.00 N	65.01 4.27 0.00 N	91.89 6.52 0.00 N	69.45 4.62 0.00 N	65.47 3.36 0.00 N	51.20 2.24 0.00 N
ROSETON____2 23588	52.24 1.93 0.00 N	66.88 2.18 0.00 N	68.57 2.27 0.00 N	61.00 2.20 0.00 N	49.40 1.87 0.00 N	42.21 1.91 0.00 N	55.50 2.96 0.00 N	78.22 4.61 0.00 N	76.16 4.81 0.00 N	70.01 4.35 0.00 N	79.45 5.04 0.00 N	60.35 3.88 0.00 N	63.59 3.92 0.00 N	68.09 4.13 0.00 N	76.48 4.78 0.00 N	51.82 3.32 0.00 N	49.64 3.30 0.00 N	51.94 3.14 0.00 N	53.83 3.17 0.00 N	65.01 4.27 0.00 N	91.89 6.52 0.00 N	69.45 4.62 0.00 N	65.47 3.36 0.00 N	51.20 2.24 0.00 N
RUSSELL____1 23602	48.05 -2.25 0.00 N	61.53 -3.17 0.00 N	62.86 -3.44 0.00 N	55.46 -3.34 0.00 N	45.18 -2.35 0.00 N	39.00 -1.30 0.00 N	52.34 -0.20 0.00 N	73.84 0.22 0.00 N	71.06 -0.29 0.00 N	65.46 -0.21 0.00 N	74.05 -0.37 0.00 N	56.14 -0.33 0.00 N	59.92 0.25 0.00 N	63.76 -0.20 0.00 N	71.12 -0.58 0.00 N	47.77 -0.73 0.00 N	45.36 -0.98 0.00 N	47.67 -1.13 0.00 N	49.30 -1.36 0.00 N	59.42 -1.32 0.00 N	83.72 -1.64 0.00 N	63.02 -1.81 0.00 N	59.63 -2.48 0.00 N	46.75 -2.22 0.00 N
RUSSELL____2 23532	48.05 -2.25 0.00 N	61.53 -3.17 0.00 N	62.86 -3.44 0.00 N	55.46 -3.34 0.00 N	45.18 -2.35 0.00 N	39.00 -1.30 0.00 N	52.34 -0.20 0.00 N	73.84 0.22 0.00 N	71.06 -0.29 0.00 N	65.46 -0.21 0.00 N	74.05 -0.37 0.00 N	56.14 -0.33 0.00 N	59.92 0.25 0.00 N	63.76 -0.20 0.00 N	71.12 -0.58 0.00 N	47.77 -0.73 0.00 N	45.36 -0.98 0.00 N	47.67 -1.13 0.00 N	49.30 -1.36 0.00 N	59.42 -1.32 0.00 N	83.72 -1.64 0.00 N	63.02 -1.81 0.00 N	59.63 -2.48 0.00 N	46.75 -2.22 0.00 N
RUSSELL____3 23549	48.25 -2.06 0.00 N	61.78 -2.91 0.00 N	63.14 -3.16 0.00 N	55.69 -3.10 0.00 N	45.27 -2.27 0.00 N	38.88 -1.43 0.00 N	51.96 -0.58 0.00 N	73.16 -0.45 0.00 N	70.50 -0.85 0.00 N	65.02 -0.65 0.00 N	73.72 -0.69 0.00 N	55.95 -0.52 0.00 N	59.78 0.11 0.00 N	63.67 -0.29 0.00 N	71.02 -0.68 0.00 N	47.71 -0.80 0.00 N	45.26 -1.08 0.00 N	47.56 -1.24 0.00 N	49.24 -1.42 0.00 N	59.35 -1.39 0.00 N	83.48 -1.88 0.00 N	62.89 -1.93 0.00 N	59.63 -2.48 0.00 N	46.89 -2.08 0.00 N

RUSSELL___4 23556	48.06 -2.25 0.00 N	61.54 -3.15 0.00 N	62.86 -3.44 0.00 N	55.48 -3.32 0.00 N	45.20 -2.34 0.00 N	39.01 -1.30 0.00 N	52.34 -0.20 0.00 N	73.82 0.21 0.00 N	71.06 -0.29 0.00 N	65.47 -0.19 0.00 N	74.06 -0.36 0.00 N	56.16 -0.32 0.00 N	59.94 0.27 0.00 N	63.77 -0.19 0.00 N	71.13 -0.57 0.00 N	47.79 -0.72 0.00 N	45.37 -0.97 0.00 N	47.67 -1.13 0.00 N	49.32 -1.34 0.00 N	59.44 -1.30 0.00 N	83.74 -1.62 0.00 N	63.03 -1.79 0.00 N	59.67 -2.44 0.00 N	46.76 -2.21 0.00 N
RUSSELL___STATION 23914	48.25 -2.06 0.00 N	61.78 -2.91 0.00 N	63.14 -3.16 0.00 N	55.69 -3.10 0.00 N	45.27 -2.27 0.00 N	38.88 -1.43 0.00 N	51.96 -0.58 0.00 N	73.16 -0.45 0.00 N	70.50 -0.85 0.00 N	65.02 -0.65 0.00 N	73.72 -0.69 0.00 N	55.95 -0.52 0.00 N	59.78 0.11 0.00 N	63.67 -0.29 0.00 N	71.02 -0.68 0.00 N	47.71 -0.80 0.00 N	45.26 -1.08 0.00 N	47.56 -1.24 0.00 N	49.24 -1.42 0.00 N	59.35 -1.39 0.00 N	83.48 -1.88 0.00 N	62.89 -1.93 0.00 N	59.63 -2.48 0.00 N	46.89 -2.08 0.00 N
S SALMON___HYD 24043	49.13 -1.17 0.00 N	63.02 -1.68 0.00 N	64.48 -1.81 0.00 N	57.11 -1.69 0.00 N	46.15 -1.38 0.00 N	39.24 -1.06 0.00 N	51.47 -1.06 0.00 N	72.25 -1.36 0.00 N	70.07 -1.28 0.00 N	64.55 -1.11 0.00 N	73.22 -1.20 0.00 N	55.77 -0.70 0.00 N	59.07 -0.60 0.00 N	63.13 -0.83 0.00 N	70.64 -1.06 0.00 N	47.79 -0.72 0.00 N	45.52 -0.82 0.00 N	47.88 -0.92 0.00 N	49.64 -1.02 0.00 N	59.65 -1.09 0.00 N	83.91 -1.46 0.00 N	63.63 -1.19 0.00 N	60.82 -1.29 0.00 N	47.87 -1.10 0.00 N
SELKIRK___II 23799	51.17 0.87 0.00 N	65.83 1.13 0.00 N	67.68 1.38 0.00 N	60.22 1.42 0.00 N	48.73 1.19 0.00 N	41.43 1.13 0.00 N	53.99 1.45 0.00 N	75.79 2.18 0.00 N	73.59 2.24 0.00 N	67.63 1.97 0.00 N	76.81 2.40 0.00 N	58.32 1.85 0.00 N	61.35 1.68 0.00 N	65.82 1.86 0.00 N	73.91 2.21 0.00 N	50.13 1.62 0.00 N	47.99 1.65 0.00 N	50.28 1.48 0.00 N	52.11 1.45 0.00 N	62.69 1.95 0.00 N	88.47 3.10 0.00 N	67.00 2.17 0.00 N	63.53 1.42 0.00 N	49.97 1.00 0.00 N
SELKIRK___I 23801	51.70 1.39 0.00 N	66.43 1.74 0.00 N	68.29 1.99 0.00 N	60.74 1.94 0.00 N	49.16 1.63 0.00 N	41.84 1.54 0.00 N	54.59 2.06 0.00 N	76.67 3.05 0.00 N	74.49 3.14 0.00 N	68.44 2.78 0.00 N	77.72 3.30 0.00 N	59.01 2.54 0.00 N	62.12 2.45 0.00 N	66.61 2.64 0.00 N	74.79 3.09 0.00 N	50.70 2.20 0.00 N	48.52 2.18 0.00 N	50.84 2.03 0.00 N	52.69 2.03 0.00 N	63.43 2.69 0.00 N	89.51 4.15 0.00 N	67.75 2.93 0.00 N	64.19 2.08 0.00 N	50.44 1.46 0.00 N
SENECA OSWGO___HYD 24041	49.71 -0.59 0.00 N	63.84 -0.85 0.00 N	65.36 -0.94 0.00 N	57.91 -0.89 0.00 N	46.75 -0.79 0.00 N	39.73 -0.57 0.00 N	52.13 -0.41 0.00 N	73.07 -0.54 0.00 N	70.92 -0.43 0.00 N	65.31 -0.35 0.00 N	74.16 -0.26 0.00 N	56.37 -0.10 0.00 N	59.66 -0.01 0.00 N	63.79 -0.18 0.00 N	71.39 -0.31 0.00 N	48.32 -0.19 0.00 N	46.01 -0.33 0.00 N	48.41 -0.39 0.00 N	50.16 -0.50 0.00 N	60.34 -0.40 0.00 N	84.82 -0.54 0.00 N	64.37 -0.46 0.00 N	61.44 -0.67 0.00 N	48.45 -0.52 0.00 N
SENECA___ENERGY 23797	48.77 -1.54 0.00 N	62.52 -2.17 0.00 N	63.97 -2.33 0.00 N	56.59 -2.21 0.00 N	45.83 -1.71 0.00 N	39.41 -0.89 0.00 N	52.19 -0.35 0.00 N	72.86 -0.75 0.00 N	70.46 -0.89 0.00 N	64.91 -0.76 0.00 N	73.83 -0.59 0.00 N	56.03 -0.44 0.00 N	59.64 -0.03 0.00 N	63.46 -0.51 0.00 N	70.85 -0.85 0.00 N	47.58 -0.93 0.00 N	44.94 -1.40 0.00 N	47.29 -1.51 0.00 N	49.11 -1.55 0.00 N	59.48 -1.26 0.00 N	83.57 -1.79 0.00 N	62.74 -2.08 0.00 N	59.30 -2.81 0.00 N	46.48 -2.50 0.00 N
SHOEMAKER___GT 23640	51.98 1.67 0.00 N	66.55 1.86 0.00 N	68.18 1.88 0.00 N	60.63 1.83 0.00 N	49.08 1.55 0.00 N	41.97 1.67 0.00 N	55.25 2.71 0.00 N	77.90 4.29 0.00 N	75.83 4.48 0.00 N	69.71 4.04 0.00 N	79.11 4.69 0.00 N	60.09 3.61 0.00 N	63.38 3.71 0.00 N	67.84 3.87 0.00 N	76.19 4.49 0.00 N	51.57 3.06 0.00 N	49.38 3.04 0.00 N	51.71 2.91 0.00 N	53.58 2.92 0.00 N	64.73 3.99 0.00 N	91.50 6.14 0.00 N	69.14 4.32 0.00 N	65.21 3.11 0.00 N	51.00 2.03 0.00 N
SHOREHAM_IC_1 23715	83.79 3.62 -29.86 N	85.63 4.16 -16.78 N	84.32 4.60 -13.43 N	84.30 4.35 -21.16 N	82.72 3.43 -31.75 N	85.17 3.46 -41.40 N	86.79 4.59 -29.67 N	87.14 5.69 -7.84 N	87.37 6.21 -9.81 N	86.58 5.77 -15.14 N	99.52 6.42 -18.68 N	91.65 5.30 -29.88 N	92.14 5.29 -27.18 N	88.79 5.49 -19.33 N	87.95 5.88 -10.38 N	84.59 3.86 -32.22 N	84.09 4.01 -33.74 N	79.55 3.75 -26.99 N	82.60 3.97 -27.97 N	85.47 5.19 -19.55 N	92.33 6.96 -10.01 N	80.40 5.57 -10.01 N	78.84 3.96 -12.78 N	79.91 3.45 -27.49 N
SHOREHAM_IC_2 23716	83.79 3.62 -29.86 N	85.63 4.16 -16.78 N	84.32 4.60 -13.43 N	84.30 4.35 -21.16 N	82.72 3.43 -31.75 N	85.17 3.46 -41.40 N	86.79 4.59 -29.67 N	87.14 5.69 -7.84 N	87.37 6.21 -9.81 N	86.58 5.77 -15.14 N	99.52 6.42 -18.68 N	91.65 5.30 -29.88 N	92.14 5.29 -27.18 N	88.79 5.49 -19.33 N	87.95 5.88 -10.38 N	84.59 3.86 -32.22 N	84.09 4.01 -33.74 N	79.55 3.75 -26.99 N	82.60 3.97 -27.97 N	85.47 5.19 -19.55 N	92.33 6.96 -10.01 N	80.40 5.57 -10.01 N	78.84 3.96 -12.78 N	79.91 3.45 -27.49 N
SISSONVILLE___ 23735	48.58 -1.73 0.00 N	62.96 -1.74 0.00 N	64.45 -1.84 0.00 N	57.05 -1.75 0.00 N	46.13 -1.40 0.00 N	38.75 -1.55 0.00 N	49.15 -3.39 0.00 N	67.84 -5.77 0.00 N	65.68 -5.66 0.00 N	60.63 -5.03 0.00 N	68.46 -5.96 0.00 N	51.91 -4.57 0.00 N	55.95 -3.72 0.00 N	60.96 -3.01 0.00 N	68.36 -3.34 0.00 N	46.06 -2.44 0.00 N	43.99 -2.35 0.00 N	46.02 -2.78 0.00 N	47.02 -3.64 0.00 N	55.59 -5.15 0.00 N	77.60 -7.76 0.00 N	59.36 -5.46 0.00 N	58.53 -3.58 0.00 N	47.17 -1.80 0.00 N
SITHE_IND_GS1 24169	49.30 -1.00 0.00 N	63.33 -1.36 0.00 N	64.86 -1.44 0.00 N	57.45 -1.35 0.00 N	46.38 -1.16 0.00 N	39.30 -1.01 0.00 N	51.35 -1.19 0.00 N	71.88 -1.73 0.00 N	69.66 -1.69 0.00 N	64.14 -1.52 0.00 N	72.75 -1.68 0.00 N	55.32 -1.15 0.00 N	58.51 -1.16 0.00 N	62.62 -1.35 0.00 N	70.11 -1.60 0.00 N	47.50 -1.00 0.00 N	45.29 -1.05 0.00 N	47.64 -1.17 0.00 N	49.41 -1.25 0.00 N	59.28 -1.46 0.00 N	83.25 -2.11 0.00 N	63.33 -1.49 0.00 N	60.76 -1.34 0.00 N	47.95 -1.01 0.00 N
SITHE_IND_GS2 24170	49.30 -1.00 0.00 N	63.33 -1.36 0.00 N	64.86 -1.44 0.00 N	57.45 -1.35 0.00 N	46.38 -1.16 0.00 N	39.30 -1.01 0.00 N	51.35 -1.19 0.00 N	71.88 -1.73 0.00 N	69.66 -1.69 0.00 N	64.14 -1.52 0.00 N	72.75 -1.68 0.00 N	55.32 -1.15 0.00 N	58.51 -1.16 0.00 N	62.62 -1.35 0.00 N	70.11 -1.60 0.00 N	47.50 -1.00 0.00 N	45.29 -1.05 0.00 N	47.64 -1.17 0.00 N	49.41 -1.25 0.00 N	59.28 -1.46 0.00 N	83.25 -2.11 0.00 N	63.33 -1.49 0.00 N	60.76 -1.34 0.00 N	47.95 -1.01 0.00 N
SITHE_IND_GS3 24171	49.30 -1.00 0.00 N	63.33 -1.36 0.00 N	64.86 -1.44 0.00 N	57.45 -1.35 0.00 N	46.38 -1.16 0.00 N	39.30 -1.01 0.00 N	51.35 -1.19 0.00 N	71.88 -1.73 0.00 N	69.66 -1.69 0.00 N	64.14 -1.52 0.00 N	72.75 -1.68 0.00 N	55.32 -1.15 0.00 N	58.51 -1.16 0.00 N	62.62 -1.35 0.00 N	70.11 -1.60 0.00 N	47.50 -1.00 0.00 N	45.29 -1.05 0.00 N	47.64 -1.17 0.00 N	49.41 -1.25 0.00 N	59.28 -1.46 0.00 N	83.25 -2.11 0.00 N	63.33 -1.49 0.00 N	60.76 -1.34 0.00 N	47.95 -1.01 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
SITHE_IND_GS4 24172	49.30 -1.00 0.00 N	63.33 -1.36 0.00 N	64.86 -1.44 0.00 N	57.45 -1.35 0.00 N	46.38 -1.16 0.00 N	39.30 -1.01 0.00 N	51.35 -1.19 0.00 N	71.88 -1.73 0.00 N	69.66 -1.69 0.00 N	64.14 -1.52 0.00 N	72.75 -1.68 0.00 N	55.32 -1.15 0.00 N	58.51 -1.16 0.00 N	62.62 -1.35 0.00 N	70.11 -1.60 0.00 N	47.50 -1.00 0.00 N	45.29 -1.05 0.00 N	47.64 -1.17 0.00 N	49.41 -1.25 0.00 N	59.28 -1.46 0.00 N	83.25 -2.11 0.00 N	63.33 -1.49 0.00 N	60.76 -1.34 0.00 N	47.95 -1.01 0.00 N	
SITHE__BATAVIA 24024	46.67 -3.63 0.00 N	59.89 -4.81 0.00 N	61.12 -5.18 0.00 N	53.83 -4.96 0.00 N	43.65 -3.89 0.00 N	37.23 -3.07 0.00 N	49.83 -2.71 0.00 N	70.06 -3.55 0.00 N	67.40 -3.95 0.00 N	62.38 -3.29 0.00 N	70.88 -3.54 0.00 N	53.74 -2.73 0.00 N	58.10 -1.57 0.00 N	61.85 -2.12 0.00 N	68.76 -2.94 0.00 N	45.86 -2.64 0.00 N	43.12 -3.21 0.00 N	45.15 -3.66 0.00 N	46.72 -3.94 0.00 N	56.91 -3.83 0.00 N	80.08 -5.28 0.00 N	60.19 -4.63 0.00 N	57.07 -5.04 0.00 N	45.12 -3.85 0.00 N	
SITHE__INDEPEND 23800	49.30 -1.00 0.00 N	63.33 -1.36 0.00 N	64.86 -1.44 0.00 N	57.45 -1.35 0.00 N	46.38 -1.16 0.00 N	39.30 -1.01 0.00 N	51.35 -1.19 0.00 N	71.88 -1.73 0.00 N	69.66 -1.69 0.00 N	64.14 -1.52 0.00 N	72.75 -1.68 0.00 N	55.32 -1.15 0.00 N	58.51 -1.16 0.00 N	62.62 -1.35 0.00 N	70.11 -1.60 0.00 N	47.50 -1.00 0.00 N	45.29 -1.05 0.00 N	47.64 -1.17 0.00 N	49.41 -1.25 0.00 N	59.28 -1.46 0.00 N	83.25 -2.11 0.00 N	63.33 -1.49 0.00 N	60.76 -1.34 0.00 N	47.95 -1.01 0.00 N	
SITHE__MASSENA 23902	49.85 -0.46 0.00 N	64.41 -0.28 0.00 N	65.91 -0.39 0.00 N	58.34 -0.45 0.00 N	47.18 -0.36 0.00 N	39.71 -0.59 0.00 N	51.17 -1.37 0.00 N	71.45 -2.16 0.00 N	69.20 -2.15 0.00 N	63.79 -1.87 0.00 N	72.02 -2.40 0.00 N	54.37 -2.10 0.00 N	57.67 -2.00 0.00 N	62.16 -1.80 0.00 N	69.58 -2.12 0.00 N	46.90 -1.60 0.00 N	44.88 -1.46 0.00 N	47.49 -1.32 0.00 N	49.22 -1.44 0.00 N	58.51 -2.23 0.00 N	81.78 -3.58 0.00 N	62.43 -2.39 0.00 N	60.91 -1.20 0.00 N	48.37 -0.60 0.00 N	
SITHE__OGDNSBRG 24021	50.17 -0.14 0.00 N	64.95 0.26 0.00 N	66.36 0.06 0.00 N	58.68 -0.11 0.00 N	47.47 -0.07 0.00 N	39.97 -0.33 0.00 N	51.41 -1.13 0.00 N	71.64 -1.97 0.00 N	69.45 -1.90 0.00 N	64.06 -1.60 0.00 N	72.32 -2.10 0.00 N	54.59 -1.88 0.00 N	58.13 -1.55 0.00 N	62.81 -1.15 0.00 N	70.28 -1.42 0.00 N	47.35 -1.16 0.00 N	45.27 -1.07 0.00 N	47.82 -0.98 0.00 N	49.40 -1.26 0.00 N	58.65 -2.10 0.00 N	81.93 -3.44 0.00 N	62.51 -2.31 0.00 N	61.17 -0.94 0.00 N	48.72 -0.25 0.00 N	
SITHE__STERLING 23777	50.89 0.58 0.00 N	65.38 0.69 0.00 N	66.92 0.63 0.00 N	59.32 0.52 0.00 N	47.97 0.43 0.00 N	40.94 0.64 0.00 N	53.94 1.40 0.00 N	75.84 2.23 0.00 N	73.56 2.21 0.00 N	67.69 2.03 0.00 N	76.81 2.39 0.00 N	58.25 1.78 0.00 N	61.62 1.95 0.00 N	65.81 1.84 0.00 N	73.67 1.97 0.00 N	49.72 1.21 0.00 N	47.36 1.02 0.00 N	49.76 0.96 0.00 N	51.66 1.00 0.00 N	62.37 1.63 0.00 N	87.93 2.57 0.00 N	66.46 1.64 0.00 N	63.20 1.09 0.00 N	49.58 0.61 0.00 N	
SOUTH CAIRO__GT 23612	52.91 2.60 0.00 N	67.92 3.23 0.00 N	69.74 3.44 0.00 N	62.03 3.24 0.00 N	50.20 2.67 0.00 N	42.83 2.52 0.00 N	56.21 3.67 0.00 N	79.20 5.59 0.00 N	77.12 5.77 0.00 N	70.96 5.30 0.00 N	80.61 6.19 0.00 N	61.23 4.76 0.00 N	64.42 4.74 0.00 N	69.04 5.07 0.00 N	77.50 5.80 0.00 N	52.53 4.02 0.00 N	50.26 3.92 0.00 N	52.60 3.80 0.00 N	54.53 3.87 0.00 N	65.83 5.09 0.00 N	93.02 7.66 0.00 N	70.25 5.43 0.00 N	66.24 4.13 0.00 N	51.86 2.89 0.00 N	
SOUTH HAMPTN__IC 23720	84.11 3.94 -29.86 N	86.03 4.56 -16.78 N	84.65 4.93 -13.43 N	84.60 4.65 -21.16 N	83.02 3.73 -31.75 N	85.48 3.78 -41.40 N	87.44 5.23 -29.67 N	88.33 6.87 -7.84 N	88.52 7.35 -9.81 N	87.64 6.83 -15.14 N	100.76 7.66 -18.68 N	92.58 6.23 -29.88 N	93.12 6.27 -27.18 N	89.81 6.51 -19.33 N	89.09 7.01 -10.38 N	85.33 4.60 -32.22 N	84.80 4.73 -33.74 N	80.28 4.48 -26.99 N	83.37 4.75 -27.97 N	86.46 6.18 -19.55 N	93.78 8.42 0.00 N	81.43 6.60 -10.01 N	79.72 4.83 -12.78 N	80.41 3.95 -27.49 N	
SOUTHOLD__IC 23719	84.93 4.76 -29.86 N	87.05 5.58 -16.78 N	85.67 5.95 -13.43 N	85.48 5.53 -21.16 N	83.74 4.45 -31.75 N	86.15 4.45 -41.40 N	88.42 6.21 -29.67 N	89.86 8.41 -7.84 N	90.14 8.98 -9.81 N	89.13 8.32 -15.14 N	102.52 9.42 -18.68 N	93.91 7.56 -29.88 N	94.51 7.66 -27.18 N	91.30 8.00 -19.33 N	90.76 8.69 -10.38 N	86.46 5.73 -32.22 N	85.84 5.77 -33.74 N	81.38 5.59 -26.99 N	84.51 5.89 -27.97 N	87.92 7.64 -19.55 N	95.81 10.44 0.00 N	82.85 8.02 -10.01 N	80.93 6.04 -12.78 N	81.26 4.80 -27.49 N	
ST LAWRENCE____ 23600	49.57 -0.74 0.00 N	64.02 -0.67 0.00 N	65.52 -0.78 0.00 N	57.99 -0.80 0.00 N	46.90 -0.63 0.00 N	39.49 -0.82 0.00 N	50.98 -1.56 0.00 N	71.20 -2.42 0.00 N	68.94 -2.41 0.00 N	63.53 -2.14 0.00 N	71.73 -2.69 0.00 N	54.18 -2.30 0.00 N	57.39 -2.28 0.00 N	61.77 -2.20 0.00 N	69.12 -2.58 0.00 N	46.62 -1.88 0.00 N	44.61 -1.73 0.00 N	47.29 -1.52 0.00 N	49.08 -1.58 0.00 N	58.39 -2.35 0.00 N	81.64 -3.72 0.00 N	62.32 -2.50 0.00 N	60.70 -1.41 0.00 N	48.11 -0.86 0.00 N	
STATION 5_MISC_HYD 23604	45.30 -5.01 0.00 N	57.92 -6.78 0.00 N	59.12 -7.18 0.00 N	52.15 -6.64 0.00 N	42.42 -5.12 0.00 N	36.67 -3.64 0.00 N	49.46 -3.08 0.00 N	69.94 -3.67 0.00 N	67.57 -3.78 0.00 N	62.21 -3.45 0.00 N	70.89 -3.54 0.00 N	53.59 -2.88 0.00 N	57.69 -1.98 0.00 N	60.69 -3.27 0.00 N	67.79 -3.92 0.00 N	45.40 -3.10 0.00 N	43.13 -3.21 0.00 N	45.23 -3.57 0.00 N	46.77 -3.89 0.00 N	56.42 -4.32 0.00 N	79.72 -5.64 0.00 N	60.26 -4.56 0.00 N	57.07 -5.04 0.00 N	44.59 -4.39 0.00 N	
STURGEON_POOL_HYD 23609	52.48 2.18 0.00 N	67.13 2.44 0.00 N	68.83 2.53 0.00 N	61.23 2.43 0.00 N	49.58 2.05 0.00 N	42.36 2.06 0.00 N	55.73 3.19 0.00 N	78.57 4.96 0.00 N	76.68 5.33 0.00 N	70.67 5.01 0.00 N	80.22 5.80 0.00 N	60.98 4.51 0.00 N	64.27 4.60 0.00 N	68.78 4.81 0.00 N	77.25 5.55 0.00 N	52.22 3.71 0.00 N	49.85 3.51 0.00 N	52.15 3.35 0.00 N	54.03 3.37 0.00 N	65.28 4.54 0.00 N	92.36 7.00 0.00 N	69.78 4.96 0.00 N	65.69 3.59 0.00 N	51.31 2.34 0.00 N	
SYRACUSE__POWER 24017	50.17 -0.14 0.00 N	64.43 -0.27 0.00 N	65.95 -0.35 0.00 N	58.40 -0.40 0.00 N	47.18 -0.36 0.00 N	40.19 -0.11 0.00 N	52.83 0.29 0.00 N	74.09 0.48 0.00 N	71.80 0.45 0.00 N	66.09 0.43 0.00 N	75.02 0.60 0.00 N	57.01 0.53 0.00 N	60.34 0.67 0.00 N	64.47 0.50 0.00 N	72.16 0.46 0.00 N	48.80 0.30 0.00 N	46.45 0.11 0.00 N	48.86 0.05 0.00 N	50.69 0.03 0.00 N	61.01 0.26 0.00 N	85.87 0.51 0.00 N	65.07 0.24 0.00 N	62.05 -0.06 0.00 N	48.79 -0.18 0.00 N	
Stony__Brook	83.58	85.37	83.91	83.95	82.54	85.06	86.90	87.60	87.81	86.98	99.96	91.95	92.49	89.16	88.37	84.87	84.37	79.83	82.82	85.66	92.51	80.61	79.21	79.94	

24151	3.42 -29.86 N	3.90 -16.78 N	4.19 -13.43 N	3.99 -21.16 N	3.26 -31.75 N	3.35 -41.40 N	4.69 -29.67 N	6.15 -7.84 N	6.65 -9.81 N	6.17 -15.14 N	6.86 -18.68 N	5.60 -29.87 N	5.64 -27.18 N	5.87 -19.33 N	6.30 -10.38 N	4.14 -32.22 N	4.29 -33.74 N	4.04 -26.99 N	4.20 -27.97 N	5.37 -19.55 N	7.15 0.00 N	5.78 -10.01 N	4.32 -12.78 N	3.47 -27.49 N
UNION___PROCESSING_DRP 323587	48.05 -2.25 0.00 N	61.60 -3.09 0.00 N	62.97 -3.33 0.00 N	55.54 -3.25 0.00 N	44.98 -2.55 0.00 N	38.46 -1.84 0.00 N	51.22 -1.32 0.00 N	72.04 -1.57 0.00 N	69.57 -1.78 0.00 N	64.20 -1.47 0.00 N	72.86 -1.56 0.00 N	55.31 -1.16 0.00 N	59.12 -0.55 0.00 N	63.03 -0.93 0.00 N	70.32 -1.38 0.00 N	47.21 -1.30 0.00 N	44.76 -1.58 0.00 N	47.00 -1.80 0.00 N	48.68 -1.98 0.00 N	58.71 -2.04 0.00 N	82.57 -2.79 0.00 N	62.30 -2.52 0.00 N	59.21 -2.89 0.00 N	46.64 -2.33 0.00 N
UPPER HUDSON___HYD 24058	52.12 1.82 0.00 N	67.27 2.57 0.00 N	69.24 2.94 0.00 N	61.71 2.92 0.00 N	49.96 2.42 0.00 N	42.54 2.23 0.00 N	55.95 3.41 0.00 N	78.39 4.78 0.00 N	76.29 4.94 0.00 N	70.10 4.44 0.00 N	80.61 6.19 0.00 N	60.97 4.50 0.00 N	63.89 4.22 0.00 N	68.63 4.67 0.00 N	77.01 5.31 0.00 N	52.28 3.77 0.00 N	50.08 3.74 0.00 N	52.38 3.58 0.00 N	53.82 3.16 0.00 N	65.14 4.40 0.00 N	92.41 7.05 0.00 N	69.61 4.79 0.00 N	65.68 3.58 0.00 N	51.67 2.70 0.00 N
UPPER RAQUET___HYD 24056	48.58 -1.73 0.00 N	62.96 -1.74 0.00 N	64.45 -1.84 0.00 N	57.05 -1.75 0.00 N	46.13 -1.40 0.00 N	38.75 -1.55 0.00 N	49.15 -3.39 0.00 N	67.84 -5.77 0.00 N	65.68 -5.66 0.00 N	60.63 -5.03 0.00 N	68.46 -5.96 0.00 N	51.91 -4.57 0.00 N	55.95 -3.72 0.00 N	60.96 -3.01 0.00 N	68.36 -3.34 0.00 N	46.06 -2.44 0.00 N	43.99 -2.35 0.00 N	46.02 -2.78 0.00 N	47.02 -3.64 0.00 N	55.59 -5.15 0.00 N	77.60 -7.76 0.00 N	59.36 -5.46 0.00 N	58.53 -3.58 0.00 N	47.17 -1.80 0.00 N
VISCHER___FERRY HYD 24020	51.63 1.33 0.00 N	66.58 1.89 0.00 N	68.50 2.20 0.00 N	61.01 2.22 0.00 N	49.39 1.85 0.00 N	42.01 1.70 0.00 N	54.99 2.45 0.00 N	77.31 3.69 0.00 N	75.06 3.71 0.00 N	68.92 3.26 0.00 N	78.51 4.09 0.00 N	59.55 3.08 0.00 N	62.49 2.82 0.00 N	67.11 3.14 0.00 N	75.40 3.70 0.00 N	51.20 2.70 0.00 N	49.05 2.71 0.00 N	51.33 2.52 0.00 N	53.19 2.53 0.00 N	64.08 3.34 0.00 N	90.43 5.07 0.00 N	68.32 3.50 0.00 N	64.58 2.47 0.00 N	50.84 1.87 0.00 N
WADING RIVER_IC_1 23522	83.64 3.47 -29.86 N	85.44 3.97 -16.78 N	84.11 4.39 -13.43 N	84.12 4.17 -21.16 N	82.58 3.29 -31.75 N	85.03 3.32 -41.40 N	86.64 4.43 -29.67 N	86.94 5.49 -7.84 N	87.15 5.99 -9.81 N	86.37 5.56 -15.14 N	99.29 6.19 -18.68 N	91.47 5.12 -29.88 N	91.95 5.10 -27.18 N	88.60 5.30 -19.33 N	87.73 5.66 -10.38 N	84.44 3.72 -32.22 N	83.94 3.86 -33.74 N	79.40 3.60 -26.99 N	82.44 3.81 -27.97 N	85.25 4.96 -19.55 N	92.04 6.67 0.00 N	80.20 5.37 -10.01 N	78.67 3.78 -12.78 N	79.77 3.31 -27.49 N
WADING RIVER_IC_2 23547	83.64 3.47 -29.86 N	85.44 3.97 -16.78 N	84.11 4.39 -13.43 N	84.12 4.17 -21.16 N	82.58 3.29 -31.75 N	85.03 3.32 -41.40 N	86.64 4.43 -29.67 N	86.94 5.49 -7.84 N	87.15 5.99 -9.81 N	86.37 5.56 -15.14 N	99.29 6.19 -18.68 N	91.47 5.12 -29.88 N	91.95 5.10 -27.18 N	88.60 5.30 -19.33 N	87.73 5.66 -10.38 N	84.44 3.72 -32.22 N	83.94 3.86 -33.74 N	79.40 3.60 -26.99 N	82.44 3.81 -27.97 N	85.25 4.96 -19.55 N	92.04 6.67 0.00 N	80.20 5.37 -10.01 N	78.67 3.78 -12.78 N	79.77 3.31 -27.49 N
WADING RIVER_IC_3 23601	83.64 3.47 -29.86 N	85.44 3.97 -16.78 N	84.11 4.39 -13.43 N	84.12 4.17 -21.16 N	82.58 3.29 -31.75 N	85.03 3.32 -41.40 N	86.64 4.43 -29.67 N	86.94 5.49 -7.84 N	87.15 5.99 -9.81 N	86.37 5.56 -15.14 N	99.29 6.19 -18.68 N	91.47 5.12 -29.88 N	91.95 5.10 -27.18 N	88.60 5.30 -19.33 N	87.73 5.66 -10.38 N	84.44 3.72 -32.22 N	83.94 3.86 -33.74 N	79.40 3.60 -26.99 N	82.44 3.81 -27.97 N	85.25 4.96 -19.55 N	92.04 6.67 0.00 N	80.20 5.37 -10.01 N	78.67 3.78 -12.78 N	79.77 3.31 -27.49 N
WALDEN___HYDRO 24148	52.39 2.09 0.00 N	66.90 2.21 0.00 N	68.46 2.16 0.00 N	60.87 2.08 0.00 N	49.30 1.76 0.00 N	42.17 1.87 0.00 N	55.63 3.09 0.00 N	78.66 5.05 0.00 N	76.62 5.27 0.00 N	70.40 4.74 0.00 N	79.85 5.43 0.00 N	60.65 4.18 0.00 N	63.94 4.27 0.00 N	68.45 4.48 0.00 N	76.87 5.17 0.00 N	52.05 3.54 0.00 N	49.90 3.56 0.00 N	52.17 3.37 0.00 N	54.07 3.41 0.00 N	65.43 4.69 0.00 N	92.66 7.30 0.00 N	69.99 5.17 0.00 N	65.82 3.71 0.00 N	51.39 2.42 0.00 N
WARRENSBURG____ 23737	52.19 1.89 0.00 N	67.35 2.66 0.00 N	69.31 3.01 0.00 N	61.78 2.99 0.00 N	50.00 2.47 0.00 N	42.59 2.28 0.00 N	56.04 3.50 0.00 N	78.53 4.92 0.00 N	76.39 5.04 0.00 N	70.22 4.56 0.00 N	80.73 6.31 0.00 N	61.06 4.59 0.00 N	63.99 4.32 0.00 N	68.74 4.78 0.00 N	77.11 5.41 0.00 N	52.35 3.84 0.00 N	50.15 3.81 0.00 N	52.46 3.66 0.00 N	53.90 3.25 0.00 N	65.24 4.49 0.00 N	92.55 7.19 0.00 N	69.72 4.90 0.00 N	65.78 3.67 0.00 N	51.74 2.77 0.00 N
WATERSIDE___6 8 9 23538	52.76 2.45 0.00 N	67.34 2.65 0.00 N	68.90 2.60 0.00 N	61.39 2.60 0.00 N	49.75 2.22 0.00 N	42.59 2.28 0.00 N	56.15 3.62 0.00 N	83.76 5.75 -4.41 N	108.77 6.09 -31.32 N	117.63 5.51 -46.46 N	104.03 6.30 -23.31 N	100.79 4.88 -39.44 N	101.72 4.96 -37.09 N	102.11 5.20 -32.94 N	112.31 6.01 -34.60 N	350.97 4.23 -298.24 N	110.20 4.17 -59.70 N	108.61 4.01 -55.80 N	105.68 4.07 -50.95 N	109.27 5.37 -43.16 N	106.06 8.07 -12.64 N	104.48 5.80 -33.86 N	90.09 4.29 -23.70 N	55.04 2.83 -3.25 N
WEST BABYLON___IC 23714	83.75 3.58 -29.86 N	85.61 4.14 -16.78 N	84.07 4.35 -13.43 N	84.02 4.07 -21.16 N	82.68 3.39 -31.75 N	85.17 3.47 -41.40 N	87.32 5.12 -29.67 N	88.64 7.18 -7.84 N	88.65 7.48 -9.81 N	87.79 6.98 -15.14 N	100.93 7.83 -18.68 N	92.64 6.28 -29.89 N	93.26 6.42 -27.18 N	90.02 6.72 -19.33 N	89.35 7.28 -10.38 N	85.58 4.86 -32.22 N	84.95 4.88 -33.74 N	80.46 4.66 -26.99 N	83.51 4.89 -27.97 N	86.70 6.41 -19.55 N	94.23 8.87 0.00 N	81.73 6.89 -10.01 N	80.12 5.23 -12.78 N	80.43 3.97 -27.49 N
WEST CANADA___HYD 24049	50.50 0.19 0.00 N	64.89 0.19 0.00 N	66.50 0.20 0.00 N	58.99 0.19 0.00 N	47.71 0.17 0.00 N	40.51 0.20 0.00 N	52.91 0.37 0.00 N	74.20 0.59 0.00 N	71.93 0.58 0.00 N	66.28 0.62 0.00 N	75.16 0.74 0.00 N	57.08 0.61 0.00 N	60.27 0.60 0.00 N	64.55 0.58 0.00 N	72.41 0.71 0.00 N	48.99 0.49 0.00 N	46.81 0.47 0.00 N	49.24 0.44 0.00 N	51.12 0.46 0.00 N	61.41 0.67 0.00 N	86.39 1.03 0.00 N	65.54 0.72 0.00 N	62.60 0.49 0.00 N	49.26 0.29 0.00 N
WESTERN_NY_WIND 24143	46.67 -3.63 0.00 N	59.89 -4.81 0.00 N	61.12 -5.18 0.00 N	53.83 -4.96 0.00 N	43.65 -3.89 0.00 N	37.23 -3.07 0.00 N	49.83 -2.71 0.00 N	70.06 -3.55 0.00 N	67.40 -3.95 0.00 N	62.38 -3.29 0.00 N	70.88 -3.54 0.00 N	53.74 -2.73 0.00 N	58.10 -1.57 0.00 N	61.85 -2.12 0.00 N	68.76 -2.94 0.00 N	45.86 -2.65 0.00 N	43.12 -3.21 0.00 N	45.15 -3.66 0.00 N	46.72 -3.94 0.00 N	56.91 -3.83 0.00 N	80.08 -5.28 0.00 N	60.19 -4.63 0.00 N	57.07 -5.04 0.00 N	45.12 -3.85 0.00 N



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