

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/29/2004

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	62.74 3.74 0.00 N	43.28 2.51 0.00 N	36.16 1.93 0.00 N	36.91 2.00 0.00 N	52.42 2.82 0.00 N	69.44 4.41 0.00 N	85.50 6.78 0.00 N	83.00 6.84 0.00 N	89.66 6.46 -14.02 N	80.70 4.21 -32.83 N	79.80 7.28 -0.39 N	75.54 7.36 0.00 N	71.31 6.57 0.00 N	75.69 6.76 0.00 N	63.04 5.57 0.00 N	62.79 5.80 0.00 N	66.13 6.17 -2.24 N	69.31 5.93 -7.86 N	67.81 6.19 0.00 N	58.90 5.20 0.00 N	61.89 5.60 0.00 N	52.00 4.66 0.00 N	43.52 3.37 0.00 N	57.76 3.56 0.00 N
74TH STREET_GT_1 24260	62.74 3.74 0.00 N	43.28 2.51 0.00 N	36.16 1.93 0.00 N	36.91 2.00 0.00 N	52.42 2.82 0.00 N	69.44 4.41 0.00 N	85.50 6.78 0.00 N	83.00 6.84 0.00 N	89.66 6.46 -14.02 N	80.70 4.21 -32.83 N	79.80 7.28 -0.39 N	75.54 7.36 0.00 N	71.31 6.57 0.00 N	75.69 6.76 0.00 N	63.04 5.57 0.00 N	62.79 5.80 0.00 N	66.13 6.17 -2.24 N	69.31 5.93 -7.86 N	67.81 6.19 0.00 N	58.90 5.20 0.00 N	61.89 5.60 0.00 N	52.00 4.66 0.00 N	43.52 3.37 0.00 N	57.76 3.56 0.00 N
74TH STREET_GT_2 24261	62.74 3.74 0.00 N	43.28 2.51 0.00 N	36.16 1.93 0.00 N	36.91 2.00 0.00 N	52.42 2.82 0.00 N	69.44 4.41 0.00 N	85.50 6.78 0.00 N	83.00 6.84 0.00 N	89.66 6.46 -14.02 N	80.70 4.21 -32.83 N	79.80 7.28 -0.39 N	75.54 7.36 0.00 N	71.31 6.57 0.00 N	75.69 6.76 0.00 N	63.04 5.57 0.00 N	62.79 5.80 0.00 N	66.13 6.17 -2.24 N	69.31 5.93 -7.86 N	67.81 6.19 0.00 N	58.90 5.20 0.00 N	61.89 5.60 0.00 N	52.00 4.66 0.00 N	43.52 3.37 0.00 N	57.76 3.56 0.00 N
ADK HUDSON___FALLS 24011	64.32 5.32 0.00 N	44.21 3.44 0.00 N	37.33 3.10 0.00 N	38.00 3.09 0.00 N	54.23 4.63 0.00 N	70.98 5.95 0.00 N	84.49 5.77 0.00 N	81.86 5.70 0.00 N	93.88 5.91 -18.79 N	91.18 3.49 -44.03 N	77.96 5.30 -0.53 N	71.77 3.59 0.00 N	68.73 3.99 0.00 N	73.67 4.74 0.00 N	61.18 3.71 0.00 N	60.44 3.45 0.00 N	64.13 3.41 -3.00 N	69.48 3.42 -10.54 N	65.61 3.98 0.00 N	56.69 2.99 0.00 N	59.56 3.28 0.00 N	50.74 3.39 0.00 N	43.24 3.09 0.00 N	59.38 5.18 0.00 N
ADK RESOURCE___RCVRY 23798	64.32 5.32 0.00 N	44.21 3.44 0.00 N	37.33 3.10 0.00 N	38.00 3.09 0.00 N	54.23 4.63 0.00 N	70.98 5.95 0.00 N	84.49 5.77 0.00 N	81.86 5.70 0.00 N	93.88 5.91 -18.79 N	91.18 3.49 -44.03 N	77.96 5.30 -0.53 N	71.77 3.59 0.00 N	68.73 3.99 0.00 N	73.67 4.74 0.00 N	61.18 3.71 0.00 N	60.44 3.45 0.00 N	64.13 3.41 -3.00 N	69.48 3.42 -10.54 N	65.61 3.98 0.00 N	56.69 2.99 0.00 N	59.56 3.28 0.00 N	50.74 3.39 0.00 N	43.24 3.09 0.00 N	59.38 5.18 0.00 N
ADK S GLENS___FALLS 24028	64.32 5.32 0.00 N	44.21 3.44 0.00 N	37.33 3.10 0.00 N	38.00 3.09 0.00 N	54.23 4.63 0.00 N	70.98 5.95 0.00 N	84.49 5.77 0.00 N	81.86 5.70 0.00 N	93.88 5.91 -18.79 N	91.18 3.49 -44.03 N	77.96 5.30 -0.53 N	71.77 3.59 0.00 N	68.73 3.99 0.00 N	73.67 4.74 0.00 N	61.18 3.71 0.00 N	60.44 3.45 0.00 N	64.13 3.41 -3.00 N	69.48 3.42 -10.54 N	65.61 3.98 0.00 N	56.69 2.99 0.00 N	59.56 3.28 0.00 N	50.74 3.39 0.00 N	43.24 3.09 0.00 N	59.38 5.18 0.00 N
ADK_NYS___DAM 23527	64.27 5.28 0.00 N	44.62 3.85 0.00 N	37.33 3.10 0.00 N	37.89 2.97 0.00 N	53.90 4.30 0.00 N	70.43 5.40 0.00 N	84.18 5.46 0.00 N	81.01 4.86 0.00 N	93.26 5.64 -18.44 N	90.37 3.50 -43.21 N	77.70 5.05 -0.52 N	71.80 3.62 0.00 N	69.41 4.67 0.00 N	74.39 5.47 0.00 N	61.86 4.39 0.00 N	61.07 4.08 0.00 N	64.70 4.03 -2.94 N	69.62 3.77 -10.34 N	65.68 4.06 0.00 N	57.13 3.43 0.00 N	60.01 3.73 0.00 N	50.80 3.45 0.00 N	43.20 3.04 0.00 N	59.30 5.09 0.00 N
AIR_PRODUCTS___DRP 24190	63.58 4.58 0.00 N	43.81 3.04 0.00 N	36.85 2.62 0.00 N	37.56 2.65 0.00 N	53.39 3.79 0.00 N	69.52 4.49 0.00 N	83.10 4.38 0.00 N	80.40 4.24 0.00 N	91.87 4.25 -18.44 N	89.45 2.58 -43.21 N	76.90 4.26 -0.52 N	71.67 3.49 0.00 N	68.57 3.83 0.00 N	73.09 4.16 0.00 N	60.87 3.40 0.00 N	60.37 3.38 0.00 N	64.06 3.40 -2.94 N	68.99 3.14 -10.33 N	65.08 3.46 0.00 N	56.44 2.74 0.00 N	59.46 3.18 0.00 N	50.25 2.91 0.00 N	42.71 2.56 0.00 N	58.63 4.43 0.00 N
ALBANY___1 23571	63.64 4.64 0.00 N	43.85 3.09 0.00 N	36.88 2.66 0.00 N	37.60 2.68 0.00 N	53.44 3.84 0.00 N	69.59 4.57 0.00 N	83.19 4.47 0.00 N	80.48 4.32 0.00 N	91.96 4.34 -18.44 N	89.49 2.63 -43.21 N	76.98 4.33 -0.52 N	71.73 3.55 0.00 N	68.63 3.89 0.00 N	73.15 4.23 0.00 N	60.92 3.45 0.00 N	60.43 3.44 0.00 N	64.12 3.46 -2.94 N	69.05 3.19 -10.33 N	65.14 3.51 0.00 N	56.49 2.79 0.00 N	59.51 3.23 0.00 N	50.30 2.95 0.00 N	42.76 2.61 0.00 N	58.70 4.49 0.00 N
ALBANY___2 23572	63.64 4.64 0.00 N	43.85 3.09 0.00 N	36.88 2.66 0.00 N	37.60 2.68 0.00 N	53.44 3.84 0.00 N	69.59 4.57 0.00 N	83.19 4.47 0.00 N	80.48 4.32 0.00 N	91.96 4.34 -18.44 N	89.49 2.63 -43.21 N	76.98 4.33 -0.52 N	71.73 3.55 0.00 N	68.63 3.89 0.00 N	73.15 4.23 0.00 N	60.92 3.45 0.00 N	60.43 3.44 0.00 N	64.12 3.46 -2.94 N	69.05 3.19 -10.33 N	65.14 3.51 0.00 N	56.49 2.79 0.00 N	59.51 3.23 0.00 N	50.30 2.95 0.00 N	42.76 2.61 0.00 N	58.70 4.49 0.00 N

ALBANY___3 23573	63.64 4.64 0.00 N	43.85 3.09 0.00 N	36.88 2.66 0.00 N	37.60 2.68 0.00 N	53.44 3.84 0.00 N	69.59 4.57 0.00 N	83.19 4.47 0.00 N	80.48 4.32 0.00 N	91.96 4.34 -18.44 N	89.49 2.63 -43.21 N	76.98 4.33 -0.52 N	71.73 3.55 0.00 N	68.63 3.89 0.00 N	73.15 4.23 0.00 N	60.92 3.45 0.00 N	60.43 3.44 0.00 N	64.12 3.46 -2.94 N	69.05 3.19 -10.33 N	65.14 3.51 0.00 N	56.49 2.79 0.00 N	59.51 3.23 0.00 N	50.30 2.95 0.00 N	42.76 2.61 0.00 N	58.70 4.49 0.00 N
ALBANY___4 23574	63.64 4.64 0.00 N	43.85 3.09 0.00 N	36.88 2.66 0.00 N	37.60 2.68 0.00 N	53.44 3.84 0.00 N	69.59 4.57 0.00 N	83.19 4.47 0.00 N	80.48 4.32 0.00 N	91.96 4.34 -18.44 N	89.49 2.63 -43.21 N	76.98 4.33 -0.52 N	71.73 3.55 0.00 N	68.63 3.89 0.00 N	73.15 4.23 0.00 N	60.92 3.45 0.00 N	60.43 3.44 0.00 N	64.12 3.46 -2.94 N	69.05 3.19 -10.33 N	65.14 3.51 0.00 N	56.49 2.79 0.00 N	59.51 3.23 0.00 N	50.30 2.95 0.00 N	42.76 2.61 0.00 N	58.70 4.49 0.00 N
ALCOA_RYNLDS___DRP 24188	59.64 0.64 0.00 N	41.19 0.42 0.00 N	34.70 0.47 0.00 N	35.39 0.47 0.00 N	50.25 0.65 0.00 N	65.48 0.46 0.00 N	77.88 -0.84 0.00 N	75.16 -0.99 0.00 N	68.04 -0.98 0.16 N	42.64 -0.63 0.39 N	71.23 -0.89 0.00 N	67.45 -0.73 0.00 N	63.95 -0.79 0.00 N	67.96 -0.96 0.00 N	56.68 -0.80 0.00 N	56.13 -0.86 0.00 N	56.99 -0.71 0.03 N	54.73 -0.70 0.09 N	60.94 -0.68 0.00 N	53.16 -0.53 0.00 N	55.64 -0.64 0.00 N	46.78 -0.57 0.00 N	39.92 -0.24 0.00 N	54.52 0.31 0.00 N
ALLEGHENY___COGEN 23514	58.17 -0.83 0.00 N	42.88 2.11 0.00 N	36.79 2.57 0.00 N	37.61 2.69 0.00 N	53.45 3.85 0.00 N	69.79 4.77 0.00 N	84.34 5.61 0.00 N	82.15 6.00 0.00 N	76.91 5.48 -2.25 N	52.25 3.31 -5.29 N	77.75 5.56 -0.06 N	72.72 4.55 0.00 N	62.43 -2.31 0.00 N	66.25 -2.67 0.00 N	55.93 -1.54 0.00 N	57.78 0.79 0.00 N	58.74 0.70 -0.33 N	57.36 0.69 -1.16 N	62.65 1.02 0.00 N	54.47 0.78 0.00 N	56.94 0.66 0.00 N	47.82 0.47 0.00 N	40.81 0.65 0.00 N	55.67 1.47 0.00 N
AMERICAN_REF_FUEL 24010	55.62 -3.38 0.00 N	38.57 -2.19 0.00 N	32.41 -1.81 0.00 N	33.02 -1.89 0.00 N	46.85 -2.75 0.00 N	61.40 -3.62 0.00 N	74.55 -4.17 0.00 N	71.87 -4.29 0.00 N	66.63 -4.28 -1.72 N	45.28 -2.43 -4.05 N	67.86 -4.32 -0.05 N	64.41 -3.76 0.00 N	60.88 -3.86 0.00 N	64.54 -4.38 0.00 N	54.30 -3.17 0.00 N	53.64 -3.35 0.00 N	54.31 -3.70 -0.29 N	53.18 -3.37 -1.03 N	57.92 -3.70 0.00 N	50.82 -2.87 0.00 N	53.01 -3.27 0.00 N	44.42 -2.92 0.00 N	38.17 -1.98 0.00 N	50.77 -3.44 0.00 N
AMERICAN___BRASS 23903	55.62 -3.38 0.00 N	38.57 -2.19 0.00 N	32.41 -1.81 0.00 N	33.02 -1.89 0.00 N	46.85 -2.75 0.00 N	61.40 -3.62 0.00 N	74.55 -4.17 0.00 N	71.87 -4.29 0.00 N	67.37 -4.28 -2.47 N	47.03 -2.43 -5.80 N	67.88 -4.32 -0.07 N	64.41 -3.76 0.00 N	60.88 -3.86 0.00 N	64.54 -4.38 0.00 N	54.30 -3.17 0.00 N	53.64 -3.35 0.00 N	54.42 -3.70 -0.40 N	53.55 -3.37 -1.41 N	57.92 -3.70 0.00 N	50.82 -2.87 0.00 N	53.01 -3.27 0.00 N	44.42 -2.92 0.00 N	38.17 -1.98 0.00 N	50.77 -3.44 0.00 N
ARTHUR_KILL_GT_1 23520	62.59 3.59 0.00 N	43.17 2.41 0.00 N	36.07 1.84 0.00 N	36.82 1.91 0.00 N	52.30 2.70 0.00 N	69.27 4.25 0.00 N	85.28 6.56 0.00 N	82.77 6.61 0.00 N	89.43 6.23 -14.02 N	80.56 4.07 -32.83 N	79.57 7.05 -0.39 N	75.25 7.08 0.00 N	71.04 6.30 0.00 N	75.41 6.49 0.00 N	62.82 5.35 0.00 N	62.57 5.58 0.00 N	65.91 5.95 -2.24 N	69.10 5.72 -7.86 N	67.56 5.94 0.00 N	58.71 5.02 0.00 N	61.69 5.41 0.00 N	51.87 4.52 0.00 N	43.40 3.24 0.00 N	57.60 3.39 0.00 N
ARTHUR_KILL_2 23512	62.59 3.59 0.00 N	43.17 2.41 0.00 N	36.07 1.84 0.00 N	36.82 1.91 0.00 N	52.30 2.70 0.00 N	69.27 4.25 0.00 N	85.28 6.56 0.00 N	82.77 6.61 0.00 N	89.43 6.23 -14.02 N	80.56 4.07 -32.83 N	79.57 7.05 -0.39 N	75.25 7.08 0.00 N	71.04 6.30 0.00 N	75.41 6.49 0.00 N	62.82 5.35 0.00 N	62.57 5.58 0.00 N	65.91 5.95 -2.24 N	69.10 5.72 -7.86 N	67.56 5.94 0.00 N	58.71 5.02 0.00 N	61.69 5.41 0.00 N	51.87 4.52 0.00 N	43.40 3.24 0.00 N	57.60 3.39 0.00 N
ARTHUR_KILL_3 23513	62.53 3.54 0.00 N	43.15 2.38 0.00 N	36.05 1.82 0.00 N	36.81 1.89 0.00 N	52.27 2.67 0.00 N	69.23 4.20 0.00 N	85.21 6.49 0.00 N	82.63 6.47 0.00 N	89.26 6.06 -14.02 N	80.44 3.95 -32.83 N	79.37 6.85 -0.39 N	75.10 6.92 0.00 N	70.89 6.15 0.00 N	75.26 6.33 0.00 N	62.70 5.23 0.00 N	62.45 5.46 0.00 N	65.79 5.83 -2.24 N	68.98 5.60 -7.86 N	67.44 5.81 0.00 N	58.58 4.89 0.00 N	61.57 5.28 0.00 N	51.79 4.45 0.00 N	43.33 3.17 0.00 N	57.52 3.31 0.00 N
ASHOKAN____ 23654	60.65 1.65 0.00 N	41.92 1.15 0.00 N	35.10 0.87 0.00 N	35.81 0.90 0.00 N	50.89 1.29 0.00 N	67.13 2.10 0.00 N	82.07 3.35 0.00 N	79.55 3.40 0.00 N	87.61 3.13 -15.30 N	81.53 2.05 -35.82 N	76.16 3.60 -0.43 N	71.74 3.57 0.00 N	68.05 3.31 0.00 N	72.51 3.59 0.00 N	60.36 2.89 0.00 N	59.94 2.95 0.00 N	63.34 3.18 -2.44 N	67.18 3.09 -8.57 N	65.07 3.45 0.00 N	56.65 2.95 0.00 N	59.40 3.12 0.00 N	49.92 2.57 0.00 N	42.11 1.95 0.00 N	56.09 1.89 0.00 N
ASTORIA 5-9 ____ 23662	83.01 4.87 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.50 9.11 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.01 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.38 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.79 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA GT2____ 23536	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA GT3____ 23731	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N

ASTORIA_GT4_23727	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT2_124094	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT2_224095	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT2_324096	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT2_424097	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT3_124098	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT3_224099	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT3_324100	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT3_424101	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT4_124102	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT4_224103	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT4_324104	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT4_424105	83.01 4.86 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.49 9.10 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.00 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.37 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.78 4.31 -25.32 N	63.16 4.86 -4.10 N

ASTORIA_GT_1 23523	63.01 4.02 0.00 N	43.51 2.74 0.00 N	36.36 2.13 0.00 N	37.12 2.21 0.00 N	52.69 3.09 0.00 N	69.81 4.78 0.00 N	85.97 7.24 0.00 N	83.37 7.21 0.00 N	93.97 6.85 -17.95 N	88.78 4.43 -40.69 N	93.82 7.66 -14.03 N	92.63 7.65 -16.81 N	78.69 6.81 -7.15 N	79.82 6.95 -3.95 N	78.66 5.83 -15.36 N	79.92 6.13 -16.80 N	78.67 6.53 -14.42 N	84.90 6.24 -23.14 N	78.86 6.28 -10.96 N	59.01 5.31 0.00 N	62.55 5.82 -0.45 N	70.89 4.95 -18.59 N	69.01 3.54 -25.32 N	58.95 3.77 -0.97 N
ASTORIA_GT_10 24110	63.01 4.02 0.00 N	43.51 2.74 0.00 N	36.36 2.13 0.00 N	37.12 2.21 0.00 N	52.69 3.09 0.00 N	69.81 4.78 0.00 N	85.97 7.24 0.00 N	83.37 7.21 0.00 N	93.97 6.85 -17.95 N	88.78 4.43 -40.69 N	93.82 7.66 -14.03 N	92.63 7.65 -16.81 N	78.69 6.81 -7.15 N	79.82 6.95 -3.95 N	78.66 5.83 -15.36 N	79.92 6.13 -16.80 N	78.67 6.53 -14.42 N	84.90 6.24 -23.14 N	78.86 6.28 -10.96 N	59.01 5.31 0.00 N	62.55 5.82 -0.45 N	70.89 4.95 -18.59 N	69.01 3.54 -25.32 N	58.95 3.77 -0.97 N
ASTORIA_GT_11 24225	63.01 4.02 0.00 N	43.51 2.74 0.00 N	36.36 2.13 0.00 N	37.12 2.21 0.00 N	52.69 3.09 0.00 N	69.81 4.78 0.00 N	85.97 7.24 0.00 N	83.37 7.21 0.00 N	93.97 6.85 -17.95 N	88.78 4.43 -40.69 N	93.82 7.66 -14.03 N	92.63 7.65 -16.81 N	78.69 6.81 -7.15 N	79.82 6.95 -3.95 N	78.66 5.83 -15.36 N	79.92 6.13 -16.80 N	78.67 6.53 -14.42 N	84.90 6.24 -23.14 N	78.86 6.28 -10.96 N	59.01 5.31 0.00 N	62.55 5.82 -0.45 N	70.89 4.95 -18.59 N	69.01 3.54 -25.32 N	58.95 3.77 -0.97 N
ASTORIA_GT_12 24226	63.01 4.02 0.00 N	43.51 2.74 0.00 N	36.36 2.13 0.00 N	37.12 2.21 0.00 N	52.69 3.09 0.00 N	69.81 4.78 0.00 N	85.97 7.24 0.00 N	83.37 7.21 0.00 N	93.97 6.85 -17.95 N	88.78 4.43 -40.69 N	93.82 7.66 -14.03 N	92.63 7.65 -16.81 N	78.69 6.81 -7.15 N	79.82 6.95 -3.95 N	78.66 5.83 -15.36 N	79.92 6.13 -16.80 N	78.67 6.53 -14.42 N	84.90 6.24 -23.14 N	78.86 6.28 -10.96 N	59.01 5.31 0.00 N	62.55 5.82 -0.45 N	70.89 4.95 -18.59 N	69.01 3.54 -25.32 N	58.95 3.77 -0.97 N
ASTORIA_GT_13 24227	63.01 4.02 0.00 N	43.51 2.74 0.00 N	36.36 2.13 0.00 N	37.12 2.21 0.00 N	52.69 3.09 0.00 N	69.81 4.78 0.00 N	85.97 7.24 0.00 N	83.37 7.21 0.00 N	93.97 6.85 -17.95 N	88.78 4.43 -40.69 N	93.82 7.66 -14.03 N	92.63 7.65 -16.81 N	78.69 6.81 -7.15 N	79.82 6.95 -3.95 N	78.66 5.83 -15.36 N	79.92 6.13 -16.80 N	78.67 6.53 -14.42 N	84.90 6.24 -23.14 N	78.86 6.28 -10.96 N	59.01 5.31 0.00 N	62.55 5.82 -0.45 N	70.89 4.95 -18.59 N	69.01 3.54 -25.32 N	58.95 3.77 -0.97 N
ASTORIA_GT_5 24106	83.01 4.87 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.50 9.11 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.01 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.38 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.79 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT_7 24107	83.01 4.87 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.50 9.11 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.01 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.38 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.79 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT_8 24108	83.01 4.87 -19.15 N	78.75 3.36 -34.62 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	65.93 3.83 -12.50 N	96.79 5.83 -25.94 N	96.42 8.70 -9.00 N	131.00 8.62 -46.22 N	200.58 8.16 -123.24 N	193.53 5.31 -144.55 N	93.50 9.11 -12.27 N	82.28 9.07 -5.03 N	73.46 8.12 -0.60 N	77.13 8.20 0.00 N	72.93 7.05 -8.41 N	71.01 7.42 -6.59 N	70.47 7.90 -4.85 N	80.33 7.52 -17.29 N	69.00 7.38 0.00 N	59.93 6.24 0.00 N	63.54 6.81 -0.45 N	71.85 5.91 -18.59 N	69.79 4.31 -25.32 N	63.16 4.86 -4.10 N
ASTORIA_GT_9 24109	63.86 4.87 0.00 N	44.13 3.36 0.00 N	36.87 2.64 0.00 N	37.64 2.73 0.00 N	53.43 3.83 0.00 N	70.86 5.83 0.00 N	87.42 8.70 0.00 N	84.78 8.62 0.00 N	79.81 8.16 -2.47 N	54.77 5.31 -5.80 N	81.30 9.11 -0.07 N	77.25 9.07 0.00 N	72.86 8.12 0.00 N	77.13 8.20 0.00 N	64.52 7.05 0.00 N	64.41 7.42 0.00 N	66.02 7.90 -0.40 N	64.45 7.52 -1.41 N	69.00 7.38 0.00 N	59.93 6.24 0.00 N	63.09 6.81 0.00 N	53.26 5.91 0.00 N	44.47 4.31 0.00 N	59.07 4.86 0.00 N
ASTORIA___2 24149	83.24 5.10 -19.15 N	78.91 3.52 -34.62 N	37.00 2.77 0.00 N	37.77 2.85 0.00 N	66.11 4.01 -12.50 N	97.05 6.08 -25.94 N	96.78 9.05 -9.00 N	131.37 8.99 -46.22 N	200.93 8.51 -123.24 N	193.75 5.54 -144.55 N	93.88 9.49 -12.27 N	82.63 9.42 -5.03 N	73.79 8.45 -0.60 N	77.47 8.55 0.00 N	73.23 7.35 -8.41 N	71.31 7.72 -6.59 N	70.78 8.21 -4.85 N	80.63 7.82 -17.29 N	69.31 7.69 0.00 N	60.20 6.50 0.00 N	63.80 7.08 -0.45 N	72.05 6.12 -18.59 N	69.98 4.51 -25.32 N	63.41 5.11 -4.10 N
ASTORIA___3 23516	62.95 3.95 0.00 N	43.46 2.69 0.00 N	36.32 2.09 0.00 N	37.08 2.17 0.00 N	52.64 3.04 0.00 N	69.71 4.69 0.00 N	85.79 7.07 0.00 N	83.13 6.97 0.00 N	93.81 6.68 -17.95 N	88.65 4.30 -40.69 N	93.64 7.48 -14.03 N	92.45 7.47 -16.81 N	78.54 6.65 -7.15 N	79.65 6.78 -3.95 N	78.54 5.70 -15.36 N	79.79 6.00 -16.80 N	78.53 6.40 -14.42 N	84.79 6.13 -23.14 N	78.76 6.18 -10.96 N	58.95 5.26 0.00 N	62.48 5.75 -0.45 N	70.84 4.90 -18.59 N	68.97 3.50 -25.32 N	58.89 3.72 -0.97 N
ASTORIA___4 23517	82.62 4.48 -19.15 N	78.53 3.14 -34.62 N	36.70 2.47 0.00 N	37.47 2.55 0.00 N	65.69 3.59 -12.50 N	96.45 5.48 -25.94 N	95.89 8.16 -9.00 N	130.35 7.97 -46.22 N	199.88 7.46 -123.24 N	193.07 4.86 -144.55 N	92.73 8.33 -12.27 N	81.55 8.34 -5.03 N	72.78 7.44 -0.60 N	76.43 7.51 0.00 N	72.33 6.45 -8.41 N	70.42 6.83 -6.59 N	69.88 7.31 -4.85 N	79.76 6.95 -17.29 N	68.44 6.81 0.00 N	59.48 5.78 0.00 N	63.08 6.35 -0.45 N	71.44 5.51 -18.59 N	69.51 4.04 -25.32 N	62.86 4.56 -4.10 N
ASTORIA___5 23518	82.16 4.02 -19.15 N	78.13 2.74 -34.62 N	36.36 2.13 0.00 N	37.12 2.20 0.00 N	65.19 3.09 -12.50 N	95.74 4.78 -25.94 N	94.96 7.23 -9.00 N	129.59 7.20 -46.22 N	199.26 6.84 -123.24 N	192.63 4.42 -144.55 N	92.05 7.65 -12.27 N	80.84 7.63 -5.03 N	72.13 6.79 -0.60 N	75.84 6.92 0.00 N	71.66 5.78 -8.41 N	69.63 6.05 -6.59 N	68.99 6.42 -4.85 N	78.93 6.12 -17.29 N	67.75 6.13 0.00 N	58.91 5.21 0.00 N	62.44 5.72 -0.45 N	70.76 4.82 -18.59 N	68.82 3.35 -25.32 N	61.81 3.50 -4.10 N

ASTRIA 10-13____ 23663	63.01 4.02 0.00 N	43.51 2.74 0.00 N	36.36 2.13 0.00 N	37.12 2.21 0.00 N	52.69 3.09 0.00 N	69.81 4.78 0.00 N	85.97 7.24 0.00 N	83.37 7.21 0.00 N	93.97 6.85 -17.95 N	88.78 4.43 -40.69 N	93.82 7.66 -14.03 N	92.63 7.65 -16.81 N	78.69 6.81 -7.15 N	79.82 6.95 -3.95 N	78.66 5.83 -15.36 N	79.92 6.13 -16.80 N	78.67 6.53 -14.42 N	84.90 6.24 -23.14 N	78.86 6.28 -10.96 N	59.01 5.31 0.00 N	62.55 5.82 -0.45 N	70.89 4.95 -18.59 N	69.01 3.54 -25.32 N	58.95 3.77 -0.97 N
ATHENS_STG_1 23668	63.66 4.66 0.00 N	43.86 3.09 0.00 N	36.88 2.65 0.00 N	37.61 2.69 0.00 N	53.43 3.83 0.00 N	69.56 4.54 0.00 N	83.27 4.55 0.00 N	80.61 4.45 0.00 N	89.16 4.47 -15.50 N	82.71 2.74 -36.31 N	77.20 4.64 -0.44 N	72.22 4.04 0.00 N	69.01 4.27 0.00 N	73.45 4.53 0.00 N	61.21 3.74 0.00 N	60.81 3.82 0.00 N	64.08 3.89 -2.48 N	67.76 3.55 -8.69 N	65.43 3.81 0.00 N	56.68 2.99 0.00 N	59.69 3.40 0.00 N	50.49 3.14 0.00 N	42.84 2.69 0.00 N	58.76 4.55 0.00 N
ATHENS_STG_2 23670	63.66 4.66 0.00 N	43.86 3.09 0.00 N	36.88 2.65 0.00 N	37.61 2.69 0.00 N	53.43 3.83 0.00 N	69.56 4.54 0.00 N	83.27 4.55 0.00 N	80.60 4.45 0.00 N	89.16 4.47 -15.50 N	82.71 2.74 -36.31 N	77.20 4.64 -0.44 N	72.21 4.04 0.00 N	69.00 4.26 0.00 N	73.44 4.52 0.00 N	61.20 3.73 0.00 N	60.81 3.82 0.00 N	64.07 3.88 -2.48 N	67.76 3.55 -8.69 N	65.43 3.80 0.00 N	56.68 2.98 0.00 N	59.68 3.40 0.00 N	50.49 3.14 0.00 N	42.84 2.69 0.00 N	58.76 4.55 0.00 N
ATHENS_STG_3 23677	63.66 4.66 0.00 N	43.86 3.09 0.00 N	36.88 2.65 0.00 N	37.61 2.69 0.00 N	53.43 3.83 0.00 N	69.56 4.54 0.00 N	83.27 4.55 0.00 N	80.61 4.45 0.00 N	89.16 4.47 -15.50 N	82.71 2.74 -36.31 N	77.20 4.64 -0.44 N	72.22 4.04 0.00 N	69.01 4.27 0.00 N	73.45 4.53 0.00 N	61.21 3.74 0.00 N	60.81 3.82 0.00 N	64.08 3.89 -2.48 N	67.76 3.55 -8.69 N	65.43 3.81 0.00 N	56.68 2.99 0.00 N	59.69 3.40 0.00 N	50.49 3.14 0.00 N	42.84 2.69 0.00 N	58.76 4.55 0.00 N
BARRETT 1-8____GRP4 24034	63.95 4.95 0.00 N	44.11 3.34 0.00 N	36.83 2.60 0.00 N	37.57 2.65 0.00 N	53.36 3.76 0.00 N	70.61 5.59 0.00 N	86.59 7.86 0.00 N	84.65 7.34 -1.15 N	90.00 6.80 -14.03 N	80.85 4.36 -32.83 N	80.17 7.65 -0.39 N	75.78 7.60 0.00 N	84.84 6.96 -13.13 N	93.72 7.25 -17.55 N	84.75 6.35 -20.94 N	116.52 6.65 -52.88 N	116.55 6.86 -51.97 N	115.98 6.57 -53.90 N	110.40 7.02 -41.76 N	113.51 6.02 -53.79 N	112.06 6.38 -49.40 N	83.94 5.21 -31.38 N	49.69 3.89 -5.64 N	58.59 4.38 0.00 N
BARRETT 9-12____GRP3 24033	63.95 4.95 0.00 N	44.11 3.34 0.00 N	36.83 2.60 0.00 N	37.57 2.65 0.00 N	53.36 3.76 0.00 N	70.61 5.59 0.00 N	86.59 7.86 0.00 N	84.65 7.34 -1.15 N	90.00 6.80 -14.03 N	80.85 4.36 -32.83 N	80.17 7.65 -0.39 N	75.78 7.60 0.00 N	84.84 6.96 -13.13 N	93.72 7.25 -17.55 N	84.75 6.35 -20.94 N	116.52 6.65 -52.88 N	116.55 6.86 -51.97 N	115.98 6.57 -53.90 N	110.40 7.02 -41.76 N	113.51 6.02 -53.79 N	112.06 6.38 -49.40 N	83.94 5.21 -31.38 N	49.69 3.89 -5.64 N	58.59 4.38 0.00 N
BARRETT_IC_1 23704	63.95 4.95 0.00 N	44.11 3.34 0.00 N	36.83 2.60 0.00 N	37.57 2.65 0.00 N	53.36 3.76 0.00 N	70.61 5.59 0.00 N	86.59 7.86 0.00 N	84.65 7.34 -1.15 N	90.00 6.80 -14.03 N	80.85 4.36 -32.83 N	80.17 7.65 -0.39 N	75.78 7.60 0.00 N	84.84 6.96 -13.13 N	93.72 7.25 -17.55 N	84.75 6.35 -20.94 N	116.52 6.65 -52.88 N	116.55 6.86 -51.97 N	115.98 6.57 -53.90 N	110.40 7.02 -41.76 N	113.51 6.02 -53.79 N	112.06 6.38 -49.40 N	83.94 5.21 -31.38 N	49.69 3.89 -5.64 N	58.59 4.38 0.00 N
BARRETT_IC_10 23701	63.95 4.95 0.00 N	44.11 3.34 0.00 N	36.83 2.60 0.00 N	37.57 2.65 0.00 N	53.36 3.76 0.00 N	70.61 5.59 0.00 N	86.59 7.86 0.00 N	84.65 7.34 -1.15 N	90.00 6.80 -14.03 N	80.85 4.36 -32.83 N	80.17 7.65 -0.39 N	75.78 7.60 0.00 N	84.84 6.96 -13.13 N	93.72 7.25 -17.55 N	84.75 6.35 -20.94 N	116.52 6.65 -52.88 N	116.55 6.86 -51.97 N	115.98 6.57 -53.90 N	110.40 7.02 -41.76 N	113.51 6.02 -53.79 N	112.06 6.38 -49.40 N	83.94 5.21 -31.38 N	49.69 3.89 -5.64 N	58.59 4.38 0.00 N
BARRETT_IC_11 23702	63.95 4.95 0.00 N	44.11 3.34 0.00 N	36.83 2.60 0.00 N	37.57 2.65 0.00 N	53.36 3.76 0.00 N	70.61 5.59 0.00 N	86.59 7.86 0.00 N	84.65 7.34 -1.15 N	90.00 6.80 -14.03 N	80.85 4.36 -32.83 N	80.17 7.65 -0.39 N	75.78 7.60 0.00 N	84.84 6.96 -13.13 N	93.72 7.25 -17.55 N	84.75 6.35 -20.94 N	116.52 6.65 -52.88 N	116.55 6.86 -51.97 N	115.98 6.57 -53.90 N	110.40 7.02 -41.76 N	113.51 6.02 -53.79 N	112.06 6.38 -49.40 N	83.94 5.21 -31.38 N	49.69 3.89 -5.64 N	58.59 4.38 0.00 N
BARRETT_IC_12 23703	63.95 4.95 0.00 N	44.11 3.34 0.00 N	36.83 2.60 0.00 N	37.57 2.65 0.00 N	53.36 3.76 0.00 N	70.61 5.59 0.00 N	86.59 7.86 0.00 N	84.65 7.34 -1.15 N	90.00 6.80 -14.03 N	80.85 4.36 -32.83 N	80.17 7.65 -0.39 N	75.78 7.60 0.00 N	84.84 6.96 -13.13 N	93.72 7.25 -17.55 N	84.75 6.35 -20.94 N	116.52 6.65 -52.88 N	116.55 6.86 -51.97 N	115.98 6.57 -53.90 N	110.40 7.02 -41.76 N	113.51 6.02 -53.79 N	112.06 6.38 -49.40 N	83.94 5.21 -31.38 N	49.69 3.89 -5.64 N	58.59 4.38 0.00 N
BARRETT_IC_2 23705	63.95 4.95 0.00 N	44.11 3.34 0.00 N	36.83 2.60 0.00 N	37.57 2.65 0.00 N	53.36 3.76 0.00 N	70.61 5.59 0.00 N	86.59 7.86 0.00 N	84.65 7.34 -1.15 N	90.00 6.80 -14.03 N	80.85 4.36 -32.83 N	80.17 7.65 -0.39 N	75.78 7.60 0.00 N	84.84 6.96 -13.13 N	93.72 7.25 -17.55 N	84.75 6.35 -20.94 N	116.52 6.65 -52.88 N	116.55 6.86 -51.97 N	115.98 6.57 -53.90 N	110.40 7.02 -41.76 N	113.51 6.02 -53.79 N	112.06 6.38 -49.40 N	83.94 5.21 -31.38 N	49.69 3.89 -5.64 N	58.59 4.38 0.00 N
BARRETT_IC_3 23706	63.95 4.95 0.00 N	44.11 3.34 0.00 N	36.83 2.60 0.00 N	37.57 2.65 0.00 N	53.36 3.76 0.00 N	70.61 5.59 0.00 N	86.59 7.86 0.00 N	84.65 7.34 -1.15 N	90.00 6.80 -14.03 N	80.85 4.36 -32.83 N	80.17 7.65 -0.39 N	75.78 7.60 0.00 N	84.84 6.96 -13.13 N	93.72 7.25 -17.55 N	84.75 6.35 -20.94 N	116.52 6.65 -52.88 N	116.55 6.86 -51.97 N	115.98 6.57 -53.90 N	110.40 7.02 -41.76 N	113.51 6.02 -53.79 N	112.06 6.38 -49.40 N	83.94 5.21 -31.38 N	49.69 3.89 -5.64 N	58.59 4.38 0.00 N
BARRETT_IC_4 23707	63.95 4.95 0.00 N	44.11 3.34 0.00 N	36.83 2.60 0.00 N	37.57 2.65 0.00 N	53.36 3.76 0.00 N	70.61 5.59 0.00 N	86.59 7.86 0.00 N	84.65 7.34 -1.15 N	90.00 6.80 -14.03 N	80.85 4.36 -32.83 N	80.17 7.65 -0.39 N	75.78 7.60 0.00 N	84.84 6.96 -13.13 N	93.72 7.25 -17.55 N	84.75 6.35 -20.94 N	116.52 6.65 -52.88 N	116.55 6.86 -51.97 N	115.98 6.57 -53.90 N	110.40 7.02 -41.76 N	113.51 6.02 -53.79 N	112.06 6.38 -49.40 N	83.94 5.21 -31.38 N	49.69 3.89 -5.64 N	58.59 4.38 0.00 N

BARRETT_IC_5 23708	63.95 4.95 0.00 N	44.11 3.34 0.00 N	36.83 2.60 0.00 N	37.57 2.65 0.00 N	53.36 3.76 0.00 N	70.61 5.59 0.00 N	86.59 7.86 0.00 N	84.65 7.34 -1.15 N	90.00 6.80 -14.03 N	80.85 4.36 -32.83 N	80.17 7.65 -0.39 N	75.78 7.60 0.00 N	84.84 6.96 -13.13 N	93.72 7.25 -17.55 N	84.75 6.35 -20.94 N	116.52 6.65 -52.88 N	116.55 6.86 -51.97 N	115.98 6.57 -53.90 N	110.40 7.02 -41.76 N	113.51 6.02 -53.79 N	112.06 6.38 -49.40 N	83.94 5.21 -31.38 N	49.69 3.89 -5.64 N	58.59 4.38 0.00 N
BARRETT_IC_6 23709	63.95 4.95 0.00 N	44.11 3.34 0.00 N	36.83 2.60 0.00 N	37.57 2.65 0.00 N	53.36 3.76 0.00 N	70.61 5.59 0.00 N	86.59 7.86 0.00 N	84.65 7.34 -1.15 N	90.00 6.80 -14.03 N	80.85 4.36 -32.83 N	80.17 7.65 -0.39 N	75.78 7.60 0.00 N	84.84 6.96 -13.13 N	93.72 7.25 -17.55 N	84.75 6.35 -20.94 N	116.52 6.65 -52.88 N	116.55 6.86 -51.97 N	115.98 6.57 -53.90 N	110.40 7.02 -41.76 N	113.51 6.02 -53.79 N	112.06 6.38 -49.40 N	83.94 5.21 -31.38 N	49.69 3.89 -5.64 N	58.59 4.38 0.00 N
BARRETT_IC_7 23710	63.95 4.95 0.00 N	44.11 3.34 0.00 N	36.83 2.60 0.00 N	37.57 2.65 0.00 N	53.36 3.76 0.00 N	70.61 5.59 0.00 N	86.59 7.86 0.00 N	84.65 7.34 -1.15 N	90.00 6.80 -14.03 N	80.85 4.36 -32.83 N	80.17 7.65 -0.39 N	75.78 7.60 0.00 N	84.84 6.96 -13.13 N	93.72 7.25 -17.55 N	84.75 6.35 -20.94 N	116.52 6.65 -52.88 N	116.55 6.86 -51.97 N	115.98 6.57 -53.90 N	110.40 7.02 -41.76 N	113.51 6.02 -53.79 N	112.06 6.38 -49.40 N	83.94 5.21 -31.38 N	49.69 3.89 -5.64 N	58.59 4.38 0.00 N
BARRETT_IC_8 23711	63.95 4.95 0.00 N	44.11 3.34 0.00 N	36.83 2.60 0.00 N	37.57 2.65 0.00 N	53.36 3.76 0.00 N	70.61 5.59 0.00 N	86.59 7.86 0.00 N	84.65 7.34 -1.15 N	90.00 6.80 -14.03 N	80.85 4.36 -32.83 N	80.17 7.65 -0.39 N	75.78 7.60 0.00 N	84.84 6.96 -13.13 N	93.72 7.25 -17.55 N	84.75 6.35 -20.94 N	116.52 6.65 -52.88 N	116.55 6.86 -51.97 N	115.98 6.57 -53.90 N	110.40 7.02 -41.76 N	113.51 6.02 -53.79 N	112.06 6.38 -49.40 N	83.94 5.21 -31.38 N	49.69 3.89 -5.64 N	58.59 4.38 0.00 N
BARRETT_IC_9 23700	63.95 4.95 0.00 N	44.11 3.34 0.00 N	36.83 2.60 0.00 N	37.57 2.65 0.00 N	53.36 3.76 0.00 N	70.61 5.59 0.00 N	86.59 7.86 0.00 N	84.65 7.34 -1.15 N	90.00 6.80 -14.03 N	80.85 4.36 -32.83 N	80.17 7.65 -0.39 N	75.78 7.60 0.00 N	84.84 6.96 -13.13 N	93.72 7.25 -17.55 N	84.75 6.35 -20.94 N	116.52 6.65 -52.88 N	116.55 6.86 -51.97 N	115.98 6.57 -53.90 N	110.40 7.02 -41.76 N	113.51 6.02 -53.79 N	112.06 6.38 -49.40 N	83.94 5.21 -31.38 N	49.69 3.89 -5.64 N	58.59 4.38 0.00 N
BARRETT___1 23545	63.81 4.81 0.00 N	44.01 3.24 0.00 N	36.75 2.52 0.00 N	37.48 2.57 0.00 N	53.24 3.64 0.00 N	70.44 5.42 0.00 N	86.27 7.54 0.00 N	84.26 6.95 -1.15 N	89.62 6.42 -14.03 N	80.55 4.06 -32.83 N	79.73 7.21 -0.39 N	75.37 7.20 0.00 N	84.51 6.63 -13.13 N	93.38 6.91 -17.55 N	84.56 6.15 -20.94 N	116.28 6.41 -52.88 N	116.21 6.52 -51.97 N	115.66 6.25 -53.90 N	110.06 6.67 -41.76 N	113.22 5.74 -53.79 N	111.71 6.03 -49.40 N	83.62 4.89 -31.38 N	49.51 3.72 -5.64 N	58.42 4.21 0.00 N
BARRETT___2 23546	63.94 4.94 0.00 N	44.10 3.34 0.00 N	36.83 2.60 0.00 N	37.56 2.65 0.00 N	53.35 3.75 0.00 N	70.60 5.58 0.00 N	86.56 7.84 0.00 N	84.62 7.31 -1.15 N	89.97 6.77 -14.03 N	80.84 4.34 -32.83 N	80.14 7.62 -0.39 N	75.75 7.57 0.00 N	84.82 6.94 -13.13 N	93.69 7.22 -17.55 N	84.74 6.33 -20.94 N	116.49 6.63 -52.88 N	116.53 6.84 -51.97 N	115.96 6.54 -53.90 N	110.38 6.99 -41.76 N	113.49 6.01 -53.79 N	112.04 6.36 -49.40 N	83.92 5.20 -31.38 N	49.67 3.88 -5.64 N	58.58 4.37 0.00 N
BEAVER RIVER___HYD 24048	59.89 0.90 0.00 N	41.40 0.64 0.00 N	34.97 0.74 0.00 N	35.67 0.76 0.00 N	50.63 1.03 0.00 N	65.33 0.31 0.00 N	77.26 -1.46 0.00 N	74.97 -1.19 0.00 N	68.26 -1.11 -0.20 N	43.45 -0.68 -0.47 N	71.35 -0.79 -0.01 N	67.38 -0.79 0.00 N	64.11 -0.63 0.00 N	68.21 -0.72 0.00 N	56.95 -0.52 0.00 N	56.34 -0.65 0.00 N	56.80 -0.95 -0.03 N	54.61 -1.02 -0.11 N	60.57 -1.05 0.00 N	52.69 -1.00 0.00 N	55.32 -0.96 0.00 N	46.70 -0.65 0.00 N	39.80 -0.35 0.00 N	54.95 0.74 0.00 N
BEEBEE_GT_13 23619	59.69 0.70 0.00 N	40.85 0.08 0.00 N	34.41 0.18 0.00 N	35.05 0.13 0.00 N	49.81 0.21 0.00 N	64.84 -0.18 0.00 N	78.03 -0.69 0.00 N	76.26 0.10 0.00 N	71.00 0.40 -1.42 N	47.19 0.23 -3.30 N	72.63 0.46 -0.04 N	68.49 0.32 0.00 N	65.62 0.88 0.00 N	69.63 0.71 0.00 N	58.29 0.82 0.00 N	57.50 0.51 0.00 N	58.16 0.21 -0.23 N	56.55 0.22 -0.81 N	62.26 0.64 0.00 N	54.15 0.46 0.00 N	56.65 0.37 0.00 N	47.53 0.18 0.00 N	40.52 0.37 0.00 N	55.42 1.21 0.00 N
BETHLEHEM___STEEL 23779	55.22 -3.77 0.00 N	38.35 -2.42 0.00 N	32.18 -2.05 0.00 N	32.79 -2.12 0.00 N	46.52 -3.08 0.00 N	61.23 -3.80 0.00 N	74.55 -4.17 0.00 N	71.93 -4.22 0.00 N	66.67 -4.35 -1.84 N	45.45 -2.51 -4.31 N	67.79 -4.38 -0.05 N	64.44 -3.74 0.00 N	61.06 -3.68 0.00 N	64.82 -4.10 0.00 N	54.42 -3.05 0.00 N	53.74 -3.25 0.00 N	54.54 -3.49 -0.32 N	53.44 -3.19 -1.11 N	58.19 -3.44 0.00 N	51.09 -2.60 0.00 N	53.28 -3.01 0.00 N	44.57 -2.78 0.00 N	38.13 -2.02 0.00 N	50.50 -3.70 0.00 N
BINGHAMTON___COGEN 23790	58.04 -0.96 0.00 N	40.31 -0.46 0.00 N	33.96 -0.27 0.00 N	34.75 -0.17 0.00 N	49.31 -0.29 0.00 N	64.95 -0.07 0.00 N	79.31 0.58 0.00 N	76.88 0.72 0.00 N	73.42 0.23 -4.01 N	53.24 0.18 -9.40 N	72.62 0.38 -0.11 N	68.79 0.61 0.00 N	65.16 0.42 0.00 N	69.49 0.57 0.00 N	57.75 0.28 0.00 N	57.46 0.47 0.00 N	58.83 0.48 -0.63 N	58.11 0.37 -2.22 N	61.99 0.37 0.00 N	54.10 0.41 0.00 N	56.86 0.58 0.00 N	47.74 0.40 0.00 N	40.26 0.10 0.00 N	53.67 -0.53 0.00 N
BLACK RIVER___HYD 24047	59.32 0.32 0.00 N	40.99 0.22 0.00 N	34.66 0.43 0.00 N	35.35 0.43 0.00 N	50.17 0.57 0.00 N	64.53 -0.50 0.00 N	76.49 -2.23 0.00 N	74.41 -1.75 0.00 N	67.95 -1.64 -0.41 N	43.66 -0.98 -0.98 N	70.86 -1.28 -0.01 N	66.85 -1.32 0.00 N	63.54 -1.21 0.00 N	67.60 -1.33 0.00 N	56.47 -1.01 0.00 N	55.80 -1.19 0.00 N	56.25 -1.54 -0.07 N	54.22 -1.53 -0.23 N	60.06 -1.56 0.00 N	52.23 -1.46 0.00 N	54.81 -1.47 0.00 N	46.22 -1.12 0.00 N	39.41 -0.74 0.00 N	54.58 0.38 0.00 N
BLUE_CIRC_CHEM_DRP 24182	62.86 3.87 0.00 N	43.30 2.53 0.00 N	36.42 2.19 0.00 N	37.14 2.22 0.00 N	52.77 3.17 0.00 N	68.66 3.64 0.00 N	81.82 3.10 0.00 N	79.24 3.08 0.00 N	90.61 3.17 -18.26 N	88.36 1.93 -42.77 N	75.98 3.34 -0.51 N	70.97 2.80 0.00 N	67.82 3.08 0.00 N	72.21 3.28 0.00 N	60.17 2.70 0.00 N	59.74 2.75 0.00 N	63.41 2.78 -2.91 N	68.25 2.50 -10.23 N	64.32 2.70 0.00 N	55.75 2.05 0.00 N	58.66 2.38 0.00 N	49.57 2.23 0.00 N	42.05 1.89 0.00 N	57.69 3.48 0.00 N

BOC_GAS_DRP 24189	62.76 3.76 0.00 N	43.26 2.49 0.00 N	36.40 2.17 0.00 N	37.11 2.19 0.00 N	52.72 3.12 0.00 N	68.58 3.56 0.00 N	81.87 3.15 0.00 N	79.23 3.07 0.00 N	90.81 3.16 -18.47 N	88.84 1.90 -43.28 N	75.84 3.20 -0.52 N	70.76 2.58 0.00 N	67.67 2.93 0.00 N	72.08 3.16 0.00 N	60.07 2.60 0.00 N	59.62 2.63 0.00 N	63.30 2.63 -2.95 N	68.23 2.36 -10.36 N	64.18 2.55 0.00 N	55.66 1.97 0.00 N	58.58 2.30 0.00 N	49.54 2.19 0.00 N	42.09 1.93 0.00 N	57.83 3.62 0.00 N
BORALEX_4TH_BRANCH 23824	64.27 5.28 0.00 N	44.62 3.85 0.00 N	37.33 3.10 0.00 N	37.89 2.97 0.00 N	53.90 4.30 0.00 N	70.43 5.40 0.00 N	84.18 5.46 0.00 N	81.01 4.86 0.00 N	93.26 5.64 -18.44 N	90.37 3.50 -43.21 N	77.70 5.05 -0.52 N	71.80 3.62 0.00 N	69.41 4.67 0.00 N	74.39 5.47 0.00 N	61.86 4.39 0.00 N	61.07 4.08 0.00 N	64.70 4.03 -2.94 N	69.62 3.77 -10.34 N	65.68 4.06 0.00 N	57.13 3.43 0.00 N	60.01 3.73 0.00 N	50.80 3.45 0.00 N	43.20 3.04 0.00 N	59.30 5.09 0.00 N
BOWLINE___1 23526	61.22 2.22 0.00 N	42.27 1.50 0.00 N	35.35 1.12 0.00 N	36.10 1.19 0.00 N	51.33 1.73 0.00 N	67.99 2.97 0.00 N	83.70 4.98 0.00 N	81.31 5.15 0.00 N	87.41 4.75 -13.48 N	78.30 3.08 -31.56 N	77.71 5.20 -0.38 N	73.28 5.11 0.00 N	69.30 4.56 0.00 N	73.74 4.82 0.00 N	61.38 3.90 0.00 N	60.94 3.95 0.00 N	64.15 4.28 -2.15 N	67.24 4.17 -7.56 N	66.17 4.55 0.00 N	57.58 3.89 0.00 N	60.39 4.11 0.00 N	50.67 3.33 0.00 N	42.54 2.39 0.00 N	56.38 2.17 0.00 N
BOWLINE___2 23595	61.20 2.20 0.00 N	42.26 1.49 0.00 N	35.36 1.13 0.00 N	36.13 1.21 0.00 N	51.35 1.75 0.00 N	67.99 2.97 0.00 N	83.70 4.98 0.00 N	81.32 5.16 0.00 N	87.42 4.76 -13.48 N	78.31 3.08 -31.56 N	77.73 5.22 -0.38 N	73.31 5.13 0.00 N	69.31 4.57 0.00 N	73.74 4.82 0.00 N	61.36 3.89 0.00 N	60.94 3.95 0.00 N	64.15 4.28 -2.15 N	67.26 4.18 -7.56 N	66.20 4.58 0.00 N	57.61 3.92 0.00 N	60.41 4.13 0.00 N	50.68 3.34 0.00 N	42.56 2.40 0.00 N	56.37 2.16 0.00 N
BROOKHAVEN___DRP 24191	63.80 4.80 0.00 N	44.08 3.32 0.00 N	36.77 2.54 0.00 N	37.50 2.59 0.00 N	53.26 3.66 0.00 N	70.49 5.46 0.00 N	86.05 7.33 0.00 N	82.31 6.18 0.03 N	88.90 5.70 -14.03 N	80.19 3.70 -32.83 N	79.22 6.70 -0.39 N	74.82 6.64 0.00 N	70.52 6.11 0.34 N	74.71 6.24 0.45 N	62.61 5.69 0.55 N	63.28 5.72 -0.57 N	65.05 5.89 -1.45 N	73.45 5.72 -12.21 N	71.34 6.11 -3.60 N	74.17 5.38 -15.09 N	76.59 5.77 -14.54 N	61.18 4.68 -9.15 N	44.95 3.00 -1.79 N	57.79 3.59 0.00 N
BROOKLYN_NAVY_YARD 23515	62.35 3.35 0.00 N	42.99 2.23 0.00 N	35.92 1.69 0.00 N	36.67 1.75 0.00 N	52.05 2.45 0.00 N	68.92 3.89 0.00 N	84.82 6.10 0.00 N	82.43 6.27 0.00 N	89.18 5.98 -14.02 N	80.38 3.90 -32.83 N	79.18 6.66 -0.39 N	74.93 6.75 0.00 N	70.73 5.99 0.00 N	75.07 6.15 0.00 N	62.54 5.07 0.00 N	62.25 5.26 0.00 N	65.56 5.60 -2.24 N	68.78 5.40 -7.86 N	67.26 5.64 0.00 N	58.41 4.72 0.00 N	61.34 5.06 0.00 N	51.53 4.18 0.00 N	43.24 3.08 0.00 N	57.37 3.17 0.00 N
BURROWS___LYONSDAL 23803	59.91 0.91 0.00 N	41.39 0.62 0.00 N	34.85 0.62 0.00 N	35.55 0.64 0.00 N	50.50 0.90 0.00 N	65.69 0.66 0.00 N	78.93 0.20 0.00 N	76.52 0.36 0.00 N	69.53 0.32 -0.03 N	43.93 0.21 -0.06 N	72.62 0.49 0.00 N	68.56 0.38 0.00 N	65.14 0.40 0.00 N	69.34 0.42 0.00 N	57.86 0.39 0.00 N	57.34 0.35 0.00 N	57.93 0.21 0.00 N	55.70 0.16 -0.01 N	61.85 0.22 0.00 N	53.82 0.12 0.00 N	56.45 0.17 0.00 N	47.51 0.16 0.00 N	40.36 0.20 0.00 N	55.07 0.86 0.00 N
CALPINE BETH_PAGE_GT4 24209	63.54 4.55 0.00 N	43.85 3.08 0.00 N	36.61 2.38 0.00 N	37.34 2.43 0.00 N	53.04 3.44 0.00 N	70.19 5.16 0.00 N	86.02 7.30 0.00 N	82.98 6.73 -0.09 N	89.47 6.27 -14.03 N	80.57 4.07 -32.83 N	79.67 7.15 -0.39 N	75.27 7.10 0.00 N	72.29 6.48 -1.07 N	77.03 6.68 -1.43 N	65.02 5.85 -1.70 N	69.19 6.13 -6.06 N	70.87 6.40 -6.75 N	78.25 6.14 -16.58 N	75.73 6.50 -7.61 N	78.42 5.57 -19.15 N	80.48 6.00 -18.19 N	63.73 4.90 -11.49 N	45.96 3.61 -2.19 N	58.23 4.02 0.00 N
CALPINE_BP_GT1 23823	63.54 4.55 0.00 N	43.85 3.08 0.00 N	36.61 2.38 0.00 N	37.34 2.43 0.00 N	53.04 3.44 0.00 N	70.19 5.16 0.00 N	86.02 7.30 0.00 N	82.98 6.73 -0.09 N	89.47 6.27 -14.03 N	80.57 4.07 -32.83 N	79.67 7.15 -0.39 N	75.27 7.10 0.00 N	72.29 6.48 -1.07 N	77.03 6.68 -1.43 N	65.02 5.85 -1.70 N	69.19 6.13 -6.06 N	70.87 6.40 -6.75 N	78.25 6.14 -16.58 N	75.73 6.50 -7.61 N	78.42 5.57 -19.15 N	80.48 6.00 -18.19 N	63.73 4.90 -11.49 N	45.96 3.61 -2.19 N	58.23 4.02 0.00 N
CALSPAN___DRP 24200	55.22 -3.77 0.00 N	38.35 -2.42 0.00 N	32.18 -2.05 0.00 N	32.79 -2.12 0.00 N	46.52 -3.08 0.00 N	61.23 -3.80 0.00 N	74.55 -4.17 0.00 N	71.93 -4.22 0.00 N	66.67 -4.35 -1.84 N	45.45 -2.51 -4.31 N	67.79 -4.38 -0.05 N	64.44 -3.74 0.00 N	61.06 -3.68 0.00 N	64.82 -4.10 0.00 N	54.42 -3.05 0.00 N	53.74 -3.25 0.00 N	54.54 -3.49 -0.32 N	53.44 -3.19 -1.11 N	58.19 -3.44 0.00 N	51.09 -2.60 0.00 N	53.28 -3.01 0.00 N	44.57 -2.78 0.00 N	38.13 -2.02 0.00 N	50.50 -3.70 0.00 N
CARR STREET_E__SYR 24060	57.67 -1.32 0.00 N	39.88 -0.89 0.00 N	33.52 -0.71 0.00 N	34.21 -0.71 0.00 N	48.57 -1.03 0.00 N	63.45 -1.58 0.00 N	76.86 -1.86 0.00 N	74.50 -1.66 0.00 N	68.53 -1.65 -1.00 N	45.00 -1.01 -2.35 N	70.50 -1.65 -0.03 N	66.66 -1.51 0.00 N	63.22 -1.52 0.00 N	67.29 -1.63 0.00 N	56.16 -1.31 0.00 N	55.68 -1.31 0.00 N	56.45 -1.43 -0.16 N	54.72 -1.36 -0.56 N	60.18 -1.44 0.00 N	52.48 -1.22 0.00 N	54.95 -1.33 0.00 N	46.23 -1.12 0.00 N	39.26 -0.90 0.00 N	53.10 -1.10 0.00 N
CARTHAGE___PAPER 23857	59.32 0.32 0.00 N	40.99 0.22 0.00 N	34.66 0.43 0.00 N	35.35 0.43 0.00 N	50.17 0.57 0.00 N	64.53 -0.50 0.00 N	76.49 -2.23 0.00 N	74.41 -1.75 0.00 N	67.89 -1.64 -0.35 N	43.49 -0.98 -0.81 N	70.86 -1.28 -0.01 N	66.85 -1.32 0.00 N	63.54 -1.21 0.00 N	67.60 -1.33 0.00 N	56.47 -1.01 0.00 N	55.80 -1.19 0.00 N	56.24 -1.54 -0.06 N	54.19 -1.53 -0.20 N	60.06 -1.56 0.00 N	52.23 -1.46 0.00 N	54.81 -1.47 0.00 N	46.22 -1.12 0.00 N	39.41 -0.74 0.00 N	54.58 0.38 0.00 N
CE_DUNWOOD___DRP 24194	62.15 3.15 0.00 N	42.89 2.13 0.00 N	35.85 1.62 0.00 N	36.60 1.68 0.00 N	52.00 2.40 0.00 N	68.83 3.81 0.00 N	84.65 5.93 0.00 N	82.11 5.95 0.00 N	88.75 5.57 -14.00 N	80.07 3.62 -32.79 N	78.76 6.24 -0.39 N	74.41 6.24 0.00 N	70.33 5.59 0.00 N	74.72 5.80 0.00 N	62.26 4.79 0.00 N	61.95 4.96 0.00 N	65.25 5.29 -2.24 N	68.47 5.10 -7.85 N	66.98 5.35 0.00 N	58.21 4.51 0.00 N	61.13 4.85 0.00 N	51.38 4.03 0.00 N	43.07 2.91 0.00 N	57.22 3.01 0.00 N

CE_MILLWOOD___DRP 24193	61.83 2.84 0.00 N	42.69 1.92 0.00 N	35.69 1.46 0.00 N	36.43 1.52 0.00 N	51.76 2.16 0.00 N	68.51 3.48 0.00 N	84.20 5.48 0.00 N	81.67 5.51 0.00 N	88.31 5.15 -13.98 N	79.73 3.34 -32.73 N	78.27 5.75 -0.39 N	73.91 5.74 0.00 N	69.87 5.13 0.00 N	74.26 5.34 0.00 N	61.87 4.40 0.00 N	61.54 4.55 0.00 N	64.82 4.87 -2.23 N	68.05 4.70 -7.84 N	66.56 4.94 0.00 N	57.85 4.16 0.00 N	60.75 4.47 0.00 N	51.04 3.70 0.00 N	42.83 2.68 0.00 N	56.93 2.72 0.00 N
CE_NYC2_DRP 24202	62.97 3.97 0.00 N	43.48 2.71 0.00 N	36.33 2.10 0.00 N	37.10 2.18 0.00 N	52.65 3.05 0.00 N	69.76 4.73 0.00 N	85.90 7.17 0.00 N	83.31 7.15 0.00 N	93.91 6.78 -17.95 N	88.73 4.38 -40.69 N	93.75 7.59 -14.03 N	92.55 7.57 -16.81 N	78.63 6.74 -7.15 N	79.76 6.89 -3.95 N	78.60 5.77 -15.36 N	79.86 6.07 -16.80 N	78.60 6.47 -14.42 N	84.85 6.19 -23.14 N	78.81 6.23 -10.96 N	58.97 5.27 0.00 N	62.51 5.78 -0.45 N	70.86 4.92 -18.59 N	68.99 3.52 -25.32 N	58.92 3.75 -0.97 N
CE_NYC_DRP 24195	62.72 3.73 0.00 N	43.27 2.50 0.00 N	36.15 1.92 0.00 N	36.90 1.99 0.00 N	52.41 2.81 0.00 N	69.42 4.40 0.00 N	85.48 6.76 0.00 N	82.98 6.82 0.00 N	89.63 6.43 -14.02 N	80.68 4.19 -32.83 N	79.78 7.26 -0.39 N	75.51 7.33 0.00 N	71.29 6.54 0.00 N	75.66 6.74 0.00 N	63.02 5.55 0.00 N	62.77 5.78 0.00 N	66.11 6.15 -2.24 N	69.29 5.91 -7.86 N	67.79 6.17 0.00 N	58.88 5.19 0.00 N	61.87 5.59 0.00 N	51.99 4.65 0.00 N	43.51 3.36 0.00 N	57.75 3.55 0.00 N
CH_MIDHUDSON___DRP 24192	61.39 2.40 0.00 N	42.40 1.63 0.00 N	35.48 1.25 0.00 N	36.20 1.28 0.00 N	51.44 1.84 0.00 N	67.95 2.93 0.00 N	83.28 4.55 0.00 N	80.77 4.61 0.00 N	88.48 4.36 -14.94 N	81.43 2.76 -35.01 N	77.07 4.52 -0.42 N	72.34 4.16 0.00 N	68.58 3.84 0.00 N	73.03 4.11 0.00 N	60.85 3.38 0.00 N	60.44 3.45 0.00 N	63.71 3.61 -2.38 N	67.36 3.49 -8.35 N	65.37 3.74 0.00 N	56.83 3.14 0.00 N	59.65 3.37 0.00 N	50.19 2.85 0.00 N	42.34 2.19 0.00 N	56.57 2.37 0.00 N
CH_MISC_IPPS 23765	61.96 2.96 0.00 N	42.76 1.99 0.00 N	35.79 1.56 0.00 N	36.52 1.61 0.00 N	51.90 2.30 0.00 N	68.65 3.62 0.00 N	84.40 5.67 0.00 N	81.97 5.81 0.00 N	88.98 5.45 -14.35 N	80.83 3.47 -33.70 N	78.26 5.73 -0.40 N	73.52 5.35 0.00 N	69.65 4.90 0.00 N	74.13 5.21 0.00 N	61.74 4.27 0.00 N	61.31 4.31 0.00 N	64.44 4.45 -2.28 N	67.84 4.32 -8.00 N	66.30 4.67 0.00 N	57.63 3.94 0.00 N	60.48 4.20 0.00 N	50.83 3.49 0.00 N	42.80 2.65 0.00 N	57.08 2.87 0.00 N
CH_RES_BVR_FALLS 23983	59.15 0.15 0.00 N	40.87 0.11 0.00 N	34.34 0.11 0.00 N	35.02 0.10 0.00 N	49.74 0.14 0.00 N	65.16 0.14 0.00 N	78.68 -0.04 0.00 N	76.06 -0.09 0.00 N	68.42 -0.09 0.66 N	42.02 -0.06 1.57 N	72.01 -0.10 0.02 N	68.09 -0.08 0.00 N	64.68 -0.06 0.00 N	68.85 -0.07 0.00 N	57.41 -0.06 0.00 N	56.91 -0.08 0.00 N	57.54 -0.07 0.11 N	55.07 -0.07 0.37 N	61.56 -0.06 0.00 N	53.66 -0.03 0.00 N	56.23 -0.05 0.00 N	47.29 -0.05 0.00 N	40.13 -0.03 0.00 N	54.28 0.08 0.00 N
CH_RES_NIAGARA 23895	54.99 -4.00 0.00 N	38.21 -2.56 0.00 N	32.12 -2.11 0.00 N	32.71 -2.20 0.00 N	46.37 -3.23 0.00 N	60.87 -4.15 0.00 N	73.60 -5.12 0.00 N	70.66 -5.50 0.00 N	65.43 -5.45 -1.70 N	44.54 -3.13 -4.01 N	66.62 -5.55 -0.05 N	63.25 -4.93 0.00 N	59.76 -4.98 0.00 N	63.31 -5.62 0.00 N	53.37 -4.10 0.00 N	52.72 -4.27 0.00 N	53.33 -4.68 -0.29 N	52.25 -4.29 -1.02 N	56.84 -4.78 0.00 N	49.91 -3.78 0.00 N	52.07 -4.21 0.00 N	43.66 -3.68 0.00 N	37.66 -2.50 0.00 N	50.00 -4.21 0.00 N
CH_RES_SYRACUSE 23985	57.15 -1.85 0.00 N	39.54 -1.23 0.00 N	33.25 -0.98 0.00 N	33.93 -0.98 0.00 N	48.17 -1.43 0.00 N	63.03 -1.99 0.00 N	76.46 -2.26 0.00 N	74.13 -2.03 0.00 N	68.36 -2.02 -1.20 N	45.25 -1.24 -2.83 N	70.10 -2.06 -0.03 N	66.30 -1.87 0.00 N	62.85 -1.89 0.00 N	66.89 -2.03 0.00 N	55.85 -1.63 0.00 N	55.37 -1.62 0.00 N	56.14 -1.76 -0.19 N	54.51 -1.66 -0.65 N	59.86 -1.76 0.00 N	52.23 -1.46 0.00 N	54.70 -1.58 0.00 N	45.96 -1.39 0.00 N	39.06 -1.10 0.00 N	52.66 -1.54 0.00 N
CORNELL___ 23752	55.58 -3.41 0.00 N	38.69 -2.08 0.00 N	32.55 -1.68 0.00 N	33.27 -1.64 0.00 N	47.24 -2.36 0.00 N	62.01 -3.01 0.00 N	76.40 -2.32 0.00 N	74.52 -1.64 0.00 N	70.05 -1.40 -2.27 N	48.08 -0.91 -5.33 N	70.64 -1.55 -0.06 N	66.83 -1.35 0.00 N	64.01 -0.73 0.00 N	67.94 -0.99 0.00 N	56.75 -0.72 0.00 N	56.24 -0.75 0.00 N	57.45 -0.62 -0.35 N	56.42 -0.34 -1.24 N	61.69 0.07 0.00 N	53.60 -0.09 0.00 N	55.74 -0.54 0.00 N	46.63 -0.72 0.00 N	39.32 -0.84 0.00 N	52.89 -1.32 0.00 N
COXSACKIE___GT 23611	60.03 1.03 0.00 N	41.54 0.77 0.00 N	34.79 0.56 0.00 N	35.47 0.55 0.00 N	50.41 0.81 0.00 N	66.43 1.40 0.00 N	80.78 2.05 0.00 N	78.20 2.04 0.00 N	87.08 1.95 -15.95 N	82.29 1.28 -37.36 N	75.14 2.57 -0.45 N	70.94 2.76 0.00 N	67.38 2.64 0.00 N	71.87 2.95 0.00 N	59.83 2.36 0.00 N	59.36 2.37 0.00 N	62.80 2.54 -2.54 N	66.95 2.50 -8.93 N	64.47 2.85 0.00 N	56.16 2.46 0.00 N	58.87 2.59 0.00 N	49.53 2.19 0.00 N	41.72 1.57 0.00 N	55.41 1.20 0.00 N
CRESCENT___HYD 24018	63.80 4.80 0.00 N	44.02 3.26 0.00 N	36.99 2.76 0.00 N	37.67 2.75 0.00 N	53.58 3.98 0.00 N	69.91 4.88 0.00 N	83.56 4.84 0.00 N	80.81 4.65 0.00 N	92.57 4.88 -18.51 N	89.99 2.96 -43.37 N	77.29 4.65 -0.52 N	71.76 3.59 0.00 N	68.86 4.12 0.00 N	73.60 4.67 0.00 N	61.22 3.75 0.00 N	60.56 3.57 0.00 N	64.20 3.53 -2.95 N	69.25 3.36 -10.38 N	65.33 3.71 0.00 N	56.65 2.95 0.00 N	59.58 3.30 0.00 N	50.41 3.06 0.00 N	42.86 2.71 0.00 N	58.82 4.62 0.00 N
CRUCIBLE_METL_DRP 24180	57.15 -1.85 0.00 N	39.54 -1.23 0.00 N	33.25 -0.98 0.00 N	33.93 -0.98 0.00 N	48.17 -1.43 0.00 N	63.03 -1.99 0.00 N	76.46 -2.26 0.00 N	74.13 -2.03 0.00 N	68.36 -2.02 -1.20 N	45.25 -1.24 -2.83 N	70.10 -2.06 -0.03 N	66.30 -1.87 0.00 N	62.85 -1.89 0.00 N	66.89 -2.03 0.00 N	55.85 -1.63 0.00 N	55.37 -1.62 0.00 N	56.14 -1.76 -0.19 N	54.51 -1.66 -0.65 N	59.86 -1.76 0.00 N	52.23 -1.46 0.00 N	54.70 -1.58 0.00 N	45.96 -1.39 0.00 N	39.06 -1.10 0.00 N	52.66 -1.54 0.00 N
CSC___481_PGEN 24222	63.77 4.78 0.00 N	44.07 3.30 0.00 N	36.76 2.53 0.00 N	37.49 2.57 0.00 N	53.24 3.64 0.00 N	70.47 5.44 0.00 N	86.04 7.32 0.00 N	82.31 6.18 0.03 N	88.91 5.70 -14.03 N	80.20 3.70 -32.83 N	79.23 6.71 -0.39 N	74.83 6.65 0.00 N	70.53 6.12 0.34 N	74.72 6.25 0.45 N	62.61 5.69 0.55 N	63.24 5.68 -0.57 N	65.01 5.84 -1.45 N	73.41 5.68 -12.21 N	71.30 6.08 -3.60 N	74.17 5.39 -15.09 N	76.59 5.78 -14.54 N	61.18 4.68 -9.15 N	44.80 2.86 -1.79 N	57.68 3.47 0.00 N

DANSKAMMER___1 23586	61.71 2.71 0.00 N	42.59 1.82 0.00 N	35.63 1.40 0.00 N	36.37 1.45 0.00 N	51.68 2.08 0.00 N	68.37 3.35 0.00 N	84.09 5.37 0.00 N	81.66 5.50 0.00 N	88.68 5.15 -14.35 N	80.64 3.28 -33.70 N	77.97 5.44 -0.40 N	73.29 5.12 0.00 N	69.40 4.66 0.00 N	73.86 4.93 0.00 N	61.51 4.04 0.00 N	61.07 4.08 0.00 N	64.18 4.18 -2.28 N	67.57 4.04 -8.00 N	65.96 4.34 0.00 N	57.34 3.64 0.00 N	60.18 3.90 0.00 N	50.61 3.27 0.00 N	42.58 2.42 0.00 N	56.76 2.55 0.00 N
DANSKAMMER___2 23589	61.71 2.71 0.00 N	42.59 1.82 0.00 N	35.63 1.40 0.00 N	36.37 1.45 0.00 N	51.68 2.08 0.00 N	68.37 3.35 0.00 N	84.09 5.37 0.00 N	81.66 5.50 0.00 N	88.68 5.15 -14.35 N	80.64 3.28 -33.70 N	77.97 5.44 -0.40 N	73.29 5.12 0.00 N	69.40 4.66 0.00 N	73.86 4.93 0.00 N	61.51 4.04 0.00 N	61.07 4.08 0.00 N	64.18 4.18 -2.28 N	67.57 4.04 -8.00 N	65.96 4.34 0.00 N	57.34 3.64 0.00 N	60.18 3.90 0.00 N	50.61 3.27 0.00 N	42.58 2.42 0.00 N	56.76 2.55 0.00 N
DANSKAMMER___3 23590	61.71 2.71 0.00 N	42.59 1.82 0.00 N	35.63 1.40 0.00 N	36.37 1.45 0.00 N	51.68 2.08 0.00 N	68.37 3.35 0.00 N	84.09 5.37 0.00 N	81.66 5.50 0.00 N	88.68 5.15 -14.35 N	80.64 3.28 -33.70 N	77.97 5.44 -0.40 N	73.29 5.12 0.00 N	69.40 4.66 0.00 N	73.86 4.93 0.00 N	61.51 4.04 0.00 N	61.07 4.08 0.00 N	64.18 4.18 -2.28 N	67.57 4.04 -8.00 N	65.96 4.34 0.00 N	57.34 3.64 0.00 N	60.18 3.90 0.00 N	50.61 3.27 0.00 N	42.58 2.42 0.00 N	56.76 2.55 0.00 N
DANSKAMMER___4 23591	61.71 2.71 0.00 N	42.59 1.82 0.00 N	35.63 1.40 0.00 N	36.37 1.45 0.00 N	51.68 2.08 0.00 N	68.37 3.35 0.00 N	84.09 5.37 0.00 N	81.66 5.50 0.00 N	88.68 5.15 -14.35 N	80.64 3.28 -33.70 N	77.97 5.44 -0.40 N	73.29 5.12 0.00 N	69.40 4.66 0.00 N	73.86 4.93 0.00 N	61.51 4.04 0.00 N	61.07 4.08 0.00 N	64.18 4.18 -2.28 N	67.57 4.04 -8.00 N	65.96 4.34 0.00 N	57.34 3.64 0.00 N	60.18 3.90 0.00 N	50.61 3.27 0.00 N	42.58 2.42 0.00 N	56.76 2.55 0.00 N
DANSKAMMER___DIESEL 23592	61.71 2.71 0.00 N	42.59 1.82 0.00 N	35.63 1.40 0.00 N	36.37 1.45 0.00 N	51.68 2.08 0.00 N	68.37 3.35 0.00 N	84.09 5.37 0.00 N	81.66 5.50 0.00 N	88.68 5.15 -14.35 N	80.64 3.28 -33.70 N	77.97 5.44 -0.40 N	73.29 5.12 0.00 N	69.40 4.66 0.00 N	73.86 4.93 0.00 N	61.51 4.04 0.00 N	61.07 4.08 0.00 N	64.18 4.18 -2.28 N	67.57 4.04 -8.00 N	65.96 4.34 0.00 N	57.34 3.64 0.00 N	60.18 3.90 0.00 N	50.61 3.27 0.00 N	42.58 2.42 0.00 N	56.76 2.55 0.00 N
DASHVILLE___HYD 23610	61.53 2.54 0.00 N	42.49 1.72 0.00 N	35.55 1.32 0.00 N	36.29 1.38 0.00 N	51.57 1.97 0.00 N	68.15 3.12 0.00 N	83.64 4.92 0.00 N	81.14 4.98 0.00 N	88.29 4.64 -14.47 N	80.49 2.97 -33.85 N	77.41 4.88 -0.41 N	72.74 4.57 0.00 N	68.91 4.17 0.00 N	73.34 4.42 0.00 N	61.04 3.57 0.00 N	60.66 3.67 0.00 N	63.89 3.87 -2.31 N	67.33 3.72 -8.10 N	65.59 3.97 0.00 N	57.01 3.32 0.00 N	59.86 3.58 0.00 N	50.34 3.00 0.00 N	42.44 2.28 0.00 N	56.67 2.46 0.00 N
DOGLEVILLE___HYD 23807	62.72 3.72 0.00 N	43.34 2.57 0.00 N	36.10 1.87 0.00 N	36.77 1.86 0.00 N	52.40 2.80 0.00 N	69.69 4.66 0.00 N	86.22 7.50 0.00 N	83.56 7.40 0.00 N	75.91 7.07 0.33 N	47.28 4.39 0.77 N	78.97 6.85 0.01 N	74.11 5.93 0.00 N	70.59 5.85 0.00 N	75.28 6.36 0.00 N	62.60 5.13 0.00 N	62.14 5.15 0.00 N	63.03 5.37 0.05 N	60.61 5.28 0.19 N	67.36 5.73 0.00 N	58.49 4.80 0.00 N	61.43 5.15 0.00 N	51.76 4.42 0.00 N	43.51 3.35 0.00 N	57.80 3.59 0.00 N
DUNKIRK___1 23563	53.19 -5.81 0.00 N	36.93 -3.84 0.00 N	30.96 -3.27 0.00 N	31.49 -3.42 0.00 N	44.63 -4.97 0.00 N	58.80 -6.23 0.00 N	71.92 -6.80 0.00 N	69.80 -6.36 0.00 N	64.68 -6.46 -1.96 N	44.31 -3.97 -4.62 N	65.61 -6.57 -0.06 N	62.50 -5.68 0.00 N	58.83 -5.91 0.00 N	62.72 -6.20 0.00 N	52.32 -5.15 0.00 N	51.62 -5.37 0.00 N	52.70 -5.36 -0.33 N	51.71 -4.98 -1.18 N	56.39 -5.24 0.00 N	49.73 -3.96 0.00 N	51.91 -4.37 0.00 N	43.50 -3.84 0.00 N	37.04 -3.11 0.00 N	48.79 -5.42 0.00 N
DUNKIRK___2 23564	53.19 -5.81 0.00 N	36.93 -3.84 0.00 N	30.96 -3.27 0.00 N	31.49 -3.42 0.00 N	44.63 -4.97 0.00 N	58.80 -6.23 0.00 N	71.92 -6.80 0.00 N	69.80 -6.36 0.00 N	64.68 -6.46 -1.96 N	44.31 -3.97 -4.62 N	65.61 -6.57 -0.06 N	62.50 -5.68 0.00 N	58.83 -5.91 0.00 N	62.72 -6.20 0.00 N	52.32 -5.15 0.00 N	51.62 -5.37 0.00 N	52.70 -5.36 -0.33 N	51.71 -4.98 -1.18 N	56.39 -5.24 0.00 N	49.73 -3.96 0.00 N	51.91 -4.37 0.00 N	43.50 -3.84 0.00 N	37.04 -3.11 0.00 N	48.79 -5.42 0.00 N
DUNKIRK___3 23565	53.70 -5.30 0.00 N	37.29 -3.48 0.00 N	31.26 -2.97 0.00 N	31.82 -3.10 0.00 N	45.12 -4.48 0.00 N	59.44 -5.59 0.00 N	72.63 -6.09 0.00 N	70.39 -5.77 0.00 N	65.29 -5.87 -1.98 N	44.76 -3.56 -4.66 N	66.23 -5.96 -0.06 N	63.04 -5.13 0.00 N	59.42 -5.33 0.00 N	63.27 -5.66 0.00 N	52.87 -4.60 0.00 N	52.18 -4.81 0.00 N	53.19 -4.87 -0.34 N	52.18 -4.53 -1.19 N	56.84 -4.78 0.00 N	50.07 -3.62 0.00 N	52.24 -4.04 0.00 N	43.71 -3.64 0.00 N	37.27 -2.89 0.00 N	49.17 -5.04 0.00 N
DUNKIRK___4 23566	53.70 -5.30 0.00 N	37.29 -3.48 0.00 N	31.26 -2.97 0.00 N	31.82 -3.09 0.00 N	45.12 -4.48 0.00 N	59.44 -5.58 0.00 N	72.63 -6.09 0.00 N	70.39 -5.77 0.00 N	65.29 -5.87 -1.98 N	44.76 -3.56 -4.66 N	66.23 -5.96 -0.06 N	63.04 -5.13 0.00 N	59.42 -5.33 0.00 N	63.27 -5.66 0.00 N	52.87 -4.60 0.00 N	52.18 -4.81 0.00 N	53.19 -4.87 -0.34 N	52.18 -4.53 -1.19 N	56.84 -4.78 0.00 N	50.07 -3.62 0.00 N	52.24 -4.04 0.00 N	43.71 -3.64 0.00 N	37.27 -2.89 0.00 N	49.17 -5.03 0.00 N
EAST HAMPTON___GT 23717	63.73 4.74 0.00 N	44.04 3.27 0.00 N	36.73 2.50 0.00 N	37.46 2.54 0.00 N	53.20 3.60 0.00 N	70.42 5.39 0.00 N	85.98 7.26 0.00 N	82.25 6.12 0.03 N	88.86 5.65 -14.03 N	80.17 3.67 -32.83 N	79.18 6.66 -0.39 N	74.77 6.60 0.00 N	70.49 6.07 0.33 N	74.68 6.19 0.44 N	62.57 5.65 0.54 N	63.20 5.61 -0.60 N	64.96 5.77 -1.47 N	73.36 5.61 -12.23 N	71.25 6.01 -3.62 N	74.15 5.34 -15.11 N	76.57 5.73 -14.55 N	61.15 4.65 -9.16 N	44.78 2.83 -1.79 N	57.64 3.43 0.00 N
EAST RIVER___6 23660	62.83 3.84 0.00 N	43.34 2.57 0.00 N	36.20 1.97 0.00 N	36.96 2.04 0.00 N	52.48 2.88 0.00 N	69.54 4.51 0.00 N	85.63 6.91 0.00 N	83.11 6.95 0.00 N	89.76 6.56 -14.02 N	80.77 4.28 -32.83 N	79.99 7.47 -0.39 N	75.77 7.60 0.00 N	71.56 6.81 0.00 N	75.95 7.02 0.00 N	63.24 5.77 0.00 N	62.99 6.00 0.00 N	66.34 6.38 -2.24 N	69.51 6.13 -7.86 N	68.03 6.40 0.00 N	59.06 5.37 0.00 N	62.08 5.80 0.00 N	52.18 4.84 0.00 N	43.63 3.47 0.00 N	57.88 3.67 0.00 N

EAST RIVER____7 23524	62.83 3.84 0.00 N	43.34 2.57 0.00 N	36.20 1.97 0.00 N	36.96 2.04 0.00 N	52.48 2.88 0.00 N	69.54 4.51 0.00 N	85.63 6.91 0.00 N	83.11 6.95 0.00 N	89.76 6.56 -14.02 N	80.77 4.28 -32.83 N	79.99 7.47 -0.39 N	75.77 7.60 0.00 N	71.56 6.81 0.00 N	75.95 7.02 0.00 N	63.24 5.77 0.00 N	62.99 6.00 0.00 N	66.34 6.38 -2.24 N	69.51 6.13 -7.86 N	68.03 6.40 0.00 N	59.06 5.37 0.00 N	62.08 5.80 0.00 N	52.18 4.84 0.00 N	43.63 3.47 0.00 N	57.88 3.67 0.00 N
EAST_HAMPTON____DIESEL 23722	63.73 4.74 0.00 N	44.04 3.27 0.00 N	36.73 2.50 0.00 N	37.46 2.54 0.00 N	53.20 3.60 0.00 N	70.42 5.39 0.00 N	85.98 7.26 0.00 N	82.25 6.12 0.03 N	88.86 5.65 -14.03 N	80.17 3.67 -32.83 N	79.18 6.66 -0.39 N	74.77 6.60 0.00 N	70.49 6.07 0.33 N	74.68 6.19 0.44 N	62.57 5.65 0.54 N	63.20 5.61 -0.60 N	64.96 5.77 -1.47 N	73.36 5.61 -12.23 N	71.25 6.01 -3.62 N	74.15 5.34 -15.11 N	76.57 5.73 -14.55 N	61.15 4.64 -9.16 N	44.78 2.83 -1.79 N	57.64 3.43 0.00 N
ELEC_TRO_TEK 24086	63.43 4.44 0.00 N	43.77 3.00 0.00 N	36.54 2.31 0.00 N	37.28 2.37 0.00 N	52.96 3.36 0.00 N	70.09 5.07 0.00 N	85.97 7.25 0.00 N	83.24 6.79 -0.29 N	89.53 6.33 -14.03 N	80.61 4.11 -32.83 N	79.72 7.20 -0.39 N	75.33 7.15 0.00 N	74.60 6.52 -3.34 N	80.11 6.73 -4.46 N	68.63 5.84 -5.32 N	77.97 6.12 -14.87 N	79.37 6.39 -15.25 N	85.26 6.14 -23.60 N	82.16 6.51 -14.03 N	84.93 5.57 -25.67 N	86.33 5.99 -24.06 N	67.46 4.88 -15.23 N	46.59 3.59 -2.84 N	58.17 3.97 0.00 N
E_CANADA_CAP_HY 24051	60.36 1.36 0.00 N	41.61 0.84 0.00 N	35.27 1.04 0.00 N	35.95 1.03 0.00 N	50.97 1.37 0.00 N	65.51 0.48 0.00 N	77.59 -1.13 0.00 N	75.39 -0.77 0.00 N	91.21 -0.80 -22.84 N	96.50 -0.66 -53.50 N	72.02 -0.75 -0.64 N	67.76 -0.42 0.00 N	64.47 -0.27 0.00 N	68.41 -0.51 0.00 N	57.13 -0.35 0.00 N	56.61 -0.38 0.00 N	60.63 -0.73 -3.65 N	67.44 -0.88 -12.80 N	61.07 -0.55 0.00 N	53.27 -0.42 0.00 N	55.65 -0.63 0.00 N	46.73 -0.62 0.00 N	40.00 -0.15 0.00 N	55.49 1.29 0.00 N
E_CANADA_MHWK_HY 24050	62.72 3.72 0.00 N	43.34 2.57 0.00 N	36.10 1.87 0.00 N	36.77 1.86 0.00 N	52.40 2.80 0.00 N	69.69 4.66 0.00 N	86.22 7.50 0.00 N	83.56 7.40 0.00 N	75.91 7.07 0.33 N	47.28 4.39 0.77 N	78.97 6.85 0.01 N	74.11 5.93 0.00 N	70.59 5.85 0.00 N	75.28 6.36 0.00 N	62.60 5.13 0.00 N	62.14 5.15 0.00 N	63.03 5.37 0.05 N	60.61 5.28 0.19 N	67.36 5.73 0.00 N	58.49 4.80 0.00 N	61.43 5.15 0.00 N	51.76 4.42 0.00 N	43.51 3.35 0.00 N	57.80 3.59 0.00 N
E_FISHKILL____LBMP 23776	60.03 1.03 0.00 N	41.51 0.74 0.00 N	34.75 0.52 0.00 N	35.47 0.55 0.00 N	50.40 0.80 0.00 N	66.48 1.46 0.00 N	81.30 2.58 0.00 N	78.78 2.62 0.00 N	85.78 2.41 -14.20 N	78.46 1.55 -33.25 N	75.05 2.53 -0.40 N	70.52 2.34 0.00 N	66.86 2.12 0.00 N	71.26 2.34 0.00 N	59.35 1.88 0.00 N	58.90 1.91 0.00 N	62.04 2.06 -2.27 N	65.48 2.00 -7.97 N	63.79 2.16 0.00 N	55.52 1.82 0.00 N	58.23 1.95 0.00 N	48.97 1.63 0.00 N	41.41 1.25 0.00 N	55.30 1.10 0.00 N
FAR ROCKAWAY____4 23548	64.47 5.47 0.00 N	44.52 3.75 0.00 N	37.16 2.93 0.00 N	37.90 2.99 0.00 N	53.83 4.23 0.00 N	70.77 5.74 0.00 N	85.92 7.20 0.00 N	83.73 6.85 -0.72 N	89.62 6.42 -14.03 N	80.67 4.18 -32.83 N	79.85 7.33 -0.39 N	75.46 7.29 0.00 N	79.64 6.63 -8.27 N	86.85 6.88 -11.05 N	76.66 6.00 -13.18 N	97.35 6.35 -34.02 N	98.09 6.63 -33.75 N	100.72 6.33 -38.87 N	96.43 6.81 -28.00 N	99.38 5.85 -39.83 N	99.31 6.20 -36.83 N	75.75 5.04 -23.36 N	48.06 3.66 -4.25 N	58.16 3.96 0.00 N
FENNER____WINDPWR 24204	59.70 0.70 0.00 N	41.22 0.45 0.00 N	34.70 0.47 0.00 N	35.41 0.50 0.00 N	50.30 0.70 0.00 N	65.55 0.52 0.00 N	79.21 0.48 0.00 N	76.81 0.65 0.00 N	70.05 0.53 -0.34 N	44.81 0.36 -0.79 N	72.84 0.70 -0.01 N	68.77 0.60 0.00 N	65.25 0.51 0.00 N	69.47 0.55 0.00 N	57.96 0.49 0.00 N	57.47 0.48 0.00 N	58.16 0.38 -0.05 N	56.07 0.36 -0.19 N	62.06 0.44 0.00 N	54.02 0.33 0.00 N	56.62 0.34 0.00 N	47.63 0.28 0.00 N	40.37 0.21 0.00 N	54.89 0.69 0.00 N
FIBERTEK____ENERGY 23856	57.15 -1.85 0.00 N	39.54 -1.23 0.00 N	33.25 -0.98 0.00 N	33.93 -0.98 0.00 N	48.17 -1.43 0.00 N	63.03 -1.99 0.00 N	76.46 -2.26 0.00 N	74.13 -2.03 0.00 N	68.36 -2.02 -1.20 N	45.25 -1.24 -2.83 N	70.10 -2.06 -0.03 N	66.30 -1.87 0.00 N	62.85 -1.89 0.00 N	66.89 -2.03 0.00 N	55.85 -1.63 0.00 N	55.37 -1.62 0.00 N	56.14 -1.76 -0.19 N	54.51 -1.66 -0.65 N	59.86 -1.76 0.00 N	52.23 -1.46 0.00 N	54.70 -1.58 0.00 N	45.96 -1.39 0.00 N	39.06 -1.10 0.00 N	52.66 -1.54 0.00 N
FITZPATRICK____ 23598	56.30 -2.70 0.00 N	38.93 -1.84 0.00 N	32.67 -1.55 0.00 N	33.33 -1.58 0.00 N	47.33 -2.27 0.00 N	62.09 -2.93 0.00 N	75.40 -3.32 0.00 N	72.99 -3.17 0.00 N	66.94 -2.96 -0.72 N	43.50 -1.85 -1.69 N	69.04 -3.11 -0.02 N	65.28 -2.90 0.00 N	61.97 -2.78 0.00 N	65.96 -2.97 0.00 N	55.03 -2.44 0.00 N	54.57 -2.42 0.00 N	55.33 -2.51 -0.12 N	53.53 -2.39 -0.41 N	58.99 -2.63 0.00 N	51.45 -2.24 0.00 N	53.91 -2.37 0.00 N	45.35 -1.99 0.00 N	38.48 -1.67 0.00 N	51.78 -2.43 0.00 N
FORT ORANGE____ 23900	64.96 5.96 0.00 N	44.66 3.89 0.00 N	37.54 3.31 0.00 N	38.30 3.38 0.00 N	54.43 4.83 0.00 N	71.01 5.98 0.00 N	85.43 6.71 0.00 N	82.89 6.73 0.00 N	93.80 6.55 -18.07 N	90.03 4.06 -42.32 N	79.58 6.94 -0.51 N	74.41 6.24 0.00 N	71.02 6.28 0.00 N	75.57 6.65 0.00 N	62.93 5.45 0.00 N	62.51 5.52 0.00 N	66.22 5.62 -2.88 N	70.88 5.24 -10.12 N	67.34 5.72 0.00 N	58.30 4.60 0.00 N	61.38 5.10 0.00 N	51.82 4.47 0.00 N	43.85 3.69 0.00 N	59.90 5.69 0.00 N
FORT_DRUM_COGEN 23780	59.17 0.17 0.00 N	40.89 0.13 0.00 N	34.57 0.34 0.00 N	35.26 0.35 0.00 N	50.05 0.45 0.00 N	64.38 -0.65 0.00 N	76.30 -2.42 0.00 N	74.21 -1.95 0.00 N	67.76 -1.81 -0.40 N	43.51 -1.10 -0.95 N	70.67 -1.46 -0.01 N	66.68 -1.50 0.00 N	63.37 -1.37 0.00 N	67.42 -1.50 0.00 N	56.32 -1.15 0.00 N	55.66 -1.33 0.00 N	56.11 -1.68 -0.06 N	54.07 -1.67 -0.23 N	59.90 -1.72 0.00 N	52.09 -1.60 0.00 N	54.68 -1.60 0.00 N	46.08 -1.27 0.00 N	39.31 -0.84 0.00 N	54.45 0.24 0.00 N
FPL_FAR_ROCK_GT1 24212	64.47 5.47 0.00 N	44.52 3.75 0.00 N	37.16 2.93 0.00 N	37.90 2.99 0.00 N	53.83 4.23 0.00 N	70.77 5.74 0.00 N	85.92 7.20 0.00 N	83.73 6.85 -0.72 N	89.62 6.42 -14.03 N	80.67 4.18 -32.83 N	79.85 7.33 -0.39 N	75.46 7.29 0.00 N	79.64 6.63 -8.27 N	86.85 6.88 -11.05 N	76.66 6.00 -13.18 N	97.35 6.35 -34.02 N	98.09 6.63 -33.75 N	100.72 6.33 -38.87 N	96.43 6.81 -28.00 N	99.38 5.85 -39.83 N	99.31 6.20 -36.83 N	75.75 5.04 -23.36 N	48.06 3.66 -4.25 N	58.16 3.96 0.00 N

FPL FAR_ROCK_GT2 23815	64.47 5.47 0.00 N	44.52 3.75 0.00 N	37.16 2.93 0.00 N	37.90 2.99 0.00 N	53.83 4.23 0.00 N	70.77 5.74 0.00 N	85.92 7.20 0.00 N	83.73 6.85 -0.72 N	89.62 6.42 -14.03 N	80.67 4.18 -32.83 N	79.85 7.33 -0.39 N	75.46 7.29 0.00 N	79.64 6.63 -8.27 N	86.85 6.88 -11.05 N	76.66 6.00 -13.18 N	97.35 6.35 -34.02 N	98.09 6.63 -33.75 N	100.72 6.33 -38.87 N	96.43 6.81 -28.00 N	99.38 5.85 -39.83 N	99.31 6.20 -36.83 N	75.75 5.04 -23.36 N	48.06 3.66 -4.25 N	58.16 3.96 0.00 N
FRANKLIN_FALL_HYD 24054	61.01 2.02 0.00 N	42.14 1.38 0.00 N	35.53 1.30 0.00 N	36.26 1.35 0.00 N	51.52 1.92 0.00 N	67.13 2.11 0.00 N	79.56 0.84 0.00 N	76.76 0.60 0.00 N	69.57 0.54 0.15 N	43.63 0.33 0.36 N	72.82 0.70 0.00 N	68.85 0.68 0.00 N	65.59 0.85 0.00 N	69.89 0.96 0.00 N	58.26 0.79 0.00 N	57.68 0.69 0.00 N	58.33 0.63 0.02 N	55.98 0.55 0.08 N	62.29 0.66 0.00 N	54.25 0.55 0.00 N	56.78 0.49 0.00 N	47.77 0.42 0.00 N	40.55 0.39 0.00 N	55.55 1.34 0.00 N
FREEPORT_EQUS_GT1 23764	63.61 4.61 0.00 N	43.89 3.12 0.00 N	36.64 2.41 0.00 N	37.38 2.46 0.00 N	53.09 3.49 0.00 N	70.26 5.23 0.00 N	86.12 7.40 0.00 N	83.23 6.83 -0.23 N	89.58 6.37 -14.03 N	80.63 4.13 -32.83 N	79.62 7.10 -0.39 N	75.23 7.05 0.00 N	73.83 6.43 -2.66 N	79.10 6.63 -3.55 N	67.51 5.81 -4.23 N	75.30 6.09 -12.22 N	76.77 6.35 -12.70 N	83.11 6.10 -21.49 N	80.17 6.45 -12.10 N	82.94 5.53 -23.71 N	84.66 6.08 -22.30 N	66.46 5.02 -14.10 N	46.47 3.67 -2.65 N	58.30 4.09 0.00 N
FULTON COGEN____ 23766	57.46 -1.54 0.00 N	39.72 -1.04 0.00 N	33.40 -0.83 0.00 N	34.07 -0.84 0.00 N	48.38 -1.22 0.00 N	63.20 -1.82 0.00 N	76.54 -2.18 0.00 N	74.18 -1.98 0.00 N	68.19 -1.89 -0.90 N	44.58 -1.18 -2.09 N	70.23 -1.93 -0.03 N	66.37 -1.81 0.00 N	62.96 -1.78 0.00 N	67.02 -1.90 0.00 N	55.95 -1.52 0.00 N	55.47 -1.52 0.00 N	56.25 -1.62 -0.15 N	54.57 -1.46 -0.52 N	60.04 -1.58 0.00 N	52.33 -1.36 0.00 N	54.84 -1.44 0.00 N	46.09 -1.25 0.00 N	39.18 -0.97 0.00 N	53.03 -1.18 0.00 N
Freeport____CT2 23818	63.61 4.61 0.00 N	43.89 3.12 0.00 N	36.64 2.41 0.00 N	37.38 2.46 0.00 N	53.09 3.49 0.00 N	70.26 5.23 0.00 N	86.12 7.40 0.00 N	83.23 6.83 -0.23 N	89.58 6.37 -14.03 N	80.63 4.13 -32.83 N	79.62 7.10 -0.39 N	75.23 7.05 0.00 N	73.83 6.43 -2.66 N	79.10 6.63 -3.55 N	67.51 5.81 -4.23 N	75.30 6.09 -12.22 N	76.77 6.35 -12.70 N	83.11 6.10 -21.49 N	80.17 6.45 -12.10 N	82.94 5.53 -23.71 N	84.66 6.08 -22.30 N	66.46 5.02 -14.10 N	46.47 3.67 -2.65 N	58.30 4.09 0.00 N
G.F.CEMENT____DRP 24184	64.32 5.32 0.00 N	44.21 3.44 0.00 N	37.33 3.10 0.00 N	38.00 3.09 0.00 N	54.23 4.63 0.00 N	70.98 5.95 0.00 N	84.49 5.77 0.00 N	81.86 5.70 0.00 N	93.88 5.91 -18.79 N	91.18 3.49 -44.03 N	77.96 5.30 -0.53 N	71.77 3.59 0.00 N	68.73 3.99 0.00 N	73.67 4.74 0.00 N	61.18 3.71 0.00 N	60.44 3.45 0.00 N	64.13 3.41 -3.00 N	69.48 3.42 -10.54 N	65.61 3.98 0.00 N	56.69 2.99 0.00 N	59.56 3.28 0.00 N	50.74 3.39 0.00 N	43.24 3.09 0.00 N	59.38 5.18 0.00 N
GARDENVILLE____LBMP 24039	56.34 -2.66 0.00 N	38.93 -1.84 0.00 N	32.73 -1.50 0.00 N	33.38 -1.53 0.00 N	47.38 -2.22 0.00 N	62.37 -2.66 0.00 N	75.80 -2.93 0.00 N	73.43 -2.72 0.00 N	67.90 -3.10 -1.82 N	46.11 -1.81 -4.26 N	68.99 -3.18 -0.05 N	65.05 -3.13 0.00 N	58.29 -6.46 0.00 N	61.93 -6.99 0.00 N	51.95 -5.52 0.00 N	51.33 -5.66 0.00 N	51.89 -6.14 -0.32 N	50.89 -5.74 -1.11 N	55.30 -6.32 0.00 N	48.78 -4.91 0.00 N	51.00 -5.28 0.00 N	42.71 -4.64 0.00 N	36.81 -3.34 0.00 N	48.56 -5.65 0.00 N
GENERAL____MILLS 23808	55.22 -3.77 0.00 N	38.35 -2.42 0.00 N	32.18 -2.05 0.00 N	32.79 -2.12 0.00 N	46.52 -3.08 0.00 N	61.23 -3.80 0.00 N	74.55 -4.17 0.00 N	71.93 -4.22 0.00 N	66.67 -4.35 -1.84 N	45.45 -2.51 -4.31 N	67.79 -4.38 -0.05 N	64.44 -3.74 0.00 N	61.06 -3.68 0.00 N	64.82 -4.10 0.00 N	54.42 -3.05 0.00 N	53.74 -3.25 0.00 N	54.54 -3.49 -0.32 N	53.44 -3.19 -1.11 N	58.19 -3.44 0.00 N	51.09 -2.60 0.00 N	53.28 -3.01 0.00 N	44.57 -2.78 0.00 N	38.13 -2.02 0.00 N	50.50 -3.70 0.00 N
GE_PLASTICS____DRP 24183	62.40 3.41 0.00 N	43.00 2.23 0.00 N	36.17 1.94 0.00 N	36.88 1.96 0.00 N	52.40 2.80 0.00 N	68.20 3.18 0.00 N	81.54 2.82 0.00 N	78.95 2.79 0.00 N	90.40 2.92 -18.30 N	88.28 1.75 -42.86 N	75.55 2.91 -0.51 N	70.43 2.25 0.00 N	67.35 2.60 0.00 N	71.74 2.82 0.00 N	59.77 2.30 0.00 N	59.32 2.32 0.00 N	62.97 2.33 -2.92 N	67.86 2.09 -10.26 N	63.89 2.26 0.00 N	55.40 1.70 0.00 N	58.30 2.02 0.00 N	49.26 1.92 0.00 N	41.87 1.71 0.00 N	57.52 3.32 0.00 N
GILBOA____1 23756	62.86 3.87 0.00 N	43.32 2.55 0.00 N	36.45 2.22 0.00 N	37.17 2.25 0.00 N	52.80 3.20 0.00 N	68.69 3.67 0.00 N	82.11 3.39 0.00 N	79.38 3.22 0.00 N	83.70 3.25 -11.26 N	71.96 1.91 -26.39 N	75.71 3.27 -0.32 N	70.91 2.74 0.00 N	67.85 3.11 0.00 N	72.23 3.30 0.00 N	60.22 2.75 0.00 N	59.87 2.88 0.00 N	62.33 2.82 -1.80 N	64.27 2.44 -6.31 N	64.17 2.54 0.00 N	55.62 1.93 0.00 N	58.62 2.34 0.00 N	49.69 2.35 0.00 N	42.21 2.06 0.00 N	57.95 3.74 0.00 N
GILBOA____2 23757	62.86 3.87 0.00 N	43.32 2.55 0.00 N	36.45 2.22 0.00 N	37.17 2.25 0.00 N	52.80 3.20 0.00 N	68.69 3.67 0.00 N	82.11 3.39 0.00 N	79.38 3.22 0.00 N	83.70 3.25 -11.26 N	71.96 1.91 -26.39 N	75.71 3.27 -0.32 N	70.91 2.74 0.00 N	67.85 3.11 0.00 N	72.23 3.30 0.00 N	60.22 2.75 0.00 N	59.87 2.88 0.00 N	62.33 2.82 -1.80 N	64.27 2.44 -6.31 N	64.17 2.54 0.00 N	55.62 1.93 0.00 N	58.62 2.34 0.00 N	49.69 2.35 0.00 N	42.21 2.06 0.00 N	57.95 3.74 0.00 N
GILBOA____3 23758	62.86 3.87 0.00 N	43.32 2.55 0.00 N	36.45 2.22 0.00 N	37.17 2.25 0.00 N	52.80 3.20 0.00 N	68.69 3.67 0.00 N	82.11 3.39 0.00 N	79.38 3.22 0.00 N	83.70 3.25 -11.26 N	71.96 1.91 -26.39 N	75.71 3.27 -0.32 N	70.91 2.74 0.00 N	67.85 3.11 0.00 N	72.23 3.30 0.00 N	60.22 2.75 0.00 N	59.87 2.88 0.00 N	62.33 2.82 -1.80 N	64.27 2.44 -6.31 N	64.17 2.54 0.00 N	55.62 1.93 0.00 N	58.62 2.34 0.00 N	49.69 2.35 0.00 N	42.21 2.06 0.00 N	57.95 3.74 0.00 N
GILBOA____4 23759	62.86 3.87 0.00 N	43.32 2.55 0.00 N	36.45 2.22 0.00 N	37.17 2.25 0.00 N	52.80 3.20 0.00 N	68.69 3.67 0.00 N	82.11 3.39 0.00 N	79.38 3.22 0.00 N	83.70 3.25 -11.26 N	71.96 1.91 -26.39 N	75.71 3.27 -0.32 N	70.91 2.74 0.00 N	67.85 3.11 0.00 N	72.23 3.30 0.00 N	60.22 2.75 0.00 N	59.87 2.88 0.00 N	62.33 2.82 -1.80 N	64.27 2.44 -6.31 N	64.17 2.54 0.00 N	55.62 1.93 0.00 N	58.62 2.34 0.00 N	49.69 2.35 0.00 N	42.21 2.06 0.00 N	57.95 3.74 0.00 N

GILBOA____ 23599	62.86 3.87 0.00 N	43.32 2.55 0.00 N	36.45 2.22 0.00 N	37.17 2.25 0.00 N	52.80 3.20 0.00 N	68.69 3.67 0.00 N	82.11 3.39 0.00 N	79.38 3.22 0.00 N	83.70 3.25 -11.26 N	71.96 1.91 -26.39 N	75.71 3.27 -0.32 N	70.91 2.74 0.00 N	67.85 3.11 0.00 N	72.23 3.30 0.00 N	60.22 2.75 0.00 N	59.87 2.88 0.00 N	62.33 2.82 -1.80 N	64.27 2.44 -6.31 N	64.17 2.54 0.00 N	55.62 1.93 0.00 N	58.62 2.34 0.00 N	49.69 2.35 0.00 N	42.21 2.06 0.00 N	57.95 3.74 0.00 N
GINNA____ 23603	57.43 -1.57 0.00 N	39.29 -1.48 0.00 N	33.12 -1.11 0.00 N	33.75 -1.16 0.00 N	47.92 -1.68 0.00 N	62.19 -2.83 0.00 N	74.30 -4.42 0.00 N	72.33 -3.82 0.00 N	67.35 -3.22 -1.39 N	44.90 -2.01 -3.25 N	68.88 -3.29 -0.04 N	64.93 -3.25 0.00 N	62.27 -2.47 0.00 N	66.14 -2.79 0.00 N	55.28 -2.19 0.00 N	54.54 -2.45 0.00 N	55.20 -2.74 -0.23 N	53.65 -2.67 -0.79 N	58.86 -2.76 0.00 N	51.19 -2.51 0.00 N	53.62 -2.66 0.00 N	45.15 -2.19 0.00 N	38.64 -1.52 0.00 N	53.09 -1.12 0.00 N
GLEN PARK____ 23778	59.72 0.72 0.00 N	41.27 0.50 0.00 N	34.90 0.67 0.00 N	35.60 0.68 0.00 N	50.52 0.93 0.00 N	64.93 -0.10 0.00 N	77.03 -1.69 0.00 N	74.95 -1.21 0.00 N	68.48 -1.16 -0.47 N	44.07 -0.69 -1.10 N	71.35 -0.79 -0.01 N	67.30 -0.87 0.00 N	63.94 -0.80 0.00 N	68.02 -0.91 0.00 N	56.83 -0.64 0.00 N	56.17 -0.82 0.00 N	56.63 -1.16 -0.08 N	54.63 -1.15 -0.27 N	60.50 -1.13 0.00 N	52.60 -1.09 0.00 N	55.20 -1.08 0.00 N	46.50 -0.84 0.00 N	39.67 -0.48 0.00 N	54.99 0.79 0.00 N
GLENWOOD_IC_1_G5 23712	63.60 4.60 0.00 N	43.85 3.08 0.00 N	36.61 2.39 0.00 N	37.36 2.44 0.00 N	53.10 3.50 0.00 N	70.02 4.99 0.00 N	86.00 7.28 0.00 N	83.26 6.93 -0.16 N	89.71 6.50 -14.03 N	80.72 4.22 -32.83 N	80.20 7.68 -0.39 N	75.96 7.79 0.00 N	73.86 7.23 -1.89 N	78.91 7.46 -2.52 N	66.81 6.33 -3.01 N	72.79 6.56 -9.25 N	74.42 6.87 -9.83 N	81.30 6.66 -19.12 N	78.72 7.17 -9.93 N	81.23 6.02 -21.51 N	82.92 6.32 -20.32 N	65.44 5.25 -12.84 N	46.42 3.84 -2.43 N	58.56 4.36 0.00 N
GLENWOOD_IC_2_G1 23688	63.60 4.60 0.00 N	43.85 3.08 0.00 N	36.61 2.39 0.00 N	37.36 2.44 0.00 N	53.10 3.50 0.00 N	70.02 4.99 0.00 N	86.00 7.28 0.00 N	83.09 6.93 0.01 N	89.71 6.50 -14.03 N	80.72 4.22 -32.83 N	80.20 7.68 -0.39 N	75.96 7.79 0.00 N	71.91 7.23 0.06 N	76.30 7.46 0.08 N	63.70 6.33 0.10 N	65.23 6.56 -1.68 N	67.11 6.87 -2.52 N	75.27 6.66 -13.09 N	73.20 7.17 -4.41 N	75.63 6.02 -15.91 N	77.88 6.32 -15.28 N	62.22 5.25 -9.63 N	45.86 3.84 -1.87 N	58.56 4.36 0.00 N
GLENWOOD_IC_3_G1 23689	63.60 4.60 0.00 N	43.85 3.08 0.00 N	36.61 2.39 0.00 N	37.36 2.44 0.00 N	53.10 3.50 0.00 N	70.02 4.99 0.00 N	86.00 7.28 0.00 N	83.09 6.93 0.01 N	89.71 6.50 -14.03 N	80.72 4.22 -32.83 N	80.20 7.68 -0.39 N	75.96 7.79 0.00 N	71.91 7.23 0.06 N	76.30 7.46 0.08 N	63.70 6.33 0.10 N	65.23 6.56 -1.68 N	67.11 6.87 -2.52 N	75.27 6.66 -13.09 N	73.20 7.17 -4.41 N	75.63 6.02 -15.91 N	77.88 6.32 -15.28 N	62.22 5.25 -9.63 N	45.86 3.84 -1.87 N	58.56 4.36 0.00 N
GLENWOOD____4 23550	63.60 4.60 0.00 N	43.85 3.08 0.00 N	36.61 2.39 0.00 N	37.36 2.44 0.00 N	53.10 3.50 0.00 N	70.02 4.99 0.00 N	86.00 7.28 0.00 N	83.26 6.93 -0.16 N	89.71 6.50 -14.03 N	80.72 4.22 -32.83 N	80.20 7.68 -0.39 N	75.96 7.79 0.00 N	73.86 7.23 -1.89 N	78.91 7.46 -2.52 N	66.81 6.33 -3.01 N	72.79 6.56 -9.25 N	74.42 6.87 -9.83 N	81.30 6.66 -19.12 N	78.72 7.17 -9.93 N	81.23 6.02 -21.51 N	82.92 6.32 -20.32 N	65.44 5.25 -12.84 N	46.42 3.84 -2.43 N	58.56 4.36 0.00 N
GLENWOOD____5 23614	63.60 4.60 0.00 N	43.85 3.08 0.00 N	36.61 2.39 0.00 N	37.36 2.44 0.00 N	53.10 3.50 0.00 N	70.02 4.99 0.00 N	86.00 7.28 0.00 N	83.26 6.93 -0.16 N	89.71 6.50 -14.03 N	80.72 4.22 -32.83 N	80.20 7.68 -0.39 N	75.96 7.79 0.00 N	73.86 7.23 -1.89 N	78.91 7.46 -2.52 N	66.81 6.33 -3.01 N	72.79 6.56 -9.25 N	74.42 6.87 -9.83 N	81.30 6.66 -19.12 N	78.72 7.17 -9.93 N	81.23 6.02 -21.51 N	82.92 6.32 -20.32 N	65.44 5.25 -12.84 N	46.42 3.84 -2.43 N	58.56 4.36 0.00 N
GLOBAL GREEN_PORT_GT1 23814	63.73 4.74 0.00 N	44.04 3.27 0.00 N	36.73 2.50 0.00 N	37.46 2.54 0.00 N	53.20 3.60 0.00 N	70.42 5.39 0.00 N	85.98 7.26 0.00 N	82.25 6.12 0.03 N	88.86 5.65 -14.03 N	80.17 3.67 -32.83 N	79.18 6.66 -0.39 N	74.77 6.60 0.00 N	70.49 6.07 0.33 N	74.68 6.19 0.44 N	62.57 5.65 0.54 N	63.20 5.61 -0.60 N	64.96 5.77 -1.47 N	73.36 5.61 -12.23 N	71.25 6.01 -3.62 N	74.15 5.34 -15.11 N	76.57 5.73 -14.55 N	61.15 4.64 -9.16 N	44.78 2.83 -1.79 N	57.64 3.43 0.00 N
GOUDEY____7 23579	58.45 -0.55 0.00 N	40.62 -0.15 0.00 N	34.29 0.06 0.00 N	35.11 0.20 0.00 N	49.80 0.20 0.00 N	65.56 0.53 0.00 N	80.14 1.42 0.00 N	77.79 1.63 0.00 N	74.05 1.05 -3.82 N	53.30 0.68 -8.96 N	73.46 1.22 -0.11 N	69.59 1.41 0.00 N	65.96 1.22 0.00 N	70.36 1.43 0.00 N	58.43 0.96 0.00 N	58.19 1.19 0.00 N	59.55 1.23 -0.60 N	58.72 1.08 -2.12 N	62.79 1.16 0.00 N	54.77 1.08 0.00 N	57.58 1.30 0.00 N	48.33 0.99 0.00 N	40.74 0.59 0.00 N	54.26 0.05 0.00 N
GOUDEY____8 23580	58.10 -0.90 0.00 N	40.38 -0.39 0.00 N	34.14 -0.08 0.00 N	35.00 0.08 0.00 N	49.59 -0.01 0.00 N	65.18 0.16 0.00 N	79.60 0.87 0.00 N	77.23 1.07 0.00 N	73.55 0.54 -3.82 N	52.98 0.36 -8.96 N	72.94 0.70 -0.11 N	69.09 0.92 0.00 N	65.49 0.74 0.00 N	69.84 0.92 0.00 N	58.01 0.54 0.00 N	57.79 0.80 0.00 N	59.12 0.80 -0.60 N	58.32 0.68 -2.12 N	62.33 0.70 0.00 N	54.38 0.68 0.00 N	57.16 0.88 0.00 N	48.02 0.68 0.00 N	40.53 0.38 0.00 N	53.96 -0.24 0.00 N
GOWANUS_GT_1_GRP 23732	63.14 4.14 0.00 N	43.57 2.80 0.00 N	36.40 2.18 0.00 N	37.17 2.25 0.00 N	52.76 3.16 0.00 N	69.91 4.89 0.00 N	86.14 7.42 0.00 N	83.62 7.46 0.00 N	90.28 7.08 -14.02 N	84.37 4.60 -36.12 N	80.89 7.93 -0.83 N	76.08 7.90 0.00 N	72.01 7.05 -0.21 N	76.15 7.23 0.00 N	71.89 6.01 -8.41 N	69.88 6.29 -6.59 N	69.28 6.71 -4.85 N	79.23 6.42 -17.29 N	113.23 6.50 -45.10 N	60.03 5.51 -0.83 N	62.77 6.05 -0.45 N	71.03 5.10 -18.59 N	69.15 3.68 -25.32 N	59.10 3.93 -0.97 N
GOWANUS_GT_2_GRP 23617	63.17 4.18 0.00 N	43.59 2.83 0.00 N	36.42 2.20 0.00 N	37.19 2.27 0.00 N	52.79 3.19 0.00 N	69.95 4.92 0.00 N	86.19 7.47 0.00 N	83.68 7.52 0.00 N	90.34 7.13 -14.02 N	84.41 4.63 -36.12 N	80.95 7.99 -0.83 N	76.14 7.96 0.00 N	72.06 7.11 -0.21 N	76.21 7.29 0.00 N	71.94 6.06 -8.41 N	69.93 6.34 -6.59 N	69.33 6.76 -4.85 N	79.28 6.47 -17.29 N	113.28 6.55 -45.10 N	60.08 5.56 -0.83 N	62.82 6.09 -0.45 N	71.07 5.13 -18.59 N	69.18 3.71 -25.32 N	59.14 3.96 -0.97 N

23618	GOWANUS_GT_3_GRP	63.14	43.57	36.40	37.17	52.76	69.91	86.14	83.62	90.28	84.37	80.89	76.08	72.01	76.15	71.89	69.88	69.28	79.23	113.23	60.03	62.77	71.03	69.15	59.10
		4.14	2.80	2.18	2.25	3.16	4.89	7.42	7.46	7.08	4.60	7.93	7.90	7.05	7.23	6.01	6.29	6.71	6.42	6.50	5.51	6.05	5.10	3.68	3.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.02	-36.12	-0.83	0.00	-0.21	0.00	-8.41	-6.59	-4.85	-17.29	-45.10	-0.83	-0.45	-18.59	-25.32	-0.97
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	63.17	43.59	36.42	37.19	52.79	69.95	86.19	83.68	90.34	84.41	80.95	76.14	72.06	76.21	71.94	69.93	69.33	79.28	113.28	60.08	62.82	71.07	69.18	59.14
		4.18	2.83	2.20	2.27	3.19	4.92	7.47	7.52	7.13	4.63	7.99	7.96	7.11	7.29	6.06	6.34	6.76	6.47	6.55	5.56	6.09	5.13	3.71	3.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.02	-36.12	-0.83	0.00	-0.21	0.00	-8.41	-6.59	-4.85	-17.29	-45.10	-0.83	-0.45	-18.59	-25.32	-0.97
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	63.14	43.57	36.40	37.17	52.76	69.91	86.14	83.62	90.28	84.37	80.89	76.08	72.01	76.15	71.89	69.88	69.28	79.23	113.23	60.03	62.77	71.03	69.15	59.10
		4.14	2.80	2.18	2.25	3.16	4.89	7.42	7.46	7.08	4.60	7.93	7.90	7.05	7.23	6.01	6.29	6.71	6.42	6.50	5.51	6.05	5.10	3.68	3.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.02	-36.12	-0.83	0.00	-0.21	0.00	-8.41	-6.59	-4.85	-17.29	-45.10	-0.83	-0.45	-18.59	-25.32	-0.97
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	63.14	43.57	36.40	37.17	52.76	69.91	86.14	83.62	90.28	84.37	80.89	76.08	72.01	76.15	71.89	69.88	69.28	79.23	113.23	60.03	62.77	71.03	69.15	59.10
		4.14	2.80	2.18	2.25	3.16	4.89	7.42	7.46	7.08	4.60	7.93	7.90	7.05	7.23	6.01	6.29	6.71	6.42	6.50	5.51	6.05	5.10	3.68	3.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.02	-36.12	-0.83	0.00	-0.21	0.00	-8.41	-6.59	-4.85	-17.29	-45.10	-0.83	-0.45	-18.59	-25.32	-0.97
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	63.14	43.57	36.40	37.17	52.76	69.91	86.14	83.62	90.28	84.37	80.89	76.08	72.01	76.15	71.89	69.88	69.28	79.23	113.23	60.03	62.77	71.03	69.15	59.10
		4.14	2.80	2.18	2.25	3.16	4.89	7.42	7.46	7.08	4.60	7.93	7.90	7.05	7.23	6.01	6.29	6.71	6.42	6.50	5.51	6.05	5.10	3.68	3.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.02	-36.12	-0.83	0.00	-0.21	0.00	-8.41	-6.59	-4.85	-17.29	-45.10	-0.83	-			

GOWANUS_GT2_4 24117	63.17 4.18 0.00 N	43.59 2.83 0.00 N	36.42 2.20 0.00 N	37.19 2.27 0.00 N	52.79 3.19 0.00 N	69.95 4.92 0.00 N	86.19 7.47 0.00 N	83.68 7.52 0.00 N	90.34 7.13 -14.02 N	84.41 4.63 -36.12 N	80.95 7.99 -0.83 N	76.14 7.96 0.00 N	72.06 7.11 -0.21 N	76.21 7.29 0.00 N	71.94 6.06 -8.41 N	69.93 6.34 -6.59 N	69.33 6.76 -4.85 N	79.28 6.47 -17.29 N	113.28 6.55 -45.10 N	60.08 5.56 -0.83 N	62.82 6.09 -0.45 N	71.07 5.13 -18.59 N	69.18 3.71 -25.32 N	59.14 3.96 -0.97 N
GOWANUS_GT2_5 24118	63.17 4.18 0.00 N	43.59 2.83 0.00 N	36.42 2.20 0.00 N	37.19 2.27 0.00 N	52.79 3.19 0.00 N	69.95 4.92 0.00 N	86.19 7.47 0.00 N	83.68 7.52 0.00 N	90.34 7.13 -14.02 N	84.41 4.63 -36.12 N	80.95 7.99 -0.83 N	76.14 7.96 0.00 N	72.06 7.11 -0.21 N	76.21 7.29 0.00 N	71.94 6.06 -8.41 N	69.93 6.34 -6.59 N	69.33 6.76 -4.85 N	79.28 6.47 -17.29 N	113.28 6.55 -45.10 N	60.08 5.56 -0.83 N	62.82 6.09 -0.45 N	71.07 5.13 -18.59 N	69.18 3.71 -25.32 N	59.14 3.96 -0.97 N
GOWANUS_GT2_6 24119	63.17 4.18 0.00 N	43.59 2.83 0.00 N	36.42 2.20 0.00 N	37.19 2.27 0.00 N	52.79 3.19 0.00 N	69.95 4.92 0.00 N	86.19 7.47 0.00 N	83.68 7.52 0.00 N	90.34 7.13 -14.02 N	84.41 4.63 -36.12 N	80.95 7.99 -0.83 N	76.14 7.96 0.00 N	72.06 7.11 -0.21 N	76.21 7.29 0.00 N	71.94 6.06 -8.41 N	69.93 6.34 -6.59 N	69.33 6.76 -4.85 N	79.28 6.47 -17.29 N	113.28 6.55 -45.10 N	60.08 5.56 -0.83 N	62.82 6.09 -0.45 N	71.07 5.13 -18.59 N	69.18 3.71 -25.32 N	59.14 3.96 -0.97 N
GOWANUS_GT2_7 24120	63.17 4.18 0.00 N	43.59 2.83 0.00 N	36.42 2.20 0.00 N	37.19 2.27 0.00 N	52.79 3.19 0.00 N	69.95 4.92 0.00 N	86.19 7.47 0.00 N	83.68 7.52 0.00 N	90.34 7.13 -14.02 N	84.41 4.63 -36.12 N	80.95 7.99 -0.83 N	76.14 7.96 0.00 N	72.06 7.11 -0.21 N	76.21 7.29 0.00 N	71.94 6.06 -8.41 N	69.93 6.34 -6.59 N	69.33 6.76 -4.85 N	79.28 6.47 -17.29 N	113.28 6.55 -45.10 N	60.08 5.56 -0.83 N	62.82 6.09 -0.45 N	71.07 5.13 -18.59 N	69.18 3.71 -25.32 N	59.14 3.96 -0.97 N
GOWANUS_GT2_8 24121	63.17 4.18 0.00 N	43.59 2.83 0.00 N	36.42 2.20 0.00 N	37.19 2.27 0.00 N	52.79 3.19 0.00 N	69.95 4.92 0.00 N	86.19 7.47 0.00 N	83.68 7.52 0.00 N	90.34 7.13 -14.02 N	84.41 4.63 -36.12 N	80.95 7.99 -0.83 N	76.14 7.96 0.00 N	72.06 7.11 -0.21 N	76.21 7.29 0.00 N	71.94 6.06 -8.41 N	69.93 6.34 -6.59 N	69.33 6.76 -4.85 N	79.28 6.47 -17.29 N	113.28 6.55 -45.10 N	60.08 5.56 -0.83 N	62.82 6.09 -0.45 N	71.07 5.13 -18.59 N	69.18 3.71 -25.32 N	59.14 3.96 -0.97 N
GOWANUS_GT3_1 24122	63.14 4.14 0.00 N	43.57 2.80 0.00 N	36.40 2.18 0.00 N	37.17 2.25 0.00 N	52.76 3.16 0.00 N	69.91 4.89 0.00 N	86.14 7.42 0.00 N	83.62 7.46 0.00 N	90.28 7.08 -14.02 N	84.37 4.60 -36.12 N	80.89 7.93 -0.83 N	76.08 7.90 0.00 N	72.01 7.05 -0.21 N	76.15 7.23 0.00 N	71.89 6.01 -8.41 N	69.88 6.29 -6.59 N	69.28 6.71 -4.85 N	79.23 6.42 -17.29 N	113.23 6.50 -45.10 N	60.03 5.51 -0.83 N	62.77 6.05 -0.45 N	71.03 5.10 -18.59 N	69.15 3.68 -25.32 N	59.10 3.93 -0.97 N
GOWANUS_GT3_2 24123	63.14 4.14 0.00 N	43.57 2.80 0.00 N	36.40 2.18 0.00 N	37.17 2.25 0.00 N	52.76 3.16 0.00 N	69.91 4.89 0.00 N	86.14 7.42 0.00 N	83.62 7.46 0.00 N	90.28 7.08 -14.02 N	84.37 4.60 -36.12 N	80.89 7.93 -0.83 N	76.08 7.90 0.00 N	72.01 7.05 -0.21 N	76.15 7.23 0.00 N	71.89 6.01 -8.41 N	69.88 6.29 -6.59 N	69.28 6.71 -4.85 N	79.23 6.42 -17.29 N	113.23 6.50 -45.10 N	60.03 5.51 -0.83 N	62.77 6.05 -0.45 N	71.03 5.10 -18.59 N	69.15 3.68 -25.32 N	59.10 3.93 -0.97 N
GOWANUS_GT3_3 24124	63.14 4.14 0.00 N	43.57 2.80 0.00 N	36.40 2.18 0.00 N	37.17 2.25 0.00 N	52.76 3.16 0.00 N	69.91 4.89 0.00 N	86.14 7.42 0.00 N	83.62 7.46 0.00 N	90.28 7.08 -14.02 N	84.37 4.60 -36.12 N	80.89 7.93 -0.83 N	76.08 7.90 0.00 N	72.01 7.05 -0.21 N	76.15 7.23 0.00 N	71.89 6.01 -8.41 N	69.88 6.29 -6.59 N	69.28 6.71 -4.85 N	79.23 6.42 -17.29 N	113.23 6.50 -45.10 N	60.03 5.51 -0.83 N	62.77 6.05 -0.45 N	71.03 5.10 -18.59 N	69.15 3.68 -25.32 N	59.10 3.93 -0.97 N
GOWANUS_GT3_4 24125	63.14 4.14 0.00 N	43.57 2.80 0.00 N	36.40 2.18 0.00 N	37.17 2.25 0.00 N	52.76 3.16 0.00 N	69.91 4.89 0.00 N	86.14 7.42 0.00 N	83.62 7.46 0.00 N	90.28 7.08 -14.02 N	84.37 4.60 -36.12 N	80.89 7.93 -0.83 N	76.08 7.90 0.00 N	72.01 7.05 -0.21 N	76.15 7.23 0.00 N	71.89 6.01 -8.41 N	69.88 6.29 -6.59 N	69.28 6.71 -4.85 N	79.23 6.42 -17.29 N	113.23 6.50 -45.10 N	60.03 5.51 -0.83 N	62.77 6.05 -0.45 N	71.03 5.10 -18.59 N	69.15 3.68 -25.32 N	59.10 3.93 -0.97 N
GOWANUS_GT3_5 24126	63.14 4.14 0.00 N	43.57 2.80 0.00 N	36.40 2.18 0.00 N	37.17 2.25 0.00 N	52.76 3.16 0.00 N	69.91 4.89 0.00 N	86.14 7.42 0.00 N	83.62 7.46 0.00 N	90.28 7.08 -14.02 N	84.37 4.60 -36.12 N	80.89 7.93 -0.83 N	76.08 7.90 0.00 N	72.01 7.05 -0.21 N	76.15 7.23 0.00 N	71.89 6.01 -8.41 N	69.88 6.29 -6.59 N	69.28 6.71 -4.85 N	79.23 6.42 -17.29 N	113.23 6.50 -45.10 N	60.03 5.51 -0.83 N	62.77 6.05 -0.45 N	71.03 5.10 -18.59 N	69.15 3.68 -25.32 N	59.10 3.93 -0.97 N
GOWANUS_GT3_6 24127	63.14 4.14 0.00 N	43.57 2.80 0.00 N	36.40 2.18 0.00 N	37.17 2.25 0.00 N	52.76 3.16 0.00 N	69.91 4.89 0.00 N	86.14 7.42 0.00 N	83.62 7.46 0.00 N	90.28 7.08 -14.02 N	84.37 4.60 -36.12 N	80.89 7.93 -0.83 N	76.08 7.90 0.00 N	72.01 7.05 -0.21 N	76.15 7.23 0.00 N	71.89 6.01 -8.41 N	69.88 6.29 -6.59 N	69.28 6.71 -4.85 N	79.23 6.42 -17.29 N	113.23 6.50 -45.10 N	60.03 5.51 -0.83 N	62.77 6.05 -0.45 N	71.03 5.10 -18.59 N	69.15 3.68 -25.32 N	59.10 3.93 -0.97 N
GOWANUS_GT3_7 24128	63.14 4.14 0.00 N	43.57 2.80 0.00 N	36.40 2.18 0.00 N	37.17 2.25 0.00 N	52.76 3.16 0.00 N	69.91 4.89 0.00 N	86.14 7.42 0.00 N	83.62 7.46 0.00 N	90.28 7.08 -14.02 N	84.37 4.60 -36.12 N	80.89 7.93 -0.83 N	76.08 7.90 0.00 N	72.01 7.05 -0.21 N	76.15 7.23 0.00 N	71.89 6.01 -8.41 N	69.88 6.29 -6.59 N	69.28 6.71 -4.85 N	79.23 6.42 -17.29 N	113.23 6.50 -45.10 N	60.03 5.51 -0.83 N	62.77 6.05 -0.45 N	71.03 5.10 -18.59 N	69.15 3.68 -25.32 N	59.10 3.93 -0.97 N
GOWANUS_GT3_8 24129	63.14 4.14 0.00 N	43.57 2.80 0.00 N	36.40 2.18 0.00 N	37.17 2.25 0.00 N	52.76 3.16 0.00 N	69.91 4.89 0.00 N	86.14 7.42 0.00 N	83.62 7.46 0.00 N	90.28 7.08 -14.02 N	84.37 4.60 -36.12 N	80.89 7.93 -0.83 N	76.08 7.90 0.00 N	72.01 7.05 -0.21 N	76.15 7.23 0.00 N	71.89 6.01 -8.41 N	69.88 6.29 -6.59 N	69.28 6.71 -4.85 N	79.23 6.42 -17.29 N	113.23 6.50 -45.10 N	60.03 5.51 -0.83 N	62.77 6.05 -0.45 N	71.03 5.10 -18.59 N	69.15 3.68 -25.32 N	59.10 3.93 -0.97 N

GOWANUS_GT4_1 24130	63.17 4.18 0.00 N	43.59 2.83 0.00 N	36.42 2.20 0.00 N	37.19 2.27 0.00 N	52.79 3.19 0.00 N	69.95 4.92 0.00 N	86.19 7.47 0.00 N	83.68 7.52 0.00 N	90.34 7.13 -14.02 N	84.41 4.63 -36.12 N	80.95 7.99 -0.83 N	76.14 7.96 0.00 N	72.06 7.11 -0.21 N	76.21 7.29 0.00 N	71.94 6.06 -8.41 N	69.93 6.34 -6.59 N	69.33 6.76 -4.85 N	79.28 6.47 -17.29 N	113.28 6.55 -45.10 N	60.08 5.56 -0.83 N	62.82 6.09 -0.45 N	71.07 5.13 -18.59 N	69.18 3.71 -25.32 N	59.14 3.96 -0.97 N
GOWANUS_GT4_2 24131	63.17 4.18 0.00 N	43.59 2.83 0.00 N	36.42 2.20 0.00 N	37.19 2.27 0.00 N	52.79 3.19 0.00 N	69.95 4.92 0.00 N	86.19 7.47 0.00 N	83.68 7.52 0.00 N	90.34 7.13 -14.02 N	84.41 4.63 -36.12 N	80.95 7.99 -0.83 N	76.14 7.96 0.00 N	72.06 7.11 -0.21 N	76.21 7.29 0.00 N	71.94 6.06 -8.41 N	69.93 6.34 -6.59 N	69.33 6.76 -4.85 N	79.28 6.47 -17.29 N	113.28 6.55 -45.10 N	60.08 5.56 -0.83 N	62.82 6.09 -0.45 N	71.07 5.13 -18.59 N	69.18 3.71 -25.32 N	59.14 3.96 -0.97 N
GOWANUS_GT4_3 24132	63.17 4.18 0.00 N	43.59 2.83 0.00 N	36.42 2.20 0.00 N	37.19 2.27 0.00 N	52.79 3.19 0.00 N	69.95 4.92 0.00 N	86.19 7.47 0.00 N	83.68 7.52 0.00 N	90.34 7.13 -14.02 N	84.41 4.63 -36.12 N	80.95 7.99 -0.83 N	76.14 7.96 0.00 N	72.06 7.11 -0.21 N	76.21 7.29 0.00 N	71.94 6.06 -8.41 N	69.93 6.34 -6.59 N	69.33 6.76 -4.85 N	79.28 6.47 -17.29 N	113.28 6.55 -45.10 N	60.08 5.56 -0.83 N	62.82 6.09 -0.45 N	71.07 5.13 -18.59 N	69.18 3.71 -25.32 N	59.14 3.96 -0.97 N
GOWANUS_GT4_4 24133	63.17 4.18 0.00 N	43.59 2.83 0.00 N	36.42 2.20 0.00 N	37.19 2.27 0.00 N	52.79 3.19 0.00 N	69.95 4.92 0.00 N	86.19 7.47 0.00 N	83.68 7.52 0.00 N	90.34 7.13 -14.02 N	84.41 4.63 -36.12 N	80.95 7.99 -0.83 N	76.14 7.96 0.00 N	72.06 7.11 -0.21 N	76.21 7.29 0.00 N	71.94 6.06 -8.41 N	69.93 6.34 -6.59 N	69.33 6.76 -4.85 N	79.28 6.47 -17.29 N	113.28 6.55 -45.10 N	60.08 5.56 -0.83 N	62.82 6.09 -0.45 N	71.07 5.13 -18.59 N	69.18 3.71 -25.32 N	59.14 3.96 -0.97 N
GOWANUS_GT4_5 24134	63.17 4.18 0.00 N	43.59 2.83 0.00 N	36.42 2.20 0.00 N	37.19 2.27 0.00 N	52.79 3.19 0.00 N	69.95 4.92 0.00 N	86.19 7.47 0.00 N	83.68 7.52 0.00 N	90.34 7.13 -14.02 N	84.41 4.63 -36.12 N	80.95 7.99 -0.83 N	76.14 7.96 0.00 N	72.06 7.11 -0.21 N	76.21 7.29 0.00 N	71.94 6.06 -8.41 N	69.93 6.34 -6.59 N	69.33 6.76 -4.85 N	79.28 6.47 -17.29 N	113.28 6.55 -45.10 N	60.08 5.56 -0.83 N	62.82 6.09 -0.45 N	71.07 5.13 -18.59 N	69.18 3.71 -25.32 N	59.14 3.96 -0.97 N
GOWANUS_GT4_6 24135	63.17 4.18 0.00 N	43.59 2.83 0.00 N	36.42 2.20 0.00 N	37.19 2.27 0.00 N	52.79 3.19 0.00 N	69.95 4.92 0.00 N	86.19 7.47 0.00 N	83.68 7.52 0.00 N	90.34 7.13 -14.02 N	84.41 4.63 -36.12 N	80.95 7.99 -0.83 N	76.14 7.96 0.00 N	72.06 7.11 -0.21 N	76.21 7.29 0.00 N	71.94 6.06 -8.41 N	69.93 6.34 -6.59 N	69.33 6.76 -4.85 N	79.28 6.47 -17.29 N	113.28 6.55 -45.10 N	60.08 5.56 -0.83 N	62.82 6.09 -0.45 N	71.07 5.13 -18.59 N	69.18 3.71 -25.32 N	59.14 3.96 -0.97 N
GOWANUS_GT4_7 24136	63.17 4.18 0.00 N	43.59 2.83 0.00 N	36.42 2.20 0.00 N	37.19 2.27 0.00 N	52.79 3.19 0.00 N	69.95 4.92 0.00 N	86.19 7.47 0.00 N	83.68 7.52 0.00 N	90.34 7.13 -14.02 N	84.41 4.63 -36.12 N	80.95 7.99 -0.83 N	76.14 7.96 0.00 N	72.06 7.11 -0.21 N	76.21 7.29 0.00 N	71.94 6.06 -8.41 N	69.93 6.34 -6.59 N	69.33 6.76 -4.85 N	79.28 6.47 -17.29 N	113.28 6.55 -45.10 N	60.08 5.56 -0.83 N	62.82 6.09 -0.45 N	71.07 5.13 -18.59 N	69.18 3.71 -25.32 N	59.14 3.96 -0.97 N
GOWANUS_GT4_8 24137	63.17 4.18 0.00 N	43.59 2.83 0.00 N	36.42 2.20 0.00 N	37.19 2.27 0.00 N	52.79 3.19 0.00 N	69.95 4.92 0.00 N	86.19 7.47 0.00 N	83.68 7.52 0.00 N	90.34 7.13 -14.02 N	84.41 4.63 -36.12 N	80.95 7.99 -0.83 N	76.14 7.96 0.00 N	72.06 7.11 -0.21 N	76.21 7.29 0.00 N	71.94 6.06 -8.41 N	69.93 6.34 -6.59 N	69.33 6.76 -4.85 N	79.28 6.47 -17.29 N	113.28 6.55 -45.10 N	60.08 5.56 -0.83 N	62.82 6.09 -0.45 N	71.07 5.13 -18.59 N	69.18 3.71 -25.32 N	59.14 3.96 -0.97 N
GRAHMSVILLE___HY 23607	62.15 3.15 0.00 N	42.88 2.11 0.00 N	35.87 1.64 0.00 N	36.64 1.72 0.00 N	52.08 2.48 0.00 N	69.03 4.01 0.00 N	85.20 6.48 0.00 N	82.94 6.78 0.00 N	87.36 6.27 -11.91 N	75.55 4.05 -27.84 N	79.30 6.84 -0.33 N	74.84 6.66 0.00 N	70.74 6.00 0.00 N	75.27 6.34 0.00 N	62.62 5.15 0.00 N	62.18 5.19 0.00 N	65.19 5.57 -1.90 N	67.66 5.48 -6.67 N	67.73 6.10 0.00 N	58.94 5.24 0.00 N	61.76 5.48 0.00 N	51.76 4.41 0.00 N	43.39 3.24 0.00 N	57.38 3.17 0.00 N
GREENIDGE___3 23582	56.22 -2.77 0.00 N	38.63 -2.14 0.00 N	32.60 -1.63 0.00 N	33.36 -1.56 0.00 N	47.29 -2.31 0.00 N	62.08 -2.95 0.00 N	75.27 -3.46 0.00 N	72.63 -3.53 0.00 N	67.85 -3.74 -2.41 N	47.08 -2.22 -5.63 N	68.42 -3.78 -0.07 N	64.94 -3.23 0.00 N	62.01 -2.73 0.00 N	65.99 -2.94 0.00 N	54.99 -2.49 0.00 N	54.74 -2.25 0.00 N	55.50 -2.59 -0.37 N	54.49 -2.31 -1.29 N	59.18 -2.45 0.00 N	51.75 -1.94 0.00 N	54.16 -2.12 0.00 N	45.35 -1.99 0.00 N	38.84 -1.31 0.00 N	51.92 -2.28 0.00 N
GREENIDGE___4 23583	55.89 -3.11 0.00 N	38.38 -2.39 0.00 N	32.48 -1.75 0.00 N	33.26 -1.65 0.00 N	47.13 -2.47 0.00 N	61.82 -3.20 0.00 N	74.84 -3.88 0.00 N	72.09 -4.06 0.00 N	67.34 -4.25 -2.41 N	46.75 -2.54 -5.63 N	67.88 -4.31 -0.07 N	64.43 -3.74 0.00 N	61.55 -3.20 0.00 N	65.50 -3.43 0.00 N	54.57 -2.90 0.00 N	54.38 -2.61 0.00 N	55.09 -2.99 -0.37 N	54.11 -2.69 -1.29 N	58.73 -2.89 0.00 N	51.36 -2.33 0.00 N	53.76 -2.52 0.00 N	45.00 -2.34 0.00 N	38.66 -1.50 0.00 N	51.70 -2.50 0.00 N
HARZA MOOSE___RIVER 24016	59.91 0.91 0.00 N	41.39 0.62 0.00 N	34.85 0.62 0.00 N	35.55 0.64 0.00 N	50.50 0.90 0.00 N	65.69 0.66 0.00 N	78.93 0.20 0.00 N	76.52 0.36 0.00 N	69.53 0.32 -0.03 N	43.93 0.21 -0.06 N	72.62 0.49 0.00 N	68.56 0.38 0.00 N	65.14 0.40 0.00 N	69.34 0.42 0.00 N	57.86 0.39 0.00 N	57.34 0.35 0.00 N	57.93 0.21 0.00 N	55.70 0.16 -0.01 N	61.85 0.22 0.00 N	53.82 0.12 0.00 N	56.45 0.17 0.00 N	47.51 0.16 0.00 N	40.36 0.20 0.00 N	55.07 0.86 0.00 N
HEMPSTEAD____ 23647	63.43 4.44 0.00 N	43.77 3.00 0.00 N	36.54 2.31 0.00 N	37.28 2.37 0.00 N	52.96 3.36 0.00 N	70.09 5.07 0.00 N	85.97 7.25 0.00 N	83.12 6.79 -0.17 N	89.53 6.33 -14.03 N	80.61 4.11 -32.83 N	79.72 7.20 -0.39 N	75.33 7.15 0.00 N	73.19 6.52 -1.93 N	78.23 6.73 -2.58 N	66.39 5.84 -3.07 N	72.51 6.12 -9.40 N	74.09 6.39 -9.97 N	80.91 6.14 -19.24 N	78.18 6.51 -10.04 N	80.89 5.57 -21.62 N	82.69 5.99 -20.42 N	65.13 4.88 -12.90 N	46.19 3.59 -2.44 N	58.17 3.97 0.00 N

HICKLING___1 23621	57.87 -1.13 0.00 N	40.09 -0.68 0.00 N	33.70 -0.53 0.00 N	34.46 -0.45 0.00 N	48.95 -0.65 0.00 N	64.71 -0.31 0.00 N	79.45 0.72 0.00 N	77.22 1.06 0.00 N	72.61 0.34 -3.09 N	51.15 0.25 -7.24 N	72.68 0.46 -0.09 N	68.93 0.76 0.00 N	65.19 0.45 0.00 N	69.51 0.58 0.00 N	57.71 0.24 0.00 N	57.31 0.32 0.00 N	58.55 0.35 -0.48 N	57.55 0.36 -1.68 N	62.20 0.57 0.00 N	54.35 0.65 0.00 N	56.92 0.64 0.00 N	47.63 0.28 0.00 N	40.10 -0.05 0.00 N	53.29 -0.92 0.00 N
HICKLING___2 23622	57.88 -1.11 0.00 N	40.10 -0.67 0.00 N	33.71 -0.52 0.00 N	34.47 -0.45 0.00 N	48.96 -0.64 0.00 N	64.72 -0.30 0.00 N	79.46 0.74 0.00 N	77.23 1.08 0.00 N	72.63 0.36 -3.09 N	51.16 0.26 -7.24 N	72.69 0.48 -0.09 N	68.94 0.77 0.00 N	65.21 0.47 0.00 N	69.53 0.60 0.00 N	57.73 0.26 0.00 N	57.33 0.34 0.00 N	58.56 0.36 -0.48 N	57.57 0.37 -1.68 N	62.21 0.59 0.00 N	54.36 0.67 0.00 N	56.94 0.66 0.00 N	47.64 0.29 0.00 N	40.11 -0.04 0.00 N	53.30 -0.90 0.00 N
HIGH FALLS___HY 23754	59.29 0.29 0.00 N	40.98 0.22 0.00 N	34.34 0.11 0.00 N	35.05 0.13 0.00 N	49.80 0.20 0.00 N	65.60 0.58 0.00 N	80.20 1.48 0.00 N	77.67 1.52 0.00 N	84.57 1.28 -14.11 N	77.58 0.90 -33.02 N	74.20 1.68 -0.40 N	69.94 1.77 0.00 N	66.31 1.57 0.00 N	70.70 1.77 0.00 N	58.84 1.37 0.00 N	58.44 1.45 0.00 N	61.65 1.69 -2.25 N	65.03 1.62 -7.90 N	63.40 1.78 0.00 N	55.23 1.53 0.00 N	57.92 1.64 0.00 N	48.69 1.35 0.00 N	41.14 0.98 0.00 N	54.90 0.69 0.00 N
HILLBURN___GT 23639	60.78 1.79 0.00 N	41.98 1.21 0.00 N	35.10 0.87 0.00 N	35.84 0.92 0.00 N	50.97 1.37 0.00 N	67.52 2.50 0.00 N	83.05 4.33 0.00 N	80.58 4.42 0.00 N	86.44 4.05 -13.21 N	77.22 2.62 -30.93 N	76.93 4.43 -0.37 N	72.56 4.38 0.00 N	68.62 3.88 0.00 N	73.04 4.12 0.00 N	60.80 3.33 0.00 N	60.37 3.38 0.00 N	63.53 3.71 -2.11 N	66.52 3.59 -7.41 N	65.49 3.87 0.00 N	56.99 3.29 0.00 N	59.80 3.51 0.00 N	50.20 2.85 0.00 N	42.16 2.01 0.00 N	55.93 1.72 0.00 N
HOLTSVIL 1-5___GRP1 24031	63.73 4.73 0.00 N	44.04 3.27 0.00 N	36.74 2.51 0.00 N	37.46 2.55 0.00 N	53.21 3.61 0.00 N	70.41 5.39 0.00 N	85.93 7.20 0.00 N	82.16 6.03 0.03 N	88.76 5.56 -14.03 N	80.10 3.61 -32.83 N	79.05 6.53 -0.39 N	74.66 6.48 0.00 N	70.36 5.96 0.34 N	74.54 6.08 0.46 N	62.47 5.57 0.57 N	63.17 5.63 -0.55 N	64.93 5.79 -1.42 N	73.33 5.62 -12.19 N	71.20 5.99 -3.58 N	74.02 5.25 -15.07 N	76.44 5.64 -14.52 N	61.07 4.59 -9.14 N	44.99 3.04 -1.79 N	57.79 3.59 0.00 N
HOLTSVIL6-10___GRP2 24032	63.73 4.73 0.00 N	44.04 3.27 0.00 N	36.74 2.51 0.00 N	37.46 2.55 0.00 N	53.21 3.61 0.00 N	70.41 5.39 0.00 N	85.93 7.20 0.00 N	82.16 6.03 0.03 N	88.76 5.56 -14.03 N	80.10 3.61 -32.83 N	79.05 6.53 -0.39 N	74.66 6.48 0.00 N	70.41 5.96 0.29 N	74.61 6.08 0.39 N	62.55 5.57 0.49 N	63.36 5.63 -0.73 N	65.11 5.79 -1.60 N	73.48 5.62 -12.34 N	71.33 5.99 -3.72 N	74.16 5.25 -15.21 N	76.57 5.64 -14.64 N	61.15 4.59 -9.22 N	45.00 3.04 -1.80 N	57.79 3.59 0.00 N
HOLTSVILLE_IC_1 23690	63.73 4.73 0.00 N	44.04 3.27 0.00 N	36.74 2.51 0.00 N	37.46 2.55 0.00 N	53.21 3.61 0.00 N	70.41 5.39 0.00 N	85.93 7.20 0.00 N	82.16 6.03 0.03 N	88.76 5.56 -14.03 N	80.10 3.61 -32.83 N	79.05 6.53 -0.39 N	74.66 6.48 0.00 N	70.36 5.96 0.34 N	74.54 6.08 0.46 N	62.47 5.57 0.57 N	63.17 5.63 -0.55 N	64.93 5.79 -1.42 N	73.33 5.62 -12.19 N	71.20 5.99 -3.58 N	74.02 5.25 -15.07 N	76.44 5.64 -14.52 N	61.07 4.59 -9.14 N	44.99 3.04 -1.79 N	57.79 3.59 0.00 N
HOLTSVILLE_IC_10 23699	63.73 4.73 0.00 N	44.04 3.27 0.00 N	36.74 2.51 0.00 N	37.46 2.55 0.00 N	53.21 3.61 0.00 N	70.41 5.39 0.00 N	85.93 7.20 0.00 N	82.16 6.03 0.03 N	88.76 5.56 -14.03 N	80.10 3.61 -32.83 N	79.05 6.53 -0.39 N	74.66 6.48 0.00 N	70.41 5.96 0.29 N	74.61 6.08 0.39 N	62.55 5.57 0.49 N	63.36 5.63 -0.73 N	65.11 5.79 -1.60 N	73.48 5.62 -12.34 N	71.33 5.99 -3.72 N	74.16 5.25 -15.21 N	76.57 5.64 -14.64 N	61.15 4.59 -9.22 N	45.00 3.04 -1.80 N	57.79 3.59 0.00 N
HOLTSVILLE_IC_2 23691	63.73 4.73 0.00 N	44.04 3.27 0.00 N	36.74 2.51 0.00 N	37.46 2.55 0.00 N	53.21 3.61 0.00 N	70.41 5.39 0.00 N	85.93 7.20 0.00 N	82.16 6.03 0.03 N	88.76 5.56 -14.03 N	80.10 3.61 -32.83 N	79.05 6.53 -0.39 N	74.66 6.48 0.00 N	70.36 5.96 0.34 N	74.54 6.08 0.46 N	62.47 5.57 0.57 N	63.17 5.63 -0.55 N	64.93 5.79 -1.42 N	73.33 5.62 -12.19 N	71.20 5.99 -3.58 N	74.02 5.25 -15.07 N	76.44 5.64 -14.52 N	61.07 4.59 -9.14 N	44.99 3.04 -1.79 N	57.79 3.59 0.00 N
HOLTSVILLE_IC_3 23692	63.73 4.73 0.00 N	44.04 3.27 0.00 N	36.74 2.51 0.00 N	37.46 2.55 0.00 N	53.21 3.61 0.00 N	70.41 5.39 0.00 N	85.93 7.20 0.00 N	82.16 6.03 0.03 N	88.76 5.56 -14.03 N	80.10 3.61 -32.83 N	79.05 6.53 -0.39 N	74.66 6.48 0.00 N	70.36 5.96 0.34 N	74.54 6.08 0.46 N	62.47 5.57 0.57 N	63.17 5.63 -0.55 N	64.93 5.79 -1.42 N	73.33 5.62 -12.19 N	71.20 5.99 -3.58 N	74.02 5.25 -15.07 N	76.44 5.64 -14.52 N	61.07 4.59 -9.14 N	44.99 3.04 -1.79 N	57.79 3.59 0.00 N
HOLTSVILLE_IC_4 23693	63.73 4.73 0.00 N	44.04 3.27 0.00 N	36.74 2.51 0.00 N	37.46 2.55 0.00 N	53.21 3.61 0.00 N	70.41 5.39 0.00 N	85.93 7.20 0.00 N	82.16 6.03 0.03 N	88.76 5.56 -14.03 N	80.10 3.61 -32.83 N	79.05 6.53 -0.39 N	74.66 6.48 0.00 N	70.36 5.96 0.34 N	74.54 6.08 0.46 N	62.47 5.57 0.57 N	63.17 5.63 -0.55 N	64.93 5.79 -1.42 N	73.33 5.62 -12.19 N	71.20 5.99 -3.58 N	74.02 5.25 -15.07 N	76.44 5.64 -14.52 N	61.07 4.59 -9.14 N	44.99 3.04 -1.79 N	57.79 3.59 0.00 N
HOLTSVILLE_IC_5 23694	63.73 4.73 0.00 N	44.04 3.27 0.00 N	36.74 2.51 0.00 N	37.46 2.55 0.00 N	53.21 3.61 0.00 N	70.41 5.39 0.00 N	85.93 7.20 0.00 N	82.16 6.03 0.03 N	88.76 5.56 -14.03 N	80.10 3.61 -32.83 N	79.05 6.53 -0.39 N	74.66 6.48 0.00 N	70.36 5.96 0.34 N	74.54 6.08 0.46 N	62.47 5.57 0.57 N	63.17 5.63 -0.55 N	64.93 5.79 -1.42 N	73.33 5.62 -12.19 N	71.20 5.99 -3.58 N	74.02 5.25 -15.07 N	76.44 5.64 -14.52 N	61.07 4.59 -9.14 N	44.99 3.04 -1.79 N	57.79 3.59 0.00 N
HOLTSVILLE_IC_6 23695	63.73 4.73 0.00 N	44.04 3.27 0.00 N	36.74 2.51 0.00 N	37.46 2.55 0.00 N	53.21 3.61 0.00 N	70.41 5.39 0.00 N	85.93 7.20 0.00 N	82.16 6.03 0.03 N	88.76 5.56 -14.03 N	80.10 3.61 -32.83 N	79.05 6.53 -0.39 N	74.66 6.48 0.00 N	70.41 5.96 0.29 N	74.61 6.08 0.39 N	62.55 5.57 0.49 N	63.36 5.63 -0.73 N	65.11 5.79 -1.60 N	73.48 5.62 -12.34 N	71.33 5.99 -3.72 N	74.16 5.25 -15.21 N	76.57 5.64 -14.64 N	61.15 4.59 -9.22 N	45.00 3.04 -1.80 N	57.79 3.59 0.00 N

HOLTSVILLE_IC_7 23696	63.73 4.73 0.00 N	44.04 3.27 0.00 N	36.74 2.51 0.00 N	37.46 2.55 0.00 N	53.21 3.61 0.00 N	70.41 5.39 0.00 N	85.93 7.20 0.00 N	82.16 6.03 0.03 N	88.76 5.56 -14.03 N	80.10 3.61 -32.83 N	79.05 6.53 -0.39 N	74.66 6.48 0.00 N	70.41 5.96 0.29 N	74.61 6.08 0.39 N	62.55 5.57 0.49 N	63.36 5.63 -0.73 N	65.11 5.79 -1.60 N	73.48 5.62 -12.34 N	71.33 5.99 -3.72 N	74.16 5.25 -15.21 N	76.57 5.64 -14.64 N	61.15 4.59 -9.22 N	45.00 3.04 -1.80 N	57.79 3.59 0.00 N
HOLTSVILLE_IC_8 23697	63.73 4.73 0.00 N	44.04 3.27 0.00 N	36.74 2.51 0.00 N	37.46 2.55 0.00 N	53.21 3.61 0.00 N	70.41 5.39 0.00 N	85.93 7.20 0.00 N	82.16 6.03 0.03 N	88.76 5.56 -14.03 N	80.10 3.61 -32.83 N	79.05 6.53 -0.39 N	74.66 6.48 0.00 N	70.41 5.96 0.29 N	74.61 6.08 0.39 N	62.55 5.57 0.49 N	63.36 5.63 -0.73 N	65.11 5.79 -1.60 N	73.48 5.62 -12.34 N	71.33 5.99 -3.72 N	74.16 5.25 -15.21 N	76.57 5.64 -14.64 N	61.15 4.59 -9.22 N	45.00 3.04 -1.80 N	57.79 3.59 0.00 N
HOLTSVILLE_IC_9 23698	63.73 4.73 0.00 N	44.04 3.27 0.00 N	36.74 2.51 0.00 N	37.46 2.55 0.00 N	53.21 3.61 0.00 N	70.41 5.39 0.00 N	85.93 7.20 0.00 N	82.16 6.03 0.03 N	88.76 5.56 -14.03 N	80.10 3.61 -32.83 N	79.05 6.53 -0.39 N	74.66 6.48 0.00 N	70.41 5.96 0.29 N	74.61 6.08 0.39 N	62.55 5.57 0.49 N	63.36 5.63 -0.73 N	65.11 5.79 -1.60 N	73.48 5.62 -12.34 N	71.33 5.99 -3.72 N	74.16 5.25 -15.21 N	76.57 5.64 -14.64 N	61.15 4.59 -9.22 N	45.00 3.04 -1.80 N	57.79 3.59 0.00 N
HQ_GEN_CEDARS 23644	61.15 2.15 0.00 N	42.21 1.44 0.00 N	35.61 1.38 0.00 N	36.31 1.40 0.00 N	51.60 2.00 0.00 N	66.56 1.54 0.00 N	72.36 -6.36 0.00 N	70.08 -6.08 0.00 N	63.50 -5.53 0.15 N	39.70 -3.60 0.36 N	66.37 -5.75 0.00 N	63.00 -5.18 0.00 N	59.74 -5.01 0.00 N	63.38 -5.54 0.00 N	52.81 -4.66 0.00 N	52.24 -4.75 0.00 N	52.98 -4.72 0.02 N	50.94 -4.49 0.08 N	56.93 -4.70 0.00 N	49.56 -4.14 0.00 N	51.78 -4.50 0.00 N	43.41 -3.93 0.00 N	40.30 0.15 0.00 N	55.73 1.53 0.00 N
HQ_GEN_CHAT DC 23651	59.03 0.03 0.00 N	40.77 0.01 0.00 N	34.32 0.09 0.00 N	35.00 0.08 0.00 N	49.70 0.10 0.00 N	64.93 -0.09 0.00 N	77.71 -1.01 0.00 N	74.97 -1.18 0.00 N	67.93 -1.14 0.10 N	42.70 -0.73 0.23 N	71.01 -1.11 0.00 N	67.25 -0.93 0.00 N	60.22 -1.30 0.45 N	67.89 -1.04 0.00 N	56.61 -0.87 0.00 N	56.06 -0.93 0.00 N	56.84 -0.86 0.02 N	54.64 -0.82 0.06 N	60.79 -0.84 0.00 N	53.05 -0.65 0.00 N	55.52 -0.77 0.00 N	46.65 -0.69 0.00 N	39.66 -0.50 0.00 N	53.96 -0.25 0.00 N
HUDAV+59+74_TH_GRP 23620	62.74 3.74 0.00 N	43.28 2.51 0.00 N	36.16 1.93 0.00 N	36.91 2.00 0.00 N	52.42 2.82 0.00 N	69.44 4.41 0.00 N	85.50 6.78 0.00 N	83.00 6.84 0.00 N	89.66 6.46 -14.02 N	80.70 4.21 -32.83 N	79.80 7.28 -0.39 N	75.54 7.36 0.00 N	71.31 6.57 0.00 N	75.69 6.76 0.00 N	63.04 5.57 0.00 N	62.79 5.80 0.00 N	66.13 6.17 -2.24 N	69.31 5.93 -7.86 N	67.81 6.19 0.00 N	58.90 5.20 0.00 N	61.89 5.60 0.00 N	52.00 4.66 0.00 N	43.52 3.37 0.00 N	57.76 3.56 0.00 N
HUDSON AVE_GT_3 23810	62.74 3.74 0.00 N	43.28 2.51 0.00 N	36.16 1.93 0.00 N	36.91 2.00 0.00 N	52.42 2.82 0.00 N	69.44 4.41 0.00 N	85.50 6.78 0.00 N	83.00 6.84 0.00 N	89.66 6.46 -14.02 N	80.70 4.21 -32.83 N	79.80 7.28 -0.39 N	75.54 7.36 0.00 N	71.31 6.57 0.00 N	75.69 6.76 0.00 N	63.04 5.57 0.00 N	62.79 5.80 0.00 N	66.13 6.17 -2.24 N	69.31 5.93 -7.86 N	67.81 6.19 0.00 N	58.90 5.20 0.00 N	61.89 5.60 0.00 N	52.00 4.66 0.00 N	43.52 3.37 0.00 N	57.76 3.56 0.00 N
HUDSON AVE_GT_4 23540	62.74 3.74 0.00 N	43.28 2.51 0.00 N	36.16 1.93 0.00 N	36.91 2.00 0.00 N	52.42 2.82 0.00 N	69.44 4.41 0.00 N	85.50 6.78 0.00 N	83.00 6.84 0.00 N	89.66 6.46 -14.02 N	80.70 4.21 -32.83 N	79.80 7.28 -0.39 N	75.54 7.36 0.00 N	71.31 6.57 0.00 N	75.69 6.76 0.00 N	63.04 5.57 0.00 N	62.79 5.80 0.00 N	66.13 6.17 -2.24 N	69.31 5.93 -7.86 N	67.81 6.19 0.00 N	58.90 5.20 0.00 N	61.89 5.60 0.00 N	52.00 4.66 0.00 N	43.52 3.37 0.00 N	57.76 3.56 0.00 N
HUDSON AVE_GT_5 23657	62.74 3.74 0.00 N	43.28 2.51 0.00 N	36.16 1.93 0.00 N	36.91 2.00 0.00 N	52.42 2.82 0.00 N	69.44 4.41 0.00 N	85.50 6.78 0.00 N	83.00 6.84 0.00 N	89.66 6.46 -14.02 N	80.70 4.21 -32.83 N	79.80 7.28 -0.39 N	75.54 7.36 0.00 N	71.31 6.57 0.00 N	75.69 6.76 0.00 N	63.04 5.57 0.00 N	62.79 5.80 0.00 N	66.13 6.17 -2.24 N	69.31 5.93 -7.86 N	67.81 6.19 0.00 N	58.90 5.20 0.00 N	61.89 5.60 0.00 N	52.00 4.66 0.00 N	43.52 3.37 0.00 N	57.76 3.56 0.00 N
HUDSON_AVE_10 24168	62.35 3.35 0.00 N	42.99 2.23 0.00 N	35.92 1.69 0.00 N	36.67 1.75 0.00 N	52.05 2.45 0.00 N	68.92 3.89 0.00 N	84.82 6.10 0.00 N	82.43 6.27 0.00 N	89.18 5.98 -14.02 N	80.38 3.90 -32.83 N	79.18 6.66 -0.39 N	74.93 6.75 0.00 N	70.73 5.99 0.00 N	75.07 6.15 0.00 N	62.54 5.07 0.00 N	62.25 5.26 0.00 N	65.56 5.60 -2.24 N	68.78 5.40 -7.86 N	67.26 5.64 0.00 N	58.41 4.72 0.00 N	61.34 5.06 0.00 N	51.53 4.18 0.00 N	43.24 3.08 0.00 N	57.37 3.17 0.00 N
HUNTLEY___63 23557	55.64 -3.36 0.00 N	38.59 -2.18 0.00 N	32.43 -1.80 0.00 N	33.04 -1.88 0.00 N	46.87 -2.73 0.00 N	61.44 -3.59 0.00 N	74.60 -4.12 0.00 N	71.92 -4.23 0.00 N	66.70 -4.23 -1.75 N	45.37 -2.40 -4.12 N	67.91 -4.27 -0.05 N	64.46 -3.71 0.00 N	60.93 -3.82 0.00 N	64.59 -4.33 0.00 N	54.34 -3.14 0.00 N	53.68 -3.32 0.00 N	54.36 -3.66 -0.30 N	53.24 -3.33 -1.06 N	57.97 -3.66 0.00 N	50.86 -2.83 0.00 N	53.05 -3.23 0.00 N	44.46 -2.89 0.00 N	38.20 -1.96 0.00 N	50.79 -3.41 0.00 N
HUNTLEY___64 23558	55.64 -3.36 0.00 N	38.59 -2.18 0.00 N	32.43 -1.80 0.00 N	33.04 -1.88 0.00 N	46.87 -2.73 0.00 N	61.44 -3.59 0.00 N	74.60 -4.12 0.00 N	71.92 -4.23 0.00 N	66.70 -4.23 -1.75 N	45.37 -2.40 -4.12 N	67.91 -4.27 -0.05 N	64.46 -3.71 0.00 N	60.93 -3.82 0.00 N	64.59 -4.33 0.00 N	54.34 -3.14 0.00 N	53.68 -3.32 0.00 N	54.36 -3.66 -0.30 N	53.24 -3.33 -1.06 N	57.97 -3.66 0.00 N	50.86 -2.83 0.00 N	53.05 -3.23 0.00 N	44.46 -2.89 0.00 N	38.20 -1.96 0.00 N	50.79 -3.41 0.00 N
HUNTLEY___65 23559	55.64 -3.36 0.00 N	38.59 -2.18 0.00 N	32.43 -1.80 0.00 N	33.04 -1.88 0.00 N	46.87 -2.73 0.00 N	61.44 -3.59 0.00 N	74.60 -4.12 0.00 N	71.92 -4.23 0.00 N	66.70 -4.23 -1.75 N	45.37 -2.40 -4.12 N	67.91 -4.27 -0.05 N	64.46 -3.71 0.00 N	60.93 -3.82 0.00 N	64.59 -4.33 0.00 N	54.34 -3.14 0.00 N	53.68 -3.32 0.00 N	54.36 -3.66 -0.30 N	53.24 -3.33 -1.06 N	57.97 -3.66 0.00 N	50.86 -2.83 0.00 N	53.05 -3.23 0.00 N	44.46 -2.89 0.00 N	38.20 -1.96 0.00 N	50.79 -3.41 0.00 N

HUNTLEY___66 23560	55.64 -3.36 0.00 N	38.59 -2.18 0.00 N	32.43 -1.80 0.00 N	33.04 -1.88 0.00 N	46.87 -2.73 0.00 N	61.44 -3.59 0.00 N	74.60 -4.12 0.00 N	71.92 -4.23 0.00 N	66.70 -4.23 -1.75 N	45.37 -2.40 -4.12 N	67.91 -4.27 -0.05 N	64.46 -3.71 0.00 N	60.93 -3.82 0.00 N	64.59 -4.33 0.00 N	54.34 -3.14 0.00 N	53.68 -3.32 0.00 N	54.36 -3.66 -0.30 N	53.24 -3.33 -1.06 N	57.97 -3.66 0.00 N	50.86 -2.83 0.00 N	53.05 -3.23 0.00 N	44.46 -2.89 0.00 N	38.20 -1.96 0.00 N	50.79 -3.41 0.00 N
HUNTLEY___67 23561	54.80 -4.20 0.00 N	38.06 -2.71 0.00 N	31.98 -2.25 0.00 N	32.57 -2.34 0.00 N	46.19 -3.41 0.00 N	60.68 -4.35 0.00 N	73.56 -5.16 0.00 N	70.79 -5.37 0.00 N	65.57 -5.35 -1.74 N	44.65 -3.11 -4.09 N	66.73 -5.44 -0.05 N	63.39 -4.79 0.00 N	59.95 -4.80 0.00 N	63.57 -5.35 0.00 N	53.49 -3.99 0.00 N	52.83 -4.16 0.00 N	53.52 -4.50 -0.30 N	52.43 -4.14 -1.05 N	57.06 -4.56 0.00 N	50.11 -3.58 0.00 N	52.27 -4.01 0.00 N	43.79 -3.55 0.00 N	37.66 -2.50 0.00 N	49.95 -4.25 0.00 N
HUNTLEY___68 23562	54.80 -4.20 0.00 N	38.06 -2.71 0.00 N	31.98 -2.25 0.00 N	32.57 -2.34 0.00 N	46.18 -3.41 0.00 N	60.68 -4.35 0.00 N	73.56 -5.16 0.00 N	70.79 -5.37 0.00 N	65.57 -5.35 -1.74 N	44.64 -3.11 -4.09 N	66.73 -5.44 -0.05 N	63.39 -4.79 0.00 N	59.94 -4.80 0.00 N	63.57 -5.36 0.00 N	53.48 -3.99 0.00 N	52.83 -4.16 0.00 N	53.51 -4.50 -0.30 N	52.43 -4.14 -1.05 N	57.06 -4.57 0.00 N	50.11 -3.59 0.00 N	52.27 -4.01 0.00 N	43.79 -3.55 0.00 N	37.66 -2.50 0.00 N	49.95 -4.25 0.00 N
INDECK___CORINTH 23802	63.05 4.06 0.00 N	43.39 2.62 0.00 N	36.56 2.33 0.00 N	37.23 2.32 0.00 N	53.09 3.49 0.00 N	69.48 4.45 0.00 N	82.44 3.72 0.00 N	79.94 3.78 0.00 N	92.25 4.11 -18.97 N	90.39 2.30 -44.44 N	76.02 3.36 -0.53 N	70.14 1.96 0.00 N	67.16 2.42 0.00 N	71.89 2.96 0.00 N	59.73 2.26 0.00 N	59.03 2.04 0.00 N	62.73 1.98 -3.03 N	68.17 2.02 -10.63 N	64.12 2.50 0.00 N	55.45 1.76 0.00 N	58.23 1.95 0.00 N	49.75 2.41 0.00 N	42.37 2.21 0.00 N	58.15 3.94 0.00 N
INDECK___ILION 23567	60.64 1.64 0.00 N	41.90 1.14 0.00 N	35.07 0.84 0.00 N	35.75 0.83 0.00 N	50.85 1.25 0.00 N	67.05 2.02 0.00 N	81.93 3.21 0.00 N	79.32 3.17 0.00 N	71.87 3.02 0.33 N	44.76 1.87 0.77 N	75.05 2.93 0.01 N	70.70 2.53 0.00 N	67.25 2.51 0.00 N	71.67 2.74 0.00 N	59.69 2.22 0.00 N	59.22 2.23 0.00 N	59.97 2.30 0.05 N	57.58 2.25 0.19 N	64.07 2.44 0.00 N	55.73 2.04 0.00 N	58.48 2.20 0.00 N	49.24 1.90 0.00 N	41.60 1.44 0.00 N	55.80 1.60 0.00 N
INDECK___OLEAN 23982	58.75 -0.25 0.00 N	40.68 -0.08 0.00 N	34.00 -0.23 0.00 N	34.63 -0.28 0.00 N	49.18 -0.42 0.00 N	64.88 -0.14 0.00 N	79.44 0.71 0.00 N	77.41 1.26 0.00 N	71.51 0.40 -1.93 N	48.52 0.31 -4.55 N	72.80 0.62 -0.05 N	69.24 1.07 0.00 N	64.99 0.25 0.00 N	69.35 0.42 0.00 N	57.71 0.23 0.00 N	56.92 -0.07 0.00 N	58.16 0.11 -0.33 N	57.18 0.50 -1.16 N	62.63 1.01 0.00 N	55.11 1.42 0.00 N	57.35 1.07 0.00 N	47.85 0.50 0.00 N	40.57 0.41 0.00 N	53.45 -0.75 0.00 N
INDECK___OSWEGO 23783	57.34 -1.65 0.00 N	39.65 -1.12 0.00 N	33.34 -0.89 0.00 N	34.01 -0.91 0.00 N	48.29 -1.31 0.00 N	63.07 -1.95 0.00 N	76.26 -2.46 0.00 N	73.90 -2.26 0.00 N	67.87 -2.16 -0.85 N	44.31 -1.33 -1.98 N	69.97 -2.18 -0.02 N	66.13 -2.04 0.00 N	62.76 -1.98 0.00 N	66.79 -2.13 0.00 N	55.75 -1.72 0.00 N	55.26 -1.73 0.00 N	56.01 -1.85 -0.14 N	54.26 -1.76 -0.50 N	59.73 -1.89 0.00 N	52.07 -1.63 0.00 N	54.55 -1.73 0.00 N	45.89 -1.46 0.00 N	39.01 -1.15 0.00 N	52.80 -1.40 0.00 N
INDECK___YERKES 23781	55.62 -3.38 0.00 N	38.57 -2.19 0.00 N	32.41 -1.81 0.00 N	33.02 -1.89 0.00 N	46.85 -2.75 0.00 N	61.40 -3.62 0.00 N	74.55 -4.17 0.00 N	71.87 -4.29 0.00 N	66.66 -4.28 -1.75 N	45.35 -2.43 -4.12 N	67.86 -4.32 -0.05 N	64.41 -3.76 0.00 N	60.88 -3.86 0.00 N	64.54 -4.38 0.00 N	54.30 -3.17 0.00 N	53.64 -3.35 0.00 N	54.32 -3.70 -0.30 N	53.20 -3.37 -1.06 N	57.92 -3.70 0.00 N	50.82 -2.87 0.00 N	53.01 -3.27 0.00 N	44.42 -2.92 0.00 N	38.17 -1.98 0.00 N	50.77 -3.44 0.00 N
INDIAN POINT_GT_1 24139	61.80 2.81 0.00 N	42.67 1.90 0.00 N	35.67 1.44 0.00 N	36.41 1.50 0.00 N	51.74 2.14 0.00 N	68.48 3.46 0.00 N	84.20 5.48 0.00 N	81.66 5.50 0.00 N	88.29 5.14 -13.98 N	79.73 3.34 -32.73 N	78.26 5.74 -0.39 N	73.91 5.74 0.00 N	69.86 5.12 0.00 N	74.25 5.33 0.00 N	61.86 4.38 0.00 N	61.53 4.54 0.00 N	64.82 4.87 -2.23 N	68.05 4.69 -7.84 N	66.56 4.93 0.00 N	57.85 4.16 0.00 N	60.75 4.47 0.00 N	51.05 3.70 0.00 N	42.83 2.68 0.00 N	56.91 2.70 0.00 N
INDIAN POINT_GT_2 23659	61.80 2.81 0.00 N	42.67 1.90 0.00 N	35.67 1.44 0.00 N	36.41 1.50 0.00 N	51.74 2.14 0.00 N	68.48 3.46 0.00 N	84.20 5.48 0.00 N	81.66 5.50 0.00 N	88.29 5.14 -13.98 N	79.73 3.34 -32.73 N	78.26 5.74 -0.39 N	73.91 5.74 0.00 N	69.86 5.12 0.00 N	74.25 5.33 0.00 N	61.86 4.38 0.00 N	61.53 4.54 0.00 N	64.82 4.87 -2.23 N	68.05 4.69 -7.84 N	66.56 4.93 0.00 N	57.85 4.16 0.00 N	60.75 4.47 0.00 N	51.05 3.70 0.00 N	42.83 2.68 0.00 N	56.91 2.70 0.00 N
INDIAN POINT_GT_3 24019	61.80 2.81 0.00 N	42.67 1.90 0.00 N	35.67 1.44 0.00 N	36.41 1.50 0.00 N	51.74 2.14 0.00 N	68.48 3.46 0.00 N	84.20 5.48 0.00 N	81.66 5.50 0.00 N	88.29 5.14 -13.98 N	79.73 3.34 -32.73 N	78.26 5.74 -0.39 N	73.91 5.74 0.00 N	69.86 5.12 0.00 N	74.25 5.33 0.00 N	61.86 4.38 0.00 N	61.53 4.54 0.00 N	64.82 4.87 -2.23 N	68.05 4.69 -7.84 N	66.56 4.93 0.00 N	57.85 4.16 0.00 N	60.75 4.47 0.00 N	51.05 3.70 0.00 N	42.83 2.68 0.00 N	56.91 2.70 0.00 N
INDIAN POINT___2 23530	61.91 2.91 0.00 N	42.73 1.97 0.00 N	35.73 1.50 0.00 N	36.47 1.56 0.00 N	51.83 2.23 0.00 N	68.62 3.59 0.00 N	84.38 5.65 0.00 N	81.83 5.67 0.00 N	88.48 5.28 -14.02 N	79.91 3.43 -32.82 N	78.42 5.90 -0.39 N	74.06 5.89 0.00 N	70.00 5.25 0.00 N	74.39 5.47 0.00 N	61.98 4.51 0.00 N	61.65 4.66 0.00 N	64.95 4.99 -2.24 N	68.20 4.82 -7.86 N	66.69 5.07 0.00 N	57.97 4.27 0.00 N	60.87 4.59 0.00 N	51.18 3.84 0.00 N	42.89 2.74 0.00 N	56.98 2.77 0.00 N
INDIAN POINT___3 23531	61.22 2.22 0.00 N	42.26 1.50 0.00 N	35.34 1.11 0.00 N	36.08 1.16 0.00 N	51.26 1.66 0.00 N	67.85 2.82 0.00 N	83.39 4.67 0.00 N	80.87 4.71 0.00 N	87.40 4.40 -13.82 N	78.90 2.87 -32.38 N	77.46 4.95 -0.39 N	73.15 4.97 0.00 N	69.15 4.40 0.00 N	73.50 4.57 0.00 N	61.23 3.76 0.00 N	60.90 3.91 0.00 N	64.15 4.22 -2.21 N	67.34 4.07 -7.75 N	65.88 4.26 0.00 N	57.27 3.58 0.00 N	60.13 3.85 0.00 N	50.52 3.17 0.00 N	42.40 2.24 0.00 N	56.34 2.14 0.00 N

INDIAN PT_GT_GRP 23687	61.80 2.81 0.00 N	42.67 1.90 0.00 N	35.67 1.44 0.00 N	36.41 1.50 0.00 N	51.74 2.14 0.00 N	68.48 3.46 0.00 N	84.20 5.48 0.00 N	81.66 5.50 0.00 N	88.29 5.14 -13.98 N	79.73 3.34 -32.73 N	78.26 5.74 -0.39 N	73.91 5.74 0.00 N	69.86 5.12 0.00 N	74.25 5.33 0.00 N	61.86 4.38 0.00 N	61.53 4.54 0.00 N	64.82 4.87 -2.23 N	68.05 4.69 -7.84 N	66.56 4.93 0.00 N	57.85 4.16 0.00 N	60.75 4.47 0.00 N	51.05 3.70 0.00 N	42.83 2.68 0.00 N	56.91 2.70 0.00 N
IP CORINTH___1 23988	63.05 4.06 0.00 N	43.39 2.62 0.00 N	36.56 2.33 0.00 N	37.23 2.32 0.00 N	53.09 3.49 0.00 N	69.48 4.45 0.00 N	82.44 3.72 0.00 N	79.94 3.78 0.00 N	92.25 4.11 -18.97 N	90.39 2.30 -44.44 N	76.02 3.36 -0.53 N	70.14 1.96 0.00 N	67.16 2.42 0.00 N	71.89 2.96 0.00 N	59.73 2.26 0.00 N	59.03 2.04 0.00 N	62.73 1.98 -3.03 N	68.17 2.02 -10.63 N	64.12 2.50 0.00 N	55.45 1.76 0.00 N	58.23 1.95 0.00 N	49.75 2.41 0.00 N	42.37 2.21 0.00 N	58.15 3.94 0.00 N
IP___TICONDEROGA 23804	64.95 5.95 0.00 N	44.40 3.63 0.00 N	37.48 3.25 0.00 N	38.33 3.41 0.00 N	54.65 5.05 0.00 N	71.67 6.65 0.00 N	84.85 6.13 0.00 N	81.84 5.69 0.00 N	93.51 6.02 -18.31 N	90.25 3.70 -42.89 N	78.44 5.80 -0.51 N	71.65 3.47 0.00 N	68.59 3.85 0.00 N	74.00 5.08 0.00 N	61.42 3.95 0.00 N	60.64 3.65 0.00 N	64.20 3.56 -2.92 N	69.48 3.70 -10.27 N	65.75 4.12 0.00 N	56.61 2.91 0.00 N	59.57 3.29 0.00 N	50.73 3.38 0.00 N	43.55 3.39 0.00 N	60.11 5.90 0.00 N
JARVIS____ 23743	59.28 0.28 0.00 N	40.96 0.19 0.00 N	34.36 0.13 0.00 N	35.04 0.13 0.00 N	49.79 0.19 0.00 N	65.38 0.36 0.00 N	79.37 0.64 0.00 N	76.79 0.64 0.00 N	69.48 0.63 0.33 N	43.28 0.39 0.77 N	72.72 0.60 0.01 N	68.69 0.51 0.00 N	65.27 0.53 0.00 N	69.51 0.59 0.00 N	57.95 0.48 0.00 N	57.49 0.50 0.00 N	58.16 0.50 0.05 N	55.80 0.47 0.19 N	62.11 0.49 0.00 N	54.09 0.40 0.00 N	56.73 0.45 0.00 N	47.76 0.41 0.00 N	40.46 0.31 0.00 N	54.50 0.30 0.00 N
JENNISON___1 23625	60.56 1.57 0.00 N	42.01 1.24 0.00 N	35.36 1.13 0.00 N	36.14 1.22 0.00 N	51.32 1.72 0.00 N	67.76 2.73 0.00 N	83.04 4.32 0.00 N	80.86 4.70 0.00 N	77.36 4.03 -4.15 N	55.95 2.57 -9.72 N	76.52 4.28 -0.12 N	72.39 4.22 0.00 N	68.83 4.09 0.00 N	73.38 4.45 0.00 N	61.04 3.56 0.00 N	60.78 3.79 0.00 N	62.14 3.76 -0.66 N	61.26 3.43 -2.31 N	65.40 3.78 0.00 N	56.97 3.28 0.00 N	59.85 3.57 0.00 N	50.24 2.90 0.00 N	42.23 2.07 0.00 N	56.39 2.18 0.00 N
JENNISON___2 23626	60.49 1.49 0.00 N	41.96 1.19 0.00 N	35.32 1.09 0.00 N	36.10 1.18 0.00 N	51.27 1.67 0.00 N	67.67 2.65 0.00 N	82.92 4.19 0.00 N	80.72 4.56 0.00 N	77.23 3.90 -4.15 N	55.87 2.49 -9.72 N	76.39 4.15 -0.12 N	72.27 4.10 0.00 N	68.74 4.00 0.00 N	73.28 4.36 0.00 N	60.96 3.49 0.00 N	60.71 3.72 0.00 N	62.07 3.69 -0.66 N	61.18 3.36 -2.31 N	65.31 3.68 0.00 N	56.89 3.19 0.00 N	59.77 3.49 0.00 N	50.19 2.84 0.00 N	42.17 2.02 0.00 N	56.33 2.12 0.00 N
KEDC PORT_JEFF_GT2 24210	63.59 4.59 0.00 N	43.99 3.22 0.00 N	36.69 2.46 0.00 N	37.41 2.50 0.00 N	53.13 3.54 0.00 N	70.32 5.30 0.00 N	85.58 6.86 0.00 N	81.49 5.36 0.03 N	88.07 4.87 -14.03 N	79.67 3.18 -32.83 N	78.37 5.84 -0.39 N	74.00 5.82 0.00 N	69.79 5.36 0.31 N	73.95 5.44 0.42 N	62.08 5.12 0.52 N	62.79 5.14 -0.66 N	64.49 5.24 -1.53 N	72.87 5.07 -12.28 N	70.69 5.40 -3.66 N	73.58 4.73 -15.16 N	75.94 5.07 -14.59 N	60.64 4.11 -9.19 N	44.72 2.77 -1.80 N	57.51 3.31 0.00 N
KEDC PORT_JEFF_GT3 24211	63.59 4.59 0.00 N	43.99 3.22 0.00 N	36.69 2.46 0.00 N	37.41 2.50 0.00 N	53.13 3.54 0.00 N	70.32 5.30 0.00 N	85.58 6.86 0.00 N	81.49 5.36 0.03 N	88.07 4.87 -14.03 N	79.67 3.18 -32.83 N	78.37 5.84 -0.39 N	74.00 5.82 0.00 N	69.79 5.36 0.31 N	73.95 5.44 0.42 N	62.08 5.12 0.52 N	62.79 5.14 -0.66 N	64.49 5.24 -1.53 N	72.87 5.07 -12.28 N	70.69 5.40 -3.66 N	73.58 4.73 -15.16 N	75.94 5.07 -14.59 N	60.64 4.11 -9.19 N	44.72 2.77 -1.80 N	57.51 3.31 0.00 N
KEDC_GLWD_GRP 24221	63.60 4.60 0.00 N	43.85 3.08 0.00 N	36.61 2.39 0.00 N	37.36 2.44 0.00 N	53.10 3.50 0.00 N	70.02 4.99 0.00 N	86.00 7.28 0.00 N	83.26 6.93 -0.16 N	89.71 6.50 -14.03 N	80.73 4.22 -32.85 N	80.20 7.68 -0.39 N	75.96 7.79 0.00 N	73.86 7.23 -1.89 N	78.91 7.46 -2.52 N	66.81 6.33 -3.01 N	72.79 6.56 -9.25 N	74.42 6.87 -9.83 N	81.30 6.66 -19.12 N	78.72 7.17 -9.93 N	81.23 6.02 -21.51 N	82.92 6.32 -20.32 N	65.43 5.25 -12.84 N	46.42 3.84 -2.43 N	58.56 4.36 0.00 N
KEDC_GLWD_GT4 24219	63.60 4.60 0.00 N	43.85 3.08 0.00 N	36.61 2.39 0.00 N	37.36 2.44 0.00 N	53.10 3.50 0.00 N	70.02 4.99 0.00 N	86.00 7.28 0.00 N	83.26 6.93 -0.16 N	89.71 6.50 -14.03 N	80.73 4.22 -32.83 N	80.20 7.68 -0.39 N	75.96 7.79 0.00 N	73.86 7.23 -1.89 N	78.91 7.46 -2.52 N	66.81 6.33 -3.01 N	72.79 6.56 -9.25 N	74.42 6.87 -9.83 N	81.30 6.66 -19.12 N	78.72 7.17 -9.93 N	81.23 6.02 -21.51 N	82.92 6.32 -20.32 N	65.44 5.25 -12.84 N	46.42 3.84 -2.43 N	58.56 4.36 0.00 N
KEDC_GLWD_GT5 24220	63.60 4.60 0.00 N	43.85 3.08 0.00 N	36.61 2.39 0.00 N	37.36 2.44 0.00 N	53.10 3.50 0.00 N	70.02 4.99 0.00 N	86.00 7.28 0.00 N	83.26 6.93 -0.16 N	89.71 6.50 -14.03 N	80.73 4.22 -32.83 N	80.20 7.68 -0.39 N	75.96 7.79 0.00 N	73.86 7.23 -1.89 N	78.91 7.46 -2.52 N	66.81 6.33 -3.01 N	72.79 6.56 -9.25 N	74.42 6.87 -9.83 N	81.30 6.66 -19.12 N	78.72 7.17 -9.93 N	81.23 6.02 -21.51 N	82.92 6.32 -20.32 N	65.44 5.25 -12.84 N	46.42 3.84 -2.43 N	58.56 4.36 0.00 N
KENSICO____ 23655	62.15 3.15 0.00 N	42.89 2.13 0.00 N	35.85 1.62 0.00 N	36.60 1.68 0.00 N	52.00 2.40 0.00 N	68.83 3.81 0.00 N	84.65 5.93 0.00 N	82.11 5.95 0.00 N	88.75 5.57 -14.00 N	80.07 3.62 -32.79 N	78.76 6.24 -0.39 N	74.41 6.24 0.00 N	70.33 5.59 0.00 N	74.72 5.80 0.00 N	62.26 4.79 0.00 N	61.95 4.96 0.00 N	65.25 5.29 -2.24 N	68.47 5.10 -7.85 N	66.98 5.35 0.00 N	58.21 4.51 0.00 N	61.13 4.85 0.00 N	51.38 4.03 0.00 N	43.07 2.91 0.00 N	57.22 3.01 0.00 N
KIAC_JFK_AIRPORT 23541	81.25 3.11 -19.15 N	77.42 2.03 -34.62 N	35.75 1.52 0.00 N	36.49 1.57 0.00 N	64.26 2.16 -12.50 N	94.41 3.44 -25.94 N	93.20 5.47 -9.00 N	128.23 5.85 -46.22 N	198.14 5.72 -123.24 N	191.93 3.72 -144.55 N	90.51 6.12 -12.27 N	79.44 6.24 -5.03 N	70.83 5.49 -0.60 N	74.51 5.58 0.00 N	70.51 4.62 -8.41 N	68.31 4.73 -6.59 N	67.60 5.03 -4.85 N	77.70 4.89 -17.29 N	66.75 5.13 0.00 N	57.95 4.25 0.00 N	61.24 4.51 -0.45 N	69.64 3.70 -18.59 N	68.37 2.90 -25.32 N	61.22 2.92 -4.10 N

KIAC_JFK_GT1 23816	81.25 3.11 -19.15 N	77.42 2.03 -34.62 N	35.75 1.52 0.00 N	36.49 1.57 0.00 N	64.26 2.16 -12.50 N	94.41 3.44 -25.94 N	93.20 5.47 -9.00 N	128.23 5.85 -46.22 N	198.14 5.72 -123.24 N	191.93 3.72 -144.55 N	90.51 6.12 -12.27 N	79.44 6.24 -5.03 N	70.83 5.49 -0.60 N	74.51 5.58 0.00 N	70.51 4.62 -8.41 N	68.31 4.73 -6.59 N	67.60 5.03 -4.85 N	77.70 4.89 -17.29 N	66.75 5.13 0.00 N	57.95 4.25 0.00 N	61.24 4.51 -0.45 N	69.64 3.70 -18.59 N	68.37 2.90 -25.32 N	61.22 2.92 -4.10 N
KIAC_JFK_GT2 23817	81.25 3.11 -19.15 N	77.42 2.03 -34.62 N	35.75 1.52 0.00 N	36.49 1.57 0.00 N	64.26 2.16 -12.50 N	94.41 3.44 -25.94 N	93.20 5.47 -9.00 N	128.23 5.85 -46.22 N	198.14 5.72 -123.24 N	191.93 3.72 -144.55 N	90.51 6.12 -12.27 N	79.44 6.24 -5.03 N	70.83 5.49 -0.60 N	74.51 5.58 0.00 N	70.51 4.62 -8.41 N	68.31 4.73 -6.59 N	67.60 5.03 -4.85 N	77.70 4.89 -17.29 N	66.75 5.13 0.00 N	57.95 4.25 0.00 N	61.24 4.51 -0.45 N	69.64 3.70 -18.59 N	68.37 2.90 -25.32 N	61.22 2.92 -4.10 N
KINTIGH____ 23543	56.49 -2.51 0.00 N	39.02 -1.74 0.00 N	32.82 -1.41 0.00 N	33.47 -1.45 0.00 N	47.50 -2.10 0.00 N	62.51 -2.52 0.00 N	75.94 -2.78 0.00 N	73.55 -2.61 0.00 N	67.75 -2.94 -1.51 N	45.49 -1.72 -3.54 N	69.14 -3.03 -0.04 N	65.20 -2.98 0.00 N	58.66 -6.08 0.00 N	62.32 -6.61 0.00 N	52.28 -5.19 0.00 N	51.68 -5.31 0.00 N	52.18 -5.79 -0.25 N	51.01 -5.39 -0.89 N	55.67 -5.95 0.00 N	49.05 -4.64 0.00 N	51.30 -4.98 0.00 N	42.97 -4.38 0.00 N	37.03 -3.12 0.00 N	48.91 -5.30 0.00 N
LEDERLE____ 23769	61.24 2.25 0.00 N	42.27 1.50 0.00 N	35.35 1.12 0.00 N	36.10 1.18 0.00 N	51.33 1.73 0.00 N	68.04 3.02 0.00 N	83.86 5.13 0.00 N	81.56 5.40 0.00 N	87.51 5.02 -13.31 N	78.11 3.26 -31.19 N	78.00 5.50 -0.37 N	73.56 5.39 0.00 N	69.54 4.80 0.00 N	73.99 5.07 0.00 N	61.56 4.09 0.00 N	61.12 4.13 0.00 N	64.30 4.46 -2.13 N	67.32 4.34 -7.46 N	66.39 4.77 0.00 N	57.77 4.07 0.00 N	60.55 4.27 0.00 N	50.77 3.43 0.00 N	42.61 2.46 0.00 N	56.42 2.22 0.00 N
LINDEN COGEN____ 23786	62.46 3.46 0.00 N	43.09 2.33 0.00 N	36.01 1.78 0.00 N	36.76 1.85 0.00 N	52.21 2.61 0.00 N	69.14 4.12 0.00 N	85.09 6.36 0.00 N	82.49 6.34 0.00 N	89.13 5.93 -14.02 N	80.35 3.87 -32.83 N	79.23 6.71 -0.39 N	74.98 6.80 0.00 N	70.77 6.03 0.00 N	75.13 6.21 0.00 N	62.59 5.12 0.00 N	62.34 5.35 0.00 N	65.68 5.72 -2.24 N	68.88 5.49 -7.86 N	67.32 5.69 0.00 N	58.47 4.78 0.00 N	61.46 5.18 0.00 N	51.73 4.38 0.00 N	43.26 3.11 0.00 N	57.43 3.22 0.00 N
LIPA_MISC_IPP 23656	63.73 4.74 0.00 N	44.04 3.27 0.00 N	36.73 2.50 0.00 N	37.46 2.54 0.00 N	53.20 3.60 0.00 N	70.42 5.39 0.00 N	85.98 7.26 0.00 N	82.25 6.12 0.03 N	88.86 5.65 -14.03 N	80.17 3.67 -32.83 N	79.18 6.66 -0.39 N	74.77 6.60 0.00 N	70.48 6.07 0.34 N	74.67 6.19 0.45 N	62.56 5.65 0.55 N	63.17 5.61 -0.57 N	64.94 5.77 -1.45 N	73.34 5.61 -12.21 N	71.23 6.01 -3.60 N	74.13 5.34 -15.09 N	76.55 5.73 -14.54 N	61.14 4.64 -9.15 N	44.77 2.83 -1.79 N	57.64 3.43 0.00 N
LITTLE FALLS____HYD 24013	62.72 3.72 0.00 N	43.34 2.57 0.00 N	36.10 1.87 0.00 N	36.77 1.86 0.00 N	52.40 2.80 0.00 N	69.69 4.66 0.00 N	86.22 7.50 0.00 N	83.56 7.40 0.00 N	75.91 7.07 0.33 N	47.28 4.39 0.77 N	78.97 6.85 0.01 N	74.11 5.93 0.00 N	70.59 5.85 0.00 N	75.28 6.36 0.00 N	62.60 5.13 0.00 N	62.14 5.15 0.00 N	63.03 5.37 0.05 N	60.61 5.28 0.19 N	67.36 5.73 0.00 N	58.49 4.80 0.00 N	61.43 5.15 0.00 N	51.76 4.42 0.00 N	43.51 3.35 0.00 N	57.80 3.59 0.00 N
LONG_LAKE_PHOENIX 24014	57.49 -1.50 0.00 N	39.75 -1.02 0.00 N	33.42 -0.81 0.00 N	34.09 -0.82 0.00 N	48.41 -1.19 0.00 N	63.24 -1.79 0.00 N	76.59 -2.13 0.00 N	74.23 -1.93 0.00 N	68.23 -1.84 -0.90 N	44.59 -1.15 -2.08 N	70.27 -1.88 -0.03 N	66.41 -1.76 0.00 N	63.01 -1.74 0.00 N	67.07 -1.86 0.00 N	55.99 -1.48 0.00 N	55.51 -1.48 0.00 N	56.28 -1.58 -0.15 N	54.60 -1.43 -0.52 N	60.08 -1.55 0.00 N	52.36 -1.33 0.00 N	54.87 -1.41 0.00 N	46.12 -1.22 0.00 N	39.20 -0.95 0.00 N	53.05 -1.15 0.00 N
LOVETT____3 23632	61.25 2.25 0.00 N	42.29 1.52 0.00 N	35.39 1.16 0.00 N	36.15 1.24 0.00 N	51.38 1.78 0.00 N	68.04 3.02 0.00 N	83.77 5.05 0.00 N	81.40 5.24 0.00 N	87.41 4.83 -13.40 N	78.17 3.13 -31.38 N	77.80 5.30 -0.38 N	73.38 5.20 0.00 N	69.38 4.64 0.00 N	73.81 4.89 0.00 N	61.42 3.95 0.00 N	61.00 4.01 0.00 N	64.20 4.34 -2.14 N	67.27 4.24 -7.51 N	66.27 4.65 0.00 N	57.67 3.98 0.00 N	60.48 4.19 0.00 N	50.73 3.39 0.00 N	42.60 2.44 0.00 N	56.42 2.21 0.00 N
LOVETT____4 23642	61.25 2.25 0.00 N	42.29 1.52 0.00 N	35.39 1.16 0.00 N	36.15 1.24 0.00 N	51.38 1.78 0.00 N	68.04 3.02 0.00 N	83.77 5.04 0.00 N	81.40 5.24 0.00 N	87.41 4.83 -13.40 N	78.18 3.13 -31.39 N	77.80 5.30 -0.38 N	73.38 5.20 0.00 N	69.38 4.64 0.00 N	73.81 4.89 0.00 N	61.42 3.95 0.00 N	60.99 4.00 0.00 N	64.20 4.34 -2.14 N	67.27 4.24 -7.51 N	66.27 4.65 0.00 N	57.67 3.98 0.00 N	60.47 4.19 0.00 N	50.73 3.38 0.00 N	42.60 2.44 0.00 N	56.42 2.21 0.00 N
LOVETT____5 23593	61.26 2.26 0.00 N	42.30 1.53 0.00 N	35.39 1.16 0.00 N	36.16 1.24 0.00 N	51.39 1.79 0.00 N	68.05 3.03 0.00 N	83.78 5.06 0.00 N	81.41 5.25 0.00 N	87.43 4.84 -13.40 N	78.19 3.13 -31.39 N	77.81 5.31 -0.38 N	73.39 5.21 0.00 N	69.39 4.65 0.00 N	73.82 4.90 0.00 N	61.43 3.96 0.00 N	61.01 4.02 0.00 N	64.21 4.35 -2.14 N	67.28 4.25 -7.51 N	66.28 4.66 0.00 N	57.68 3.99 0.00 N	60.49 4.21 0.00 N	50.74 3.39 0.00 N	42.60 2.45 0.00 N	56.43 2.22 0.00 N
LOWER RAQUET____HYD 24057	60.50 1.51 0.00 N	41.78 1.02 0.00 N	35.27 1.04 0.00 N	35.97 1.06 0.00 N	51.08 1.48 0.00 N	66.18 1.16 0.00 N	77.14 -1.58 0.00 N	74.40 -1.76 0.00 N	67.45 -1.63 0.09 N	42.41 -1.04 0.20 N	70.81 -1.31 0.00 N	67.04 -1.14 0.00 N	64.09 -0.65 0.00 N	68.14 -0.79 0.00 N	56.84 -0.63 0.00 N	56.27 -0.72 0.00 N	56.71 -1.00 0.02 N	54.23 -1.24 0.05 N	60.35 -1.28 0.00 N	52.57 -1.12 0.00 N	55.08 -1.20 0.00 N	46.79 -0.56 0.00 N	40.14 -0.02 0.00 N	55.29 1.08 0.00 N
LOWER____HUDSON 24059	63.80 4.80 0.00 N	44.02 3.26 0.00 N	36.99 2.76 0.00 N	37.67 2.75 0.00 N	53.58 3.98 0.00 N	69.91 4.88 0.00 N	83.56 4.84 0.00 N	80.81 4.65 0.00 N	92.57 4.88 -18.51 N	89.99 2.96 -43.37 N	77.29 4.65 -0.52 N	71.76 3.59 0.00 N	68.86 4.12 0.00 N	73.60 4.67 0.00 N	61.22 3.75 0.00 N	60.56 3.57 0.00 N	64.20 3.53 -2.95 N	69.25 3.36 -10.38 N	65.33 3.71 0.00 N	56.65 2.95 0.00 N	59.58 3.30 0.00 N	50.41 3.06 0.00 N	42.86 2.71 0.00 N	58.82 4.62 0.00 N

LWR___OSWEGATCHIE_HYD 23850	60.31 1.32 0.00 N	41.67 0.90 0.00 N	35.19 0.97 0.00 N	35.90 0.98 0.00 N	50.96 1.36 0.00 N	65.85 0.83 0.00 N	77.18 -1.54 0.00 N	74.68 -1.48 0.00 N	67.83 -1.36 -0.01 N	42.83 -0.85 -0.02 N	71.10 -1.03 0.00 N	67.34 -0.84 0.00 N	64.23 -0.51 0.00 N	68.32 -0.61 0.00 N	57.02 -0.45 0.00 N	56.43 -0.56 0.00 N	56.86 -0.86 0.00 N	54.50 -1.02 0.00 N	60.48 -1.15 0.00 N	52.63 -1.07 0.00 N	55.31 -0.97 0.00 N	46.83 -0.52 0.00 N	40.04 -0.12 0.00 N	55.25 1.05 0.00 N
MG INDUSTRY___DRP 24185	62.86 3.87 0.00 N	43.30 2.53 0.00 N	36.42 2.19 0.00 N	37.14 2.22 0.00 N	52.77 3.17 0.00 N	68.66 3.64 0.00 N	81.82 3.10 0.00 N	79.24 3.08 0.00 N	90.61 3.17 -18.26 N	88.36 1.93 -42.77 N	75.98 3.34 -0.51 N	70.97 2.80 0.00 N	67.82 3.08 0.00 N	72.21 3.28 0.00 N	60.17 2.70 0.00 N	59.74 2.75 0.00 N	63.41 2.78 -2.91 N	68.25 2.50 -10.23 N	64.32 2.70 0.00 N	55.75 2.05 0.00 N	58.66 2.38 0.00 N	49.57 2.23 0.00 N	42.05 1.89 0.00 N	57.69 3.48 0.00 N
MID___OSWEGATCHIE_HYD 23849	60.31 1.32 0.00 N	41.67 0.90 0.00 N	35.19 0.97 0.00 N	35.90 0.98 0.00 N	50.96 1.36 0.00 N	65.85 0.83 0.00 N	77.18 -1.54 0.00 N	74.68 -1.48 0.00 N	67.83 -1.36 -0.01 N	42.83 -0.85 -0.02 N	71.10 -1.03 0.00 N	67.34 -0.84 0.00 N	64.23 -0.51 0.00 N	68.32 -0.61 0.00 N	57.02 -0.45 0.00 N	56.43 -0.56 0.00 N	56.86 -0.86 0.00 N	54.50 -1.02 0.00 N	60.48 -1.15 0.00 N	52.63 -1.07 0.00 N	55.31 -0.97 0.00 N	46.83 -0.52 0.00 N	40.04 -0.12 0.00 N	55.25 1.05 0.00 N
MID___RAQUETTE_HYD 23851	60.50 1.51 0.00 N	41.78 1.02 0.00 N	35.27 1.04 0.00 N	35.97 1.06 0.00 N	51.08 1.48 0.00 N	66.18 1.16 0.00 N	77.14 -1.58 0.00 N	74.40 -1.76 0.00 N	67.45 -1.63 0.09 N	42.41 -1.04 0.20 N	70.81 -1.31 0.00 N	67.04 -1.14 0.00 N	64.09 -0.65 0.00 N	68.14 -0.79 0.00 N	56.84 -0.63 0.00 N	56.27 -0.72 0.00 N	56.71 -1.00 0.02 N	54.23 -1.24 0.05 N	60.35 -1.28 0.00 N	52.57 -1.12 0.00 N	55.08 -1.20 0.00 N	46.79 -0.56 0.00 N	40.14 -0.02 0.00 N	55.29 1.08 0.00 N
MILLIKEN___1 23584	53.22 -5.77 0.00 N	37.14 -3.63 0.00 N	31.26 -2.97 0.00 N	31.98 -2.93 0.00 N	45.37 -4.23 0.00 N	59.40 -5.63 0.00 N	73.24 -5.48 0.00 N	71.42 -4.74 0.00 N	67.17 -4.07 -2.07 N	45.87 -2.62 -4.84 N	67.81 -4.37 -0.06 N	64.14 -4.04 0.00 N	61.66 -3.08 0.00 N	65.38 -3.55 0.00 N	54.69 -2.78 0.00 N	54.17 -2.82 0.00 N	55.41 -2.63 -0.32 N	54.45 -2.19 -1.13 N	59.67 -1.95 0.00 N	51.76 -1.93 0.00 N	53.71 -2.57 0.00 N	44.93 -2.41 0.00 N	37.91 -2.24 0.00 N	51.13 -3.08 0.00 N
MILLIKEN___2 23585	53.22 -5.78 0.00 N	37.14 -3.63 0.00 N	31.27 -2.96 0.00 N	32.01 -2.90 0.00 N	45.41 -4.19 0.00 N	59.40 -5.62 0.00 N	73.24 -5.48 0.00 N	71.43 -4.73 0.00 N	67.17 -4.07 -2.07 N	45.87 -2.62 -4.84 N	67.81 -4.38 -0.06 N	64.14 -4.04 0.00 N	61.66 -3.08 0.00 N	65.38 -3.54 0.00 N	54.70 -2.78 0.00 N	54.18 -2.81 0.00 N	55.42 -2.62 -0.32 N	54.46 -2.19 -1.13 N	59.67 -1.95 0.00 N	51.76 -1.93 0.00 N	53.71 -2.57 0.00 N	44.93 -2.41 0.00 N	37.91 -2.24 0.00 N	51.13 -3.07 0.00 N
MILLIKEN___DIESEL 23629	53.22 -5.78 0.00 N	37.14 -3.63 0.00 N	31.27 -2.96 0.00 N	32.01 -2.90 0.00 N	45.41 -4.19 0.00 N	59.40 -5.62 0.00 N	73.24 -5.48 0.00 N	71.43 -4.73 0.00 N	67.17 -4.07 -2.07 N	45.87 -2.62 -4.84 N	67.81 -4.38 -0.06 N	64.14 -4.04 0.00 N	61.66 -3.08 0.00 N	65.38 -3.54 0.00 N	54.70 -2.78 0.00 N	54.18 -2.81 0.00 N	55.42 -2.62 -0.32 N	54.46 -2.19 -1.13 N	59.67 -1.95 0.00 N	51.76 -1.93 0.00 N	53.71 -2.57 0.00 N	44.93 -2.41 0.00 N	37.91 -2.24 0.00 N	51.13 -3.07 0.00 N
MODEL_CITY_ENERGY 24167	55.04 -3.96 0.00 N	38.21 -2.56 0.00 N	32.11 -2.12 0.00 N	32.72 -2.19 0.00 N	46.41 -3.19 0.00 N	60.92 -4.11 0.00 N	73.73 -4.99 0.00 N	71.03 -5.13 0.00 N	65.87 -5.01 -1.70 N	44.76 -2.88 -3.99 N	67.08 -5.10 -0.05 N	63.66 -4.51 0.00 N	60.13 -4.62 0.00 N	63.71 -5.21 0.00 N	53.66 -3.81 0.00 N	53.04 -3.95 0.00 N	53.67 -4.34 -0.29 N	52.55 -3.98 -1.01 N	57.19 -4.44 0.00 N	50.15 -3.54 0.00 N	52.36 -3.93 0.00 N	43.89 -3.46 0.00 N	37.80 -2.35 0.00 N	50.25 -3.96 0.00 N
MOHAWK_PAPER___DRP 24187	63.87 4.88 0.00 N	44.03 3.26 0.00 N	37.03 2.80 0.00 N	37.73 2.82 0.00 N	53.64 4.04 0.00 N	69.87 4.84 0.00 N	83.60 4.88 0.00 N	80.95 4.79 0.00 N	92.66 4.81 -18.67 N	90.28 2.92 -43.71 N	77.41 4.76 -0.52 N	72.08 3.90 0.00 N	69.00 4.26 0.00 N	73.57 4.65 0.00 N	61.25 3.78 0.00 N	60.73 3.74 0.00 N	64.45 3.75 -2.98 N	69.48 3.50 -10.46 N	65.51 3.89 0.00 N	56.82 3.12 0.00 N	59.78 3.50 0.00 N	50.53 3.18 0.00 N	42.92 2.76 0.00 N	58.92 4.71 0.00 N
MONGAUP___HYD 23641	60.32 1.32 0.00 N	41.68 0.91 0.00 N	34.86 0.63 0.00 N	35.58 0.67 0.00 N	50.60 1.00 0.00 N	66.96 1.93 0.00 N	82.19 3.47 0.00 N	79.67 3.51 0.00 N	84.90 3.19 -12.53 N	75.09 2.07 -29.36 N	75.98 3.50 -0.35 N	71.65 3.48 0.00 N	67.81 3.06 0.00 N	72.19 3.26 0.00 N	60.11 2.64 0.00 N	59.68 2.69 0.00 N	62.67 2.96 -2.00 N	65.39 2.85 -7.02 N	64.64 3.02 0.00 N	56.26 2.57 0.00 N	59.04 2.76 0.00 N	49.61 2.26 0.00 N	41.74 1.58 0.00 N	55.48 1.27 0.00 N
MONTAUK___DIESEL 23721	63.73 4.74 0.00 N	44.04 3.27 0.00 N	36.73 2.50 0.00 N	37.46 2.54 0.00 N	53.20 3.60 0.00 N	70.42 5.39 0.00 N	85.98 7.26 0.00 N	82.25 6.12 0.03 N	88.86 5.65 -14.03 N	80.17 3.67 -32.83 N	79.18 6.66 -0.39 N	74.77 6.60 0.00 N	70.49 6.07 0.33 N	74.68 6.19 0.44 N	62.57 5.65 0.54 N	63.20 5.61 -0.60 N	64.96 5.77 -1.47 N	73.36 5.61 -12.23 N	71.25 6.01 -3.62 N	74.15 5.34 -15.11 N	76.57 5.73 -14.55 N	61.15 4.64 -9.16 N	44.78 2.83 -1.79 N	57.64 3.43 0.00 N
N SALMON___HYD 24042	58.25 -0.74 0.00 N	40.28 -0.49 0.00 N	33.93 -0.30 0.00 N	34.61 -0.30 0.00 N	49.14 -0.46 0.00 N	63.75 -1.27 0.00 N	76.47 -2.26 0.00 N	74.20 -1.96 0.00 N	67.15 -1.88 0.15 N	42.22 -1.08 0.36 N	70.47 -1.65 0.00 N	66.59 -1.59 0.00 N	63.21 -1.53 0.00 N	67.26 -1.66 0.00 N	56.17 -1.31 0.00 N	55.63 -1.36 0.00 N	56.05 -1.65 0.02 N	53.85 -1.59 0.08 N	59.96 -1.66 0.00 N	52.23 -1.47 0.00 N	54.74 -1.54 0.00 N	46.12 -1.23 0.00 N	39.32 -0.83 0.00 N	53.65 -0.55 0.00 N
N.E_GEN_SANDY PD 24062	61.26 2.26 0.00 N	42.24 1.48 0.00 N	35.48 1.25 0.00 N	36.19 1.27 0.00 N	51.45 1.85 0.00 N	67.35 2.32 0.00 N	81.06 2.33 0.00 N	78.44 2.28 0.00 N	88.72 2.40 -17.14 N	85.27 1.47 -40.15 N	75.00 2.39 -0.48 N	69.94 1.77 0.00 N	64.99 3.47 0.45 N	71.22 2.30 0.00 N	59.30 1.83 0.00 N	58.80 1.81 0.00 N	62.31 1.85 -2.74 N	66.87 1.74 -9.61 N	63.49 1.87 0.00 N	55.09 1.39 0.00 N	57.91 1.63 0.00 N	48.90 1.56 0.00 N	41.50 1.35 0.00 N	56.45 2.25 0.00 N

NARROWS_GT1_1 24228	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT1_2 24229	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT1_3 24230	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT1_4 24231	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT1_5 24232	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT1_6 24233	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT1_7 24234	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT1_8 24235	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT1_GRP 23726	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT2_1 24236	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT2_2 24237	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT2_3 24238	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT2_4 24239	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N

NARROWS_GT2_5 24240	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT2_6 24241	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT2_7 24242	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT2_8 24243	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NARROWS_GT2_GRP 23741	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.09 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NEG CAPITAL___MECHNVIL 23645	63.80 4.80 0.00 N	44.02 3.26 0.00 N	36.99 2.76 0.00 N	37.67 2.75 0.00 N	53.58 3.98 0.00 N	69.91 4.88 0.00 N	83.56 4.84 0.00 N	80.81 4.65 0.00 N	92.63 4.88 -18.57 N	90.12 2.96 -43.50 N	77.29 4.65 -0.52 N	71.76 3.59 0.00 N	68.86 4.12 0.00 N	73.60 4.67 0.00 N	61.22 3.75 0.00 N	60.56 3.57 0.00 N	64.21 3.53 -2.96 N	69.29 3.36 -10.41 N	65.33 3.71 0.00 N	56.65 2.95 0.00 N	59.58 3.30 0.00 N	50.41 3.06 0.00 N	42.86 2.71 0.00 N	58.82 4.62 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	50.19 -8.80 0.00 N	35.62 -5.15 0.00 N	29.79 -4.44 0.00 N	30.23 -4.68 0.00 N	42.98 -6.62 0.00 N	56.19 -8.84 0.00 N	69.18 -9.55 0.00 N	67.02 -9.14 0.00 N	62.73 -7.82 -1.37 N	42.01 -4.86 -3.20 N	64.03 -8.13 -0.04 N	60.88 -7.30 0.00 N	59.23 -5.51 0.00 N	62.27 -6.65 0.00 N	52.95 -4.52 0.00 N	52.13 -4.86 0.00 N	53.52 -4.42 -0.22 N	52.92 -3.38 -0.78 N	58.61 -3.01 0.00 N	50.89 -2.81 0.00 N	52.17 -4.11 0.00 N	43.64 -3.70 0.00 N	37.53 -2.62 0.00 N	50.76 -3.44 0.00 N
NEG CENTRAL___DRP 24199	57.77 -1.23 0.00 N	39.40 -1.37 0.00 N	32.85 -1.38 0.00 N	33.52 -1.39 0.00 N	47.50 -2.10 0.00 N	62.18 -2.85 0.00 N	74.91 -3.82 0.00 N	72.41 -3.75 0.00 N	67.03 -3.70 -1.55 N	45.17 -2.13 -3.64 N	68.51 -3.66 -0.04 N	65.05 -3.13 0.00 N	62.85 -1.90 0.00 N	66.89 -2.03 0.00 N	55.74 -1.74 0.00 N	55.57 -1.42 0.00 N	56.18 -1.78 -0.24 N	54.77 -1.60 -0.85 N	59.95 -1.68 0.00 N	52.32 -1.37 0.00 N	54.92 -1.37 0.00 N	46.06 -1.28 0.00 N	39.32 -0.84 0.00 N	52.93 -1.27 0.00 N
NEG CENTRAL___INDECK 23768	58.61 -0.39 0.00 N	38.91 -1.86 0.00 N	32.36 -1.87 0.00 N	32.98 -1.94 0.00 N	46.80 -2.80 0.00 N	61.60 -3.42 0.00 N	74.80 -3.93 0.00 N	72.57 -3.59 0.00 N	67.59 -3.85 -2.26 N	46.76 -2.19 -5.30 N	68.37 -3.82 -0.06 N	65.02 -3.16 0.00 N	63.82 -0.92 0.00 N	67.92 -1.01 0.00 N	56.41 -1.06 0.00 N	54.49 -2.50 0.00 N	55.16 -2.89 -0.33 N	54.02 -2.65 -1.16 N	58.82 -2.80 0.00 N	51.68 -2.01 0.00 N	54.10 -2.18 0.00 N	45.31 -2.04 0.00 N	38.68 -1.47 0.00 N	51.29 -2.92 0.00 N
NEG CENTRAL___SENECA 23627	59.00 0.00 0.00 N	40.77 0.00 0.00 N	34.23 0.00 0.00 N	34.91 0.00 0.00 N	49.60 0.00 0.00 N	65.03 0.00 0.00 N	78.72 0.00 0.00 N	76.16 0.00 0.00 N	69.18 0.00 0.00 N	43.66 0.00 0.00 N	72.13 0.00 0.00 N	68.18 0.00 0.00 N	64.74 0.00 0.00 N	68.92 0.00 0.00 N	57.47 0.00 0.00 N	56.99 0.00 0.00 N	57.72 0.00 0.00 N	55.52 0.00 0.00 N	61.62 0.00 0.00 N	53.69 0.00 0.00 N	56.28 0.00 0.00 N	47.34 0.00 0.00 N	40.15 0.00 0.00 N	54.21 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	55.07 -3.93 0.00 N	38.61 -2.16 0.00 N	32.35 -1.88 0.00 N	32.95 -1.96 0.00 N	46.90 -2.70 0.00 N	61.35 -3.67 0.00 N	75.88 -2.84 0.00 N	73.80 -2.36 0.00 N	69.11 -1.56 -1.49 N	46.06 -1.11 -3.51 N	70.36 -1.81 -0.04 N	66.54 -1.63 0.00 N	64.32 -0.42 0.00 N	67.95 -0.98 0.00 N	57.12 -0.35 0.00 N	56.42 -0.57 0.00 N	57.90 -0.05 -0.24 N	56.89 0.54 -0.83 N	62.83 1.20 0.00 N	54.33 0.63 0.00 N	56.04 -0.24 0.00 N	46.90 -0.44 0.00 N	39.75 -0.40 0.00 N	53.92 -0.29 0.00 N
NEG MILLWOOD___DRP 24198	61.46 2.47 0.00 N	42.45 1.68 0.00 N	35.50 1.27 0.00 N	36.24 1.32 0.00 N	51.48 1.88 0.00 N	68.06 3.03 0.00 N	83.51 4.78 0.00 N	81.02 4.86 0.00 N	88.14 4.57 -14.40 N	80.41 2.99 -33.76 N	77.64 5.11 -0.41 N	73.22 5.04 0.00 N	69.29 4.54 0.00 N	73.70 4.77 0.00 N	61.38 3.90 0.00 N	60.99 4.00 0.00 N	64.22 4.21 -2.29 N	67.60 4.05 -8.03 N	65.89 4.27 0.00 N	57.28 3.59 0.00 N	60.13 3.85 0.00 N	50.53 3.18 0.00 N	42.50 2.34 0.00 N	56.59 2.38 0.00 N
NEG NORTH_FLCN_SEA 23793	60.24 1.25 0.00 N	41.80 1.04 0.00 N	35.21 0.98 0.00 N	35.99 1.07 0.00 N	51.13 1.53 0.00 N	67.50 2.48 0.00 N	83.18 4.46 0.00 N	81.26 5.10 0.00 N	73.51 4.50 0.17 N	46.10 2.86 0.42 N	76.86 4.74 0.00 N	72.80 4.63 0.00 N	69.49 4.75 0.00 N	73.95 5.03 0.00 N	61.55 4.08 0.00 N	61.19 4.20 0.00 N	61.95 4.26 0.03 N	59.53 4.11 0.10 N	66.42 4.79 0.00 N	57.75 4.06 0.00 N	60.41 4.13 0.00 N	50.57 3.23 0.00 N	42.44 2.29 0.00 N	56.75 2.55 0.00 N

NEG NORTH_KES_CHATEGAY 23792	60.30 1.30 0.00 N	41.66 0.90 0.00 N	35.10 0.87 0.00 N	35.83 0.91 0.00 N	50.92 1.32 0.00 N	66.51 1.49 0.00 N	79.16 0.44 0.00 N	76.35 0.19 0.00 N	69.17 0.16 0.17 N	43.36 0.10 0.40 N	72.33 0.21 0.00 N	68.40 0.23 0.00 N	65.08 0.34 0.00 N	69.38 0.46 0.00 N	57.84 0.37 0.00 N	57.25 0.26 0.00 N	57.97 0.28 0.03 N	55.70 0.27 0.09 N	61.97 0.35 0.00 N	53.99 0.30 0.00 N	56.48 0.20 0.00 N	47.38 0.04 0.00 N	40.14 -0.02 0.00 N	54.81 0.61 0.00 N
NEG NORTH___ALICE_FALLS 23915	61.39 2.39 0.00 N	42.42 1.66 0.00 N	35.78 1.55 0.00 N	36.55 1.64 0.00 N	51.97 2.37 0.00 N	67.83 2.81 0.00 N	80.39 1.67 0.00 N	77.56 1.40 0.00 N	70.31 1.30 0.17 N	44.07 0.82 0.42 N	73.49 1.37 0.00 N	69.39 1.21 0.00 N	66.09 1.35 0.00 N	70.56 1.64 0.00 N	58.82 1.35 0.00 N	58.21 1.22 0.00 N	58.94 1.25 0.03 N	56.63 1.21 0.10 N	62.99 1.36 0.00 N	54.79 1.09 0.00 N	57.30 1.02 0.00 N	48.06 0.72 0.00 N	40.57 0.41 0.00 N	55.61 1.40 0.00 N
NEG NORTH___LWR_SARANAC 23913	61.39 2.39 0.00 N	42.42 1.66 0.00 N	35.78 1.55 0.00 N	36.55 1.64 0.00 N	51.97 2.37 0.00 N	67.83 2.81 0.00 N	80.39 1.67 0.00 N	77.56 1.40 0.00 N	70.31 1.30 0.17 N	44.07 0.82 0.42 N	73.49 1.37 0.00 N	69.39 1.21 0.00 N	66.09 1.35 0.00 N	70.56 1.64 0.00 N	58.82 1.35 0.00 N	58.21 1.22 0.00 N	58.94 1.25 0.03 N	56.63 1.21 0.10 N	62.99 1.36 0.00 N	54.79 1.09 0.00 N	57.30 1.02 0.00 N	48.06 0.72 0.00 N	40.57 0.41 0.00 N	55.61 1.40 0.00 N
NEG NORTH___PLATTSBURG 23628	60.86 1.87 0.00 N	42.07 1.30 0.00 N	35.46 1.23 0.00 N	36.23 1.31 0.00 N	51.52 1.92 0.00 N	67.37 2.34 0.00 N	79.87 1.14 0.00 N	77.03 0.87 0.00 N	69.84 0.84 0.17 N	43.78 0.54 0.42 N	72.98 0.86 0.00 N	68.91 0.74 0.00 N	65.66 0.92 0.00 N	70.13 1.20 0.00 N	58.44 0.97 0.00 N	57.83 0.84 0.00 N	58.57 0.88 0.03 N	56.28 0.86 0.10 N	62.57 0.95 0.00 N	54.43 0.73 0.00 N	56.92 0.64 0.00 N	47.73 0.39 0.00 N	40.27 0.12 0.00 N	55.07 0.86 0.00 N
NEG WEST_LEA_LOCKPORT 23791	56.95 -2.05 0.00 N	39.30 -1.47 0.00 N	33.07 -1.16 0.00 N	33.72 -1.19 0.00 N	47.86 -1.74 0.00 N	62.96 -2.07 0.00 N	76.45 -2.27 0.00 N	73.94 -2.22 0.00 N	68.27 -2.58 -1.67 N	46.08 -1.48 -3.90 N	69.48 -2.69 -0.05 N	65.42 -2.76 0.00 N	58.44 -6.30 0.00 N	62.05 -6.87 0.00 N	52.13 -5.34 0.00 N	51.55 -5.44 0.00 N	52.03 -5.97 -0.29 N	50.99 -5.53 -1.00 N	55.50 -6.13 0.00 N	48.90 -4.79 0.00 N	51.14 -5.14 0.00 N	42.85 -4.50 0.00 N	37.00 -3.16 0.00 N	48.91 -5.30 0.00 N
NEG WEST___LANCASTR 23811	55.03 -3.97 0.00 N	38.16 -2.61 0.00 N	32.06 -2.16 0.00 N	32.74 -2.18 0.00 N	46.48 -3.12 0.00 N	61.33 -3.70 0.00 N	74.81 -3.92 0.00 N	72.38 -3.78 0.00 N	66.95 -4.23 -2.00 N	45.78 -2.58 -4.70 N	67.84 -4.34 -0.06 N	64.17 -4.01 0.00 N	58.52 -6.22 0.00 N	62.33 -6.60 0.00 N	52.05 -5.42 0.00 N	51.49 -5.50 0.00 N	52.28 -5.78 -0.34 N	51.21 -5.50 -1.19 N	55.60 -6.02 0.00 N	48.97 -4.72 0.00 N	51.19 -5.09 0.00 N	42.80 -4.55 0.00 N	36.54 -3.61 0.00 N	48.30 -5.90 0.00 N
NEG_PENN_ALLEGHNY 23528	58.04 -0.96 0.00 N	40.31 -0.46 0.00 N	33.96 -0.27 0.00 N	34.75 -0.17 0.00 N	49.31 -0.29 0.00 N	64.95 -0.07 0.00 N	79.31 0.58 0.00 N	76.88 0.72 0.00 N	73.40 0.23 -3.98 N	53.15 0.18 -9.32 N	72.62 0.38 -0.11 N	68.79 0.61 0.00 N	65.16 0.42 0.00 N	69.49 0.57 0.00 N	57.75 0.28 0.00 N	57.46 0.47 0.00 N	58.83 0.48 -0.63 N	58.10 0.37 -2.21 N	61.99 0.37 0.00 N	54.10 0.41 0.00 N	56.86 0.58 0.00 N	47.74 0.40 0.00 N	40.26 0.10 0.00 N	53.67 -0.53 0.00 N
NEG___GEN_MONROE 24207	59.33 0.34 0.00 N	40.91 0.14 0.00 N	34.40 0.17 0.00 N	35.13 0.22 0.00 N	49.95 0.35 0.00 N	65.65 0.63 0.00 N	80.26 1.54 0.00 N	78.90 2.74 0.00 N	73.75 3.09 -1.48 N	49.10 1.97 -3.47 N	75.56 3.39 -0.04 N	71.20 3.02 0.00 N	66.32 1.57 0.00 N	70.36 1.44 0.00 N	58.84 1.37 0.00 N	58.57 1.58 0.00 N	59.35 1.39 -0.24 N	57.65 1.28 -0.85 N	62.98 1.36 0.00 N	54.69 0.99 0.00 N	57.43 1.15 0.00 N	48.42 1.07 0.00 N	40.97 0.82 0.00 N	55.14 0.94 0.00 N
NEPA___ENERGY 23901	52.63 -6.37 0.00 N	36.60 -4.17 0.00 N	30.56 -3.67 0.00 N	31.15 -3.77 0.00 N	44.24 -5.36 0.00 N	58.44 -6.58 0.00 N	71.88 -6.84 0.00 N	69.87 -6.29 0.00 N	64.93 -6.47 -2.22 N	44.84 -4.04 -5.22 N	65.62 -6.56 -0.06 N	62.58 -5.59 0.00 N	58.70 -6.04 0.00 N	62.70 -6.23 0.00 N	52.17 -5.30 0.00 N	51.45 -5.54 0.00 N	52.67 -5.42 -0.37 N	51.66 -5.16 -1.30 N	56.26 -5.36 0.00 N	49.73 -3.97 0.00 N	51.81 -4.48 0.00 N	43.17 -4.17 0.00 N	36.53 -3.62 0.00 N	48.02 -6.19 0.00 N
NEVERSINK___HYD 23608	51.73 -7.27 0.00 N	35.82 -4.94 0.00 N	30.13 -4.10 0.00 N	30.78 -4.13 0.00 N	43.71 -5.89 0.00 N	57.11 -7.92 0.00 N	69.65 -9.07 0.00 N	67.11 -9.04 0.00 N	72.13 -8.92 -11.87 N	65.92 -5.49 -27.75 N	63.48 -8.98 -0.33 N	59.85 -8.33 0.00 N	56.79 -7.95 0.00 N	60.72 -8.21 0.00 N	50.50 -6.97 0.00 N	50.16 -6.83 0.00 N	53.01 -6.60 -1.89 N	55.61 -6.55 -6.64 N	54.21 -7.41 0.00 N	47.41 -6.29 0.00 N	49.72 -6.56 0.00 N	41.78 -5.56 0.00 N	35.76 -4.40 0.00 N	48.18 -6.03 0.00 N
NEWTON___FALLS_HYD 23847	60.31 1.32 0.00 N	41.67 0.90 0.00 N	35.19 0.97 0.00 N	35.90 0.98 0.00 N	50.96 1.36 0.00 N	65.85 0.83 0.00 N	77.18 -1.54 0.00 N	74.68 -1.48 0.00 N	67.83 -1.36 -0.01 N	42.83 -0.85 -0.02 N	71.10 -1.03 0.00 N	67.34 -0.84 0.00 N	64.23 -0.51 0.00 N	68.32 -0.61 0.00 N	57.02 -0.45 0.00 N	56.43 -0.56 0.00 N	56.86 -0.86 0.00 N	54.50 -1.02 0.00 N	60.48 -1.15 0.00 N	52.63 -1.07 0.00 N	55.31 -0.97 0.00 N	46.83 -0.52 0.00 N	40.04 -0.12 0.00 N	55.25 1.05 0.00 N
NIAGARA____ 23760	54.57 -4.42 0.00 N	37.93 -2.84 0.00 N	31.89 -2.34 0.00 N	32.48 -2.44 0.00 N	46.04 -3.56 0.00 N	60.43 -4.60 0.00 N	72.98 -5.74 0.00 N	69.99 -6.17 0.00 N	64.78 -6.08 -1.68 N	44.09 -3.52 -3.95 N	65.96 -6.21 -0.05 N	62.62 -5.55 0.00 N	59.17 -5.57 0.00 N	62.68 -6.24 0.00 N	52.86 -4.61 0.00 N	52.22 -4.77 0.00 N	52.83 -5.18 -0.29 N	51.76 -4.76 -1.01 N	56.30 -5.33 0.00 N	49.43 -4.26 0.00 N	51.58 -4.70 0.00 N	43.27 -4.07 0.00 N	37.36 -2.79 0.00 N	49.62 -4.58 0.00 N
NINE_MILE_1 23575	56.83 -2.16 0.00 N	39.30 -1.47 0.00 N	33.00 -1.23 0.00 N	33.67 -1.25 0.00 N	47.81 -1.79 0.00 N	62.66 -2.36 0.00 N	75.97 -2.75 0.00 N	73.55 -2.61 0.00 N	67.46 -2.46 -0.74 N	43.87 -1.53 -1.74 N	69.58 -2.56 -0.02 N	65.80 -2.38 0.00 N	62.45 -2.29 0.00 N	66.47 -2.45 0.00 N	55.47 -2.01 0.00 N	54.99 -2.00 0.00 N	55.76 -2.08 -0.12 N	53.96 -1.98 -0.42 N	59.46 -2.16 0.00 N	51.86 -1.84 0.00 N	54.32 -1.96 0.00 N	45.67 -1.68 0.00 N	38.80 -1.36 0.00 N	52.29 -1.91 0.00 N

NINE_MILE_2 23744	56.72 -2.28 0.00 N	39.22 -1.55 0.00 N	32.94 -1.29 0.00 N	33.60 -1.32 0.00 N	47.71 -1.89 0.00 N	62.54 -2.49 0.00 N	75.82 -2.90 0.00 N	73.40 -2.75 0.00 N	67.33 -2.58 0.00 N	43.78 -1.61 0.00 N	69.45 -2.69 0.00 N	65.67 -2.50 0.00 N	62.33 -2.41 0.00 N	66.35 -2.58 0.00 N	55.36 -2.11 0.00 N	54.89 -2.10 0.00 N	55.65 -2.18 0.00 N	53.85 -2.08 0.00 N	59.35 -2.28 0.00 N	51.76 -1.94 0.00 N	54.22 -2.06 0.00 N	45.58 -1.76 0.00 N	38.72 -1.43 0.00 N	52.19 -2.02 0.00 N
NM_CAPITAL___DRP 24208	63.68 4.68 0.00 N	43.88 3.11 0.00 N	36.91 2.68 0.00 N	37.62 2.71 0.00 N	53.48 3.88 0.00 N	69.65 4.63 0.00 N	83.29 4.56 0.00 N	80.61 4.45 0.00 N	92.17 4.47 0.00 N	89.77 2.71 0.00 N	77.11 4.46 0.00 N	71.82 3.64 0.00 N	68.73 3.99 0.00 N	73.28 4.36 0.00 N	61.02 3.55 0.00 N	60.51 3.52 0.00 N	64.22 3.54 0.00 N	69.19 3.28 0.00 N	65.24 3.62 0.00 N	56.57 2.87 0.00 N	59.56 3.28 0.00 N	50.33 2.98 0.00 N	42.78 2.63 0.00 N	58.73 4.52 0.00 N
NM_CENTRAL___DRP 24181	57.86 -1.14 0.00 N	40.01 -0.76 0.00 N	33.64 -0.59 0.00 N	34.32 -0.59 0.00 N	48.73 -0.86 0.00 N	63.61 -1.41 0.00 N	77.01 -1.72 0.00 N	74.65 -1.50 0.00 N	68.63 -1.51 0.00 N	45.01 -0.92 0.00 N	70.67 -1.48 0.00 N	66.81 -1.36 0.00 N	63.37 -1.37 0.00 N	67.44 -1.48 0.00 N	56.29 -1.18 0.00 N	55.82 -1.18 0.00 N	56.56 -1.31 0.00 N	54.81 -1.25 0.00 N	60.31 -1.31 0.00 N	52.58 -1.11 0.00 N	55.07 -1.21 0.00 N	46.32 -1.03 0.00 N	39.34 -0.81 0.00 N	53.29 -0.92 0.00 N
NM_FRONTIER___DRP 24179	54.92 -4.08 0.00 N	38.16 -2.61 0.00 N	32.08 -2.15 0.00 N	32.67 -2.25 0.00 N	46.31 -3.29 0.00 N	60.79 -4.23 0.00 N	73.48 -5.24 0.00 N	70.53 -5.63 0.00 N	65.30 -5.58 0.00 N	44.45 -3.20 0.00 N	66.49 -5.68 0.00 N	63.12 -5.05 0.00 N	59.64 -5.10 0.00 N	63.18 -5.74 0.00 N	53.27 -4.20 0.00 N	52.62 -4.37 0.00 N	53.23 -4.78 0.00 N	52.16 -4.38 0.00 N	56.73 -4.89 0.00 N	49.82 -3.88 0.00 N	51.97 -4.31 0.00 N	43.59 -3.75 0.00 N	37.60 -2.55 0.00 N	49.93 -4.28 0.00 N
NM_ST_REGIS___HYD 24053	59.00 0.00 0.00 N	40.77 0.00 0.00 N	34.23 0.00 0.00 N	34.91 0.00 0.00 N	49.60 0.00 0.00 N	65.03 0.00 0.00 N	78.72 0.00 0.00 N	76.16 0.00 0.00 N	69.18 0.00 0.00 N	43.66 0.00 0.00 N	72.13 0.00 0.00 N	68.18 0.00 0.00 N	64.74 0.00 0.00 N	68.92 0.00 0.00 N	57.47 0.00 0.00 N	56.99 0.00 0.00 N	57.72 0.00 0.00 N	55.52 0.00 0.00 N	61.62 0.00 0.00 N	53.69 0.00 0.00 N	56.28 0.00 0.00 N	47.34 0.00 0.00 N	40.15 0.00 0.00 N	54.21 0.00 0.00 N
NORTHPORT___1 23551	63.42 4.42 0.00 N	43.81 3.04 0.00 N	36.57 2.34 0.00 N	37.30 2.38 0.00 N	52.95 3.35 0.00 N	69.98 4.95 0.00 N	85.22 6.50 0.00 N	81.31 5.19 0.04 N	88.01 4.81 0.00 N	79.62 3.12 0.00 N	78.23 5.71 0.00 N	73.86 5.68 0.00 N	69.56 5.22 0.40 N	73.69 5.30 0.53 N	61.75 4.93 0.66 N	62.44 5.13 0.00 N	64.19 5.26 0.00 N	72.61 5.08 0.00 N	70.32 5.28 0.00 N	73.19 4.59 0.00 N	75.67 5.02 0.00 N	60.52 4.13 0.00 N	44.94 3.01 0.00 N	57.71 3.50 0.00 N
NORTHPORT___2 23552	63.44 4.44 0.00 N	43.81 3.04 0.00 N	36.57 2.34 0.00 N	37.30 2.38 0.00 N	52.96 3.36 0.00 N	69.99 4.96 0.00 N	85.24 6.52 0.00 N	81.37 5.25 0.04 N	88.07 4.87 0.00 N	79.66 3.17 0.00 N	78.29 5.77 0.00 N	73.92 5.74 0.00 N	69.61 5.27 0.40 N	73.75 5.35 0.53 N	61.75 4.94 0.66 N	62.44 5.13 0.00 N	64.22 5.30 0.00 N	72.66 5.13 0.00 N	70.38 5.33 0.00 N	73.23 4.62 0.00 N	75.70 5.05 0.00 N	60.52 4.13 0.00 N	44.93 3.01 0.00 N	57.69 3.49 0.00 N
NORTHPORT___3 23553	63.53 4.53 0.00 N	43.86 3.10 0.00 N	36.61 2.39 0.00 N	37.35 2.43 0.00 N	53.04 3.44 0.00 N	70.12 5.10 0.00 N	85.62 6.90 0.00 N	82.16 6.04 0.04 N	88.84 5.64 0.00 N	80.18 3.68 0.00 N	79.07 6.55 0.00 N	74.66 6.49 0.00 N	70.28 5.94 0.40 N	74.45 6.07 0.54 N	62.34 5.55 0.69 N	63.31 6.06 0.00 N	65.16 6.30 0.00 N	73.39 5.91 0.00 N	71.15 6.16 0.00 N	73.88 5.33 0.00 N	76.27 5.67 0.00 N	61.03 4.68 0.00 N	45.51 3.59 0.00 N	58.22 4.01 0.00 N
NORTHPORT___4 23650	63.43 4.44 0.00 N	43.81 3.04 0.00 N	36.57 2.34 0.00 N	37.30 2.39 0.00 N	52.97 3.37 0.00 N	70.00 4.98 0.00 N	85.38 6.65 0.00 N	81.83 5.71 0.04 N	88.54 5.33 0.00 N	79.99 3.49 0.00 N	78.76 6.24 0.00 N	74.36 6.18 0.00 N	70.00 5.67 0.40 N	74.15 5.77 0.54 N	62.15 5.36 0.69 N	63.18 5.94 0.00 N	65.02 6.17 0.00 N	73.21 5.74 0.00 N	70.93 5.93 0.00 N	73.70 5.15 0.00 N	76.07 5.46 0.00 N	60.84 4.48 0.00 N	45.44 3.52 0.00 N	58.14 3.93 0.00 N
NORTHPORT___IC 23718	63.43 4.44 0.00 N	43.81 3.04 0.00 N	36.57 2.34 0.00 N	37.30 2.39 0.00 N	52.97 3.37 0.00 N	70.00 4.98 0.00 N	85.38 6.65 0.00 N	81.83 5.71 0.04 N	88.54 5.33 0.00 N	79.99 3.49 0.00 N	78.76 6.24 0.00 N	74.36 6.18 0.00 N	70.01 5.67 0.40 N	74.16 5.77 0.53 N	62.18 5.36 0.66 N	63.25 5.94 0.00 N	65.09 6.17 0.00 N	73.27 5.74 0.00 N	70.98 5.93 0.00 N	73.75 5.15 0.00 N	76.11 5.46 0.00 N	60.86 4.48 0.00 N	45.45 3.52 0.00 N	58.14 3.93 0.00 N
NSINS_S_GLNS_FALLS 23858	64.32 5.32 0.00 N	44.21 3.44 0.00 N	37.33 3.10 0.00 N	38.00 3.09 0.00 N	54.23 4.63 0.00 N	70.98 5.95 0.00 N	84.49 5.77 0.00 N	81.86 5.70 0.00 N	93.94 5.91 0.00 N	91.32 3.49 0.00 N	77.96 5.30 0.00 N	71.77 3.59 0.00 N	68.73 3.99 0.00 N	73.67 4.74 0.00 N	61.18 3.71 0.00 N	60.44 3.45 0.00 N	64.14 3.41 0.00 N	69.51 3.42 0.00 N	65.61 3.98 0.00 N	56.69 2.99 0.00 N	59.56 3.28 0.00 N	50.74 3.39 0.00 N	43.24 3.09 0.00 N	59.38 5.18 0.00 N
NUCOR_STEEL___DRP 24197	55.07 -3.93 0.00 N	38.61 -2.16 0.00 N	32.35 -1.88 0.00 N	32.95 -1.96 0.00 N	46.90 -2.70 0.00 N	61.35 -3.67 0.00 N	75.88 -2.84 0.00 N	73.80 -2.36 0.00 N	69.11 -1.56 0.00 N	46.06 -1.11 0.00 N	70.36 -1.81 0.00 N	66.54 -1.63 0.00 N	64.32 -0.42 0.00 N	67.95 -0.98 0.00 N	57.12 -0.35 0.00 N	56.42 -0.57 0.00 N	57.90 -0.05 0.00 N	56.89 0.54 0.00 N	62.83 1.20 0.00 N	54.33 0.63 0.00 N	56.04 -0.24 0.00 N	46.90 -0.44 0.00 N	39.75 -0.40 0.00 N	53.92 -0.29 0.00 N
NYISO_LBMP_REFERENCE 24008	59.00 0.00 0.00 N	40.77 0.00 0.00 N	34.23 0.00 0.00 N	34.91 0.00 0.00 N	49.60 0.00 0.00 N	65.03 0.00 0.00 N	78.72 0.00 0.00 N	76.16 0.00 0.00 N	69.18 0.00 0.00 N	43.66 0.00 0.00 N	72.13 0.00 0.00 N	68.18 0.00 0.00 N	64.74 0.00 0.00 N	68.92 0.00 0.00 N	57.47 0.00 0.00 N	56.99 0.00 0.00 N	57.72 0.00 0.00 N	55.52 0.00 0.00 N	61.62 0.00 0.00 N	53.69 0.00 0.00 N	56.28 0.00 0.00 N	47.34 0.00 0.00 N	40.15 0.00 0.00 N	54.21 0.00 0.00 N

NYPA_BRENTWD____GT 24164	63.62 4.63 0.00 N	43.94 3.17 0.00 N	36.67 2.44 0.00 N	37.40 2.48 0.00 N	53.11 3.51 0.00 N	70.24 5.21 0.00 N	85.72 7.00 0.00 N	82.03 5.89 0.02 N	88.66 5.46 -14.03 N	80.04 3.55 -32.83 N	78.91 6.39 -0.39 N	74.52 6.34 0.00 N	70.34 5.82 0.22 N	74.57 5.94 0.29 N	62.51 5.41 0.37 N	63.60 5.59 -1.02 N	65.37 5.78 -1.88 N	73.67 5.59 -12.56 N	71.40 5.85 -3.92 N	74.19 5.07 -15.42 N	76.63 5.52 -14.83 N	61.22 4.53 -9.35 N	45.21 3.23 -1.82 N	57.94 3.73 0.00 N
NYPA_GOWANUS____GT5 24156	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.15 -14.02 N	81.14 4.65 -32.83 N	80.53 8.01 -0.39 N	76.16 7.98 0.00 N	71.87 7.13 0.00 N	76.23 7.31 0.00 N	63.55 6.08 0.00 N	63.35 6.36 0.00 N	66.73 6.77 -2.24 N	69.87 6.49 -7.86 N	68.20 6.57 0.00 N	59.27 5.57 0.00 N	62.39 6.11 0.00 N	52.48 5.14 0.00 N	43.87 3.72 0.00 N	58.18 3.98 0.00 N
NYPA_GOWANUS____GT6 24157	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.15 -14.02 N	81.14 4.65 -32.83 N	80.53 8.01 -0.39 N	76.16 7.98 0.00 N	71.87 7.13 0.00 N	76.23 7.31 0.00 N	63.55 6.08 0.00 N	63.35 6.36 0.00 N	66.73 6.77 -2.24 N	69.87 6.49 -7.86 N	68.20 6.57 0.00 N	59.27 5.57 0.00 N	62.39 6.11 0.00 N	52.48 5.14 0.00 N	43.87 3.72 0.00 N	58.18 3.98 0.00 N
NYPA_HARLEM__RVR__GT1 24160	82.74 4.60 -19.15 N	78.57 3.18 -34.62 N	36.72 2.49 0.00 N	37.49 2.57 0.00 N	65.71 3.62 -12.50 N	96.49 5.53 -25.94 N	96.01 8.28 -9.00 N	130.62 8.24 -46.22 N	200.22 7.80 -123.24 N	193.30 5.08 -144.55 N	93.06 8.67 -12.27 N	81.87 8.66 -5.03 N	73.07 7.73 -0.60 N	76.70 7.78 0.00 N	72.59 6.71 -8.41 N	70.66 7.07 -6.59 N	70.11 7.54 -4.85 N	79.99 7.18 -17.29 N	68.63 7.01 0.00 N	59.62 5.92 0.00 N	63.21 6.48 -0.45 N	71.57 5.63 -18.59 N	69.58 4.11 -25.32 N	62.86 4.56 -4.10 N
NYPA_HARLEM__RVR__GT2 24161	82.74 4.60 -19.15 N	78.57 3.18 -34.62 N	36.72 2.49 0.00 N	37.49 2.57 0.00 N	65.71 3.62 -12.50 N	96.49 5.53 -25.94 N	96.01 8.28 -9.00 N	130.62 8.24 -46.22 N	200.22 7.80 -123.24 N	193.30 5.08 -144.55 N	93.06 8.67 -12.27 N	81.87 8.66 -5.03 N	73.07 7.73 -0.60 N	76.70 7.78 0.00 N	72.59 6.71 -8.41 N	70.66 7.07 -6.59 N	70.11 7.54 -4.85 N	79.99 7.18 -17.29 N	68.63 7.01 0.00 N	59.62 5.92 0.00 N	63.21 6.48 -0.45 N	71.57 5.63 -18.59 N	69.58 4.11 -25.32 N	62.86 4.56 -4.10 N
NYPA_KENT____GT 24152	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	68.20 6.58 0.00 N	59.27 5.57 0.00 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N
NYPA_POUCH1____GT 24155	62.96 3.96 0.00 N	43.44 2.67 0.00 N	36.29 2.06 0.00 N	37.05 2.14 0.00 N	52.60 3.00 0.00 N	69.70 4.67 0.00 N	85.86 7.14 0.00 N	83.35 7.19 0.00 N	90.00 6.80 -14.02 N	84.20 4.43 -36.12 N	80.60 7.65 -0.83 N	75.76 7.59 0.00 N	71.72 6.76 -0.21 N	75.87 6.94 0.00 N	71.63 5.75 -8.41 N	69.59 6.01 -6.59 N	68.97 6.40 -4.85 N	78.95 6.14 -17.29 N	113.03 6.30 -45.10 N	59.90 5.38 -0.83 N	62.58 5.85 -0.45 N	70.86 4.93 -18.59 N	69.01 3.54 -25.32 N	58.92 3.75 -0.97 N
NYPA_VERNON____GT2 24162	62.94 3.94 0.00 N	43.45 2.69 0.00 N	36.32 2.09 0.00 N	37.08 2.16 0.00 N	52.63 3.03 0.00 N	69.72 4.70 0.00 N	85.85 7.13 0.00 N	83.26 7.10 0.00 N	89.93 6.73 -14.02 N	84.12 4.35 -36.12 N	80.49 7.53 -0.83 N	75.70 7.52 0.00 N	71.65 6.70 -0.21 N	75.77 6.84 0.00 N	71.61 5.73 -8.41 N	69.61 6.02 -6.59 N	68.99 6.42 -4.85 N	78.95 6.14 -17.29 N	67.82 6.20 0.00 N	58.94 5.24 0.00 N	62.47 5.74 -0.45 N	70.83 4.90 -18.59 N	68.98 3.51 -25.32 N	58.90 3.72 -0.97 N
NYPA_VERNON____GT3 24163	62.94 3.94 0.00 N	43.45 2.69 0.00 N	36.32 2.09 0.00 N	37.08 2.16 0.00 N	52.63 3.03 0.00 N	69.72 4.70 0.00 N	85.85 7.13 0.00 N	83.26 7.10 0.00 N	89.93 6.73 -14.02 N	84.12 4.35 -36.12 N	80.49 7.53 -0.83 N	75.70 7.52 0.00 N	71.65 6.70 -0.21 N	75.77 6.84 0.00 N	71.61 5.73 -8.41 N	69.61 6.02 -6.59 N	68.99 6.42 -4.85 N	78.95 6.14 -17.29 N	67.82 6.20 0.00 N	58.94 5.24 0.00 N	62.47 5.74 -0.45 N	70.83 4.90 -18.59 N	68.98 3.51 -25.32 N	58.90 3.72 -0.97 N
NYPA____HOLTSVILL 23794	63.73 4.73 0.00 N	44.04 3.27 0.00 N	36.74 2.51 0.00 N	37.46 2.55 0.00 N	53.21 3.61 0.00 N	70.41 5.39 0.00 N	85.93 7.20 0.00 N	82.16 6.03 0.03 N	88.76 5.56 -14.03 N	80.10 3.61 -32.83 N	79.05 6.53 -0.39 N	74.66 6.48 0.00 N	70.36 5.96 0.34 N	74.54 6.08 0.46 N	62.47 5.57 0.57 N	63.17 5.63 -0.55 N	64.93 5.79 -1.42 N	73.33 5.62 -12.19 N	71.20 5.99 -3.58 N	74.02 5.25 -15.07 N	76.44 5.64 -14.52 N	61.07 4.59 -9.14 N	44.99 3.04 -1.79 N	57.79 3.59 0.00 N
NYPA____HELLGATE_GT1 24158	82.74 4.60 -19.15 N	78.57 3.18 -34.62 N	36.72 2.49 0.00 N	37.49 2.57 0.00 N	65.71 3.62 -12.50 N	96.49 5.53 -25.94 N	96.01 8.28 -9.00 N	130.55 8.17 -46.22 N	200.16 7.74 -123.24 N	193.25 5.04 -144.55 N	93.06 8.67 -12.27 N	81.87 8.66 -5.03 N	73.07 7.73 -0.60 N	76.76 7.84 0.00 N	72.59 6.71 -8.41 N	70.66 7.07 -6.59 N	70.10 7.53 -4.85 N	79.99 7.18 -17.29 N	68.63 7.01 0.00 N	59.62 5.92 0.00 N	63.21 6.48 -0.45 N	71.53 5.59 -18.59 N	69.54 4.07 -25.32 N	62.86 4.56 -4.10 N
NYPA____HELLGATE_GT2 24159	82.74 4.60 -19.15 N	78.57 3.18 -34.62 N	36.72 2.49 0.00 N	37.49 2.57 0.00 N	65.71 3.62 -12.50 N	96.49 5.53 -25.94 N	96.01 8.28 -9.00 N	130.55 8.17 -46.22 N	200.16 7.74 -123.24 N	193.25 5.04 -144.55 N	93.06 8.67 -12.27 N	81.87 8.66 -5.03 N	73.07 7.73 -0.60 N	76.76 7.84 0.00 N	72.59 6.71 -8.41 N	70.66 7.07 -6.59 N	70.10 7.53 -4.85 N	79.99 7.18 -17.29 N	68.63 7.01 0.00 N	59.62 5.92 0.00 N	63.21 6.48 -0.45 N	71.53 5.59 -18.59 N	69.54 4.07 -25.32 N	62.86 4.56 -4.10 N
NYS_BARGE____HYD 23848	55.51 -3.49 0.00 N	38.48 -2.29 0.00 N	32.33 -1.90 0.00 N	32.98 -1.94 0.00 N	46.78 -2.82 0.00 N	61.38 -3.65 0.00 N	74.38 -4.34 0.00 N	71.97 -4.19 0.00 N	66.84 -4.00 -1.66 N	45.25 -2.29 -3.88 N	68.12 -4.05 -0.05 N	64.62 -3.55 0.00 N	60.99 -3.76 0.00 N	64.63 -4.29 0.00 N	54.37 -3.10 0.00 N	53.79 -3.20 0.00 N	54.43 -3.57 -0.28 N	53.23 -3.28 -0.99 N	57.98 -3.65 0.00 N	50.78 -2.92 0.00 N	53.05 -3.23 0.00 N	44.51 -2.83 0.00 N	38.22 -1.93 0.00 N	50.88 -3.33 0.00 N

O.H_GEN_BRUCE 24063	55.39 -3.60 0.00 N	38.49 -2.28 0.00 N	32.36 -1.87 0.00 N	32.99 -1.93 0.00 N	46.78 -2.82 0.00 N	61.47 -3.55 0.00 N	74.47 -4.25 0.00 N	71.62 -4.54 0.00 N	66.40 -4.60 -1.82 N	45.27 -2.65 -4.27 N	67.51 -4.67 -0.05 N	64.06 -4.12 0.00 N	54.27 -7.25 0.45 N	64.00 -4.92 0.00 N	53.79 -3.68 0.00 N	53.21 -3.78 0.00 N	53.94 -4.09 -0.31 N	52.82 -3.77 -1.07 N	57.42 -4.21 0.00 N	50.36 -3.34 0.00 N	52.61 -3.67 0.00 N	44.12 -3.22 0.00 N	37.89 -2.27 0.00 N	50.34 -3.86 0.00 N
OAK ORCHARD___HYD 24046	55.51 -3.49 0.00 N	38.48 -2.29 0.00 N	32.33 -1.90 0.00 N	32.98 -1.94 0.00 N	46.78 -2.82 0.00 N	61.38 -3.65 0.00 N	74.38 -4.34 0.00 N	71.97 -4.19 0.00 N	66.61 -4.00 -1.44 N	44.75 -2.29 -3.38 N	68.12 -4.05 -0.04 N	64.62 -3.55 0.00 N	60.99 -3.76 0.00 N	64.63 -4.29 0.00 N	54.37 -3.10 0.00 N	53.79 -3.20 0.00 N	54.38 -3.57 -0.23 N	53.06 -3.28 -0.82 N	57.98 -3.65 0.00 N	50.78 -2.92 0.00 N	53.05 -3.23 0.00 N	44.51 -2.83 0.00 N	38.22 -1.93 0.00 N	50.88 -3.33 0.00 N
OCC_CHEM___DRP 24175	54.99 -4.00 0.00 N	38.21 -2.56 0.00 N	32.12 -2.11 0.00 N	32.71 -2.20 0.00 N	46.37 -3.23 0.00 N	60.87 -4.15 0.00 N	73.60 -5.12 0.00 N	70.66 -5.50 0.00 N	65.43 -5.45 -1.70 N	44.54 -3.13 -4.01 N	66.62 -5.55 -0.05 N	63.25 -4.93 0.00 N	59.76 -4.98 0.00 N	63.31 -5.62 0.00 N	53.37 -4.10 0.00 N	52.72 -4.27 -4.68 N	53.33 -4.68 -0.29 N	52.25 -4.29 -1.02 N	56.84 -4.78 0.00 N	49.91 -3.78 0.00 N	52.07 -4.21 0.00 N	43.66 -3.68 0.00 N	37.66 -2.50 0.00 N	50.00 -4.21 0.00 N
OLIN_CORP_DRP 24177	54.88 -4.12 0.00 N	38.12 -2.65 0.00 N	32.04 -2.19 0.00 N	32.64 -2.27 0.00 N	46.28 -3.32 0.00 N	60.78 -4.25 0.00 N	73.54 -5.18 0.00 N	70.71 -5.45 0.00 N	65.53 -5.37 -1.72 N	44.61 -3.10 -4.05 N	66.70 -5.47 -0.05 N	63.32 -4.85 0.00 N	59.83 -4.91 0.00 N	63.39 -5.53 0.00 N	53.41 -4.06 0.00 N	52.78 -4.21 0.00 N	53.41 -4.60 -0.29 N	52.32 -4.23 -1.03 N	56.91 -4.71 0.00 N	49.95 -3.74 0.00 N	52.12 -4.16 0.00 N	43.70 -3.64 0.00 N	37.65 -2.51 0.00 N	50.00 -4.20 0.00 N
ONONDAGA_REF_OCCRA 23987	57.65 -1.34 0.00 N	39.85 -0.92 0.00 N	33.51 -0.72 0.00 N	34.20 -0.72 0.00 N	48.55 -1.05 0.00 N	63.40 -1.62 0.00 N	76.84 -1.88 0.00 N	74.52 -1.64 0.00 N	68.66 -1.65 -1.13 N	45.28 -1.02 -2.64 N	70.50 -1.66 -0.03 N	66.64 -1.54 0.00 N	63.16 -1.59 0.00 N	67.22 -1.70 0.00 N	56.10 -1.37 0.00 N	55.62 -1.37 0.00 N	56.40 -1.49 -0.18 N	54.73 -1.42 -0.62 N	60.13 -1.49 0.00 N	52.43 -1.27 0.00 N	54.90 -1.38 0.00 N	46.13 -1.21 0.00 N	39.20 -0.96 0.00 N	53.03 -1.17 0.00 N
ONONDAGA___COGEN 23986	57.15 -1.85 0.00 N	39.54 -1.23 0.00 N	33.25 -0.98 0.00 N	33.93 -0.98 0.00 N	48.17 -1.43 0.00 N	63.03 -1.99 0.00 N	76.46 -2.26 0.00 N	74.13 -2.03 0.00 N	68.36 -2.02 -1.20 N	45.25 -1.24 -2.83 N	70.10 -2.06 -0.03 N	66.30 -1.87 0.00 N	62.85 -1.89 0.00 N	66.89 -2.03 0.00 N	55.85 -1.63 0.00 N	55.37 -1.62 0.00 N	56.14 -1.76 -0.19 N	54.51 -1.66 -0.65 N	59.86 -1.76 0.00 N	52.23 -1.46 0.00 N	54.70 -1.58 0.00 N	45.96 -1.39 0.00 N	39.06 -1.10 0.00 N	52.66 -1.54 0.00 N
ONTARIO___LFGE 23819	56.06 -2.93 0.00 N	38.40 -2.37 0.00 N	32.16 -2.07 0.00 N	32.83 -2.08 0.00 N	46.52 -3.08 0.00 N	60.97 -4.05 0.00 N	73.58 -5.14 0.00 N	71.06 -5.10 0.00 N	65.84 -5.07 -1.74 N	44.75 -2.99 -4.08 N	67.06 -5.11 -0.05 N	63.76 -4.42 0.00 N	61.41 -3.33 0.00 N	65.32 -3.60 0.00 N	54.52 -2.95 0.00 N	54.31 -2.68 0.00 N	54.92 -3.07 -0.27 N	53.69 -2.78 -0.95 N	58.68 -2.95 0.00 N	51.33 -2.37 0.00 N	53.76 -2.52 0.00 N	45.04 -2.31 0.00 N	38.60 -1.56 0.00 N	51.72 -2.49 0.00 N
OSWEGATCHIE___HYD 24044	60.31 1.32 0.00 N	41.67 0.90 0.00 N	35.19 0.97 0.00 N	35.90 0.98 0.00 N	50.96 1.36 0.00 N	65.85 0.83 0.00 N	77.18 -1.54 0.00 N	74.68 -1.48 0.00 N	67.83 -1.36 -0.01 N	42.83 -0.85 -0.02 N	71.10 -1.03 0.00 N	67.34 -0.84 0.00 N	64.23 -0.51 0.00 N	68.32 -0.61 0.00 N	57.02 -0.45 0.00 N	56.43 -0.56 0.00 N	56.86 -0.86 0.00 N	54.50 -1.02 0.00 N	60.48 -1.15 0.00 N	52.63 -1.07 0.00 N	55.31 -0.97 0.00 N	46.83 -0.52 0.00 N	40.04 -0.12 0.00 N	55.25 1.05 0.00 N
OSWEGO___5 23606	57.21 -1.79 0.00 N	39.56 -1.21 0.00 N	33.23 -1.00 0.00 N	33.90 -1.01 0.00 N	48.15 -1.45 0.00 N	63.06 -1.96 0.00 N	76.41 -2.31 0.00 N	73.99 -2.17 0.00 N	67.97 -2.06 -0.85 N	44.36 -1.28 -1.99 N	70.01 -2.14 -0.02 N	66.20 -1.98 0.00 N	62.82 -1.92 0.00 N	66.86 -2.06 0.00 N	55.80 -1.68 0.00 N	55.32 -1.67 0.00 N	56.10 -1.75 -0.14 N	54.33 -1.67 -0.48 N	59.82 -1.81 0.00 N	52.16 -1.53 0.00 N	54.64 -1.64 0.00 N	45.95 -1.40 0.00 N	39.03 -1.13 0.00 N	52.65 -1.56 0.00 N
OSWEGO___6 23613	57.20 -1.80 0.00 N	39.55 -1.21 0.00 N	33.23 -1.00 0.00 N	33.90 -1.02 0.00 N	48.14 -1.46 0.00 N	63.05 -1.97 0.00 N	76.41 -2.31 0.00 N	73.99 -2.17 0.00 N	67.97 -2.06 -0.85 N	44.36 -1.28 -1.99 N	70.01 -2.14 -0.02 N	66.20 -1.98 0.00 N	62.82 -1.92 0.00 N	66.86 -2.06 0.00 N	55.80 -1.68 0.00 N	55.32 -1.67 0.00 N	56.10 -1.75 -0.14 N	54.33 -1.67 -0.48 N	59.82 -1.81 0.00 N	52.16 -1.53 0.00 N	54.64 -1.64 0.00 N	45.95 -1.40 0.00 N	39.03 -1.13 0.00 N	52.64 -1.57 0.00 N
OUTOKUMPU-AB___DRP 24206	55.62 -3.38 0.00 N	38.57 -2.19 0.00 N	32.41 -1.81 0.00 N	33.02 -1.89 0.00 N	46.85 -2.75 0.00 N	61.40 -3.62 0.00 N	74.55 -4.17 0.00 N	71.87 -4.29 0.00 N	66.66 -4.28 -1.75 N	45.35 -2.43 -4.12 N	67.86 -4.32 -0.05 N	64.41 -3.76 0.00 N	60.88 -3.86 0.00 N	64.54 -4.38 0.00 N	54.30 -3.17 0.00 N	53.64 -3.35 0.00 N	54.32 -3.70 -0.30 N	53.20 -3.37 -1.06 N	57.92 -3.70 0.00 N	50.82 -2.87 0.00 N	53.01 -3.27 0.00 N	44.42 -2.92 0.00 N	38.17 -1.98 0.00 N	50.77 -3.44 0.00 N
OXBOW___ 24026	55.43 -3.57 0.00 N	38.47 -2.30 0.00 N	32.33 -1.90 0.00 N	32.94 -1.98 0.00 N	46.70 -2.90 0.00 N	61.27 -3.75 0.00 N	74.26 -4.46 0.00 N	71.46 -4.70 0.00 N	66.25 -4.68 -1.75 N	45.11 -2.67 -4.11 N	67.43 -4.75 -0.05 N	64.01 -4.17 0.00 N	60.48 -4.26 0.00 N	64.10 -4.83 0.00 N	53.98 -3.49 0.00 N	53.32 -3.67 0.00 N	53.97 -4.05 -0.30 N	52.88 -3.69 -1.06 N	57.54 -4.09 0.00 N	50.50 -3.19 0.00 N	52.68 -3.60 0.00 N	44.14 -3.20 0.00 N	38.01 -2.15 0.00 N	50.50 -3.71 0.00 N
PEEKSKILL___ 23653	61.80 2.81 0.00 N	42.67 1.90 0.00 N	35.67 1.44 0.00 N	36.41 1.50 0.00 N	51.74 2.14 0.00 N	68.48 3.46 0.00 N	84.20 5.48 0.00 N	81.66 5.50 0.00 N	88.29 5.14 -13.98 N	79.73 3.34 -32.73 N	78.26 5.74 -0.39 N	73.91 5.74 0.00 N	69.86 5.12 0.00 N	74.25 5.33 0.00 N	61.86 4.38 0.00 N	61.53 4.54 0.00 N	64.82 4.87 -2.23 N	68.05 4.69 -7.84 N	66.56 4.93 0.00 N	57.85 4.16 0.00 N	60.75 4.47 0.00 N	51.05 3.70 0.00 N	42.83 2.68 0.00 N	56.91 2.70 0.00 N

PGE MADISON___WINDPWR 24146	60.32 1.32 0.00 N	41.84 1.07 0.00 N	35.21 0.98 0.00 N	35.98 1.07 0.00 N	51.14 1.54 0.00 N	67.59 2.56 0.00 N	83.38 4.66 0.00 N	81.52 5.36 0.00 N	77.45 4.71 -3.55 N	54.99 3.00 -8.33 N	77.19 4.97 -0.10 N	73.00 4.83 0.00 N	69.53 4.78 0.00 N	73.98 5.06 0.00 N	61.58 4.11 0.00 N	61.20 4.21 0.00 N	62.52 4.24 -0.56 N	61.56 4.08 -1.97 N	66.39 4.77 0.00 N	57.75 4.06 0.00 N	60.40 4.11 0.00 N	50.53 3.18 0.00 N	42.36 2.21 0.00 N	56.61 2.40 0.00 N
PIERCEFIELD___HYD 23852	60.50 1.51 0.00 N	41.78 1.02 0.00 N	35.27 1.04 0.00 N	35.97 1.06 0.00 N	51.08 1.48 0.00 N	66.18 1.16 0.00 N	77.14 -1.58 0.00 N	74.40 -1.76 0.00 N	67.45 -1.63 0.09 N	42.41 -1.04 0.20 N	70.81 -1.31 0.00 N	67.04 -1.14 0.00 N	64.09 -0.65 0.00 N	68.14 -0.79 0.00 N	56.84 -0.63 0.00 N	56.27 -0.72 0.00 N	56.71 -1.00 0.02 N	54.23 -1.24 0.05 N	60.35 -1.28 0.00 N	52.57 -1.12 0.00 N	55.08 -1.20 0.00 N	46.79 -0.56 0.00 N	40.14 -0.02 0.00 N	55.29 1.08 0.00 N
PJM_GEN_KEystone 24065	20.00 -5.55 16.49 N	27.00 -3.30 2.38 N	15.00 -5.82 22.94 N	28.88 -4.65 4.59 N	46.14 -3.46 0.00 N	60.82 -4.21 0.00 N	74.28 -4.45 0.00 N	71.89 -4.27 0.00 N	67.30 -4.45 -2.57 N	46.97 -2.72 -6.03 N	67.71 -4.49 -0.07 N	64.27 -3.90 0.00 N	60.22 -1.30 0.45 N	64.54 -4.38 0.00 N	53.79 -3.69 0.00 N	53.32 -3.67 0.00 N	54.41 -3.72 -0.42 N	53.43 -3.55 -1.46 N	57.75 -3.87 0.00 N	50.60 -3.10 0.00 N	52.97 -3.31 0.00 N	44.37 -2.98 0.00 N	37.60 -2.56 0.00 N	30.00 -5.16 3.33 N
PLEASANTVLY___LBMP 24000	60.33 1.33 0.00 N	41.70 0.94 0.00 N	34.91 0.68 0.00 N	35.63 0.71 0.00 N	50.62 1.02 0.00 N	66.80 1.78 0.00 N	81.75 3.03 0.00 N	79.23 3.07 0.00 N	86.51 2.84 -14.49 N	79.41 1.83 -33.92 N	75.57 3.03 -0.41 N	71.03 2.86 0.00 N	67.33 2.59 0.00 N	71.73 2.81 0.00 N	59.74 2.27 0.00 N	59.31 2.32 0.00 N	62.51 2.48 -2.31 N	66.05 2.41 -8.12 N	64.21 2.59 0.00 N	55.87 2.18 0.00 N	58.61 2.33 0.00 N	49.31 1.96 0.00 N	41.63 1.48 0.00 N	55.57 1.37 0.00 N
POLETTI___ 23519	62.58 3.58 0.00 N	43.17 2.41 0.00 N	36.07 1.85 0.00 N	36.83 1.91 0.00 N	52.30 2.70 0.00 N	69.25 4.23 0.00 N	85.24 6.51 0.00 N	82.64 6.48 0.00 N	89.28 6.08 -14.02 N	80.40 3.91 -32.83 N	79.39 6.87 -0.39 N	75.14 6.96 0.00 N	70.91 6.17 0.00 N	75.26 6.34 0.00 N	62.72 5.25 0.00 N	62.48 5.49 0.00 N	65.81 5.85 -2.24 N	69.01 5.63 -7.86 N	67.49 5.86 0.00 N	58.63 4.93 0.00 N	61.60 5.32 0.00 N	51.85 4.50 0.00 N	43.40 3.24 0.00 N	57.65 3.44 0.00 N
PORT_JEFF_3 23555	63.44 4.44 0.00 N	43.91 3.14 0.00 N	36.63 2.40 0.00 N	37.35 2.43 0.00 N	53.04 3.44 0.00 N	70.19 5.16 0.00 N	85.30 6.58 0.00 N	81.05 4.93 0.03 N	87.63 4.43 -14.03 N	79.39 2.90 -32.83 N	77.91 5.39 -0.39 N	73.56 5.38 0.00 N	69.36 4.95 0.33 N	73.50 5.02 0.45 N	61.72 4.80 0.55 N	62.37 4.80 -0.58 N	64.04 4.88 -1.45 N	72.43 4.70 -12.21 N	70.23 5.00 -3.60 N	73.16 4.37 -15.10 N	75.51 4.69 -14.54 N	60.28 3.78 -9.15 N	44.53 2.59 -1.79 N	57.31 3.10 0.00 N
PORT_JEFF_4 23616	63.37 4.37 0.00 N	43.92 3.16 0.00 N	36.64 2.41 0.00 N	37.36 2.45 0.00 N	53.06 3.46 0.00 N	70.13 5.11 0.00 N	85.28 6.55 0.00 N	81.21 5.08 0.03 N	87.72 4.52 -14.03 N	79.40 2.90 -32.83 N	77.89 5.37 -0.39 N	73.56 5.39 0.00 N	69.35 4.94 0.33 N	73.50 5.02 0.45 N	61.71 4.80 0.55 N	62.34 4.77 -0.58 N	64.03 4.86 -1.45 N	72.44 4.71 -12.21 N	70.24 5.01 -3.60 N	73.20 4.41 -15.10 N	75.54 4.72 -14.54 N	60.29 3.79 -9.15 N	44.49 2.55 -1.79 N	57.18 2.98 0.00 N
PORT_JEFF_IC 23713	63.59 4.59 0.00 N	43.99 3.22 0.00 N	36.69 2.46 0.00 N	37.41 2.50 0.00 N	53.13 3.54 0.00 N	70.32 5.30 0.00 N	85.58 6.86 0.00 N	81.49 5.36 0.03 N	88.07 4.87 -14.03 N	79.67 3.18 -32.83 N	78.37 5.84 -0.39 N	74.00 5.82 0.00 N	69.79 5.36 0.31 N	73.95 5.44 0.42 N	62.08 5.12 0.52 N	62.79 5.14 -0.66 N	64.49 5.24 -1.53 N	72.87 5.07 -12.28 N	70.69 5.40 -3.66 N	73.58 4.73 -15.16 N	75.94 5.07 -14.59 N	60.64 4.11 -9.19 N	44.72 2.77 -1.80 N	57.51 3.31 0.00 N
PPL PILGRIM_ST_GT1 24216	63.62 4.63 0.00 N	43.94 3.17 0.00 N	36.67 2.44 0.00 N	37.40 2.48 0.00 N	53.11 3.51 0.00 N	70.24 5.21 0.00 N	85.72 7.00 0.00 N	82.03 5.89 0.02 N	88.66 5.46 -14.03 N	80.04 3.55 -32.83 N	78.91 6.39 -0.39 N	74.52 6.34 0.00 N	70.34 5.82 0.22 N	74.57 5.94 0.29 N	62.51 5.41 0.37 N	63.60 5.59 -1.02 N	65.37 5.78 -1.88 N	73.67 5.59 -12.56 N	71.40 5.85 -3.92 N	74.19 5.07 -15.42 N	76.63 5.52 -14.83 N	61.22 4.53 -9.35 N	45.21 3.23 -1.82 N	57.94 3.73 0.00 N
PPL PILGRIM_ST_GT2 24217	63.62 4.63 0.00 N	43.94 3.17 0.00 N	36.67 2.44 0.00 N	37.40 2.48 0.00 N	53.11 3.51 0.00 N	70.24 5.21 0.00 N	85.72 7.00 0.00 N	82.03 5.89 0.02 N	88.66 5.46 -14.03 N	80.04 3.55 -32.83 N	78.91 6.39 -0.39 N	74.52 6.34 0.00 N	70.34 5.82 0.22 N	74.57 5.94 0.29 N	62.51 5.41 0.37 N	63.60 5.59 -1.02 N	65.37 5.78 -1.88 N	73.67 5.59 -12.56 N	71.40 5.85 -3.92 N	74.19 5.07 -15.42 N	76.63 5.52 -14.83 N	61.22 4.53 -9.35 N	45.21 3.23 -1.82 N	57.94 3.73 0.00 N
PPL_SHRM_GT3 24213	63.73 4.74 0.00 N	44.04 3.27 0.00 N	36.73 2.50 0.00 N	37.46 2.54 0.00 N	53.20 3.60 0.00 N	70.42 5.39 0.00 N	85.98 7.26 0.00 N	82.25 6.12 0.03 N	88.86 5.65 -14.03 N	80.17 3.67 -32.83 N	79.18 6.66 -0.39 N	74.77 6.60 0.00 N	70.49 6.07 0.33 N	74.68 6.19 0.44 N	62.58 5.65 0.54 N	63.22 5.61 -0.62 N	64.98 5.77 -1.49 N	73.37 5.61 -12.24 N	71.26 6.01 -3.63 N	74.16 5.34 -15.13 N	76.58 5.73 -14.56 N	61.16 4.64 -9.17 N	44.78 2.83 -1.79 N	57.64 3.43 0.00 N
PPL_SHRM_GT4 24214	63.73 4.74 0.00 N	44.04 3.27 0.00 N	36.73 2.50 0.00 N	37.46 2.54 0.00 N	53.20 3.60 0.00 N	70.42 5.39 0.00 N	85.98 7.26 0.00 N	82.25 6.12 0.03 N	88.86 5.65 -14.03 N	80.17 3.67 -32.83 N	79.18 6.66 -0.39 N	74.77 6.60 0.00 N	70.49 6.07 0.33 N	74.68 6.19 0.44 N	62.58 5.65 0.54 N	63.22 5.61 -0.62 N	64.98 5.77 -1.49 N	73.37 5.61 -12.24 N	71.26 6.01 -3.63 N	74.16 5.34 -15.13 N	76.58 5.73 -14.56 N	61.16 4.64 -9.17 N	44.78 2.83 -1.79 N	57.64 3.43 0.00 N
PROJECT___ORANGE 23990	59.00 0.00 0.00 N	40.77 0.00 0.00 N	34.23 0.00 0.00 N	34.91 0.00 0.00 N	49.60 0.00 0.00 N	65.03 0.00 0.00 N	78.72 0.00 0.00 N	76.16 0.00 0.00 N	69.18 0.00 0.00 N	43.66 0.00 0.00 N	72.13 0.00 0.00 N	68.18 0.00 0.00 N	64.74 0.00 0.00 N	68.92 0.00 0.00 N	57.47 0.00 0.00 N	56.99 0.00 0.00 N	57.72 0.00 0.00 N	55.52 0.00 0.00 N	61.62 0.00 0.00 N	53.69 0.00 0.00 N	56.28 0.00 0.00 N	47.34 0.00 0.00 N	40.15 0.00 0.00 N	54.21 0.00 0.00 N

PROJECT___ORANGE 1 24174	57.88 -1.12 0.00 N	40.02 -0.75 0.00 N	33.64 -0.58 0.00 N	34.33 -0.58 0.00 N	48.75 -0.85 0.00 N	63.61 -1.41 0.00 N	77.00 -1.72 0.00 N	74.65 -1.51 0.00 N	68.64 -1.52 -0.98 N	45.05 -0.92 -2.31 N	70.67 -1.48 -0.03 N	66.82 -1.36 0.00 N	63.37 -1.37 0.00 N	67.45 -1.47 0.00 N	56.30 -1.18 0.00 N	55.82 -1.17 0.00 N	56.57 -1.31 -0.16 N	54.82 -1.25 -0.55 N	60.31 -1.32 0.00 N	52.58 -1.11 0.00 N	55.06 -1.22 0.00 N	46.31 -1.03 0.00 N	39.34 -0.81 0.00 N	53.30 -0.91 0.00 N
PROJECT___ORANGE 2 24166	57.88 -1.12 0.00 N	40.02 -0.75 0.00 N	33.64 -0.58 0.00 N	34.33 -0.58 0.00 N	48.75 -0.85 0.00 N	63.61 -1.41 0.00 N	77.00 -1.72 0.00 N	74.65 -1.51 0.00 N	68.64 -1.52 -0.98 N	45.05 -0.92 -2.31 N	70.67 -1.48 -0.03 N	66.82 -1.36 0.00 N	63.37 -1.37 0.00 N	67.45 -1.47 0.00 N	56.30 -1.18 0.00 N	55.82 -1.17 0.00 N	56.57 -1.31 -0.16 N	54.82 -1.25 -0.55 N	60.31 -1.32 0.00 N	52.58 -1.11 0.00 N	55.06 -1.22 0.00 N	46.31 -1.03 0.00 N	39.34 -0.81 0.00 N	53.30 -0.91 0.00 N
PYRITES___HYD 24023	62.36 3.37 0.00 N	43.05 2.28 0.00 N	36.41 2.19 0.00 N	37.14 2.22 0.00 N	52.73 3.13 0.00 N	67.97 2.95 0.00 N	79.13 0.41 0.00 N	76.44 0.28 0.00 N	69.25 0.17 0.10 N	43.53 0.08 0.21 N	72.71 0.58 0.00 N	68.77 0.59 0.00 N	64.91 0.17 0.00 N	68.67 -0.25 0.00 N	57.34 -0.14 0.00 N	56.80 -0.19 0.00 N	58.09 0.39 0.02 N	55.62 0.16 0.06 N	61.97 0.35 0.00 N	53.95 0.25 0.00 N	56.51 0.23 0.00 N	47.83 0.48 0.00 N	41.08 0.92 0.00 N	57.03 2.82 0.00 N
RANKINE___ 23646	55.27 -3.73 0.00 N	38.38 -2.39 0.00 N	32.20 -2.02 0.00 N	32.81 -2.10 0.00 N	46.55 -3.05 0.00 N	61.27 -3.75 0.00 N	74.61 -4.12 0.00 N	72.01 -4.15 0.00 N	66.74 -4.28 -1.84 N	45.50 -2.47 -4.31 N	67.86 -4.32 -0.05 N	64.50 -3.67 0.00 N	61.11 -3.63 0.00 N	64.88 -4.04 0.00 N	54.47 -3.01 0.00 N	53.79 -3.20 0.00 N	54.59 -3.45 -0.32 N	53.49 -3.15 -1.11 N	58.24 -3.39 0.00 N	51.14 -2.55 0.00 N	53.33 -2.95 0.00 N	44.60 -2.74 0.00 N	38.16 -1.99 0.00 N	50.54 -3.66 0.00 N
RAVENS GT4-7___ 23728	62.92 3.92 0.00 N	43.44 2.67 0.00 N	36.30 2.07 0.00 N	37.06 2.15 0.00 N	52.60 3.01 0.00 N	69.69 4.66 0.00 N	85.81 7.09 0.00 N	83.22 7.06 0.00 N	89.90 6.69 -14.02 N	80.81 4.32 -32.83 N	80.02 7.49 -0.39 N	75.66 7.49 0.00 N	71.41 6.66 0.00 N	75.74 6.82 0.00 N	63.17 5.70 0.00 N	62.98 5.99 0.00 N	66.34 6.39 -2.24 N	69.49 6.11 -7.86 N	67.81 6.18 0.00 N	58.92 5.23 0.00 N	62.00 5.72 0.00 N	52.22 4.87 0.00 N	43.64 3.49 0.00 N	57.91 3.70 0.00 N
RAVENSWD GT2___ 23730	62.64 3.65 0.00 N	43.22 2.45 0.00 N	36.12 1.89 0.00 N	36.87 1.96 0.00 N	52.36 2.76 0.00 N	69.35 4.32 0.00 N	85.36 6.64 0.00 N	82.83 6.67 0.00 N	89.49 6.29 -14.02 N	80.58 4.09 -32.83 N	79.60 7.08 -0.39 N	75.30 7.13 0.00 N	71.10 6.36 0.00 N	75.46 6.54 0.00 N	62.87 5.40 0.00 N	62.62 5.63 0.00 N	65.95 5.99 -2.24 N	69.14 5.75 -7.86 N	67.62 5.99 0.00 N	58.74 5.05 0.00 N	61.72 5.44 0.00 N	51.89 4.55 0.00 N	43.43 3.28 0.00 N	57.66 3.45 0.00 N
RAVENSWD GT3___ 23733	62.64 3.65 0.00 N	43.22 2.45 0.00 N	36.12 1.89 0.00 N	36.87 1.96 0.00 N	52.36 2.76 0.00 N	69.35 4.32 0.00 N	85.36 6.64 0.00 N	82.83 6.67 0.00 N	89.49 6.29 -14.02 N	80.58 4.09 -32.83 N	79.60 7.08 -0.39 N	75.30 7.13 0.00 N	71.10 6.36 0.00 N	75.46 6.54 0.00 N	62.87 5.40 0.00 N	62.62 5.63 0.00 N	65.95 5.99 -2.24 N	69.14 5.75 -7.86 N	67.62 5.99 0.00 N	58.74 5.05 0.00 N	61.72 5.44 0.00 N	51.89 4.55 0.00 N	43.43 3.28 0.00 N	57.66 3.45 0.00 N
RAVENSWOOD_GT2_1 24244	62.64 3.65 0.00 N	43.22 2.45 0.00 N	36.12 1.89 0.00 N	36.87 1.96 0.00 N	52.36 2.76 0.00 N	69.35 4.32 0.00 N	85.36 6.64 0.00 N	82.83 6.67 0.00 N	89.49 6.29 -14.02 N	80.58 4.09 -32.83 N	79.60 7.08 -0.39 N	75.30 7.13 0.00 N	71.10 6.36 0.00 N	75.46 6.54 0.00 N	62.87 5.40 0.00 N	62.62 5.63 0.00 N	65.95 5.99 -2.24 N	69.14 5.75 -7.86 N	67.62 5.99 0.00 N	58.74 5.05 0.00 N	61.72 5.44 0.00 N	51.89 4.55 0.00 N	43.43 3.28 0.00 N	57.66 3.45 0.00 N
RAVENSWOOD_GT2_2 24245	62.64 3.65 0.00 N	43.22 2.45 0.00 N	36.12 1.89 0.00 N	36.87 1.96 0.00 N	52.36 2.76 0.00 N	69.35 4.32 0.00 N	85.36 6.64 0.00 N	82.83 6.67 0.00 N	89.49 6.29 -14.02 N	80.58 4.09 -32.83 N	79.60 7.08 -0.39 N	75.30 7.13 0.00 N	71.10 6.36 0.00 N	75.46 6.54 0.00 N	62.87 5.40 0.00 N	62.62 5.63 0.00 N	65.95 5.99 -2.24 N	69.14 5.75 -7.86 N	67.62 5.99 0.00 N	58.74 5.05 0.00 N	61.72 5.44 0.00 N	51.89 4.55 0.00 N	43.43 3.28 0.00 N	57.66 3.45 0.00 N
RAVENSWOOD_GT2_3 24246	62.64 3.65 0.00 N	43.22 2.45 0.00 N	36.12 1.89 0.00 N	36.87 1.96 0.00 N	52.36 2.76 0.00 N	69.35 4.32 0.00 N	85.36 6.64 0.00 N	82.83 6.67 0.00 N	89.49 6.29 -14.02 N	80.58 4.09 -32.83 N	79.60 7.08 -0.39 N	75.30 7.13 0.00 N	71.10 6.36 0.00 N	75.46 6.54 0.00 N	62.87 5.40 0.00 N	62.62 5.63 0.00 N	65.95 5.99 -2.24 N	69.14 5.75 -7.86 N	67.62 5.99 0.00 N	58.74 5.05 0.00 N	61.72 5.44 0.00 N	51.89 4.55 0.00 N	43.43 3.28 0.00 N	57.66 3.45 0.00 N
RAVENSWOOD_GT2_4 24247	62.64 3.65 0.00 N	43.22 2.45 0.00 N	36.12 1.89 0.00 N	36.87 1.96 0.00 N	52.36 2.76 0.00 N	69.35 4.32 0.00 N	85.36 6.64 0.00 N	82.83 6.67 0.00 N	89.49 6.29 -14.02 N	80.58 4.09 -32.83 N	79.60 7.08 -0.39 N	75.30 7.13 0.00 N	71.10 6.36 0.00 N	75.46 6.54 0.00 N	62.87 5.40 0.00 N	62.62 5.63 0.00 N	65.95 5.99 -2.24 N	69.14 5.75 -7.86 N	67.62 5.99 0.00 N	58.74 5.05 0.00 N	61.72 5.44 0.00 N	51.89 4.55 0.00 N	43.43 3.28 0.00 N	57.66 3.45 0.00 N
RAVENSWOOD_GT3_1 24248	62.64 3.65 0.00 N	43.22 2.45 0.00 N	36.12 1.89 0.00 N	36.87 1.96 0.00 N	52.36 2.76 0.00 N	69.35 4.32 0.00 N	85.36 6.64 0.00 N	82.83 6.67 0.00 N	89.49 6.29 -14.02 N	80.58 4.09 -32.83 N	79.60 7.08 -0.39 N	75.30 7.13 0.00 N	71.10 6.36 0.00 N	75.46 6.54 0.00 N	62.87 5.40 0.00 N	62.62 5.63 0.00 N	65.95 5.99 -2.24 N	69.14 5.75 -7.86 N	67.62 5.99 0.00 N	58.74 5.05 0.00 N	61.72 5.44 0.00 N	51.89 4.55 0.00 N	43.43 3.28 0.00 N	57.66 3.45 0.00 N
RAVENSWOOD_GT3_2 24249	62.64 3.65 0.00 N	43.22 2.45 0.00 N	36.12 1.89 0.00 N	36.87 1.96 0.00 N	52.36 2.76 0.00 N	69.35 4.32 0.00 N	85.36 6.64 0.00 N	82.83 6.67 0.00 N	89.49 6.29 -14.02 N	80.58 4.09 -32.83 N	79.60 7.08 -0.39 N	75.30 7.13 0.00 N	71.10 6.36 0.00 N	75.46 6.54 0.00 N	62.87 5.40 0.00 N	62.62 5.63 0.00 N	65.95 5.99 -2.24 N	69.14 5.75 -7.86 N	67.62 5.99 0.00 N	58.74 5.05 0.00 N	61.72 5.44 0.00 N	51.89 4.55 0.00 N	43.43 3.28 0.00 N	57.66 3.45 0.00 N

RAVENSWOOD_GT3_3 24250	62.64 3.65 0.00 N	43.22 2.45 0.00 N	36.12 1.89 0.00 N	36.87 1.96 0.00 N	52.36 2.76 0.00 N	69.35 4.32 0.00 N	85.36 6.64 0.00 N	82.83 6.67 0.00 N	89.49 6.29 -14.02 N	80.58 4.09 -32.83 N	79.60 7.08 -0.39 N	75.30 7.13 0.00 N	71.10 6.36 0.00 N	75.46 6.54 0.00 N	62.87 5.40 0.00 N	62.62 5.63 0.00 N	65.95 5.99 -2.24 N	69.14 5.75 -7.86 N	67.62 5.99 0.00 N	58.74 5.05 0.00 N	61.72 5.44 0.00 N	51.89 4.55 0.00 N	43.43 3.28 0.00 N	57.66 3.45 0.00 N
RAVENSWOOD_GT3_4 24251	62.64 3.65 0.00 N	43.22 2.45 0.00 N	36.12 1.89 0.00 N	36.87 1.96 0.00 N	52.36 2.76 0.00 N	69.35 4.32 0.00 N	85.36 6.64 0.00 N	82.83 6.67 0.00 N	89.49 6.29 -14.02 N	80.58 4.09 -32.83 N	79.60 7.08 -0.39 N	75.30 7.13 0.00 N	71.10 6.36 0.00 N	75.46 6.54 0.00 N	62.87 5.40 0.00 N	62.62 5.63 0.00 N	65.95 5.99 -2.24 N	69.14 5.75 -7.86 N	67.62 5.99 0.00 N	58.74 5.05 0.00 N	61.72 5.44 0.00 N	51.89 4.55 0.00 N	43.43 3.28 0.00 N	57.66 3.45 0.00 N
RAVENSWOOD_GT_1 23729	62.67 3.68 0.00 N	43.24 2.47 0.00 N	36.13 1.90 0.00 N	36.88 1.97 0.00 N	52.38 2.78 0.00 N	69.38 4.35 0.00 N	85.40 6.67 0.00 N	82.87 6.71 0.00 N	89.52 6.32 -14.02 N	83.89 4.11 -36.12 N	80.07 7.11 -0.83 N	75.32 7.14 0.00 N	71.33 6.37 -0.21 N	75.44 6.52 0.00 N	71.25 5.37 -8.41 N	69.18 5.59 -6.59 N	68.54 5.97 -4.85 N	78.55 5.74 -17.29 N	67.60 5.97 0.00 N	58.73 5.03 0.00 N	62.13 5.41 -0.45 N	70.46 4.52 -18.59 N	68.74 3.27 -25.32 N	58.62 3.44 -0.97 N
RAVENSWOOD_GT_10 24258	62.92 3.93 0.00 N	43.44 2.67 0.00 N	36.31 2.08 0.00 N	37.07 2.15 0.00 N	52.61 3.01 0.00 N	69.70 4.68 0.00 N	85.82 7.10 0.00 N	83.24 7.08 0.00 N	89.91 6.71 -14.02 N	80.82 4.33 -32.83 N	80.03 7.51 -0.39 N	75.67 7.50 0.00 N	71.42 6.68 0.00 N	75.75 6.83 0.00 N	63.18 5.71 0.00 N	62.99 6.00 0.00 N	66.36 6.40 -2.24 N	69.51 6.12 -7.86 N	67.81 6.19 0.00 N	58.92 5.23 0.00 N	62.01 5.73 0.00 N	52.22 4.88 0.00 N	43.65 3.49 0.00 N	57.91 3.71 0.00 N
RAVENSWOOD_GT_11 24259	62.92 3.93 0.00 N	43.44 2.67 0.00 N	36.31 2.08 0.00 N	37.07 2.15 0.00 N	52.61 3.01 0.00 N	69.70 4.68 0.00 N	85.82 7.10 0.00 N	83.24 7.08 0.00 N	89.91 6.71 -14.02 N	80.82 4.33 -32.83 N	80.03 7.51 -0.39 N	75.67 7.50 0.00 N	71.42 6.68 0.00 N	75.75 6.83 0.00 N	63.18 5.71 0.00 N	62.99 6.00 0.00 N	66.36 6.40 -2.24 N	69.51 6.12 -7.86 N	67.81 6.19 0.00 N	58.92 5.23 0.00 N	62.01 5.73 0.00 N	52.22 4.88 0.00 N	43.65 3.49 0.00 N	57.91 3.71 0.00 N
RAVENSWOOD_GT_4 24252	62.92 3.92 0.00 N	43.44 2.67 0.00 N	36.30 2.07 0.00 N	37.06 2.15 0.00 N	52.60 3.01 0.00 N	69.69 4.66 0.00 N	85.81 7.09 0.00 N	83.22 7.06 0.00 N	89.90 6.69 -14.02 N	80.81 4.32 -32.83 N	80.02 7.49 -0.39 N	75.66 7.49 0.00 N	71.41 6.66 0.00 N	75.74 6.82 0.00 N	63.17 5.70 0.00 N	62.98 5.99 0.00 N	66.34 6.39 -2.24 N	69.49 6.11 -7.86 N	67.81 6.18 0.00 N	58.92 5.23 0.00 N	62.00 5.72 0.00 N	52.22 4.87 0.00 N	43.64 3.49 0.00 N	57.91 3.70 0.00 N
RAVENSWOOD_GT_5 24254	62.64 3.65 0.00 N	43.22 2.45 0.00 N	36.12 1.89 0.00 N	36.87 1.96 0.00 N	52.36 2.76 0.00 N	69.35 4.32 0.00 N	85.36 6.64 0.00 N	82.83 6.67 0.00 N	89.49 6.29 -14.02 N	80.58 4.09 -32.83 N	79.60 7.08 -0.39 N	75.30 7.13 0.00 N	71.10 6.36 0.00 N	75.46 6.54 0.00 N	62.87 5.40 0.00 N	62.62 5.63 0.00 N	65.95 5.99 -2.24 N	69.14 5.75 -7.86 N	67.62 5.99 0.00 N	58.74 5.05 0.00 N	61.72 5.44 0.00 N	51.89 4.55 0.00 N	43.43 3.28 0.00 N	57.66 3.45 0.00 N
RAVENSWOOD_GT_6 24253	62.92 3.92 0.00 N	43.44 2.67 0.00 N	36.30 2.07 0.00 N	37.06 2.15 0.00 N	52.60 3.01 0.00 N	69.69 4.66 0.00 N	85.81 7.09 0.00 N	83.22 7.06 0.00 N	89.90 6.69 -14.02 N	80.81 4.32 -32.83 N	80.02 7.49 -0.39 N	75.66 7.49 0.00 N	71.41 6.66 0.00 N	75.74 6.82 0.00 N	63.17 5.70 0.00 N	62.98 5.99 0.00 N	66.34 6.39 -2.24 N	69.49 6.11 -7.86 N	67.81 6.18 0.00 N	58.92 5.23 0.00 N	62.00 5.72 0.00 N	52.22 4.87 0.00 N	43.64 3.49 0.00 N	57.91 3.70 0.00 N
RAVENSWOOD_GT_7 24255	62.64 3.65 0.00 N	43.22 2.45 0.00 N	36.12 1.89 0.00 N	36.87 1.96 0.00 N	52.36 2.76 0.00 N	69.35 4.32 0.00 N	85.36 6.64 0.00 N	82.83 6.67 0.00 N	89.49 6.29 -14.02 N	80.58 4.09 -32.83 N	79.60 7.08 -0.39 N	75.30 7.13 0.00 N	71.10 6.36 0.00 N	75.46 6.54 0.00 N	62.87 5.40 0.00 N	62.62 5.63 0.00 N	65.95 5.99 -2.24 N	69.14 5.75 -7.86 N	67.62 5.99 0.00 N	58.74 5.05 0.00 N	61.72 5.44 0.00 N	51.89 4.55 0.00 N	43.43 3.28 0.00 N	57.66 3.45 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	62.92 3.93 0.00 N	43.44 2.67 0.00 N	36.31 2.08 0.00 N	37.07 2.15 0.00 N	52.61 3.01 0.00 N	69.70 4.68 0.00 N	85.82 7.10 0.00 N	83.24 7.08 0.00 N	89.91 6.71 -14.02 N	80.82 4.33 -32.83 N	80.03 7.51 -0.39 N	75.67 7.50 0.00 N	71.42 6.68 0.00 N	75.75 6.83 0.00 N	63.18 5.71 0.00 N	62.99 6.00 0.00 N	66.36 6.40 -2.24 N	69.51 6.12 -7.86 N	67.81 6.19 0.00 N	58.92 5.23 0.00 N	62.01 5.73 0.00 N	52.22 4.88 0.00 N	43.65 3.49 0.00 N	57.91 3.71 0.00 N
RAVENSWOOD_GT_9 24257	62.92 3.93 0.00 N	43.44 2.67 0.00 N	36.31 2.08 0.00 N	37.07 2.15 0.00 N	52.61 3.01 0.00 N	69.70 4.68 0.00 N	85.82 7.10 0.00 N	83.24 7.08 0.00 N	89.91 6.71 -14.02 N	80.82 4.33 -32.83 N	80.03 7.51 -0.39 N	75.67 7.50 0.00 N	71.42 6.68 0.00 N	75.75 6.83 0.00 N	63.18 5.71 0.00 N	62.99 6.00 0.00 N	66.36 6.40 -2.24 N	69.51 6.12 -7.86 N	67.81 6.19 0.00 N	58.92 5.23 0.00 N	62.01 5.73 0.00 N	52.22 4.88 0.00 N	43.65 3.49 0.00 N	57.91 3.71 0.00 N
RAVENSWOOD____1 23533	62.77 3.77 0.00 N	43.38 2.61 0.00 N	36.26 2.03 0.00 N	37.02 2.11 0.00 N	52.55 2.95 0.00 N	69.61 4.59 0.00 N	85.69 6.97 0.00 N	83.01 6.86 0.00 N	89.66 6.46 -14.02 N	83.90 4.13 -36.12 N	80.13 7.17 -0.83 N	75.30 7.13 0.00 N	71.27 6.32 -0.21 N	75.39 6.46 0.00 N	71.30 5.42 -8.41 N	69.34 5.75 -6.59 N	68.74 6.17 -4.85 N	78.70 5.89 -17.29 N	67.52 5.89 0.00 N	58.69 4.99 0.00 N	62.27 5.55 -0.45 N	70.67 4.73 -18.59 N	68.91 3.44 -25.32 N	58.81 3.63 -0.97 N
RAVENSWOOD____2 23534	62.84 3.85 0.00 N	43.39 2.62 0.00 N	36.26 2.03 0.00 N	37.02 2.11 0.00 N	52.55 2.95 0.00 N	69.61 4.58 0.00 N	85.65 6.93 0.00 N	83.01 6.85 0.00 N	89.68 6.47 -14.02 N	83.93 4.16 -36.12 N	80.17 7.21 -0.83 N	75.34 7.17 0.00 N	71.31 6.36 -0.21 N	75.41 6.49 0.00 N	71.33 5.45 -8.41 N	69.37 5.79 -6.59 N	68.76 6.19 -4.85 N	78.72 5.91 -17.29 N	67.54 5.91 0.00 N	58.68 4.99 0.00 N	62.25 5.52 -0.45 N	70.66 4.73 -18.59 N	68.90 3.43 -25.32 N	58.81 3.63 -0.97 N

RAVENSWOOD___3 23535	62.67 3.68 0.00 N	43.24 2.47 0.00 N	36.13 1.90 0.00 N	36.88 1.97 0.00 N	52.38 2.78 0.00 N	69.38 4.35 0.00 N	85.40 6.67 0.00 N	82.87 6.71 0.00 N	89.52 6.32 -14.02 N	80.60 4.11 -32.83 N	79.63 7.11 -0.39 N	75.32 7.14 0.00 N	71.11 6.37 0.00 N	75.44 6.52 0.00 N	62.84 5.37 0.00 N	62.59 5.59 0.00 N	65.93 5.97 -2.24 N	69.12 5.74 -7.86 N	67.60 5.97 0.00 N	58.73 5.03 0.00 N	61.69 5.41 0.00 N	51.87 4.52 0.00 N	43.42 3.27 0.00 N	57.65 3.44 0.00 N
RAVENSWOOD___4 23820	62.94 3.94 0.00 N	43.45 2.69 0.00 N	36.32 2.09 0.00 N	37.08 2.16 0.00 N	52.63 3.03 0.00 N	69.72 4.70 0.00 N	85.85 7.12 0.00 N	83.26 7.10 0.00 N	89.93 6.73 -14.02 N	84.12 4.35 -36.12 N	80.49 7.53 -0.83 N	75.69 7.52 0.00 N	71.65 6.69 -0.21 N	75.77 6.84 0.00 N	71.61 5.73 -8.41 N	69.61 6.02 -6.59 N	68.99 6.42 -4.85 N	78.95 6.14 -17.29 N	67.82 6.20 0.00 N	58.94 5.24 0.00 N	62.47 5.74 -0.45 N	70.83 4.90 -18.59 N	68.98 3.51 -25.32 N	58.90 3.72 -0.97 N
RAVNSWD 8-11___ 23667	62.92 3.93 0.00 N	43.44 2.67 0.00 N	36.31 2.08 0.00 N	37.07 2.15 0.00 N	52.61 3.01 0.00 N	69.70 4.68 0.00 N	85.82 7.10 0.00 N	83.24 7.08 0.00 N	89.91 6.71 -14.02 N	80.82 4.33 -32.83 N	80.03 7.51 -0.39 N	75.67 7.50 0.00 N	71.42 6.68 0.00 N	75.75 6.83 0.00 N	63.18 5.71 0.00 N	62.99 6.00 0.00 N	66.36 6.40 -2.24 N	69.51 6.12 -7.86 N	67.81 6.19 0.00 N	58.92 5.23 0.00 N	62.01 5.73 0.00 N	52.22 4.88 0.00 N	43.65 3.49 0.00 N	57.91 3.71 0.00 N
RCPL_TRUST___DRP 24196	62.63 3.64 0.00 N	43.21 2.44 0.00 N	36.11 1.88 0.00 N	36.86 1.95 0.00 N	52.35 2.75 0.00 N	69.33 4.31 0.00 N	85.35 6.63 0.00 N	82.83 6.68 0.00 N	89.49 6.29 -14.02 N	80.58 4.09 -32.83 N	79.60 7.08 -0.39 N	75.31 7.13 0.00 N	71.12 6.37 0.00 N	75.49 6.57 0.00 N	62.89 5.42 0.00 N	62.63 5.64 0.00 N	65.96 6.00 -2.24 N	69.15 5.77 -7.86 N	67.65 6.03 0.00 N	58.77 5.07 0.00 N	61.74 5.46 0.00 N	51.90 4.55 0.00 N	43.44 3.29 0.00 N	57.67 3.46 0.00 N
RENSSELAER___COGEN 23796	63.68 4.68 0.00 N	43.87 3.10 0.00 N	36.90 2.67 0.00 N	37.62 2.70 0.00 N	53.47 3.87 0.00 N	69.64 4.62 0.00 N	83.29 4.57 0.00 N	80.61 4.45 0.00 N	91.99 4.46 -18.35 N	89.34 2.71 -42.98 N	77.13 4.49 -0.52 N	71.87 3.70 0.00 N	68.76 4.02 0.00 N	73.30 4.38 0.00 N	61.04 3.57 0.00 N	60.55 3.56 0.00 N	64.23 3.58 -2.93 N	69.12 3.32 -10.28 N	65.27 3.64 0.00 N	56.58 2.89 0.00 N	59.59 3.31 0.00 N	50.35 3.01 0.00 N	42.79 2.64 0.00 N	58.72 4.52 0.00 N
REVERE_CP RP_DRP 24186	60.39 1.40 0.00 N	41.70 0.93 0.00 N	35.13 0.90 0.00 N	35.85 0.93 0.00 N	50.91 1.31 0.00 N	66.20 1.18 0.00 N	79.79 1.07 0.00 N	77.41 1.25 0.00 N	70.50 1.08 -0.24 N	44.93 0.70 -0.57 N	73.44 1.31 -0.01 N	69.32 1.14 0.00 N	65.79 1.05 0.00 N	70.04 1.12 0.00 N	58.45 0.97 0.00 N	57.94 0.95 0.00 N	58.59 0.83 -0.04 N	56.43 0.78 -0.13 N	62.54 0.92 0.00 N	54.41 0.72 0.00 N	57.05 0.77 0.00 N	47.96 0.62 0.00 N	40.70 0.55 0.00 N	55.55 1.34 0.00 N
ROCHESTER_9_IC 23652	58.79 -0.21 0.00 N	40.35 -0.42 0.00 N	34.02 -0.20 0.00 N	34.66 -0.26 0.00 N	49.19 -0.41 0.00 N	63.82 -1.21 0.00 N	76.07 -2.66 0.00 N	73.84 -2.32 0.00 N	68.57 -2.03 -1.42 N	45.84 -1.17 -3.35 N	70.20 -1.97 -0.04 N	66.26 -1.92 0.00 N	63.51 -1.23 0.00 N	67.40 -1.52 0.00 N	56.50 -0.98 0.00 N	55.75 -1.24 0.00 N	56.37 -1.58 -0.23 N	54.87 -1.46 -0.81 N	60.23 -1.39 0.00 N	52.48 -1.22 0.00 N	54.91 -1.37 0.00 N	46.20 -1.15 0.00 N	39.69 -0.47 0.00 N	54.42 0.21 0.00 N
ROSETON___1 23587	61.46 2.46 0.00 N	42.45 1.68 0.00 N	35.51 1.28 0.00 N	36.25 1.33 0.00 N	51.51 1.91 0.00 N	68.04 3.01 0.00 N	83.43 4.70 0.00 N	80.88 4.72 0.00 N	87.44 4.40 -13.87 N	78.99 2.85 -32.49 N	77.27 4.76 -0.39 N	72.74 4.56 0.00 N	68.88 4.14 0.00 N	73.27 4.35 0.00 N	61.03 3.55 0.00 N	60.70 3.71 0.00 N	63.92 3.98 -2.21 N	67.11 3.81 -7.78 N	65.66 4.03 0.00 N	57.06 3.37 0.00 N	59.93 3.65 0.00 N	50.40 3.05 0.00 N	42.47 2.31 0.00 N	56.67 2.46 0.00 N
ROSETON___2 23588	61.46 2.46 0.00 N	42.45 1.68 0.00 N	35.51 1.28 0.00 N	36.25 1.33 0.00 N	51.51 1.91 0.00 N	68.04 3.01 0.00 N	83.43 4.70 0.00 N	80.88 4.72 0.00 N	87.44 4.40 -13.87 N	78.99 2.85 -32.49 N	77.27 4.76 -0.39 N	72.74 4.56 0.00 N	68.88 4.14 0.00 N	73.27 4.35 0.00 N	61.03 3.55 0.00 N	60.70 3.71 0.00 N	63.92 3.98 -2.21 N	67.11 3.81 -7.78 N	65.66 4.03 0.00 N	57.06 3.37 0.00 N	59.93 3.65 0.00 N	50.40 3.05 0.00 N	42.47 2.31 0.00 N	56.67 2.46 0.00 N
RUSSELL___STATION 23914	57.49 -1.50 0.00 N	39.45 -1.32 0.00 N	33.30 -0.93 0.00 N	33.92 -1.00 0.00 N	48.14 -1.46 0.00 N	62.50 -2.53 0.00 N	74.54 -4.19 0.00 N	72.36 -3.80 0.00 N	67.23 -3.37 -1.42 N	45.00 -2.01 -3.35 N	68.86 -3.31 -0.04 N	64.98 -3.20 0.00 N	62.26 -2.48 0.00 N	66.06 -2.86 0.00 N	55.40 -2.07 0.00 N	54.68 -2.31 0.00 N	55.26 -2.69 -0.23 N	53.82 -2.51 -0.81 N	59.11 -2.52 0.00 N	51.48 -2.21 0.00 N	53.87 -2.41 0.00 N	45.29 -2.06 0.00 N	38.87 -1.28 0.00 N	53.26 -0.94 0.00 N
S SALMON___HYD 24043	58.25 -0.74 0.00 N	40.28 -0.49 0.00 N	33.93 -0.30 0.00 N	34.61 -0.30 0.00 N	49.14 -0.46 0.00 N	63.75 -1.27 0.00 N	76.47 -2.26 0.00 N	74.20 -1.96 0.00 N	68.05 -1.88 -0.75 N	44.33 -1.08 -1.76 N	70.50 -1.65 -0.02 N	66.59 -1.59 0.00 N	63.21 -1.53 0.00 N	67.26 -1.66 0.00 N	56.17 -1.31 0.00 N	55.63 -1.36 0.00 N	56.19 -1.65 -0.12 N	54.36 -1.59 -0.43 N	59.96 -1.66 0.00 N	52.23 -1.47 0.00 N	54.74 -1.54 0.00 N	46.12 -1.23 0.00 N	39.32 -0.83 0.00 N	53.65 -0.55 0.00 N
SELKIRK___II 23799	62.40 3.41 0.00 N	43.00 2.23 0.00 N	36.17 1.94 0.00 N	36.88 1.96 0.00 N	52.40 2.80 0.00 N	68.20 3.18 0.00 N	81.54 2.82 0.00 N	78.95 2.79 0.00 N	90.40 2.92 -18.30 N	88.28 1.75 -42.86 N	75.55 2.91 -0.51 N	70.43 2.25 0.00 N	67.35 2.60 0.00 N	71.74 2.82 0.00 N	59.77 2.30 0.00 N	59.32 2.32 0.00 N	62.97 2.33 -2.92 N	67.86 2.09 -10.26 N	63.89 2.26 0.00 N	55.40 1.70 0.00 N	58.30 2.02 0.00 N	49.26 1.92 0.00 N	41.87 1.71 0.00 N	57.52 3.32 0.00 N
SELKIRK___I 23801	62.86 3.87 0.00 N	43.30 2.53 0.00 N	36.42 2.19 0.00 N	37.14 2.22 0.00 N	52.77 3.17 0.00 N	68.66 3.64 0.00 N	81.82 3.10 0.00 N	79.24 3.08 0.00 N	90.61 3.17 -18.26 N	88.36 1.93 -42.77 N	75.98 3.34 -0.51 N	70.97 2.80 0.00 N	67.82 3.08 0.00 N	72.21 3.28 0.00 N	60.17 2.70 0.00 N	59.74 2.75 0.00 N	63.41 2.78 -2.91 N	68.25 2.50 -10.23 N	64.32 2.70 0.00 N	55.75 2.05 0.00 N	58.66 2.38 0.00 N	49.57 2.23 0.00 N	42.05 1.89 0.00 N	57.69 3.48 0.00 N

SENECA OSWGO___HYD 24041	57.46 -1.54 0.00 N	39.72 -1.04 0.00 N	33.40 -0.83 0.00 N	34.07 -0.84 0.00 N	48.38 -1.22 0.00 N	63.20 -1.82 0.00 N	76.54 -2.18 0.00 N	74.18 -1.98 0.00 N	68.19 -1.89 -0.90 N	44.58 -1.18 -2.09 N	70.23 -1.93 -0.03 N	66.37 -1.81 0.00 N	62.96 -1.78 0.00 N	67.02 -1.90 0.00 N	55.95 -1.52 0.00 N	55.47 -1.52 0.00 N	56.25 -1.62 -0.15 N	54.57 -1.46 -0.52 N	60.04 -1.58 0.00 N	52.33 -1.36 0.00 N	54.84 -1.44 0.00 N	46.09 -1.25 0.00 N	39.18 -0.97 0.00 N	53.03 -1.18 0.00 N
SENECA___ENERGY 23797	57.80 -1.20 0.00 N	39.43 -1.34 0.00 N	32.88 -1.35 0.00 N	33.56 -1.36 0.00 N	47.55 -2.05 0.00 N	62.26 -2.77 0.00 N	75.03 -3.70 0.00 N	72.53 -3.63 0.00 N	67.14 -3.60 -1.55 N	45.23 -2.07 -3.64 N	68.62 -3.55 -0.04 N	65.14 -3.03 0.00 N	62.92 -1.82 0.00 N	66.98 -1.95 0.00 N	55.80 -1.67 0.00 N	55.63 -1.36 0.00 N	56.24 -1.72 -0.24 N	54.83 -1.54 -0.85 N	60.02 -1.61 0.00 N	52.38 -1.31 0.00 N	54.98 -1.30 0.00 N	46.16 -1.19 0.00 N	39.36 -0.80 0.00 N	52.97 -1.23 0.00 N
SHOEMAKER___GT 23640	60.32 1.32 0.00 N	41.68 0.91 0.00 N	34.86 0.63 0.00 N	35.58 0.67 0.00 N	50.60 1.00 0.00 N	66.96 1.93 0.00 N	82.19 3.47 0.00 N	79.67 3.51 0.00 N	84.90 3.19 -12.53 N	75.09 2.07 -29.36 N	75.98 3.50 -0.35 N	71.65 3.48 0.00 N	67.81 3.06 0.00 N	72.19 3.26 0.00 N	60.11 2.64 0.00 N	59.68 2.69 0.00 N	62.67 2.96 -2.00 N	65.39 2.85 -7.02 N	64.64 3.02 0.00 N	56.26 2.57 0.00 N	59.04 2.76 0.00 N	49.61 2.26 0.00 N	41.74 1.58 0.00 N	55.48 1.27 0.00 N
SHOREHAM_IC_1 23715	63.73 4.74 0.00 N	44.04 3.27 0.00 N	36.73 2.50 0.00 N	37.46 2.54 0.00 N	53.20 3.60 0.00 N	70.42 5.39 0.00 N	85.98 7.26 0.00 N	82.25 6.12 0.03 N	88.86 5.65 -14.03 N	80.17 3.67 -32.83 N	79.18 6.66 -0.39 N	74.77 6.60 0.00 N	70.49 6.07 0.33 N	74.68 6.19 0.44 N	62.58 5.65 0.54 N	63.22 5.61 -0.62 N	64.98 5.77 -1.49 N	73.37 5.61 -12.24 N	71.26 6.01 -3.63 N	74.16 5.34 -15.13 N	76.58 5.73 -14.56 N	61.16 4.64 -9.17 N	44.78 2.83 -1.79 N	57.64 3.43 0.00 N
SHOREHAM_IC_2 23716	63.73 4.74 0.00 N	44.04 3.27 0.00 N	36.73 2.50 0.00 N	37.46 2.54 0.00 N	53.20 3.60 0.00 N	70.42 5.39 0.00 N	85.98 7.26 0.00 N	82.25 6.12 0.03 N	88.86 5.65 -14.03 N	80.17 3.67 -32.83 N	79.18 6.66 -0.39 N	74.77 6.60 0.00 N	70.49 6.07 0.33 N	74.68 6.19 0.44 N	62.58 5.65 0.54 N	63.22 5.61 -0.62 N	64.98 5.77 -1.49 N	73.37 5.61 -12.24 N	71.26 6.01 -3.63 N	74.16 5.34 -15.13 N	76.58 5.73 -14.56 N	61.16 4.64 -9.17 N	44.78 2.83 -1.79 N	57.64 3.43 0.00 N
SISSONVILLE____ 23735	60.50 1.51 0.00 N	41.78 1.02 0.00 N	35.27 1.04 0.00 N	35.97 1.06 0.00 N	51.08 1.48 0.00 N	66.18 1.16 0.00 N	77.14 -1.58 0.00 N	74.40 -1.76 0.00 N	67.45 -1.63 0.09 N	42.41 -1.04 0.20 N	70.81 -1.31 0.00 N	67.04 -1.14 0.00 N	64.09 -0.65 0.00 N	68.14 -0.79 0.00 N	56.84 -0.63 0.00 N	56.27 -0.72 0.00 N	56.71 -1.00 0.02 N	54.23 -1.24 0.05 N	60.35 -1.28 0.00 N	52.57 -1.12 0.00 N	55.08 -1.20 0.00 N	46.79 -0.56 0.00 N	40.14 -0.02 0.00 N	55.29 1.08 0.00 N
SITHE_IND_GS1 24169	56.88 -2.12 0.00 N	39.33 -1.43 0.00 N	33.03 -1.19 0.00 N	33.70 -1.22 0.00 N	47.85 -1.74 0.00 N	62.72 -2.31 0.00 N	76.04 -2.69 0.00 N	73.61 -2.55 0.00 N	67.53 -2.40 -0.75 N	43.92 -1.49 -1.76 N	69.65 -2.50 -0.02 N	65.85 -2.32 0.00 N	62.51 -2.24 0.00 N	66.53 -2.39 0.00 N	55.52 -1.96 0.00 N	55.04 -1.95 0.00 N	55.81 -2.03 -0.12 N	54.01 -1.93 -0.42 N	59.52 -2.11 0.00 N	51.90 -1.79 0.00 N	54.37 -1.91 0.00 N	45.75 -1.60 0.00 N	38.83 -1.32 0.00 N	52.34 -1.87 0.00 N
SITHE_IND_GS2 24170	56.88 -2.12 0.00 N	39.33 -1.43 0.00 N	33.03 -1.19 0.00 N	33.70 -1.22 0.00 N	47.85 -1.74 0.00 N	62.72 -2.31 0.00 N	76.04 -2.69 0.00 N	73.61 -2.55 0.00 N	67.53 -2.40 -0.75 N	43.92 -1.49 -1.76 N	69.65 -2.50 -0.02 N	65.85 -2.32 0.00 N	62.51 -2.24 0.00 N	66.53 -2.39 0.00 N	55.52 -1.96 0.00 N	55.04 -1.95 0.00 N	55.81 -2.03 -0.12 N	54.01 -1.93 -0.42 N	59.52 -2.11 0.00 N	51.90 -1.79 0.00 N	54.37 -1.91 0.00 N	45.75 -1.60 0.00 N	38.83 -1.32 0.00 N	52.34 -1.87 0.00 N
SITHE_IND_GS3 24171	56.88 -2.12 0.00 N	39.33 -1.43 0.00 N	33.03 -1.19 0.00 N	33.70 -1.22 0.00 N	47.85 -1.74 0.00 N	62.72 -2.31 0.00 N	76.04 -2.69 0.00 N	73.61 -2.55 0.00 N	67.53 -2.40 -0.75 N	43.92 -1.49 -1.76 N	69.65 -2.50 -0.02 N	65.85 -2.32 0.00 N	62.51 -2.24 0.00 N	66.53 -2.39 0.00 N	55.52 -1.96 0.00 N	55.04 -1.95 0.00 N	55.81 -2.03 -0.12 N	54.01 -1.93 -0.42 N	59.52 -2.11 0.00 N	51.90 -1.79 0.00 N	54.37 -1.91 0.00 N	45.75 -1.60 0.00 N	38.83 -1.32 0.00 N	52.34 -1.87 0.00 N
SITHE_IND_GS4 24172	56.88 -2.12 0.00 N	39.33 -1.43 0.00 N	33.03 -1.19 0.00 N	33.70 -1.22 0.00 N	47.85 -1.74 0.00 N	62.72 -2.31 0.00 N	76.04 -2.69 0.00 N	73.61 -2.55 0.00 N	67.53 -2.40 -0.75 N	43.92 -1.49 -1.76 N	69.65 -2.50 -0.02 N	65.85 -2.32 0.00 N	62.51 -2.24 0.00 N	66.53 -2.39 0.00 N	55.52 -1.96 0.00 N	55.04 -1.95 0.00 N	55.81 -2.03 -0.12 N	54.01 -1.93 -0.42 N	59.52 -2.11 0.00 N	51.90 -1.79 0.00 N	54.37 -1.91 0.00 N	45.75 -1.60 0.00 N	38.83 -1.32 0.00 N	52.34 -1.87 0.00 N
SITHE___BATAVIA 24024	57.37 -1.62 0.00 N	39.68 -1.09 0.00 N	33.34 -0.89 0.00 N	34.02 -0.89 0.00 N	48.32 -1.28 0.00 N	63.45 -1.57 0.00 N	77.22 -1.50 0.00 N	75.20 -0.96 0.00 N	69.98 -0.79 -1.59 N	47.06 -0.32 -3.72 N	71.51 -0.66 -0.04 N	67.67 -0.50 0.00 N	63.58 -1.16 0.00 N	67.40 -1.52 0.00 N	56.58 -0.89 0.00 N	56.08 -0.91 0.00 N	56.76 -1.23 -0.27 N	55.37 -1.08 -0.94 N	60.42 -1.21 0.00 N	52.76 -0.94 0.00 N	55.19 -1.09 0.00 N	46.34 -1.00 0.00 N	39.57 -0.58 0.00 N	52.83 -1.37 0.00 N
SITHE___INDEPEND 23800	56.88 -2.12 0.00 N	39.33 -1.43 0.00 N	33.03 -1.19 0.00 N	33.70 -1.22 0.00 N	47.85 -1.74 0.00 N	62.72 -2.31 0.00 N	76.04 -2.69 0.00 N	73.61 -2.55 0.00 N	67.53 -2.40 -0.75 N	43.92 -1.49 -1.76 N	69.65 -2.50 -0.02 N	65.85 -2.32 0.00 N	62.51 -2.24 0.00 N	66.53 -2.39 0.00 N	55.52 -1.96 0.00 N	55.04 -1.95 0.00 N	55.81 -2.03 -0.12 N	54.01 -1.93 -0.42 N	59.52 -2.11 0.00 N	51.90 -1.79 0.00 N	54.37 -1.91 0.00 N	45.75 -1.60 0.00 N	38.83 -1.32 0.00 N	52.34 -1.87 0.00 N
SITHE___MASSENA 23902	59.65 0.65 0.00 N	41.20 0.43 0.00 N	34.71 0.48 0.00 N	35.39 0.48 0.00 N	50.26 0.66 0.00 N	65.49 0.46 0.00 N	77.88 -0.84 0.00 N	75.16 -1.00 0.00 N	68.04 -0.98 0.16 N	42.65 -0.63 0.38 N	71.23 -0.90 0.00 N	67.45 -0.73 0.00 N	63.95 -0.80 0.00 N	67.95 -0.97 0.00 N	56.67 -0.80 0.00 N	56.13 -0.86 0.00 N	56.98 -0.71 0.03 N	54.72 -0.71 0.09 N	60.94 -0.68 0.00 N	53.16 -0.54 0.00 N	55.64 -0.64 0.00 N	46.78 -0.57 0.00 N	39.92 -0.24 0.00 N	54.52 0.32 0.00 N

SITHE___OGDNSBRG 24021	61.89 2.89 0.00 N	42.73 1.96 0.00 N	36.12 1.89 0.00 N	36.84 1.92 0.00 N	52.30 2.70 0.00 N	67.55 2.52 0.00 N	79.56 0.84 0.00 N	76.89 0.73 0.00 N	69.58 0.53 0.13 N	43.69 0.31 0.28 N	72.89 0.76 0.00 N	68.96 0.79 0.00 N	63.00 -1.74 0.00 N	65.78 -3.14 0.00 N	55.01 -2.47 0.00 N	54.59 -2.40 0.00 N	58.15 0.45 0.02 N	55.90 0.45 0.07 N	62.33 0.71 0.00 N	54.32 0.62 0.00 N	56.84 0.56 0.00 N	47.74 0.40 0.00 N	40.89 0.73 0.00 N	56.60 2.39 0.00 N
SITHE___STERLING 23777	59.70 0.70 0.00 N	41.22 0.45 0.00 N	34.70 0.47 0.00 N	35.41 0.50 0.00 N	50.30 0.70 0.00 N	65.55 0.52 0.00 N	79.21 0.48 0.00 N	76.81 0.65 0.00 N	70.05 0.53 -0.34 N	44.81 0.36 -0.79 N	72.84 0.70 -0.01 N	68.77 0.60 0.00 N	65.25 0.51 0.00 N	69.47 0.55 0.00 N	57.96 0.49 0.00 N	57.47 0.48 0.00 N	58.16 0.38 -0.05 N	56.07 0.36 -0.19 N	62.06 0.44 0.00 N	54.02 0.33 0.00 N	56.62 0.34 0.00 N	47.63 0.28 0.00 N	40.37 0.21 0.00 N	54.89 0.69 0.00 N
SOUTH CAIRO___GT 23612	60.03 1.03 0.00 N	41.54 0.77 0.00 N	34.79 0.56 0.00 N	35.47 0.55 0.00 N	50.41 0.81 0.00 N	66.43 1.40 0.00 N	80.78 2.05 0.00 N	78.20 2.04 0.00 N	87.08 1.95 -15.95 N	82.29 1.28 -37.36 N	75.14 2.57 -0.45 N	70.94 2.76 0.00 N	67.38 2.64 0.00 N	71.87 2.95 0.00 N	59.83 2.36 0.00 N	59.36 2.37 0.00 N	62.80 2.54 -2.54 N	66.95 2.50 -8.93 N	64.47 2.85 0.00 N	56.16 2.46 0.00 N	58.87 2.59 0.00 N	49.53 2.19 0.00 N	41.72 1.57 0.00 N	55.41 1.20 0.00 N
SOUTH HAMPTN___IC 23720	63.73 4.74 0.00 N	44.04 3.27 0.00 N	36.73 2.50 0.00 N	37.46 2.54 0.00 N	53.20 3.60 0.00 N	70.42 5.39 0.00 N	85.98 7.26 0.00 N	82.25 6.12 0.03 N	88.86 5.65 -14.03 N	80.17 3.67 -32.83 N	79.18 6.66 -0.39 N	74.77 6.60 0.00 N	70.49 6.07 0.33 N	74.68 6.19 0.44 N	62.57 5.65 0.54 N	63.20 5.61 -0.60 N	64.96 5.77 -1.47 N	73.36 5.61 -12.23 N	71.25 6.01 -3.62 N	74.15 5.34 -15.11 N	76.57 5.73 -14.55 N	61.15 4.64 -9.16 N	44.78 2.83 -1.79 N	57.64 3.43 0.00 N
SOUTHOLD___IC 23719	63.73 4.74 0.00 N	44.04 3.27 0.00 N	36.73 2.50 0.00 N	37.46 2.54 0.00 N	53.20 3.60 0.00 N	70.42 5.39 0.00 N	85.98 7.26 0.00 N	82.25 6.12 0.03 N	88.86 5.65 -14.03 N	80.17 3.67 -32.83 N	79.18 6.66 -0.39 N	74.77 6.60 0.00 N	70.49 6.07 0.33 N	74.68 6.19 0.44 N	62.57 5.65 0.54 N	63.20 5.61 -0.60 N	64.96 5.77 -1.47 N	73.36 5.61 -12.23 N	71.25 6.01 -3.62 N	74.15 5.34 -15.11 N	76.57 5.73 -14.55 N	61.15 4.64 -9.16 N	44.78 2.83 -1.79 N	57.64 3.43 0.00 N
ST LAWRENCE___ 23600	59.03 0.04 0.00 N	40.78 0.01 0.00 N	34.32 0.09 0.00 N	35.00 0.09 0.00 N	49.71 0.11 0.00 N	64.94 -0.09 0.00 N	77.72 -1.01 0.00 N	74.98 -1.18 0.00 N	67.87 -1.14 0.17 N	42.52 -0.73 0.41 N	71.01 -1.11 0.00 N	67.25 -0.92 0.00 N	63.83 -0.91 0.00 N	67.89 -1.03 0.00 N	56.61 -0.86 0.00 N	56.07 -0.92 0.00 N	56.84 -0.86 0.03 N	54.60 -0.82 0.10 N	60.79 -0.83 0.00 N	53.05 -0.65 0.00 N	55.52 -0.76 0.00 N	46.65 -0.69 0.00 N	39.66 -0.50 0.00 N	53.96 -0.24 0.00 N
STATION 5_MISC_HYD 23604	58.43 -0.57 0.00 N	39.98 -0.79 0.00 N	33.67 -0.56 0.00 N	34.28 -0.64 0.00 N	48.85 -0.75 0.00 N	63.57 -1.45 0.00 N	76.88 -1.84 0.00 N	75.23 -0.93 0.00 N	70.34 -0.25 -1.41 N	46.44 -0.52 -3.29 N	71.55 -0.62 -0.04 N	67.38 -0.80 0.00 N	64.62 -0.13 0.00 N	68.56 -0.36 0.00 N	57.46 -0.01 0.00 N	56.68 -0.31 0.00 N	57.34 -0.61 -0.23 N	55.75 -0.57 -0.81 N	61.48 -0.14 0.00 N	53.39 -0.30 0.00 N	56.00 -0.28 0.00 N	46.87 -0.47 0.00 N	39.74 -0.42 0.00 N	54.53 0.33 0.00 N
STURGEON_POOL_HYD 23609	61.53 2.54 0.00 N	42.50 1.73 0.00 N	35.56 1.33 0.00 N	36.29 1.38 0.00 N	51.58 1.98 0.00 N	68.13 3.11 0.00 N	83.58 4.86 0.00 N	81.08 4.92 0.00 N	88.19 4.59 -14.42 N	80.35 2.95 -33.74 N	77.39 4.86 -0.40 N	72.73 4.55 0.00 N	68.92 4.18 0.00 N	73.35 4.43 0.00 N	61.06 3.59 0.00 N	60.70 3.71 0.00 N	63.94 3.92 -2.30 N	67.37 3.78 -8.07 N	65.70 4.08 0.00 N	57.12 3.43 0.00 N	59.96 3.68 0.00 N	50.42 3.07 0.00 N	42.52 2.36 0.00 N	56.77 2.57 0.00 N
SYRACUSE___POWER 24017	57.65 -1.34 0.00 N	39.85 -0.92 0.00 N	33.51 -0.72 0.00 N	34.20 -0.72 0.00 N	48.55 -1.05 0.00 N	63.40 -1.62 0.00 N	76.84 -1.88 0.00 N	74.52 -1.64 0.00 N	68.66 -1.65 -1.13 N	45.28 -1.02 -2.64 N	70.50 -1.66 -0.03 N	66.64 -1.54 0.00 N	63.16 -1.59 0.00 N	67.22 -1.70 0.00 N	56.10 -1.37 0.00 N	55.62 -1.37 0.00 N	56.40 -1.49 -0.18 N	54.73 -1.42 -0.62 N	60.13 -1.49 0.00 N	52.43 -1.27 0.00 N	54.90 -1.38 0.00 N	46.13 -1.21 0.00 N	39.20 -0.96 0.00 N	53.03 -1.17 0.00 N
Stony___Brook 24151	63.59 4.59 0.00 N	43.99 3.22 0.00 N	36.69 2.46 0.00 N	37.41 2.50 0.00 N	53.13 3.54 0.00 N	70.32 5.30 0.00 N	85.58 6.86 0.00 N	81.49 5.36 0.03 N	88.07 4.87 -14.03 N	79.67 3.18 -32.83 N	78.37 5.84 -0.39 N	74.00 5.82 0.00 N	69.79 5.36 0.31 N	73.95 5.44 0.42 N	62.08 5.12 0.52 N	62.79 5.14 -0.66 N	64.49 5.24 -1.53 N	72.87 5.07 -12.28 N	70.69 5.40 -3.66 N	73.58 4.73 -15.16 N	75.94 5.07 -14.59 N	60.64 4.11 -9.19 N	44.72 2.77 -1.80 N	57.51 3.31 0.00 N
UPPER HUDSON___HYD 24058	63.49 4.49 0.00 N	43.69 2.92 0.00 N	36.81 2.58 0.00 N	37.49 2.57 0.00 N	53.45 3.85 0.00 N	69.94 4.91 0.00 N	82.98 4.26 0.00 N	80.45 4.29 0.00 N	92.73 4.58 -18.97 N	90.69 2.59 -44.44 N	76.50 3.84 -0.53 N	70.58 2.40 0.00 N	67.59 2.85 0.00 N	72.35 3.43 0.00 N	60.12 2.65 0.00 N	59.41 2.42 0.00 N	63.12 2.37 -3.03 N	68.54 2.39 -10.63 N	64.52 2.90 0.00 N	55.80 2.10 0.00 N	58.60 2.32 0.00 N	50.10 2.75 0.00 N	42.65 2.50 0.00 N	58.55 4.34 0.00 N
UPPER RAQUET___HYD 24056	60.50 1.51 0.00 N	41.78 1.02 0.00 N	35.27 1.04 0.00 N	35.97 1.06 0.00 N	51.08 1.48 0.00 N	66.18 1.16 0.00 N	77.14 -1.58 0.00 N	74.40 -1.76 0.00 N	67.45 -1.63 0.09 N	42.41 -1.04 0.20 N	70.81 -1.31 0.00 N	67.04 -1.14 0.00 N	64.09 -0.65 0.00 N	68.14 -0.79 0.00 N	56.84 -0.63 0.00 N	56.27 -0.72 0.00 N	56.71 -1.00 0.02 N	54.23 -1.24 0.05 N	60.35 -1.28 0.00 N	52.57 -1.12 0.00 N	55.08 -1.20 0.00 N	46.79 -0.56 0.00 N	40.14 -0.02 0.00 N	55.29 1.08 0.00 N
VISCHER___FERRY HYD 24020	63.80 4.80 0.00 N	44.02 3.26 0.00 N	36.99 2.76 0.00 N	37.67 2.75 0.00 N	53.58 3.98 0.00 N	69.91 4.88 0.00 N	83.56 4.84 0.00 N	80.81 4.65 0.00 N	92.57 4.88 -18.51 N	89.99 2.96 -43.37 N	77.29 4.65 -0.52 N	71.76 3.59 0.00 N	68.86 4.12 0.00 N	73.60 4.67 0.00 N	61.22 3.75 0.00 N	60.56 3.57 0.00 N	64.20 3.53 -2.95 N	69.25 3.36 -10.38 N	65.33 3.71 0.00 N	56.65 2.95 0.00 N	59.58 3.30 0.00 N	50.41 3.06 0.00 N	42.86 2.71 0.00 N	58.82 4.62 0.00 N

WADING RIVER_1-3_GRP5 24038	63.78 4.78 0.00 N	44.07 3.30 0.00 N	36.76 2.53 0.00 N	37.49 2.57 0.00 N	53.24 3.64 0.00 N	70.47 5.45 0.00 N	86.05 7.32 0.00 N	82.32 6.19 0.03 N	88.92 5.72 -14.03 N	80.21 3.71 -32.83 N	79.24 6.72 -0.39 N	74.84 6.66 0.00 N	70.54 6.13 0.34 N	74.73 6.26 0.45 N	62.62 5.70 0.55 N	63.26 5.70 -0.57 N	65.03 5.86 -1.45 N	73.43 5.70 -12.21 N	71.32 6.10 -3.60 N	74.18 5.40 -15.09 N	76.60 5.79 -14.54 N	61.19 4.69 -9.15 N	44.84 2.89 -1.79 N	57.71 3.50 0.00 N
WADING RIVER_IC_1 23522	63.78 4.78 0.00 N	44.07 3.30 0.00 N	36.76 2.53 0.00 N	37.49 2.57 0.00 N	53.24 3.64 0.00 N	70.47 5.45 0.00 N	86.05 7.32 0.00 N	82.32 6.19 0.03 N	88.92 5.72 -14.03 N	80.21 3.71 -32.83 N	79.24 6.72 -0.39 N	74.84 6.66 0.00 N	70.54 6.13 0.34 N	74.73 6.26 0.45 N	62.62 5.70 0.55 N	63.26 5.70 -0.57 N	65.03 5.86 -1.45 N	73.43 5.70 -12.21 N	71.32 6.10 -3.60 N	74.18 5.40 -15.09 N	76.60 5.79 -14.54 N	61.19 4.69 -9.15 N	44.84 2.89 -1.79 N	57.71 3.50 0.00 N
WADING RIVER_IC_2 23547	63.78 4.78 0.00 N	44.07 3.30 0.00 N	36.76 2.53 0.00 N	37.49 2.57 0.00 N	53.24 3.64 0.00 N	70.47 5.45 0.00 N	86.05 7.32 0.00 N	82.32 6.19 0.03 N	88.92 5.72 -14.03 N	80.21 3.71 -32.83 N	79.24 6.72 -0.39 N	74.84 6.66 0.00 N	70.54 6.13 0.34 N	74.73 6.26 0.45 N	62.62 5.70 0.55 N	63.26 5.70 -0.57 N	65.03 5.86 -1.45 N	73.43 5.70 -12.21 N	71.32 6.10 -3.60 N	74.18 5.40 -15.09 N	76.60 5.79 -14.54 N	61.19 4.69 -9.15 N	44.84 2.89 -1.79 N	57.71 3.50 0.00 N
WADING RIVER_IC_3 23601	63.78 4.79 0.00 N	44.07 3.30 0.00 N	36.76 2.53 0.00 N	37.49 2.57 0.00 N	53.24 3.64 0.00 N	70.47 5.45 0.00 N	86.05 7.32 0.00 N	82.33 6.20 0.03 N	88.93 5.72 -14.03 N	80.21 3.71 -32.83 N	79.25 6.73 -0.39 N	74.84 6.67 0.00 N	70.54 6.14 0.34 N	74.74 6.27 0.45 N	62.62 5.71 0.55 N	63.27 5.71 -0.57 N	65.04 5.87 -1.45 N	73.43 5.71 -12.21 N	71.33 6.11 -3.60 N	74.19 5.40 -15.09 N	76.61 5.79 -14.54 N	61.19 4.69 -9.15 N	44.85 2.90 -1.79 N	57.72 3.51 0.00 N
WALDEN___HYDRO 24148	61.45 2.46 0.00 N	42.43 1.66 0.00 N	35.50 1.27 0.00 N	36.24 1.33 0.00 N	51.52 1.92 0.00 N	68.11 3.09 0.00 N	83.66 4.94 0.00 N	81.17 5.01 0.00 N	87.43 4.63 -13.62 N	78.73 2.98 -32.09 N	77.47 4.96 -0.39 N	72.92 4.74 0.00 N	69.03 4.28 0.00 N	73.44 4.51 0.00 N	61.15 3.68 0.00 N	60.78 3.79 0.00 N	63.90 4.01 -2.17 N	66.99 3.86 -7.62 N	65.74 4.12 0.00 N	57.15 3.46 0.00 N	60.00 3.72 0.00 N	50.47 3.12 0.00 N	42.46 2.30 0.00 N	56.60 2.39 0.00 N
WARRENSBURG___ 23737	63.05 4.06 0.00 N	43.39 2.62 0.00 N	36.56 2.33 0.00 N	37.23 2.32 0.00 N	53.09 3.49 0.00 N	69.48 4.45 0.00 N	82.44 3.72 0.00 N	79.94 3.78 0.00 N	92.25 4.11 -18.97 N	90.39 2.30 -44.44 N	76.02 3.36 -0.53 N	70.14 1.96 0.00 N	67.16 2.42 0.00 N	71.89 2.96 0.00 N	59.73 2.26 0.00 N	59.03 2.04 0.00 N	62.73 1.98 -3.03 N	68.17 2.02 -10.63 N	64.12 2.50 0.00 N	55.45 1.76 0.00 N	58.23 1.95 0.00 N	49.75 2.41 0.00 N	42.37 2.21 0.00 N	58.15 3.94 0.00 N
WATERSIDE___6 8 9 23538	62.90 3.91 0.00 N	43.43 2.66 0.00 N	36.30 2.07 0.00 N	37.06 2.14 0.00 N	52.60 3.00 0.00 N	69.67 4.64 0.00 N	85.74 7.01 0.00 N	83.16 7.00 0.00 N	89.84 6.64 -14.02 N	84.07 4.29 -36.12 N	80.40 7.44 -0.83 N	75.60 7.43 0.00 N	71.57 6.61 -0.21 N	75.69 6.76 0.00 N	71.55 5.67 -8.41 N	69.56 5.97 -6.59 N	68.94 6.37 -4.85 N	78.90 6.09 -17.29 N	67.77 6.14 0.00 N	58.88 5.19 0.00 N	62.41 5.68 -0.45 N	70.79 4.85 -18.59 N	68.93 3.46 -25.32 N	58.85 3.67 -0.97 N
WEST BABYLON___IC 23714	63.60 4.60 0.00 N	43.85 3.08 0.00 N	36.61 2.39 0.00 N	37.36 2.44 0.00 N	53.10 3.50 0.00 N	70.02 4.99 0.00 N	86.00 7.28 0.00 N	83.12 6.93 -0.03 N	89.71 6.50 -14.03 N	80.72 4.22 -32.83 N	80.20 7.68 -0.39 N	75.96 7.79 0.00 N	72.31 7.23 -0.34 N	76.84 7.46 -0.45 N	64.33 6.33 -0.53 N	66.76 6.56 -3.21 N	68.59 6.87 -4.00 N	76.49 6.66 -14.31 N	74.32 7.17 -5.52 N	76.76 6.02 -17.05 N	78.89 6.32 -16.30 N	62.87 5.25 -10.27 N	45.98 3.84 -1.98 N	58.56 4.36 0.00 N
WEST CANADA___HYD 24049	59.28 0.28 0.00 N	40.97 0.20 0.00 N	34.36 0.13 0.00 N	35.04 0.13 0.00 N	49.80 0.20 0.00 N	65.39 0.37 0.00 N	79.38 0.66 0.00 N	76.81 0.65 0.00 N	69.49 0.64 0.33 N	43.29 0.40 0.77 N	72.74 0.62 0.01 N	68.70 0.53 0.00 N	65.29 0.55 0.00 N	69.53 0.60 0.00 N	57.96 0.49 0.00 N	57.49 0.50 0.00 N	58.17 0.51 0.05 N	55.81 0.48 0.19 N	62.12 0.50 0.00 N	54.10 0.41 0.00 N	56.74 0.46 0.00 N	47.77 0.42 0.00 N	40.47 0.31 0.00 N	54.51 0.31 0.00 N
WESTERN_NY_WIND 24143	57.37 -1.62 0.00 N	39.68 -1.09 0.00 N	33.34 -0.89 0.00 N	34.02 -0.89 0.00 N	48.32 -1.28 0.00 N	63.45 -1.57 0.00 N	77.22 -1.50 0.00 N	75.20 -0.96 0.00 N	70.00 -0.79 -1.61 N	47.10 -0.32 -3.76 N	71.51 -0.66 -0.05 N	67.67 -0.50 0.00 N	63.58 -1.16 0.00 N	67.40 -1.52 0.00 N	56.58 -0.89 0.00 N	56.08 -0.91 0.00 N	56.76 -1.23 -0.27 N	55.39 -1.08 -0.95 N	60.42 -1.21 0.00 N	52.76 -0.94 0.00 N	55.19 -1.09 0.00 N	46.34 -1.00 0.00 N	39.57 -0.58 0.00 N	52.83 -1.37 0.00 N
YORK___WARBASSE 23770	63.19 4.19 0.00 N	43.61 2.84 0.00 N	36.43 2.20 0.00 N	37.19 2.28 0.00 N	52.80 3.20 0.00 N	69.96 4.94 0.00 N	86.22 7.49 0.00 N	83.70 7.54 0.00 N	90.36 7.16 -14.02 N	84.42 4.65 -36.12 N	80.98 8.02 -0.83 N	76.16 7.99 0.00 N	72.09 7.13 -0.21 N	76.24 7.31 0.00 N	71.96 6.08 -8.41 N	69.95 6.36 -6.59 N	69.35 6.78 -4.85 N	79.30 6.49 -17.29 N	113.30 6.58 -45.10 N	60.10 5.57 -0.83 N	62.84 6.11 -0.45 N	71.08 5.14 -18.59 N	69.19 3.72 -25.32 N	59.15 3.98 -0.97 N