

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/05/2003

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 66.30 4.09 0.00 N	01:00 EDT 30.34 1.65 0.00 N	02:00 EDT 26.79 1.36 0.00 N	03:00 EDT 38.63 1.88 0.00 N	04:00 EDT 35.09 1.72 0.00 N	05:00 EDT 36.08 1.98 0.00 N	06:00 EDT 50.54 3.38 0.00 N	07:00 EDT 50.00 3.94 0.00 N	08:00 EDT 53.98 4.25 0.00 N	09:00 EDT 59.47 4.43 0.00 N	10:00 EDT 54.88 4.37 0.00 N	11:00 EDT 55.59 4.58 0.00 N	12:00 EDT 53.19 4.77 0.00 N	13:00 EDT 54.09 5.07 0.00 N	14:00 EDT 53.84 5.19 0.00 N	15:00 EDT 53.41 5.18 0.00 N	16:00 EDT 56.58 5.85 0.00 N	17:00 EDT 56.54 5.51 0.00 N	18:00 EDT 45.37 4.11 0.00 N	19:00 EDT 47.72 4.36 0.00 N	20:00 EDT 54.37 4.67 0.00 N	21:00 EDT 53.87 4.23 0.00 N	22:00 EDT 35.81 2.82 0.00 N	23:00 EDT 29.09 2.01 0.00 N
74TH STREET_GT_1 24260	66.30 4.09 0.00 N	30.34 1.65 0.00 N	26.79 1.36 0.00 N	38.63 1.88 0.00 N	35.09 1.72 0.00 N	36.08 1.98 0.00 N	50.54 3.38 0.00 N	50.00 3.94 0.00 N	53.98 4.25 0.00 N	59.47 4.43 0.00 N	54.88 4.37 0.00 N	55.59 4.58 0.00 N	53.19 4.77 0.00 N	54.09 5.07 0.00 N	53.84 5.19 0.00 N	53.41 5.18 0.00 N	56.58 5.85 0.00 N	56.54 5.51 0.00 N	45.37 4.11 0.00 N	47.72 4.36 0.00 N	54.37 4.67 0.00 N	53.87 4.23 0.00 N	35.81 2.82 0.00 N	29.09 2.01 0.00 N
74TH STREET_GT_2 24261	66.30 4.09 0.00 N	30.34 1.65 0.00 N	26.79 1.36 0.00 N	38.63 1.88 0.00 N	35.09 1.72 0.00 N	36.08 1.98 0.00 N	50.54 3.38 0.00 N	50.00 3.94 0.00 N	53.98 4.25 0.00 N	59.47 4.43 0.00 N	54.88 4.37 0.00 N	55.59 4.58 0.00 N	53.19 4.77 0.00 N	54.09 5.07 0.00 N	53.84 5.19 0.00 N	53.41 5.18 0.00 N	56.58 5.85 0.00 N	56.54 5.51 0.00 N	45.37 4.11 0.00 N	47.72 4.36 0.00 N	54.37 4.67 0.00 N	53.87 4.23 0.00 N	35.81 2.82 0.00 N	29.09 2.01 0.00 N
ADK HUDSON___FALLS 24011	68.23 6.01 0.00 N	31.44 2.74 0.00 N	27.90 2.47 0.00 N	40.02 3.27 0.00 N	36.34 2.96 0.00 N	37.27 3.16 0.00 N	52.13 4.96 0.00 N	51.29 5.23 0.00 N	54.52 4.80 0.00 N	59.63 4.59 0.00 N	53.87 3.35 0.00 N	54.47 3.46 0.00 N	51.66 3.24 0.00 N	52.29 3.28 0.00 N	51.60 2.94 0.00 N	50.96 2.72 0.00 N	52.88 2.15 0.00 N	53.19 2.16 0.00 N	43.01 1.75 0.00 N	45.53 2.18 0.00 N	52.33 2.63 0.00 N	53.38 3.74 0.00 N	35.00 2.01 0.00 N	28.79 1.72 0.00 N
ADK RESOURCE___RCVRY 23798	68.23 6.01 0.00 N	31.44 2.74 0.00 N	27.90 2.47 0.00 N	40.02 3.27 0.00 N	36.34 2.96 0.00 N	37.27 3.16 0.00 N	52.13 4.96 0.00 N	51.29 5.23 0.00 N	54.52 4.80 0.00 N	59.63 4.59 0.00 N	53.87 3.35 0.00 N	54.47 3.46 0.00 N	51.66 3.24 0.00 N	52.29 3.28 0.00 N	51.60 2.94 0.00 N	50.96 2.72 0.00 N	52.88 2.15 0.00 N	53.19 2.16 0.00 N	43.01 1.75 0.00 N	45.53 2.18 0.00 N	52.33 2.63 0.00 N	53.38 3.74 0.00 N	35.00 2.01 0.00 N	28.79 1.72 0.00 N
ADK S GLENS___FALLS 24028	68.23 6.01 0.00 N	31.44 2.74 0.00 N	27.90 2.47 0.00 N	40.02 3.27 0.00 N	36.34 2.96 0.00 N	37.27 3.16 0.00 N	52.13 4.96 0.00 N	51.29 5.23 0.00 N	54.52 4.80 0.00 N	59.63 4.59 0.00 N	53.87 3.35 0.00 N	54.47 3.46 0.00 N	51.66 3.24 0.00 N	52.29 3.28 0.00 N	51.60 2.94 0.00 N	50.96 2.72 0.00 N	52.88 2.15 0.00 N	53.19 2.16 0.00 N	43.01 1.75 0.00 N	45.53 2.18 0.00 N	52.33 2.63 0.00 N	53.38 3.74 0.00 N	35.00 2.01 0.00 N	28.79 1.72 0.00 N
ADK_NYS___DAM 23527	68.34 6.12 0.00 N	31.36 2.66 0.00 N	28.02 2.58 0.00 N	40.26 3.51 0.00 N	36.57 3.20 0.00 N	37.19 3.08 0.00 N	51.46 4.30 0.00 N	50.03 3.97 0.00 N	54.01 4.28 0.00 N	60.01 4.98 0.00 N	54.03 3.51 0.00 N	54.88 3.87 0.00 N	52.10 3.68 0.00 N	52.78 3.76 0.00 N	52.15 3.49 0.00 N	51.90 3.66 0.00 N	54.25 3.52 0.00 N	54.59 3.56 0.00 N	44.17 2.91 0.00 N	46.85 3.50 0.00 N	53.69 3.99 0.00 N	53.66 4.02 0.00 N	35.37 2.38 0.00 N	29.02 1.95 0.00 N
AIR_PRODUCTS___DRP 24190	68.28 6.06 0.00 N	31.43 2.73 0.00 N	27.96 2.52 0.00 N	40.14 3.40 0.00 N	36.34 2.97 0.00 N	37.25 3.15 0.00 N	51.44 4.27 0.00 N	49.83 3.77 0.00 N	53.89 4.17 0.00 N	59.82 4.79 0.00 N	54.31 3.79 0.00 N	54.82 3.81 0.00 N	51.87 3.45 0.00 N	52.58 3.56 0.00 N	51.99 3.34 0.00 N	51.68 3.44 0.00 N	53.98 3.25 0.00 N	54.54 3.51 0.00 N	44.10 2.84 0.00 N	46.84 3.49 0.00 N	53.76 4.06 0.00 N	53.64 4.00 0.00 N	35.39 2.40 0.00 N	29.15 2.08 0.00 N
ALBANY___1 23571	68.35 6.14 0.00 N	31.46 2.77 0.00 N	27.99 2.55 0.00 N	40.19 3.44 0.00 N	36.38 3.01 0.00 N	37.29 3.19 0.00 N	51.50 4.33 0.00 N	49.90 3.83 0.00 N	53.96 4.23 0.00 N	59.89 4.85 0.00 N	54.36 3.84 0.00 N	54.87 3.86 0.00 N	51.92 3.50 0.00 N	52.63 3.61 0.00 N	52.04 3.39 0.00 N	51.73 3.49 0.00 N	54.03 3.30 0.00 N	54.59 3.56 0.00 N	44.14 2.88 0.00 N	46.88 3.53 0.00 N	53.81 4.11 0.00 N	53.69 4.05 0.00 N	35.42 2.43 0.00 N	29.17 2.10 0.00 N
ALBANY___2 23572	68.35 6.14 0.00 N	31.46 2.77 0.00 N	27.99 2.55 0.00 N	40.19 3.44 0.00 N	36.38 3.01 0.00 N	37.29 3.19 0.00 N	51.50 4.33 0.00 N	49.90 3.83 0.00 N	53.96 4.23 0.00 N	59.89 4.85 0.00 N	54.36 3.84 0.00 N	54.87 3.86 0.00 N	51.92 3.50 0.00 N	52.63 3.61 0.00 N	52.04 3.39 0.00 N	51.73 3.49 0.00 N	54.03 3.30 0.00 N	54.59 3.56 0.00 N	44.14 2.88 0.00 N	46.88 3.53 0.00 N	53.81 4.11 0.00 N	53.69 4.05 0.00 N	35.42 2.43 0.00 N	29.17 2.10 0.00 N

ALBANY___3 23573	68.35 6.14 0.00 N	31.46 2.77 0.00 N	27.99 2.55 0.00 N	40.19 3.44 0.00 N	36.38 3.01 0.00 N	37.29 3.19 0.00 N	51.50 4.33 0.00 N	49.90 3.83 0.00 N	53.96 4.23 0.00 N	59.89 4.85 0.00 N	54.36 3.84 0.00 N	54.87 3.86 0.00 N	51.92 3.50 0.00 N	52.63 3.61 0.00 N	52.04 3.39 0.00 N	51.73 3.49 0.00 N	54.03 3.30 0.00 N	54.59 3.56 0.00 N	44.14 2.88 0.00 N	46.88 3.53 0.00 N	53.81 4.11 0.00 N	53.69 4.05 0.00 N	35.42 2.43 0.00 N	29.17 2.10 0.00 N
ALBANY___4 23574	68.35 6.14 0.00 N	31.46 2.77 0.00 N	27.99 2.55 0.00 N	40.19 3.44 0.00 N	36.38 3.01 0.00 N	37.29 3.19 0.00 N	51.50 4.33 0.00 N	49.90 3.83 0.00 N	53.96 4.23 0.00 N	59.89 4.85 0.00 N	54.36 3.84 0.00 N	54.87 3.86 0.00 N	51.92 3.50 0.00 N	52.63 3.61 0.00 N	52.04 3.39 0.00 N	51.73 3.49 0.00 N	54.03 3.30 0.00 N	54.59 3.56 0.00 N	44.14 2.88 0.00 N	46.88 3.53 0.00 N	53.81 4.11 0.00 N	53.69 4.05 0.00 N	35.42 2.43 0.00 N	29.17 2.10 0.00 N
ALCOA_RYNLDS___DRP 24188	62.74 0.53 0.00 N	29.03 0.34 0.00 N	25.73 0.29 0.00 N	37.16 0.41 0.00 N	33.67 0.30 0.00 N	34.39 0.28 0.00 N	47.45 0.28 0.00 N	45.98 -0.08 0.00 N	49.65 -0.07 0.00 N	55.00 -0.04 0.00 N	50.41 -0.10 0.00 N	50.94 -0.07 0.00 N	48.04 -0.38 0.00 N	48.58 -0.44 0.00 N	48.07 -0.58 0.00 N	47.69 -0.54 0.00 N	49.99 -0.74 0.00 N	50.53 -0.51 0.00 N	41.05 -0.20 0.00 N	43.18 -0.17 0.00 N	49.47 -0.22 0.00 N	49.46 -0.18 0.00 N	33.00 0.01 0.00 N	27.27 0.20 0.00 N
ALLEGHENY___COGEN 23514	64.80 2.59 0.00 N	29.94 1.24 0.00 N	26.58 1.14 0.00 N	38.29 1.55 0.00 N	34.67 1.30 0.00 N	35.55 1.45 0.00 N	49.20 2.03 0.00 N	47.89 1.82 0.00 N	51.82 2.10 0.00 N	57.43 2.39 0.00 N	52.66 2.14 0.00 N	53.13 2.12 0.00 N	50.16 1.74 0.00 N	50.65 1.64 0.00 N	50.20 1.54 0.00 N	49.37 1.14 0.00 N	51.54 0.81 0.00 N	52.06 1.03 0.00 N	42.14 0.89 0.00 N	44.24 0.89 0.00 N	50.91 1.22 0.00 N	50.91 1.27 0.00 N	33.76 0.77 0.00 N	27.87 0.80 0.00 N
AMERICAN_REF_FUEL 24010	57.72 -4.49 0.00 N	26.98 -1.71 0.00 N	23.75 -1.68 0.00 N	34.59 -2.15 0.00 N	31.60 -1.78 0.00 N	31.89 -2.22 0.00 N	43.83 -3.34 0.00 N	42.71 -3.35 0.00 N	45.79 -3.94 0.00 N	50.64 -4.40 0.00 N	47.28 -3.24 0.00 N	47.73 -3.28 0.00 N	45.32 -3.10 0.00 N	45.63 -3.38 0.00 N	45.50 -3.16 0.00 N	44.98 -3.25 0.00 N	47.73 -3.00 0.00 N	47.90 -3.14 0.00 N	39.02 -2.24 0.00 N	40.49 -2.86 0.00 N	46.26 -3.44 0.00 N	46.58 -3.06 0.00 N	31.43 -1.56 0.00 N	25.78 -1.29 0.00 N
AMERICAN___BRASS 23903	57.72 -4.49 0.00 N	26.98 -1.71 0.00 N	23.75 -1.68 0.00 N	34.59 -2.15 0.00 N	31.60 -1.78 0.00 N	31.89 -2.22 0.00 N	43.83 -3.34 0.00 N	42.71 -3.35 0.00 N	45.79 -3.94 0.00 N	50.64 -4.40 0.00 N	47.28 -3.24 0.00 N	47.73 -3.28 0.00 N	45.32 -3.10 0.00 N	45.63 -3.38 0.00 N	45.50 -3.16 0.00 N	44.98 -3.25 0.00 N	47.73 -3.00 0.00 N	47.90 -3.14 0.00 N	39.02 -2.24 0.00 N	40.49 -2.86 0.00 N	46.26 -3.44 0.00 N	46.58 -3.06 0.00 N	31.43 -1.56 0.00 N	25.78 -1.29 0.00 N
ARTHUR_KILL_GT_1 23520	66.24 4.03 0.00 N	30.33 1.64 0.00 N	26.78 1.35 0.00 N	38.61 1.87 0.00 N	35.08 1.70 0.00 N	36.07 1.97 0.00 N	50.52 3.35 0.00 N	49.96 3.90 0.00 N	53.91 4.19 0.00 N	59.38 4.34 0.00 N	54.80 4.28 0.00 N	55.51 4.50 0.00 N	53.12 4.70 0.00 N	54.04 5.02 0.00 N	53.80 5.14 0.00 N	53.37 5.13 0.00 N	56.54 5.81 0.00 N	56.50 5.47 0.00 N	45.34 4.08 0.00 N	47.70 4.35 0.00 N	54.34 4.65 0.00 N	53.87 4.23 0.00 N	35.80 2.81 0.00 N	29.07 2.00 0.00 N
ARTHUR_KILL_2 23512	66.24 4.03 0.00 N	30.33 1.64 0.00 N	26.78 1.35 0.00 N	38.61 1.87 0.00 N	35.08 1.70 0.00 N	36.07 1.97 0.00 N	50.52 3.35 0.00 N	49.96 3.90 0.00 N	53.91 4.19 0.00 N	59.38 4.34 0.00 N	54.80 4.28 0.00 N	55.51 4.50 0.00 N	53.12 4.70 0.00 N	54.04 5.02 0.00 N	53.80 5.14 0.00 N	53.37 5.13 0.00 N	56.54 5.81 0.00 N	56.50 5.47 0.00 N	45.34 4.08 0.00 N	47.70 4.35 0.00 N	54.34 4.65 0.00 N	53.87 4.23 0.00 N	35.80 2.81 0.00 N	29.07 2.00 0.00 N
ARTHUR_KILL_3 23513	66.25 4.04 0.00 N	30.33 1.63 0.00 N	26.78 1.34 0.00 N	38.61 1.86 0.00 N	35.08 1.70 0.00 N	36.07 1.96 0.00 N	50.50 3.34 0.00 N	49.92 3.86 0.00 N	53.86 4.13 0.00 N	59.31 4.28 0.00 N	54.74 4.23 0.00 N	55.44 4.43 0.00 N	53.06 4.64 0.00 N	53.99 4.98 0.00 N	53.75 5.10 0.00 N	53.32 5.09 0.00 N	56.49 5.75 0.00 N	56.44 5.40 0.00 N	45.30 4.04 0.00 N	47.65 4.30 0.00 N	54.29 4.60 0.00 N	53.83 4.19 0.00 N	35.78 2.79 0.00 N	29.06 1.99 0.00 N
ASHOKAN____ 23654	64.85 2.63 0.00 N	29.87 1.17 0.00 N	26.47 1.04 0.00 N	38.19 1.45 0.00 N	34.73 1.36 0.00 N	35.54 1.44 0.00 N	49.32 2.15 0.00 N	48.33 2.27 0.00 N	52.21 2.49 0.00 N	57.84 2.81 0.00 N	53.19 2.67 0.00 N	53.72 2.71 0.00 N	51.15 2.73 0.00 N	51.83 2.82 0.00 N	51.51 2.86 0.00 N	51.03 2.80 0.00 N	53.81 3.08 0.00 N	53.90 2.87 0.00 N	43.46 2.20 0.00 N	45.71 2.36 0.00 N	52.35 2.65 0.00 N	52.14 2.50 0.00 N	34.53 1.54 0.00 N	28.14 1.07 0.00 N
ASTORIA 5-9 ____ 23662	84.23 5.54 -16.48 N	78.23 2.38 -47.15 N	55.70 2.03 -28.23 N	63.41 2.91 -23.76 N	66.09 2.63 -30.08 N	63.01 3.02 -25.89 N	78.71 4.95 -26.60 N	76.42 5.52 -24.84 N	78.26 5.90 -22.64 N	63.60 6.10 -2.46 N	116.88 6.04 -60.33 N	110.55 6.25 -53.30 N	113.01 6.46 -58.12 N	100.76 6.82 -44.92 N	98.72 6.95 -43.11 N	157.51 6.77 -102.50 N	109.74 7.59 -51.42 N	85.42 7.15 -27.24 N	89.03 5.52 -42.24 N	134.65 5.81 -85.49 N	207.04 6.23 -151.11 N	195.07 5.70 -139.72 N	212.53 3.71 -175.83 N	139.73 2.66 -110.00 N
ASTORIA GT2____ 23536	84.23 5.53 -16.48 N	78.23 2.38 -47.15 N	55.70 2.03 -28.23 N	63.41 2.91 -23.76 N	66.09 2.63 -30.08 N	63.01 3.02 -25.89 N	78.71 4.95 -26.60 N	76.42 5.52 -24.84 N	78.26 5.90 -22.64 N	63.60 6.10 -2.46 N	116.88 6.04 -60.33 N	110.51 6.20 -53.30 N	112.97 6.43 -58.12 N	100.72 6.77 -44.92 N	98.70 6.93 -43.11 N	157.44 6.71 -102.50 N	109.65 7.50 -51.42 N	85.33 7.06 -27.24 N	89.02 5.51 -42.24 N	134.65 5.81 -85.49 N	207.03 6.23 -151.11 N	195.06 5.70 -139.72 N	212.53 3.71 -175.83 N	139.73 2.66 -110.00 N
ASTORIA GT3____ 23731	84.23 5.53 -16.48 N	78.23 2.38 -47.15 N	55.70 2.03 -28.23 N	63.41 2.91 -23.76 N	66.09 2.63 -30.08 N	63.01 3.02 -25.89 N	78.71 4.95 -26.60 N	76.42 5.52 -24.84 N	78.26 5.90 -22.64 N	63.60 6.10 -2.46 N	116.88 6.04 -60.33 N	110.51 6.20 -53.30 N	112.97 6.43 -58.12 N	100.72 6.77 -44.92 N	98.70 6.93 -43.11 N	157.44 6.71 -102.50 N	109.65 7.50 -51.42 N	85.33 7.06 -27.24 N	89.02 5.51 -42.24 N	134.65 5.81 -85.49 N	207.03 6.23 -151.11 N	195.06 5.70 -139.72 N	212.53 3.71 -175.83 N	139.73 2.66 -110.00 N

ASTORIA_GT4_23727	84.23 5.53 -16.48 N	78.23 2.38 -47.15 N	55.70 2.03 -28.23 N	63.41 2.91 -23.76 N	66.09 2.63 -30.08 N	63.01 3.02 -25.89 N	78.71 4.95 -26.60 N	76.42 5.52 -24.84 N	78.26 5.90 -22.64 N	63.60 6.10 -2.46 N	116.88 6.04 -60.33 N	110.51 6.20 -53.30 N	112.97 6.43 -58.12 N	100.72 6.77 -44.92 N	98.70 6.93 -43.11 N	157.44 6.71 -102.50 N	109.65 7.50 -51.42 N	85.33 7.06 -27.24 N	89.02 5.51 -42.24 N	134.65 5.81 -85.49 N	207.03 6.23 -151.11 N	195.06 5.70 -139.72 N	212.53 3.71 -175.83 N	139.73 2.66 -110.00 N
ASTORIA_GT2_124094	84.23 5.53 -16.48 N	78.23 2.38 -47.15 N	55.70 2.03 -28.23 N	63.41 2.91 -23.76 N	66.09 2.63 -30.08 N	63.01 3.02 -25.89 N	78.71 4.95 -26.60 N	76.42 5.52 -24.84 N	78.26 5.90 -22.64 N	63.60 6.10 -2.46 N	116.88 6.04 -60.33 N	110.51 6.20 -53.30 N	112.97 6.43 -58.12 N	100.72 6.77 -44.92 N	98.70 6.93 -43.11 N	157.44 6.71 -102.50 N	109.65 7.50 -51.42 N	85.33 7.06 -27.24 N	89.02 5.51 -42.24 N	134.65 5.81 -85.49 N	207.03 6.23 -151.11 N	195.06 5.70 -139.72 N	212.53 3.71 -175.83 N	139.73 2.66 -110.00 N
ASTORIA_GT2_224095	84.23 5.53 -16.48 N	78.23 2.38 -47.15 N	55.70 2.03 -28.23 N	63.41 2.91 -23.76 N	66.09 2.63 -30.08 N	63.01 3.02 -25.89 N	78.71 4.95 -26.60 N	76.42 5.52 -24.84 N	78.26 5.90 -22.64 N	63.60 6.10 -2.46 N	116.88 6.04 -60.33 N	110.51 6.20 -53.30 N	112.97 6.43 -58.12 N	100.72 6.77 -44.92 N	98.70 6.93 -43.11 N	157.44 6.71 -102.50 N	109.65 7.50 -51.42 N	85.33 7.06 -27.24 N	89.02 5.51 -42.24 N	134.65 5.81 -85.49 N	207.03 6.23 -151.11 N	195.06 5.70 -139.72 N	212.53 3.71 -175.83 N	139.73 2.66 -110.00 N
ASTORIA_GT2_324096	84.23 5.53 -16.48 N	78.23 2.38 -47.15 N	55.70 2.03 -28.23 N	63.41 2.91 -23.76 N	66.09 2.63 -30.08 N	63.01 3.02 -25.89 N	78.71 4.95 -26.60 N	76.42 5.52 -24.84 N	78.26 5.90 -22.64 N	63.60 6.10 -2.46 N	116.88 6.04 -60.33 N	110.51 6.20 -53.30 N	112.97 6.43 -58.12 N	100.72 6.77 -44.92 N	98.70 6.93 -43.11 N	157.44 6.71 -102.50 N	109.65 7.50 -51.42 N	85.33 7.06 -27.24 N	89.02 5.51 -42.24 N	134.65 5.81 -85.49 N	207.03 6.23 -151.11 N	195.06 5.70 -139.72 N	212.53 3.71 -175.83 N	139.73 2.66 -110.00 N
ASTORIA_GT2_424097	84.23 5.53 -16.48 N	78.23 2.38 -47.15 N	55.70 2.03 -28.23 N	63.41 2.91 -23.76 N	66.09 2.63 -30.08 N	63.01 3.02 -25.89 N	78.71 4.95 -26.60 N	76.42 5.52 -24.84 N	78.26 5.90 -22.64 N	63.60 6.10 -2.46 N	116.88 6.04 -60.33 N	110.51 6.20 -53.30 N	112.97 6.43 -58.12 N	100.72 6.77 -44.92 N	98.70 6.93 -43.11 N	157.44 6.71 -102.50 N	109.65 7.50 -51.42 N	85.33 7.06 -27.24 N	89.02 5.51 -42.24 N	134.65 5.81 -85.49 N	207.03 6.23 -151.11 N	195.06 5.70 -139.72 N	212.53 3.71 -175.83 N	139.73 2.66 -110.00 N
ASTORIA_GT3_124098	84.23 5.53 -16.48 N	78.23 2.38 -47.15 N	55.70 2.03 -28.23 N	63.41 2.91 -23.76 N	66.09 2.63 -30.08 N	63.01 3.02 -25.89 N	78.71 4.95 -26.60 N	76.42 5.52 -24.84 N	78.26 5.90 -22.64 N	63.60 6.10 -2.46 N	116.88 6.04 -60.33 N	110.51 6.20 -53.30 N	112.97 6.43 -58.12 N	100.72 6.77 -44.92 N	98.70 6.93 -43.11 N	157.44 6.71 -102.50 N	109.65 7.50 -51.42 N	85.33 7.06 -27.24 N	89.02 5.51 -42.24 N	134.65 5.81 -85.49 N	207.03 6.23 -151.11 N	195.06 5.70 -139.72 N	212.53 3.71 -175.83 N	139.73 2.66 -110.00 N

ASTORIA_GT_1 23523	66.87 4.65 0.00 N	30.64 1.95 0.00 N	27.07 1.63 0.00 N	39.04 2.29 0.00 N	35.46 2.08 0.00 N	36.49 2.38 0.00 N	52.43 3.97 -1.29 N	53.23 4.52 -2.65 N	57.57 4.78 -3.06 N	61.13 4.88 -1.21 N	66.50 4.80 -11.18 N	61.59 5.03 -5.55 N	61.75 5.26 -8.08 N	69.86 5.60 -15.25 N	61.62 5.74 -7.23 N	63.47 5.69 -9.54 N	63.25 6.41 -6.10 N	58.62 6.01 -1.57 N	50.60 4.56 -4.78 N	55.02 4.89 -6.77 N	54.90 5.20 0.00 N	54.40 4.75 0.00 N	48.92 3.17 -12.76 N	29.37 2.29 0.00 N
ASTORIA_GT_10 24110	66.87 4.65 0.00 N	30.64 1.95 0.00 N	27.07 1.63 0.00 N	39.04 2.29 0.00 N	35.46 2.08 0.00 N	36.49 2.38 0.00 N	52.43 3.97 -1.29 N	53.23 4.52 -2.65 N	57.57 4.78 -3.06 N	61.13 4.88 -1.21 N	66.50 4.80 -11.18 N	61.59 5.03 -5.55 N	61.75 5.26 -8.08 N	69.86 5.60 -15.25 N	61.62 5.74 -7.23 N	63.47 5.69 -9.54 N	63.25 6.41 -6.10 N	58.62 6.01 -1.57 N	50.60 4.56 -4.78 N	55.02 4.89 -6.77 N	54.90 5.20 0.00 N	54.40 4.75 0.00 N	48.92 3.17 -12.76 N	29.37 2.29 0.00 N
ASTORIA_GT_11 24225	66.87 4.65 0.00 N	30.64 1.95 0.00 N	27.07 1.63 0.00 N	39.04 2.29 0.00 N	35.46 2.08 0.00 N	36.49 2.38 0.00 N	52.43 3.97 -1.29 N	53.23 4.52 -2.65 N	57.57 4.78 -3.06 N	61.13 4.88 -1.21 N	66.50 4.80 -11.18 N	61.59 5.03 -5.55 N	61.75 5.26 -8.08 N	69.86 5.60 -15.25 N	61.62 5.74 -7.23 N	63.47 5.69 -9.54 N	63.25 6.41 -6.10 N	58.62 6.01 -1.57 N	50.60 4.56 -4.78 N	55.02 4.89 -6.77 N	54.90 5.20 0.00 N	54.40 4.75 0.00 N	48.92 3.17 -12.76 N	29.37 2.29 0.00 N
ASTORIA_GT_12 24226	66.87 4.65 0.00 N	30.64 1.95 0.00 N	27.07 1.63 0.00 N	39.04 2.29 0.00 N	35.46 2.08 0.00 N	36.49 2.38 0.00 N	52.43 3.97 -1.29 N	53.23 4.52 -2.65 N	57.57 4.78 -3.06 N	61.13 4.88 -1.21 N	66.50 4.80 -11.18 N	61.59 5.03 -5.55 N	61.75 5.26 -8.08 N	69.86 5.60 -15.25 N	61.62 5.74 -7.23 N	63.47 5.69 -9.54 N	63.25 6.41 -6.10 N	58.62 6.01 -1.57 N	50.60 4.56 -4.78 N	55.02 4.89 -6.77 N	54.90 5.20 0.00 N	54.40 4.75 0.00 N	48.92 3.17 -12.76 N	29.37 2.29 0.00 N
ASTORIA_GT_13 24227	66.87 4.65 0.00 N	30.64 1.95 0.00 N	27.07 1.63 0.00 N	39.04 2.29 0.00 N	35.46 2.08 0.00 N	36.49 2.38 0.00 N	52.43 3.97 -1.29 N	53.23 4.52 -2.65 N	57.57 4.78 -3.06 N	61.13 4.88 -1.21 N	66.50 4.80 -11.18 N	61.59 5.03 -5.55 N	61.75 5.26 -8.08 N	69.86 5.60 -15.25 N	61.62 5.74 -7.23 N	63.47 5.69 -9.54 N	63.25 6.41 -6.10 N	58.62 6.01 -1.57 N	50.60 4.56 -4.78 N	55.02 4.89 -6.77 N	54.90 5.20 0.00 N	54.40 4.75 0.00 N	48.92 3.17 -12.76 N	29.37 2.29 0.00 N
ASTORIA_GT_5 24106	84.23 5.54 -16.48 N	78.23 2.38 -47.15 N	55.70 2.03 -28.23 N	63.41 2.91 -23.76 N	66.09 2.63 -30.08 N	63.01 3.02 -25.89 N	78.71 4.95 -26.60 N	76.42 5.52 -24.84 N	78.26 5.90 -22.64 N	63.60 6.10 -2.46 N	116.88 6.04 -60.33 N	110.55 6.25 -53.30 N	113.01 6.46 -58.12 N	100.76 6.82 -44.92 N	98.72 6.95 -43.11 N	157.51 6.77 -102.50 N	109.74 7.59 -51.42 N	85.42 7.15 -27.24 N	89.03 5.52 -42.24 N	134.65 5.81 -85.49 N	207.04 6.23 -151.11 N	195.07 5.70 -139.72 N	212.53 3.71 -175.83 N	139.73 2.66 -110.00 N
ASTORIA_GT_7 24107	84.23 5.54 -16.48 N	78.23 2.38 -47.15 N	55.70 2.03 -28.23 N	63.41 2.91 -23.76 N	66.09 2.63 -30.08 N	63.01 3.02 -25.89 N	78.71 4.95 -26.60 N	76.42 5.52 -24.84 N	78.26 5.90 -22.64 N	63.60 6.10 -2.46 N	116.88 6.04 -60.33 N	110.55 6.25 -53.30 N	113.01 6.46 -58.12 N	100.76 6.82 -44.92 N	98.72 6.95 -43.11 N	157.51 6.77 -102.50 N	109.74 7.59 -51.42 N	85.42 7.15 -27.24 N	89.03 5.52 -42.24 N	134.65 5.81 -85.49 N	207.04 6.23 -151.11 N	195.07 5.70 -139.72 N	212.53 3.71 -175.83 N	139.73 2.66 -110.00 N
ASTORIA_GT_8 24108	84.23 5.54 -16.48 N	78.23 2.38 -47.15 N	55.70 2.03 -28.23 N	63.41 2.91 -23.76 N	66.09 2.63 -30.08 N	63.01 3.02 -25.89 N	78.71 4.95 -26.60 N	76.42 5.52 -24.84 N	78.26 5.90 -22.64 N	63.60 6.10 -2.46 N	116.88 6.04 -60.33 N	110.55 6.25 -53.30 N	113.01 6.46 -58.12 N	100.76 6.82 -44.92 N	98.72 6.95 -43.11 N	157.51 6.77 -102.50 N	109.74 7.59 -51.42 N	85.42 7.15 -27.24 N	89.03 5.52 -42.24 N	134.65 5.81 -85.49 N	207.04 6.23 -151.11 N	195.07 5.70 -139.72 N	212.53 3.71 -175.83 N	139.73 2.66 -110.00 N
ASTORIA_GT_9 24109	67.75 5.54 0.00 N	31.08 2.38 0.00 N	27.47 2.03 0.00 N	39.66 2.91 0.00 N	36.01 2.63 0.00 N	37.13 3.02 0.00 N	52.11 4.95 0.00 N	51.58 5.52 0.00 N	55.62 5.90 0.00 N	61.14 6.10 0.00 N	56.56 6.04 0.00 N	57.26 6.25 0.00 N	54.88 6.46 0.00 N	55.83 6.82 0.00 N	55.61 6.95 0.00 N	55.01 6.77 0.00 N	58.32 7.59 0.00 N	58.18 7.15 0.00 N	46.78 5.52 0.00 N	49.17 5.81 0.00 N	55.93 6.23 0.00 N	55.35 5.70 0.00 N	36.70 3.71 0.00 N	29.73 2.66 0.00 N
ASTORIA___2 24149	84.53 5.84 -16.48 N	78.37 2.52 -47.15 N	55.82 2.15 -28.23 N	63.58 3.08 -23.76 N	66.24 2.78 -30.08 N	63.18 3.19 -25.89 N	78.95 5.19 -26.60 N	76.68 5.78 -24.84 N	78.55 6.18 -22.64 N	63.93 6.42 -2.46 N	117.19 6.35 -60.33 N	110.86 6.56 -53.30 N	113.31 6.77 -58.12 N	101.07 7.13 -44.92 N	99.04 7.27 -43.11 N	157.81 7.08 -102.50 N	110.06 7.91 -51.42 N	85.73 7.46 -27.24 N	89.27 5.76 -42.24 N	134.91 6.07 -85.49 N	207.32 6.52 -151.11 N	195.31 5.95 -139.72 N	212.69 3.86 -175.83 N	139.86 2.78 -110.00 N
ASTORIA___3 23516	66.77 4.55 0.00 N	30.60 1.90 0.00 N	27.04 1.60 0.00 N	38.99 2.24 0.00 N	35.41 2.04 0.00 N	36.44 2.33 0.00 N	52.33 3.88 -1.29 N	53.08 4.37 -2.65 N	57.38 4.59 -3.06 N	60.88 4.63 -1.21 N	66.24 4.54 -11.18 N	61.34 4.78 -5.55 N	61.51 5.01 -8.08 N	69.61 5.35 -15.25 N	61.37 5.49 -7.23 N	63.22 5.44 -9.54 N	62.99 6.15 -6.10 N	58.36 5.76 -1.57 N	50.42 4.38 -4.78 N	54.87 4.74 -6.77 N	54.70 5.00 0.00 N	54.27 4.63 0.00 N	48.83 3.08 -12.76 N	29.32 2.25 0.00 N
ASTORIA___4 23517	83.57 4.88 -16.48 N	77.93 2.09 -47.15 N	55.46 1.80 -28.23 N	63.12 2.61 -23.76 N	65.82 2.37 -30.08 N	62.75 2.76 -25.89 N	78.30 4.54 -26.60 N	75.95 5.05 -24.84 N	77.70 5.33 -22.64 N	62.92 5.42 -2.46 N	116.23 5.38 -60.33 N	109.91 5.61 -53.30 N	112.40 5.86 -58.12 N	100.12 6.18 -44.92 N	98.09 6.32 -43.11 N	156.89 6.16 -102.50 N	109.12 6.97 -51.42 N	84.82 6.55 -27.24 N	88.57 5.06 -42.24 N	134.11 5.28 -85.49 N	206.40 5.59 -151.11 N	194.45 5.09 -139.72 N	212.13 3.31 -175.83 N	139.43 2.35 -110.00 N
ASTORIA___5 23518	83.34 4.65 -16.48 N	77.79 1.94 -47.15 N	55.29 1.63 -28.23 N	62.79 2.28 -23.76 N	65.53 2.08 -30.08 N	62.37 2.37 -25.89 N	77.71 3.95 -26.60 N	75.39 4.49 -24.84 N	77.13 4.77 -22.64 N	62.39 4.88 -2.46 N	115.64 4.80 -60.33 N	109.33 5.02 -53.30 N	111.79 5.25 -58.12 N	99.53 5.59 -44.92 N	97.49 5.72 -43.11 N	156.41 5.68 -102.50 N	108.54 6.39 -51.42 N	84.26 5.99 -27.24 N	88.05 4.55 -42.24 N	133.71 4.87 -85.49 N	205.99 5.18 -151.11 N	194.10 4.74 -139.72 N	211.98 3.16 -175.83 N	139.36 2.28 -110.00 N

ASTRIA 10-13____ 23663	66.87 4.65 0.00 N	30.64 1.95 0.00 N	27.07 1.63 0.00 N	39.04 2.29 0.00 N	35.46 2.08 0.00 N	36.49 2.38 0.00 N	52.43 3.97 -1.29 N	53.23 4.52 -2.65 N	57.57 4.78 -3.06 N	61.13 4.88 -1.21 N	66.50 4.80 -11.18 N	61.59 5.03 -5.55 N	61.75 5.26 -8.08 N	69.86 5.60 -15.25 N	61.62 5.74 -7.23 N	63.47 5.69 -9.54 N	63.25 6.41 -6.10 N	58.62 6.01 -1.57 N	50.60 4.56 -4.78 N	55.02 4.89 -6.77 N	54.90 5.20 0.00 N	54.40 4.75 0.00 N	48.92 3.17 -12.76 N	29.37 2.29 0.00 N
ATHENS_STG_1 23668	68.43 6.21 0.00 N	31.47 2.77 0.00 N	27.98 2.54 0.00 N	40.16 3.41 0.00 N	36.34 2.96 0.00 N	37.30 3.19 0.00 N	51.47 4.31 0.00 N	49.97 3.91 0.00 N	54.08 4.35 0.00 N	59.97 4.94 0.00 N	54.48 3.96 0.00 N	54.94 3.93 0.00 N	52.02 3.61 0.00 N	52.77 3.75 0.00 N	52.22 3.57 0.00 N	51.90 3.67 0.00 N	54.25 3.52 0.00 N	54.77 3.74 0.00 N	44.26 3.00 0.00 N	47.00 3.65 0.00 N	53.91 4.22 0.00 N	53.75 4.11 0.00 N	35.48 2.49 0.00 N	29.24 2.17 0.00 N
ATHENS_STG_2 23670	68.43 6.21 0.00 N	31.47 2.77 0.00 N	27.98 2.54 0.00 N	40.16 3.41 0.00 N	36.34 2.96 0.00 N	37.30 3.19 0.00 N	51.47 4.31 0.00 N	49.97 3.91 0.00 N	54.08 4.35 0.00 N	59.97 4.94 0.00 N	54.48 3.96 0.00 N	54.94 3.93 0.00 N	52.02 3.61 0.00 N	52.77 3.75 0.00 N	52.22 3.57 0.00 N	51.90 3.67 0.00 N	54.25 3.52 0.00 N	54.77 3.74 0.00 N	44.26 3.00 0.00 N	47.00 3.65 0.00 N	53.91 4.22 0.00 N	53.76 4.11 0.00 N	35.48 2.49 0.00 N	29.24 2.17 0.00 N
ATHENS_STG_3 23677	68.43 6.21 0.00 N	31.47 2.77 0.00 N	27.98 2.54 0.00 N	40.16 3.41 0.00 N	36.34 2.96 0.00 N	37.30 3.19 0.00 N	51.47 4.31 0.00 N	49.97 3.91 0.00 N	54.08 4.35 0.00 N	59.97 4.94 0.00 N	54.48 3.96 0.00 N	54.94 3.93 0.00 N	52.02 3.61 0.00 N	52.77 3.75 0.00 N	52.22 3.57 0.00 N	51.90 3.67 0.00 N	54.25 3.52 0.00 N	54.77 3.74 0.00 N	44.26 3.00 0.00 N	47.00 3.65 0.00 N	53.91 4.22 0.00 N	53.76 4.11 0.00 N	35.48 2.49 0.00 N	29.24 2.17 0.00 N
BARRETT 1-8____GRP4 24034	67.01 4.67 -0.13 N	30.71 2.01 0.00 N	27.15 1.71 0.00 N	39.19 2.44 0.00 N	45.84 2.30 -10.17 N	53.76 2.58 -17.08 N	56.15 4.06 -4.93 N	56.97 4.49 -6.42 N	57.73 4.93 -3.08 N	60.23 5.16 -0.03 N	73.08 4.92 -17.64 N	62.48 4.88 -6.59 N	62.05 5.02 -8.61 N	68.04 5.23 -13.79 N	69.77 5.33 -15.78 N	106.68 5.12 -53.32 N	65.10 5.62 -8.74 N	59.38 5.31 -3.04 N	55.82 4.19 -10.36 N	57.70 4.44 -9.91 N	72.36 4.75 -17.92 N	58.60 4.18 -4.78 N	53.02 2.89 -17.14 N	53.73 2.22 -24.43 N
BARRETT 9-12____GRP3 24033	67.01 4.67 -0.13 N	30.71 2.01 0.00 N	27.15 1.71 0.00 N	39.19 2.44 0.00 N	45.84 2.30 -10.17 N	53.76 2.58 -17.08 N	56.15 4.06 -4.93 N	56.97 4.49 -6.42 N	57.73 4.93 -3.08 N	60.23 5.16 -0.03 N	73.08 4.92 -17.64 N	62.48 4.88 -6.59 N	62.05 5.02 -8.61 N	68.04 5.23 -13.79 N	69.77 5.33 -15.78 N	106.68 5.12 -53.32 N	65.10 5.62 -8.74 N	59.38 5.31 -3.04 N	55.82 4.19 -10.36 N	57.70 4.44 -9.91 N	72.36 4.75 -17.92 N	58.60 4.18 -4.78 N	53.02 2.89 -17.14 N	53.73 2.22 -24.43 N
BARRETT_IC_1 23704	67.01 4.67 -0.13 N	30.71 2.01 0.00 N	27.15 1.71 0.00 N	39.19 2.44 0.00 N	45.84 2.30 -10.17 N	53.76 2.58 -17.08 N	56.15 4.06 -4.93 N	56.97 4.49 -6.42 N	57.73 4.93 -3.08 N	60.23 5.16 -0.03 N	73.08 4.92 -17.64 N	62.48 4.88 -6.59 N	62.05 5.02 -8.61 N	68.04 5.23 -13.79 N	69.77 5.33 -15.78 N	106.68 5.12 -53.32 N	65.10 5.62 -8.74 N	59.38 5.31 -3.04 N	55.82 4.19 -10.36 N	57.70 4.44 -9.91 N	72.36 4.75 -17.92 N	58.60 4.18 -4.78 N	53.02 2.89 -17.14 N	53.73 2.22 -24.43 N
BARRETT_IC_10 23701	67.01 4.67 -0.13 N	30.71 2.01 0.00 N	27.15 1.71 0.00 N	39.19 2.44 0.00 N	45.84 2.30 -10.17 N	53.76 2.58 -17.08 N	56.15 4.06 -4.93 N	56.97 4.49 -6.42 N	57.73 4.93 -3.08 N	60.23 5.16 -0.03 N	73.08 4.92 -17.64 N	62.48 4.88 -6.59 N	62.05 5.02 -8.61 N	68.04 5.23 -13.79 N	69.77 5.33 -15.78 N	106.68 5.12 -53.32 N	65.10 5.62 -8.74 N	59.38 5.31 -3.04 N	55.82 4.19 -10.36 N	57.70 4.44 -9.91 N	72.36 4.75 -17.92 N	58.60 4.18 -4.78 N	53.02 2.89 -17.14 N	53.73 2.22 -24.43 N
BARRETT_IC_11 23702	67.01 4.67 -0.13 N	30.71 2.01 0.00 N	27.15 1.71 0.00 N	39.19 2.44 0.00 N	45.84 2.30 -10.17 N	53.76 2.58 -17.08 N	56.15 4.06 -4.93 N	56.97 4.49 -6.42 N	57.73 4.93 -3.08 N	60.23 5.16 -0.03 N	73.08 4.92 -17.64 N	62.48 4.88 -6.59 N	62.05 5.02 -8.61 N	68.04 5.23 -13.79 N	69.77 5.33 -15.78 N	106.68 5.12 -53.32 N	65.10 5.62 -8.74 N	59.38 5.31 -3.04 N	55.82 4.19 -10.36 N	57.70 4.44 -9.91 N	72.36 4.75 -17.92 N	58.60 4.18 -4.78 N	53.02 2.89 -17.14 N	53.73 2.22 -24.43 N
BARRETT_IC_12 23703	67.01 4.67 -0.13 N	30.71 2.01 0.00 N	27.15 1.71 0.00 N	39.19 2.44 0.00 N	45.84 2.30 -10.17 N	53.76 2.58 -17.08 N	56.15 4.06 -4.93 N	56.97 4.49 -6.42 N	57.73 4.93 -3.08 N	60.23 5.16 -0.03 N	73.08 4.92 -17.64 N	62.48 4.88 -6.59 N	62.05 5.02 -8.61 N	68.04 5.23 -13.79 N	69.77 5.33 -15.78 N	106.68 5.12 -53.32 N	65.10 5.62 -8.74 N	59.38 5.31 -3.04 N	55.82 4.19 -10.36 N	57.70 4.44 -9.91 N	72.36 4.75 -17.92 N	58.60 4.18 -4.78 N	53.02 2.89 -17.14 N	53.73 2.22 -24.43 N
BARRETT_IC_2 23705	67.01 4.67 -0.13 N	30.71 2.01 0.00 N	27.15 1.71 0.00 N	39.19 2.44 0.00 N	45.84 2.30 -10.17 N	53.76 2.58 -17.08 N	56.15 4.06 -4.93 N	56.97 4.49 -6.42 N	57.73 4.93 -3.08 N	60.23 5.16 -0.03 N	73.08 4.92 -17.64 N	62.48 4.88 -6.59 N	62.05 5.02 -8.61 N	68.04 5.23 -13.79 N	69.77 5.33 -15.78 N	106.68 5.12 -53.32 N	65.10 5.62 -8.74 N	59.38 5.31 -3.04 N	55.82 4.19 -10.36 N	57.70 4.44 -9.91 N	72.36 4.75 -17.92 N	58.60 4.18 -4.78 N	53.02 2.89 -17.14 N	53.73 2.22 -24.43 N
BARRETT_IC_3 23706	67.01 4.67 -0.13 N	30.71 2.01 0.00 N	27.15 1.71 0.00 N	39.19 2.44 0.00 N	45.84 2.30 -10.17 N	53.76 2.58 -17.08 N	56.15 4.06 -4.93 N	56.97 4.49 -6.42 N	57.73 4.93 -3.08 N	60.23 5.16 -0.03 N	73.08 4.92 -17.64 N	62.48 4.88 -6.59 N	62.05 5.02 -8.61 N	68.04 5.23 -13.79 N	69.77 5.33 -15.78 N	106.68 5.12 -53.32 N	65.10 5.62 -8.74 N	59.38 5.31 -3.04 N	55.82 4.19 -10.36 N	57.70 4.44 -9.91 N	72.36 4.75 -17.92 N	58.60 4.18 -4.78 N	53.02 2.89 -17.14 N	53.73 2.22 -24.43 N
BARRETT_IC_4 23707	67.01 4.67 -0.13 N	30.71 2.01 0.00 N	27.15 1.71 0.00 N	39.19 2.44 0.00 N	45.84 2.30 -10.17 N	53.76 2.58 -17.08 N	56.15 4.06 -4.93 N	56.97 4.49 -6.42 N	57.73 4.93 -3.08 N	60.23 5.16 -0.03 N	73.08 4.92 -17.64 N	62.48 4.88 -6.59 N	62.05 5.02 -8.61 N	68.04 5.23 -13.79 N	69.77 5.33 -15.78 N	106.68 5.12 -53.32 N	65.10 5.62 -8.74 N	59.38 5.31 -3.04 N	55.82 4.19 -10.36 N	57.70 4.44 -9.91 N	72.36 4.75 -17.92 N	58.60 4.18 -4.78 N	53.02 2.89 -17.14 N	53.73 2.22 -24.43 N

BARRETT_IC_5 23708	67.01 4.67 -0.13 N	30.71 2.01 0.00 N	27.15 1.71 0.00 N	39.19 2.44 0.00 N	45.84 2.30 -10.17 N	53.76 2.58 -17.08 N	56.15 4.06 -4.93 N	56.97 4.49 -6.42 N	57.73 4.93 -3.08 N	60.23 5.16 -0.03 N	73.08 4.92 -17.64 N	62.48 4.88 -6.59 N	62.05 5.02 -8.61 N	68.04 5.23 -13.79 N	69.77 5.33 -15.78 N	106.68 5.12 -53.32 N	65.10 5.62 -8.74 N	59.38 5.31 -3.04 N	55.82 4.19 -10.36 N	57.70 4.44 -9.91 N	72.36 4.75 -17.92 N	58.60 4.18 -4.78 N	53.02 2.89 -17.14 N	53.73 2.22 -24.43 N
BARRETT_IC_6 23709	67.01 4.67 -0.13 N	30.71 2.01 0.00 N	27.15 1.71 0.00 N	39.19 2.44 0.00 N	45.84 2.30 -10.17 N	53.76 2.58 -17.08 N	56.15 4.06 -4.93 N	56.97 4.49 -6.42 N	57.73 4.93 -3.08 N	60.23 5.16 -0.03 N	73.08 4.92 -17.64 N	62.48 4.88 -6.59 N	62.05 5.02 -8.61 N	68.04 5.23 -13.79 N	69.77 5.33 -15.78 N	106.68 5.12 -53.32 N	65.10 5.62 -8.74 N	59.38 5.31 -3.04 N	55.82 4.19 -10.36 N	57.70 4.44 -9.91 N	72.36 4.75 -17.92 N	58.60 4.18 -4.78 N	53.02 2.89 -17.14 N	53.73 2.22 -24.43 N
BARRETT_IC_7 23710	67.01 4.67 -0.13 N	30.71 2.01 0.00 N	27.15 1.71 0.00 N	39.19 2.44 0.00 N	45.84 2.30 -10.17 N	53.76 2.58 -17.08 N	56.15 4.06 -4.93 N	56.97 4.49 -6.42 N	57.73 4.93 -3.08 N	60.23 5.16 -0.03 N	73.08 4.92 -17.64 N	62.48 4.88 -6.59 N	62.05 5.02 -8.61 N	68.04 5.23 -13.79 N	69.77 5.33 -15.78 N	106.68 5.12 -53.32 N	65.10 5.62 -8.74 N	59.38 5.31 -3.04 N	55.82 4.19 -10.36 N	57.70 4.44 -9.91 N	72.36 4.75 -17.92 N	58.60 4.18 -4.78 N	53.02 2.89 -17.14 N	53.73 2.22 -24.43 N
BARRETT_IC_8 23711	67.01 4.67 -0.13 N	30.71 2.01 0.00 N	27.15 1.71 0.00 N	39.19 2.44 0.00 N	45.84 2.30 -10.17 N	53.76 2.58 -17.08 N	56.15 4.06 -4.93 N	56.97 4.49 -6.42 N	57.73 4.93 -3.08 N	60.23 5.16 -0.03 N	73.08 4.92 -17.64 N	62.48 4.88 -6.59 N	62.05 5.02 -8.61 N	68.04 5.23 -13.79 N	69.77 5.33 -15.78 N	106.68 5.12 -53.32 N	65.10 5.62 -8.74 N	59.38 5.31 -3.04 N	55.82 4.19 -10.36 N	57.70 4.44 -9.91 N	72.36 4.75 -17.92 N	58.60 4.18 -4.78 N	53.02 2.89 -17.14 N	53.73 2.22 -24.43 N
BARRETT_IC_9 23700	67.01 4.67 -0.13 N	30.71 2.01 0.00 N	27.15 1.71 0.00 N	39.19 2.44 0.00 N	45.84 2.30 -10.17 N	53.76 2.58 -17.08 N	56.15 4.06 -4.93 N	56.97 4.49 -6.42 N	57.73 4.93 -3.08 N	60.23 5.16 -0.03 N	73.08 4.92 -17.64 N	62.48 4.88 -6.59 N	62.05 5.02 -8.61 N	68.04 5.23 -13.79 N	69.77 5.33 -15.78 N	106.68 5.12 -53.32 N	65.10 5.62 -8.74 N	59.38 5.31 -3.04 N	55.82 4.19 -10.36 N	57.70 4.44 -9.91 N	72.36 4.75 -17.92 N	58.60 4.18 -4.78 N	53.02 2.89 -17.14 N	53.73 2.22 -24.43 N
BARRETT___1 23545	66.76 4.42 -0.13 N	30.61 1.91 0.00 N	27.08 1.64 0.00 N	39.10 2.36 0.00 N	45.76 2.22 -10.17 N	53.69 2.50 -17.08 N	56.01 3.92 -4.93 N	56.81 4.34 -6.42 N	57.56 4.76 -3.08 N	59.98 4.91 -0.03 N	72.81 4.65 -17.64 N	62.20 4.60 -6.59 N	61.75 4.71 -8.61 N	67.64 4.83 -13.79 N	69.36 4.93 -15.78 N	106.25 4.69 -53.32 N	64.63 5.15 -8.74 N	58.97 4.90 -3.04 N	55.52 3.90 -10.36 N	57.38 4.12 -9.91 N	71.97 4.35 -17.92 N	58.27 3.85 -4.78 N	52.84 2.71 -17.14 N	53.59 2.09 -24.43 N
BARRETT___2 23546	66.86 4.52 -0.13 N	30.70 2.00 0.00 N	27.14 1.70 0.00 N	39.18 2.43 0.00 N	45.83 2.29 -10.17 N	53.76 2.57 -17.08 N	56.13 4.04 -4.93 N	56.95 4.47 -6.42 N	57.71 4.91 -3.08 N	60.20 5.13 -0.03 N	73.06 4.90 -17.64 N	62.46 4.86 -6.59 N	62.03 5.00 -8.61 N	68.02 5.21 -13.79 N	69.75 5.31 -15.78 N	106.67 5.11 -53.32 N	65.09 5.61 -8.74 N	59.36 5.29 -3.04 N	55.80 4.18 -10.36 N	57.68 4.42 -9.91 N	72.35 4.73 -17.92 N	58.58 4.17 -4.78 N	53.02 2.88 -17.14 N	53.72 2.22 -24.43 N
BEAVER RIVER___HYD 24048	66.17 3.96 0.00 N	30.41 1.72 0.00 N	26.89 1.45 0.00 N	38.73 1.98 0.00 N	35.03 1.66 0.00 N	35.88 1.78 0.00 N	49.41 2.24 0.00 N	47.60 1.54 0.00 N	51.55 1.82 0.00 N	57.03 2.00 0.00 N	52.18 1.66 0.00 N	52.63 1.62 0.00 N	49.46 1.04 0.00 N	50.06 1.04 0.00 N	49.54 0.88 0.00 N	49.17 0.94 0.00 N	51.11 0.37 0.00 N	52.07 1.03 0.00 N	42.26 1.00 0.00 N	44.50 1.15 0.00 N	51.14 1.45 0.00 N	51.19 1.55 0.00 N	34.05 1.06 0.00 N	28.30 1.23 0.00 N
BEEBEE_GT_13 23619	65.29 3.07 0.00 N	30.20 1.50 0.00 N	26.69 1.25 0.00 N	38.44 1.70 0.00 N	34.84 1.47 0.00 N	35.73 1.62 0.00 N	49.72 2.56 0.00 N	48.50 2.44 0.00 N	52.60 2.87 0.00 N	58.58 3.55 0.00 N	53.76 3.24 0.00 N	54.21 3.20 0.00 N	50.99 2.58 0.00 N	51.53 2.52 0.00 N	51.04 2.38 0.00 N	50.51 2.27 0.00 N	52.64 1.91 0.00 N	53.20 2.16 0.00 N	43.08 1.83 0.00 N	45.27 1.92 0.00 N	52.17 2.47 0.00 N	52.14 2.49 0.00 N	34.39 1.40 0.00 N	28.28 1.21 0.00 N
BETHLEHEM___STEEL 23779	57.86 -4.36 0.00 N	26.89 -1.81 0.00 N	23.69 -1.74 0.00 N	34.52 -2.23 0.00 N	31.54 -1.83 0.00 N	31.96 -2.14 0.00 N	43.98 -3.18 0.00 N	42.93 -3.13 0.00 N	46.12 -3.60 0.00 N	51.00 -4.04 0.00 N	47.56 -2.96 0.00 N	47.98 -3.03 0.00 N	45.59 -2.83 0.00 N	45.95 -3.07 0.00 N	45.81 -2.85 0.00 N	45.29 -2.95 0.00 N	48.03 -2.70 0.00 N	48.19 -2.84 0.00 N	39.19 -2.07 0.00 N	40.67 -2.68 0.00 N	46.53 -3.16 0.00 N	46.79 -2.85 0.00 N	31.52 -1.47 0.00 N	25.79 -1.29 0.00 N
BINGHAMTON___COGEN 23790	61.39 -0.83 0.00 N	28.19 -0.51 0.00 N	25.07 -0.37 0.00 N	36.24 -0.51 0.00 N	32.98 -0.40 0.00 N	33.76 -0.34 0.00 N	46.69 -0.48 0.00 N	45.67 -0.39 0.00 N	49.30 -0.42 0.00 N	54.40 -0.64 0.00 N	50.11 -0.40 0.00 N	50.52 -0.49 0.00 N	48.10 -0.31 0.00 N	48.74 -0.28 0.00 N	48.52 -0.14 0.00 N	47.98 -0.26 0.00 N	50.69 -0.04 0.00 N	51.00 -0.04 0.00 N	41.08 -0.18 0.00 N	43.02 -0.34 0.00 N	49.39 -0.31 0.00 N	49.15 -0.49 0.00 N	32.66 -0.33 0.00 N	26.81 -0.26 0.00 N
BLACK RIVER___HYD 24047	66.42 4.21 0.00 N	30.42 1.72 0.00 N	26.85 1.41 0.00 N	38.69 1.94 0.00 N	35.01 1.63 0.00 N	35.89 1.79 0.00 N	49.38 2.21 0.00 N	47.50 1.44 0.00 N	51.39 1.67 0.00 N	56.87 1.83 0.00 N	52.04 1.52 0.00 N	52.45 1.44 0.00 N	49.39 0.97 0.00 N	50.00 0.98 0.00 N	49.49 0.83 0.00 N	49.08 0.85 0.00 N	50.90 0.17 0.00 N	51.93 0.90 0.00 N	42.12 0.86 0.00 N	44.35 1.00 0.00 N	51.00 1.30 0.00 N	51.09 1.45 0.00 N	33.93 0.94 0.00 N	28.27 1.20 0.00 N
BLUE_CIRC_CHEM_DRP 24182	67.46 5.24 0.00 N	31.04 2.34 0.00 N	27.59 2.16 0.00 N	39.61 2.87 0.00 N	35.84 2.47 0.00 N	36.75 2.64 0.00 N	50.55 3.38 0.00 N	48.98 2.92 0.00 N	53.01 3.28 0.00 N	58.82 3.79 0.00 N	53.47 2.96 0.00 N	53.96 2.95 0.00 N	51.06 2.65 0.00 N	51.79 2.77 0.00 N	51.24 2.58 0.00 N	50.93 2.70 0.00 N	53.23 2.49 0.00 N	53.78 2.75 0.00 N	43.47 2.21 0.00 N	46.14 2.78 0.00 N	52.91 3.22 0.00 N	52.79 3.15 0.00 N	34.99 2.00 0.00 N	28.85 1.78 0.00 N

BOC_GAS_DRP 24189	67.48 5.27 0.00 N	31.08 2.38 0.00 N	27.64 2.21 0.00 N	39.70 2.96 0.00 N	35.93 2.56 0.00 N	36.82 2.72 0.00 N	50.74 3.58 0.00 N	49.14 3.08 0.00 N	53.16 3.44 0.00 N	59.00 3.96 0.00 N	53.57 3.06 0.00 N	54.05 3.04 0.00 N	51.13 2.71 0.00 N	51.83 2.81 0.00 N	51.26 2.61 0.00 N	50.96 2.72 0.00 N	53.22 2.49 0.00 N	53.79 2.76 0.00 N	43.51 2.25 0.00 N	46.18 2.82 0.00 N	53.00 3.31 0.00 N	52.92 3.28 0.00 N	34.97 1.98 0.00 N	28.84 1.77 0.00 N
BOWLINE___1 23526	65.01 2.79 0.00 N	29.76 1.06 0.00 N	26.30 0.87 0.00 N	37.93 1.19 0.00 N	34.48 1.10 0.00 N	35.40 1.30 0.00 N	49.44 2.28 0.00 N	48.81 2.74 0.00 N	52.79 3.07 0.00 N	58.37 3.33 0.00 N	53.85 3.34 0.00 N	54.48 3.47 0.00 N	52.04 3.62 0.00 N	52.85 3.83 0.00 N	52.61 3.95 0.00 N	52.14 3.91 0.00 N	55.11 4.37 0.00 N	55.12 4.08 0.00 N	44.29 3.03 0.00 N	46.53 3.18 0.00 N	53.12 3.43 0.00 N	52.70 3.06 0.00 N	34.97 1.98 0.00 N	28.43 1.36 0.00 N
BOWLINE___2 23595	64.84 2.62 0.00 N	29.69 0.99 0.00 N	26.26 0.82 0.00 N	37.84 1.09 0.00 N	34.40 1.03 0.00 N	35.34 1.23 0.00 N	49.32 2.16 0.00 N	48.68 2.62 0.00 N	52.66 2.94 0.00 N	58.22 3.18 0.00 N	53.71 3.19 0.00 N	54.34 3.33 0.00 N	51.90 3.49 0.00 N	52.72 3.71 0.00 N	52.54 3.88 0.00 N	52.08 3.84 0.00 N	55.05 4.31 0.00 N	55.06 4.03 0.00 N	44.25 2.99 0.00 N	46.49 3.14 0.00 N	53.09 3.40 0.00 N	52.66 3.02 0.00 N	34.95 1.96 0.00 N	28.40 1.33 0.00 N
BROOKHAVEN___DRP 24191	66.39 4.05 -0.13 N	30.38 1.68 0.00 N	26.88 1.45 0.00 N	38.84 2.09 0.00 N	45.56 2.01 -10.17 N	53.46 2.28 -17.08 N	55.49 3.40 -4.93 N	55.46 3.40 -6.00 N	56.50 3.70 -3.08 N	58.84 3.77 -0.03 N	71.38 3.53 -17.34 N	61.31 3.71 -6.59 N	60.82 3.79 -8.61 N	66.91 4.10 -13.79 N	68.45 4.01 -15.78 N	105.88 4.32 -53.32 N	64.12 4.65 -8.74 N	58.33 4.26 -3.04 N	54.85 3.31 -10.28 N	56.71 3.45 -9.91 N	71.41 3.79 -17.92 N	57.26 2.84 -4.78 N	52.51 2.38 -17.14 N	53.57 2.07 -24.43 N
BROOKLYN_NAVY_YARD 23515	65.87 3.66 0.00 N	30.14 1.44 0.00 N	26.61 1.18 0.00 N	38.37 1.62 0.00 N	34.86 1.48 0.00 N	35.83 1.73 0.00 N	50.17 3.01 0.00 N	49.67 3.61 0.00 N	53.64 3.91 0.00 N	59.10 4.06 0.00 N	54.49 3.97 0.00 N	55.17 4.16 0.00 N	52.78 4.37 0.00 N	53.68 4.66 0.00 N	53.42 4.76 0.00 N	53.00 4.76 0.00 N	56.13 5.40 0.00 N	56.08 5.05 0.00 N	45.01 3.75 0.00 N	47.34 3.99 0.00 N	53.94 4.25 0.00 N	53.41 3.77 0.00 N	35.54 2.55 0.00 N	28.89 1.82 0.00 N
BURROWS___LYONSDAL 23803	64.85 2.63 0.00 N	29.86 1.16 0.00 N	26.44 1.01 0.00 N	38.15 1.41 0.00 N	34.59 1.22 0.00 N	35.41 1.31 0.00 N	48.87 1.71 0.00 N	47.45 1.39 0.00 N	51.28 1.56 0.00 N	56.75 1.72 0.00 N	52.00 1.49 0.00 N	52.47 1.46 0.00 N	49.62 1.21 0.00 N	50.24 1.22 0.00 N	49.82 1.17 0.00 N	49.42 1.18 0.00 N	51.64 0.90 0.00 N	52.27 1.24 0.00 N	42.30 1.04 0.00 N	44.50 1.14 0.00 N	51.08 1.38 0.00 N	51.08 1.44 0.00 N	33.91 0.92 0.00 N	28.00 0.93 0.00 N
CALPINE BETH_PAGE_GT4 24209	66.65 4.31 -0.13 N	30.46 1.77 0.00 N	26.95 1.51 0.00 N	38.90 2.15 0.00 N	45.57 2.03 -10.17 N	53.47 2.29 -17.08 N	55.71 3.61 -4.93 N	56.12 4.02 -6.04 N	57.20 4.40 -3.08 N	59.65 4.58 -0.03 N	72.33 4.44 -17.37 N	62.16 4.57 -6.59 N	61.77 4.74 -8.61 N	67.81 5.00 -13.79 N	69.52 5.09 -15.78 N	106.61 5.05 -53.32 N	65.04 5.56 -8.74 N	59.26 5.19 -3.04 N	55.71 3.98 -10.47 N	57.50 4.24 -9.91 N	72.21 4.59 -17.92 N	58.42 4.00 -4.78 N	52.91 2.78 -17.14 N	53.63 2.13 -24.43 N
CALSPAN___DRP 24200	57.86 -4.36 0.00 N	26.89 -1.81 0.00 N	23.69 -1.74 0.00 N	34.52 -2.23 0.00 N	31.54 -1.83 0.00 N	31.96 -2.14 0.00 N	43.98 -3.18 0.00 N	42.93 -3.13 0.00 N	46.12 -3.60 0.00 N	51.00 -4.04 0.00 N	47.56 -2.96 0.00 N	47.98 -3.03 0.00 N	45.59 -2.83 0.00 N	45.95 -3.07 0.00 N	45.81 -2.85 0.00 N	45.29 -2.95 0.00 N	48.03 -2.70 0.00 N	48.19 -2.84 0.00 N	39.19 -2.07 0.00 N	40.67 -2.68 0.00 N	46.53 -3.16 0.00 N	46.79 -2.85 0.00 N	31.52 -1.47 0.00 N	25.79 -1.29 0.00 N
CARR STREET_E__SYR 24060	61.23 -0.99 0.00 N	28.26 -0.43 0.00 N	25.03 -0.40 0.00 N	36.19 -0.55 0.00 N	32.88 -0.49 0.00 N	33.61 -0.49 0.00 N	46.38 -0.79 0.00 N	45.21 -0.85 0.00 N	48.79 -0.94 0.00 N	53.97 -1.07 0.00 N	49.66 -0.86 0.00 N	50.11 -0.90 0.00 N	47.54 -0.88 0.00 N	48.09 -0.92 0.00 N	47.80 -0.86 0.00 N	47.35 -0.88 0.00 N	49.72 -1.01 0.00 N	50.12 -0.91 0.00 N	40.53 -0.73 0.00 N	42.51 -0.84 0.00 N	48.78 -0.92 0.00 N	48.77 -0.87 0.00 N	32.42 -0.57 0.00 N	26.69 -0.39 0.00 N
CARTHAGE___PAPER 23857	66.42 4.21 0.00 N	30.42 1.72 0.00 N	26.85 1.41 0.00 N	38.69 1.94 0.00 N	35.01 1.63 0.00 N	35.89 1.79 0.00 N	49.38 2.21 0.00 N	47.50 1.44 0.00 N	51.39 1.67 0.00 N	56.87 1.83 0.00 N	52.04 1.52 0.00 N	52.45 1.44 0.00 N	49.39 0.97 0.00 N	50.00 0.98 0.00 N	49.49 0.83 0.00 N	49.08 0.85 0.00 N	50.90 0.17 0.00 N	51.93 0.90 0.00 N	42.12 0.86 0.00 N	44.35 1.00 0.00 N	51.00 1.30 0.00 N	51.09 1.45 0.00 N	33.93 0.94 0.00 N	28.27 1.20 0.00 N
CE_DUNWOOD___DRP 24194	65.41 3.20 0.00 N	29.96 1.26 0.00 N	26.47 1.04 0.00 N	38.18 1.44 0.00 N	34.70 1.33 0.00 N	35.65 1.54 0.00 N	49.82 2.65 0.00 N	49.21 3.15 0.00 N	53.14 3.42 0.00 N	58.61 3.58 0.00 N	54.07 3.56 0.00 N	54.72 3.71 0.00 N	52.31 3.89 0.00 N	53.15 4.13 0.00 N	52.89 4.24 0.00 N	52.46 4.23 0.00 N	55.52 4.78 0.00 N	55.50 4.47 0.00 N	44.59 3.33 0.00 N	46.88 3.53 0.00 N	53.46 3.77 0.00 N	53.04 3.40 0.00 N	35.23 2.24 0.00 N	28.66 1.59 0.00 N
CE_MILLWOOD___DRP 24193	65.03 2.81 0.00 N	29.79 1.09 0.00 N	26.33 0.89 0.00 N	37.98 1.23 0.00 N	34.52 1.15 0.00 N	35.45 1.34 0.00 N	49.51 2.34 0.00 N	48.88 2.81 0.00 N	52.78 3.05 0.00 N	58.23 3.20 0.00 N	53.71 3.20 0.00 N	54.34 3.33 0.00 N	51.93 3.51 0.00 N	52.74 3.73 0.00 N	52.49 3.83 0.00 N	52.05 3.82 0.00 N	55.07 4.34 0.00 N	55.07 4.04 0.00 N	44.25 3.00 0.00 N	46.53 3.18 0.00 N	53.07 3.38 0.00 N	52.66 3.02 0.00 N	34.98 1.99 0.00 N	28.47 1.40 0.00 N
CE_NYC2_DRP 24202	66.81 4.60 0.00 N	30.62 1.92 0.00 N	27.05 1.61 0.00 N	39.00 2.25 0.00 N	35.42 2.05 0.00 N	36.45 2.34 0.00 N	52.37 3.91 -1.29 N	53.17 4.46 -2.65 N	57.51 4.72 -3.06 N	61.07 4.83 -1.21 N	66.44 4.74 -11.18 N	61.53 4.97 -5.55 N	61.69 5.20 -8.08 N	69.81 5.54 -15.25 N	61.57 5.68 -7.23 N	63.42 5.64 -9.54 N	63.19 6.35 -6.10 N	58.56 5.96 -1.57 N	50.56 4.52 -4.78 N	54.97 4.84 -6.77 N	54.85 5.15 0.00 N	54.35 4.71 0.00 N	48.89 3.14 -12.76 N	29.34 2.27 0.00 N

CE_NYC_DRP 24195	66.28 4.07 0.00 N	30.33 1.63 0.00 N	26.78 1.35 0.00 N	38.62 1.87 0.00 N	35.08 1.71 0.00 N	36.07 1.97 0.00 N	50.52 3.35 0.00 N	49.98 3.92 0.00 N	53.95 4.23 0.00 N	59.44 4.40 0.00 N	54.87 4.35 0.00 N	55.57 4.56 0.00 N	53.16 4.75 0.00 N	54.06 5.04 0.00 N	53.81 5.16 0.00 N	53.38 5.15 0.00 N	56.55 5.82 0.00 N	56.51 5.48 0.00 N	45.35 4.09 0.00 N	47.69 4.33 0.00 N	54.34 4.65 0.00 N	53.85 4.21 0.00 N	35.79 2.80 0.00 N	29.07 2.00 0.00 N
CH_MIDHUDSON___DRP 24192	64.49 2.27 0.00 N	29.55 0.85 0.00 N	26.16 0.73 0.00 N	37.71 0.97 0.00 N	34.29 0.92 0.00 N	35.14 1.04 0.00 N	48.93 1.77 0.00 N	48.19 2.13 0.00 N	52.02 2.29 0.00 N	57.50 2.47 0.00 N	52.87 2.35 0.00 N	53.42 2.41 0.00 N	50.97 2.55 0.00 N	51.72 2.70 0.00 N	51.42 2.76 0.00 N	50.96 2.73 0.00 N	53.82 3.09 0.00 N	53.83 2.79 0.00 N	43.35 2.09 0.00 N	45.62 2.27 0.00 N	52.11 2.42 0.00 N	51.82 2.18 0.00 N	34.40 1.41 0.00 N	28.02 0.95 0.00 N
CH_MISC_IPPS 23765	64.57 2.35 0.00 N	29.55 0.85 0.00 N	26.16 0.73 0.00 N	37.70 0.95 0.00 N	34.27 0.89 0.00 N	35.16 1.05 0.00 N	49.04 1.88 0.00 N	48.38 2.32 0.00 N	52.28 2.55 0.00 N	57.80 2.76 0.00 N	53.19 2.67 0.00 N	53.76 2.75 0.00 N	51.32 2.90 0.00 N	52.10 3.08 0.00 N	51.80 3.15 0.00 N	51.35 3.11 0.00 N	54.24 3.51 0.00 N	54.23 3.20 0.00 N	43.66 2.40 0.00 N	45.95 2.60 0.00 N	52.48 2.79 0.00 N	52.14 2.50 0.00 N	34.56 1.57 0.00 N	28.12 1.05 0.00 N
CH_RES_BVR_FALLS 23983	62.28 0.07 0.00 N	28.75 0.05 0.00 N	25.49 0.05 0.00 N	36.82 0.08 0.00 N	33.44 0.06 0.00 N	34.15 0.05 0.00 N	47.22 0.06 0.00 N	46.06 0.00 0.00 N	49.74 0.01 0.00 N	55.06 0.02 0.00 N	50.51 -0.01 0.00 N	51.02 0.01 0.00 N	48.38 -0.03 0.00 N	48.97 -0.04 0.00 N	48.58 -0.08 0.00 N	48.17 -0.07 0.00 N	50.64 -0.09 0.00 N	50.97 -0.06 0.00 N	41.24 -0.02 0.00 N	43.33 -0.02 0.00 N	49.68 -0.01 0.00 N	49.64 0.00 0.00 N	33.00 0.01 0.00 N	27.11 0.03 0.00 N
CH_RES_NIAGARA 23895	57.19 -5.02 0.00 N	26.71 -1.99 0.00 N	23.49 -1.95 0.00 N	34.23 -2.52 0.00 N	31.31 -2.06 0.00 N	31.63 -2.48 0.00 N	43.34 -3.82 0.00 N	42.17 -3.89 0.00 N	45.13 -4.59 0.00 N	49.87 -5.16 0.00 N	46.67 -3.84 0.00 N	47.12 -3.89 0.00 N	44.71 -3.71 0.00 N	44.95 -4.06 0.00 N	44.84 -3.81 0.00 N	44.35 -3.89 0.00 N	47.12 -3.61 0.00 N	47.31 -3.72 0.00 N	38.65 -2.60 0.00 N	40.06 -3.30 0.00 N	45.66 -4.03 0.00 N	46.13 -3.51 0.00 N	31.26 -1.73 0.00 N	25.64 -1.43 0.00 N
CH_RES_SYRACUSE 23985	60.40 -1.81 0.00 N	27.90 -0.80 0.00 N	24.72 -0.72 0.00 N	35.75 -1.00 0.00 N	32.48 -0.89 0.00 N	33.19 -0.92 0.00 N	45.83 -1.34 0.00 N	44.71 -1.35 0.00 N	48.24 -1.48 0.00 N	53.39 -1.65 0.00 N	49.17 -1.35 0.00 N	49.60 -1.41 0.00 N	47.07 -1.35 0.00 N	47.59 -1.42 0.00 N	47.32 -1.34 0.00 N	46.83 -1.41 0.00 N	49.22 -1.51 0.00 N	49.59 -1.44 0.00 N	40.11 -1.15 0.00 N	42.02 -1.33 0.00 N	48.23 -1.47 0.00 N	48.23 -1.41 0.00 N	32.07 -0.92 0.00 N	26.36 -0.71 0.00 N
CORNELL____ 23752	59.94 -2.27 0.00 N	27.84 -0.86 0.00 N	24.60 -0.83 0.00 N	35.34 -1.41 0.00 N	31.85 -1.53 0.00 N	32.75 -1.36 0.00 N	45.96 -1.20 0.00 N	45.40 -0.66 0.00 N	49.09 -0.63 0.00 N	54.46 -0.58 0.00 N	50.12 -0.40 0.00 N	50.68 -0.33 0.00 N	48.07 -0.35 0.00 N	48.62 -0.40 0.00 N	48.24 -0.42 0.00 N	47.91 -0.32 0.00 N	50.34 -0.39 0.00 N	50.48 -0.56 0.00 N	40.76 -0.50 0.00 N	42.86 -0.50 0.00 N	49.26 -0.44 0.00 N	49.13 -0.51 0.00 N	32.36 -0.64 0.00 N	26.35 -0.72 0.00 N
COXSACKIE___GT 23611	64.29 2.07 0.00 N	29.56 0.87 0.00 N	26.25 0.81 0.00 N	37.89 1.14 0.00 N	34.47 1.10 0.00 N	35.20 1.10 0.00 N	48.66 1.49 0.00 N	47.66 1.59 0.00 N	51.46 1.73 0.00 N	57.06 2.02 0.00 N	52.31 1.79 0.00 N	52.86 1.85 0.00 N	50.30 1.89 0.00 N	50.96 1.95 0.00 N	50.61 1.96 0.00 N	50.13 1.89 0.00 N	52.81 2.08 0.00 N	52.92 1.89 0.00 N	42.72 1.47 0.00 N	44.89 1.54 0.00 N	51.49 1.79 0.00 N	51.40 1.76 0.00 N	34.05 1.06 0.00 N	27.77 0.70 0.00 N
CRESCENT___HYD 24018	68.08 5.86 0.00 N	31.32 2.62 0.00 N	27.88 2.45 0.00 N	40.03 3.29 0.00 N	36.30 2.92 0.00 N	37.14 3.03 0.00 N	51.41 4.25 0.00 N	49.94 3.88 0.00 N	53.88 4.15 0.00 N	59.75 4.71 0.00 N	54.09 3.57 0.00 N	54.68 3.67 0.00 N	51.82 3.40 0.00 N	52.51 3.49 0.00 N	51.90 3.25 0.00 N	51.57 3.33 0.00 N	53.84 3.10 0.00 N	54.31 3.27 0.00 N	43.91 2.65 0.00 N	46.59 3.24 0.00 N	53.47 3.77 0.00 N	53.51 3.87 0.00 N	35.23 2.24 0.00 N	28.98 1.91 0.00 N
CRUCIBLE_METL_DRP 24180	60.40 -1.81 0.00 N	27.90 -0.80 0.00 N	24.72 -0.72 0.00 N	35.75 -1.00 0.00 N	32.48 -0.89 0.00 N	33.19 -0.92 0.00 N	45.83 -1.34 0.00 N	44.71 -1.35 0.00 N	48.24 -1.48 0.00 N	53.39 -1.65 0.00 N	49.17 -1.35 0.00 N	49.60 -1.41 0.00 N	47.07 -1.35 0.00 N	47.59 -1.42 0.00 N	47.32 -1.34 0.00 N	46.83 -1.41 0.00 N	49.22 -1.51 0.00 N	49.59 -1.44 0.00 N	40.11 -1.15 0.00 N	42.02 -1.33 0.00 N	48.23 -1.47 0.00 N	48.23 -1.41 0.00 N	32.07 -0.92 0.00 N	26.36 -0.71 0.00 N
CSC___481_PGEN 24222	66.32 3.98 -0.13 N	30.35 1.65 0.00 N	26.85 1.41 0.00 N	38.79 2.05 0.00 N	45.51 1.97 -10.17 N	53.42 2.24 -17.08 N	55.44 3.34 -4.93 N	55.33 3.27 -6.00 N	56.36 3.56 -3.08 N	58.69 3.63 -0.03 N	71.21 3.36 -17.34 N	61.13 3.54 -6.59 N	60.61 3.58 -8.61 N	66.69 3.89 -13.79 N	68.18 3.75 -15.78 N	105.71 4.16 -53.32 N	63.95 4.47 -8.74 N	58.16 4.09 -3.04 N	54.72 3.18 -10.28 N	56.56 3.30 -9.91 N	71.23 3.62 -17.92 N	57.00 2.58 -4.78 N	52.42 2.29 -17.14 N	53.54 2.04 -24.43 N
DANSKAMMER___1 23586	63.84 1.63 0.00 N	29.22 0.52 0.00 N	25.87 0.44 0.00 N	37.29 0.54 0.00 N	33.88 0.50 0.00 N	34.77 0.66 0.00 N	48.50 1.33 0.00 N	47.85 1.79 0.00 N	51.69 2.07 0.00 N	57.12 2.09 0.00 N	52.59 2.07 0.00 N	53.14 2.13 0.00 N	50.73 2.31 0.00 N	51.50 2.48 0.00 N	51.22 2.56 0.00 N	50.77 2.54 0.00 N	53.64 2.91 0.00 N	53.65 2.61 0.00 N	43.18 1.93 0.00 N	45.46 2.10 0.00 N	51.90 2.20 0.00 N	51.56 1.92 0.00 N	34.19 1.20 0.00 N	27.83 0.76 0.00 N
DANSKAMMER___2 23589	63.84 1.63 0.00 N	29.22 0.52 0.00 N	25.87 0.44 0.00 N	37.29 0.54 0.00 N	33.88 0.50 0.00 N	34.77 0.66 0.00 N	48.50 1.33 0.00 N	47.85 1.79 0.00 N	51.69 2.07 0.00 N	57.12 2.09 0.00 N	52.59 2.07 0.00 N	53.14 2.13 0.00 N	50.73 2.31 0.00 N	51.50 2.48 0.00 N	51.22 2.56 0.00 N	50.77 2.54 0.00 N	53.64 2.91 0.00 N	53.65 2.61 0.00 N	43.18 1.93 0.00 N	45.46 2.10 0.00 N	51.90 2.20 0.00 N	51.56 1.92 0.00 N	34.19 1.20 0.00 N	27.83 0.76 0.00 N

DANSKAMMER___3 23590	63.84 1.63 0.00 N	29.22 0.52 0.00 N	25.87 0.44 0.00 N	37.29 0.54 0.00 N	33.88 0.50 0.00 N	34.77 0.66 0.00 N	48.50 1.33 0.00 N	47.85 1.79 0.00 N	51.69 1.97 0.00 N	57.12 2.09 0.00 N	52.59 2.07 0.00 N	53.14 2.13 0.00 N	50.73 2.31 0.00 N	51.50 2.48 0.00 N	51.22 2.56 0.00 N	50.77 2.54 0.00 N	53.64 2.91 0.00 N	53.65 2.61 0.00 N	43.18 1.93 0.00 N	45.46 2.10 0.00 N	51.90 2.20 0.00 N	51.56 1.92 0.00 N	34.19 1.20 0.00 N	27.83 0.76 0.00 N
DANSKAMMER___4 23591	63.84 1.63 0.00 N	29.22 0.52 0.00 N	25.87 0.44 0.00 N	37.29 0.54 0.00 N	33.88 0.50 0.00 N	34.77 0.66 0.00 N	48.50 1.33 0.00 N	47.85 1.79 0.00 N	51.69 1.97 0.00 N	57.12 2.09 0.00 N	52.59 2.07 0.00 N	53.14 2.13 0.00 N	50.73 2.31 0.00 N	51.50 2.48 0.00 N	51.22 2.56 0.00 N	50.77 2.54 0.00 N	53.64 2.91 0.00 N	53.65 2.61 0.00 N	43.18 1.93 0.00 N	45.46 2.10 0.00 N	51.90 2.20 0.00 N	51.56 1.92 0.00 N	34.19 1.20 0.00 N	27.83 0.76 0.00 N
DANSKAMMER___DIESEL 23592	63.84 1.63 0.00 N	29.22 0.52 0.00 N	25.87 0.44 0.00 N	37.29 0.54 0.00 N	33.88 0.50 0.00 N	34.77 0.66 0.00 N	48.50 1.33 0.00 N	47.85 1.79 0.00 N	51.69 1.97 0.00 N	57.12 2.09 0.00 N	52.59 2.07 0.00 N	53.14 2.13 0.00 N	50.73 2.31 0.00 N	51.50 2.48 0.00 N	51.22 2.56 0.00 N	50.77 2.54 0.00 N	53.64 2.91 0.00 N	53.65 2.61 0.00 N	43.18 1.93 0.00 N	45.46 2.10 0.00 N	51.90 2.20 0.00 N	51.56 1.92 0.00 N	34.19 1.20 0.00 N	27.83 0.76 0.00 N
DASHVILLE___HYD 23610	64.03 1.82 0.00 N	29.33 0.63 0.00 N	25.96 0.53 0.00 N	37.43 0.68 0.00 N	34.02 0.64 0.00 N	34.89 0.79 0.00 N	48.61 1.44 0.00 N	47.91 1.85 0.00 N	51.74 2.02 0.00 N	57.16 2.12 0.00 N	52.60 2.08 0.00 N	53.12 2.11 0.00 N	50.69 2.27 0.00 N	51.45 2.43 0.00 N	51.16 2.51 0.00 N	50.73 2.49 0.00 N	53.59 2.85 0.00 N	53.61 2.58 0.00 N	43.16 1.90 0.00 N	45.45 2.10 0.00 N	51.90 2.20 0.00 N	51.59 1.95 0.00 N	34.23 1.24 0.00 N	27.89 0.82 0.00 N
DOGLEVILLE___HYD 23807	64.19 1.98 0.00 N	29.36 0.66 0.00 N	26.08 0.64 0.00 N	37.55 0.80 0.00 N	34.20 0.82 0.00 N	35.08 0.97 0.00 N	49.06 1.90 0.00 N	48.53 2.47 0.00 N	52.35 2.62 0.00 N	57.92 2.89 0.00 N	52.92 2.40 0.00 N	53.53 2.52 0.00 N	51.26 2.84 0.00 N	51.99 2.97 0.00 N	51.62 2.96 0.00 N	51.13 2.90 0.00 N	54.05 3.31 0.00 N	54.00 2.97 0.00 N	43.40 2.15 0.00 N	45.90 2.54 0.00 N	52.51 2.81 0.00 N	52.21 2.56 0.00 N	34.39 1.40 0.00 N	27.81 0.74 0.00 N
DUNKIRK___1 23563	56.17 -6.05 0.00 N	25.98 -2.72 0.00 N	23.06 -2.37 0.00 N	33.63 -3.11 0.00 N	30.74 -2.64 0.00 N	31.28 -2.83 0.00 N	43.00 -4.17 0.00 N	41.83 -4.23 0.00 N	45.12 -4.61 0.00 N	49.89 -5.14 0.00 N	46.25 -4.26 0.00 N	46.46 -4.55 0.00 N	44.21 -4.20 0.00 N	44.63 -4.38 0.00 N	44.49 -4.16 0.00 N	43.99 -4.25 0.00 N	46.57 -4.16 0.00 N	46.67 -4.36 0.00 N	37.84 -3.42 0.00 N	39.22 -4.13 0.00 N	45.07 -4.63 0.00 N	45.21 -4.43 0.00 N	30.46 -2.53 0.00 N	24.94 -2.13 0.00 N
DUNKIRK___2 23564	56.17 -6.05 0.00 N	25.98 -2.72 0.00 N	23.06 -2.37 0.00 N	33.63 -3.11 0.00 N	30.74 -2.64 0.00 N	31.28 -2.83 0.00 N	43.00 -4.17 0.00 N	41.83 -4.23 0.00 N	45.12 -4.61 0.00 N	49.89 -5.14 0.00 N	46.25 -4.26 0.00 N	46.46 -4.55 0.00 N	44.21 -4.20 0.00 N	44.63 -4.38 0.00 N	44.49 -4.16 0.00 N	43.99 -4.25 0.00 N	46.57 -4.16 0.00 N	46.67 -4.36 0.00 N	37.84 -3.42 0.00 N	39.22 -4.13 0.00 N	45.07 -4.63 0.00 N	45.21 -4.43 0.00 N	30.46 -2.53 0.00 N	24.94 -2.13 0.00 N
DUNKIRK___3 23565	56.61 -5.61 0.00 N	26.21 -2.49 0.00 N	23.21 -2.23 0.00 N	33.83 -2.92 0.00 N	30.91 -2.46 0.00 N	31.41 -2.69 0.00 N	43.20 -3.97 0.00 N	42.06 -4.00 0.00 N	45.32 -4.40 0.00 N	50.12 -4.92 0.00 N	46.53 -3.99 0.00 N	46.81 -4.20 0.00 N	44.54 -3.88 0.00 N	44.94 -4.08 0.00 N	44.80 -3.85 0.00 N	44.29 -3.94 0.00 N	46.92 -3.81 0.00 N	47.04 -3.99 0.00 N	38.15 -3.10 0.00 N	39.57 -3.78 0.00 N	45.42 -4.27 0.00 N	45.57 -4.07 0.00 N	30.71 -2.28 0.00 N	25.14 -1.94 0.00 N
DUNKIRK___4 23566	56.61 -5.60 0.00 N	26.21 -2.49 0.00 N	23.21 -2.23 0.00 N	33.83 -2.92 0.00 N	30.91 -2.46 0.00 N	31.41 -2.69 0.00 N	43.20 -3.97 0.00 N	42.07 -3.99 0.00 N	45.32 -4.40 0.00 N	50.12 -4.92 0.00 N	46.53 -3.99 0.00 N	46.81 -4.20 0.00 N	44.54 -3.88 0.00 N	44.94 -4.08 0.00 N	44.80 -3.85 0.00 N	44.29 -3.94 0.00 N	46.92 -3.81 0.00 N	47.04 -3.99 0.00 N	38.15 -3.10 0.00 N	39.57 -3.78 0.00 N	45.42 -4.27 0.00 N	45.57 -4.07 0.00 N	30.71 -2.28 0.00 N	25.14 -1.94 0.00 N
EAST HAMPTON___GT 23717	66.24 3.90 -0.13 N	30.31 1.61 0.00 N	26.82 1.38 0.00 N	38.75 2.00 0.00 N	45.47 1.93 -10.17 N	53.37 2.19 -17.08 N	55.37 3.28 -4.93 N	55.27 3.21 -6.00 N	56.30 3.50 -3.08 N	58.62 3.56 -0.03 N	71.14 3.29 -17.34 N	61.06 3.47 -6.59 N	60.55 3.51 -8.61 N	66.63 3.82 -13.79 N	68.11 3.68 -15.78 N	105.64 4.09 -53.32 N	63.87 4.39 -8.74 N	58.08 4.01 -3.04 N	54.66 3.12 -10.28 N	56.50 3.24 -9.91 N	71.16 3.54 -17.92 N	56.94 2.52 -4.78 N	52.38 2.24 -17.14 N	53.51 2.00 -24.43 N
EAST RIVER___6 23660	66.35 4.14 0.00 N	30.36 1.66 0.00 N	26.79 1.36 0.00 N	38.63 1.88 0.00 N	35.09 1.71 0.00 N	36.09 1.98 0.00 N	50.57 3.41 0.00 N	50.06 4.00 0.00 N	54.06 4.33 0.00 N	59.56 4.52 0.00 N	54.97 4.46 0.00 N	55.67 4.66 0.00 N	53.27 4.85 0.00 N	54.14 5.12 0.00 N	53.88 5.22 0.00 N	53.44 5.20 0.00 N	56.62 5.89 0.00 N	56.58 5.55 0.00 N	45.38 4.13 0.00 N	47.73 4.38 0.00 N	54.45 4.75 0.00 N	53.94 4.30 0.00 N	35.85 2.86 0.00 N	29.11 2.04 0.00 N
EAST RIVER___7 23524	66.35 4.14 0.00 N	30.36 1.66 0.00 N	26.79 1.36 0.00 N	38.63 1.88 0.00 N	35.09 1.71 0.00 N	36.09 1.98 0.00 N	50.57 3.41 0.00 N	50.06 4.00 0.00 N	54.06 4.33 0.00 N	59.56 4.52 0.00 N	54.97 4.46 0.00 N	55.67 4.66 0.00 N	53.27 4.85 0.00 N	54.14 5.12 0.00 N	53.88 5.22 0.00 N	53.44 5.20 0.00 N	56.62 5.89 0.00 N	56.58 5.55 0.00 N	45.38 4.13 0.00 N	47.73 4.38 0.00 N	54.45 4.75 0.00 N	53.94 4.30 0.00 N	35.85 2.86 0.00 N	29.11 2.04 0.00 N
EAST_HAMPTON___DIESEL 23722	66.24 3.90 -0.13 N	30.31 1.61 0.00 N	26.82 1.38 0.00 N	38.75 2.00 0.00 N	45.47 1.93 -10.17 N	53.37 2.19 -17.08 N	55.37 3.28 -4.93 N	55.27 3.21 -6.00 N	56.30 3.50 -3.08 N	58.62 3.56 -0.03 N	71.14 3.29 -17.34 N	61.06 3.47 -6.59 N	60.55 3.51 -8.61 N	66.63 3.82 -13.79 N	68.11 3.68 -15.78 N	105.64 4.09 -53.32 N	63.87 4.39 -8.74 N	58.08 4.01 -3.04 N	54.66 3.12 -10.28 N	56.50 3.24 -9.91 N	71.16 3.54 -17.92 N	56.94 2.52 -4.78 N	52.38 2.24 -17.14 N	53.51 2.00 -24.43 N

ELEC_TRO_TEK 24086	66.63 4.29 -0.13 N	30.46 1.76 0.00 N	26.93 1.49 0.00 N	38.87 2.12 0.00 N	45.53 1.99 -10.17 N	53.43 2.25 -17.08 N	55.68 3.58 -4.93 N	56.19 4.02 -6.11 N	57.20 4.40 -3.08 N	59.67 4.61 -0.03 N	72.42 4.48 -17.42 N	62.21 4.61 -6.59 N	61.81 4.78 -8.61 N	67.85 5.04 -13.79 N	69.57 5.14 -15.78 N	106.63 5.07 -53.32 N	65.08 5.61 -8.74 N	59.31 5.24 -3.04 N	56.21 4.01 -10.94 N	57.52 4.26 -9.91 N	72.23 4.61 -17.92 N	58.47 4.05 -4.78 N	52.90 2.77 -17.14 N	53.60 2.10 -24.43 N
E_CANADA_CAP_HY 24051	66.64 4.43 0.00 N	30.91 2.21 0.00 N	27.42 1.99 0.00 N	39.59 2.85 0.00 N	35.74 2.37 0.00 N	36.57 2.46 0.00 N	50.32 3.16 0.00 N	48.29 2.23 0.00 N	52.50 2.77 0.00 N	58.40 3.36 0.00 N	53.31 2.79 0.00 N	53.72 2.71 0.00 N	50.25 1.83 0.00 N	50.81 1.79 0.00 N	50.21 1.55 0.00 N	49.91 1.67 0.00 N	51.75 1.02 0.00 N	52.84 1.80 0.00 N	42.98 1.72 0.00 N	45.31 1.96 0.00 N	52.26 2.56 0.00 N	52.25 2.61 0.00 N	34.59 1.60 0.00 N	28.83 1.76 0.00 N
E_CANADA_MHWK_HY 24050	64.19 1.98 0.00 N	29.36 0.66 0.00 N	26.08 0.64 0.00 N	37.55 0.80 0.00 N	34.20 0.82 0.00 N	35.08 0.97 0.00 N	49.06 1.90 0.00 N	48.53 2.47 0.00 N	52.35 2.62 0.00 N	57.92 2.89 0.00 N	52.92 2.40 0.00 N	53.53 2.52 0.00 N	51.26 2.84 0.00 N	51.99 2.97 0.00 N	51.62 2.96 0.00 N	51.13 2.90 0.00 N	54.05 3.31 0.00 N	54.00 2.97 0.00 N	43.40 2.15 0.00 N	45.90 2.54 0.00 N	52.51 2.81 0.00 N	52.21 2.56 0.00 N	34.39 1.40 0.00 N	27.81 0.74 0.00 N
E_FISHKILL___LBMP 23776	63.39 1.17 0.00 N	29.11 0.41 0.00 N	25.79 0.35 0.00 N	37.21 0.47 0.00 N	33.85 0.47 0.00 N	34.63 0.53 0.00 N	48.09 0.93 0.00 N	47.26 1.20 0.00 N	50.99 1.27 0.00 N	56.38 1.34 0.00 N	51.81 1.30 0.00 N	52.30 1.29 0.00 N	49.86 1.44 0.00 N	50.54 1.52 0.00 N	50.26 1.60 0.00 N	49.80 1.56 0.00 N	52.55 1.81 0.00 N	52.60 1.57 0.00 N	42.42 1.16 0.00 N	44.63 1.28 0.00 N	51.01 1.32 0.00 N	50.83 1.19 0.00 N	33.78 0.79 0.00 N	27.57 0.50 0.00 N
FAR ROCKAWAY___4 23548	66.94 4.60 -0.13 N	30.60 1.91 0.00 N	27.04 1.61 0.00 N	39.10 2.35 0.00 N	45.76 2.22 -10.17 N	53.70 2.51 -17.08 N	55.89 3.79 -4.93 N	56.56 4.24 -6.26 N	57.36 4.56 -3.08 N	59.56 4.50 -0.03 N	72.30 4.25 -17.53 N	61.93 4.34 -6.59 N	61.60 4.57 -8.61 N	67.60 4.79 -13.79 N	69.26 4.82 -15.78 N	106.14 4.58 -53.32 N	64.98 5.50 -8.74 N	59.44 5.37 -3.04 N	56.50 4.29 -10.95 N	57.77 4.51 -9.91 N	72.24 4.62 -17.92 N	58.65 4.23 -4.78 N	53.13 3.00 -17.14 N	53.82 2.31 -24.43 N
FENNER___WINDPWR 24204	63.84 1.62 0.00 N	29.44 0.74 0.00 N	26.09 0.65 0.00 N	37.68 0.93 0.00 N	34.19 0.81 0.00 N	34.99 0.88 0.00 N	48.29 1.13 0.00 N	46.99 0.93 0.00 N	50.76 1.03 0.00 N	56.17 1.14 0.00 N	51.55 1.03 0.00 N	51.99 0.98 0.00 N	49.27 0.85 0.00 N	49.86 0.85 0.00 N	49.49 0.84 0.00 N	49.06 0.82 0.00 N	51.34 0.61 0.00 N	51.92 0.89 0.00 N	41.96 0.71 0.00 N	44.11 0.75 0.00 N	50.63 0.93 0.00 N	50.63 0.99 0.00 N	33.60 0.61 0.00 N	27.71 0.64 0.00 N
FIBERTEK___ENERGY 23856	60.40 -1.81 0.00 N	27.90 -0.80 0.00 N	24.72 -0.72 0.00 N	35.75 -1.00 0.00 N	32.48 -0.89 0.00 N	33.19 -0.92 0.00 N	45.83 -1.34 0.00 N	44.71 -1.35 0.00 N	48.24 -1.48 0.00 N	53.39 -1.65 0.00 N	49.17 -1.35 0.00 N	49.60 -1.41 0.00 N	47.07 -1.35 0.00 N	47.59 -1.42 0.00 N	47.32 -1.34 0.00 N	46.83 -1.41 0.00 N	49.22 -1.51 0.00 N	49.59 -1.44 0.00 N	40.11 -1.15 0.00 N	42.02 -1.33 0.00 N	48.23 -1.47 0.00 N	48.23 -1.41 0.00 N	32.07 -0.92 0.00 N	26.36 -0.71 0.00 N
FITZPATRICK____ 23598	59.42 -2.79 0.00 N	27.43 -1.27 0.00 N	24.30 -1.14 0.00 N	35.14 -1.60 0.00 N	31.94 -1.43 0.00 N	32.62 -1.49 0.00 N	45.08 -2.09 0.00 N	44.07 -1.99 0.00 N	47.55 -2.17 0.00 N	52.62 -2.41 0.00 N	48.40 -2.11 0.00 N	48.86 -2.15 0.00 N	46.41 -2.01 0.00 N	46.96 -2.06 0.00 N	46.66 -2.00 0.00 N	46.24 -2.00 0.00 N	48.69 -2.05 0.00 N	48.94 -2.09 0.00 N	39.57 -1.68 0.00 N	41.51 -1.85 0.00 N	47.60 -2.10 0.00 N	47.59 -2.06 0.00 N	31.64 -1.35 0.00 N	25.93 -1.14 0.00 N
FORT ORANGE____ 23900	69.39 7.18 0.00 N	31.88 3.18 0.00 N	28.30 2.86 0.00 N	40.59 3.85 0.00 N	36.72 3.34 0.00 N	37.75 3.64 0.00 N	52.20 5.04 0.00 N	49.95 3.89 0.00 N	53.60 3.87 0.00 N	59.42 4.38 0.00 N	54.09 3.57 0.00 N	54.61 3.60 0.00 N	51.74 3.32 0.00 N	52.52 3.51 0.00 N	51.99 3.33 0.00 N	51.69 3.45 0.00 N	54.06 3.33 0.00 N	54.56 3.53 0.00 N	44.03 2.77 0.00 N	46.81 3.45 0.00 N	53.61 3.91 0.00 N	53.33 3.69 0.00 N	35.17 2.18 0.00 N	28.92 1.85 0.00 N
FORT_DRUM_COGEN 23780	66.32 4.11 0.00 N	30.35 1.65 0.00 N	26.78 1.34 0.00 N	38.59 1.84 0.00 N	34.91 1.54 0.00 N	35.79 1.69 0.00 N	49.24 2.08 0.00 N	47.37 1.31 0.00 N	51.26 1.53 0.00 N	56.72 1.68 0.00 N	51.90 1.38 0.00 N	52.32 1.31 0.00 N	49.25 0.83 0.00 N	49.86 0.84 0.00 N	49.35 0.69 0.00 N	48.95 0.71 0.00 N	50.76 0.03 0.00 N	51.79 0.76 0.00 N	42.01 0.75 0.00 N	44.23 0.88 0.00 N	50.86 1.17 0.00 N	50.96 1.32 0.00 N	33.85 0.86 0.00 N	28.19 1.12 0.00 N
FPL_FAR_ROCK_GT1 24212	66.94 4.60 -0.13 N	30.60 1.91 0.00 N	27.04 1.61 0.00 N	39.10 2.35 0.00 N	45.76 2.22 -10.17 N	53.70 2.51 -17.08 N	55.89 3.79 -4.93 N	56.56 4.24 -6.26 N	57.36 4.56 -3.08 N	59.56 4.50 -0.03 N	72.30 4.25 -17.53 N	61.93 4.34 -6.59 N	61.60 4.57 -8.61 N	67.60 4.79 -13.79 N	69.26 4.82 -15.78 N	106.14 4.58 -53.32 N	64.98 5.50 -8.74 N	59.44 5.37 -3.04 N	56.50 4.29 -10.95 N	57.77 4.51 -9.91 N	72.24 4.62 -17.92 N	58.65 4.23 -4.78 N	53.13 3.00 -17.14 N	53.82 2.31 -24.43 N
FPL_FAR_ROCK_GT2 23815	66.94 4.60 -0.13 N	30.60 1.91 0.00 N	27.04 1.61 0.00 N	39.10 2.35 0.00 N	45.76 2.22 -10.17 N	53.70 2.51 -17.08 N	55.89 3.79 -4.93 N	56.56 4.24 -6.26 N	57.36 4.56 -3.08 N	59.56 4.50 -0.03 N	72.30 4.25 -17.53 N	61.93 4.34 -6.59 N	61.60 4.57 -8.61 N	67.60 4.79 -13.79 N	69.26 4.82 -15.78 N	106.14 4.58 -53.32 N	64.98 5.50 -8.74 N	59.44 5.37 -3.04 N	56.50 4.29 -10.95 N	57.77 4.51 -9.91 N	72.24 4.62 -17.92 N	58.65 4.23 -4.78 N	53.13 3.00 -17.14 N	53.82 2.31 -24.43 N
FRANKLIN_FALL_HYD 24054	63.53 1.32 0.00 N	29.39 0.69 0.00 N	26.04 0.60 0.00 N	37.54 0.79 0.00 N	34.01 0.63 0.00 N	34.78 0.67 0.00 N	48.07 0.91 0.00 N	46.48 0.42 0.00 N	50.29 0.57 0.00 N	55.81 0.78 0.00 N	51.11 0.59 0.00 N	51.64 0.63 0.00 N	48.60 0.18 0.00 N	49.16 0.15 0.00 N	48.62 -0.03 0.00 N	48.25 0.01 0.00 N	50.53 -0.21 0.00 N	51.12 0.09 0.00 N	41.50 0.24 0.00 N	43.63 0.28 0.00 N	50.06 0.36 0.00 N	50.04 0.40 0.00 N	33.28 0.29 0.00 N	27.60 0.53 0.00 N

FULTON COGEN____ 23766	61.25 -0.96 0.00 N	28.27 -0.43 0.00 N	25.03 -0.40 0.00 N	36.19 -0.55 0.00 N	32.87 -0.50 0.00 N	33.61 -0.50 0.00 N	46.40 -0.77 0.00 N	45.23 -0.83 0.00 N	48.82 -0.91 0.00 N	54.03 -1.01 0.00 N	49.67 -0.85 0.00 N	50.12 -0.89 0.00 N	47.55 -0.86 0.00 N	48.12 -0.90 0.00 N	47.81 -0.84 0.00 N	47.37 -0.86 0.00 N	49.72 -1.01 0.00 N	50.14 -0.90 0.00 N	40.53 -0.73 0.00 N	42.53 -0.82 0.00 N	48.80 -0.89 0.00 N	48.79 -0.85 0.00 N	32.43 -0.56 0.00 N	26.68 -0.39 0.00 N
G.F.CEMENT____DRP 24184	68.23 6.01 0.00 N	31.44 2.74 0.00 N	27.90 2.47 0.00 N	40.02 3.27 0.00 N	36.34 2.96 0.00 N	37.27 3.16 0.00 N	52.13 4.96 0.00 N	51.29 5.23 0.00 N	54.52 4.80 0.00 N	59.63 4.59 0.00 N	53.87 3.35 0.00 N	54.47 3.46 0.00 N	51.66 3.24 0.00 N	52.29 3.28 0.00 N	51.60 2.94 0.00 N	50.96 2.72 0.00 N	52.88 2.15 0.00 N	53.19 2.16 0.00 N	43.01 1.75 0.00 N	45.53 2.18 0.00 N	52.33 2.63 0.00 N	53.38 3.74 0.00 N	35.00 2.01 0.00 N	28.79 1.72 0.00 N
GARDENVILLE____LBMP 24039	56.28 -5.93 0.00 N	26.23 -2.46 0.00 N	23.16 -2.27 0.00 N	33.80 -2.94 0.00 N	30.91 -2.46 0.00 N	31.22 -2.88 0.00 N	42.67 -4.50 0.00 N	41.47 -4.59 0.00 N	44.42 -5.30 0.00 N	49.10 -5.94 0.00 N	45.96 -4.56 0.00 N	46.26 -4.75 0.00 N	43.90 -4.52 0.00 N	44.14 -4.88 0.00 N	44.02 -4.64 0.00 N	43.48 -4.76 0.00 N	46.25 -4.49 0.00 N	46.50 -4.53 0.00 N	37.96 -3.30 0.00 N	39.25 -4.10 0.00 N	44.84 -4.85 0.00 N	45.17 -4.47 0.00 N	30.61 -2.38 0.00 N	25.16 -1.91 0.00 N
GENERAL____MILLS 23808	57.86 -4.36 0.00 N	26.89 -1.81 0.00 N	23.69 -1.74 0.00 N	34.52 -2.23 0.00 N	31.54 -1.83 0.00 N	31.96 -2.14 0.00 N	43.98 -3.18 0.00 N	42.93 -3.13 0.00 N	46.12 -3.60 0.00 N	51.00 -4.04 0.00 N	47.56 -2.96 0.00 N	47.98 -3.03 0.00 N	45.59 -2.83 0.00 N	45.95 -3.07 0.00 N	45.81 -2.85 0.00 N	45.29 -2.95 0.00 N	48.03 -2.70 0.00 N	48.19 -2.84 0.00 N	39.19 -2.07 0.00 N	40.67 -2.68 0.00 N	46.53 -3.16 0.00 N	46.79 -2.85 0.00 N	31.52 -1.47 0.00 N	25.79 -1.29 0.00 N
GE_PLASTICS____DRP 24183	67.03 4.82 0.00 N	30.86 2.16 0.00 N	27.45 2.01 0.00 N	39.41 2.66 0.00 N	35.67 2.29 0.00 N	36.57 2.46 0.00 N	50.45 3.28 0.00 N	48.88 2.82 0.00 N	52.89 3.17 0.00 N	58.70 3.67 0.00 N	53.32 2.80 0.00 N	53.81 2.80 0.00 N	50.91 2.49 0.00 N	51.61 2.59 0.00 N	51.05 2.39 0.00 N	50.74 2.51 0.00 N	53.01 2.27 0.00 N	53.56 2.52 0.00 N	43.32 2.06 0.00 N	45.97 2.62 0.00 N	52.76 3.07 0.00 N	52.63 2.99 0.00 N	34.76 1.77 0.00 N	28.66 1.59 0.00 N
GILBOA____1 23756	67.83 5.62 0.00 N	31.25 2.55 0.00 N	27.85 2.41 0.00 N	39.99 3.25 0.00 N	36.19 2.82 0.00 N	37.09 2.98 0.00 N	50.86 3.70 0.00 N	49.26 3.19 0.00 N	53.30 3.58 0.00 N	59.14 4.10 0.00 N	53.57 3.05 0.00 N	53.92 2.91 0.00 N	51.01 2.59 0.00 N	51.71 2.69 0.00 N	51.16 2.51 0.00 N	50.85 2.61 0.00 N	53.11 2.38 0.00 N	53.67 2.64 0.00 N	43.42 2.16 0.00 N	46.13 2.77 0.00 N	53.04 3.35 0.00 N	53.03 3.38 0.00 N	34.99 2.00 0.00 N	28.91 1.84 0.00 N
GILBOA____2 23757	67.83 5.62 0.00 N	31.25 2.55 0.00 N	27.85 2.41 0.00 N	39.99 3.25 0.00 N	36.19 2.82 0.00 N	37.09 2.98 0.00 N	50.86 3.70 0.00 N	49.26 3.19 0.00 N	53.30 3.58 0.00 N	59.14 4.10 0.00 N	53.57 3.05 0.00 N	53.92 2.91 0.00 N	51.01 2.59 0.00 N	51.71 2.69 0.00 N	51.16 2.51 0.00 N	50.85 2.61 0.00 N	53.11 2.38 0.00 N	53.67 2.64 0.00 N	43.42 2.16 0.00 N	46.13 2.77 0.00 N	53.04 3.35 0.00 N	53.03 3.38 0.00 N	34.99 2.00 0.00 N	28.91 1.84 0.00 N
GILBOA____3 23758	67.83 5.62 0.00 N	31.25 2.55 0.00 N	27.85 2.41 0.00 N	39.99 3.25 0.00 N	36.19 2.82 0.00 N	37.09 2.98 0.00 N	50.86 3.70 0.00 N	49.26 3.19 0.00 N	53.30 3.58 0.00 N	59.14 4.10 0.00 N	53.57 3.05 0.00 N	53.92 2.91 0.00 N	51.01 2.59 0.00 N	51.71 2.69 0.00 N	51.16 2.51 0.00 N	50.85 2.61 0.00 N	53.11 2.38 0.00 N	53.67 2.64 0.00 N	43.42 2.16 0.00 N	46.13 2.77 0.00 N	53.04 3.35 0.00 N	53.03 3.38 0.00 N	34.99 2.00 0.00 N	28.91 1.84 0.00 N
GILBOA____4 23759	67.83 5.62 0.00 N	31.25 2.55 0.00 N	27.85 2.41 0.00 N	39.99 3.25 0.00 N	36.19 2.82 0.00 N	37.09 2.98 0.00 N	50.86 3.70 0.00 N	49.26 3.19 0.00 N	53.30 3.58 0.00 N	59.14 4.10 0.00 N	53.57 3.05 0.00 N	53.92 2.91 0.00 N	51.01 2.59 0.00 N	51.71 2.69 0.00 N	51.16 2.51 0.00 N	50.85 2.61 0.00 N	53.11 2.38 0.00 N	53.67 2.64 0.00 N	43.42 2.16 0.00 N	46.13 2.77 0.00 N	53.04 3.35 0.00 N	53.03 3.38 0.00 N	34.99 2.00 0.00 N	28.91 1.84 0.00 N
GILBOA____ 23599	67.83 5.62 0.00 N	31.25 2.55 0.00 N	27.85 2.41 0.00 N	39.99 3.25 0.00 N	36.19 2.82 0.00 N	37.09 2.98 0.00 N	50.86 3.70 0.00 N	49.26 3.19 0.00 N	53.30 3.58 0.00 N	59.14 4.10 0.00 N	53.57 3.05 0.00 N	53.92 2.91 0.00 N	51.01 2.59 0.00 N	51.71 2.69 0.00 N	51.16 2.51 0.00 N	50.85 2.61 0.00 N	53.11 2.38 0.00 N	53.67 2.64 0.00 N	43.42 2.16 0.00 N	46.13 2.77 0.00 N	53.04 3.35 0.00 N	53.03 3.38 0.00 N	34.99 2.00 0.00 N	28.91 1.84 0.00 N
GINNA____ 23603	61.92 -0.29 0.00 N	28.67 -0.02 0.00 N	25.38 -0.05 0.00 N	36.56 -0.19 0.00 N	33.09 -0.29 0.00 N	33.87 -0.24 0.00 N	46.86 -0.30 0.00 N	45.54 -0.52 0.00 N	49.26 -0.47 0.00 N	54.75 -0.28 0.00 N	50.18 -0.34 0.00 N	50.65 -0.36 0.00 N	47.69 -0.72 0.00 N	48.21 -0.80 0.00 N	47.74 -0.91 0.00 N	47.28 -0.95 0.00 N	49.31 -1.42 0.00 N	49.94 -1.09 0.00 N	40.51 -0.75 0.00 N	42.63 -0.72 0.00 N	49.02 -0.68 0.00 N	49.04 -0.60 0.00 N	32.44 -0.55 0.00 N	26.82 -0.26 0.00 N
GLEN PARK____ 23778	66.79 4.58 0.00 N	30.62 1.92 0.00 N	27.03 1.60 0.00 N	38.96 2.22 0.00 N	35.25 1.88 0.00 N	36.15 2.05 0.00 N	49.73 2.56 0.00 N	47.82 1.76 0.00 N	51.73 2.01 0.00 N	57.25 2.22 0.00 N	52.38 1.86 0.00 N	52.79 1.78 0.00 N	49.74 1.33 0.00 N	50.37 1.36 0.00 N	49.85 1.19 0.00 N	49.43 1.19 0.00 N	51.22 0.49 0.00 N	52.29 1.25 0.00 N	42.40 1.14 0.00 N	44.64 1.28 0.00 N	51.33 1.64 0.00 N	51.45 1.81 0.00 N	34.16 1.17 0.00 N	28.47 1.39 0.00 N
GLENWOOD_IC_1_G5 23712	67.26 4.92 -0.13 N	30.76 2.06 0.00 N	27.20 1.76 0.00 N	39.26 2.52 0.00 N	45.87 2.32 -10.17 N	53.77 2.59 -17.08 N	56.17 4.08 -4.93 N	56.66 4.54 -6.06 N	57.56 4.76 -3.08 N	60.14 5.07 -0.03 N	73.06 5.16 -17.38 N	63.01 5.41 -6.59 N	62.62 5.59 -8.61 N	68.65 5.84 -13.79 N	70.33 5.90 -15.78 N	107.39 5.83 -53.32 N	65.91 6.44 -8.74 N	60.16 6.10 -3.04 N	56.77 4.69 -10.82 N	58.32 5.06 -9.91 N	72.98 5.36 -17.92 N	59.25 4.83 -4.78 N	53.34 3.21 -17.14 N	53.80 2.30 -24.43 N

GLENWOOD_IC_2_G1 23688	67.26 4.92 -0.13 N	30.76 2.06 0.00 N	27.20 1.76 0.00 N	39.26 2.52 0.00 N	45.87 2.32 -10.17 N	53.77 2.59 -17.08 N	56.17 4.08 -4.93 N	56.61 4.54 -6.01 N	57.56 4.76 -3.08 N	60.14 5.07 -0.03 N	73.03 5.16 -17.35 N	63.01 5.41 -6.59 N	62.62 5.59 -8.61 N	68.65 5.84 -13.79 N	70.33 5.90 -15.78 N	107.39 5.83 -53.32 N	65.91 6.44 -8.74 N	60.16 6.10 -3.04 N	55.42 4.69 -9.47 N	58.32 5.06 -9.91 N	72.98 5.36 -17.92 N	59.25 4.83 -4.78 N	53.34 3.21 -17.14 N	53.80 2.30 -24.43 N
GLENWOOD_IC_3_G1 23689	67.26 4.92 -0.13 N	30.76 2.06 0.00 N	27.20 1.76 0.00 N	39.26 2.52 0.00 N	45.87 2.32 -10.17 N	53.77 2.59 -17.08 N	56.17 4.08 -4.93 N	56.61 4.54 -6.01 N	57.56 4.76 -3.08 N	60.14 5.07 -0.03 N	73.03 5.16 -17.35 N	63.01 5.41 -6.59 N	62.62 5.59 -8.61 N	68.65 5.84 -13.79 N	70.33 5.90 -15.78 N	107.39 5.83 -53.32 N	65.91 6.44 -8.74 N	60.16 6.10 -3.04 N	55.42 4.69 -9.47 N	58.32 5.06 -9.91 N	72.98 5.36 -17.92 N	59.25 4.83 -4.78 N	53.34 3.21 -17.14 N	53.80 2.30 -24.43 N
GLENWOOD___4 23550	67.26 4.92 -0.13 N	30.76 2.06 0.00 N	27.20 1.76 0.00 N	39.26 2.52 0.00 N	45.87 2.32 -10.17 N	53.77 2.59 -17.08 N	56.17 4.08 -4.93 N	56.66 4.54 -6.06 N	57.56 4.76 -3.08 N	60.14 5.07 -0.03 N	73.06 5.16 -17.38 N	63.01 5.41 -6.59 N	62.62 5.59 -8.61 N	68.65 5.84 -13.79 N	70.33 5.90 -15.78 N	107.39 5.83 -53.32 N	65.91 6.44 -8.74 N	60.16 6.10 -3.04 N	56.77 4.69 -10.82 N	58.32 5.06 -9.91 N	72.98 5.36 -17.92 N	59.25 4.83 -4.78 N	53.34 3.21 -17.14 N	53.80 2.30 -24.43 N
GLENWOOD___5 23614	67.26 4.92 -0.13 N	30.76 2.06 0.00 N	27.20 1.76 0.00 N	39.26 2.52 0.00 N	45.87 2.32 -10.17 N	53.77 2.59 -17.08 N	56.17 4.08 -4.93 N	56.66 4.54 -6.06 N	57.56 4.76 -3.08 N	60.14 5.07 -0.03 N	73.06 5.16 -17.38 N	63.01 5.41 -6.59 N	62.62 5.59 -8.61 N	68.65 5.84 -13.79 N	70.33 5.90 -15.78 N	107.39 5.83 -53.32 N	65.91 6.44 -8.74 N	60.16 6.10 -3.04 N	56.77 4.69 -10.82 N	58.32 5.06 -9.91 N	72.98 5.36 -17.92 N	59.25 4.83 -4.78 N	53.34 3.21 -17.14 N	53.80 2.30 -24.43 N
GLOBAL GREEN_PORT_GT1 23814	66.24 3.90 -0.13 N	30.31 1.61 0.00 N	26.82 1.38 0.00 N	38.75 2.00 0.00 N	45.47 1.93 -10.17 N	53.37 2.19 -17.08 N	55.37 3.28 -4.93 N	55.27 3.21 -6.00 N	56.30 3.50 -3.08 N	58.62 3.56 -17.34 N	71.14 3.29 -6.59 N	61.06 3.47 -8.61 N	60.55 3.51 -8.61 N	66.63 3.82 -13.79 N	68.11 3.68 -15.78 N	105.64 4.09 -53.32 N	63.87 4.39 -8.74 N	58.08 4.01 -3.04 N	54.66 3.12 -10.28 N	56.50 3.24 -9.91 N	71.16 3.54 -17.92 N	56.94 2.52 -4.78 N	52.38 2.24 -17.14 N	53.51 2.00 -24.43 N
GOUDEY___7 23579	61.59 -0.62 0.00 N	28.31 -0.39 0.00 N	25.26 -0.18 0.00 N	36.44 -0.30 0.00 N	33.17 -0.21 0.00 N	34.00 -0.11 0.00 N	47.01 -0.15 0.00 N	45.91 -0.15 0.00 N	49.58 -0.15 0.00 N	54.69 -0.34 0.00 N	50.37 -0.15 0.00 N	50.78 -0.23 0.00 N	48.36 -0.06 0.00 N	49.00 -0.01 0.00 N	48.79 0.13 0.00 N	48.25 0.02 0.00 N	50.97 0.24 0.00 N	51.29 0.26 0.00 N	41.30 0.04 0.00 N	43.26 -0.09 0.00 N	49.70 0.00 0.00 N	49.39 -0.26 0.00 N	32.82 -0.17 0.00 N	27.00 -0.07 0.00 N
GOUDEY___8 23580	61.44 -0.78 0.00 N	28.22 -0.47 0.00 N	25.17 -0.27 0.00 N	36.31 -0.44 0.00 N	33.02 -0.36 0.00 N	33.83 -0.27 0.00 N	46.82 -0.35 0.00 N	45.78 -0.28 0.00 N	49.44 -0.29 0.00 N	54.54 -0.50 0.00 N	50.23 -0.28 0.00 N	50.64 -0.37 0.00 N	48.22 -0.20 0.00 N	48.87 -0.15 0.00 N	48.65 -0.01 0.00 N	48.12 -0.11 0.00 N	50.83 0.10 0.00 N	51.15 0.11 0.00 N	41.19 -0.06 0.00 N	43.15 -0.21 0.00 N	49.56 -0.13 0.00 N	49.27 -0.37 0.00 N	32.71 -0.28 0.00 N	26.88 -0.19 0.00 N
GOWANUS_GT_1_GRP 23732	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT_2_GRP 23617	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 -0.21 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT_3_GRP 23618	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT_4_GRP 23751	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 -0.21 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT1_1 24077	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT1_2 24078	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N

GOWANUS_GT1_3 24079	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT1_4 24080	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT1_5 24084	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT1_6 24111	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT1_7 24112	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT1_8 24113	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT2_1 24114	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 -0.21 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT2_2 24115	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 -0.21 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT2_3 24116	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 -0.21 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT2_4 24117	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 -0.21 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT2_5 24118	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 -0.21 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT2_6 24119	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 -0.21 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT2_7 24120	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 -0.21 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N

GOWANUS_GT2_8 24121	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 0.00 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT3_1 24122	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT3_2 24123	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT3_3 24124	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT3_4 24125	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT3_5 24126	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT3_6 24127	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT3_7 24128	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT3_8 24129	68.36 4.83 -1.32 N	43.25 2.00 -12.55 N	27.10 1.67 0.00 N	39.08 2.33 0.00 N	35.49 2.11 0.00 N	36.52 2.42 0.00 N	51.21 4.04 0.00 N	50.69 4.63 0.00 N	54.59 4.87 0.00 N	60.03 5.00 0.00 N	55.44 4.92 0.00 N	56.17 5.16 0.00 N	53.79 5.38 0.00 N	54.73 5.72 0.00 N	54.51 5.85 0.00 N	54.03 5.80 0.00 N	57.33 6.60 0.00 N	57.28 6.24 0.00 N	45.97 4.72 0.00 N	48.61 5.05 -0.21 N	55.12 5.41 -0.01 N	54.58 4.94 0.00 N	44.43 3.28 -8.16 N	89.37 2.37 -59.92 N
GOWANUS_GT4_1 24130	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 0.00 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT4_2 24131	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 0.00 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT4_3 24132	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 0.00 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT4_4 24133	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 0.00 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N

GOWANUS_GT4_5 24134	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 -0.21 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT4_6 24135	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 -0.21 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT4_7 24136	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 -0.21 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GOWANUS_GT4_8 24137	68.40 4.87 -1.32 N	43.27 2.02 -12.55 N	27.12 1.69 0.00 N	39.10 2.35 0.00 N	35.51 2.13 0.00 N	36.54 2.44 0.00 N	51.24 4.08 0.00 N	50.72 4.66 0.00 N	54.56 4.83 0.00 N	59.98 4.94 0.00 N	55.40 4.89 0.00 N	56.21 5.20 0.00 N	53.84 5.42 0.00 N	54.78 5.77 0.00 N	54.55 5.90 0.00 N	54.08 5.84 0.00 N	57.38 6.65 0.00 N	57.32 6.29 0.00 N	46.01 4.75 0.00 N	48.65 5.09 -0.21 N	55.16 5.46 -0.01 N	54.66 5.02 0.00 N	44.45 3.30 -8.16 N	89.39 2.39 -59.92 N
GRAHMSVILLE___HY 23607	66.02 3.81 0.00 N	30.19 1.49 0.00 N	26.67 1.24 0.00 N	38.42 1.68 0.00 N	34.93 1.55 0.00 N	35.90 1.80 0.00 N	50.20 3.03 0.00 N	49.63 3.57 0.00 N	53.77 4.04 0.00 N	59.52 4.48 0.00 N	54.97 4.45 0.00 N	55.65 4.64 0.00 N	53.18 4.76 0.00 N	54.04 5.03 0.00 N	53.86 5.20 0.00 N	53.39 5.16 0.00 N	56.42 5.69 0.00 N	56.40 5.37 0.00 N	45.31 4.05 0.00 N	47.61 4.26 0.00 N	54.39 4.70 0.00 N	53.86 4.22 0.00 N	35.69 2.70 0.00 N	28.95 1.87 0.00 N
GREENIDGE___3 23582	58.83 -3.38 0.00 N	27.15 -1.55 0.00 N	24.29 -1.15 0.00 N	34.97 -1.78 0.00 N	31.67 -1.70 0.00 N	32.51 -1.60 0.00 N	45.20 -1.97 0.00 N	44.35 -1.71 0.00 N	47.86 -1.87 0.00 N	52.79 -2.25 0.00 N	48.59 -1.92 0.00 N	49.02 -1.99 0.00 N	46.55 -1.87 0.00 N	47.06 -1.95 0.00 N	46.85 -1.81 0.00 N	45.76 -2.47 0.00 N	48.39 -2.35 0.00 N	48.58 -2.45 0.00 N	39.05 -2.20 0.00 N	40.77 -2.59 0.00 N	46.93 -2.76 0.00 N	46.79 -2.85 0.00 N	31.21 -1.78 0.00 N	25.69 -1.38 0.00 N
GREENIDGE___4 23583	58.76 -3.46 0.00 N	27.11 -1.58 0.00 N	24.25 -1.19 0.00 N	34.89 -1.86 0.00 N	31.59 -1.79 0.00 N	32.41 -1.70 0.00 N	45.09 -2.07 0.00 N	44.25 -1.81 0.00 N	47.76 -1.96 0.00 N	52.74 -2.30 0.00 N	48.58 -1.94 0.00 N	49.01 -2.00 0.00 N	46.53 -1.88 0.00 N	47.05 -1.97 0.00 N	46.82 -1.84 0.00 N	45.73 -2.51 0.00 N	48.40 -2.33 0.00 N	48.60 -2.43 0.00 N	39.03 -2.23 0.00 N	40.75 -2.61 0.00 N	46.89 -2.80 0.00 N	46.74 -2.90 0.00 N	31.16 -1.83 0.00 N	25.61 -1.46 0.00 N
HARZA MOOSE___RIVER 24016	64.85 2.63 0.00 N	29.86 1.16 0.00 N	26.44 1.01 0.00 N	38.15 1.41 0.00 N	34.59 1.22 0.00 N	35.41 1.31 0.00 N	48.87 1.71 0.00 N	47.45 1.39 0.00 N	51.28 1.56 0.00 N	56.75 1.72 0.00 N	52.00 1.49 0.00 N	52.47 1.46 0.00 N	49.62 1.21 0.00 N	50.24 1.22 0.00 N	49.82 1.17 0.00 N	49.42 1.18 0.00 N	51.64 0.90 0.00 N	52.27 1.24 0.00 N	42.30 1.04 0.00 N	44.50 1.14 0.00 N	51.08 1.38 0.00 N	51.08 1.44 0.00 N	33.91 0.92 0.00 N	28.00 0.93 0.00 N
HEMPSTEAD____ 23647	66.63 4.29 -0.13 N	30.46 1.76 0.00 N	26.93 1.49 0.00 N	38.87 2.12 0.00 N	45.53 1.99 -10.17 N	53.43 2.25 -17.08 N	55.68 3.58 -4.93 N	56.15 4.02 -6.06 N	57.20 4.40 -3.08 N	59.67 4.61 -0.03 N	72.39 4.48 -17.39 N	62.21 4.61 -6.59 N	61.81 4.78 -8.61 N	67.85 5.04 -13.79 N	69.57 5.14 -15.78 N	106.63 5.07 -53.32 N	65.08 5.61 -8.74 N	59.31 5.24 -3.04 N	55.93 4.01 -10.66 N	57.52 4.26 -9.91 N	72.23 4.61 -17.92 N	58.47 4.05 -4.78 N	52.90 2.77 -17.14 N	53.60 2.10 -24.43 N
HICKLING___1 23621	61.04 -1.18 0.00 N	28.00 -0.69 0.00 N	24.85 -0.58 0.00 N	35.95 -0.79 0.00 N	32.72 -0.66 0.00 N	33.55 -0.55 0.00 N	46.68 -0.49 0.00 N	45.82 -0.24 0.00 N	49.51 -0.21 0.00 N	54.67 -0.37 0.00 N	50.45 -0.06 0.00 N	50.88 -0.13 0.00 N	48.41 0.00 0.00 N	49.00 -0.01 0.00 N	48.78 0.13 0.00 N	48.11 -0.12 0.00 N	50.87 0.13 0.00 N	51.13 0.10 0.00 N	41.16 -0.10 0.00 N	43.00 -0.35 0.00 N	49.46 -0.23 0.00 N	49.16 -0.48 0.00 N	32.63 -0.36 0.00 N	26.67 -0.41 0.00 N
HICKLING___2 23622	61.05 -1.17 0.00 N	28.01 -0.69 0.00 N	24.85 -0.58 0.00 N	35.96 -0.79 0.00 N	32.72 -0.65 0.00 N	33.56 -0.54 0.00 N	46.69 -0.48 0.00 N	45.83 -0.23 0.00 N	49.53 -0.20 0.00 N	54.68 -0.36 0.00 N	50.47 -0.05 0.00 N	50.89 -0.12 0.00 N	48.43 0.01 0.00 N	49.02 0.00 0.00 N	48.79 0.14 0.00 N	48.12 -0.11 0.00 N	50.88 0.15 0.00 N	51.15 0.11 0.00 N	41.17 -0.09 0.00 N	43.01 -0.34 0.00 N	49.47 -0.22 0.00 N	49.17 -0.47 0.00 N	32.63 -0.36 0.00 N	26.67 -0.40 0.00 N
HIGH FALLS___HY 23754	63.90 1.68 0.00 N	29.67 0.98 0.00 N	26.29 0.86 0.00 N	37.96 1.22 0.00 N	34.51 1.14 0.00 N	35.32 1.21 0.00 N	48.95 1.78 0.00 N	47.67 1.61 0.00 N	51.44 1.71 0.00 N	56.97 1.93 0.00 N	52.52 2.01 0.00 N	53.02 2.01 0.00 N	50.39 1.97 0.00 N	51.02 2.01 0.00 N	50.74 2.09 0.00 N	50.26 2.02 0.00 N	52.99 2.25 0.00 N	53.11 2.08 0.00 N	42.84 1.59 0.00 N	45.04 1.69 0.00 N	51.58 1.88 0.00 N	51.41 1.77 0.00 N	34.07 1.08 0.00 N	27.79 0.72 0.00 N
HILLBURN___GT 23639	64.59 2.38 0.00 N	29.57 0.88 0.00 N	26.14 0.70 0.00 N	37.72 0.98 0.00 N	34.29 0.91 0.00 N	35.19 1.08 0.00 N	49.11 1.95 0.00 N	48.45 2.39 0.00 N	52.38 2.65 0.00 N	57.88 2.84 0.00 N	53.39 2.88 0.00 N	54.00 2.99 0.00 N	51.56 3.14 0.00 N	52.34 3.32 0.00 N	52.06 3.40 0.00 N	51.59 3.36 0.00 N	54.54 3.81 0.00 N	54.57 3.54 0.00 N	43.86 2.60 0.00 N	46.06 2.71 0.00 N	52.57 2.88 0.00 N	52.20 2.56 0.00 N	34.66 1.67 0.00 N	28.21 1.14 0.00 N

24031	HOLTSVIL1-5__GRP1	66.33	30.36	26.86	38.82	45.54	53.44	55.46	55.47	56.50	58.83	71.40	61.33	60.87	66.95	68.54	105.88	64.13	58.33	54.86	56.73	71.43	57.32	52.52	53.55
		3.99	1.66	1.43	2.07	2.00	2.26	3.36	3.42	3.70	3.76	3.55	3.74	3.84	4.14	4.10	4.32	4.65	4.26	3.33	3.47	3.81	2.91	2.39	2.05
		-0.13	0.00	0.00	0.00	-10.17	-17.08	-4.93	-6.00	-3.08	-0.03	-17.34	-6.59	-8.61	-13.79	-15.78	-53.32	-8.74	-3.04	-10.28	-9.91	-17.92	-4.78	-17.14	-24.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	66.33	30.36	26.86	38.82	45.54	53.44	55.46	55.47	56.50	58.83	71.40	61.33	60.87	66.95	68.54	105.88	64.13	58.33	54.87	56.73	71.43	57.32	52.52	53.55
		3.99	1.66	1.43	2.07	2.00	2.26	3.36	3.42	3.70	3.76	3.55	3.74	3.84	4.14	4.10	4.32	4.65	4.26	3.33	3.47	3.81	2.91	2.39	2.05
		-0.13	0.00	0.00	0.00	-10.17	-17.08	-4.93	-6.00	-3.08	-0.03	-17.34	-6.59	-8.61	-13.79	-15.78	-53.32	-8.74	-3.04	-10.28	-9.91	-17.92	-4.78	-17.14	-24.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	66.33	30.36	26.86	38.82	45.54	53.44	55.46	55.47	56.50	58.83	71.40	61.33	60.87	66.95	68.54	105.88	64.13	58.33	54.86	56.73	71.43	57.32	52.52	53.55
		3.99	1.66	1.43	2.07	2.00	2.26	3.36	3.42	3.70	3.76	3.55	3.74	3.84	4.14	4.10	4.32	4.65	4.26	3.33	3.47	3.81	2.91	2.39	2.05
		-0.13	0.00	0.00	0.00	-10.17	-17.08	-4.93	-6.00	-3.08	-0.03	-17.34	-6.59	-8.61	-13.79	-15.78	-53.32	-8.74	-3.04	-10.28	-9.91	-17.92	-4.78	-17.14	-24.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	66.33	30.36	26.86	38.82	45.54	53.44	55.46	55.47	56.50	58.83	71.40	61.33	60.87	66.95	68.54	105.88	64.13	58.33	54.87	56.73	71.43	57.32	52.52	53.55
		3.99	1.66	1.43	2.07	2.00	2.26	3.36	3.42	3.70	3.76	3.55	3.74	3.84	4.14	4.10	4.32	4.65	4.26	3.33	3.47	3.81	2.91	2.39	2.05
		-0.13	0.00	0.00	0.00	-10.17	-17.08	-4.93	-6.00	-3.08	-0.03	-17.34	-6.59	-8.61	-13.79	-15.78	-53.32	-8.74	-3.04	-10.28	-9.91	-17.92	-4.78	-17.14	-24.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	66.33	30.36	26.86	38.82	45.54	53.44	55.46	55.47	56.50	58.83	71.40	61.33	60.87	66.95	68.54	105.88	64.13	58.33	54.86	56.73	71.43	57.32	52.52	53.55
		3.99	1.66	1.43	2.07	2.00	2.26	3.36	3.42	3.70	3.76	3.55	3.74	3.84	4.14	4.10	4.32	4.65	4.26	3.33	3.47	3.81	2.91	2.39	2.05
		-0.13	0.00	0.00	0.00	-10.17	-17.08	-4.93	-6.00	-3.08	-0.03	-17.34	-6.59	-8.61	-13.79	-15.78	-53.32	-8.74	-3.04						

HQ_GEN_CHAT DC 23651	61.86 -0.35 0.00 N	28.63 -0.07 0.00 N	25.37 -0.06 0.00 N	36.68 -0.07 0.00 N	33.27 -0.11 0.00 N	43.70 0.27 1.42 N	46.91 -0.26 0.00 N	45.59 -0.47 0.00 N	49.25 -0.48 0.00 N	54.54 -0.49 0.00 N	50.02 -0.49 0.00 N	50.55 -0.46 0.00 N	47.79 -0.63 0.00 N	48.34 -0.68 0.00 N	47.86 -0.79 0.00 N	47.48 -0.76 0.00 N	49.87 -0.86 0.00 N	50.29 -0.74 0.00 N	40.78 -0.47 0.00 N	42.84 -0.51 0.00 N	49.13 -0.56 0.00 N	49.11 -0.53 0.00 N	32.73 -0.26 0.00 N	26.97 -0.10 0.00 N
HUDAV+59+74_TH_GRP 23620	66.30 4.09 0.00 N	30.34 1.65 0.00 N	26.79 1.36 0.00 N	38.63 1.88 0.00 N	35.09 1.72 0.00 N	36.08 1.98 0.00 N	50.54 3.38 0.00 N	50.00 3.94 0.00 N	53.98 4.25 0.00 N	59.47 4.43 0.00 N	54.88 4.37 0.00 N	55.59 4.58 0.00 N	53.19 4.77 0.00 N	54.09 5.07 0.00 N	53.84 5.19 0.00 N	53.41 5.18 0.00 N	56.58 5.85 0.00 N	56.54 5.51 0.00 N	45.37 4.11 0.00 N	47.72 4.36 0.00 N	54.37 4.67 0.00 N	53.87 4.23 0.00 N	35.81 2.82 0.00 N	29.09 2.01 0.00 N
HUDSON AVE_GT_3 23810	66.30 4.09 0.00 N	30.34 1.65 0.00 N	26.79 1.36 0.00 N	38.63 1.88 0.00 N	35.09 1.72 0.00 N	36.08 1.98 0.00 N	50.54 3.38 0.00 N	50.00 3.94 0.00 N	53.98 4.25 0.00 N	59.47 4.43 0.00 N	54.88 4.37 0.00 N	55.59 4.58 0.00 N	53.19 4.77 0.00 N	54.09 5.07 0.00 N	53.84 5.19 0.00 N	53.41 5.18 0.00 N	56.58 5.85 0.00 N	56.54 5.51 0.00 N	45.37 4.11 0.00 N	47.72 4.36 0.00 N	54.37 4.67 0.00 N	53.87 4.23 0.00 N	35.81 2.82 0.00 N	29.09 2.01 0.00 N
HUDSON AVE_GT_4 23540	66.30 4.09 0.00 N	30.34 1.65 0.00 N	26.79 1.36 0.00 N	38.63 1.88 0.00 N	35.09 1.72 0.00 N	36.08 1.98 0.00 N	50.54 3.38 0.00 N	50.00 3.94 0.00 N	53.98 4.25 0.00 N	59.47 4.43 0.00 N	54.88 4.37 0.00 N	55.59 4.58 0.00 N	53.19 4.77 0.00 N	54.09 5.07 0.00 N	53.84 5.19 0.00 N	53.41 5.18 0.00 N	56.58 5.85 0.00 N	56.54 5.51 0.00 N	45.37 4.11 0.00 N	47.72 4.36 0.00 N	54.37 4.67 0.00 N	53.87 4.23 0.00 N	35.81 2.82 0.00 N	29.09 2.01 0.00 N
HUDSON AVE_GT_5 23657	66.30 4.09 0.00 N	30.34 1.65 0.00 N	26.79 1.36 0.00 N	38.63 1.88 0.00 N	35.09 1.72 0.00 N	36.08 1.98 0.00 N	50.54 3.38 0.00 N	50.00 3.94 0.00 N	53.98 4.25 0.00 N	59.47 4.43 0.00 N	54.88 4.37 0.00 N	55.59 4.58 0.00 N	53.19 4.77 0.00 N	54.09 5.07 0.00 N	53.84 5.19 0.00 N	53.41 5.18 0.00 N	56.58 5.85 0.00 N	56.54 5.51 0.00 N	45.37 4.11 0.00 N	47.72 4.36 0.00 N	54.37 4.67 0.00 N	53.87 4.23 0.00 N	35.81 2.82 0.00 N	29.09 2.01 0.00 N
HUDSON_AVE_10 24168	65.87 3.66 0.00 N	30.14 1.44 0.00 N	26.61 1.18 0.00 N	38.37 1.62 0.00 N	34.86 1.48 0.00 N	35.83 1.73 0.00 N	50.17 3.01 0.00 N	49.67 3.61 0.00 N	53.64 3.91 0.00 N	59.10 4.06 0.00 N	54.49 3.97 0.00 N	55.17 4.16 0.00 N	52.78 4.37 0.00 N	53.68 4.66 0.00 N	53.42 4.76 0.00 N	53.00 4.76 0.00 N	56.13 5.40 0.00 N	56.08 5.05 0.00 N	45.01 3.75 0.00 N	47.34 3.99 0.00 N	53.94 4.25 0.00 N	53.41 3.77 0.00 N	35.54 2.55 0.00 N	28.89 1.82 0.00 N
HUNTLEY___63 23557	57.77 -4.45 0.00 N	27.00 -1.70 0.00 N	23.77 -1.67 0.00 N	34.61 -2.13 0.00 N	31.62 -1.76 0.00 N	31.91 -2.19 0.00 N	43.86 -3.30 0.00 N	42.75 -3.31 0.00 N	45.83 -3.89 0.00 N	50.69 -4.35 0.00 N	47.33 -3.19 0.00 N	47.78 -3.23 0.00 N	45.37 -3.05 0.00 N	45.68 -3.34 0.00 N	45.54 -3.11 0.00 N	45.03 -3.21 0.00 N	47.78 -2.95 0.00 N	47.94 -3.09 0.00 N	39.05 -2.21 0.00 N	40.53 -2.82 0.00 N	46.30 -3.39 0.00 N	46.63 -3.01 0.00 N	31.45 -1.54 0.00 N	25.80 -1.28 0.00 N
HUNTLEY___64 23558	57.77 -4.45 0.00 N	27.00 -1.70 0.00 N	23.77 -1.67 0.00 N	34.61 -2.13 0.00 N	31.62 -1.76 0.00 N	31.91 -2.19 0.00 N	43.86 -3.30 0.00 N	42.75 -3.31 0.00 N	45.83 -3.89 0.00 N	50.69 -4.35 0.00 N	47.33 -3.19 0.00 N	47.78 -3.23 0.00 N	45.37 -3.05 0.00 N	45.68 -3.34 0.00 N	45.54 -3.11 0.00 N	45.03 -3.21 0.00 N	47.78 -2.95 0.00 N	47.94 -3.09 0.00 N	39.05 -2.21 0.00 N	40.53 -2.82 0.00 N	46.30 -3.39 0.00 N	46.63 -3.01 0.00 N	31.45 -1.54 0.00 N	25.80 -1.28 0.00 N
HUNTLEY___65 23559	57.77 -4.45 0.00 N	27.00 -1.70 0.00 N	23.77 -1.67 0.00 N	34.61 -2.13 0.00 N	31.62 -1.76 0.00 N	31.91 -2.19 0.00 N	43.86 -3.30 0.00 N	42.75 -3.31 0.00 N	45.83 -3.89 0.00 N	50.69 -4.35 0.00 N	47.33 -3.19 0.00 N	47.78 -3.23 0.00 N	45.37 -3.05 0.00 N	45.68 -3.34 0.00 N	45.54 -3.11 0.00 N	45.03 -3.21 0.00 N	47.78 -2.95 0.00 N	47.94 -3.09 0.00 N	39.05 -2.21 0.00 N	40.53 -2.82 0.00 N	46.30 -3.39 0.00 N	46.63 -3.01 0.00 N	31.45 -1.54 0.00 N	25.80 -1.28 0.00 N
HUNTLEY___66 23560	57.77 -4.45 0.00 N	27.00 -1.70 0.00 N	23.77 -1.67 0.00 N	34.61 -2.13 0.00 N	31.62 -1.76 0.00 N	31.91 -2.19 0.00 N	43.86 -3.30 0.00 N	42.75 -3.31 0.00 N	45.83 -3.89 0.00 N	50.69 -4.35 0.00 N	47.33 -3.19 0.00 N	47.78 -3.23 0.00 N	45.37 -3.05 0.00 N	45.68 -3.34 0.00 N	45.54 -3.11 0.00 N	45.03 -3.21 0.00 N	47.78 -2.95 0.00 N	47.94 -3.09 0.00 N	39.05 -2.21 0.00 N	40.53 -2.82 0.00 N	46.30 -3.39 0.00 N	46.63 -3.01 0.00 N	31.45 -1.54 0.00 N	25.80 -1.28 0.00 N
HUNTLEY___67 23561	57.20 -5.01 0.00 N	26.67 -2.03 0.00 N	23.48 -1.96 0.00 N	34.22 -2.52 0.00 N	31.30 -2.08 0.00 N	31.63 -2.47 0.00 N	43.41 -3.76 0.00 N	42.29 -3.77 0.00 N	45.34 -4.39 0.00 N	50.11 -4.92 0.00 N	46.81 -3.71 0.00 N	47.23 -3.78 0.00 N	44.84 -3.57 0.00 N	45.14 -3.88 0.00 N	45.02 -3.64 0.00 N	44.52 -3.72 0.00 N	47.26 -3.48 0.00 N	47.43 -3.60 0.00 N	38.68 -2.58 0.00 N	40.11 -3.24 0.00 N	45.79 -3.90 0.00 N	46.17 -3.47 0.00 N	31.22 -1.77 0.00 N	25.57 -1.50 0.00 N
HUNTLEY___68 23562	57.20 -5.01 0.00 N	26.66 -2.03 0.00 N	23.48 -1.96 0.00 N	34.22 -2.52 0.00 N	31.29 -2.08 0.00 N	31.63 -2.47 0.00 N	43.41 -3.76 0.00 N	42.29 -3.77 0.00 N	45.33 -4.39 0.00 N	50.11 -4.92 0.00 N	46.81 -3.71 0.00 N	47.23 -3.78 0.00 N	44.84 -3.57 0.00 N	45.14 -3.88 0.00 N	45.02 -3.64 0.00 N	44.51 -3.72 0.00 N	47.25 -3.48 0.00 N	47.43 -3.60 0.00 N	38.68 -2.58 0.00 N	40.11 -3.24 0.00 N	45.79 -3.90 0.00 N	46.17 -3.47 0.00 N	31.22 -1.77 0.00 N	25.57 -1.50 0.00 N
INDECK___CORINTH 23802	66.98 4.76 0.00 N	30.83 2.13 0.00 N	27.38 1.94 0.00 N	39.29 2.54 0.00 N	35.65 2.28 0.00 N	36.58 2.47 0.00 N	51.12 3.96 0.00 N	50.19 4.13 0.00 N	53.28 3.56 0.00 N	58.63 3.59 0.00 N	53.05 2.54 0.00 N	53.69 2.68 0.00 N	50.85 2.43 0.00 N	51.48 2.47 0.00 N	50.80 2.14 0.00 N	50.22 1.99 0.00 N	52.17 1.44 0.00 N	52.60 1.57 0.00 N	42.51 1.25 0.00 N	45.06 1.71 0.00 N	51.77 2.08 0.00 N	52.25 2.61 0.00 N	34.26 1.27 0.00 N	28.16 1.09 0.00 N

INDECK____ILION 23567	63.26 1.04 0.00 N	29.07 0.38 0.00 N	25.79 0.36 0.00 N	37.21 0.47 0.00 N	33.84 0.46 0.00 N	34.63 0.53 0.00 N	48.10 0.94 0.00 N	47.22 1.16 0.00 N	50.96 1.23 0.00 N	56.40 1.36 0.00 N	51.65 1.14 0.00 N	52.19 1.18 0.00 N	49.73 1.31 0.00 N	50.39 1.37 0.00 N	50.03 1.37 0.00 N	49.58 1.35 0.00 N	52.24 1.50 0.00 N	52.41 1.38 0.00 N	42.25 0.99 0.00 N	44.52 1.17 0.00 N	51.00 1.31 0.00 N	50.84 1.20 0.00 N	33.66 0.67 0.00 N	27.46 0.39 0.00 N
INDECK____OLEAN 23982	61.77 -0.44 0.00 N	28.52 -0.18 0.00 N	25.21 -0.23 0.00 N	36.68 -0.07 0.00 N	33.50 0.13 0.00 N	34.17 0.07 0.00 N	47.43 0.27 0.00 N	46.55 0.49 0.00 N	50.35 0.63 0.00 N	55.80 0.76 0.00 N	51.87 1.36 0.00 N	52.24 1.23 0.00 N	49.68 1.26 0.00 N	50.19 1.18 0.00 N	49.97 1.31 0.00 N	49.33 1.09 0.00 N	52.22 1.49 0.00 N	52.24 1.21 0.00 N	42.27 1.01 0.00 N	43.88 0.53 0.00 N	50.53 0.84 0.00 N	50.58 0.94 0.00 N	33.81 0.82 0.00 N	27.50 0.43 0.00 N
INDECK____OSWEGO 23783	61.04 -1.18 0.00 N	28.17 -0.53 0.00 N	24.94 -0.49 0.00 N	36.06 -0.69 0.00 N	32.75 -0.63 0.00 N	33.47 -0.64 0.00 N	46.20 -0.97 0.00 N	45.00 -1.07 0.00 N	48.57 -1.16 0.00 N	53.75 -1.28 0.00 N	49.39 -1.12 0.00 N	49.84 -1.17 0.00 N	47.27 -1.15 0.00 N	47.83 -1.19 0.00 N	47.50 -1.15 0.00 N	47.07 -1.16 0.00 N	49.41 -1.33 0.00 N	49.83 -1.21 0.00 N	40.31 -0.95 0.00 N	42.31 -1.05 0.00 N	48.54 -1.15 0.00 N	48.56 -1.08 0.00 N	32.28 -0.71 0.00 N	26.56 -0.51 0.00 N
INDECK____YERKES 23781	57.72 -4.49 0.00 N	26.98 -1.71 0.00 N	23.75 -1.68 0.00 N	34.59 -2.15 0.00 N	31.60 -1.78 0.00 N	31.89 -2.22 0.00 N	43.83 -3.34 0.00 N	42.71 -3.35 0.00 N	45.79 -3.94 0.00 N	50.64 -4.40 0.00 N	47.28 -3.24 0.00 N	47.73 -3.28 0.00 N	45.32 -3.10 0.00 N	45.63 -3.38 0.00 N	45.50 -3.16 0.00 N	44.98 -3.25 0.00 N	47.73 -3.00 0.00 N	47.90 -3.14 0.00 N	39.02 -2.24 0.00 N	40.49 -2.86 0.00 N	46.26 -3.44 0.00 N	46.58 -3.06 0.00 N	31.43 -1.56 0.00 N	25.78 -1.29 0.00 N
INDIAN POINT_GT_1 24139	64.86 2.65 0.00 N	29.71 1.01 0.00 N	26.26 0.82 0.00 N	37.88 1.13 0.00 N	34.43 1.05 0.00 N	35.35 1.25 0.00 N	49.38 2.21 0.00 N	48.75 2.69 0.00 N	52.65 2.93 0.00 N	58.09 3.06 0.00 N	53.60 3.08 0.00 N	54.23 3.22 0.00 N	51.81 3.40 0.00 N	52.63 3.61 0.00 N	52.38 3.72 0.00 N	51.94 3.71 0.00 N	54.95 4.22 0.00 N	54.96 3.93 0.00 N	44.16 2.91 0.00 N	46.42 3.07 0.00 N	52.96 3.26 0.00 N	52.55 2.91 0.00 N	34.91 1.92 0.00 N	28.41 1.33 0.00 N
INDIAN POINT_GT_2 23659	64.86 2.65 0.00 N	29.71 1.01 0.00 N	26.26 0.82 0.00 N	37.88 1.13 0.00 N	34.43 1.05 0.00 N	35.35 1.25 0.00 N	49.38 2.21 0.00 N	48.75 2.69 0.00 N	52.65 2.93 0.00 N	58.09 3.06 0.00 N	53.60 3.08 0.00 N	54.23 3.22 0.00 N	51.81 3.40 0.00 N	52.63 3.61 0.00 N	52.38 3.72 0.00 N	51.94 3.71 0.00 N	54.95 4.22 0.00 N	54.96 3.93 0.00 N	44.16 2.91 0.00 N	46.42 3.07 0.00 N	52.96 3.26 0.00 N	52.55 2.91 0.00 N	34.91 1.92 0.00 N	28.41 1.33 0.00 N
INDIAN POINT_GT_3 24019	64.86 2.65 0.00 N	29.71 1.01 0.00 N	26.26 0.82 0.00 N	37.88 1.13 0.00 N	34.43 1.05 0.00 N	35.35 1.25 0.00 N	49.38 2.21 0.00 N	48.75 2.69 0.00 N	52.65 2.93 0.00 N	58.09 3.06 0.00 N	53.60 3.08 0.00 N	54.23 3.22 0.00 N	51.81 3.40 0.00 N	52.63 3.61 0.00 N	52.38 3.72 0.00 N	51.94 3.71 0.00 N	54.95 4.22 0.00 N	54.96 3.93 0.00 N	44.16 2.91 0.00 N	46.42 3.07 0.00 N	52.96 3.26 0.00 N	52.55 2.91 0.00 N	34.91 1.92 0.00 N	28.41 1.33 0.00 N
INDIAN POINT____2 23530	64.47 2.26 0.00 N	29.53 0.83 0.00 N	26.09 0.66 0.00 N	37.65 0.90 0.00 N	34.22 0.85 0.00 N	35.14 1.04 0.00 N	49.09 1.92 0.00 N	48.46 2.40 0.00 N	52.34 2.62 0.00 N	57.76 2.72 0.00 N	53.30 2.78 0.00 N	53.93 2.92 0.00 N	51.53 3.11 0.00 N	52.34 3.32 0.00 N	52.09 3.43 0.00 N	51.66 3.42 0.00 N	54.65 3.92 0.00 N	54.67 3.64 0.00 N	43.93 2.67 0.00 N	46.17 2.81 0.00 N	52.66 2.97 0.00 N	52.23 2.59 0.00 N	34.73 1.74 0.00 N	28.25 1.18 0.00 N
INDIAN POINT____3 23531	64.35 2.14 0.00 N	29.48 0.79 0.00 N	26.06 0.62 0.00 N	37.59 0.85 0.00 N	34.17 0.80 0.00 N	35.08 0.98 0.00 N	48.99 1.82 0.00 N	48.35 2.29 0.00 N	52.22 2.49 0.00 N	57.62 2.58 0.00 N	53.15 2.64 0.00 N	53.77 2.76 0.00 N	51.37 2.96 0.00 N	52.18 3.16 0.00 N	51.93 3.27 0.00 N	51.49 3.26 0.00 N	54.47 3.74 0.00 N	54.49 3.45 0.00 N	43.79 2.53 0.00 N	46.03 2.68 0.00 N	52.51 2.82 0.00 N	52.11 2.47 0.00 N	34.62 1.63 0.00 N	28.18 1.10 0.00 N
INDIAN PT_GT_GRP 23687	64.86 2.65 0.00 N	29.71 1.01 0.00 N	26.26 0.82 0.00 N	37.88 1.13 0.00 N	34.43 1.05 0.00 N	35.35 1.25 0.00 N	49.38 2.21 0.00 N	48.75 2.69 0.00 N	52.65 2.93 0.00 N	58.09 3.06 0.00 N	53.60 3.08 0.00 N	54.23 3.22 0.00 N	51.81 3.40 0.00 N	52.63 3.61 0.00 N	52.38 3.72 0.00 N	51.94 3.71 0.00 N	54.95 4.22 0.00 N	54.96 3.93 0.00 N	44.16 2.91 0.00 N	46.42 3.07 0.00 N	52.96 3.26 0.00 N	52.55 2.91 0.00 N	34.91 1.92 0.00 N	28.41 1.33 0.00 N
IP CORINTH____1 23988	66.98 4.76 0.00 N	30.83 2.13 0.00 N	27.38 1.94 0.00 N	39.29 2.54 0.00 N	35.65 2.28 0.00 N	36.58 2.47 0.00 N	51.12 3.96 0.00 N	50.19 4.13 0.00 N	53.28 3.56 0.00 N	58.63 3.59 0.00 N	53.05 2.54 0.00 N	53.69 2.68 0.00 N	50.85 2.43 0.00 N	51.48 2.47 0.00 N	50.80 2.14 0.00 N	50.22 1.99 0.00 N	52.17 1.44 0.00 N	52.60 1.57 0.00 N	42.51 1.25 0.00 N	45.06 1.71 0.00 N	51.77 2.08 0.00 N	52.25 2.61 0.00 N	34.26 1.27 0.00 N	28.16 1.09 0.00 N
IP____TICONDEROGA 23804	67.80 5.58 0.00 N	31.34 2.64 0.00 N	27.78 2.35 0.00 N	39.73 2.98 0.00 N	36.19 2.81 0.00 N	37.07 2.97 0.00 N	51.96 4.79 0.00 N	51.96 5.90 0.00 N	55.39 5.67 0.00 N	60.86 5.82 0.00 N	55.03 4.51 0.00 N	55.84 4.83 0.00 N	52.91 4.49 0.00 N	53.57 4.55 0.00 N	52.84 4.18 0.00 N	51.79 3.55 0.00 N	53.44 2.70 0.00 N	53.33 2.30 0.00 N	43.04 1.78 0.00 N	45.24 1.88 0.00 N	51.82 2.13 0.00 N	52.40 2.76 0.00 N	34.49 1.50 0.00 N	28.54 1.47 0.00 N
JARVIS____ 23743	62.50 0.29 0.00 N	28.80 0.10 0.00 N	25.53 0.10 0.00 N	36.88 0.13 0.00 N	33.51 0.13 0.00 N	34.24 0.14 0.00 N	47.39 0.22 0.00 N	46.35 0.29 0.00 N	50.03 0.30 0.00 N	55.37 0.33 0.00 N	50.80 0.28 0.00 N	51.29 0.28 0.00 N	48.74 0.32 0.00 N	49.36 0.34 0.00 N	49.01 0.35 0.00 N	48.59 0.35 0.00 N	51.13 0.40 0.00 N	51.39 0.35 0.00 N	41.52 0.26 0.00 N	43.64 0.29 0.00 N	50.02 0.32 0.00 N	49.97 0.32 0.00 N	33.15 0.16 0.00 N	27.17 0.10 0.00 N

JENNISON____1 23625	64.95 2.74 0.00 N	29.83 1.14 0.00 N	26.49 1.05 0.00 N	38.19 1.45 0.00 N	34.69 1.32 0.00 N	35.61 1.51 0.00 N	49.50 2.34 0.00 N	48.65 2.59 0.00 N	52.58 2.85 0.00 N	58.15 3.11 0.00 N	53.52 3.00 0.00 N	53.99 2.98 0.00 N	51.37 2.95 0.00 N	52.04 3.02 0.00 N	51.76 3.10 0.00 N	51.22 2.98 0.00 N	53.99 3.26 0.00 N	54.20 3.16 0.00 N	43.62 2.36 0.00 N	45.76 2.41 0.00 N	52.61 2.91 0.00 N	52.35 2.70 0.00 N	34.63 1.64 0.00 N	28.29 1.22 0.00 N
JENNISON____2 23626	64.89 2.68 0.00 N	29.80 1.11 0.00 N	26.47 1.03 0.00 N	38.16 1.41 0.00 N	34.66 1.29 0.00 N	35.58 1.47 0.00 N	49.44 2.28 0.00 N	48.58 2.52 0.00 N	52.51 2.78 0.00 N	58.07 3.03 0.00 N	53.43 2.92 0.00 N	53.90 2.89 0.00 N	51.29 2.87 0.00 N	51.96 2.95 0.00 N	51.68 3.03 0.00 N	51.15 2.91 0.00 N	53.92 3.19 0.00 N	54.12 3.09 0.00 N	43.54 2.28 0.00 N	45.70 2.35 0.00 N	52.53 2.83 0.00 N	52.27 2.63 0.00 N	34.55 1.56 0.00 N	28.25 1.18 0.00 N
KEDC PORT_JEFF_GT2 24210	66.05 3.72 -0.13 N	30.34 1.65 0.00 N	26.84 1.41 0.00 N	38.78 2.03 0.00 N	45.50 1.96 -10.17 N	53.36 2.18 -17.08 N	55.28 3.19 -4.93 N	55.24 3.18 -6.00 N	56.12 3.32 -3.08 N	58.34 3.27 -0.03 N	70.98 3.12 -17.34 N	60.87 3.27 -6.59 N	60.44 3.41 -8.61 N	66.52 3.71 -13.79 N	68.11 3.68 -15.78 N	105.46 3.90 -53.32 N	63.73 4.25 -8.74 N	57.89 3.82 -3.04 N	54.49 2.95 -10.28 N	56.32 3.06 -9.91 N	70.97 3.35 -17.92 N	56.88 2.46 -4.78 N	52.34 2.21 -17.14 N	53.40 1.90 -24.43 N
KEDC PORT_JEFF_GT3 24211	66.05 3.72 -0.13 N	30.34 1.65 0.00 N	26.84 1.41 0.00 N	38.78 2.03 0.00 N	45.50 1.96 -10.17 N	53.36 2.18 -17.08 N	55.28 3.19 -4.93 N	55.24 3.18 -6.00 N	56.12 3.32 -3.08 N	58.34 3.27 -0.03 N	70.98 3.12 -17.34 N	60.87 3.27 -6.59 N	60.44 3.41 -8.61 N	66.52 3.71 -13.79 N	68.11 3.68 -15.78 N	105.46 3.90 -53.32 N	63.73 4.25 -8.74 N	57.89 3.82 -3.04 N	54.49 2.95 -10.28 N	56.32 3.06 -9.91 N	70.97 3.35 -17.92 N	56.88 2.46 -4.78 N	52.34 2.21 -17.14 N	53.40 1.90 -24.43 N
KEDC_GLWD_GRP 24221	67.26 4.92 -0.13 N	30.76 2.06 0.00 N	27.20 1.76 0.00 N	39.26 2.52 0.00 N	45.87 2.32 -10.17 N	53.77 2.59 -17.08 N	56.17 4.08 -4.93 N	56.66 4.54 -6.06 N	57.56 4.76 -3.08 N	60.14 5.07 -0.03 N	73.06 5.16 -17.38 N	63.01 5.41 -6.59 N	62.62 5.59 -8.61 N	68.65 5.84 -13.79 N	70.33 5.90 -15.78 N	107.39 5.83 -53.32 N	65.91 6.44 -8.74 N	60.16 6.10 -3.04 N	56.77 4.69 -10.82 N	58.32 5.06 -9.91 N	72.98 5.36 -17.92 N	59.25 4.83 -4.78 N	53.34 3.21 -17.14 N	53.80 2.30 -24.43 N
KEDC_GLWD_GT4 24219	67.26 4.92 -0.13 N	30.76 2.06 0.00 N	27.20 1.76 0.00 N	39.26 2.52 0.00 N	45.87 2.32 -10.17 N	53.77 2.59 -17.08 N	56.17 4.08 -4.93 N	56.66 4.54 -6.06 N	57.56 4.76 -3.08 N	60.14 5.07 -0.03 N	73.06 5.16 -17.38 N	63.01 5.41 -6.59 N	62.62 5.59 -8.61 N	68.65 5.84 -13.79 N	70.33 5.90 -15.78 N	107.39 5.83 -53.32 N	65.91 6.44 -8.74 N	60.16 6.10 -3.04 N	56.77 4.69 -10.82 N	58.32 5.06 -9.91 N	72.98 5.36 -17.92 N	59.25 4.83 -4.78 N	53.34 3.21 -17.14 N	53.80 2.30 -24.43 N
KEDC_GLWD_GT5 24220	67.26 4.92 -0.13 N	30.76 2.06 0.00 N	27.20 1.76 0.00 N	39.26 2.52 0.00 N	45.87 2.32 -10.17 N	53.77 2.59 -17.08 N	56.17 4.08 -4.93 N	56.66 4.54 -6.06 N	57.56 4.76 -3.08 N	60.14 5.07 -0.03 N	73.06 5.16 -17.38 N	63.01 5.41 -6.59 N	62.62 5.59 -8.61 N	68.65 5.84 -13.79 N	70.33 5.90 -15.78 N	107.39 5.83 -53.32 N	65.91 6.44 -8.74 N	60.16 6.10 -3.04 N	56.77 4.69 -10.82 N	58.32 5.06 -9.91 N	72.98 5.36 -17.92 N	59.25 4.83 -4.78 N	53.34 3.21 -17.14 N	53.80 2.30 -24.43 N
KENSICO____ 23655	65.41 3.20 0.00 N	29.96 1.26 0.00 N	26.47 1.04 0.00 N	38.18 1.44 0.00 N	34.70 1.33 0.00 N	35.65 1.54 0.00 N	49.82 2.65 0.00 N	49.21 3.15 0.00 N	53.14 3.42 0.00 N	58.61 3.58 0.00 N	54.07 3.56 0.00 N	54.72 3.71 0.00 N	52.31 3.89 0.00 N	53.15 4.13 0.00 N	52.89 4.24 0.00 N	52.46 4.23 0.00 N	55.52 4.78 0.00 N	55.50 4.47 0.00 N	44.59 3.33 0.00 N	46.88 3.53 0.00 N	53.46 3.77 0.00 N	53.04 3.40 0.00 N	35.23 2.24 0.00 N	28.66 1.59 0.00 N
KIAC_JFK_AIRPORT 23541	82.12 3.43 -16.48 N	77.17 1.32 -47.15 N	54.72 1.05 -28.23 N	61.94 1.44 -23.76 N	64.78 1.33 -30.08 N	61.52 1.53 -25.89 N	76.48 2.72 -26.60 N	74.29 3.39 -24.84 N	76.10 3.74 -22.64 N	61.40 3.90 -2.46 N	114.56 3.72 -60.33 N	108.19 3.89 -53.30 N	110.64 4.10 -58.12 N	98.33 4.39 -44.92 N	96.24 4.48 -43.11 N	155.22 4.48 -102.50 N	107.24 5.09 -51.42 N	82.99 4.72 -27.24 N	86.99 3.48 -42.24 N	132.55 3.71 -85.49 N	204.72 3.91 -151.11 N	192.77 3.40 -139.72 N	211.23 2.41 -175.83 N	138.78 1.70 -110.00 N
KINTIGH____ 23543	56.62 -5.59 0.00 N	26.39 -2.31 0.00 N	23.30 -2.14 0.00 N	33.97 -2.78 0.00 N	31.04 -2.33 0.00 N	31.37 -2.73 0.00 N	42.91 -4.26 0.00 N	41.73 -4.33 0.00 N	44.70 -5.03 0.00 N	49.41 -5.63 0.00 N	46.22 -4.30 0.00 N	46.54 -4.47 0.00 N	44.15 -4.27 0.00 N	44.40 -4.61 0.00 N	44.28 -4.38 0.00 N	43.74 -4.49 0.00 N	46.51 -4.22 0.00 N	46.77 -4.26 0.00 N	38.17 -3.09 0.00 N	39.51 -3.84 0.00 N	45.13 -4.56 0.00 N	45.43 -4.21 0.00 N	30.75 -2.24 0.00 N	25.29 -1.79 0.00 N
LEDERLE____ 23769	65.13 2.92 0.00 N	29.79 1.09 0.00 N	26.33 0.89 0.00 N	37.97 1.22 0.00 N	34.51 1.14 0.00 N	35.45 1.34 0.00 N	49.57 2.41 0.00 N	48.99 2.93 0.00 N	53.03 3.31 0.00 N	58.65 3.62 0.00 N	54.14 3.62 0.00 N	54.79 3.78 0.00 N	52.34 3.92 0.00 N	53.18 4.16 0.00 N	52.94 4.28 0.00 N	52.47 4.24 0.00 N	55.43 4.70 0.00 N	55.42 4.39 0.00 N	44.48 3.22 0.00 N	46.72 3.37 0.00 N	53.34 3.64 0.00 N	52.88 3.24 0.00 N	35.08 2.09 0.00 N	28.50 1.42 0.00 N
LINDEN COGEN____ 23786	66.12 3.90 0.00 N	30.27 1.57 0.00 N	26.72 1.29 0.00 N	38.53 1.78 0.00 N	35.00 1.63 0.00 N	36.00 1.89 0.00 N	50.40 3.23 0.00 N	49.81 3.74 0.00 N	53.72 4.00 0.00 N	59.16 4.12 0.00 N	54.60 4.09 0.00 N	55.30 4.29 0.00 N	52.92 4.50 0.00 N	53.87 4.85 0.00 N	53.63 4.97 0.00 N	53.20 4.96 0.00 N	56.36 5.62 0.00 N	56.31 5.28 0.00 N	45.19 3.93 0.00 N	47.54 4.19 0.00 N	54.18 4.48 0.00 N	53.73 4.09 0.00 N	35.69 2.70 0.00 N	29.00 1.93 0.00 N
LIPA_MISC_IPP 23656	66.24 3.90 -0.13 N	30.31 1.61 0.00 N	26.82 1.38 0.00 N	38.75 2.00 0.00 N	45.47 1.93 -10.17 N	53.37 2.19 -17.08 N	55.37 3.28 -4.93 N	55.27 3.21 -6.00 N	56.30 3.50 -3.08 N	58.62 3.56 -0.03 N	71.14 3.29 -17.34 N	61.06 3.47 -6.59 N	60.55 3.51 -8.61 N	66.63 3.82 -13.79 N	68.11 3.68 -15.78 N	105.64 4.09 -53.32 N	63.87 4.39 -8.74 N	58.08 4.01 -3.04 N	54.66 3.12 -10.28 N	56.50 3.24 -9.91 N	71.16 3.54 -17.92 N	56.94 2.52 -4.78 N	52.38 2.24 -17.14 N	53.51 2.00 -24.43 N

LITTLE FALLS___HYD 24013	64.19 1.98 0.00 N	29.36 0.66 0.00 N	26.08 0.64 0.00 N	37.55 0.80 0.00 N	34.20 0.82 0.00 N	35.08 0.97 0.00 N	49.06 1.90 0.00 N	48.53 2.47 0.00 N	52.35 2.62 0.00 N	57.92 2.89 0.00 N	52.92 2.40 0.00 N	53.53 2.52 0.00 N	51.26 2.84 0.00 N	51.99 2.97 0.00 N	51.62 2.96 0.00 N	51.13 2.90 0.00 N	54.05 3.31 0.00 N	54.00 2.97 0.00 N	43.40 2.15 0.00 N	45.90 2.54 0.00 N	52.51 2.81 0.00 N	52.21 2.56 0.00 N	34.39 1.40 0.00 N	27.81 0.74 0.00 N
LONG LAKE PHOENIX 24014	61.28 -0.93 0.00 N	28.28 -0.41 0.00 N	25.05 -0.39 0.00 N	36.21 -0.54 0.00 N	32.89 -0.49 0.00 N	33.62 -0.48 0.00 N	46.42 -0.74 0.00 N	45.25 -0.81 0.00 N	48.84 -0.88 0.00 N	54.05 -0.98 0.00 N	49.69 -0.83 0.00 N	50.14 -0.87 0.00 N	47.57 -0.84 0.00 N	48.14 -0.88 0.00 N	47.83 -0.82 0.00 N	47.40 -0.84 0.00 N	49.74 -0.99 0.00 N	50.16 -0.87 0.00 N	40.55 -0.71 0.00 N	42.55 -0.80 0.00 N	48.82 -0.87 0.00 N	48.81 -0.83 0.00 N	32.46 -0.53 0.00 N	26.70 -0.38 0.00 N
LOVETT___3 23632	64.90 2.69 0.00 N	29.72 1.02 0.00 N	26.28 0.84 0.00 N	37.87 1.13 0.00 N	34.43 1.06 0.00 N	35.37 1.27 0.00 N	49.37 2.20 0.00 N	48.73 2.67 0.00 N	52.72 2.99 0.00 N	58.29 3.25 0.00 N	53.78 3.26 0.00 N	54.41 3.40 0.00 N	51.97 3.55 0.00 N	52.80 3.78 0.00 N	52.61 3.95 0.00 N	52.15 3.91 0.00 N	55.12 4.39 0.00 N	55.13 4.09 0.00 N	44.30 3.05 0.00 N	46.54 3.19 0.00 N	53.16 3.46 0.00 N	52.71 3.07 0.00 N	34.99 1.99 0.00 N	28.43 1.36 0.00 N
LOVETT___4 23642	64.90 2.69 0.00 N	29.72 1.02 0.00 N	26.28 0.84 0.00 N	37.87 1.13 0.00 N	34.43 1.06 0.00 N	35.37 1.27 0.00 N	49.37 2.20 0.00 N	48.73 2.67 0.00 N	52.72 2.99 0.00 N	58.29 3.25 0.00 N	53.78 3.26 0.00 N	54.41 3.40 0.00 N	51.97 3.56 0.00 N	52.80 3.78 0.00 N	52.61 3.95 0.00 N	52.15 3.91 0.00 N	55.12 4.39 0.00 N	55.13 4.09 0.00 N	44.30 3.05 0.00 N	46.55 3.19 0.00 N	53.16 3.46 0.00 N	52.71 3.07 0.00 N	34.99 1.99 0.00 N	28.43 1.36 0.00 N
LOVETT___5 23593	64.92 2.71 0.00 N	29.72 1.03 0.00 N	26.29 0.85 0.00 N	37.88 1.14 0.00 N	34.44 1.07 0.00 N	35.38 1.27 0.00 N	49.38 2.22 0.00 N	48.75 2.69 0.00 N	52.73 3.01 0.00 N	58.30 3.26 0.00 N	53.79 3.27 0.00 N	54.42 3.41 0.00 N	51.99 3.57 0.00 N	52.81 3.79 0.00 N	52.62 3.96 0.00 N	52.16 3.92 0.00 N	55.13 4.40 0.00 N	55.14 4.11 0.00 N	44.31 3.05 0.00 N	46.55 3.20 0.00 N	53.17 3.47 0.00 N	52.72 3.08 0.00 N	34.99 2.00 0.00 N	28.44 1.36 0.00 N
LOWER RAQUET___HYD 24057	64.46 2.25 0.00 N	29.81 1.11 0.00 N	26.40 0.96 0.00 N	37.88 1.14 0.00 N	34.18 0.81 0.00 N	34.95 0.85 0.00 N	48.11 0.95 0.00 N	46.39 0.33 0.00 N	50.43 0.71 0.00 N	56.02 0.98 0.00 N	51.27 0.75 0.00 N	51.73 0.72 0.00 N	48.03 -0.39 0.00 N	48.50 -0.52 0.00 N	47.80 -0.85 0.00 N	47.48 -0.75 0.00 N	49.55 -1.18 0.00 N	50.48 -0.55 0.00 N	41.34 0.08 0.00 N	43.52 0.17 0.00 N	49.90 0.21 0.00 N	49.93 0.29 0.00 N	33.29 0.30 0.00 N	27.64 0.57 0.00 N
LOWER___HUDSON 24059	68.08 5.86 0.00 N	31.32 2.62 0.00 N	27.88 2.45 0.00 N	40.03 3.29 0.00 N	36.30 2.92 0.00 N	37.14 3.03 0.00 N	51.41 4.25 0.00 N	49.94 3.88 0.00 N	53.88 4.15 0.00 N	59.75 4.71 0.00 N	54.09 3.57 0.00 N	54.68 3.67 0.00 N	51.82 3.40 0.00 N	52.51 3.49 0.00 N	51.90 3.25 0.00 N	51.57 3.33 0.00 N	53.84 3.10 0.00 N	54.31 3.27 0.00 N	43.91 2.65 0.00 N	46.59 3.24 0.00 N	53.47 3.77 0.00 N	53.51 3.87 0.00 N	35.23 2.24 0.00 N	28.98 1.91 0.00 N
MG INDUSTRY___DRP 24185	67.46 5.24 0.00 N	31.04 2.34 0.00 N	27.59 2.16 0.00 N	39.61 2.87 0.00 N	35.84 2.47 0.00 N	36.75 2.64 0.00 N	50.55 3.38 0.00 N	48.98 2.92 0.00 N	53.01 3.28 0.00 N	58.82 3.79 0.00 N	53.47 2.96 0.00 N	53.96 2.95 0.00 N	51.06 2.65 0.00 N	51.79 2.77 0.00 N	51.24 2.58 0.00 N	50.93 2.70 0.00 N	53.23 2.49 0.00 N	53.78 2.75 0.00 N	43.47 2.21 0.00 N	46.14 2.78 0.00 N	52.91 3.22 0.00 N	52.79 3.15 0.00 N	34.99 2.00 0.00 N	28.85 1.78 0.00 N
MILLIKEN___1 23584	57.67 -4.54 0.00 N	26.93 -1.77 0.00 N	23.79 -1.64 0.00 N	34.08 -2.66 0.00 N	30.58 -2.80 0.00 N	31.45 -2.66 0.00 N	44.18 -2.98 0.00 N	43.69 -2.37 0.00 N	47.22 -2.50 0.00 N	52.41 -2.62 0.00 N	48.22 -2.30 0.00 N	48.79 -2.22 0.00 N	46.26 -2.16 0.00 N	46.78 -2.24 0.00 N	46.39 -2.26 0.00 N	46.21 -2.03 0.00 N	48.50 -2.23 0.00 N	48.60 -2.43 0.00 N	39.27 -1.99 0.00 N	41.34 -2.01 0.00 N	47.50 -2.20 0.00 N	47.41 -2.23 0.00 N	31.18 -1.81 0.00 N	25.41 -1.66 0.00 N
MILLIKEN___2 23585	57.64 -4.57 0.00 N	26.88 -1.81 0.00 N	23.75 -1.68 0.00 N	34.04 -2.70 0.00 N	30.57 -2.81 0.00 N	31.44 -2.66 0.00 N	44.17 -2.99 0.00 N	43.71 -2.35 0.00 N	47.23 -2.50 0.00 N	52.40 -2.63 0.00 N	48.21 -2.31 0.00 N	48.78 -2.23 0.00 N	46.25 -2.17 0.00 N	46.77 -2.24 0.00 N	46.38 -2.27 0.00 N	46.20 -2.03 0.00 N	48.49 -2.24 0.00 N	48.59 -2.44 0.00 N	39.27 -1.99 0.00 N	41.34 -2.02 0.00 N	47.49 -2.20 0.00 N	47.41 -2.23 0.00 N	31.17 -1.82 0.00 N	25.41 -1.67 0.00 N
MILLIKEN___DIESEL 23629	57.64 -4.57 0.00 N	26.88 -1.81 0.00 N	23.75 -1.68 0.00 N	34.04 -2.70 0.00 N	30.57 -2.81 0.00 N	31.44 -2.66 0.00 N	44.17 -2.99 0.00 N	43.71 -2.35 0.00 N	47.23 -2.50 0.00 N	52.40 -2.63 0.00 N	48.21 -2.31 0.00 N	48.78 -2.23 0.00 N	46.25 -2.17 0.00 N	46.77 -2.24 0.00 N	46.38 -2.27 0.00 N	46.20 -2.03 0.00 N	48.49 -2.24 0.00 N	48.59 -2.44 0.00 N	39.27 -1.99 0.00 N	41.34 -2.02 0.00 N	47.49 -2.20 0.00 N	47.41 -2.23 0.00 N	31.17 -1.82 0.00 N	25.41 -1.67 0.00 N
MODEL_CITY_ENERGY 24167	57.54 -4.67 0.00 N	26.84 -1.86 0.00 N	23.61 -1.82 0.00 N	34.38 -2.37 0.00 N	31.39 -1.99 0.00 N	31.74 -2.36 0.00 N	43.55 -3.62 0.00 N	42.48 -3.58 0.00 N	45.52 -4.20 0.00 N	50.32 -4.71 0.00 N	47.01 -3.50 0.00 N	47.47 -3.54 0.00 N	45.06 -3.36 0.00 N	45.35 -3.67 0.00 N	45.22 -3.44 0.00 N	44.71 -3.52 0.00 N	47.46 -3.28 0.00 N	47.65 -3.39 0.00 N	38.88 -2.38 0.00 N	40.35 -3.01 0.00 N	46.02 -3.67 0.00 N	46.36 -3.28 0.00 N	31.33 -1.66 0.00 N	25.68 -1.39 0.00 N
MOHAWK_PAPER___DRP 24187	68.60 6.39 0.00 N	31.58 2.88 0.00 N	28.10 2.66 0.00 N	40.35 3.60 0.00 N	36.54 3.16 0.00 N	37.44 3.33 0.00 N	51.74 4.57 0.00 N	50.14 4.08 0.00 N	54.24 4.52 0.00 N	60.23 5.20 0.00 N	54.65 4.13 0.00 N	55.19 4.18 0.00 N	52.21 3.79 0.00 N	52.91 3.90 0.00 N	52.31 3.65 0.00 N	51.99 3.76 0.00 N	54.29 3.56 0.00 N	54.88 3.84 0.00 N	44.38 3.12 0.00 N	47.14 3.79 0.00 N	54.11 4.42 0.00 N	54.01 4.36 0.00 N	35.58 2.59 0.00 N	29.30 2.23 0.00 N

MONGAUP___HYD 23641	64.00 1.79 0.00 N	29.34 0.64 0.00 N	25.94 0.51 0.00 N	37.45 0.70 0.00 N	34.04 0.66 0.00 N	34.91 0.80 0.00 N	48.65 1.49 0.00 N	47.93 1.87 0.00 N	51.76 2.04 0.00 N	57.17 2.13 0.00 N	52.69 2.17 0.00 N	53.26 2.25 0.00 N	50.84 2.42 0.00 N	51.58 2.56 0.00 N	51.29 2.64 0.00 N	50.81 2.57 0.00 N	53.69 2.96 0.00 N	53.75 2.71 0.00 N	43.23 1.97 0.00 N	45.44 2.09 0.00 N	51.86 2.17 0.00 N	51.56 1.92 0.00 N	34.26 1.27 0.00 N	27.93 0.85 0.00 N
MONTAUK___DIESEL 23721	66.24 3.90 -0.13 N	30.31 1.61 0.00 N	26.82 1.38 0.00 N	38.75 2.00 0.00 N	45.47 1.93 -10.17 N	53.37 2.19 -17.08 N	55.37 3.28 -4.93 N	55.27 3.21 -6.00 N	56.30 3.50 -3.08 N	58.62 3.56 -0.03 N	71.14 3.29 -17.34 N	61.06 3.47 -6.59 N	60.55 3.51 -8.61 N	66.63 3.82 -13.79 N	68.11 3.68 -15.78 N	105.64 4.09 -53.32 N	63.87 4.39 -8.74 N	58.08 4.01 -3.04 N	54.66 3.12 -10.28 N	56.50 3.24 -9.91 N	71.16 3.54 -17.92 N	56.94 2.52 -4.78 N	52.38 2.24 -17.14 N	53.51 2.00 -24.43 N
N SALMON___HYD 24042	63.02 0.80 0.00 N	29.02 0.32 0.00 N	25.67 0.24 0.00 N	37.08 0.34 0.00 N	33.64 0.26 0.00 N	34.42 0.31 0.00 N	47.44 0.28 0.00 N	45.95 -0.12 0.00 N	49.62 -0.10 0.00 N	54.92 -0.12 0.00 N	50.34 -0.18 0.00 N	50.76 -0.25 0.00 N	48.03 -0.39 0.00 N	48.61 -0.41 0.00 N	48.23 -0.43 0.00 N	47.80 -0.43 0.00 N	49.96 -0.78 0.00 N	50.59 -0.44 0.00 N	41.01 -0.25 0.00 N	43.09 -0.27 0.00 N	49.48 -0.22 0.00 N	49.53 -0.11 0.00 N	32.95 -0.04 0.00 N	27.24 0.17 0.00 N
N.E_GEN_SANDY PD 24062	65.17 2.95 0.00 N	29.99 1.29 0.00 N	26.64 1.20 0.00 N	38.30 1.55 0.00 N	34.75 1.38 0.00 N	45.00 1.57 1.42 N	49.27 2.10 0.00 N	48.08 2.02 0.00 N	51.88 2.15 0.00 N	57.45 2.41 0.00 N	52.35 1.83 0.00 N	52.87 1.86 0.00 N	50.17 1.76 0.00 N	50.87 1.85 0.00 N	50.38 1.73 0.00 N	49.98 1.75 0.00 N	52.37 1.63 0.00 N	52.67 1.63 0.00 N	42.54 1.28 0.00 N	44.98 1.63 0.00 N	51.53 1.84 0.00 N	51.46 1.82 0.00 N	34.05 1.06 0.00 N	27.97 0.89 0.00 N
NARROWS_GT1_1 24228	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT1_2 24229	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT1_3 24230	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT1_4 24231	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT1_5 24232	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT1_6 24233	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT1_7 24234	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT1_8 24235	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT1_GRP 23726	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N

NARROWS_GT2_1 24236	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT2_2 24237	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT2_3 24238	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT2_4 24239	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT2_5 24240	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT2_6 24241	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT2_7 24242	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT2_8 24243	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NARROWS_GT2_GRP 23741	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.19 5.18 0.00 N	53.81 5.39 0.00 N	54.70 5.68 0.00 N	54.47 5.81 0.00 N	53.94 5.71 0.00 N	57.23 6.49 0.00 N	57.28 6.25 0.00 N	46.02 4.76 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.39 2.40 -59.92 N
NEG CAPITAL___MECHNVIL 23645	68.08 5.86 0.00 N	31.32 2.62 0.00 N	27.88 2.45 0.00 N	40.03 3.29 0.00 N	36.30 2.92 0.00 N	37.14 3.03 0.00 N	51.41 4.25 0.00 N	49.94 3.88 0.00 N	53.88 4.15 0.00 N	59.75 4.71 0.00 N	54.09 3.57 0.00 N	54.68 3.67 0.00 N	51.82 3.40 0.00 N	52.51 3.49 0.00 N	51.90 3.25 0.00 N	51.57 3.33 0.00 N	53.84 3.10 0.00 N	54.31 3.27 0.00 N	43.91 2.65 0.00 N	46.59 3.24 0.00 N	53.47 3.77 0.00 N	53.51 3.87 0.00 N	35.23 2.24 0.00 N	28.98 1.91 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	54.64 -7.57 0.00 N	25.71 -2.99 0.00 N	22.24 -3.19 0.00 N	32.44 -4.30 0.00 N	29.52 -3.86 0.00 N	29.88 -4.23 0.00 N	41.57 -5.59 0.00 N	40.90 -5.16 0.00 N	44.21 -5.51 0.00 N	49.41 -5.63 0.00 N	45.98 -4.54 0.00 N	46.63 -4.38 0.00 N	44.15 -4.27 0.00 N	44.41 -4.60 0.00 N	44.16 -4.49 0.00 N	44.91 -3.32 0.00 N	47.42 -3.31 0.00 N	47.32 -3.71 0.00 N	38.55 -2.70 0.00 N	40.43 -2.92 0.00 N	46.27 -3.42 0.00 N	46.80 -2.84 0.00 N	31.05 -1.94 0.00 N	25.13 -1.95 0.00 N
NEG CENTRAL___DRP 24199	61.27 -0.94 0.00 N	28.24 -0.46 0.00 N	25.14 -0.29 0.00 N	36.20 -0.54 0.00 N	32.80 -0.58 0.00 N	33.66 -0.45 0.00 N	46.78 -0.38 0.00 N	45.80 -0.26 0.00 N	49.51 -0.22 0.00 N	54.84 -0.20 0.00 N	50.36 -0.16 0.00 N	50.85 -0.16 0.00 N	48.24 -0.18 0.00 N	48.80 -0.22 0.00 N	48.49 -0.16 0.00 N	47.56 -0.67 0.00 N	50.02 -0.71 0.00 N	50.26 -0.78 0.00 N	40.52 -0.74 0.00 N	42.44 -0.91 0.00 N	48.81 -0.89 0.00 N	48.67 -0.97 0.00 N	32.36 -0.63 0.00 N	26.57 -0.51 0.00 N
NEG CENTRAL___INDECK 23768	59.00 -3.22 0.00 N	27.32 -1.37 0.00 N	24.14 -1.29 0.00 N	35.07 -1.68 0.00 N	32.01 -1.36 0.00 N	32.57 -1.53 0.00 N	45.02 -2.15 0.00 N	43.97 -2.09 0.00 N	47.29 -2.43 0.00 N	52.34 -2.70 0.00 N	48.69 -1.83 0.00 N	49.07 -1.94 0.00 N	46.53 -1.89 0.00 N	46.94 -2.08 0.00 N	46.75 -1.90 0.00 N	46.20 -2.04 0.00 N	48.96 -1.77 0.00 N	49.26 -1.77 0.00 N	40.00 -1.26 0.00 N	41.58 -1.77 0.00 N	47.67 -2.02 0.00 N	47.73 -1.91 0.00 N	31.95 -1.04 0.00 N	26.19 -0.88 0.00 N

NEG CENTRAL____SENECA 23627	62.21 0.00 0.00 N	28.70 0.00 0.00 N	25.44 0.00 0.00 N	36.75 0.00 0.00 N	33.37 0.00 0.00 N	34.10 0.00 0.00 N	47.17 0.00 0.00 N	46.06 0.00 0.00 N	49.72 0.00 0.00 N	55.04 0.00 0.00 N	50.52 0.00 0.00 N	51.01 0.00 0.00 N	48.42 0.00 0.00 N	49.02 0.00 0.00 N	48.66 0.00 0.00 N	48.24 0.00 0.00 N	50.73 0.00 0.00 N	51.03 0.00 0.00 N	41.26 0.00 0.00 N	43.35 0.00 0.00 N	49.69 0.00 0.00 N	49.64 0.00 0.00 N	32.99 0.00 0.00 N	27.07 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	59.68 -2.53 0.00 N	27.82 -0.87 0.00 N	24.35 -1.08 0.00 N	35.11 -1.63 0.00 N	31.70 -1.67 0.00 N	32.51 -1.59 0.00 N	45.71 -1.45 0.00 N	45.16 -0.90 0.00 N	48.90 -0.82 0.00 N	54.40 -0.64 0.00 N	50.03 -0.49 0.00 N	50.71 -0.30 0.00 N	48.05 -0.37 0.00 N	48.57 -0.45 0.00 N	48.14 -0.51 0.00 N	48.27 0.04 0.00 N	50.59 -0.14 0.00 N	50.62 -0.41 0.00 N	40.98 -0.28 0.00 N	43.26 -0.09 0.00 N	49.59 -0.11 0.00 N	49.69 0.05 0.00 N	32.67 -0.32 0.00 N	26.48 -0.59 0.00 N
NEG MILLWOOD____DRP 24198	64.75 2.54 0.00 N	29.68 0.99 0.00 N	26.25 0.82 0.00 N	37.87 1.12 0.00 N	34.42 1.05 0.00 N	35.31 1.20 0.00 N	49.23 2.06 0.00 N	48.55 2.49 0.00 N	52.43 2.71 0.00 N	57.90 2.86 0.00 N	53.36 2.84 0.00 N	53.96 2.95 0.00 N	51.53 3.11 0.00 N	52.31 3.29 0.00 N	52.04 3.39 0.00 N	51.60 3.36 0.00 N	54.55 3.81 0.00 N	54.55 3.52 0.00 N	43.88 2.62 0.00 N	46.12 2.76 0.00 N	52.62 2.93 0.00 N	52.26 2.62 0.00 N	34.75 1.76 0.00 N	28.29 1.22 0.00 N
NEG NORTH_FLCN_SEA 23793	64.86 2.65 0.00 N	29.86 1.16 0.00 N	26.47 1.03 0.00 N	38.07 1.33 0.00 N	34.50 1.12 0.00 N	35.52 1.42 0.00 N	49.75 2.58 0.00 N	49.07 3.01 0.00 N	53.11 3.38 0.00 N	58.83 3.80 0.00 N	54.15 3.63 0.00 N	54.67 3.66 0.00 N	51.93 3.51 0.00 N	52.56 3.54 0.00 N	52.22 3.56 0.00 N	51.73 3.49 0.00 N	54.47 3.74 0.00 N	54.64 3.61 0.00 N	43.98 2.73 0.00 N	46.19 2.84 0.00 N	53.18 3.49 0.00 N	52.90 3.26 0.00 N	34.84 1.85 0.00 N	28.38 1.31 0.00 N
NEG NORTH_KES_CHATEGAY 23792	62.16 -0.05 0.00 N	28.77 0.07 0.00 N	25.49 0.05 0.00 N	36.82 0.07 0.00 N	33.40 0.03 0.00 N	34.14 0.04 0.00 N	47.25 0.08 0.00 N	45.74 -0.32 0.00 N	49.41 -0.31 0.00 N	54.85 -0.18 0.00 N	50.26 -0.26 0.00 N	50.80 -0.21 0.00 N	48.01 -0.41 0.00 N	48.58 -0.44 0.00 N	48.09 -0.56 0.00 N	47.71 -0.53 0.00 N	50.06 -0.67 0.00 N	50.51 -0.52 0.00 N	40.92 -0.34 0.00 N	42.99 -0.36 0.00 N	49.32 -0.37 0.00 N	49.28 -0.36 0.00 N	32.81 -0.18 0.00 N	27.17 0.10 0.00 N
NEG NORTH____ALICE_FALLS 23915	62.83 0.61 0.00 N	29.05 0.36 0.00 N	25.73 0.29 0.00 N	37.13 0.38 0.00 N	33.69 0.32 0.00 N	34.49 0.39 0.00 N	47.78 0.61 0.00 N	46.04 -0.02 0.00 N	49.67 -0.05 0.00 N	55.10 0.06 0.00 N	50.43 -0.08 0.00 N	50.98 -0.03 0.00 N	48.16 -0.25 0.00 N	48.76 -0.25 0.00 N	48.28 -0.37 0.00 N	47.89 -0.35 0.00 N	50.16 -0.57 0.00 N	50.67 -0.36 0.00 N	41.01 -0.24 0.00 N	43.14 -0.21 0.00 N	49.48 -0.21 0.00 N	49.47 -0.17 0.00 N	32.86 -0.13 0.00 N	27.37 0.30 0.00 N
NEG NORTH____LWR_SARANAC 23913	62.83 0.61 0.00 N	29.05 0.36 0.00 N	25.73 0.29 0.00 N	37.13 0.38 0.00 N	33.69 0.32 0.00 N	34.49 0.39 0.00 N	47.78 0.61 0.00 N	46.04 -0.02 0.00 N	49.67 -0.05 0.00 N	55.10 0.06 0.00 N	50.43 -0.08 0.00 N	50.98 -0.03 0.00 N	48.16 -0.25 0.00 N	48.76 -0.25 0.00 N	48.28 -0.37 0.00 N	47.89 -0.35 0.00 N	50.16 -0.57 0.00 N	50.67 -0.36 0.00 N	41.01 -0.24 0.00 N	43.14 -0.21 0.00 N	49.48 -0.21 0.00 N	49.47 -0.17 0.00 N	32.86 -0.13 0.00 N	27.37 0.30 0.00 N
NEG NORTH____PLATTSBURG 23628	62.01 -0.21 0.00 N	28.67 -0.03 0.00 N	25.39 -0.04 0.00 N	36.64 -0.10 0.00 N	33.26 -0.12 0.00 N	34.04 -0.07 0.00 N	47.18 0.02 0.00 N	45.49 -0.57 0.00 N	49.06 -0.66 0.00 N	54.41 -0.62 0.00 N	49.83 -0.69 0.00 N	50.37 -0.64 0.00 N	47.61 -0.80 0.00 N	48.20 -0.81 0.00 N	47.73 -0.92 0.00 N	47.35 -0.89 0.00 N	49.67 -1.06 0.00 N	50.10 -0.94 0.00 N	40.55 -0.71 0.00 N	42.64 -0.71 0.00 N	48.90 -0.80 0.00 N	48.83 -0.81 0.00 N	32.48 -0.51 0.00 N	27.03 -0.05 0.00 N
NEG WEST_LEA_LOCKPORT 23791	56.42 -5.80 0.00 N	26.32 -2.37 0.00 N	23.22 -2.22 0.00 N	33.86 -2.89 0.00 N	30.97 -2.41 0.00 N	31.27 -2.83 0.00 N	42.77 -4.39 0.00 N	41.54 -4.52 0.00 N	44.46 -5.26 0.00 N	49.16 -5.88 0.00 N	46.05 -4.47 0.00 N	46.39 -4.62 0.00 N	43.97 -4.45 0.00 N	44.20 -4.82 0.00 N	44.08 -4.58 0.00 N	43.55 -4.68 0.00 N	46.35 -4.39 0.00 N	46.64 -4.40 0.00 N	38.11 -3.15 0.00 N	39.42 -3.93 0.00 N	45.00 -4.69 0.00 N	45.37 -4.27 0.00 N	30.74 -2.25 0.00 N	25.27 -1.80 0.00 N
NEG WEST____LANCASTR 23811	55.71 -6.50 0.00 N	25.81 -2.89 0.00 N	22.85 -2.59 0.00 N	33.31 -3.43 0.00 N	30.46 -2.92 0.00 N	30.89 -3.22 0.00 N	42.36 -4.80 0.00 N	41.23 -4.83 0.00 N	44.29 -5.43 0.00 N	48.90 -6.13 0.00 N	45.57 -4.95 0.00 N	45.87 -5.14 0.00 N	43.60 -4.81 0.00 N	43.98 -5.04 0.00 N	43.84 -4.82 0.00 N	43.29 -4.95 0.00 N	45.96 -4.77 0.00 N	46.21 -4.82 0.00 N	37.53 -3.72 0.00 N	38.93 -4.43 0.00 N	44.55 -5.15 0.00 N	44.68 -4.96 0.00 N	30.10 -2.89 0.00 N	24.72 -2.36 0.00 N
NEG_PENN_ALLEGHNY 23528	61.39 -0.83 0.00 N	28.19 -0.51 0.00 N	25.07 -0.37 0.00 N	36.24 -0.51 0.00 N	32.98 -0.40 0.00 N	33.76 -0.34 0.00 N	46.69 -0.48 0.00 N	45.67 -0.39 0.00 N	49.30 -0.42 0.00 N	54.40 -0.64 0.00 N	50.11 -0.40 0.00 N	50.52 -0.49 0.00 N	48.10 -0.31 0.00 N	48.74 -0.28 0.00 N	48.52 -0.14 0.00 N	47.98 -0.26 0.00 N	50.69 -0.04 0.00 N	51.00 -0.04 0.00 N	41.08 -0.18 0.00 N	43.02 -0.34 0.00 N	49.39 -0.31 0.00 N	49.15 -0.49 0.00 N	32.66 -0.33 0.00 N	26.81 -0.26 0.00 N
NEG____GEN_MONROE 24207	63.51 1.30 0.00 N	29.28 0.58 0.00 N	25.90 0.46 0.00 N	37.32 0.57 0.00 N	33.68 0.31 0.00 N	34.48 0.38 0.00 N	47.92 0.75 0.00 N	47.38 1.32 0.00 N	51.27 1.54 0.00 N	56.91 1.88 0.00 N	52.40 1.88 0.00 N	52.97 1.96 0.00 N	50.32 1.90 0.00 N	50.96 1.94 0.00 N	50.65 1.99 0.00 N	50.08 1.85 0.00 N	52.72 1.98 0.00 N	52.95 1.91 0.00 N	42.71 1.45 0.00 N	44.92 1.57 0.00 N	51.44 1.75 0.00 N	50.99 1.35 0.00 N	33.67 0.68 0.00 N	27.53 0.46 0.00 N
NEPA____ENERGY 23901	55.07 -7.14 0.00 N	25.31 -3.38 0.00 N	22.46 -2.98 0.00 N	32.76 -3.98 0.00 N	29.94 -3.44 0.00 N	30.48 -3.62 0.00 N	41.86 -5.30 0.00 N	40.68 -5.39 0.00 N	43.94 -5.79 0.00 N	48.57 -6.47 0.00 N	44.86 -5.66 0.00 N	45.11 -5.90 0.00 N	43.03 -5.38 0.00 N	43.49 -5.53 0.00 N	43.37 -5.28 0.00 N	42.91 -5.33 0.00 N	45.38 -5.35 0.00 N	45.49 -5.54 0.00 N	36.70 -4.56 0.00 N	38.07 -5.28 0.00 N	43.91 -5.78 0.00 N	43.94 -5.70 0.00 N	29.53 -3.46 0.00 N	24.19 -2.88 0.00 N

NEVERSINK___HYD 23608	59.67 -2.54 0.00 N	29.43 0.73 0.00 N	26.06 0.62 0.00 N	37.74 1.00 0.00 N	34.27 0.89 0.00 N	35.02 0.92 0.00 N	48.25 1.08 0.00 N	44.86 -1.20 0.00 N	47.86 -1.86 0.00 N	52.94 -2.09 0.00 N	48.73 -1.79 0.00 N	49.20 -1.81 0.00 N	46.84 -1.58 0.00 N	47.21 -1.81 0.00 N	47.09 -1.57 0.00 N	46.60 -1.63 0.00 N	49.05 -1.68 0.00 N	49.36 -1.67 0.00 N	39.90 -1.36 0.00 N	41.91 -1.44 0.00 N	47.96 -1.74 0.00 N	47.96 -1.68 0.00 N	31.89 -1.10 0.00 N	26.20 -0.87 0.00 N
NIAGARA___ 23760	56.85 -5.36 0.00 N	26.55 -2.14 0.00 N	23.35 -2.08 0.00 N	34.04 -2.71 0.00 N	31.14 -2.23 0.00 N	31.45 -2.65 0.00 N	43.05 -4.11 0.00 N	41.87 -4.19 0.00 N	44.79 -4.93 0.00 N	49.48 -5.56 0.00 N	46.31 -4.21 0.00 N	46.75 -4.26 0.00 N	44.36 -4.06 0.00 N	44.60 -4.42 0.00 N	44.49 -4.17 0.00 N	44.00 -4.23 0.00 N	46.76 -3.97 0.00 N	46.96 -4.07 0.00 N	38.40 -2.86 0.00 N	39.78 -3.58 0.00 N	45.32 -4.38 0.00 N	45.80 -3.84 0.00 N	31.06 -1.93 0.00 N	25.48 -1.59 0.00 N
NINE_MILE_1 23575	60.07 -2.14 0.00 N	27.73 -0.97 0.00 N	24.57 -0.87 0.00 N	35.52 -1.23 0.00 N	32.28 -1.09 0.00 N	32.97 -1.14 0.00 N	45.55 -1.62 0.00 N	44.48 -1.58 0.00 N	48.00 -1.73 0.00 N	53.13 -1.91 0.00 N	48.85 -1.66 0.00 N	49.31 -1.70 0.00 N	46.81 -1.61 0.00 N	47.36 -1.66 0.00 N	47.05 -1.60 0.00 N	46.63 -1.61 0.00 N	49.06 -1.67 0.00 N	49.36 -1.67 0.00 N	39.92 -1.34 0.00 N	41.88 -1.47 0.00 N	48.03 -1.67 0.00 N	48.03 -1.62 0.00 N	31.93 -1.06 0.00 N	26.20 -0.87 0.00 N
NINE_MILE_2 23744	59.96 -2.26 0.00 N	27.68 -1.02 0.00 N	24.52 -0.92 0.00 N	35.45 -1.29 0.00 N	32.21 -1.16 0.00 N	32.90 -1.20 0.00 N	45.46 -1.71 0.00 N	44.40 -1.66 0.00 N	47.91 -1.82 0.00 N	53.02 -2.02 0.00 N	48.76 -1.76 0.00 N	49.22 -1.79 0.00 N	46.72 -1.70 0.00 N	47.27 -1.75 0.00 N	46.96 -1.69 0.00 N	46.54 -1.70 0.00 N	48.97 -1.77 0.00 N	49.26 -1.77 0.00 N	39.85 -1.41 0.00 N	41.80 -1.56 0.00 N	47.93 -1.76 0.00 N	47.94 -1.70 0.00 N	31.87 -1.12 0.00 N	26.15 -0.92 0.00 N
NM_CAPITAL___DRP 24208	68.35 6.14 0.00 N	31.47 2.77 0.00 N	28.00 2.56 0.00 N	40.19 3.45 0.00 N	36.39 3.02 0.00 N	37.30 3.20 0.00 N	51.51 4.35 0.00 N	49.91 3.85 0.00 N	53.97 4.25 0.00 N	59.92 4.88 0.00 N	54.38 3.86 0.00 N	54.90 3.89 0.00 N	51.94 3.53 0.00 N	52.65 3.64 0.00 N	52.06 3.41 0.00 N	51.75 3.51 0.00 N	54.06 3.33 0.00 N	54.61 3.58 0.00 N	44.16 2.90 0.00 N	46.90 3.55 0.00 N	53.83 4.14 0.00 N	53.71 4.07 0.00 N	35.43 2.44 0.00 N	29.18 2.11 0.00 N
NM_CENTRAL___DRP 24181	61.51 -0.71 0.00 N	28.39 -0.31 0.00 N	25.14 -0.29 0.00 N	36.35 -0.39 0.00 N	33.02 -0.35 0.00 N	33.76 -0.34 0.00 N	46.57 -0.60 0.00 N	45.36 -0.70 0.00 N	48.96 -0.76 0.00 N	54.16 -0.87 0.00 N	49.82 -0.70 0.00 N	50.28 -0.73 0.00 N	47.69 -0.73 0.00 N	48.25 -0.77 0.00 N	47.95 -0.71 0.00 N	47.50 -0.73 0.00 N	49.85 -0.88 0.00 N	50.28 -0.75 0.00 N	40.66 -0.59 0.00 N	42.65 -0.70 0.00 N	48.94 -0.75 0.00 N	48.97 -0.67 0.00 N	32.54 -0.45 0.00 N	26.80 -0.28 0.00 N
NM_FRONTIER___DRP 24179	57.13 -5.08 0.00 N	26.69 -2.01 0.00 N	23.46 -1.97 0.00 N	34.20 -2.55 0.00 N	31.29 -2.09 0.00 N	31.60 -2.51 0.00 N	43.29 -3.88 0.00 N	42.11 -3.95 0.00 N	45.07 -4.65 0.00 N	49.80 -5.24 0.00 N	46.61 -3.91 0.00 N	47.05 -3.96 0.00 N	44.65 -3.77 0.00 N	44.89 -4.13 0.00 N	44.78 -3.87 0.00 N	44.29 -3.95 0.00 N	47.06 -3.68 0.00 N	47.25 -3.78 0.00 N	38.61 -2.65 0.00 N	40.01 -3.34 0.00 N	45.60 -4.09 0.00 N	46.05 -3.59 0.00 N	31.24 -1.76 0.00 N	25.62 -1.46 0.00 N
NM_ST_REGIS___HYD 24053	62.21 0.00 0.00 N	28.70 0.00 0.00 N	25.44 0.00 0.00 N	36.75 0.00 0.00 N	33.37 0.00 0.00 N	34.10 0.00 0.00 N	47.17 0.00 0.00 N	46.06 0.00 0.00 N	49.72 0.00 0.00 N	55.04 0.00 0.00 N	50.52 0.00 0.00 N	51.01 0.00 0.00 N	48.42 0.00 0.00 N	49.02 0.00 0.00 N	48.66 0.00 0.00 N	48.24 0.00 0.00 N	50.73 0.00 0.00 N	51.03 0.00 0.00 N	41.26 0.00 0.00 N	43.35 0.00 0.00 N	49.69 0.00 0.00 N	49.64 0.00 0.00 N	32.99 0.00 0.00 N	27.07 0.00 0.00 N
NORTHPORT___1 23551	65.82 3.48 -0.13 N	29.99 1.29 0.00 N	26.57 1.14 0.00 N	38.48 1.73 0.00 N	45.30 1.75 -10.17 N	53.22 2.04 -17.08 N	55.06 2.97 -4.93 N	55.22 3.16 -5.99 N	56.18 3.38 -3.08 N	58.35 3.28 -0.03 N	70.96 3.11 -17.34 N	60.88 3.28 -6.59 N	60.49 3.46 -8.61 N	66.54 3.73 -13.79 N	68.23 3.79 -15.78 N	105.54 3.98 -53.32 N	63.76 4.29 -8.74 N	57.90 3.83 -3.04 N	54.49 2.96 -10.27 N	56.38 3.12 -9.91 N	71.02 3.40 -17.92 N	57.05 2.64 -4.78 N	52.35 2.22 -17.14 N	53.39 1.88 -24.43 N
NORTHPORT___2 23552	65.76 3.42 -0.13 N	29.98 1.28 0.00 N	26.56 1.13 0.00 N	38.46 1.71 0.00 N	45.26 1.72 -10.17 N	53.18 2.00 -17.08 N	55.02 2.93 -4.93 N	55.15 3.10 -5.99 N	56.12 3.32 -3.08 N	58.32 3.25 -0.03 N	70.95 3.10 -17.34 N	60.86 3.27 -6.59 N	60.47 3.44 -8.61 N	66.52 3.71 -13.79 N	68.20 3.77 -15.78 N	105.49 3.93 -53.32 N	63.72 4.24 -8.74 N	57.88 3.81 -3.04 N	54.47 2.94 -10.27 N	56.35 3.09 -9.91 N	70.99 3.38 -17.92 N	57.02 2.60 -4.78 N	52.31 2.18 -17.14 N	53.36 1.86 -24.43 N
NORTHPORT___3 23553	66.40 4.06 -0.13 N	30.40 1.70 0.00 N	26.96 1.52 0.00 N	38.92 2.17 0.00 N	45.59 2.04 -10.17 N	53.46 2.27 -17.08 N	55.62 3.52 -4.93 N	55.99 3.93 -5.99 N	57.08 4.28 -3.08 N	59.38 4.31 -0.03 N	71.86 4.01 -17.33 N	61.70 4.10 -6.59 N	61.41 4.37 -8.61 N	67.41 4.60 -13.79 N	69.09 4.66 -15.78 N	106.19 4.63 -53.32 N	64.64 5.16 -8.74 N	58.81 4.74 -3.04 N	55.19 3.66 -10.27 N	57.18 3.92 -9.91 N	71.82 4.20 -17.92 N	57.98 3.56 -4.78 N	52.73 2.60 -17.14 N	53.56 2.05 -24.43 N
NORTHPORT___4 23650	66.23 3.89 -0.13 N	30.34 1.64 0.00 N	26.92 1.48 0.00 N	38.86 2.12 0.00 N	45.55 2.00 -10.17 N	53.40 2.22 -17.08 N	55.51 3.42 -4.93 N	55.88 3.82 -5.99 N	56.96 4.16 -3.08 N	59.19 4.12 -0.03 N	71.63 3.78 -17.33 N	61.45 3.86 -6.59 N	61.20 4.16 -8.61 N	67.18 4.37 -13.79 N	68.85 4.42 -15.78 N	105.96 4.40 -53.32 N	64.41 4.93 -8.74 N	58.56 4.49 -3.04 N	55.00 3.47 -10.27 N	57.00 3.74 -9.91 N	71.60 3.99 -17.92 N	57.78 3.36 -4.78 N	52.60 2.47 -17.14 N	53.48 1.98 -24.43 N
NORTHPORT___IC 23718	66.23 3.89 -0.13 N	30.34 1.64 0.00 N	26.92 1.48 0.00 N	38.86 2.12 0.00 N	45.55 2.00 -10.17 N	53.40 2.22 -17.08 N	55.51 3.42 -4.93 N	55.88 3.82 -5.99 N	56.96 4.16 -3.08 N	59.19 4.12 -0.03 N	71.63 3.78 -17.34 N	61.45 3.86 -6.59 N	61.20 4.16 -8.61 N	67.18 4.37 -13.79 N	68.85 4.42 -15.78 N	105.96 4.40 -53.32 N	64.41 4.93 -8.74 N	58.56 4.49 -3.04 N	55.00 3.47 -10.27 N	57.00 3.74 -9.91 N	71.60 3.99 -17.92 N	57.78 3.36 -4.78 N	52.60 2.47 -17.14 N	53.48 1.98 -24.43 N

NSINS_S_GLNS_FALLS 23858	68.23 6.01 0.00 N	31.44 2.74 0.00 N	27.90 2.47 0.00 N	40.02 3.27 0.00 N	36.34 2.96 0.00 N	37.27 3.16 0.00 N	52.13 4.96 0.00 N	51.29 5.23 0.00 N	54.52 4.80 0.00 N	59.63 4.59 0.00 N	53.87 3.35 0.00 N	54.47 3.46 0.00 N	51.66 3.24 0.00 N	52.29 3.28 0.00 N	51.60 2.94 0.00 N	50.96 2.72 0.00 N	52.88 2.15 0.00 N	53.19 2.16 0.00 N	43.01 1.75 0.00 N	45.53 2.18 0.00 N	52.33 2.63 0.00 N	53.38 3.74 0.00 N	35.00 2.01 0.00 N	28.79 1.72 0.00 N
NUCOR_STEEL____DRP 24197	59.68 -2.53 0.00 N	27.82 -0.87 0.00 N	24.35 -1.08 0.00 N	35.11 -1.63 0.00 N	31.70 -1.67 0.00 N	32.51 -1.59 0.00 N	45.71 -1.45 0.00 N	45.16 -0.90 0.00 N	48.90 -0.82 0.00 N	54.40 -0.64 0.00 N	50.03 -0.49 0.00 N	50.71 -0.30 0.00 N	48.05 -0.37 0.00 N	48.57 -0.45 0.00 N	48.14 -0.51 0.00 N	48.27 0.04 0.00 N	50.59 -0.14 0.00 N	50.62 -0.41 0.00 N	40.98 -0.28 0.00 N	43.26 -0.09 0.00 N	49.59 -0.11 0.00 N	49.69 0.05 0.00 N	32.67 -0.32 0.00 N	26.48 -0.59 0.00 N
NYISO_LBMP_REFERENCE 24008	62.21 0.00 0.00 N	28.70 0.00 0.00 N	25.44 0.00 0.00 N	36.75 0.00 0.00 N	33.37 0.00 0.00 N	34.10 0.00 0.00 N	47.17 0.00 0.00 N	46.06 0.00 0.00 N	49.72 0.00 0.00 N	55.04 0.00 0.00 N	50.52 0.00 0.00 N	51.01 0.00 0.00 N	48.42 0.00 0.00 N	49.02 0.00 0.00 N	48.66 0.00 0.00 N	48.24 0.00 0.00 N	50.73 0.00 0.00 N	51.03 0.00 0.00 N	41.26 0.00 0.00 N	43.35 0.00 0.00 N	49.69 0.00 0.00 N	49.64 0.00 0.00 N	32.99 0.00 0.00 N	27.07 0.00 0.00 N
NYPA_BRENTWD____GT 24164	66.23 3.89 -0.13 N	30.23 1.53 0.00 N	26.76 1.32 0.00 N	38.70 1.96 0.00 N	45.46 1.92 -10.17 N	53.38 2.19 -17.08 N	55.37 3.28 -4.93 N	55.55 3.49 -6.00 N	56.58 3.78 -3.08 N	58.88 3.81 -0.03 N	71.48 3.63 -17.34 N	61.40 3.80 -6.59 N	60.98 3.95 -8.61 N	67.04 4.23 -13.79 N	68.71 4.28 -15.78 N	105.98 4.42 -53.32 N	64.24 4.77 -8.74 N	58.41 4.35 -3.04 N	54.91 3.36 -10.29 N	56.79 3.53 -9.91 N	71.50 3.88 -17.92 N	57.52 3.10 -4.78 N	52.57 2.44 -17.14 N	53.53 2.03 -24.43 N
NYPA_GOWANUS____GT5 24156	67.10 4.89 0.00 N	30.72 2.03 0.00 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.92 0.00 N	60.09 5.06 0.00 N	55.49 4.98 0.00 N	56.23 5.22 0.00 N	53.85 5.43 0.00 N	54.79 5.78 0.00 N	54.57 5.91 0.00 N	54.09 5.85 0.00 N	57.40 6.67 0.00 N	57.34 6.31 0.00 N	46.02 4.77 0.00 N	48.46 5.11 0.00 N	55.17 5.47 0.00 N	54.68 5.04 0.00 N	36.30 3.31 0.00 N	29.47 2.40 0.00 N
NYPA_GOWANUS____GT6 24157	67.10 4.89 0.00 N	30.72 2.03 0.00 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.09 0.00 N	50.74 4.68 0.00 N	54.65 4.92 0.00 N	60.09 5.06 0.00 N	55.49 4.98 0.00 N	56.23 5.22 0.00 N	53.85 5.43 0.00 N	54.79 5.78 0.00 N	54.57 5.91 0.00 N	54.09 5.85 0.00 N	57.40 6.67 0.00 N	57.34 6.31 0.00 N	46.02 4.77 0.00 N	48.46 5.11 0.00 N	55.17 5.47 0.00 N	54.68 5.04 0.00 N	36.30 3.31 0.00 N	29.47 2.40 0.00 N
NYPA_HARLEM_RVR_GT1 24160	83.93 5.24 -16.48 N	78.10 2.25 -47.15 N	55.58 1.91 -28.23 N	63.24 2.73 -23.76 N	65.93 2.47 -30.08 N	62.84 2.85 -25.89 N	78.42 4.66 -26.60 N	76.13 5.23 -24.84 N	77.94 5.58 -22.64 N	63.27 5.77 -2.46 N	116.60 5.75 -60.33 N	110.24 5.93 -53.30 N	112.69 6.15 -58.12 N	100.44 6.50 -44.92 N	98.38 6.61 -43.11 N	157.18 6.44 -102.50 N	109.39 7.24 -51.42 N	85.09 6.82 -27.24 N	88.74 5.23 -42.24 N	134.36 5.52 -85.49 N	206.74 5.93 -151.11 N	194.76 5.40 -139.72 N	212.37 3.55 -175.83 N	139.61 2.53 -110.00 N
NYPA_HARLEM_RVR_GT2 24161	83.93 5.24 -16.48 N	78.10 2.25 -47.15 N	55.58 1.91 -28.23 N	63.24 2.73 -23.76 N	65.93 2.47 -30.08 N	62.84 2.85 -25.89 N	78.42 4.66 -26.60 N	76.13 5.23 -24.84 N	77.94 5.58 -22.64 N	63.27 5.77 -2.46 N	116.60 5.75 -60.33 N	110.24 5.93 -53.30 N	112.69 6.15 -58.12 N	100.44 6.50 -44.92 N	98.38 6.61 -43.11 N	157.18 6.44 -102.50 N	109.39 7.24 -51.42 N	85.09 6.82 -27.24 N	88.74 5.23 -42.24 N	134.36 5.52 -85.49 N	206.74 5.93 -151.11 N	194.76 5.40 -139.72 N	212.37 3.55 -175.83 N	139.61 2.53 -110.00 N
NYPA_KENT____GT 24152	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.10 0.00 N	50.74 4.68 0.00 N	54.66 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.24 5.23 0.00 N	53.86 5.44 0.00 N	54.80 5.79 0.00 N	54.58 5.92 0.00 N	54.10 5.87 0.00 N	57.40 6.67 0.00 N	57.35 6.31 0.00 N	46.03 4.77 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.40 2.40 -59.92 N
NYPA_POUCH1____GT 24155	66.77 4.55 0.00 N	30.57 1.87 0.00 N	26.99 1.55 0.00 N	38.90 2.16 0.00 N	35.33 1.96 0.00 N	36.35 2.25 0.00 N	50.95 3.79 0.00 N	50.42 4.36 0.00 N	54.36 4.64 0.00 N	59.78 4.75 0.00 N	55.19 4.67 0.00 N	55.91 4.90 0.00 N	53.53 5.11 0.00 N	54.46 5.44 0.00 N	54.23 5.57 0.00 N	53.77 5.54 0.00 N	57.02 6.28 0.00 N	56.97 5.93 0.00 N	45.72 4.46 0.00 N	48.15 4.80 0.00 N	54.84 5.15 0.00 N	54.35 4.71 0.00 N	36.09 3.10 0.00 N	29.31 2.24 0.00 N
NYPA_VERNON____GT2 24162	68.08 4.55 -1.32 N	43.14 1.90 -12.55 N	27.03 1.59 0.00 N	38.97 2.22 0.00 N	35.40 2.02 0.00 N	36.42 2.31 0.00 N	51.04 3.87 0.00 N	50.48 4.42 0.00 N	54.40 4.68 0.00 N	59.82 4.78 0.00 N	55.22 4.70 0.00 N	55.94 4.93 0.00 N	53.58 5.16 0.00 N	54.51 5.50 0.00 N	54.29 5.63 0.00 N	53.83 5.59 0.00 N	57.04 6.31 0.00 N	56.95 5.91 0.00 N	45.74 4.48 0.00 N	48.36 4.80 -0.21 N	54.82 5.11 -0.01 N	54.31 4.67 0.00 N	44.24 3.09 -8.16 N	89.24 2.25 -59.92 N
NYPA_VERNON____GT3 24163	68.08 4.55 -1.32 N	43.14 1.90 -12.55 N	27.03 1.59 0.00 N	38.97 2.22 0.00 N	35.40 2.02 0.00 N	36.42 2.31 0.00 N	51.04 3.87 0.00 N	50.48 4.42 0.00 N	54.40 4.68 0.00 N	59.82 4.78 0.00 N	55.22 4.70 0.00 N	55.94 4.93 0.00 N	53.58 5.16 0.00 N	54.51 5.50 0.00 N	54.29 5.63 0.00 N	53.83 5.59 0.00 N	57.04 6.31 0.00 N	56.95 5.91 0.00 N	45.74 4.48 0.00 N	48.36 4.80 -0.21 N	54.82 5.11 -0.01 N	54.31 4.67 0.00 N	44.24 3.09 -8.16 N	89.24 2.25 -59.92 N
NYPA____HOLTSVILL 23794	66.33 3.99 -0.13 N	30.36 1.66 0.00 N	26.86 1.43 0.00 N	38.82 2.07 0.00 N	45.54 2.00 -10.17 N	53.44 2.26 -17.08 N	55.46 3.36 -4.93 N	55.47 3.42 -6.00 N	56.50 3.70 -3.08 N	58.83 3.76 -0.03 N	71.40 3.55 -17.34 N	61.33 3.74 -6.59 N	60.87 3.84 -8.61 N	66.95 4.14 -13.79 N	68.54 4.10 -15.78 N	105.88 4.32 -53.32 N	64.13 4.65 -8.74 N	58.33 4.26 -3.04 N	54.86 3.33 -10.28 N	56.73 3.47 -9.91 N	71.43 3.81 -17.92 N	57.32 2.91 -4.78 N	52.52 2.39 -17.14 N	53.55 2.05 -24.43 N

NYPA_____HELLGATE_GT1 24158	83.93 5.24 -16.48 N	78.10 2.25 -47.15 N	55.58 1.91 -28.23 N	63.23 2.73 -23.76 N	65.93 2.47 -30.08 N	62.84 2.85 -25.89 N	78.46 4.70 -26.60 N	76.14 5.24 -24.84 N	77.95 5.59 -22.64 N	63.23 5.73 -2.46 N	116.51 5.66 -60.33 N	110.19 5.88 -53.30 N	112.65 6.11 -58.12 N	100.39 6.45 -44.92 N	98.36 6.60 -43.11 N	157.18 6.44 -102.50 N	109.39 7.24 -51.42 N	85.08 6.82 -27.24 N	88.74 5.23 -42.24 N	134.39 5.55 -85.49 N	206.74 5.93 -151.11 N	194.76 5.40 -139.72 N	212.37 3.55 -175.83 N	139.61 2.53 -110.00 N
NYPA_____HELLGATE_GT2 24159	83.93 5.24 -16.48 N	78.10 2.25 -47.15 N	55.58 1.91 -28.23 N	63.23 2.73 -23.76 N	65.93 2.47 -30.08 N	62.84 2.85 -25.89 N	78.46 4.70 -26.60 N	76.14 5.24 -24.84 N	77.95 5.59 -22.64 N	63.23 5.73 -2.46 N	116.51 5.66 -60.33 N	110.19 5.88 -53.30 N	112.65 6.11 -58.12 N	100.39 6.45 -44.92 N	98.36 6.60 -43.11 N	157.18 6.44 -102.50 N	109.39 7.24 -51.42 N	85.08 6.82 -27.24 N	88.74 5.23 -42.24 N	134.39 5.55 -85.49 N	206.74 5.93 -151.11 N	194.76 5.40 -139.72 N	212.37 3.55 -175.83 N	139.61 2.53 -110.00 N
O.H_GEN_BRUCE 24063	49.74 -12.47 0.00 N	23.18 -5.52 0.00 N	20.41 -5.02 0.00 N	29.71 -7.03 0.00 N	27.16 -6.21 0.00 N	37.51 -5.92 1.42 N	37.70 -9.46 0.00 N	36.72 -9.34 0.00 N	39.33 -10.39 0.00 N	43.45 -11.59 0.00 N	41.70 -8.82 0.00 N	47.28 -3.73 0.00 N	44.88 -3.54 0.00 N	45.17 -3.85 0.00 N	45.05 -3.61 0.00 N	44.55 -3.68 0.00 N	47.31 -3.42 0.00 N	47.53 -3.50 0.00 N	38.78 -2.48 0.00 N	40.23 -3.12 0.00 N	45.88 -3.81 0.00 N	46.26 -3.38 0.00 N	31.28 -1.72 0.00 N	25.66 -1.42 0.00 N
OAK_ORCHARD___HYD 24046	58.22 -4.00 0.00 N	27.12 -1.57 0.00 N	23.88 -1.55 0.00 N	34.72 -2.03 0.00 N	31.63 -1.74 0.00 N	32.02 -2.08 0.00 N	44.01 -3.16 0.00 N	43.04 -3.02 0.00 N	46.18 -3.55 0.00 N	51.10 -3.94 0.00 N	47.64 -2.88 0.00 N	48.11 -2.90 0.00 N	45.68 -2.74 0.00 N	46.01 -3.01 0.00 N	45.87 -2.79 0.00 N	45.34 -2.89 0.00 N	48.07 -2.67 0.00 N	48.25 -2.79 0.00 N	39.29 -1.97 0.00 N	40.86 -2.49 0.00 N	46.65 -3.05 0.00 N	46.86 -2.78 0.00 N	31.57 -1.42 0.00 N	25.87 -1.21 0.00 N
OCC_CHEM___DRP 24175	57.19 -5.02 0.00 N	26.71 -1.99 0.00 N	23.49 -1.95 0.00 N	34.23 -2.52 0.00 N	31.31 -2.06 0.00 N	31.63 -2.48 0.00 N	43.34 -3.82 0.00 N	42.17 -3.89 0.00 N	45.13 -4.59 0.00 N	49.87 -5.16 0.00 N	46.67 -3.84 0.00 N	47.12 -3.89 0.00 N	44.71 -3.71 0.00 N	44.95 -4.06 0.00 N	44.84 -3.81 0.00 N	44.35 -3.89 0.00 N	47.12 -3.61 0.00 N	47.31 -3.72 0.00 N	38.65 -2.60 0.00 N	40.06 -3.30 0.00 N	45.66 -4.03 0.00 N	46.13 -3.51 0.00 N	31.26 -1.73 0.00 N	25.64 -1.43 0.00 N
OLIN_CORP_DRP 24177	57.28 -4.93 0.00 N	26.72 -1.97 0.00 N	23.51 -1.93 0.00 N	34.25 -2.50 0.00 N	31.30 -2.07 0.00 N	31.64 -2.47 0.00 N	43.38 -3.78 0.00 N	42.27 -3.79 0.00 N	45.27 -4.45 0.00 N	50.03 -5.00 0.00 N	46.78 -3.74 0.00 N	47.23 -3.78 0.00 N	44.83 -3.59 0.00 N	45.10 -3.92 0.00 N	44.98 -3.68 0.00 N	44.48 -3.75 0.00 N	47.24 -3.50 0.00 N	47.43 -3.60 0.00 N	38.71 -2.54 0.00 N	40.15 -3.20 0.00 N	45.79 -3.91 0.00 N	46.20 -3.44 0.00 N	31.26 -1.73 0.00 N	25.62 -1.45 0.00 N
ONONDAGA_REF_OCCRA 23987	61.08 -1.14 0.00 N	28.21 -0.49 0.00 N	24.99 -0.45 0.00 N	36.12 -0.63 0.00 N	32.82 -0.56 0.00 N	33.57 -0.53 0.00 N	46.34 -0.83 0.00 N	45.17 -0.90 0.00 N	48.74 -0.98 0.00 N	53.93 -1.11 0.00 N	49.62 -0.90 0.00 N	50.06 -0.95 0.00 N	47.48 -0.93 0.00 N	48.03 -0.98 0.00 N	47.75 -0.90 0.00 N	47.28 -0.96 0.00 N	49.62 -1.11 0.00 N	50.05 -0.98 0.00 N	40.47 -0.79 0.00 N	42.43 -0.92 0.00 N	48.71 -0.99 0.00 N	48.70 -0.94 0.00 N	32.36 -0.63 0.00 N	26.65 -0.42 0.00 N
ONONDAGA___COGEN 23986	60.40 -1.81 0.00 N	27.90 -0.80 0.00 N	24.72 -0.72 0.00 N	35.75 -1.00 0.00 N	32.48 -0.89 0.00 N	33.19 -0.92 0.00 N	45.83 -1.34 0.00 N	44.71 -1.35 0.00 N	48.24 -1.48 0.00 N	53.39 -1.65 0.00 N	49.17 -1.35 0.00 N	49.60 -1.41 0.00 N	47.07 -1.35 0.00 N	47.59 -1.42 0.00 N	47.32 -1.34 0.00 N	46.83 -1.41 0.00 N	49.22 -1.51 0.00 N	49.59 -1.44 0.00 N	40.11 -1.15 0.00 N	42.02 -1.33 0.00 N	48.23 -1.47 0.00 N	48.23 -1.41 0.00 N	32.07 -0.92 0.00 N	26.36 -0.71 0.00 N
OSWEGATCHIE___HYD 24044	65.64 3.42 0.00 N	30.25 1.55 0.00 N	26.77 1.33 0.00 N	38.48 1.74 0.00 N	34.76 1.39 0.00 N	35.58 1.48 0.00 N	48.98 1.82 0.00 N	47.11 1.05 0.00 N	51.12 1.39 0.00 N	56.67 1.63 0.00 N	51.84 1.32 0.00 N	52.29 1.28 0.00 N	48.85 0.43 0.00 N	49.39 0.37 0.00 N	48.79 0.13 0.00 N	48.53 0.29 0.00 N	50.51 -0.23 0.00 N	51.48 0.45 0.00 N	41.96 0.70 0.00 N	44.18 0.83 0.00 N	50.74 1.04 0.00 N	50.76 1.12 0.00 N	33.81 0.82 0.00 N	28.10 1.02 0.00 N
OSWEGO___5 23606	60.53 -1.68 0.00 N	27.94 -0.75 0.00 N	24.75 -0.68 0.00 N	35.79 -0.96 0.00 N	32.52 -0.86 0.00 N	33.22 -0.89 0.00 N	45.88 -1.28 0.00 N	44.79 -1.27 0.00 N	48.33 -1.39 0.00 N	53.49 -1.54 0.00 N	49.19 -1.32 0.00 N	49.65 -1.36 0.00 N	47.12 -1.30 0.00 N	47.67 -1.34 0.00 N	47.36 -1.29 0.00 N	46.93 -1.31 0.00 N	49.35 -1.38 0.00 N	49.68 -1.35 0.00 N	40.18 -1.08 0.00 N	42.15 -1.20 0.00 N	48.34 -1.35 0.00 N	48.32 -1.32 0.00 N	32.16 -0.83 0.00 N	26.39 -0.68 0.00 N
OSWEGO___6 23613	60.52 -1.70 0.00 N	27.94 -0.76 0.00 N	24.75 -0.69 0.00 N	35.78 -0.97 0.00 N	32.51 -0.86 0.00 N	33.21 -0.90 0.00 N	45.88 -1.29 0.00 N	44.78 -1.28 0.00 N	48.33 -1.40 0.00 N	53.48 -1.55 0.00 N	49.19 -1.33 0.00 N	49.65 -1.36 0.00 N	47.12 -1.30 0.00 N	47.67 -1.35 0.00 N	47.36 -1.30 0.00 N	46.92 -1.31 0.00 N	49.35 -1.38 0.00 N	49.67 -1.36 0.00 N	40.17 -1.09 0.00 N	42.15 -1.20 0.00 N	48.34 -1.35 0.00 N	48.31 -1.33 0.00 N	32.15 -0.84 0.00 N	26.39 -0.68 0.00 N
OUTOKUMPU-AB___DRP 24206	57.72 -4.49 0.00 N	26.98 -1.71 0.00 N	23.75 -1.68 0.00 N	34.59 -2.15 0.00 N	31.60 -1.78 0.00 N	31.89 -2.22 0.00 N	43.83 -3.34 0.00 N	42.71 -3.35 0.00 N	45.79 -3.94 0.00 N	50.64 -4.40 0.00 N	47.28 -3.24 0.00 N	47.73 -3.28 0.00 N	45.32 -3.10 0.00 N	45.63 -3.38 0.00 N	45.50 -3.16 0.00 N	44.98 -3.25 0.00 N	47.73 -3.00 0.00 N	47.90 -3.14 0.00 N	39.02 -2.24 0.00 N	40.49 -2.86 0.00 N	46.26 -3.44 0.00 N	46.58 -3.06 0.00 N	31.43 -1.56 0.00 N	25.78 -1.29 0.00 N
OXBOW___ 24026	57.25 -4.96 0.00 N	26.75 -1.95 0.00 N	23.53 -1.90 0.00 N	34.28 -2.46 0.00 N	31.34 -2.03 0.00 N	31.64 -2.46 0.00 N	43.44 -3.72 0.00 N	42.31 -3.75 0.00 N	45.32 -4.41 0.00 N	50.09 -4.95 0.00 N	46.83 -3.69 0.00 N	47.27 -3.74 0.00 N	44.87 -3.55 0.00 N	45.15 -3.87 0.00 N	45.03 -3.63 0.00 N	44.52 -3.71 0.00 N	47.27 -3.46 0.00 N	47.45 -3.58 0.00 N	38.71 -2.55 0.00 N	40.14 -3.21 0.00 N	45.82 -3.88 0.00 N	46.21 -3.44 0.00 N	31.30 -1.69 0.00 N	25.77 -1.31 0.00 N

PEEKSKILL____ 23653	64.86 2.65 0.00 N	29.71 1.01 0.00 N	26.26 0.82 0.00 N	37.88 1.13 0.00 N	34.43 1.05 0.00 N	35.35 1.25 0.00 N	49.38 2.21 0.00 N	48.75 2.69 0.00 N	52.65 2.93 0.00 N	58.09 3.06 0.00 N	53.60 3.08 0.00 N	54.23 3.22 0.00 N	51.81 3.40 0.00 N	52.63 3.61 0.00 N	52.38 3.72 0.00 N	51.94 3.71 0.00 N	54.95 4.22 0.00 N	54.96 3.93 0.00 N	44.16 2.91 0.00 N	46.42 3.07 0.00 N	52.96 3.26 0.00 N	52.55 2.91 0.00 N	34.91 1.92 0.00 N	28.41 1.33 0.00 N
PGE MADISON____WINDPWR 24146	64.97 2.76 0.00 N	29.91 1.21 0.00 N	26.50 1.07 0.00 N	38.14 1.39 0.00 N	34.56 1.19 0.00 N	35.59 1.48 0.00 N	49.86 2.69 0.00 N	49.20 3.13 0.00 N	53.23 3.51 0.00 N	58.99 3.96 0.00 N	54.33 3.81 0.00 N	54.84 3.83 0.00 N	52.07 3.65 0.00 N	52.70 3.68 0.00 N	52.35 3.69 0.00 N	51.84 3.60 0.00 N	54.57 3.84 0.00 N	54.73 3.70 0.00 N	44.08 2.82 0.00 N	46.28 2.92 0.00 N	53.28 3.59 0.00 N	53.01 3.36 0.00 N	34.92 1.93 0.00 N	28.42 1.35 0.00 N
PJM_GEN_KEystone 24065	59.67 -2.54 0.00 N	30.00 -4.73 4.02 N	26.24 -4.07 3.35 N	25.01 -3.26 3.68 N	32.22 -1.15 0.00 N	30.00 -5.83 9.02 N	45.40 -1.77 0.00 N	44.33 -1.73 0.00 N	47.81 -1.91 0.00 N	52.78 -2.26 0.00 N	48.64 -1.88 0.00 N	40.00 -2.63 7.99 N	41.00 -4.00 5.00 N	43.31 -3.75 2.99 N	41.99 -2.71 5.39 N	44.22 -2.54 2.96 N	48.49 -2.24 0.00 N	48.75 -2.29 0.00 N	39.33 -1.92 0.00 N	43.50 -3.81 4.20 N	30.00 -3.47 20.79 N	29.99 -3.44 19.45 N	33.00 -1.08 12.77 N	29.45 -4.78 12.20 N
PLEASANTVLY____LBMP 24000	63.69 1.48 0.00 N	29.24 0.54 0.00 N	25.89 0.46 0.00 N	37.36 0.61 0.00 N	33.98 0.60 0.00 N	34.79 0.68 0.00 N	48.35 1.18 0.00 N	47.54 1.48 0.00 N	51.30 1.57 0.00 N	56.71 1.67 0.00 N	52.14 1.63 0.00 N	52.66 1.65 0.00 N	50.21 1.80 0.00 N	50.92 1.90 0.00 N	50.64 1.98 0.00 N	50.18 1.95 0.00 N	52.97 2.24 0.00 N	53.02 1.99 0.00 N	42.74 1.48 0.00 N	44.95 1.60 0.00 N	51.36 1.67 0.00 N	51.12 1.48 0.00 N	34.00 1.01 0.00 N	27.73 0.65 0.00 N
POLETTI____ 23519	66.14 3.92 0.00 N	30.27 1.57 0.00 N	26.73 1.30 0.00 N	38.54 1.80 0.00 N	35.02 1.64 0.00 N	36.00 1.90 0.00 N	50.40 3.23 0.00 N	49.81 3.75 0.00 N	53.68 3.95 0.00 N	59.05 4.01 0.00 N	54.53 4.01 0.00 N	55.24 4.23 0.00 N	52.86 4.45 0.00 N	53.75 4.74 0.00 N	53.50 4.85 0.00 N	53.08 4.84 0.00 N	56.22 5.49 0.00 N	56.17 5.14 0.00 N	45.09 3.83 0.00 N	47.47 4.12 0.00 N	54.06 4.37 0.00 N	53.58 3.94 0.00 N	35.61 2.62 0.00 N	28.97 1.90 0.00 N
PORT_JEFF_3 23555	65.83 3.49 -0.13 N	30.29 1.59 0.00 N	26.80 1.36 0.00 N	38.71 1.97 0.00 N	45.44 1.90 -10.17 N	53.28 2.10 -17.08 N	55.14 3.04 -4.93 N	55.07 3.01 -6.00 N	55.86 3.06 -3.08 N	58.00 2.94 -0.03 N	70.68 2.82 -17.34 N	60.54 2.95 -6.59 N	60.13 3.10 -8.61 N	66.20 3.39 -13.79 N	67.79 3.36 -15.78 N	105.14 3.58 -53.32 N	63.42 3.94 -8.74 N	57.57 3.50 -3.04 N	54.24 2.70 -10.28 N	56.04 2.78 -9.91 N	70.65 3.03 -17.92 N	56.58 2.16 -4.78 N	52.18 2.04 -17.14 N	53.29 1.79 -24.43 N
PORT_JEFF_4 23616	65.70 3.36 -0.13 N	30.29 1.59 0.00 N	26.80 1.37 0.00 N	38.73 1.98 0.00 N	45.46 1.92 -10.17 N	53.31 2.13 -17.08 N	55.04 2.94 -4.93 N	54.88 2.82 -6.00 N	55.73 2.93 -3.08 N	57.93 2.86 -0.03 N	70.58 2.73 -17.34 N	60.50 2.91 -6.59 N	60.08 3.05 -8.61 N	66.16 3.35 -13.79 N	67.75 3.32 -15.78 N	105.10 3.55 -53.32 N	63.31 3.84 -8.74 N	57.51 3.44 -3.04 N	54.20 2.66 -10.28 N	56.02 2.76 -9.91 N	70.62 3.00 -17.92 N	56.52 2.11 -4.78 N	52.11 1.98 -17.14 N	53.23 1.72 -24.43 N
PORT_JEFF_IC 23713	66.05 3.72 -0.13 N	30.34 1.65 0.00 N	26.84 1.41 0.00 N	38.78 2.03 0.00 N	45.50 1.96 -10.17 N	53.36 2.18 -17.08 N	55.28 3.19 -4.93 N	55.24 3.18 -6.00 N	56.12 3.32 -3.08 N	58.34 3.27 -0.03 N	70.98 3.12 -17.34 N	60.87 3.27 -6.59 N	60.44 3.41 -8.61 N	66.52 3.71 -13.79 N	68.11 3.68 -15.78 N	105.46 3.90 -53.32 N	63.73 4.25 -8.74 N	57.89 3.82 -3.04 N	54.49 2.95 -10.28 N	56.32 3.06 -9.91 N	70.97 3.35 -17.92 N	56.88 2.46 -4.78 N	52.34 2.21 -17.14 N	53.40 1.90 -24.43 N
PPL PILGRIM_ST_GT1 24216	66.23 3.89 -0.13 N	30.23 1.53 0.00 N	26.76 1.32 0.00 N	38.70 1.96 0.00 N	45.46 1.92 -10.17 N	53.38 2.19 -17.08 N	55.37 3.28 -4.93 N	55.55 3.49 -6.00 N	56.58 3.78 -3.08 N	58.88 3.81 -0.03 N	71.48 3.63 -17.34 N	61.40 3.80 -6.59 N	60.98 3.95 -8.61 N	67.04 4.23 -13.79 N	68.71 4.28 -15.78 N	105.98 4.42 -53.32 N	64.24 4.77 -8.74 N	58.41 4.35 -3.04 N	54.91 3.36 -10.29 N	56.79 3.53 -9.91 N	71.50 3.88 -17.92 N	57.52 3.10 -4.78 N	52.57 2.44 -17.14 N	53.53 2.03 -24.43 N
PPL PILGRIM_ST_GT2 24217	66.23 3.89 -0.13 N	30.23 1.53 0.00 N	26.76 1.32 0.00 N	38.70 1.96 0.00 N	45.46 1.92 -10.17 N	53.38 2.19 -17.08 N	55.37 3.28 -4.93 N	55.55 3.49 -6.00 N	56.58 3.78 -3.08 N	58.88 3.81 -0.03 N	71.48 3.63 -17.34 N	61.40 3.80 -6.59 N	60.98 3.95 -8.61 N	67.04 4.23 -13.79 N	68.71 4.28 -15.78 N	105.98 4.42 -53.32 N	64.24 4.77 -8.74 N	58.41 4.35 -3.04 N	54.91 3.36 -10.29 N	56.79 3.53 -9.91 N	71.50 3.88 -17.92 N	57.52 3.10 -4.78 N	52.57 2.44 -17.14 N	53.53 2.03 -24.43 N
PPL_SHRM_GT3 24213	66.24 3.90 -0.13 N	30.31 1.61 0.00 N	26.82 1.38 0.00 N	38.75 2.00 0.00 N	45.47 1.93 -10.17 N	53.37 2.19 -17.08 N	55.37 3.28 -4.93 N	55.27 3.21 -6.00 N	56.30 3.50 -3.08 N	58.62 3.56 -0.03 N	71.14 3.29 -17.34 N	61.06 3.47 -6.59 N	60.55 3.51 -8.61 N	66.63 3.82 -13.79 N	68.11 3.68 -15.78 N	105.64 4.09 -53.32 N	63.87 4.39 -8.74 N	58.08 4.01 -3.04 N	54.66 3.12 -10.28 N	56.50 3.24 -9.91 N	71.16 3.54 -17.92 N	56.94 2.52 -4.78 N	52.38 2.24 -17.14 N	53.51 2.00 -24.43 N
PPL_SHRM_GT4 24214	66.24 3.90 -0.13 N	30.31 1.61 0.00 N	26.82 1.38 0.00 N	38.75 2.00 0.00 N	45.47 1.93 -10.17 N	53.37 2.19 -17.08 N	55.37 3.28 -4.93 N	55.27 3.21 -6.00 N	56.30 3.50 -3.08 N	58.62 3.56 -0.03 N	71.14 3.29 -17.34 N	61.06 3.47 -6.59 N	60.55 3.51 -8.61 N	66.63 3.82 -13.79 N	68.11 3.68 -15.78 N	105.64 4.09 -53.32 N	63.87 4.39 -8.74 N	58.08 4.01 -3.04 N	54.66 3.12 -10.28 N	56.50 3.24 -9.91 N	71.16 3.54 -17.92 N	56.94 2.52 -4.78 N	52.38 2.24 -17.14 N	53.51 2.00 -24.43 N
PROJECT____ORANGE 23990	62.21 0.00 0.00 N	28.70 0.00 0.00 N	25.44 0.00 0.00 N	36.75 0.00 0.00 N	33.37 0.00 0.00 N	34.10 0.00 0.00 N	47.17 0.00 0.00 N	46.06 0.00 0.00 N	49.72 0.00 0.00 N	55.04 0.00 0.00 N	50.52 0.00 0.00 N	51.01 0.00 0.00 N	48.42 0.00 0.00 N	49.02 0.00 0.00 N	48.66 0.00 0.00 N	48.24 0.00 0.00 N	50.73 0.00 0.00 N	51.03 0.00 0.00 N	41.26 0.00 0.00 N	43.35 0.00 0.00 N	49.69 0.00 0.00 N	49.64 0.00 0.00 N	32.99 0.00 0.00 N	27.07 0.00 0.00 N

PROJECT___ORANGE 1 24174	61.52 -0.69 0.00 N	28.40 -0.30 0.00 N	25.15 -0.29 0.00 N	36.36 -0.39 0.00 N	33.03 -0.34 0.00 N	33.77 -0.33 0.00 N	46.57 -0.60 0.00 N	45.37 -0.69 0.00 N	48.96 -0.76 0.00 N	54.16 -0.88 0.00 N	49.82 -0.70 0.00 N	50.28 -0.73 0.00 N	47.69 -0.73 0.00 N	48.25 -0.77 0.00 N	47.95 -0.70 0.00 N	47.51 -0.73 0.00 N	49.86 -0.88 0.00 N	50.28 -0.75 0.00 N	40.66 -0.59 0.00 N	42.65 -0.70 0.00 N	48.94 -0.75 0.00 N	48.97 -0.67 0.00 N	32.54 -0.45 0.00 N	26.80 -0.27 0.00 N
PROJECT___ORANGE 2 24166	61.52 -0.69 0.00 N	28.40 -0.30 0.00 N	25.15 -0.29 0.00 N	36.36 -0.39 0.00 N	33.03 -0.34 0.00 N	33.77 -0.33 0.00 N	46.57 -0.60 0.00 N	45.37 -0.69 0.00 N	48.96 -0.76 0.00 N	54.16 -0.88 0.00 N	49.82 -0.70 0.00 N	50.28 -0.73 0.00 N	47.69 -0.73 0.00 N	48.25 -0.77 0.00 N	47.95 -0.70 0.00 N	47.51 -0.73 0.00 N	49.86 -0.88 0.00 N	50.28 -0.75 0.00 N	40.66 -0.59 0.00 N	42.65 -0.70 0.00 N	48.94 -0.75 0.00 N	48.97 -0.67 0.00 N	32.54 -0.45 0.00 N	26.80 -0.27 0.00 N
PYRITES___HYD 24023	66.81 4.60 0.00 N	30.91 2.21 0.00 N	27.37 1.93 0.00 N	39.32 2.57 0.00 N	35.47 2.09 0.00 N	36.32 2.21 0.00 N	49.92 2.75 0.00 N	47.61 1.55 0.00 N	51.38 1.65 0.00 N	56.94 1.91 0.00 N	52.05 1.53 0.00 N	52.52 1.51 0.00 N	48.90 0.48 0.00 N	49.36 0.35 0.00 N	48.70 0.04 0.00 N	48.38 0.14 0.00 N	50.20 -0.53 0.00 N	51.31 0.28 0.00 N	42.18 0.93 0.00 N	44.65 1.29 0.00 N	50.86 1.17 0.00 N	50.77 1.13 0.00 N	34.20 1.21 0.00 N	28.64 1.56 0.00 N
RANKINE___ 23646	57.90 -4.31 0.00 N	26.91 -1.79 0.00 N	23.71 -1.73 0.00 N	34.54 -2.20 0.00 N	31.57 -1.81 0.00 N	31.98 -2.12 0.00 N	44.02 -3.14 0.00 N	42.97 -3.09 0.00 N	46.17 -3.55 0.00 N	51.06 -3.98 0.00 N	47.61 -2.91 0.00 N	48.03 -2.97 0.00 N	45.64 -2.78 0.00 N	46.00 -3.02 0.00 N	45.86 -2.80 0.00 N	45.33 -2.90 0.00 N	48.08 -2.65 0.00 N	48.24 -2.79 0.00 N	39.23 -2.03 0.00 N	40.71 -2.64 0.00 N	46.58 -3.11 0.00 N	46.84 -2.81 0.00 N	31.54 -1.45 0.00 N	25.81 -1.26 0.00 N
RAVENS GT4-7___ 23728	66.72 4.51 0.00 N	30.57 1.87 0.00 N	27.00 1.57 0.00 N	38.94 2.19 0.00 N	35.37 2.00 0.00 N	36.39 2.28 0.00 N	50.99 3.83 0.00 N	50.43 4.37 0.00 N	54.36 4.63 0.00 N	59.78 4.74 0.00 N	55.18 4.66 0.00 N	55.90 4.89 0.00 N	53.53 5.11 0.00 N	54.47 5.45 0.00 N	54.24 5.58 0.00 N	53.78 5.55 0.00 N	56.99 6.25 0.00 N	56.90 5.87 0.00 N	45.70 4.44 0.00 N	48.10 4.75 0.00 N	54.76 5.06 0.00 N	54.27 4.63 0.00 N	36.05 3.06 0.00 N	29.30 2.23 0.00 N
RAVENSWD GT2___ 23730	66.16 3.94 0.00 N	30.29 1.59 0.00 N	26.75 1.31 0.00 N	38.57 1.82 0.00 N	35.04 1.67 0.00 N	36.03 1.92 0.00 N	50.43 3.27 0.00 N	49.88 3.82 0.00 N	53.83 4.11 0.00 N	59.28 4.25 0.00 N	54.70 4.19 0.00 N	55.39 4.38 0.00 N	53.00 4.58 0.00 N	53.89 4.88 0.00 N	53.65 4.99 0.00 N	53.23 4.99 0.00 N	56.38 5.65 0.00 N	56.34 5.31 0.00 N	45.24 3.98 0.00 N	47.57 4.22 0.00 N	54.20 4.51 0.00 N	53.73 4.09 0.00 N	35.69 2.70 0.00 N	29.01 1.94 0.00 N
RAVENSWD GT3___ 23733	66.16 3.94 0.00 N	30.29 1.59 0.00 N	26.75 1.31 0.00 N	38.57 1.82 0.00 N	35.04 1.67 0.00 N	36.03 1.92 0.00 N	50.43 3.27 0.00 N	49.88 3.82 0.00 N	53.83 4.11 0.00 N	59.28 4.25 0.00 N	54.70 4.19 0.00 N	55.39 4.38 0.00 N	53.00 4.58 0.00 N	53.89 4.88 0.00 N	53.65 4.99 0.00 N	53.23 4.99 0.00 N	56.38 5.65 0.00 N	56.34 5.31 0.00 N	45.24 3.98 0.00 N	47.57 4.22 0.00 N	54.20 4.51 0.00 N	53.73 4.09 0.00 N	35.69 2.70 0.00 N	29.01 1.94 0.00 N
RAVENSWOOD_GT2_1 24244	66.16 3.94 0.00 N	30.29 1.59 0.00 N	26.75 1.31 0.00 N	38.57 1.82 0.00 N	35.04 1.67 0.00 N	36.03 1.92 0.00 N	50.43 3.27 0.00 N	49.88 3.82 0.00 N	53.83 4.11 0.00 N	59.28 4.25 0.00 N	54.70 4.19 0.00 N	55.39 4.38 0.00 N	53.00 4.58 0.00 N	53.89 4.88 0.00 N	53.65 4.99 0.00 N	53.23 4.99 0.00 N	56.38 5.65 0.00 N	56.34 5.31 0.00 N	45.24 3.98 0.00 N	47.57 4.22 0.00 N	54.20 4.51 0.00 N	53.73 4.09 0.00 N	35.69 2.70 0.00 N	29.01 1.94 0.00 N
RAVENSWOOD_GT2_2 24245	66.16 3.94 0.00 N	30.29 1.59 0.00 N	26.75 1.31 0.00 N	38.57 1.82 0.00 N	35.04 1.67 0.00 N	36.03 1.92 0.00 N	50.43 3.27 0.00 N	49.88 3.82 0.00 N	53.83 4.11 0.00 N	59.28 4.25 0.00 N	54.70 4.19 0.00 N	55.39 4.38 0.00 N	53.00 4.58 0.00 N	53.89 4.88 0.00 N	53.65 4.99 0.00 N	53.23 4.99 0.00 N	56.38 5.65 0.00 N	56.34 5.31 0.00 N	45.24 3.98 0.00 N	47.57 4.22 0.00 N	54.20 4.51 0.00 N	53.73 4.09 0.00 N	35.69 2.70 0.00 N	29.01 1.94 0.00 N
RAVENSWOOD_GT2_3 24246	66.16 3.94 0.00 N	30.29 1.59 0.00 N	26.75 1.31 0.00 N	38.57 1.82 0.00 N	35.04 1.67 0.00 N	36.03 1.92 0.00 N	50.43 3.27 0.00 N	49.88 3.82 0.00 N	53.83 4.11 0.00 N	59.28 4.25 0.00 N	54.70 4.19 0.00 N	55.39 4.38 0.00 N	53.00 4.58 0.00 N	53.89 4.88 0.00 N	53.65 4.99 0.00 N	53.23 4.99 0.00 N	56.38 5.65 0.00 N	56.34 5.31 0.00 N	45.24 3.98 0.00 N	47.57 4.22 0.00 N	54.20 4.51 0.00 N	53.73 4.09 0.00 N	35.69 2.70 0.00 N	29.01 1.94 0.00 N
RAVENSWOOD_GT2_4 24247	66.16 3.94 0.00 N	30.29 1.59 0.00 N	26.75 1.31 0.00 N	38.57 1.82 0.00 N	35.04 1.67 0.00 N	36.03 1.92 0.00 N	50.43 3.27 0.00 N	49.88 3.82 0.00 N	53.83 4.11 0.00 N	59.28 4.25 0.00 N	54.70 4.19 0.00 N	55.39 4.38 0.00 N	53.00 4.58 0.00 N	53.89 4.88 0.00 N	53.65 4.99 0.00 N	53.23 4.99 0.00 N	56.38 5.65 0.00 N	56.34 5.31 0.00 N	45.24 3.98 0.00 N	47.57 4.22 0.00 N	54.20 4.51 0.00 N	53.73 4.09 0.00 N	35.69 2.70 0.00 N	29.01 1.94 0.00 N
RAVENSWOOD_GT3_1 24248	66.16 3.94 0.00 N	30.29 1.59 0.00 N	26.75 1.31 0.00 N	38.57 1.82 0.00 N	35.04 1.67 0.00 N	36.03 1.92 0.00 N	50.43 3.27 0.00 N	49.88 3.82 0.00 N	53.83 4.11 0.00 N	59.28 4.25 0.00 N	54.70 4.19 0.00 N	55.39 4.38 0.00 N	53.00 4.58 0.00 N	53.89 4.88 0.00 N	53.65 4.99 0.00 N	53.23 4.99 0.00 N	56.38 5.65 0.00 N	56.34 5.31 0.00 N	45.24 3.98 0.00 N	47.57 4.22 0.00 N	54.20 4.51 0.00 N	53.73 4.09 0.00 N	35.69 2.70 0.00 N	29.01 1.94 0.00 N
RAVENSWOOD_GT3_2 24249	66.16 3.94 0.00 N	30.29 1.59 0.00 N	26.75 1.31 0.00 N	38.57 1.82 0.00 N	35.04 1.67 0.00 N	36.03 1.92 0.00 N	50.43 3.27 0.00 N	49.88 3.82 0.00 N	53.83 4.11 0.00 N	59.28 4.25 0.00 N	54.70 4.19 0.00 N	55.39 4.38 0.00 N	53.00 4.58 0.00 N	53.89 4.88 0.00 N	53.65 4.99 0.00 N	53.23 4.99 0.00 N	56.38 5.65 0.00 N	56.34 5.31 0.00 N	45.24 3.98 0.00 N	47.57 4.22 0.00 N	54.20 4.51 0.00 N	53.73 4.09 0.00 N	35.69 2.70 0.00 N	29.01 1.94 0.00 N

RAVENSWOOD_GT3_3 24250	66.16 3.94 0.00 N	30.29 1.59 0.00 N	26.75 1.31 0.00 N	38.57 1.82 0.00 N	35.04 1.67 0.00 N	36.03 1.92 0.00 N	50.43 3.27 0.00 N	49.88 3.82 0.00 N	53.83 4.11 0.00 N	59.28 4.25 0.00 N	54.70 4.19 0.00 N	55.39 4.38 0.00 N	53.00 4.58 0.00 N	53.89 4.88 0.00 N	53.65 4.99 0.00 N	53.23 4.99 0.00 N	56.38 5.65 0.00 N	56.34 5.31 0.00 N	45.24 3.98 0.00 N	47.57 4.22 0.00 N	54.20 4.51 0.00 N	53.73 4.09 0.00 N	35.69 2.70 0.00 N	29.01 1.94 0.00 N
RAVENSWOOD_GT3_4 24251	66.16 3.94 0.00 N	30.29 1.59 0.00 N	26.75 1.31 0.00 N	38.57 1.82 0.00 N	35.04 1.67 0.00 N	36.03 1.92 0.00 N	50.43 3.27 0.00 N	49.88 3.82 0.00 N	53.83 4.11 0.00 N	59.28 4.25 0.00 N	54.70 4.19 0.00 N	55.39 4.38 0.00 N	53.00 4.58 0.00 N	53.89 4.88 0.00 N	53.65 4.99 0.00 N	53.23 4.99 0.00 N	56.38 5.65 0.00 N	56.34 5.31 0.00 N	45.24 3.98 0.00 N	47.57 4.22 0.00 N	54.20 4.51 0.00 N	53.73 4.09 0.00 N	35.69 2.70 0.00 N	29.01 1.94 0.00 N
RAVENSWOOD_GT_1 23729	67.47 3.94 -1.32 N	42.84 1.59 -12.55 N	26.75 1.31 0.00 N	38.57 1.83 0.00 N	35.04 1.67 0.00 N	36.03 1.92 0.00 N	50.43 3.27 0.00 N	49.87 3.81 0.00 N	53.81 4.08 0.00 N	59.21 4.18 0.00 N	54.60 4.08 0.00 N	55.27 4.26 0.00 N	52.90 4.48 0.00 N	53.81 4.79 0.00 N	53.57 4.91 0.00 N	53.19 4.95 0.00 N	56.37 5.63 0.00 N	56.34 5.30 0.00 N	45.23 3.98 0.00 N	47.78 4.22 -0.21 N	54.20 4.49 -0.01 N	53.73 4.08 0.00 N	43.85 2.70 -8.16 N	88.93 1.94 -59.92 N
RAVENSWOOD_GT_10 24258	66.74 4.52 0.00 N	30.58 1.88 0.00 N	27.01 1.58 0.00 N	38.95 2.20 0.00 N	35.38 2.00 0.00 N	36.40 2.29 0.00 N	51.01 3.84 0.00 N	50.45 4.39 0.00 N	54.37 4.65 0.00 N	59.79 4.76 0.00 N	55.19 4.67 0.00 N	55.91 4.90 0.00 N	53.54 5.13 0.00 N	54.48 5.47 0.00 N	54.26 5.60 0.00 N	53.80 5.56 0.00 N	57.01 6.27 0.00 N	56.92 5.88 0.00 N	45.71 4.46 0.00 N	48.12 4.77 0.00 N	54.78 5.08 0.00 N	54.28 4.64 0.00 N	36.06 3.07 0.00 N	29.31 2.23 0.00 N
RAVENSWOOD_GT_11 24259	66.74 4.52 0.00 N	30.58 1.88 0.00 N	27.01 1.58 0.00 N	38.95 2.20 0.00 N	35.38 2.00 0.00 N	36.40 2.29 0.00 N	51.01 3.84 0.00 N	50.45 4.39 0.00 N	54.37 4.65 0.00 N	59.79 4.76 0.00 N	55.19 4.67 0.00 N	55.91 4.90 0.00 N	53.54 5.13 0.00 N	54.48 5.47 0.00 N	54.26 5.60 0.00 N	53.80 5.56 0.00 N	57.01 6.27 0.00 N	56.92 5.88 0.00 N	45.71 4.46 0.00 N	48.12 4.77 0.00 N	54.78 5.08 0.00 N	54.28 4.64 0.00 N	36.06 3.07 0.00 N	29.31 2.23 0.00 N
RAVENSWOOD_GT_4 24252	66.72 4.51 0.00 N	30.57 1.87 0.00 N	27.00 1.57 0.00 N	38.94 2.19 0.00 N	35.37 2.00 0.00 N	36.39 2.28 0.00 N	50.99 3.83 0.00 N	50.43 4.37 0.00 N	54.36 4.63 0.00 N	59.78 4.74 0.00 N	55.18 4.66 0.00 N	55.90 4.89 0.00 N	53.53 5.11 0.00 N	54.47 5.45 0.00 N	54.24 5.58 0.00 N	53.78 5.55 0.00 N	56.99 6.25 0.00 N	56.90 5.87 0.00 N	45.70 4.44 0.00 N	48.10 4.75 0.00 N	54.76 5.06 0.00 N	54.27 4.63 0.00 N	36.05 3.06 0.00 N	29.30 2.23 0.00 N
RAVENSWOOD_GT_5 24254	66.16 3.94 0.00 N	30.29 1.59 0.00 N	26.75 1.31 0.00 N	38.57 1.82 0.00 N	35.04 1.67 0.00 N	36.03 1.92 0.00 N	50.43 3.27 0.00 N	49.88 3.82 0.00 N	53.83 4.11 0.00 N	59.28 4.25 0.00 N	54.70 4.19 0.00 N	55.39 4.38 0.00 N	53.00 4.58 0.00 N	53.89 4.88 0.00 N	53.65 4.99 0.00 N	53.23 4.99 0.00 N	56.38 5.65 0.00 N	56.34 5.31 0.00 N	45.24 3.98 0.00 N	47.57 4.22 0.00 N	54.20 4.51 0.00 N	53.73 4.09 0.00 N	35.69 2.70 0.00 N	29.01 1.94 0.00 N
RAVENSWOOD_GT_6 24253	66.72 4.51 0.00 N	30.57 1.87 0.00 N	27.00 1.57 0.00 N	38.94 2.19 0.00 N	35.37 2.00 0.00 N	36.39 2.28 0.00 N	50.99 3.83 0.00 N	50.43 4.37 0.00 N	54.36 4.63 0.00 N	59.78 4.74 0.00 N	55.18 4.66 0.00 N	55.90 4.89 0.00 N	53.53 5.11 0.00 N	54.47 5.45 0.00 N	54.24 5.58 0.00 N	53.78 5.55 0.00 N	56.99 6.25 0.00 N	56.90 5.87 0.00 N	45.70 4.44 0.00 N	48.10 4.75 0.00 N	54.76 5.06 0.00 N	54.27 4.63 0.00 N	36.05 3.06 0.00 N	29.30 2.23 0.00 N
RAVENSWOOD_GT_7 24255	66.16 3.94 0.00 N	30.29 1.59 0.00 N	26.75 1.31 0.00 N	38.57 1.82 0.00 N	35.04 1.67 0.00 N	36.03 1.92 0.00 N	50.43 3.27 0.00 N	49.88 3.82 0.00 N	53.83 4.11 0.00 N	59.28 4.25 0.00 N	54.70 4.19 0.00 N	55.39 4.38 0.00 N	53.00 4.58 0.00 N	53.89 4.88 0.00 N	53.65 4.99 0.00 N	53.23 4.99 0.00 N	56.38 5.65 0.00 N	56.34 5.31 0.00 N	45.24 3.98 0.00 N	47.57 4.22 0.00 N	54.20 4.51 0.00 N	53.73 4.09 0.00 N	35.69 2.70 0.00 N	29.01 1.94 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	66.74 4.52 0.00 N	30.58 1.88 0.00 N	27.01 1.58 0.00 N	38.95 2.20 0.00 N	35.38 2.00 0.00 N	36.40 2.29 0.00 N	51.01 3.84 0.00 N	50.45 4.39 0.00 N	54.37 4.65 0.00 N	59.79 4.76 0.00 N	55.19 4.67 0.00 N	55.91 4.90 0.00 N	53.54 5.13 0.00 N	54.48 5.47 0.00 N	54.26 5.60 0.00 N	53.80 5.56 0.00 N	57.01 6.27 0.00 N	56.92 5.88 0.00 N	45.71 4.46 0.00 N	48.12 4.77 0.00 N	54.78 5.08 0.00 N	54.28 4.64 0.00 N	36.06 3.07 0.00 N	29.31 2.23 0.00 N
RAVENSWOOD_GT_9 24257	66.74 4.52 0.00 N	30.58 1.88 0.00 N	27.01 1.58 0.00 N	38.95 2.20 0.00 N	35.38 2.00 0.00 N	36.40 2.29 0.00 N	51.01 3.84 0.00 N	50.45 4.39 0.00 N	54.37 4.65 0.00 N	59.79 4.76 0.00 N	55.19 4.67 0.00 N	55.91 4.90 0.00 N	53.54 5.13 0.00 N	54.48 5.47 0.00 N	54.26 5.60 0.00 N	53.80 5.56 0.00 N	57.01 6.27 0.00 N	56.92 5.88 0.00 N	45.71 4.46 0.00 N	48.12 4.77 0.00 N	54.78 5.08 0.00 N	54.28 4.64 0.00 N	36.06 3.07 0.00 N	29.31 2.23 0.00 N
RAVENSWOOD____1 23533	67.77 4.24 -1.32 N	43.04 1.79 -12.55 N	26.95 1.52 0.00 N	38.86 2.12 0.00 N	35.30 1.93 0.00 N	36.32 2.21 0.00 N	50.89 3.72 0.00 N	50.33 4.27 0.00 N	54.21 4.49 0.00 N	59.58 4.54 0.00 N	54.96 4.44 0.00 N	55.67 4.66 0.00 N	53.34 4.92 0.00 N	54.31 5.29 0.00 N	54.12 5.46 0.00 N	53.67 5.43 0.00 N	56.84 6.11 0.00 N	56.70 5.67 0.00 N	45.54 4.28 0.00 N	48.20 4.64 -0.21 N	54.64 4.93 -0.01 N	54.15 4.51 0.00 N	44.17 3.02 -8.16 N	89.23 2.23 -59.92 N
RAVENSWOOD____2 23534	67.95 4.42 -1.32 N	43.09 1.85 -12.55 N	26.99 1.55 0.00 N	38.91 2.17 0.00 N	35.34 1.97 0.00 N	36.36 2.26 0.00 N	50.95 3.79 0.00 N	50.35 4.29 0.00 N	54.19 4.47 0.00 N	59.51 4.47 0.00 N	54.91 4.39 0.00 N	55.64 4.63 0.00 N	53.30 4.89 0.00 N	54.24 5.22 0.00 N	54.02 5.36 0.00 N	53.56 5.32 0.00 N	56.74 6.00 0.00 N	56.62 5.59 0.00 N	45.49 4.23 0.00 N	48.12 4.56 -0.21 N	54.53 4.82 -0.01 N	54.00 4.36 0.00 N	44.07 2.92 -8.16 N	89.11 2.11 -59.92 N

RAVENSWOOD___3 23535	66.15 3.94 0.00 N	30.29 1.59 0.00 N	26.75 1.31 0.00 N	38.57 1.83 0.00 N	35.04 1.67 0.00 N	36.03 1.92 0.00 N	50.43 3.27 0.00 N	49.87 3.81 0.00 N	53.81 4.08 0.00 N	59.21 4.18 0.00 N	54.60 4.08 0.00 N	55.27 4.26 0.00 N	52.90 4.48 0.00 N	53.81 4.79 0.00 N	53.57 4.91 0.00 N	53.19 4.95 0.00 N	56.37 5.63 0.00 N	56.34 5.30 0.00 N	45.23 3.98 0.00 N	47.57 4.22 0.00 N	54.19 4.49 0.00 N	53.73 4.08 0.00 N	35.69 2.70 0.00 N	29.01 1.94 0.00 N
RAVNSWD 8-11____ 23667	66.74 4.52 0.00 N	30.58 1.88 0.00 N	27.01 1.58 0.00 N	38.95 2.20 0.00 N	35.38 2.00 0.00 N	36.40 2.29 0.00 N	51.01 3.84 0.00 N	50.45 4.39 0.00 N	54.37 4.65 0.00 N	59.79 4.76 0.00 N	55.19 4.67 0.00 N	55.91 4.90 0.00 N	53.54 5.13 0.00 N	54.48 5.47 0.00 N	54.26 5.60 0.00 N	53.80 5.56 0.00 N	57.01 6.27 0.00 N	56.92 5.88 0.00 N	45.71 4.46 0.00 N	48.12 4.77 0.00 N	54.78 5.08 0.00 N	54.28 4.64 0.00 N	36.06 3.07 0.00 N	29.31 2.23 0.00 N
RCPI_TRUST___DRP 24196	66.14 3.93 0.00 N	30.28 1.58 0.00 N	26.74 1.30 0.00 N	38.55 1.81 0.00 N	35.03 1.65 0.00 N	36.01 1.90 0.00 N	50.41 3.24 0.00 N	49.85 3.79 0.00 N	53.82 4.10 0.00 N	59.30 4.27 0.00 N	54.73 4.22 0.00 N	55.42 4.41 0.00 N	53.02 4.60 0.00 N	53.91 4.89 0.00 N	53.66 5.00 0.00 N	53.23 4.99 0.00 N	56.37 5.64 0.00 N	56.34 5.30 0.00 N	45.23 3.97 0.00 N	47.55 4.20 0.00 N	54.20 4.50 0.00 N	53.72 4.08 0.00 N	35.68 2.69 0.00 N	29.00 1.93 0.00 N
RENSSELAER___COGEN 23796	68.33 6.12 0.00 N	31.46 2.76 0.00 N	27.98 2.54 0.00 N	40.17 3.42 0.00 N	36.36 2.99 0.00 N	37.28 3.17 0.00 N	51.48 4.32 0.00 N	49.85 3.79 0.00 N	53.90 4.18 0.00 N	59.83 4.79 0.00 N	54.31 3.79 0.00 N	54.83 3.82 0.00 N	51.88 3.47 0.00 N	52.60 3.58 0.00 N	52.02 3.36 0.00 N	51.71 3.47 0.00 N	54.02 3.29 0.00 N	54.57 3.54 0.00 N	44.11 2.86 0.00 N	46.85 3.50 0.00 N	53.77 4.07 0.00 N	53.64 4.00 0.00 N	35.39 2.40 0.00 N	29.15 2.08 0.00 N
REVERE_CPFR_DRP 24186	65.02 2.80 0.00 N	29.96 1.27 0.00 N	26.54 1.11 0.00 N	38.32 1.57 0.00 N	34.75 1.37 0.00 N	35.58 1.48 0.00 N	49.10 1.93 0.00 N	47.69 1.63 0.00 N	51.53 1.80 0.00 N	57.03 1.99 0.00 N	52.28 1.77 0.00 N	52.74 1.73 0.00 N	49.92 1.50 0.00 N	50.54 1.52 0.00 N	50.14 1.49 0.00 N	49.71 1.47 0.00 N	51.92 1.19 0.00 N	52.59 1.56 0.00 N	42.51 1.25 0.00 N	44.71 1.36 0.00 N	51.34 1.64 0.00 N	51.37 1.73 0.00 N	34.05 1.06 0.00 N	28.14 1.07 0.00 N
ROCHESTER_9_IC 23652	63.31 1.10 0.00 N	29.39 0.69 0.00 N	25.99 0.56 0.00 N	37.51 0.76 0.00 N	34.00 0.62 0.00 N	34.72 0.62 0.00 N	47.92 0.76 0.00 N	46.49 0.43 0.00 N	50.21 0.49 0.00 N	55.78 0.74 0.00 N	51.24 0.72 0.00 N	51.73 0.72 0.00 N	48.72 0.30 0.00 N	49.18 0.16 0.00 N	48.73 0.08 0.00 N	48.15 -0.08 0.00 N	50.25 -0.49 0.00 N	50.85 -0.18 0.00 N	41.35 0.10 0.00 N	43.41 0.06 0.00 N	49.89 0.19 0.00 N	50.04 0.40 0.00 N	33.25 0.25 0.00 N	27.48 0.41 0.00 N
ROSETON___1 23587	64.52 2.31 0.00 N	29.57 0.87 0.00 N	26.17 0.73 0.00 N	37.74 1.00 0.00 N	34.31 0.94 0.00 N	35.19 1.08 0.00 N	49.00 1.83 0.00 N	48.26 2.20 0.00 N	52.09 2.37 0.00 N	57.44 2.40 0.00 N	52.81 2.29 0.00 N	53.24 2.23 0.00 N	50.82 2.40 0.00 N	51.57 2.55 0.00 N	51.30 2.65 0.00 N	50.86 2.62 0.00 N	53.70 2.97 0.00 N	53.71 2.67 0.00 N	43.30 2.05 0.00 N	45.71 2.36 0.00 N	52.10 2.40 0.00 N	51.74 2.10 0.00 N	34.44 1.45 0.00 N	28.12 1.04 0.00 N
ROSETON___2 23588	64.61 2.39 0.00 N	29.60 0.90 0.00 N	26.19 0.76 0.00 N	37.78 1.03 0.00 N	34.34 0.96 0.00 N	35.22 1.11 0.00 N	49.05 1.88 0.00 N	48.32 2.26 0.00 N	52.17 2.44 0.00 N	57.57 2.53 0.00 N	52.97 2.45 0.00 N	53.45 2.44 0.00 N	51.01 2.60 0.00 N	51.77 2.76 0.00 N	51.50 2.84 0.00 N	51.06 2.82 0.00 N	53.93 3.20 0.00 N	53.95 2.92 0.00 N	43.45 2.19 0.00 N	45.80 2.45 0.00 N	52.25 2.56 0.00 N	51.90 2.26 0.00 N	34.51 1.51 0.00 N	28.15 1.08 0.00 N
RUSSELL___STATION 23914	62.37 0.16 0.00 N	28.94 0.24 0.00 N	25.61 0.17 0.00 N	36.95 0.20 0.00 N	33.50 0.13 0.00 N	34.22 0.11 0.00 N	47.26 0.09 0.00 N	45.89 -0.17 0.00 N	49.60 -0.12 0.00 N	55.12 0.09 0.00 N	50.63 0.11 0.00 N	51.10 0.10 0.00 N	48.11 -0.31 0.00 N	48.58 -0.44 0.00 N	48.13 -0.53 0.00 N	47.57 -0.67 0.00 N	49.62 -1.12 0.00 N	50.21 -0.83 0.00 N	40.79 -0.47 0.00 N	42.83 -0.53 0.00 N	49.24 -0.45 0.00 N	49.38 -0.26 0.00 N	32.75 -0.24 0.00 N	27.05 -0.02 0.00 N
S SALMON___HYD 24043	63.02 0.80 0.00 N	29.02 0.32 0.00 N	25.67 0.24 0.00 N	37.08 0.34 0.00 N	33.64 0.26 0.00 N	34.42 0.31 0.00 N	47.44 0.28 0.00 N	45.95 -0.12 0.00 N	49.62 -0.10 0.00 N	54.92 -0.12 0.00 N	50.34 -0.18 0.00 N	50.76 -0.25 0.00 N	48.03 -0.39 0.00 N	48.61 -0.41 0.00 N	48.23 -0.43 0.00 N	47.80 -0.43 0.00 N	49.96 -0.78 0.00 N	50.59 -0.44 0.00 N	41.01 -0.25 0.00 N	43.09 -0.27 0.00 N	49.48 -0.22 0.00 N	49.53 -0.11 0.00 N	32.95 -0.04 0.00 N	27.24 0.17 0.00 N
SELKIRK___II 23799	67.03 4.82 0.00 N	30.86 2.16 0.00 N	27.45 2.01 0.00 N	39.41 2.66 0.00 N	35.67 2.29 0.00 N	36.57 2.46 0.00 N	50.45 3.28 0.00 N	48.88 2.82 0.00 N	52.89 3.17 0.00 N	58.70 3.67 0.00 N	53.32 2.80 0.00 N	53.81 2.80 0.00 N	50.91 2.49 0.00 N	51.61 2.59 0.00 N	51.05 2.39 0.00 N	50.74 2.51 0.00 N	53.01 2.27 0.00 N	53.56 2.52 0.00 N	43.32 2.06 0.00 N	45.97 2.62 0.00 N	52.76 3.07 0.00 N	52.63 2.99 0.00 N	34.76 1.77 0.00 N	28.66 1.59 0.00 N
SELKIRK___I 23801	67.46 5.24 0.00 N	31.04 2.34 0.00 N	27.59 2.16 0.00 N	39.61 2.87 0.00 N	35.84 2.47 0.00 N	36.75 2.64 0.00 N	50.55 3.38 0.00 N	48.98 2.92 0.00 N	53.01 3.28 0.00 N	58.82 3.79 0.00 N	53.47 2.96 0.00 N	53.96 2.95 0.00 N	51.06 2.65 0.00 N	51.79 2.77 0.00 N	51.24 2.58 0.00 N	50.93 2.70 0.00 N	53.23 2.49 0.00 N	53.78 2.75 0.00 N	43.47 2.21 0.00 N	46.14 2.78 0.00 N	52.91 3.22 0.00 N	52.79 3.15 0.00 N	34.99 2.00 0.00 N	28.85 1.78 0.00 N
SENECA OSWGO___HYD 24041	61.25 -0.96 0.00 N	28.27 -0.43 0.00 N	25.03 -0.40 0.00 N	36.19 -0.55 0.00 N	32.87 -0.50 0.00 N	33.61 -0.50 0.00 N	46.40 -0.77 0.00 N	45.23 -0.83 0.00 N	48.82 -0.91 0.00 N	54.03 -1.01 0.00 N	49.67 -0.85 0.00 N	50.12 -0.89 0.00 N	47.55 -0.86 0.00 N	48.12 -0.90 0.00 N	47.81 -0.84 0.00 N	47.37 -0.86 0.00 N	49.72 -1.01 0.00 N	50.14 -0.90 0.00 N	40.53 -0.73 0.00 N	42.53 -0.82 0.00 N	48.80 -0.89 0.00 N	48.79 -0.85 0.00 N	32.43 -0.56 0.00 N	26.68 -0.39 0.00 N

SENECA___ENERGY 23797	61.29 -0.93 0.00 N	28.24 -0.46 0.00 N	25.15 -0.29 0.00 N	36.21 -0.53 0.00 N	32.80 -0.57 0.00 N	33.66 -0.44 0.00 N	46.80 -0.37 0.00 N	45.83 -0.23 0.00 N	49.53 -0.19 0.00 N	54.86 -0.18 0.00 N	50.39 -0.13 0.00 N	50.88 -0.13 0.00 N	48.26 -0.15 0.00 N	48.82 -0.19 0.00 N	48.52 -0.14 0.00 N	47.59 -0.64 0.00 N	50.06 -0.67 0.00 N	50.29 -0.74 0.00 N	40.55 -0.71 0.00 N	42.47 -0.89 0.00 N	48.84 -0.86 0.00 N	48.69 -0.95 0.00 N	32.38 -0.61 0.00 N	26.58 -0.49 0.00 N
SHOEMAKER___GT 23640	64.00 1.79 0.00 N	29.34 0.64 0.00 N	25.94 0.51 0.00 N	37.45 0.70 0.00 N	34.04 0.66 0.00 N	34.91 0.80 0.00 N	48.65 1.49 0.00 N	47.93 1.87 0.00 N	51.76 2.04 0.00 N	57.17 2.13 0.00 N	52.69 2.17 0.00 N	53.26 2.25 0.00 N	50.84 2.42 0.00 N	51.58 2.56 0.00 N	51.29 2.64 0.00 N	50.81 2.57 0.00 N	53.69 2.96 0.00 N	53.75 2.71 0.00 N	43.23 1.97 0.00 N	45.44 2.09 0.00 N	51.86 2.17 0.00 N	51.56 1.92 0.00 N	34.26 1.27 0.00 N	27.93 0.85 0.00 N
SHOREHAM_IC_1 23715	66.24 3.90 -0.13 N	30.31 1.61 0.00 N	26.82 1.38 0.00 N	38.75 2.00 0.00 N	45.47 1.93 -0.17 N	53.37 2.19 -17.08 N	55.37 3.28 -4.93 N	55.27 3.21 -6.00 N	56.30 3.50 -3.08 N	58.62 3.56 -0.03 N	71.14 3.29 -17.34 N	61.06 3.47 -6.59 N	60.55 3.51 -8.61 N	66.63 3.82 -13.79 N	68.11 3.68 -15.78 N	105.64 4.09 -53.32 N	63.87 4.39 -8.74 N	58.08 4.01 -3.04 N	54.66 3.12 -10.28 N	56.50 3.24 -9.91 N	71.16 3.54 -17.92 N	56.94 2.52 -4.78 N	52.38 2.24 -17.14 N	53.51 2.00 -24.43 N
SHOREHAM_IC_2 23716	66.24 3.90 -0.13 N	30.31 1.61 0.00 N	26.82 1.38 0.00 N	38.75 2.00 0.00 N	45.47 1.93 -0.17 N	53.37 2.19 -17.08 N	55.37 3.28 -4.93 N	55.27 3.21 -6.00 N	56.30 3.50 -3.08 N	58.62 3.56 -0.03 N	71.14 3.29 -17.34 N	61.06 3.47 -6.59 N	60.55 3.51 -8.61 N	66.63 3.82 -13.79 N	68.11 3.68 -15.78 N	105.64 4.09 -53.32 N	63.87 4.39 -8.74 N	58.08 4.01 -3.04 N	54.66 3.12 -10.28 N	56.50 3.24 -9.91 N	71.16 3.54 -17.92 N	56.94 2.52 -4.78 N	52.38 2.24 -17.14 N	53.51 2.00 -24.43 N
SITHE_IND_GS1 24169	60.13 -2.08 0.00 N	27.76 -0.94 0.00 N	24.59 -0.85 0.00 N	35.56 -1.19 0.00 N	32.31 -1.06 0.00 N	33.00 -1.11 0.00 N	45.59 -1.57 0.00 N	44.52 -1.54 0.00 N	48.04 -1.68 0.00 N	53.17 -1.86 0.00 N	48.90 -1.62 0.00 N	49.36 -1.65 0.00 N	46.86 -1.56 0.00 N	47.41 -1.61 0.00 N	47.10 -1.56 0.00 N	46.67 -1.57 0.00 N	49.11 -1.63 0.00 N	49.40 -1.63 0.00 N	39.96 -1.30 0.00 N	41.92 -1.43 0.00 N	48.07 -1.62 0.00 N	48.07 -1.57 0.00 N	31.96 -1.03 0.00 N	26.23 -0.84 0.00 N
SITHE_IND_GS2 24170	60.13 -2.08 0.00 N	27.76 -0.94 0.00 N	24.59 -0.85 0.00 N	35.56 -1.19 0.00 N	32.31 -1.06 0.00 N	33.00 -1.11 0.00 N	45.59 -1.57 0.00 N	44.52 -1.54 0.00 N	48.04 -1.68 0.00 N	53.17 -1.86 0.00 N	48.90 -1.62 0.00 N	49.36 -1.65 0.00 N	46.86 -1.56 0.00 N	47.41 -1.61 0.00 N	47.10 -1.56 0.00 N	46.67 -1.57 0.00 N	49.11 -1.63 0.00 N	49.40 -1.63 0.00 N	39.96 -1.30 0.00 N	41.92 -1.43 0.00 N	48.07 -1.62 0.00 N	48.07 -1.57 0.00 N	31.96 -1.03 0.00 N	26.23 -0.84 0.00 N
SITHE_IND_GS3 24171	60.13 -2.08 0.00 N	27.76 -0.94 0.00 N	24.59 -0.85 0.00 N	35.56 -1.19 0.00 N	32.31 -1.06 0.00 N	33.00 -1.11 0.00 N	45.59 -1.57 0.00 N	44.52 -1.54 0.00 N	48.04 -1.68 0.00 N	53.17 -1.86 0.00 N	48.90 -1.62 0.00 N	49.36 -1.65 0.00 N	46.86 -1.56 0.00 N	47.41 -1.61 0.00 N	47.10 -1.56 0.00 N	46.67 -1.57 0.00 N	49.11 -1.63 0.00 N	49.40 -1.63 0.00 N	39.96 -1.30 0.00 N	41.92 -1.43 0.00 N	48.07 -1.62 0.00 N	48.07 -1.57 0.00 N	31.96 -1.03 0.00 N	26.23 -0.84 0.00 N
SITHE_IND_GS4 24172	60.13 -2.08 0.00 N	27.76 -0.94 0.00 N	24.59 -0.85 0.00 N	35.56 -1.19 0.00 N	32.31 -1.06 0.00 N	33.00 -1.11 0.00 N	45.59 -1.57 0.00 N	44.52 -1.54 0.00 N	48.04 -1.68 0.00 N	53.17 -1.86 0.00 N	48.90 -1.62 0.00 N	49.36 -1.65 0.00 N	46.86 -1.56 0.00 N	47.41 -1.61 0.00 N	47.10 -1.56 0.00 N	46.67 -1.57 0.00 N	49.11 -1.63 0.00 N	49.40 -1.63 0.00 N	39.96 -1.30 0.00 N	41.92 -1.43 0.00 N	48.07 -1.62 0.00 N	48.07 -1.57 0.00 N	31.96 -1.03 0.00 N	26.23 -0.84 0.00 N
SITHE___BATAVIA 24024	60.59 -1.63 0.00 N	28.12 -0.57 0.00 N	24.79 -0.64 0.00 N	35.93 -0.82 0.00 N	32.63 -0.74 0.00 N	33.17 -0.94 0.00 N	45.81 -1.35 0.00 N	45.01 -1.05 0.00 N	48.46 -1.26 0.00 N	53.70 -1.34 0.00 N	49.87 -0.65 0.00 N	50.38 -0.63 0.00 N	47.85 -0.57 0.00 N	48.28 -0.73 0.00 N	48.08 -0.58 0.00 N	47.52 -0.72 0.00 N	50.26 -0.48 0.00 N	50.44 -0.59 0.00 N	40.93 -0.33 0.00 N	42.72 -0.63 0.00 N	48.85 -0.84 0.00 N	48.84 -0.80 0.00 N	32.66 -0.33 0.00 N	26.71 -0.36 0.00 N
SITHE___INDEPEND 23800	60.13 -2.08 0.00 N	27.76 -0.94 0.00 N	24.59 -0.85 0.00 N	35.56 -1.19 0.00 N	32.31 -1.06 0.00 N	33.00 -1.11 0.00 N	45.59 -1.57 0.00 N	44.52 -1.54 0.00 N	48.04 -1.68 0.00 N	53.17 -1.86 0.00 N	48.90 -1.62 0.00 N	49.36 -1.65 0.00 N	46.86 -1.56 0.00 N	47.41 -1.61 0.00 N	47.10 -1.56 0.00 N	46.67 -1.57 0.00 N	49.11 -1.63 0.00 N	49.40 -1.63 0.00 N	39.96 -1.30 0.00 N	41.92 -1.43 0.00 N	48.07 -1.62 0.00 N	48.07 -1.57 0.00 N	31.96 -1.03 0.00 N	26.23 -0.84 0.00 N
SITHE___MASSENA 23902	62.75 0.54 0.00 N	29.04 0.34 0.00 N	25.74 0.30 0.00 N	37.17 0.42 0.00 N	33.68 0.30 0.00 N	34.39 0.29 0.00 N	47.45 0.29 0.00 N	45.98 -0.08 0.00 N	49.65 -0.07 0.00 N	55.00 -0.03 0.00 N	50.41 -0.10 0.00 N	50.94 -0.07 0.00 N	48.04 -0.38 0.00 N	48.58 -0.44 0.00 N	48.07 -0.59 0.00 N	47.69 -0.55 0.00 N	49.99 -0.75 0.00 N	50.52 -0.51 0.00 N	41.05 -0.20 0.00 N	43.19 -0.17 0.00 N	49.47 -0.22 0.00 N	49.46 -0.18 0.00 N	33.00 0.01 0.00 N	27.27 0.20 0.00 N
SITHE___OGDNSBRG 24021	65.88 3.66 0.00 N	30.51 1.81 0.00 N	27.02 1.58 0.00 N	38.99 2.24 0.00 N	35.27 1.89 0.00 N	36.08 1.97 0.00 N	49.62 2.45 0.00 N	46.52 0.46 0.00 N	49.16 -0.57 0.00 N	54.11 -0.92 0.00 N	49.48 -1.04 0.00 N	49.98 -1.03 0.00 N	47.15 -1.27 0.00 N	47.56 -1.46 0.00 N	47.06 -1.60 0.00 N	46.80 -1.44 0.00 N	48.50 -2.23 0.00 N	49.37 -1.66 0.00 N	41.00 -0.25 0.00 N	43.90 0.54 0.00 N	49.05 -0.65 0.00 N	48.66 -0.98 0.00 N	33.66 0.67 0.00 N	28.48 1.41 0.00 N
SITHE___STERLING 23777	63.84 1.62 0.00 N	29.44 0.74 0.00 N	26.09 0.65 0.00 N	37.68 0.93 0.00 N	34.19 0.81 0.00 N	34.99 0.88 0.00 N	48.29 1.13 0.00 N	46.99 0.93 0.00 N	50.76 1.03 0.00 N	56.17 1.14 0.00 N	51.55 1.03 0.00 N	51.99 0.98 0.00 N	49.27 0.85 0.00 N	49.86 0.85 0.00 N	49.49 0.84 0.00 N	49.06 0.82 0.00 N	51.34 0.61 0.00 N	51.92 0.89 0.00 N	41.96 0.71 0.00 N	44.11 0.75 0.00 N	50.63 0.93 0.00 N	50.63 0.99 0.00 N	33.60 0.61 0.00 N	27.71 0.64 0.00 N

SOUTH CAIRO___GT 23612	64.29 2.07 0.00 N	29.56 0.87 0.00 N	26.25 0.81 0.00 N	37.89 1.14 0.00 N	34.47 1.10 0.00 N	35.20 1.10 0.00 N	48.66 1.49 0.00 N	47.66 1.59 0.00 N	51.46 1.73 0.00 N	57.06 2.02 0.00 N	52.31 1.79 0.00 N	52.86 1.85 0.00 N	50.30 1.89 0.00 N	50.96 1.95 0.00 N	50.61 1.96 0.00 N	50.13 1.89 0.00 N	52.81 2.08 0.00 N	52.92 1.89 0.00 N	42.72 1.47 0.00 N	44.89 1.54 0.00 N	51.49 1.79 0.00 N	51.40 1.76 0.00 N	34.05 1.06 0.00 N	27.77 0.70 0.00 N
SOUTH HAMPTN___IC 23720	66.24 3.90 -0.13 N	30.31 1.61 0.00 N	26.82 1.38 0.00 N	38.75 2.00 0.00 N	45.47 1.93 -10.17 N	53.37 2.19 -17.08 N	55.37 3.28 -4.93 N	55.27 3.21 -6.00 N	56.30 3.50 -3.08 N	58.62 3.56 -0.03 N	71.14 3.29 -17.34 N	61.06 3.47 -6.59 N	60.55 3.51 -8.61 N	66.63 3.82 -13.79 N	68.11 3.68 -15.78 N	105.64 4.09 -53.32 N	63.87 4.39 -8.74 N	58.08 4.01 -3.04 N	54.66 3.12 -10.28 N	56.50 3.24 -9.91 N	71.16 3.54 -17.92 N	56.94 2.52 -4.78 N	52.38 2.24 -17.14 N	53.51 2.00 -24.43 N
SOUTHOLD___IC 23719	66.24 3.90 -0.13 N	30.31 1.61 0.00 N	26.82 1.38 0.00 N	38.75 2.00 0.00 N	45.47 1.93 -10.17 N	53.37 2.19 -17.08 N	55.37 3.28 -4.93 N	55.27 3.21 -6.00 N	56.30 3.50 -3.08 N	58.62 3.56 -0.03 N	71.14 3.29 -17.34 N	61.06 3.47 -6.59 N	60.55 3.51 -8.61 N	66.63 3.82 -13.79 N	68.11 3.68 -15.78 N	105.64 4.09 -53.32 N	63.87 4.39 -8.74 N	58.08 4.01 -3.04 N	54.66 3.12 -10.28 N	56.50 3.24 -9.91 N	71.16 3.54 -17.92 N	56.94 2.52 -4.78 N	52.38 2.24 -17.14 N	53.51 2.00 -24.43 N
ST LAWRENCE___ 23600	61.86 -0.35 0.00 N	28.63 -0.07 0.00 N	25.38 -0.06 0.00 N	36.68 -0.07 0.00 N	33.27 -0.11 0.00 N	33.95 -0.15 0.00 N	46.91 -0.26 0.00 N	45.60 -0.46 0.00 N	49.25 -0.48 0.00 N	54.55 -0.49 0.00 N	50.03 -0.49 0.00 N	50.56 -0.45 0.00 N	47.79 -0.63 0.00 N	48.34 -0.68 0.00 N	47.86 -0.79 0.00 N	47.48 -0.76 0.00 N	49.88 -0.86 0.00 N	50.29 -0.74 0.00 N	40.79 -0.47 0.00 N	42.85 -0.51 0.00 N	49.13 -0.56 0.00 N	49.11 -0.53 0.00 N	32.73 -0.26 0.00 N	26.97 -0.10 0.00 N
STATION 5_MISC_HYD 23604	66.28 4.07 0.00 N	30.63 1.93 0.00 N	27.06 1.63 0.00 N	38.97 2.22 0.00 N	35.32 1.94 0.00 N	36.26 2.16 0.00 N	50.59 3.42 0.00 N	49.42 3.36 0.00 N	53.70 3.97 0.00 N	59.91 4.87 0.00 N	54.81 4.29 0.00 N	54.99 3.98 0.00 N	51.67 3.26 0.00 N	52.23 3.21 0.00 N	51.78 3.12 0.00 N	51.41 3.17 0.00 N	53.57 2.84 0.00 N	54.07 3.04 0.00 N	43.68 2.42 0.00 N	45.86 2.51 0.00 N	52.90 3.21 0.00 N	52.85 3.21 0.00 N	34.78 1.79 0.00 N	28.55 1.48 0.00 N
STURGEON_POOL_HYD 23609	63.84 1.62 0.00 N	29.25 0.55 0.00 N	25.89 0.46 0.00 N	37.33 0.58 0.00 N	33.94 0.56 0.00 N	34.80 0.69 0.00 N	48.45 1.28 0.00 N	47.73 1.67 0.00 N	51.57 1.85 0.00 N	57.01 1.98 0.00 N	52.44 1.93 0.00 N	52.96 1.95 0.00 N	50.52 2.10 0.00 N	51.26 2.25 0.00 N	50.98 2.32 0.00 N	50.54 2.30 0.00 N	53.37 2.64 0.00 N	53.40 2.36 0.00 N	43.03 1.77 0.00 N	45.29 1.94 0.00 N	51.76 2.06 0.00 N	51.44 1.80 0.00 N	34.13 1.14 0.00 N	27.80 0.73 0.00 N
SYRACUSE___POWER 24017	61.08 -1.14 0.00 N	28.21 -0.49 0.00 N	24.99 -0.45 0.00 N	36.12 -0.63 0.00 N	32.82 -0.56 0.00 N	33.57 -0.53 0.00 N	46.34 -0.83 0.00 N	45.17 -0.90 0.00 N	48.74 -0.98 0.00 N	53.93 -1.11 0.00 N	49.62 -0.90 0.00 N	50.06 -0.95 0.00 N	47.48 -0.93 0.00 N	48.03 -0.98 0.00 N	47.75 -0.90 0.00 N	47.28 -0.96 0.00 N	49.62 -1.11 0.00 N	50.05 -0.98 0.00 N	40.47 -0.79 0.00 N	42.43 -0.92 0.00 N	48.71 -0.99 0.00 N	48.70 -0.94 0.00 N	32.36 -0.63 0.00 N	26.65 -0.42 0.00 N
Stony___Brook 24151	66.05 3.72 -0.13 N	30.34 1.65 0.00 N	26.84 1.41 0.00 N	38.78 2.03 0.00 N	45.50 1.96 -10.17 N	53.36 2.18 -17.08 N	55.28 3.19 -4.93 N	55.24 3.18 -6.00 N	56.12 3.32 -3.08 N	58.34 3.27 -0.03 N	70.98 3.12 -17.34 N	60.87 3.27 -6.59 N	60.44 3.41 -8.61 N	66.52 3.71 -13.79 N	68.11 3.68 -15.78 N	105.46 3.90 -53.32 N	63.73 4.25 -8.74 N	57.89 3.82 -3.04 N	54.49 2.95 -10.28 N	56.32 3.06 -9.91 N	70.97 3.35 -17.92 N	56.88 2.46 -4.78 N	52.34 2.21 -17.14 N	53.40 1.90 -24.43 N
UPPER HUDSON___HYD 24058	67.43 5.22 0.00 N	31.04 2.35 0.00 N	27.57 2.13 0.00 N	39.56 2.81 0.00 N	35.90 2.53 0.00 N	36.83 2.72 0.00 N	51.47 4.30 0.00 N	50.52 4.46 0.00 N	53.63 3.90 0.00 N	59.00 3.97 0.00 N	53.39 2.87 0.00 N	54.02 3.01 0.00 N	51.16 2.75 0.00 N	51.81 2.79 0.00 N	51.12 2.46 0.00 N	50.54 2.30 0.00 N	52.50 1.77 0.00 N	52.92 1.89 0.00 N	42.77 1.51 0.00 N	45.34 1.99 0.00 N	52.09 2.40 0.00 N	52.54 2.90 0.00 N	34.46 1.46 0.00 N	28.34 1.26 0.00 N
UPPER RAQUET___HYD 24056	64.46 2.25 0.00 N	29.81 1.11 0.00 N	26.40 0.96 0.00 N	37.88 1.14 0.00 N	34.18 0.81 0.00 N	34.95 0.85 0.00 N	48.11 0.95 0.00 N	46.39 0.33 0.00 N	50.43 0.71 0.00 N	56.02 0.98 0.00 N	51.27 0.75 0.00 N	51.73 0.72 0.00 N	48.03 -0.39 0.00 N	48.50 -0.52 0.00 N	47.80 -0.85 0.00 N	47.48 -0.75 0.00 N	49.55 -1.18 0.00 N	50.48 -0.55 0.00 N	41.34 0.08 0.00 N	43.52 0.17 0.00 N	49.90 0.21 0.00 N	49.93 0.29 0.00 N	33.29 0.30 0.00 N	27.64 0.57 0.00 N
VISCHER___FERRY HYD 24020	68.08 5.86 0.00 N	31.32 2.62 0.00 N	27.88 2.45 0.00 N	40.03 3.29 0.00 N	36.30 2.92 0.00 N	37.14 3.03 0.00 N	51.41 4.25 0.00 N	49.94 3.88 0.00 N	53.88 4.15 0.00 N	59.75 4.71 0.00 N	54.09 3.57 0.00 N	54.68 3.67 0.00 N	51.82 3.40 0.00 N	52.51 3.49 0.00 N	51.90 3.25 0.00 N	51.57 3.33 0.00 N	53.84 3.10 0.00 N	54.31 3.27 0.00 N	43.91 2.65 0.00 N	46.59 3.24 0.00 N	53.47 3.77 0.00 N	53.51 3.87 0.00 N	35.23 2.24 0.00 N	28.98 1.91 0.00 N
WADING RIVER_1-3_GRP5 24038	66.34 4.00 -0.13 N	30.36 1.66 0.00 N	26.86 1.42 0.00 N	38.81 2.06 0.00 N	45.52 1.98 -10.17 N	53.43 2.25 -17.08 N	55.45 3.36 -4.93 N	55.36 3.31 -6.00 N	56.40 3.60 -3.08 N	58.73 3.66 -0.03 N	71.25 3.40 -17.34 N	61.17 3.58 -6.59 N	60.66 3.63 -8.61 N	66.73 3.92 -13.79 N	67.78 3.35 -15.78 N	104.85 3.29 -53.32 N	63.00 3.52 -8.74 N	57.20 3.13 -3.04 N	53.93 2.40 -10.28 N	55.74 2.48 -9.91 N	70.29 2.67 -17.92 N	56.31 1.89 -4.78 N	52.36 2.23 -17.14 N	53.55 2.05 -24.43 N
WADING RIVER_IC_1 23522	66.34 4.00 -0.13 N	30.36 1.66 0.00 N	26.86 1.42 0.00 N	38.81 2.06 0.00 N	45.52 1.98 -10.17 N	53.43 2.25 -17.08 N	55.45 3.36 -4.93 N	55.36 3.31 -6.00 N	56.40 3.60 -3.08 N	58.73 3.66 -0.03 N	71.25 3.40 -17.34 N	61.17 3.58 -6.59 N	60.66 3.63 -8.61 N	66.73 3.92 -13.79 N	67.78 3.35 -15.78 N	104.85 3.29 -53.32 N	63.00 3.52 -8.74 N	57.20 3.13 -3.04 N	53.93 2.40 -10.28 N	55.74 2.48 -9.91 N	70.29 2.67 -17.92 N	56.31 1.89 -4.78 N	52.36 2.23 -17.14 N	53.55 2.05 -24.43 N

WADING RIVER_IC_2 23547	66.34 4.00 -0.13 N	30.36 1.66 0.00 N	26.86 1.42 0.00 N	38.81 2.06 0.00 N	45.52 1.98 -10.17 N	53.43 2.25 -17.08 N	55.45 3.36 -4.93 N	55.36 3.31 -6.00 N	56.40 3.60 -3.08 N	58.73 3.66 -0.03 N	71.25 3.40 -17.34 N	61.17 3.58 -6.59 N	60.66 3.63 -8.61 N	66.73 3.92 -13.79 N	67.78 3.35 -15.78 N	104.85 3.29 -53.32 N	63.00 3.52 -8.74 N	57.20 3.13 -3.04 N	53.93 2.40 -10.28 N	55.74 2.48 -9.91 N	70.29 2.67 -17.92 N	56.31 1.89 -4.78 N	52.36 2.23 -17.14 N	53.55 2.05 -24.43 N
WADING RIVER_IC_3 23601	66.35 4.01 -0.13 N	30.36 1.66 0.00 N	26.86 1.42 0.00 N	38.81 2.06 0.00 N	45.53 1.98 -10.17 N	53.43 2.25 -17.08 N	55.46 3.37 -4.93 N	55.37 3.32 -6.00 N	56.41 3.61 -3.08 N	58.74 3.68 -0.03 N	71.27 3.41 -17.34 N	61.19 3.59 -6.59 N	60.68 3.65 -8.61 N	66.75 3.95 -13.79 N	68.24 3.80 -15.78 N	105.74 4.18 -53.32 N	63.97 4.50 -8.74 N	58.18 4.11 -3.04 N	54.73 3.19 -10.28 N	56.59 3.32 -9.91 N	71.25 3.64 -17.92 N	57.04 2.63 -4.78 N	52.44 2.31 -17.14 N	53.55 2.05 -24.43 N
WALDEN___HYDRO 24148	64.30 2.08 0.00 N	29.45 0.75 0.00 N	26.06 0.62 0.00 N	37.58 0.83 0.00 N	34.15 0.78 0.00 N	35.04 0.94 0.00 N	48.84 1.68 0.00 N	48.14 2.08 0.00 N	52.01 2.28 0.00 N	57.45 2.41 0.00 N	52.91 2.39 0.00 N	53.44 2.43 0.00 N	50.99 2.58 0.00 N	51.76 2.74 0.00 N	51.48 2.83 0.00 N	51.05 2.81 0.00 N	53.92 3.19 0.00 N	53.96 2.93 0.00 N	43.43 2.17 0.00 N	45.72 2.37 0.00 N	52.20 2.51 0.00 N	51.84 2.20 0.00 N	34.43 1.44 0.00 N	28.05 0.98 0.00 N
WATERSIDE___6 8 9 23538	68.05 4.52 -1.32 N	43.13 1.88 -12.55 N	27.01 1.58 0.00 N	38.95 2.21 0.00 N	35.39 2.01 0.00 N	36.39 2.29 0.00 N	50.98 3.81 0.00 N	50.42 4.36 0.00 N	54.34 4.62 0.00 N	59.78 4.74 0.00 N	55.18 4.66 0.00 N	55.90 4.89 0.00 N	53.54 5.12 0.00 N	54.48 5.46 0.00 N	54.25 5.60 0.00 N	53.79 5.56 0.00 N	57.00 6.27 0.00 N	56.91 5.88 0.00 N	45.73 4.47 0.00 N	48.34 4.78 -0.21 N	54.80 5.10 -0.01 N	54.30 4.66 0.00 N	44.23 3.08 -8.16 N	89.23 2.24 -59.92 N
WEST BABYLON___IC 23714	67.26 4.92 -0.13 N	30.76 2.06 0.00 N	27.20 1.76 0.00 N	39.26 2.52 0.00 N	45.87 2.32 -10.17 N	53.77 2.59 -17.08 N	56.17 4.08 -4.93 N	56.61 4.54 -6.02 N	57.56 4.76 -3.08 N	60.14 5.07 -0.03 N	73.03 5.16 -17.35 N	63.01 5.41 -6.59 N	62.62 5.59 -8.61 N	68.65 5.84 -13.79 N	70.33 5.90 -15.78 N	107.39 5.83 -53.32 N	65.91 6.44 -8.74 N	60.16 6.10 -3.04 N	56.32 4.69 -10.36 N	58.32 5.06 -9.91 N	72.98 5.36 -17.92 N	59.25 4.83 -4.78 N	53.34 3.21 -17.14 N	53.80 2.30 -24.43 N
WEST CANADA___HYD 24049	62.51 0.30 0.00 N	28.80 0.10 0.00 N	25.54 0.10 0.00 N	36.88 0.13 0.00 N	33.51 0.13 0.00 N	34.25 0.14 0.00 N	47.39 0.23 0.00 N	46.35 0.29 0.00 N	50.03 0.31 0.00 N	55.37 0.34 0.00 N	50.80 0.28 0.00 N	51.30 0.29 0.00 N	48.75 0.33 0.00 N	49.36 0.35 0.00 N	49.01 0.36 0.00 N	48.60 0.36 0.00 N	51.14 0.41 0.00 N	51.39 0.36 0.00 N	41.52 0.27 0.00 N	43.65 0.30 0.00 N	50.03 0.33 0.00 N	49.97 0.33 0.00 N	33.16 0.16 0.00 N	27.17 0.10 0.00 N
WESTERN_NY_WIND 24143	60.59 -1.63 0.00 N	28.12 -0.57 0.00 N	24.79 -0.64 0.00 N	35.93 -0.82 0.00 N	32.63 -0.74 0.00 N	33.17 -0.94 0.00 N	45.81 -1.35 0.00 N	45.01 -1.05 0.00 N	48.46 -1.26 0.00 N	53.70 -1.34 0.00 N	49.87 -0.65 0.00 N	50.38 -0.63 0.00 N	47.85 -0.57 0.00 N	48.28 -0.73 0.00 N	48.08 -0.58 0.00 N	47.52 -0.72 0.00 N	50.26 -0.48 0.00 N	50.44 -0.59 0.00 N	40.93 -0.33 0.00 N	42.72 -0.63 0.00 N	48.85 -0.84 0.00 N	48.84 -0.80 0.00 N	32.66 -0.33 0.00 N	26.71 -0.36 0.00 N
YORK___WARBASSE 23770	68.42 4.89 -1.32 N	43.28 2.03 -12.55 N	27.13 1.69 0.00 N	39.11 2.36 0.00 N	35.52 2.14 0.00 N	36.55 2.45 0.00 N	51.26 4.10 0.00 N	50.74 4.68 0.00 N	54.66 4.93 0.00 N	60.11 5.07 0.00 N	55.51 4.99 0.00 N	56.24 5.23 0.00 N	53.86 5.44 0.00 N	54.80 5.79 0.00 N	54.58 5.92 0.00 N	54.10 5.87 0.00 N	57.40 6.67 0.00 N	57.35 6.31 0.00 N	46.03 4.77 0.00 N	48.67 5.11 -0.21 N	55.18 5.48 -0.01 N	54.68 5.04 0.00 N	44.46 3.31 -8.16 N	89.40 2.40 -59.92 N