

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/21/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 46.63 2.83 0.00 N	01:00 EDT 40.99 2.28 0.00 N	02:00 EDT 38.73 2.10 0.00 N	03:00 EDT 41.32 1.95 0.00 N	04:00 EDT 28.52 1.31 0.00 N	05:00 EDT 30.82 1.66 0.00 N	06:00 EDT 44.67 2.97 0.00 N	07:00 EDT 52.20 3.94 -5.78 N	08:00 EDT 54.37 4.67 0.00 N	09:00 EDT 55.46 4.72 0.00 N	10:00 EDT 59.34 5.37 0.00 N	11:00 EDT 64.25 5.78 0.00 N	12:00 EDT 64.17 6.12 0.00 N	13:00 EDT 66.41 6.32 0.00 N	14:00 EDT 83.27 7.65 0.00 N	15:00 EDT 95.85 8.99 0.07 N	16:00 EDT 84.93 7.97 0.00 N	17:00 EDT 73.51 6.81 0.00 N	18:00 EDT 59.72 5.25 0.00 N	19:00 EDT 58.00 4.79 0.00 N	20:00 EDT 57.25 4.63 0.00 N	21:00 EDT 55.73 4.39 0.00 N	22:00 EDT 55.44 4.25 0.00 N	23:00 EDT 53.21 3.58 0.00 N
74TH STREET_GT_1 24260	46.63 2.83 0.00 N	40.99 2.28 0.00 N	38.73 2.10 0.00 N	41.32 1.95 0.00 N	28.52 1.31 0.00 N	30.82 1.66 0.00 N	44.67 2.97 0.00 N	52.20 3.94 -5.78 N	54.37 4.67 0.00 N	55.46 4.72 0.00 N	59.34 5.37 0.00 N	64.25 5.78 0.00 N	64.17 6.12 0.00 N	66.41 6.32 0.00 N	83.27 7.65 0.00 N	95.85 8.99 0.07 N	84.93 7.97 0.00 N	73.51 6.81 0.00 N	59.72 5.25 0.00 N	58.00 4.79 0.00 N	57.25 4.63 0.00 N	55.73 4.39 0.00 N	55.44 4.25 0.00 N	53.21 3.58 0.00 N
74TH STREET_GT_2 24261	46.63 2.83 0.00 N	40.99 2.28 0.00 N	38.73 2.10 0.00 N	41.32 1.95 0.00 N	28.52 1.31 0.00 N	30.82 1.66 0.00 N	44.67 2.97 0.00 N	52.20 3.94 -5.78 N	54.37 4.67 0.00 N	55.46 4.72 0.00 N	59.34 5.37 0.00 N	64.25 5.78 0.00 N	64.17 6.12 0.00 N	66.41 6.32 0.00 N	83.27 7.65 0.00 N	95.85 8.99 0.07 N	84.93 7.97 0.00 N	73.51 6.81 0.00 N	59.72 5.25 0.00 N	58.00 4.79 0.00 N	57.25 4.63 0.00 N	55.73 4.39 0.00 N	55.44 4.25 0.00 N	53.21 3.58 0.00 N
ADK HUDSON___FALLS 24011	47.66 3.86 0.00 N	42.15 3.44 0.00 N	40.05 3.42 0.00 N	43.43 4.06 0.00 N	30.04 2.83 0.00 N	31.82 2.66 0.00 N	45.67 3.98 0.00 N	53.47 3.43 -7.56 N	53.69 3.99 0.00 N	54.55 3.81 0.00 N	57.28 3.31 0.00 N	61.35 2.87 0.00 N	60.83 2.77 0.00 N	63.31 3.23 0.00 N	79.51 3.90 0.00 N	90.89 4.10 0.14 N	80.48 3.53 0.00 N	69.93 3.23 0.00 N	56.98 2.51 0.00 N	55.93 2.71 0.00 N	56.52 3.89 0.00 N	55.39 4.04 0.00 N	54.42 3.23 0.00 N	52.88 3.25 0.00 N
ADK RESOURCE___RCVRY 23798	47.66 3.86 0.00 N	42.15 3.44 0.00 N	40.05 3.42 0.00 N	43.43 4.06 0.00 N	30.04 2.83 0.00 N	31.82 2.66 0.00 N	45.67 3.98 0.00 N	53.47 3.43 -7.56 N	53.69 3.99 0.00 N	54.55 3.81 0.00 N	57.28 3.31 0.00 N	61.35 2.87 0.00 N	60.83 2.77 0.00 N	63.31 3.23 0.00 N	79.51 3.90 0.00 N	90.89 4.10 0.14 N	80.48 3.53 0.00 N	69.93 3.23 0.00 N	56.98 2.51 0.00 N	55.93 2.71 0.00 N	56.52 3.89 0.00 N	55.39 4.04 0.00 N	54.42 3.23 0.00 N	52.88 3.25 0.00 N
ADK S GLENS___FALLS 24028	47.66 3.86 0.00 N	42.15 3.44 0.00 N	40.05 3.42 0.00 N	43.43 4.06 0.00 N	30.04 2.83 0.00 N	31.82 2.66 0.00 N	45.67 3.98 0.00 N	53.47 3.43 -7.56 N	53.69 3.99 0.00 N	54.55 3.81 0.00 N	57.28 3.31 0.00 N	61.35 2.87 0.00 N	60.83 2.77 0.00 N	63.31 3.23 0.00 N	79.51 3.90 0.00 N	90.89 4.10 0.14 N	80.48 3.53 0.00 N	69.93 3.23 0.00 N	56.98 2.51 0.00 N	55.93 2.71 0.00 N	56.52 3.89 0.00 N	55.39 4.04 0.00 N	54.42 3.23 0.00 N	52.88 3.25 0.00 N
ADK_NYS___DAM 23527	48.13 4.34 0.00 N	42.75 4.04 0.00 N	40.73 4.10 0.00 N	44.08 4.71 0.00 N	30.48 3.27 0.00 N	32.42 3.27 0.00 N	45.86 4.16 0.00 N	52.96 3.08 -7.40 N	53.03 3.34 0.00 N	54.04 3.30 0.00 N	56.88 2.90 0.00 N	60.99 2.51 0.00 N	60.33 2.27 0.00 N	61.92 1.83 0.00 N	77.59 1.97 0.00 N	88.79 1.99 0.12 N	78.66 1.71 0.00 N	68.49 1.79 0.00 N	56.14 1.67 0.00 N	55.34 2.12 0.00 N	55.21 2.58 0.00 N	54.03 2.69 0.00 N	53.61 2.43 0.00 N	52.42 2.79 0.00 N
AIR_PRODUCTS___DRP 24190	46.68 2.88 0.00 N	41.44 2.73 0.00 N	39.54 2.91 0.00 N	42.80 3.43 0.00 N	29.56 2.35 0.00 N	31.49 2.33 0.00 N	44.96 3.27 0.00 N	52.25 2.38 -7.39 N	52.06 2.36 0.00 N	53.10 2.36 0.00 N	55.99 2.02 0.00 N	60.02 1.54 0.00 N	59.42 1.37 0.00 N	61.22 1.14 0.00 N	76.67 1.05 0.00 N	87.51 0.71 0.12 N	77.54 0.58 0.00 N	67.33 0.63 0.00 N	55.19 0.72 0.00 N	54.45 1.23 0.00 N	54.19 1.57 0.00 N	53.03 1.69 0.00 N	52.69 1.50 0.00 N	51.51 1.88 0.00 N
ALBANY___1 23571	46.74 2.94 0.00 N	41.49 2.78 0.00 N	39.59 2.96 0.00 N	42.85 3.48 0.00 N	29.59 2.38 0.00 N	31.53 2.37 0.00 N	45.02 3.32 0.00 N	52.31 2.44 -7.39 N	52.13 2.44 0.00 N	53.17 2.43 0.00 N	56.07 2.10 0.00 N	60.09 1.62 0.00 N	59.49 1.43 0.00 N	61.29 1.21 0.00 N	76.76 1.14 0.00 N	87.61 0.81 0.12 N	77.63 0.67 0.00 N	67.41 0.71 0.00 N	55.26 0.78 0.00 N	54.51 1.29 0.00 N	54.26 1.63 0.00 N	53.10 1.76 0.00 N	52.74 1.56 0.00 N	51.56 1.93 0.00 N
ALBANY___2 23572	46.74 2.94 0.00 N	41.49 2.78 0.00 N	39.59 2.96 0.00 N	42.85 3.48 0.00 N	29.59 2.38 0.00 N	31.53 2.37 0.00 N	45.02 3.32 0.00 N	52.31 2.44 -7.39 N	52.13 2.44 0.00 N	53.17 2.43 0.00 N	56.07 2.10 0.00 N	60.09 1.62 0.00 N	59.49 1.43 0.00 N	61.29 1.21 0.00 N	76.76 1.14 0.00 N	87.61 0.81 0.12 N	77.63 0.67 0.00 N	67.41 0.71 0.00 N	55.26 0.78 0.00 N	54.51 1.29 0.00 N	54.26 1.63 0.00 N	53.10 1.76 0.00 N	52.74 1.56 0.00 N	51.56 1.93 0.00 N

ALBANY___3 23573	46.74 2.94 0.00 N	41.49 2.78 0.00 N	39.59 2.96 0.00 N	42.85 3.48 0.00 N	29.59 2.38 0.00 N	31.53 2.37 0.00 N	45.02 3.32 0.00 N	52.31 2.44 -7.39 N	52.13 2.44 0.00 N	53.17 2.43 0.00 N	56.07 2.10 0.00 N	60.09 1.62 0.00 N	59.49 1.43 0.00 N	61.29 1.21 0.00 N	76.76 1.14 0.00 N	87.61 0.81 0.12 N	77.63 0.67 0.00 N	67.41 0.71 0.00 N	55.26 0.78 0.00 N	54.51 1.29 0.00 N	54.26 1.63 0.00 N	53.10 1.76 0.00 N	52.74 1.56 0.00 N	51.56 1.93 0.00 N
ALBANY___4 23574	46.74 2.94 0.00 N	41.49 2.78 0.00 N	39.59 2.96 0.00 N	42.85 3.48 0.00 N	29.59 2.38 0.00 N	31.53 2.37 0.00 N	45.02 3.32 0.00 N	52.31 2.44 -7.39 N	52.13 2.44 0.00 N	53.17 2.43 0.00 N	56.07 2.10 0.00 N	60.09 1.62 0.00 N	59.49 1.43 0.00 N	61.29 1.21 0.00 N	76.76 1.14 0.00 N	87.61 0.81 0.11 N	77.63 0.67 0.00 N	67.41 0.71 0.00 N	55.26 0.78 0.00 N	54.51 1.29 0.00 N	54.26 1.63 0.00 N	53.10 1.76 0.00 N	52.74 1.56 0.00 N	51.56 1.93 0.00 N
ALCOA_RYNLDS___DRP 24188	43.57 -0.23 0.00 N	38.56 -0.15 0.00 N	36.46 -0.17 0.00 N	39.43 0.06 0.00 N	27.22 0.01 0.00 N	29.07 -0.09 0.00 N	41.60 -0.09 0.00 N	41.81 -0.60 0.06 N	49.00 -0.70 0.00 N	50.17 -0.58 0.00 N	53.39 -0.58 0.00 N	57.83 -0.65 0.00 N	57.24 -0.81 0.00 N	58.94 -1.14 0.00 N	74.10 -1.52 0.00 N	79.04 -2.12 5.76 N	74.89 -2.07 0.00 N	64.95 -1.75 0.00 N	53.29 -1.19 0.00 N	52.18 -1.04 0.00 N	51.62 -1.01 0.00 N	50.61 -0.74 0.00 N	50.27 -0.92 0.00 N	48.80 -0.83 0.00 N
ALLEGHENY___COGEN 23514	44.27 0.48 0.00 N	39.07 0.36 0.00 N	36.96 0.33 0.00 N	39.83 0.46 0.00 N	27.56 0.35 0.00 N	29.36 0.20 0.00 N	41.73 0.04 0.00 N	42.84 -0.61 -0.98 N	48.64 -1.06 0.00 N	49.55 -1.19 0.00 N	52.64 -1.34 0.00 N	57.21 -1.27 0.00 N	56.95 -1.11 0.00 N	58.39 -1.70 0.00 N	73.57 -2.05 0.00 N	87.38 0.53 0.07 N	77.61 0.65 0.00 N	66.97 0.27 0.00 N	54.24 -0.23 0.00 N	52.50 -0.72 0.00 N	51.91 -0.72 0.00 N	50.79 -0.55 0.00 N	51.26 0.07 0.00 N	50.04 0.41 0.00 N
AMERICAN_REF_FUEL 24010	41.25 -2.54 0.00 N	36.48 -2.23 0.00 N	34.43 -2.20 0.00 N	36.54 -2.83 0.00 N	25.37 -1.84 0.00 N	27.19 -1.97 0.00 N	38.34 -3.35 0.00 N	40.26 -3.09 -0.88 N	46.36 -3.34 0.00 N	47.45 -3.29 0.00 N	51.34 -2.63 0.00 N	56.61 -1.87 0.00 N	56.44 -1.61 0.00 N	58.78 -1.31 0.00 N	74.40 -1.22 0.00 N	85.76 -1.09 0.07 N	76.48 -0.47 0.00 N	65.95 -0.75 0.00 N	54.04 -0.43 0.00 N	52.56 -0.66 0.00 N	51.59 -1.04 0.00 N	50.18 -1.16 0.00 N	50.22 -0.97 0.00 N	48.87 -0.75 0.00 N
AMERICAN___BRASS 23903	41.25 -2.54 0.00 N	36.48 -2.23 0.00 N	34.43 -2.20 0.00 N	36.54 -2.83 0.00 N	25.37 -1.84 0.00 N	27.19 -1.97 0.00 N	38.34 -3.35 0.00 N	40.58 -3.09 -1.20 N	46.36 -3.34 0.00 N	47.45 -3.29 0.00 N	51.34 -2.63 0.00 N	56.61 -1.87 0.00 N	56.44 -1.61 0.00 N	58.78 -1.31 0.00 N	74.40 -1.22 0.00 N	85.76 -1.09 0.07 N	76.48 -0.47 0.00 N	65.95 -0.75 0.00 N	54.04 -0.43 0.00 N	52.56 -0.66 0.00 N	51.59 -1.04 0.00 N	50.18 -1.16 0.00 N	50.22 -0.97 0.00 N	48.87 -0.75 0.00 N
ARTHUR_KILL_GT_1 23520	46.56 2.76 0.00 N	40.95 2.24 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.77 1.61 0.00 N	44.58 2.89 0.00 N	52.10 3.85 -5.78 N	54.26 4.56 0.00 N	55.35 4.61 0.00 N	59.18 5.21 0.00 N	64.09 5.61 0.00 N	64.00 5.95 0.00 N	66.24 6.15 0.00 N	82.99 7.38 0.00 N	95.48 8.63 0.07 N	84.72 7.76 0.00 N	73.32 6.62 0.00 N	59.56 5.09 0.00 N	57.85 4.63 0.00 N	57.09 4.47 0.00 N	55.60 4.26 0.00 N	55.32 4.13 0.00 N	53.09 3.46 0.00 N
ARTHUR_KILL_2 23512	46.56 2.76 0.00 N	40.95 2.24 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.77 1.61 0.00 N	44.58 2.89 0.00 N	52.10 3.85 -5.78 N	54.26 4.56 0.00 N	55.35 4.61 0.00 N	59.18 5.21 0.00 N	64.09 5.61 0.00 N	64.00 5.95 0.00 N	66.24 6.15 0.00 N	82.99 7.38 0.00 N	95.48 8.63 0.07 N	84.72 7.76 0.00 N	73.32 6.62 0.00 N	59.56 5.09 0.00 N	57.85 4.63 0.00 N	57.09 4.47 0.00 N	55.60 4.26 0.00 N	55.32 4.13 0.00 N	53.09 3.46 0.00 N
ARTHUR_KILL_3 23513	46.48 2.69 0.00 N	40.87 2.16 0.00 N	38.59 1.96 0.00 N	41.17 1.80 0.00 N	28.41 1.20 0.00 N	30.72 1.56 0.00 N	44.50 2.81 0.00 N	52.02 3.77 -5.78 N	54.17 4.47 0.00 N	55.25 4.51 0.00 N	59.09 5.12 0.00 N	63.98 5.50 0.00 N	63.90 5.85 0.00 N	66.12 6.03 0.00 N	82.90 7.29 0.00 N	95.41 8.55 0.07 N	84.55 7.59 0.00 N	73.17 6.47 0.00 N	59.45 4.97 0.00 N	57.74 4.52 0.00 N	56.99 4.36 0.00 N	55.48 4.14 0.00 N	55.20 4.01 0.00 N	52.98 3.35 0.00 N
ASHOKAN____ 23654	45.78 1.99 0.00 N	40.34 1.62 0.00 N	38.12 1.49 0.00 N	40.78 1.41 0.00 N	28.19 0.98 0.00 N	30.31 1.16 0.00 N	43.50 1.80 0.00 N	51.12 2.36 -6.28 N	52.60 2.91 0.00 N	53.85 3.10 0.00 N	57.49 3.52 0.00 N	62.48 4.01 0.00 N	62.22 4.17 0.00 N	64.57 4.48 0.00 N	81.31 5.70 0.00 N	93.70 6.86 0.08 N	83.12 6.16 0.00 N	71.99 5.29 0.00 N	58.66 4.18 0.00 N	57.11 3.90 0.00 N	56.43 3.81 0.00 N	55.04 3.70 0.00 N	54.65 3.46 0.00 N	52.60 2.97 0.00 N
ASTORIA 5-9 ____ 23662	61.06 4.10 -13.17 N	44.58 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.25 6.38 -30.12 N	74.19 7.25 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.53 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.19 0.00 N	75.32 8.62 0.00 N	75.32 6.57 -14.28 N	64.99 5.81 -5.96 N	84.57 5.25 -26.69 N	115.48 4.84 -59.30 N	135.90 4.57 -80.15 N	122.24 3.67 -68.95 N
ASTORIA GT2____ 23536	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N
ASTORIA GT3____ 23731	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N

ASTORIA_GT4____ 23727	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N
ASTORIA_GT2_1 24094	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N
ASTORIA_GT2_2 24095	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N
ASTORIA_GT2_3 24096	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N
ASTORIA_GT2_4 24097	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N
ASTORIA_GT3_1 24098	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N
ASTORIA_GT3_2 24099	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N
ASTORIA_GT3_3 24100	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N
ASTORIA_GT3_4 24101	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N
ASTORIA_GT4_1 24102	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N
ASTORIA_GT4_2 24103	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N
ASTORIA_GT4_3 24104	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N
ASTORIA_GT4_4 24105	61.06 4.10 -13.17 N	44.57 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.24 6.38 -30.12 N	74.19 7.24 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.52 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.18 0.00 N	75.32 8.61 0.00 N	75.31 6.56 -14.28 N	64.82 5.64 -5.96 N	84.20 4.89 -26.69 N	115.09 4.45 -59.30 N	135.55 4.21 -80.15 N	121.93 3.36 -68.95 N

ASTORIA_GT_1 23523	66.45 3.06 -19.60 N	67.46 2.52 -26.22 N	67.54 2.32 -28.58 N	67.40 2.18 -25.85 N	67.35 1.47 -38.67 N	67.79 1.86 -36.77 N	68.03 3.29 -23.05 N	68.67 4.28 -21.91 N	68.90 4.96 -14.24 N	70.44 4.93 -14.76 N	70.52 5.57 -10.97 N	70.50 5.86 -6.17 N	70.54 6.30 -6.19 N	72.93 6.49 -6.35 N	83.40 7.78 0.00 N	95.83 8.98 0.07 N	84.89 7.93 0.00 N	73.38 6.68 0.00 N	59.66 5.18 0.00 N	72.36 4.87 -14.28 N	62.57 4.57 -5.37 N	67.59 4.34 -11.91 N	69.47 4.27 -14.01 N	69.39 3.61 -16.15 N
ASTORIA_GT_10 24110	66.45 3.06 -19.60 N	67.46 2.52 -26.22 N	67.54 2.32 -28.58 N	67.40 2.18 -25.85 N	67.35 1.47 -38.67 N	67.79 1.86 -36.77 N	68.03 3.29 -23.05 N	68.67 4.28 -21.91 N	68.90 4.96 -14.24 N	70.44 4.93 -14.76 N	70.52 5.57 -10.97 N	70.50 5.86 -6.17 N	70.54 6.30 -6.19 N	72.93 6.49 -6.35 N	83.40 7.78 0.00 N	95.83 8.98 0.07 N	84.89 7.93 0.00 N	73.38 6.68 0.00 N	59.66 5.18 0.00 N	72.36 4.87 -14.28 N	62.57 4.57 -5.37 N	67.59 4.34 -11.91 N	69.47 4.27 -14.01 N	69.39 3.61 -16.15 N
ASTORIA_GT_11 24225	66.45 3.06 -19.60 N	67.46 2.52 -26.22 N	67.54 2.32 -28.58 N	67.40 2.18 -25.85 N	67.35 1.47 -38.67 N	67.79 1.86 -36.77 N	68.03 3.29 -23.05 N	68.67 4.28 -21.91 N	68.90 4.96 -14.24 N	70.44 4.93 -14.76 N	70.52 5.57 -10.97 N	70.50 5.86 -6.17 N	70.54 6.30 -6.19 N	72.93 6.49 -6.35 N	83.40 7.78 0.00 N	95.83 8.98 0.07 N	84.89 7.93 0.00 N	73.38 6.68 0.00 N	59.66 5.18 0.00 N	72.36 4.87 -14.28 N	62.57 4.57 -5.37 N	67.59 4.34 -11.91 N	69.47 4.27 -14.01 N	69.39 3.61 -16.15 N
ASTORIA_GT_12 24226	66.45 3.06 -19.60 N	67.46 2.52 -26.22 N	67.54 2.32 -28.58 N	67.40 2.18 -25.85 N	67.35 1.47 -38.67 N	67.79 1.86 -36.77 N	68.03 3.29 -23.05 N	68.67 4.28 -21.91 N	68.90 4.96 -14.24 N	70.44 4.93 -14.76 N	70.52 5.57 -10.97 N	70.50 5.86 -6.17 N	70.54 6.30 -6.19 N	72.93 6.49 -6.35 N	83.40 7.78 0.00 N	95.83 8.98 0.07 N	84.89 7.93 0.00 N	73.38 6.68 0.00 N	59.66 5.18 0.00 N	72.36 4.87 -14.28 N	62.57 4.57 -5.37 N	67.59 4.34 -11.91 N	69.47 4.27 -14.01 N	69.39 3.61 -16.15 N
ASTORIA_GT_13 24227	66.45 3.06 -19.60 N	67.46 2.52 -26.22 N	67.54 2.32 -28.58 N	67.40 2.18 -25.85 N	67.35 1.47 -38.67 N	67.79 1.86 -36.77 N	68.03 3.29 -23.05 N	68.67 4.28 -21.91 N	68.90 4.96 -14.24 N	70.44 4.93 -14.76 N	70.52 5.57 -10.97 N	70.50 5.86 -6.17 N	70.54 6.30 -6.19 N	72.93 6.49 -6.35 N	83.40 7.78 0.00 N	95.83 8.98 0.07 N	84.89 7.93 0.00 N	73.38 6.68 0.00 N	59.66 5.18 0.00 N	72.36 4.87 -14.28 N	62.57 4.57 -5.37 N	67.59 4.34 -11.91 N	69.47 4.27 -14.01 N	69.39 3.61 -16.15 N
ASTORIA_GT_5 24106	61.06 4.10 -13.17 N	44.58 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.25 6.38 -30.12 N	74.19 7.25 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.53 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.19 0.00 N	75.32 8.62 0.00 N	75.32 6.57 -14.28 N	64.99 5.81 -5.96 N	84.57 5.25 -26.69 N	115.48 4.84 -59.30 N	135.90 4.57 -80.15 N	122.24 3.67 -68.95 N
ASTORIA_GT_7 24107	61.06 4.10 -13.17 N	44.58 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.25 6.38 -30.12 N	74.19 7.25 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.53 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.19 0.00 N	75.32 8.62 0.00 N	75.32 6.57 -14.28 N	64.99 5.81 -5.96 N	84.57 5.25 -26.69 N	115.48 4.84 -59.30 N	135.90 4.57 -80.15 N	122.24 3.67 -68.95 N
ASTORIA_GT_8 24108	61.06 4.10 -13.17 N	44.58 3.40 -2.47 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	74.46 5.41 -26.57 N	78.95 6.31 -22.95 N	87.25 6.38 -30.12 N	74.19 7.25 -12.97 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.53 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.19 0.00 N	75.32 8.62 0.00 N	75.32 6.57 -14.28 N	64.99 5.81 -5.96 N	84.57 5.25 -26.69 N	115.48 4.84 -59.30 N	135.90 4.57 -80.15 N	122.24 3.67 -68.95 N
ASTORIA_GT_9 24109	47.90 4.10 0.00 N	42.11 3.40 0.00 N	39.79 3.16 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.68 2.52 0.00 N	46.00 4.31 0.00 N	49.09 5.41 -1.20 N	56.01 6.31 0.00 N	57.12 6.38 0.00 N	61.22 7.25 0.00 N	65.92 7.44 0.00 N	66.08 8.03 0.00 N	68.25 8.16 0.00 N	85.53 9.91 0.00 N	98.37 11.52 0.07 N	87.14 10.19 0.00 N	75.32 8.62 0.00 N	61.05 6.57 0.00 N	59.03 5.81 0.00 N	57.88 5.25 0.00 N	56.18 4.84 0.00 N	55.76 4.57 0.00 N	53.30 3.67 0.00 N
ASTORIA___2 24149	61.31 4.35 -13.17 N	44.79 3.61 -2.47 N	39.98 3.35 0.00 N	42.62 3.25 0.00 N	29.41 2.20 0.00 N	31.83 2.67 0.00 N	46.23 4.53 0.00 N	74.71 5.66 -26.57 N	79.27 6.62 -22.95 N	87.59 6.72 -30.12 N	74.55 7.61 -12.97 N	66.31 7.83 0.00 N	66.48 8.43 0.00 N	68.66 8.57 0.00 N	86.04 10.42 0.00 N	98.96 12.11 0.07 N	87.67 10.72 0.00 N	75.77 9.07 0.00 N	75.67 6.92 -14.28 N	65.29 6.11 -5.96 N	84.83 5.51 -26.69 N	115.71 5.07 -59.30 N	136.12 4.78 -80.15 N	122.43 3.86 -68.95 N
ASTORIA___3 23516	66.42 3.03 -19.60 N	67.42 2.49 -26.22 N	67.51 2.29 -28.58 N	67.36 2.15 -25.85 N	67.33 1.45 -38.67 N	67.76 1.84 -36.77 N	67.96 3.22 -23.05 N	68.57 4.19 -21.91 N	68.80 4.86 -14.24 N	70.35 4.84 -14.76 N	70.41 5.46 -10.97 N	70.37 5.73 -6.17 N	70.38 6.14 -6.19 N	72.76 6.33 -6.35 N	83.17 7.56 0.00 N	95.48 8.63 0.07 N	84.56 7.60 0.00 N	73.12 6.42 0.00 N	59.48 5.01 0.00 N	72.19 4.69 -14.28 N	62.36 4.36 -5.37 N	67.46 4.21 -11.91 N	69.38 4.19 -14.01 N	69.36 3.59 -16.15 N
ASTORIA___4 23517	67.14 3.75 -19.60 N	68.06 3.12 -26.22 N	68.14 2.93 -28.58 N	68.02 2.81 -25.85 N	67.79 1.90 -38.67 N	68.25 3.97 -36.77 N	68.71 4.97 -23.05 N	69.35 4.97 -21.91 N	69.67 5.73 -14.24 N	71.23 5.72 -14.76 N	71.44 6.50 -10.97 N	71.30 6.66 -6.17 N	71.46 7.22 -6.19 N	73.78 7.34 -6.35 N	84.51 8.89 0.00 N	97.19 10.34 0.07 N	86.10 9.14 0.00 N	74.42 7.72 0.00 N	60.35 5.88 0.00 N	58.97 5.23 -0.52 N	63.60 4.83 -6.14 N	67.75 4.51 -11.91 N	69.40 4.21 -14.01 N	69.10 3.32 -16.15 N
ASTORIA___5 23518	59.75 2.79 -13.17 N	43.46 2.28 -2.47 N	38.72 2.09 0.00 N	41.30 1.93 0.00 N	28.51 1.30 0.00 N	30.84 1.68 0.00 N	44.77 3.07 0.00 N	73.15 4.10 -26.57 N	77.35 4.70 -22.95 N	85.48 4.61 -30.12 N	72.14 5.19 -12.97 N	63.94 5.47 0.00 N	63.97 5.91 0.00 N	66.25 6.16 0.00 N	83.00 7.38 0.00 N	95.27 8.42 0.07 N	84.37 7.42 0.00 N	72.98 6.27 0.00 N	73.60 4.86 -14.28 N	64.08 4.90 -5.96 N	83.93 4.62 -26.69 N	115.03 4.39 -59.30 N	135.65 4.31 -80.15 N	122.22 3.65 -68.95 N

ASTRIA 10-13____ 23663	66.45 3.06 -19.60 N	67.46 2.52 -26.22 N	67.54 2.32 -28.58 N	67.40 2.18 -25.85 N	67.35 1.47 -38.67 N	67.79 1.86 -36.77 N	68.03 3.29 -23.05 N	68.67 4.28 -21.91 N	68.90 4.96 -14.24 N	70.44 4.93 -14.76 N	70.52 5.57 -10.97 N	70.50 5.86 -6.17 N	70.54 6.30 -6.19 N	72.93 6.49 -6.35 N	83.40 7.78 0.00 N	95.83 8.98 0.07 N	84.89 7.93 0.00 N	73.38 6.68 0.00 N	59.66 5.18 0.00 N	72.36 4.87 -14.28 N	62.57 4.57 -5.37 N	67.59 4.34 -11.91 N	69.47 4.27 -14.01 N	69.39 3.61 -16.15 N
ATHENS_STG_1 23668	46.59 2.79 0.00 N	41.39 2.68 0.00 N	39.50 2.87 0.00 N	42.70 3.33 0.00 N	29.46 2.25 0.00 N	31.45 2.29 0.00 N	44.98 3.28 0.00 N	51.35 2.47 -6.40 N	52.19 2.49 0.00 N	53.18 2.44 0.00 N	56.06 2.08 0.00 N	59.99 1.52 0.00 N	59.39 1.34 0.00 N	61.17 1.08 0.00 N	76.57 0.96 0.00 N	87.54 0.69 0.07 N	77.52 0.57 0.00 N	67.22 0.51 0.00 N	54.96 0.48 0.00 N	54.16 0.94 0.00 N	53.80 1.17 0.00 N	52.64 1.29 0.00 N	52.41 1.22 0.00 N	51.34 1.71 0.00 N
ATHENS_STG_2 23670	46.59 2.79 0.00 N	41.39 2.68 0.00 N	39.50 2.87 0.00 N	42.70 3.33 0.00 N	29.46 2.25 0.00 N	31.45 2.29 0.00 N	44.98 3.28 0.00 N	51.35 2.47 -6.40 N	52.19 2.49 0.00 N	53.18 2.43 0.00 N	56.06 2.08 0.00 N	59.99 1.51 0.00 N	59.39 1.33 0.00 N	61.16 1.08 0.00 N	76.57 0.96 0.00 N	87.54 0.68 0.07 N	77.52 0.56 0.00 N	67.21 0.51 0.00 N	54.95 0.48 0.00 N	54.16 0.94 0.00 N	53.79 1.17 0.00 N	52.63 1.29 0.00 N	52.40 1.21 0.00 N	51.34 1.71 0.00 N
ATHENS_STG_3 23677	46.59 2.79 0.00 N	41.39 2.68 0.00 N	39.50 2.87 0.00 N	42.70 3.33 0.00 N	29.46 2.25 0.00 N	31.45 2.29 0.00 N	44.98 3.28 0.00 N	51.35 2.47 -6.40 N	52.19 2.49 0.00 N	53.18 2.44 0.00 N	56.06 2.08 0.00 N	59.99 1.51 0.00 N	59.39 1.33 0.00 N	61.16 1.08 0.00 N	76.57 0.96 0.00 N	87.54 0.68 0.07 N	77.52 0.56 0.00 N	67.21 0.51 0.00 N	54.95 0.48 0.00 N	54.16 0.94 0.00 N	53.79 1.17 0.00 N	52.63 1.29 0.00 N	52.40 1.21 0.00 N	51.34 1.71 0.00 N
BARRETT 1-8____GRP4 24034	68.03 3.26 -20.97 N	66.21 2.81 -24.69 N	61.31 2.55 -22.13 N	57.50 2.35 -15.78 N	58.96 1.61 -30.14 N	57.94 2.01 -26.77 N	59.10 3.27 -14.13 N	54.74 4.08 -8.19 N	56.35 4.98 -1.67 N	58.87 5.03 -3.09 N	94.02 5.51 -34.53 N	77.52 5.58 -13.47 N	75.93 6.25 -11.62 N	82.31 6.40 -15.82 N	83.86 7.57 -0.68 N	95.69 8.84 0.07 N	111.04 7.85 -26.24 N	79.65 6.83 -6.11 N	74.94 5.50 -14.97 N	72.66 5.11 -14.33 N	71.51 5.19 -13.69 N	71.91 4.67 -15.90 N	79.09 4.45 -23.45 N	68.39 4.02 -14.75 N
BARRETT 9-12____GRP3 24033	68.03 3.26 -20.97 N	66.21 2.81 -24.69 N	61.31 2.55 -22.13 N	57.50 2.35 -15.78 N	58.96 1.61 -30.14 N	57.94 2.01 -26.77 N	59.10 3.27 -14.13 N	54.74 4.08 -8.19 N	56.35 4.98 -1.67 N	58.87 5.03 -3.09 N	94.02 5.51 -34.53 N	77.52 5.58 -13.47 N	75.93 6.25 -11.62 N	82.31 6.40 -15.82 N	83.86 7.57 -0.68 N	95.69 8.84 0.07 N	111.04 7.85 -26.24 N	79.65 6.83 -6.11 N	74.94 5.50 -14.97 N	72.66 5.11 -14.33 N	71.51 5.19 -13.69 N	71.91 4.67 -15.90 N	79.09 4.45 -23.45 N	68.39 4.02 -14.75 N
BARRETT_IC_1 23704	68.03 3.26 -20.97 N	66.21 2.81 -24.69 N	61.31 2.55 -22.13 N	57.50 2.35 -15.78 N	58.96 1.61 -30.14 N	57.94 2.01 -26.77 N	59.10 3.27 -14.13 N	54.74 4.08 -8.19 N	56.35 4.98 -1.67 N	58.87 5.03 -3.09 N	94.02 5.51 -34.53 N	77.52 5.58 -13.47 N	75.93 6.25 -11.62 N	82.31 6.40 -15.82 N	83.86 7.57 -0.68 N	95.69 8.84 0.07 N	111.04 7.85 -26.24 N	79.65 6.83 -6.11 N	74.94 5.50 -14.97 N	72.66 5.11 -14.33 N	71.51 5.19 -13.69 N	71.91 4.67 -15.90 N	79.09 4.45 -23.45 N	68.39 4.02 -14.75 N
BARRETT_IC_10 23701	68.03 3.26 -20.97 N	66.21 2.81 -24.69 N	61.31 2.55 -22.13 N	57.50 2.35 -15.78 N	58.96 1.61 -30.14 N	57.94 2.01 -26.77 N	59.10 3.27 -14.13 N	54.74 4.08 -8.19 N	56.35 4.98 -1.67 N	58.87 5.03 -3.09 N	94.02 5.51 -34.53 N	77.52 5.58 -13.47 N	75.93 6.25 -11.62 N	82.31 6.40 -15.82 N	83.86 7.57 -0.68 N	95.69 8.84 0.07 N	111.04 7.85 -26.24 N	79.65 6.83 -6.11 N	74.94 5.50 -14.97 N	72.66 5.11 -14.33 N	71.51 5.19 -13.69 N	71.91 4.67 -15.90 N	79.09 4.45 -23.45 N	68.39 4.02 -14.75 N
BARRETT_IC_11 23702	68.03 3.26 -20.97 N	66.21 2.81 -24.69 N	61.31 2.55 -22.13 N	57.50 2.35 -15.78 N	58.96 1.61 -30.14 N	57.94 2.01 -26.77 N	59.10 3.27 -14.13 N	54.74 4.08 -8.19 N	56.35 4.98 -1.67 N	58.87 5.03 -3.09 N	94.02 5.51 -34.53 N	77.52 5.58 -13.47 N	75.93 6.25 -11.62 N	82.31 6.40 -15.82 N	83.86 7.57 -0.68 N	95.69 8.84 0.07 N	111.04 7.85 -26.24 N	79.65 6.83 -6.11 N	74.94 5.50 -14.97 N	72.66 5.11 -14.33 N	71.51 5.19 -13.69 N	71.91 4.67 -15.90 N	79.09 4.45 -23.45 N	68.39 4.02 -14.75 N
BARRETT_IC_12 23703	68.03 3.26 -20.97 N	66.21 2.81 -24.69 N	61.31 2.55 -22.13 N	57.50 2.35 -15.78 N	58.96 1.61 -30.14 N	57.94 2.01 -26.77 N	59.10 3.27 -14.13 N	54.74 4.08 -8.19 N	56.35 4.98 -1.67 N	58.87 5.03 -3.09 N	94.02 5.51 -34.53 N	77.52 5.58 -13.47 N	75.93 6.25 -11.62 N	82.31 6.40 -15.82 N	83.86 7.57 -0.68 N	95.69 8.84 0.07 N	111.04 7.85 -26.24 N	79.65 6.83 -6.11 N	74.94 5.50 -14.97 N	72.66 5.11 -14.33 N	71.51 5.19 -13.69 N	71.91 4.67 -15.90 N	79.09 4.45 -23.45 N	68.39 4.02 -14.75 N
BARRETT_IC_2 23705	68.03 3.26 -20.97 N	66.21 2.81 -24.69 N	61.31 2.55 -22.13 N	57.50 2.35 -15.78 N	58.96 1.61 -30.14 N	57.94 2.01 -26.77 N	59.10 3.27 -14.13 N	54.74 4.08 -8.19 N	56.35 4.98 -1.67 N	58.87 5.03 -3.09 N	94.02 5.51 -34.53 N	77.52 5.58 -13.47 N	75.93 6.25 -11.62 N	82.31 6.40 -15.82 N	83.86 7.57 -0.68 N	95.69 8.84 0.07 N	111.04 7.85 -26.24 N	79.65 6.83 -6.11 N	74.94 5.50 -14.97 N	72.66 5.11 -14.33 N	71.51 5.19 -13.69 N	71.91 4.67 -15.90 N	79.09 4.45 -23.45 N	68.39 4.02 -14.75 N
BARRETT_IC_3 23706	68.03 3.26 -20.97 N	66.21 2.81 -24.69 N	61.31 2.55 -22.13 N	57.50 2.35 -15.78 N	58.96 1.61 -30.14 N	57.94 2.01 -26.77 N	59.10 3.27 -14.13 N	54.74 4.08 -8.19 N	56.35 4.98 -1.67 N	58.87 5.03 -3.09 N	94.02 5.51 -34.53 N	77.52 5.58 -13.47 N	75.93 6.25 -11.62 N	82.31 6.40 -15.82 N	83.86 7.57 -0.68 N	95.69 8.84 0.07 N	111.04 7.85 -26.24 N	79.65 6.83 -6.11 N	74.94 5.50 -14.97 N	72.66 5.11 -14.33 N	71.51 5.19 -13.69 N	71.91 4.67 -15.90 N	79.09 4.45 -23.45 N	68.39 4.02 -14.75 N
BARRETT_IC_4 23707	68.03 3.26 -20.97 N	66.21 2.81 -24.69 N	61.31 2.55 -22.13 N	57.50 2.35 -15.78 N	58.96 1.61 -30.14 N	57.94 2.01 -26.77 N	59.10 3.27 -14.13 N	54.74 4.08 -8.19 N	56.35 4.98 -1.67 N	58.87 5.03 -3.09 N	94.02 5.51 -34.53 N	77.52 5.58 -13.47 N	75.93 6.25 -11.62 N	82.31 6.40 -15.82 N	83.86 7.57 -0.68 N	95.69 8.84 0.07 N	111.04 7.85 -26.24 N	79.65 6.83 -6.11 N	74.94 5.50 -14.97 N	72.66 5.11 -14.33 N	71.51 5.19 -13.69 N	71.91 4.67 -15.90 N	79.09 4.45 -23.45 N	68.39 4.02 -14.75 N

BARRETT_IC_5 23708	68.03 3.26 -20.97 N	66.21 2.81 -24.69 N	61.31 2.55 -22.13 N	57.50 2.35 -15.78 N	58.96 1.61 -30.14 N	57.94 2.01 -26.77 N	59.10 3.27 -14.13 N	54.74 4.08 -8.19 N	56.35 4.98 -1.67 N	58.87 5.03 -3.09 N	94.02 5.51 -34.53 N	77.52 5.58 -13.47 N	75.93 6.25 -11.62 N	82.31 6.40 -15.82 N	83.86 7.57 -0.68 N	95.69 8.84 0.07 N	111.04 7.85 -26.24 N	79.65 6.83 -6.11 N	74.94 5.50 -14.97 N	72.66 5.11 -14.33 N	71.51 5.19 -13.69 N	71.91 4.67 -15.90 N	79.09 4.45 -23.45 N	68.39 4.02 -14.75 N
BARRETT_IC_6 23709	68.03 3.26 -20.97 N	66.21 2.81 -24.69 N	61.31 2.55 -22.13 N	57.50 2.35 -15.78 N	58.96 1.61 -30.14 N	57.94 2.01 -26.77 N	59.10 3.27 -14.13 N	54.74 4.08 -8.19 N	56.35 4.98 -1.67 N	58.87 5.03 -3.09 N	94.02 5.51 -34.53 N	77.52 5.58 -13.47 N	75.93 6.25 -11.62 N	82.31 6.40 -15.82 N	83.86 7.57 -0.68 N	95.69 8.84 0.07 N	111.04 7.85 -26.24 N	79.65 6.83 -6.11 N	74.94 5.50 -14.97 N	72.66 5.11 -14.33 N	71.51 5.19 -13.69 N	71.91 4.67 -15.90 N	79.09 4.45 -23.45 N	68.39 4.02 -14.75 N
BARRETT_IC_7 23710	68.03 3.26 -20.97 N	66.21 2.81 -24.69 N	61.31 2.55 -22.13 N	57.50 2.35 -15.78 N	58.96 1.61 -30.14 N	57.94 2.01 -26.77 N	59.10 3.27 -14.13 N	54.74 4.08 -8.19 N	56.35 4.98 -1.67 N	58.87 5.03 -3.09 N	94.02 5.51 -34.53 N	77.52 5.58 -13.47 N	75.93 6.25 -11.62 N	82.31 6.40 -15.82 N	83.86 7.57 -0.68 N	95.69 8.84 0.07 N	111.04 7.85 -26.24 N	79.65 6.83 -6.11 N	74.94 5.50 -14.97 N	72.66 5.11 -14.33 N	71.51 5.19 -13.69 N	71.91 4.67 -15.90 N	79.09 4.45 -23.45 N	68.39 4.02 -14.75 N
BARRETT_IC_8 23711	68.03 3.26 -20.97 N	66.21 2.81 -24.69 N	61.31 2.55 -22.13 N	57.50 2.35 -15.78 N	58.96 1.61 -30.14 N	57.94 2.01 -26.77 N	59.10 3.27 -14.13 N	54.74 4.08 -8.19 N	56.35 4.98 -1.67 N	58.87 5.03 -3.09 N	94.02 5.51 -34.53 N	77.52 5.58 -13.47 N	75.93 6.25 -11.62 N	82.31 6.40 -15.82 N	83.86 7.57 -0.68 N	95.69 8.84 0.07 N	111.04 7.85 -26.24 N	79.65 6.83 -6.11 N	74.94 5.50 -14.97 N	72.66 5.11 -14.33 N	71.51 5.19 -13.69 N	71.91 4.67 -15.90 N	79.09 4.45 -23.45 N	68.39 4.02 -14.75 N
BARRETT_IC_9 23700	68.03 3.26 -20.97 N	66.21 2.81 -24.69 N	61.31 2.55 -22.13 N	57.50 2.35 -15.78 N	58.96 1.61 -30.14 N	57.94 2.01 -26.77 N	59.10 3.27 -14.13 N	54.74 4.08 -8.19 N	56.35 4.98 -1.67 N	58.87 5.03 -3.09 N	94.02 5.51 -34.53 N	77.52 5.58 -13.47 N	75.93 6.25 -11.62 N	82.31 6.40 -15.82 N	83.86 7.57 -0.68 N	95.69 8.84 0.07 N	111.04 7.85 -26.24 N	79.65 6.83 -6.11 N	74.94 5.50 -14.97 N	72.66 5.11 -14.33 N	71.51 5.19 -13.69 N	71.91 4.67 -15.90 N	79.09 4.45 -23.45 N	68.39 4.02 -14.75 N
BARRETT___1 23545	67.88 3.11 -20.97 N	66.12 2.72 -24.69 N	61.22 2.46 -22.13 N	57.39 2.23 -15.78 N	58.89 1.54 -30.14 N	57.86 1.93 -26.77 N	58.99 3.16 -14.13 N	54.60 3.94 -8.19 N	56.21 4.84 -1.67 N	58.69 4.86 -3.09 N	93.72 5.22 -34.53 N	77.12 5.18 -13.47 N	75.48 5.80 -11.62 N	81.81 5.90 -15.82 N	83.15 6.86 -0.68 N	94.90 8.05 0.07 N	110.38 7.18 -26.24 N	79.06 6.25 -6.11 N	74.47 5.03 -14.97 N	72.29 4.75 -14.33 N	71.25 4.94 -13.69 N	71.59 4.36 -15.90 N	78.76 4.13 -23.45 N	68.16 3.78 -14.75 N
BARRETT___2 23546	67.86 3.09 -20.97 N	66.09 2.69 -24.69 N	61.22 2.46 -22.13 N	57.38 2.23 -15.78 N	58.89 1.55 -30.14 N	57.85 1.92 -26.77 N	58.96 3.14 -14.13 N	54.59 3.93 -8.19 N	56.21 4.84 -1.67 N	58.75 4.91 -3.09 N	93.79 5.28 -34.53 N	77.23 5.29 -13.47 N	75.60 5.92 -11.62 N	81.85 5.95 -15.82 N	83.21 6.92 -0.68 N	94.97 8.12 0.07 N	110.45 7.26 -26.24 N	79.13 6.32 -6.11 N	74.52 5.07 -14.97 N	72.32 4.78 -14.33 N	71.23 4.92 -13.69 N	71.62 4.39 -15.90 N	78.87 4.23 -23.45 N	68.26 3.89 -14.75 N
BEAVER RIVER___HYD 24048	45.05 1.25 0.00 N	39.78 1.07 0.00 N	37.80 1.17 0.00 N	41.14 1.77 0.00 N	28.35 1.14 0.00 N	29.98 0.82 0.00 N	42.97 1.28 0.00 N	42.46 -0.12 -0.10 N	49.34 -0.36 0.00 N	50.42 -0.33 0.00 N	53.66 -0.32 0.00 N	57.99 -0.49 0.00 N	57.54 -0.51 0.00 N	59.43 -0.66 0.00 N	74.59 -1.02 0.00 N	84.98 -0.84 1.10 N	76.61 -0.35 0.00 N	66.42 -0.29 0.00 N	54.20 -0.27 0.00 N	52.88 -0.34 0.00 N	52.30 -0.32 0.00 N	51.38 0.04 0.00 N	50.98 -0.21 0.00 N	50.07 0.44 0.00 N
BEEBEE_GT_13 23619	44.46 0.66 0.00 N	39.22 0.51 0.00 N	37.20 0.57 0.00 N	40.13 0.76 0.00 N	27.79 0.59 0.00 N	29.62 0.46 0.00 N	42.38 0.68 0.00 N	43.35 0.18 -0.69 N	50.18 0.48 0.00 N	51.70 0.96 0.00 N	55.43 1.45 0.00 N	60.56 2.08 0.00 N	60.45 2.40 0.00 N	62.76 2.67 0.00 N	79.22 3.60 0.00 N	90.83 3.98 0.07 N	80.77 3.81 0.00 N	69.69 2.99 0.00 N	56.81 2.34 0.00 N	55.50 2.28 0.00 N	54.63 2.01 0.00 N	53.40 2.06 0.00 N	52.88 1.70 0.00 N	51.46 1.83 0.00 N
BETHLEHEM___STEEL 23779	41.41 -2.39 0.00 N	36.47 -2.24 0.00 N	34.33 -2.30 0.00 N	36.48 -2.89 0.00 N	25.32 -1.89 0.00 N	27.20 -1.96 0.00 N	38.53 -3.17 0.00 N	40.74 -2.69 -0.95 N	46.97 -2.73 0.00 N	48.14 -2.60 0.00 N	52.10 -1.87 0.00 N	57.42 -1.05 0.00 N	57.24 -0.82 0.00 N	59.55 -0.54 0.00 N	75.34 -0.27 0.00 N	86.94 0.08 0.07 N	77.48 0.52 0.00 N	66.96 0.26 0.00 N	54.78 0.31 0.00 N	53.06 -0.16 0.00 N	52.05 -0.58 0.00 N	50.65 -0.69 0.00 N	50.57 -0.62 0.00 N	48.97 -0.66 0.00 N
BINGHAMTON___COGEN 23790	44.09 0.29 0.00 N	38.78 0.07 0.00 N	36.55 -0.08 0.00 N	39.13 -0.24 0.00 N	27.01 -0.20 0.00 N	29.07 -0.09 0.00 N	41.65 -0.05 0.00 N	44.59 0.21 -1.90 N	50.13 0.43 0.00 N	51.20 0.46 0.00 N	54.68 0.71 0.00 N	59.50 1.02 0.00 N	59.31 1.25 0.00 N	61.42 1.34 0.00 N	77.49 1.88 0.00 N	89.68 2.83 0.07 N	79.46 2.50 0.00 N	68.96 2.25 0.00 N	56.23 1.76 0.00 N	54.64 1.42 0.00 N	53.94 1.31 0.00 N	52.65 1.31 0.00 N	52.43 1.24 0.00 N	50.42 0.79 0.00 N
BLACK RIVER___HYD 24047	44.83 1.03 0.00 N	39.57 0.86 0.00 N	37.64 1.01 0.00 N	41.04 1.67 0.00 N	28.27 1.06 0.00 N	29.82 0.66 0.00 N	42.77 1.07 0.00 N	42.21 -0.47 -0.20 N	48.96 -0.74 0.00 N	50.07 -0.68 0.00 N	53.28 -0.69 0.00 N	57.38 -1.10 0.00 N	56.73 -1.32 0.00 N	58.63 -1.46 0.00 N	73.46 -2.15 0.00 N	84.42 -1.68 0.81 N	76.40 -0.56 0.00 N	66.22 -0.48 0.00 N	53.96 -0.52 0.00 N	52.60 -0.61 0.00 N	52.02 -0.60 0.00 N	50.96 -0.38 0.00 N	50.57 -0.62 0.00 N	49.80 0.18 0.00 N
BLUE_CIRC_CHEM_DRP 24182	46.12 2.32 0.00 N	41.00 2.29 0.00 N	39.12 2.49 0.00 N	42.33 2.97 0.00 N	29.22 2.01 0.00 N	31.16 2.00 0.00 N	44.37 2.67 0.00 N	50.12 1.60 -6.05 N	51.18 1.48 0.00 N	52.19 1.45 0.00 N	55.09 1.11 0.00 N	59.11 0.63 0.00 N	58.58 0.53 0.00 N	60.34 0.26 0.00 N	75.59 -0.02 0.00 N	86.43 -0.42 0.07 N	76.54 -0.42 0.00 N	66.39 -0.31 0.00 N	54.30 -0.17 0.00 N	53.50 0.28 0.00 N	53.11 0.48 0.00 N	51.97 0.63 0.00 N	51.71 0.52 0.00 N	50.60 0.97 0.00 N

BOC_GAS_DRP 24189	46.07 2.27 0.00 N	40.93 2.22 0.00 N	39.06 2.43 0.00 N	42.29 2.92 0.00 N	29.20 1.99 0.00 N	31.11 1.95 0.00 N	44.35 2.66 0.00 N	51.56 1.70 -7.39 N	51.31 1.61 0.00 N	52.33 1.59 0.00 N	55.20 1.23 0.00 N	59.19 0.72 0.00 N	58.61 0.56 0.00 N	60.36 0.28 0.00 N	75.63 0.01 0.00 N	86.41 -0.40 0.11 N	76.57 -0.39 0.00 N	66.44 -0.27 0.00 N	54.38 -0.09 0.00 N	53.61 0.39 0.00 N	53.25 0.62 0.00 N	52.12 0.78 0.00 N	51.87 0.68 0.00 N	50.78 1.15 0.00 N
BOWLINE___1 23526	45.45 1.65 0.00 N	39.95 1.24 0.00 N	37.67 1.04 0.00 N	40.16 0.79 0.00 N	27.73 0.52 0.00 N	29.92 0.76 0.00 N	43.16 1.47 0.00 N	50.34 2.23 -5.64 N	52.45 2.75 0.00 N	53.53 2.78 0.00 N	57.12 3.15 0.00 N	62.30 3.82 0.00 N	62.20 4.15 0.00 N	64.43 4.34 0.00 N	80.98 5.37 0.00 N	93.41 6.56 0.07 N	82.87 5.91 0.00 N	71.79 5.09 0.00 N	58.51 4.03 0.00 N	56.90 3.68 0.00 N	56.23 3.60 0.00 N	54.76 3.42 0.00 N	54.41 3.23 0.00 N	52.24 2.62 0.00 N
BOWLINE___2 23595	45.40 1.60 0.00 N	39.90 1.19 0.00 N	37.62 0.99 0.00 N	40.10 0.73 0.00 N	27.69 0.48 0.00 N	29.87 0.71 0.00 N	43.07 1.38 0.00 N	50.15 2.04 -5.64 N	52.17 2.47 0.00 N	53.23 2.49 0.00 N	56.72 2.74 0.00 N	61.86 3.39 0.00 N	61.77 3.71 0.00 N	63.87 3.79 0.00 N	80.26 4.65 0.00 N	92.60 5.74 0.07 N	82.14 5.18 0.00 N	71.16 4.46 0.00 N	58.02 3.55 0.00 N	56.48 3.26 0.00 N	55.86 3.24 0.00 N	54.41 3.06 0.00 N	54.09 2.90 0.00 N	51.98 2.35 0.00 N
BROOKHAVEN___DRP 24191	68.15 3.38 -20.97 N	66.46 3.07 -24.69 N	61.56 2.80 -22.13 N	57.80 2.65 -15.78 N	59.13 1.79 -30.14 N	58.05 2.11 -26.77 N	59.12 3.29 -14.13 N	54.31 3.64 -8.19 N	55.39 4.03 -1.67 N	57.68 3.85 -3.09 N	93.01 4.50 -34.53 N	76.44 4.50 -13.47 N	74.72 5.05 -11.62 N	81.42 5.51 -15.82 N	82.68 6.39 -0.68 N	94.51 7.65 0.07 N	110.10 6.91 -26.24 N	78.70 5.88 -6.11 N	74.06 4.61 -14.97 N	71.82 4.27 -14.33 N	70.88 4.57 -13.69 N	71.64 4.40 -15.90 N	78.99 4.35 -23.45 N	68.24 3.87 -14.75 N
BROOKLYN_NAVY_YARD 23515	46.33 2.53 0.00 N	40.71 2.00 0.00 N	38.46 1.83 0.00 N	41.02 1.65 0.00 N	28.32 1.11 0.00 N	30.61 1.45 0.00 N	44.34 2.64 0.00 N	51.85 3.60 -5.78 N	53.98 4.28 0.00 N	55.07 4.33 0.00 N	58.86 4.88 0.00 N	63.69 5.21 0.00 N	63.60 5.55 0.00 N	65.84 5.76 0.00 N	82.54 6.93 0.00 N	95.04 8.18 0.07 N	84.23 7.27 0.00 N	72.92 6.21 0.00 N	59.22 4.75 0.00 N	57.53 4.32 0.00 N	56.78 4.16 0.00 N	55.28 3.94 0.00 N	55.02 3.83 0.00 N	52.84 3.21 0.00 N
BURROWS___LYONSDAL 23803	44.88 1.09 0.00 N	39.64 0.93 0.00 N	37.61 0.98 0.00 N	40.68 1.31 0.00 N	28.07 0.86 0.00 N	29.87 0.71 0.00 N	42.77 1.08 0.00 N	42.89 0.41 -0.01 N	50.11 0.41 0.00 N	51.18 0.43 0.00 N	54.45 0.47 0.00 N	58.97 0.49 0.00 N	58.64 0.59 0.00 N	60.67 0.58 0.00 N	76.27 0.66 0.00 N	87.27 0.89 0.54 N	77.85 0.89 0.00 N	67.48 0.78 0.00 N	55.04 0.56 0.00 N	53.70 0.48 0.00 N	53.12 0.49 0.00 N	51.90 0.55 0.00 N	51.59 0.40 0.00 N	50.33 0.70 0.00 N
CALPINE_BETH_PAGE_GT4 24209	68.00 3.23 -20.97 N	66.13 2.74 -24.69 N	61.25 2.49 -22.13 N	57.48 2.32 -15.78 N	58.94 1.59 -30.14 N	57.89 1.95 -26.77 N	59.03 3.21 -14.13 N	54.62 3.96 -8.19 N	56.05 4.69 -1.67 N	58.51 4.68 -3.09 N	93.82 5.32 -34.53 N	77.43 5.49 -13.47 N	75.70 6.03 -11.62 N	82.17 6.26 -15.82 N	83.79 7.50 -0.68 N	95.69 8.83 0.07 N	111.07 7.87 -26.24 N	79.59 6.78 -6.11 N	74.78 5.34 -14.97 N	72.41 4.86 -14.33 N	71.19 4.87 -13.69 N	71.77 4.53 -15.90 N	79.05 4.41 -23.45 N	68.29 3.91 -14.75 N
CALPINE_BP_GT1 23823	68.00 3.23 -20.97 N	66.13 2.74 -24.69 N	61.25 2.49 -22.13 N	57.48 2.32 -15.78 N	58.94 1.59 -30.14 N	57.89 1.95 -26.77 N	59.03 3.21 -14.13 N	54.62 3.96 -8.19 N	56.05 4.69 -1.67 N	58.51 4.68 -3.09 N	93.82 5.32 -34.53 N	77.43 5.49 -13.47 N	75.70 6.03 -11.62 N	82.17 6.26 -15.82 N	83.79 7.50 -0.68 N	95.69 8.83 0.07 N	111.07 7.87 -26.24 N	79.59 6.78 -6.11 N	74.78 5.34 -14.97 N	72.41 4.86 -14.33 N	71.19 4.87 -13.69 N	71.77 4.53 -15.90 N	79.05 4.41 -23.45 N	68.29 3.91 -14.75 N
CALSPAN___DRP 24200	41.41 -2.39 0.00 N	36.47 -2.24 0.00 N	34.33 -2.30 0.00 N	36.48 -2.89 0.00 N	25.32 -1.89 0.00 N	27.20 -1.96 0.00 N	38.53 -3.17 0.00 N	40.74 -2.69 -0.95 N	46.97 -2.73 0.00 N	48.14 -2.60 0.00 N	52.10 -1.87 0.00 N	57.42 -1.05 0.00 N	57.24 -0.82 0.00 N	59.55 -0.54 0.00 N	75.34 -0.27 0.00 N	86.94 0.08 0.07 N	77.48 0.52 0.00 N	66.96 0.26 0.00 N	54.78 0.31 0.00 N	53.06 -0.16 0.00 N	52.05 -0.58 0.00 N	50.65 -0.69 0.00 N	50.57 -0.62 0.00 N	48.97 -0.66 0.00 N
CARR_STREET_E__SYR 24060	43.23 -0.56 0.00 N	38.18 -0.53 0.00 N	36.14 -0.49 0.00 N	38.87 -0.50 0.00 N	26.88 -0.33 0.00 N	28.74 -0.42 0.00 N	41.02 -0.68 0.00 N	42.03 -0.84 -0.40 N	48.72 -0.98 0.00 N	49.77 -0.98 0.00 N	52.99 -0.99 0.00 N	57.54 -0.93 0.00 N	57.23 -0.83 0.00 N	59.33 -0.75 0.00 N	74.76 -0.86 0.00 N	85.97 -0.80 0.16 N	76.34 -0.62 0.00 N	66.12 -0.59 0.00 N	53.94 -0.53 0.00 N	52.63 -0.58 0.00 N	51.97 -0.65 0.00 N	50.66 -0.68 0.00 N	50.62 -0.56 0.00 N	49.20 -0.43 0.00 N
CARTHAGE___PAPER 23857	44.83 1.03 0.00 N	39.57 0.86 0.00 N	37.64 1.01 0.00 N	41.04 1.67 0.00 N	28.27 1.06 0.00 N	29.82 0.66 0.00 N	42.77 1.07 0.00 N	42.18 -0.47 -0.17 N	48.96 -0.74 0.00 N	50.07 -0.68 0.00 N	53.28 -0.69 0.00 N	57.38 -1.10 0.00 N	56.73 -1.32 0.00 N	58.63 -1.46 0.00 N	73.46 -2.15 0.00 N	84.34 -1.68 0.89 N	76.40 -0.56 0.00 N	66.22 -0.48 0.00 N	53.96 -0.52 0.00 N	52.60 -0.61 0.00 N	52.02 -0.60 0.00 N	50.96 -0.38 0.00 N	50.57 -0.62 0.00 N	49.80 0.18 0.00 N
CE_DUNWOOD___DRP 24194	46.10 2.31 0.00 N	40.56 1.85 0.00 N	38.30 1.67 0.00 N	40.87 1.50 0.00 N	28.21 1.00 0.00 N	30.47 1.31 0.00 N	44.06 2.36 0.00 N	51.45 3.20 -5.77 N	53.52 3.82 0.00 N	54.58 3.84 0.00 N	58.33 4.36 0.00 N	63.24 4.76 0.00 N	63.11 5.06 0.00 N	65.34 5.26 0.00 N	81.99 6.38 0.00 N	94.40 7.55 0.07 N	83.66 6.70 0.00 N	72.43 5.73 0.00 N	58.91 4.44 0.00 N	57.25 4.03 0.00 N	56.55 3.92 0.00 N	55.05 3.71 0.00 N	54.76 3.58 0.00 N	52.64 3.01 0.00 N
CE_MILLWOOD___DRP 24193	45.84 2.04 0.00 N	40.34 1.63 0.00 N	38.09 1.46 0.00 N	40.65 1.28 0.00 N	28.06 0.85 0.00 N	30.30 1.15 0.00 N	43.78 2.09 0.00 N	51.11 2.88 -5.75 N	53.14 3.44 0.00 N	54.19 3.91 0.00 N	57.88 4.30 0.00 N	62.78 4.30 0.00 N	62.64 4.59 0.00 N	64.85 4.77 0.00 N	81.40 5.78 0.00 N	93.72 6.87 0.07 N	83.06 6.10 0.00 N	71.92 5.22 0.00 N	58.51 4.04 0.00 N	56.88 3.66 0.00 N	56.19 3.56 0.00 N	54.70 3.36 0.00 N	54.43 3.24 0.00 N	52.34 2.71 0.00 N

CE_NYC2_DRP 24202	66.42 3.03 -19.60 N	67.43 2.49 -26.22 N	67.51 2.30 -28.58 N	67.37 2.16 -25.85 N	67.34 1.45 -38.67 N	67.77 1.84 -36.77 N	68.00 3.25 -23.05 N	68.62 4.24 -21.91 N	68.85 4.91 -14.24 N	70.38 4.88 -14.76 N	70.45 5.50 -10.97 N	70.45 5.81 -6.17 N	70.47 6.23 -6.19 N	72.86 6.42 -6.35 N	83.32 7.70 0.00 N	95.76 8.91 0.07 N	84.83 7.87 0.00 N	73.38 6.67 0.00 N	59.62 5.15 0.00 N	72.31 4.81 -14.28 N	62.53 4.54 -5.37 N	67.56 4.31 -11.91 N	69.44 4.24 -14.01 N	69.37 3.59 -16.15 N
CE_NYC_DRP 24195	46.62 2.82 0.00 N	40.98 2.27 0.00 N	38.72 2.09 0.00 N	41.31 1.94 0.00 N	28.51 1.30 0.00 N	30.82 1.66 0.00 N	44.65 2.96 0.00 N	52.18 3.92 -5.78 N	54.35 4.65 0.00 N	55.44 4.70 0.00 N	59.32 5.34 0.00 N	64.22 5.75 0.00 N	64.14 6.08 0.00 N	66.37 6.29 0.00 N	83.22 7.61 0.00 N	95.79 8.94 0.07 N	84.89 7.93 0.00 N	73.47 6.77 0.00 N	59.70 5.23 0.00 N	57.98 4.76 0.00 N	57.23 4.61 0.00 N	55.71 4.37 0.00 N	55.42 4.23 0.00 N	53.19 3.57 0.00 N
CH_MIDHUDSON___DRP 24192	45.32 1.52 0.00 N	39.99 1.28 0.00 N	37.81 1.18 0.00 N	40.39 1.03 0.00 N	27.92 0.71 0.00 N	30.11 0.95 0.00 N	43.30 1.61 0.00 N	50.65 2.13 -6.05 N	52.20 2.50 0.00 N	53.09 2.35 0.00 N	56.54 2.57 0.00 N	61.25 2.78 0.00 N	60.96 2.91 0.00 N	63.17 3.09 0.00 N	79.38 3.76 0.00 N	91.27 4.42 0.07 N	80.89 3.93 0.00 N	70.08 3.38 0.00 N	57.08 2.60 0.00 N	55.60 2.38 0.00 N	55.01 2.39 0.00 N	53.55 2.20 0.00 N	53.26 2.08 0.00 N	51.40 1.78 0.00 N
CH_MISC_IPPS 23765	45.41 1.61 0.00 N	40.04 1.33 0.00 N	37.84 1.21 0.00 N	40.41 1.04 0.00 N	27.94 0.73 0.00 N	30.16 1.00 0.00 N	43.47 1.78 0.00 N	50.67 2.35 -5.84 N	52.48 2.78 0.00 N	53.40 2.66 0.00 N	56.93 2.96 0.00 N	61.75 3.27 0.00 N	61.52 3.47 0.00 N	63.77 3.69 0.00 N	80.15 4.53 0.00 N	92.20 5.35 0.07 N	81.73 4.78 0.00 N	70.78 4.08 0.00 N	57.60 3.13 0.00 N	56.07 2.86 0.00 N	55.45 2.83 0.00 N	53.96 2.62 0.00 N	53.61 2.43 0.00 N	51.64 2.02 0.00 N
CH_RES_BVR_FALLS 23983	43.78 -0.02 0.00 N	38.71 0.00 0.00 N	36.62 -0.01 0.00 N	39.40 0.03 0.00 N	27.22 0.01 0.00 N	29.16 0.00 0.00 N	41.70 0.00 0.00 N	42.06 -0.06 0.35 N	49.64 -0.06 0.00 N	50.71 -0.03 0.00 N	53.94 -0.03 0.00 N	58.43 -0.05 0.00 N	57.96 -0.09 0.00 N	59.94 -0.14 0.00 N	75.44 -0.18 0.00 N	84.91 -0.30 1.72 N	76.65 -0.31 0.00 N	66.45 -0.25 0.00 N	54.31 -0.16 0.00 N	53.07 -0.15 0.00 N	52.50 -0.13 0.00 N	51.24 -0.10 0.00 N	51.04 -0.15 0.00 N	49.48 -0.14 0.00 N
CH_RES_NIAGARA 23895	40.86 -2.94 0.00 N	36.06 -2.65 0.00 N	34.04 -2.59 0.00 N	36.09 -3.28 0.00 N	25.10 -2.11 0.00 N	26.90 -2.26 0.00 N	37.86 -3.84 0.00 N	39.75 -3.60 -0.87 N	45.72 -3.97 0.00 N	46.69 -4.06 0.00 N	50.53 -3.44 0.00 N	55.77 -2.71 0.00 N	55.56 -2.50 0.00 N	57.86 -2.22 0.00 N	73.24 -2.38 0.00 N	84.36 -2.49 0.07 N	75.32 -1.64 0.00 N	64.99 -1.71 0.00 N	53.33 -1.15 0.00 N	51.80 -1.41 0.00 N	50.77 -1.86 0.00 N	49.37 -1.97 0.00 N	49.54 -1.64 0.00 N	48.43 -1.20 0.00 N
CH_RES_SYRACUSE 23985	42.38 -1.41 0.00 N	37.53 -1.19 0.00 N	35.56 -1.07 0.00 N	38.29 -1.07 0.00 N	26.52 -0.69 0.00 N	28.37 -0.79 0.00 N	40.42 -1.28 0.00 N	41.59 -1.42 -0.53 N	48.08 -1.61 0.00 N	49.13 -1.62 0.00 N	52.39 -1.58 0.00 N	57.00 -1.48 0.00 N	56.69 -1.36 0.00 N	58.82 -1.27 0.00 N	74.16 -1.46 0.00 N	85.34 -1.46 0.11 N	75.78 -1.17 0.00 N	65.63 -1.07 0.00 N	53.55 -0.92 0.00 N	52.22 -1.00 0.00 N	51.52 -1.11 0.00 N	50.22 -1.13 0.00 N	50.18 -1.00 0.00 N	48.74 -0.89 0.00 N
CORNELL____ 23752	42.99 -0.80 0.00 N	37.95 -0.76 0.00 N	35.91 -0.72 0.00 N	38.27 -1.10 0.00 N	26.67 -0.54 0.00 N	28.68 -0.48 0.00 N	40.40 -1.30 0.00 N	42.49 -1.02 -1.04 N	48.94 -0.76 0.00 N	50.38 -0.36 0.00 N	54.13 0.16 0.00 N	59.20 0.72 0.00 N	59.08 1.03 0.00 N	61.48 1.39 0.00 N	77.38 1.76 0.00 N	88.60 1.79 0.11 N	78.84 1.88 0.00 N	68.12 1.41 0.00 N	55.42 0.94 0.00 N	53.81 0.59 0.00 N	53.02 0.39 0.00 N	51.68 0.33 0.00 N	51.09 -0.10 0.00 N	49.03 -0.59 0.00 N
COXSACKIE___GT 23611	45.25 1.45 0.00 N	39.90 1.19 0.00 N	37.73 1.10 0.00 N	40.42 1.05 0.00 N	27.96 0.75 0.00 N	30.01 0.85 0.00 N	42.85 1.15 0.00 N	50.49 1.52 -6.50 N	51.56 1.86 0.00 N	53.20 2.45 0.00 N	57.01 3.04 0.00 N	61.95 3.47 0.00 N	61.62 3.56 0.00 N	63.96 3.87 0.00 N	80.61 5.00 0.00 N	92.90 6.06 0.09 N	82.38 5.43 0.00 N	71.40 4.69 0.00 N	58.23 3.76 0.00 N	56.75 3.54 0.00 N	56.10 3.48 0.00 N	54.64 3.30 0.00 N	54.15 2.96 0.00 N	52.12 2.50 0.00 N
CRESCENT___HYD 24018	47.24 3.44 0.00 N	41.92 3.21 0.00 N	39.96 3.33 0.00 N	43.26 3.89 0.00 N	29.90 2.69 0.00 N	31.82 2.66 0.00 N	45.36 3.67 0.00 N	52.71 2.81 -7.42 N	52.69 2.99 0.00 N	53.72 2.98 0.00 N	56.63 2.65 0.00 N	60.71 2.24 0.00 N	60.08 2.03 0.00 N	61.94 1.85 0.00 N	77.63 2.02 0.00 N	88.69 1.89 0.12 N	78.58 1.63 0.00 N	68.29 1.59 0.00 N	55.89 1.42 0.00 N	55.09 1.87 0.00 N	54.93 2.31 0.00 N	53.76 2.42 0.00 N	53.30 2.11 0.00 N	52.04 2.42 0.00 N
CRUCIBLE_METL_DRP 24180	42.38 -1.41 0.00 N	37.53 -1.19 0.00 N	35.56 -1.07 0.00 N	38.29 -1.07 0.00 N	26.52 -0.69 0.00 N	28.37 -0.79 0.00 N	40.42 -1.28 0.00 N	41.59 -1.42 -0.53 N	48.08 -1.61 0.00 N	49.13 -1.62 0.00 N	52.39 -1.58 0.00 N	57.00 -1.48 0.00 N	56.69 -1.36 0.00 N	58.82 -1.27 0.00 N	74.16 -1.46 0.00 N	85.34 -1.46 0.11 N	75.78 -1.17 0.00 N	65.63 -1.07 0.00 N	53.55 -0.92 0.00 N	52.22 -1.00 0.00 N	51.52 -1.11 0.00 N	50.22 -1.13 0.00 N	50.18 -1.00 0.00 N	48.74 -0.89 0.00 N
CSC___481_PGEN 24222	68.11 3.34 -20.97 N	66.42 3.03 -24.69 N	61.52 2.76 -22.13 N	57.75 2.60 -15.78 N	59.10 1.75 -30.14 N	58.01 2.08 -26.77 N	59.07 3.25 -14.13 N	54.19 3.53 -8.19 N	55.18 3.81 -1.67 N	57.40 3.57 -3.09 N	92.72 4.21 -34.53 N	76.13 4.19 -13.47 N	74.43 4.75 -11.62 N	81.11 5.20 -15.82 N	82.23 5.94 -0.68 N	93.99 7.14 0.07 N	109.65 7.14 -26.24 N	78.30 5.49 -6.11 N	73.77 4.33 -14.97 N	71.61 4.06 -14.33 N	70.72 4.41 -13.69 N	71.53 4.29 -15.90 N	78.92 4.28 -23.45 N	68.21 3.83 -14.75 N
DANSKAMMER___I 23586	44.91 1.12 0.00 N	39.63 0.92 0.00 N	37.45 0.82 0.00 N	40.01 0.64 0.00 N	27.66 0.45 0.00 N	29.88 0.72 0.00 N	43.09 1.40 0.00 N	50.23 1.91 -5.84 N	51.92 2.22 0.00 N	52.78 2.04 0.00 N	56.25 2.27 0.00 N	60.99 2.51 0.00 N	60.78 2.72 0.00 N	62.98 2.89 0.00 N	79.14 3.52 0.00 N	91.04 4.19 0.07 N	80.71 3.75 0.00 N	69.89 3.18 0.00 N	56.87 2.40 0.00 N	55.35 2.14 0.00 N	54.74 2.11 0.00 N	53.27 1.93 0.00 N	52.97 1.79 0.00 N	51.07 1.44 0.00 N

DANSKAMMER___2 23589	44.91 1.12 0.00 N	39.63 0.92 0.00 N	37.45 0.82 0.00 N	40.01 0.64 0.00 N	27.66 0.45 0.00 N	29.88 0.72 0.00 N	43.09 1.40 0.00 N	50.23 1.91 -5.84 N	51.92 2.22 0.00 N	52.78 2.04 0.00 N	56.25 2.27 0.00 N	60.99 2.51 0.00 N	60.78 2.72 0.00 N	62.98 2.89 0.00 N	79.14 3.52 0.00 N	91.04 4.19 0.07 N	80.71 3.75 0.00 N	69.89 3.18 0.00 N	56.87 2.40 0.00 N	55.35 2.14 0.00 N	54.74 2.11 0.00 N	53.27 1.93 0.00 N	52.97 1.79 0.00 N	51.07 1.44 0.00 N
DANSKAMMER___3 23590	44.91 1.12 0.00 N	39.63 0.92 0.00 N	37.45 0.82 0.00 N	40.01 0.64 0.00 N	27.66 0.45 0.00 N	29.88 0.72 0.00 N	43.09 1.40 0.00 N	50.23 1.91 -5.84 N	51.92 2.22 0.00 N	52.78 2.04 0.00 N	56.25 2.27 0.00 N	60.99 2.51 0.00 N	60.78 2.72 0.00 N	62.98 2.89 0.00 N	79.14 3.52 0.00 N	91.04 4.19 0.07 N	80.71 3.75 0.00 N	69.89 3.18 0.00 N	56.87 2.40 0.00 N	55.35 2.14 0.00 N	54.74 2.11 0.00 N	53.27 1.93 0.00 N	52.97 1.79 0.00 N	51.07 1.44 0.00 N
DANSKAMMER___4 23591	44.91 1.12 0.00 N	39.63 0.92 0.00 N	37.45 0.82 0.00 N	40.01 0.64 0.00 N	27.66 0.45 0.00 N	29.88 0.72 0.00 N	43.09 1.40 0.00 N	50.23 1.91 -5.84 N	51.92 2.22 0.00 N	52.78 2.04 0.00 N	56.25 2.27 0.00 N	60.99 2.51 0.00 N	60.78 2.72 0.00 N	62.98 2.89 0.00 N	79.14 3.52 0.00 N	91.04 4.19 0.07 N	80.71 3.75 0.00 N	69.89 3.18 0.00 N	56.87 2.40 0.00 N	55.35 2.14 0.00 N	54.74 2.11 0.00 N	53.27 1.93 0.00 N	52.97 1.79 0.00 N	51.07 1.44 0.00 N
DANSKAMMER___DIESEL 23592	44.91 1.12 0.00 N	39.63 0.92 0.00 N	37.45 0.82 0.00 N	40.01 0.64 0.00 N	27.66 0.45 0.00 N	29.88 0.72 0.00 N	43.09 1.40 0.00 N	50.23 1.91 -5.84 N	51.92 2.22 0.00 N	52.78 2.04 0.00 N	56.25 2.27 0.00 N	60.99 2.51 0.00 N	60.78 2.72 0.00 N	62.98 2.89 0.00 N	79.14 3.52 0.00 N	91.04 4.19 0.07 N	80.71 3.75 0.00 N	69.89 3.18 0.00 N	56.87 2.40 0.00 N	55.35 2.14 0.00 N	54.74 2.11 0.00 N	53.27 1.93 0.00 N	52.97 1.79 0.00 N	51.07 1.44 0.00 N
DASHVILLE___HYD 23610	45.31 1.51 0.00 N	39.98 1.27 0.00 N	37.78 1.15 0.00 N	40.36 0.99 0.00 N	27.89 0.68 0.00 N	30.09 0.93 0.00 N	43.38 1.68 0.00 N	50.68 2.28 -5.93 N	52.37 2.67 0.00 N	53.21 2.47 0.00 N	56.63 2.65 0.00 N	61.34 2.86 0.00 N	61.09 3.04 0.00 N	63.29 3.20 0.00 N	79.52 3.90 0.00 N	91.17 4.32 0.07 N	80.81 3.85 0.00 N	69.98 3.28 0.00 N	56.98 2.50 0.00 N	55.48 2.27 0.00 N	55.06 2.44 0.00 N	53.60 2.25 0.00 N	53.35 2.16 0.00 N	51.51 1.88 0.00 N
DOGLEVILLE___HYD 23807	47.03 3.23 0.00 N	41.51 2.80 0.00 N	39.27 2.64 0.00 N	41.88 2.51 0.00 N	28.99 1.78 0.00 N	31.33 2.17 0.00 N	44.99 3.29 0.00 N	46.37 4.05 0.15 N	54.43 4.73 0.00 N	55.45 4.71 0.00 N	58.93 4.96 0.00 N	63.68 5.21 0.00 N	63.40 5.34 0.00 N	65.71 5.62 0.00 N	82.56 6.94 0.00 N	94.81 8.17 0.28 N	84.28 7.32 0.00 N	73.22 6.51 0.00 N	59.65 5.17 0.00 N	58.18 4.96 0.00 N	57.82 5.19 0.00 N	56.25 4.91 0.00 N	55.62 4.44 0.00 N	53.36 3.73 0.00 N
DUNKIRK___1 23563	40.43 -3.37 0.00 N	35.46 -3.25 0.00 N	33.15 -3.48 0.00 N	35.45 -3.92 0.00 N	24.52 -2.69 0.00 N	26.42 -2.74 0.00 N	37.57 -4.12 0.00 N	40.00 -3.48 -1.01 N	46.26 -3.44 0.00 N	47.57 -3.18 0.00 N	51.48 -2.49 0.00 N	56.63 -1.85 0.00 N	56.21 -1.84 0.00 N	58.05 -2.04 0.00 N	73.51 -2.10 0.00 N	85.17 -1.69 0.07 N	75.54 -1.41 0.00 N	65.57 -1.14 0.00 N	53.53 -0.94 0.00 N	51.51 -1.71 0.00 N	50.53 -2.10 0.00 N	49.23 -2.11 0.00 N	48.96 -2.23 0.00 N	46.73 -2.89 0.00 N
DUNKIRK___2 23564	40.43 -3.37 0.00 N	35.46 -3.25 0.00 N	33.15 -3.48 0.00 N	35.45 -3.92 0.00 N	24.52 -2.69 0.00 N	26.42 -2.74 0.00 N	37.57 -4.12 0.00 N	40.00 -3.48 -1.01 N	46.26 -3.44 0.00 N	47.57 -3.18 0.00 N	51.48 -2.49 0.00 N	56.63 -1.85 0.00 N	56.21 -1.84 0.00 N	58.05 -2.04 0.00 N	73.51 -2.10 0.00 N	85.17 -1.69 0.07 N	75.54 -1.41 0.00 N	65.57 -1.14 0.00 N	53.53 -0.94 0.00 N	51.51 -1.71 0.00 N	50.53 -2.10 0.00 N	49.23 -2.11 0.00 N	48.96 -2.23 0.00 N	46.73 -2.89 0.00 N
DUNKIRK___3 23565	40.61 -3.19 0.00 N	35.66 -3.05 0.00 N	33.41 -3.22 0.00 N	35.66 -3.71 0.00 N	24.69 -2.52 0.00 N	26.58 -2.58 0.00 N	37.76 -3.94 0.00 N	40.15 -3.34 -1.02 N	46.36 -3.34 0.00 N	47.63 -3.12 0.00 N	51.54 -2.44 0.00 N	56.72 -1.76 0.00 N	56.38 -1.68 0.00 N	58.37 -1.72 0.00 N	73.90 -1.72 0.00 N	85.50 -1.35 0.07 N	75.94 -1.01 0.00 N	65.84 -0.86 0.00 N	53.78 -0.69 0.00 N	51.85 -1.36 0.00 N	50.87 -1.76 0.00 N	49.54 -1.80 0.00 N	49.33 -1.86 0.00 N	47.28 -2.34 0.00 N
DUNKIRK___4 23566	40.61 -3.19 0.00 N	35.66 -3.05 0.00 N	33.41 -3.22 0.00 N	35.66 -3.70 0.00 N	24.69 -2.52 0.00 N	26.58 -2.58 0.00 N	37.76 -3.94 0.00 N	40.15 -3.34 -1.02 N	46.36 -3.34 0.00 N	47.63 -3.12 0.00 N	51.54 -2.44 0.00 N	56.71 -1.76 0.00 N	56.37 -1.68 0.00 N	58.37 -1.72 0.00 N	73.90 -1.72 0.00 N	85.50 -1.35 0.07 N	75.94 -1.01 0.00 N	65.84 -0.87 0.00 N	53.78 -0.69 0.00 N	51.85 -1.36 0.00 N	50.87 -1.76 0.00 N	49.54 -1.80 0.00 N	49.33 -1.86 0.00 N	47.28 -2.34 0.00 N
EAST HAMPTON___GT 23717	68.07 3.30 -20.97 N	66.39 2.99 -24.69 N	61.48 2.73 -22.13 N	57.72 2.57 -15.78 N	59.08 1.73 -30.14 N	57.99 2.06 -26.77 N	59.03 3.21 -14.13 N	54.15 3.49 -8.19 N	55.14 3.77 -1.67 N	57.36 3.52 -3.09 N	92.67 4.16 -34.53 N	76.08 4.13 -13.47 N	74.37 4.70 -11.62 N	81.06 5.15 -15.82 N	82.13 5.84 -0.68 N	93.87 7.02 0.07 N	109.54 6.35 -26.24 N	78.21 5.39 -6.11 N	73.71 4.27 -14.97 N	71.56 4.01 -14.33 N	70.67 4.36 -13.69 N	71.49 4.25 -15.90 N	78.87 4.24 -23.45 N	68.17 3.79 -14.75 N
EAST RIVER___6 23660	46.66 2.86 0.00 N	41.00 2.29 0.00 N	38.75 2.12 0.00 N	41.34 1.97 0.00 N	28.53 1.32 0.00 N	30.84 1.68 0.00 N	44.71 3.02 0.00 N	52.27 4.02 -5.78 N	54.48 4.78 0.00 N	55.58 4.84 0.00 N	59.50 5.52 0.00 N	64.43 5.95 0.00 N	64.34 6.29 0.00 N	66.58 6.49 0.00 N	83.47 7.85 0.00 N	96.09 9.24 0.07 N	85.15 8.19 0.00 N	73.69 6.98 0.00 N	59.85 5.38 0.00 N	58.13 4.91 0.00 N	57.38 4.75 0.00 N	55.85 4.51 0.00 N	55.54 4.35 0.00 N	53.28 3.65 0.00 N
EAST RIVER___7 23524	46.66 2.86 0.00 N	41.00 2.29 0.00 N	38.75 2.12 0.00 N	41.34 1.97 0.00 N	28.53 1.32 0.00 N	30.84 1.68 0.00 N	44.71 3.02 0.00 N	52.27 4.02 -5.78 N	54.48 4.78 0.00 N	55.58 4.84 0.00 N	59.50 5.52 0.00 N	64.43 5.95 0.00 N	64.34 6.29 0.00 N	66.58 6.49 0.00 N	83.47 7.85 0.00 N	96.09 9.24 0.07 N	85.15 8.19 0.00 N	73.69 6.98 0.00 N	59.85 5.38 0.00 N	58.13 4.91 0.00 N	57.38 4.75 0.00 N	55.85 4.51 0.00 N	55.54 4.35 0.00 N	53.28 3.65 0.00 N

EAST_HAMPTON___DIESEL 23722	68.07 3.30 -20.97 N	66.39 2.99 -24.69 N	61.48 2.73 -22.13 N	57.72 2.57 -15.78 N	59.08 1.73 -30.14 N	57.99 2.06 -26.77 N	59.03 3.21 -14.13 N	54.15 3.49 -8.19 N	55.14 3.77 -1.67 N	57.36 3.52 -3.09 N	92.67 4.16 -34.53 N	76.08 4.13 -13.47 N	74.37 4.70 -11.62 N	81.06 5.15 -15.82 N	82.13 5.84 -0.68 N	93.87 7.02 0.07 N	109.54 6.35 -26.24 N	78.21 5.39 -6.11 N	73.71 4.27 -14.97 N	71.56 4.01 -14.33 N	70.67 4.36 -13.69 N	71.49 4.25 -15.90 N	78.87 4.24 -23.45 N	68.17 3.79 -14.75 N
ELEC_TRO_TEK 24086	67.98 3.20 -20.97 N	66.09 2.70 -24.69 N	61.20 2.44 -22.13 N	57.42 2.27 -15.78 N	58.90 1.55 -30.14 N	57.84 1.91 -26.77 N	58.99 3.17 -14.13 N	54.62 3.96 -8.19 N	56.09 4.73 -1.67 N	58.58 4.75 -3.09 N	93.90 5.39 -34.53 N	77.56 5.62 -13.47 N	75.83 6.15 -11.62 N	82.29 6.39 -15.82 N	83.97 7.68 -0.68 N	95.89 9.03 0.07 N	111.24 8.04 -26.24 N	79.74 6.92 -6.11 N	74.91 5.46 -14.97 N	72.53 4.98 -14.33 N	71.28 4.97 -13.69 N	71.86 4.62 -15.90 N	79.12 4.48 -23.45 N	68.31 3.94 -14.75 N
E_CANADA_CAP_HY 24051	44.80 1.00 0.00 N	39.66 0.95 0.00 N	37.62 0.99 0.00 N	41.05 1.68 0.00 N	28.35 1.14 0.00 N	30.04 0.88 0.00 N	42.73 1.04 0.00 N	51.63 -0.25 0.00 N	49.50 -0.20 0.00 N	51.04 0.30 0.00 N	54.38 0.40 0.00 N	58.94 0.46 0.00 N	58.32 0.27 0.00 N	59.98 -0.11 0.00 N	75.65 0.04 0.00 N	86.61 -0.16 0.15 N	76.72 -0.23 -0.23 N	66.47 -0.23 0.00 N	54.44 -0.03 0.00 N	53.47 0.25 0.00 N	52.62 -0.01 0.00 N	51.64 0.30 0.00 N	51.46 0.27 0.00 N	50.35 0.72 0.00 N
E_CANADA_MHWK_HY 24050	47.03 3.23 0.00 N	41.51 2.80 0.00 N	39.27 2.64 0.00 N	41.88 2.51 0.00 N	28.99 1.78 0.00 N	31.33 2.17 0.00 N	44.99 3.29 0.00 N	46.37 4.05 0.15 N	54.43 4.73 0.00 N	55.45 4.71 0.00 N	58.93 4.96 0.00 N	63.68 5.21 0.00 N	63.40 5.34 0.00 N	65.71 5.62 0.00 N	82.56 6.94 0.00 N	94.81 8.17 0.28 N	84.28 7.32 0.00 N	73.22 6.51 0.00 N	59.65 5.17 0.00 N	58.18 4.96 0.00 N	57.82 5.19 0.00 N	56.25 4.91 0.00 N	55.62 4.44 0.00 N	53.36 3.73 0.00 N
E_FISHKILL___LBMP 23776	44.57 0.77 0.00 N	39.34 0.63 0.00 N	37.17 0.54 0.00 N	39.75 0.38 0.00 N	27.47 0.26 0.00 N	29.58 0.43 0.00 N	42.48 0.78 0.00 N	49.59 1.24 -5.87 N	51.20 1.50 0.00 N	52.11 1.36 0.00 N	55.46 1.48 0.00 N	60.16 1.69 0.00 N	59.85 1.80 0.00 N	62.03 1.95 0.00 N	78.03 2.42 0.00 N	89.83 2.98 0.07 N	79.64 2.68 0.00 N	69.01 2.31 0.00 N	56.25 1.78 0.00 N	54.77 1.56 0.00 N	54.16 1.54 0.00 N	52.76 1.42 0.00 N	52.56 1.37 0.00 N	50.83 1.20 0.00 N
FAR ROCKAWAY___4 23548	68.10 3.33 -20.97 N	66.34 2.94 -24.69 N	61.57 2.81 -22.13 N	57.82 2.67 -15.78 N	59.17 1.82 -30.14 N	58.16 2.23 -26.77 N	59.15 3.33 -14.13 N	54.75 4.09 -8.19 N	56.56 5.20 -1.67 N	58.77 4.94 -3.09 N	92.96 4.46 -34.53 N	76.37 4.43 -13.47 N	74.88 5.21 -11.62 N	81.27 5.36 -15.82 N	82.10 5.80 -0.68 N	92.27 5.41 0.07 N	107.57 4.38 -26.24 N	76.73 3.92 -6.11 N	74.01 4.57 -14.97 N	72.06 4.51 -14.33 N	71.00 4.69 -13.69 N	70.89 3.65 -15.90 N	78.85 4.22 -23.45 N	68.62 4.25 -14.75 N
FENNER___WINDPWR 24204	44.79 1.00 0.00 N	39.55 0.84 0.00 N	37.50 0.87 0.00 N	40.48 1.11 0.00 N	27.95 0.74 0.00 N	29.79 0.63 0.00 N	42.60 0.90 0.00 N	43.06 0.44 -0.14 N	50.22 0.52 0.00 N	51.31 0.57 0.00 N	54.62 0.64 0.00 N	59.26 0.78 0.00 N	59.00 0.95 0.00 N	61.10 1.02 0.00 N	76.90 1.29 0.00 N	88.22 1.59 0.29 N	78.39 1.43 0.00 N	67.91 1.21 0.00 N	55.37 0.90 0.00 N	54.00 0.79 0.00 N	53.39 0.76 0.00 N	52.04 0.70 0.00 N	51.76 0.58 0.00 N	50.36 0.73 0.00 N
FIBERTEK___ENERGY 23856	42.38 -1.41 0.00 N	37.53 -1.19 0.00 N	35.56 -1.07 0.00 N	38.29 -1.07 0.00 N	26.52 -0.69 0.00 N	28.37 -0.79 0.00 N	40.42 -1.28 0.00 N	41.59 -1.42 -0.53 N	48.08 -1.61 0.00 N	49.13 -1.62 0.00 N	52.39 -1.58 0.00 N	57.00 -1.48 0.00 N	56.69 -1.36 0.00 N	58.82 -1.27 0.00 N	74.16 -1.46 0.00 N	85.34 -1.46 0.11 N	75.78 -1.17 0.00 N	65.63 -1.07 0.00 N	53.55 -0.92 0.00 N	52.22 -1.00 0.00 N	51.52 -1.11 0.00 N	50.22 -1.13 0.00 N	50.18 -1.00 0.00 N	48.74 -0.89 0.00 N
FITZPATRICK___ 23598	42.09 -1.71 0.00 N	37.18 -1.53 0.00 N	35.16 -1.47 0.00 N	37.72 -1.65 0.00 N	26.09 -1.12 0.00 N	27.98 -1.18 0.00 N	39.93 -1.76 0.00 N	41.13 -1.70 -0.35 N	47.67 -2.03 0.00 N	48.64 -2.10 0.00 N	51.69 -2.28 0.00 N	56.05 -2.43 0.00 N	55.65 -2.40 0.00 N	57.71 -2.38 0.00 N	72.71 -2.91 0.00 N	83.66 -3.21 0.05 N	74.19 -2.76 0.00 N	64.28 -2.42 0.00 N	52.48 -1.99 0.00 N	51.30 -1.91 0.00 N	50.68 -1.95 0.00 N	49.41 -1.93 0.00 N	49.51 -1.68 0.00 N	48.03 -1.60 0.00 N
FORT ORANGE___ 23900	46.66 2.86 0.00 N	41.58 2.87 0.00 N	39.64 3.01 0.00 N	42.85 3.49 0.00 N	29.57 2.36 0.00 N	31.59 2.43 0.00 N	45.57 3.88 0.00 N	52.96 3.24 -7.25 N	52.30 2.60 0.00 N	52.85 2.11 0.00 N	55.73 1.76 0.00 N	59.80 1.32 0.00 N	59.35 1.30 0.00 N	61.17 1.08 0.00 N	76.55 0.94 0.00 N	87.45 0.65 0.12 N	77.51 0.55 0.00 N	67.18 0.48 0.00 N	54.90 0.43 0.00 N	54.06 0.84 0.00 N	53.73 1.10 0.00 N	52.56 1.22 0.00 N	52.25 1.07 0.00 N	51.01 1.38 0.00 N
FORT_DRUM_COGEN 23780	44.72 0.92 0.00 N	39.47 0.76 0.00 N	37.54 0.91 0.00 N	40.93 1.56 0.00 N	28.20 0.99 0.00 N	29.75 0.59 0.00 N	42.66 0.97 0.00 N	42.09 -0.58 -0.19 N	48.83 -0.87 0.00 N	49.93 -0.81 0.00 N	53.14 -0.84 0.00 N	57.24 -1.23 0.00 N	56.61 -1.44 0.00 N	58.51 -1.58 0.00 N	73.31 -2.30 0.00 N	84.20 -1.88 0.83 N	76.18 -0.78 0.00 N	66.03 -0.67 0.00 N	53.80 -0.67 0.00 N	52.46 -0.76 0.00 N	51.88 -0.75 0.00 N	50.83 -0.52 0.00 N	50.43 -0.75 0.00 N	49.67 0.04 0.00 N
FPL_FAR_ROCK_GT1 24212	68.10 3.33 -20.97 N	66.34 2.94 -24.69 N	61.57 2.81 -22.13 N	57.82 2.67 -15.78 N	59.17 1.82 -30.14 N	58.16 2.23 -26.77 N	59.15 3.33 -14.13 N	54.75 4.09 -8.19 N	56.56 5.20 -1.67 N	58.77 4.94 -3.09 N	92.96 4.46 -34.53 N	76.37 4.43 -13.47 N	74.88 5.21 -11.62 N	81.27 5.36 -15.82 N	82.10 5.80 -0.68 N	92.27 5.41 0.07 N	107.57 4.38 -26.24 N	76.73 3.92 -6.11 N	74.01 4.57 -14.97 N	72.06 4.51 -14.33 N	71.00 4.69 -13.69 N	70.89 3.65 -15.90 N	78.85 4.22 -23.45 N	68.62 4.25 -14.75 N
FPL_FAR_ROCK_GT2 23815	68.10 3.33 -20.97 N	66.34 2.94 -24.69 N	61.57 2.81 -22.13 N	57.82 2.67 -15.78 N	59.17 1.82 -30.14 N	58.16 2.23 -26.77 N	59.15 3.33 -14.13 N	54.75 4.09 -8.19 N	56.56 5.20 -1.67 N	58.77 4.94 -3.09 N	92.96 4.46 -34.53 N	76.37 4.43 -13.47 N	74.88 5.21 -11.62 N	81.27 5.36 -15.82 N	82.10 5.80 -0.68 N	92.27 5.41 0.07 N	107.57 4.38 -26.24 N	76.73 3.92 -6.11 N	74.01 4.57 -14.97 N	72.06 4.51 -14.33 N	71.00 4.69 -13.69 N	70.89 3.65 -15.90 N	78.85 4.22 -23.45 N	68.62 4.25 -14.75 N

FRANKLIN_FALL_HYD 24054	43.94 0.14 0.00 N	38.87 0.16 0.00 N	36.78 0.15 0.00 N	39.82 0.45 0.00 N	27.49 0.29 0.00 N	29.37 0.21 0.00 N	42.00 0.30 0.00 N	42.09 -0.37 0.01 N	49.18 -0.52 0.00 N	50.30 -0.45 0.00 N	53.50 -0.47 0.00 N	57.99 -0.49 0.00 N	57.52 -0.53 0.00 N	58.96 -1.12 0.00 N	74.29 -1.32 0.00 N	80.51 -1.87 4.54 N	75.07 -1.88 0.00 N	65.11 -1.60 0.00 N	53.31 -1.17 0.00 N	52.08 -1.13 0.00 N	51.54 -1.09 0.00 N	50.77 -0.58 0.00 N	50.38 -0.80 0.00 N	49.10 -0.53 0.00 N
FREEPORT_EQUS_GT1 23764	68.15 3.38 -20.97 N	66.27 2.88 -24.69 N	61.37 2.62 -22.13 N	57.60 2.45 -15.78 N	59.02 1.67 -30.14 N	57.98 2.05 -26.77 N	59.17 3.34 -14.13 N	54.78 4.12 -8.19 N	56.24 4.87 -1.67 N	58.66 4.82 -3.09 N	94.05 5.54 -34.53 N	77.52 5.58 -13.47 N	75.80 6.13 -11.62 N	82.10 6.19 -15.82 N	83.67 7.38 -0.68 N	95.52 8.67 0.07 N	110.91 7.71 -26.24 N	79.46 6.65 -6.11 N	74.71 5.27 -14.97 N	72.38 4.84 -14.33 N	71.18 4.87 -13.69 N	71.74 4.50 -15.90 N	79.11 4.48 -23.45 N	68.47 4.10 -14.75 N
FULTON COGEN____ 23766	42.85 -0.94 0.00 N	37.85 -0.86 0.00 N	35.84 -0.79 0.00 N	38.58 -0.79 0.00 N	26.67 -0.54 0.00 N	28.50 -0.66 0.00 N	40.71 -0.99 0.00 N	41.69 -1.21 -0.42 N	48.26 -1.44 0.00 N	49.29 -1.46 0.00 N	52.40 -1.57 0.00 N	56.82 -1.65 0.00 N	56.45 -1.60 0.00 N	58.52 -1.57 0.00 N	73.72 -1.89 0.00 N	84.79 -2.00 0.13 N	75.34 -1.61 0.00 N	65.27 -1.43 0.00 N	53.25 -1.22 0.00 N	51.99 -1.22 0.00 N	51.36 -1.27 0.00 N	50.07 -1.27 0.00 N	50.07 -1.12 0.00 N	48.73 -0.90 0.00 N
Freeport____CT2 23818	68.15 3.38 -20.97 N	66.27 2.88 -24.69 N	61.37 2.62 -22.13 N	57.60 2.45 -15.78 N	59.02 1.67 -30.14 N	57.98 2.05 -26.77 N	59.17 3.34 -14.13 N	54.78 4.12 -8.19 N	56.24 4.87 -1.67 N	58.66 4.82 -3.09 N	94.05 5.54 -34.53 N	77.52 5.58 -13.47 N	75.80 6.13 -11.62 N	82.10 6.19 -15.82 N	83.67 7.38 -0.68 N	95.52 8.67 0.07 N	110.91 7.71 -26.24 N	79.46 6.65 -6.11 N	74.71 5.27 -14.97 N	72.38 4.84 -14.33 N	71.18 4.87 -13.69 N	71.74 4.50 -15.90 N	79.11 4.48 -23.45 N	68.47 4.10 -14.75 N
G.F.CEMENT____DRP 24184	47.66 3.86 0.00 N	42.15 3.44 0.00 N	40.05 3.42 0.00 N	43.43 4.06 0.00 N	30.04 2.83 0.00 N	31.82 2.66 0.00 N	45.67 3.98 0.00 N	53.47 3.43 -7.56 N	53.69 3.99 0.00 N	54.55 3.81 0.00 N	57.28 3.31 0.00 N	61.35 2.87 0.00 N	60.83 2.77 0.00 N	63.31 3.23 0.00 N	79.51 3.90 0.00 N	90.89 4.10 0.14 N	80.48 3.53 0.00 N	69.93 3.23 0.00 N	56.98 2.51 0.00 N	55.93 2.71 0.00 N	56.52 3.89 0.00 N	55.39 4.04 0.00 N	54.42 3.23 0.00 N	52.88 3.25 0.00 N
GARDENVILLE____LBMP 24039	40.54 -3.26 0.00 N	35.67 -3.04 0.00 N	33.54 -3.09 0.00 N	35.71 -3.66 0.00 N	24.79 -2.42 0.00 N	26.60 -2.56 0.00 N	37.41 -4.29 0.00 N	39.29 -4.13 -0.95 N	45.20 -4.50 0.00 N	46.21 -4.53 0.00 N	49.98 -3.99 0.00 N	55.13 -3.35 0.00 N	54.68 -3.37 0.00 N	56.77 -3.32 0.00 N	72.14 -3.47 0.00 N	83.76 -3.10 0.07 N	74.47 -2.49 0.00 N	64.50 -2.20 0.00 N	52.88 -1.60 0.00 N	51.13 -2.09 0.00 N	50.11 -2.51 0.00 N	48.80 -2.54 0.00 N	48.97 -2.22 0.00 N	47.49 -2.14 0.00 N
GENERAL____MILLS 23808	41.41 -2.39 0.00 N	36.47 -2.24 0.00 N	34.33 -2.30 0.00 N	36.48 -2.89 0.00 N	25.32 -1.89 0.00 N	27.20 -1.96 0.00 N	38.53 -3.17 0.00 N	40.74 -2.69 -0.95 N	46.97 -2.73 0.00 N	48.14 -2.60 0.00 N	52.10 -1.87 0.00 N	57.42 -1.05 0.00 N	57.24 -0.82 0.00 N	59.55 -0.54 0.00 N	75.34 -0.27 0.00 N	86.94 0.08 0.07 N	77.48 0.52 0.00 N	66.96 0.26 0.00 N	54.78 0.31 0.00 N	53.06 -0.16 0.00 N	52.05 -0.58 0.00 N	50.65 -0.69 0.00 N	50.57 -0.62 0.00 N	48.97 -0.66 0.00 N
GE_PLASTICS____DRP 24183	45.83 2.03 0.00 N	40.71 2.00 0.00 N	38.84 2.21 0.00 N	42.05 2.68 0.00 N	29.03 1.82 0.00 N	30.93 1.77 0.00 N	44.15 2.46 0.00 N	51.33 1.52 -7.34 N	51.11 1.41 0.00 N	52.10 1.35 0.00 N	54.94 0.96 0.00 N	58.93 0.45 0.00 N	58.36 0.31 0.00 N	60.12 0.03 0.00 N	75.31 -0.30 0.00 N	86.05 -0.76 0.11 N	76.25 -0.71 0.00 N	66.16 -0.54 0.00 N	54.15 -0.33 0.00 N	53.37 0.16 0.00 N	53.03 0.40 0.00 N	51.90 0.56 0.00 N	51.62 0.43 0.00 N	50.50 0.87 0.00 N
GILBOA____1 23756	46.05 2.25 0.00 N	41.00 2.29 0.00 N	39.21 2.58 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.21 2.05 0.00 N	44.41 2.72 0.00 N	49.94 1.80 -5.66 N	51.44 1.74 0.00 N	52.47 1.73 0.00 N	55.36 1.39 0.00 N	59.24 0.76 0.00 N	58.65 0.60 0.00 N	60.41 0.32 0.00 N	75.67 0.05 0.00 N	86.52 -0.33 0.07 N	76.63 -0.33 0.00 N	66.45 -0.25 0.00 N	54.37 -0.11 0.00 N	53.67 0.46 0.00 N	53.31 0.68 0.00 N	52.17 0.83 0.00 N	51.96 0.77 0.00 N	50.88 1.25 0.00 N
GILBOA____2 23757	46.05 2.25 0.00 N	41.00 2.29 0.00 N	39.21 2.58 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.21 2.05 0.00 N	44.41 2.72 0.00 N	49.94 1.80 -5.66 N	51.44 1.74 0.00 N	52.47 1.73 0.00 N	55.36 1.39 0.00 N	59.24 0.76 0.00 N	58.65 0.60 0.00 N	60.41 0.32 0.00 N	75.67 0.05 0.00 N	86.52 -0.33 0.07 N	76.63 -0.33 0.00 N	66.45 -0.25 0.00 N	54.37 -0.11 0.00 N	53.67 0.46 0.00 N	53.31 0.68 0.00 N	52.17 0.83 0.00 N	51.96 0.77 0.00 N	50.88 1.25 0.00 N
GILBOA____3 23758	46.05 2.25 0.00 N	41.00 2.29 0.00 N	39.21 2.58 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.21 2.05 0.00 N	44.41 2.72 0.00 N	49.94 1.80 -5.66 N	51.44 1.74 0.00 N	52.47 1.73 0.00 N	55.36 1.39 0.00 N	59.24 0.76 0.00 N	58.65 0.60 0.00 N	60.41 0.32 0.00 N	75.67 0.05 0.00 N	86.52 -0.33 0.07 N	76.63 -0.33 0.00 N	66.45 -0.25 0.00 N	54.37 -0.11 0.00 N	53.67 0.46 0.00 N	53.31 0.68 0.00 N	52.17 0.83 0.00 N	51.96 0.77 0.00 N	50.88 1.25 0.00 N
GILBOA____4 23759	46.05 2.25 0.00 N	41.00 2.29 0.00 N	39.21 2.58 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.21 2.05 0.00 N	44.41 2.72 0.00 N	49.94 1.80 -5.66 N	51.44 1.74 0.00 N	52.47 1.73 0.00 N	55.36 1.39 0.00 N	59.24 0.76 0.00 N	58.65 0.60 0.00 N	60.41 0.32 0.00 N	75.67 0.05 0.00 N	86.52 -0.33 0.07 N	76.63 -0.33 0.00 N	66.45 -0.25 0.00 N	54.37 -0.11 0.00 N	53.67 0.46 0.00 N	53.31 0.68 0.00 N	52.17 0.83 0.00 N	51.96 0.77 0.00 N	50.88 1.25 0.00 N
GILBOA____ 23599	46.05 2.25 0.00 N	41.00 2.29 0.00 N	39.21 2.58 0.00 N	42.43 3.06 0.00 N	29.28 2.07 0.00 N	31.21 2.05 0.00 N	44.41 2.72 0.00 N	49.94 1.80 -5.66 N	51.44 1.74 0.00 N	52.47 1.73 0.00 N	55.36 1.39 0.00 N	59.24 0.76 0.00 N	58.65 0.60 0.00 N	60.41 0.32 0.00 N	75.67 0.05 0.00 N	86.52 -0.33 0.07 N	76.63 -0.33 0.00 N	66.45 -0.25 0.00 N	54.37 -0.11 0.00 N	53.67 0.46 0.00 N	53.31 0.68 0.00 N	52.17 0.83 0.00 N	51.96 0.77 0.00 N	50.88 1.25 0.00 N

GINNA____ 23603	42.35 -1.44 0.00 N	37.48 -1.23 0.00 N	35.65 -0.98 0.00 N	38.53 -0.84 0.00 N	26.67 -0.54 0.00 N	28.34 -0.82 0.00 N	40.42 -1.27 0.00 N	41.10 -2.05 -0.68 N	47.29 -2.41 0.00 N	48.52 -2.23 0.00 N	51.68 -2.29 0.00 N	56.14 -2.34 0.00 N	55.83 -2.22 0.00 N	57.85 -2.24 0.00 N	72.89 -2.73 0.00 N	83.46 -3.40 0.07 N	74.11 -2.85 0.00 N	64.02 -2.68 0.00 N	52.29 -2.18 0.00 N	51.29 -1.92 0.00 N	50.64 -1.98 0.00 N	49.50 -1.84 0.00 N	49.25 -1.94 0.00 N	48.22 -1.41 0.00 N
GLEN PARK____ 23778	45.11 1.31 0.00 N	39.81 1.10 0.00 N	37.88 1.25 0.00 N	41.32 1.95 0.00 N	28.47 1.26 0.00 N	30.01 0.85 0.00 N	43.04 1.34 0.00 N	42.46 -0.24 -0.22 N	49.23 -0.47 0.00 N	50.36 -0.38 0.00 N	53.59 -0.38 0.00 N	57.70 -0.78 0.00 N	57.04 -1.02 0.00 N	58.96 -1.13 0.00 N	73.75 -1.87 0.00 N	84.96 -1.22 0.74 N	76.95 0.00 0.00 N	66.71 0.00 0.00 N	54.33 -0.15 0.00 N	52.95 -0.27 0.00 N	52.37 -0.26 0.00 N	51.25 -0.10 0.00 N	50.86 -0.33 0.00 N	50.13 0.50 0.00 N
GLENWOOD_IC_1_G5 23712	68.60 3.82 -20.97 N	66.52 3.12 -24.69 N	61.57 2.82 -22.13 N	57.82 2.66 -15.78 N	59.15 1.80 -30.14 N	58.07 2.13 -26.77 N	59.30 3.48 -14.13 N	55.11 4.45 -8.19 N	56.82 5.46 -1.67 N	59.48 5.65 -3.09 N	94.79 6.28 -34.53 N	78.62 6.68 -13.47 N	76.16 6.48 -11.62 N	82.56 6.65 -15.82 N	84.27 7.98 -0.68 N	96.26 9.41 0.07 N	111.60 8.40 -26.24 N	80.20 7.39 -6.11 N	75.32 5.88 -14.97 N	73.06 5.52 -14.33 N	71.53 5.22 -13.69 N	72.52 5.28 -15.90 N	79.97 5.33 -23.45 N	69.09 4.71 -14.75 N
GLENWOOD_IC_2_G1 23688	68.60 3.82 -20.97 N	66.52 3.12 -24.69 N	61.57 2.82 -22.13 N	57.82 2.66 -15.78 N	59.15 1.80 -30.14 N	58.07 2.13 -26.77 N	59.30 3.48 -14.13 N	55.11 4.45 -8.19 N	56.82 5.46 -1.67 N	59.48 5.65 -3.09 N	94.79 6.28 -34.53 N	78.62 6.68 -13.47 N	76.16 6.48 -11.62 N	82.56 6.65 -15.82 N	84.27 7.98 -0.68 N	96.26 9.41 0.07 N	111.60 8.40 -26.24 N	80.20 7.39 -6.11 N	75.32 5.88 -14.97 N	73.06 5.52 -14.33 N	71.53 5.22 -13.69 N	72.52 5.28 -15.90 N	79.97 5.33 -23.45 N	69.09 4.71 -14.75 N
GLENWOOD_IC_3_G1 23689	68.60 3.82 -20.97 N	66.52 3.12 -24.69 N	61.57 2.82 -22.13 N	57.82 2.66 -15.78 N	59.15 1.80 -30.14 N	58.07 2.13 -26.77 N	59.30 3.48 -14.13 N	55.11 4.45 -8.19 N	56.82 5.46 -1.67 N	59.48 5.65 -3.09 N	94.79 6.28 -34.53 N	78.62 6.68 -13.47 N	76.16 6.48 -11.62 N	82.56 6.65 -15.82 N	84.27 7.98 -0.68 N	96.26 9.41 0.07 N	111.60 8.40 -26.24 N	80.20 7.39 -6.11 N	75.32 5.88 -14.97 N	73.06 5.52 -14.33 N	71.53 5.22 -13.69 N	72.52 5.28 -15.90 N	79.97 5.33 -23.45 N	69.09 4.71 -14.75 N
GLENWOOD____4 23550	68.60 3.82 -20.97 N	66.52 3.12 -24.69 N	61.57 2.82 -22.13 N	57.82 2.66 -15.78 N	59.15 1.80 -30.14 N	58.07 2.13 -26.77 N	59.30 3.48 -14.13 N	55.11 4.45 -8.19 N	56.82 5.46 -1.67 N	59.48 5.65 -3.09 N	94.79 6.28 -34.53 N	78.62 6.68 -13.47 N	76.16 6.48 -11.62 N	82.56 6.65 -15.82 N	84.27 7.98 -0.68 N	96.26 9.41 0.07 N	111.60 8.40 -26.24 N	80.20 7.39 -6.11 N	75.32 5.88 -14.97 N	73.06 5.52 -14.33 N	71.53 5.22 -13.69 N	72.52 5.28 -15.90 N	79.97 5.33 -23.45 N	69.09 4.71 -14.75 N
GLENWOOD____5 23614	68.60 3.82 -20.97 N	66.52 3.12 -24.69 N	61.57 2.82 -22.13 N	57.82 2.66 -15.78 N	59.15 1.80 -30.14 N	58.07 2.13 -26.77 N	59.30 3.48 -14.13 N	55.11 4.45 -8.19 N	56.82 5.46 -1.67 N	59.48 5.65 -3.09 N	94.79 6.28 -34.53 N	78.62 6.68 -13.47 N	76.16 6.48 -11.62 N	82.56 6.65 -15.82 N	84.27 7.98 -0.68 N	96.26 9.41 0.07 N	111.60 8.40 -26.24 N	80.20 7.39 -6.11 N	75.32 5.88 -14.97 N	73.06 5.52 -14.33 N	71.53 5.22 -13.69 N	72.52 5.28 -15.90 N	79.97 5.33 -23.45 N	69.09 4.71 -14.75 N
GLOBAL GREEN_PORT_GT1 23814	68.07 3.30 -20.97 N	66.39 2.99 -24.69 N	61.48 2.73 -22.13 N	57.72 2.57 -15.78 N	59.08 1.73 -30.14 N	57.99 2.06 -26.77 N	59.03 3.21 -14.13 N	54.15 3.49 -8.19 N	55.14 3.77 -1.67 N	57.36 3.52 -3.09 N	92.67 4.16 -34.53 N	76.08 4.13 -13.47 N	74.37 4.70 -11.62 N	81.06 5.15 -15.82 N	82.13 5.84 -0.68 N	93.87 7.02 0.07 N	109.54 6.35 -26.24 N	78.21 5.39 -6.11 N	73.71 4.27 -14.97 N	71.56 4.01 -14.33 N	70.67 4.36 -13.69 N	71.49 4.25 -15.90 N	78.87 4.24 -23.45 N	68.17 3.79 -14.75 N
GOUDEY____7 23579	44.52 0.72 0.00 N	39.15 0.44 0.00 N	36.89 0.26 0.00 N	39.47 0.10 0.00 N	27.25 0.04 0.00 N	29.35 0.20 0.00 N	42.07 0.38 0.00 N	44.92 0.64 -1.81 N	50.66 0.96 0.00 N	51.75 1.01 0.00 N	55.28 1.31 0.00 N	60.14 1.66 0.00 N	59.98 1.92 0.00 N	62.13 2.04 0.00 N	78.38 2.76 0.00 N	90.69 3.83 0.07 N	80.34 3.39 0.00 N	69.73 3.03 0.00 N	56.85 2.38 0.00 N	55.24 2.02 0.00 N	54.54 1.91 0.00 N	53.27 1.93 0.00 N	52.98 1.79 0.00 N	50.88 1.26 0.00 N
GOUDEY____8 23580	44.34 0.54 0.00 N	39.01 0.30 0.00 N	36.76 0.13 0.00 N	39.32 -0.05 0.00 N	27.16 -0.05 0.00 N	29.26 0.10 0.00 N	41.85 0.16 0.00 N	44.62 0.34 -1.81 N	50.29 0.59 0.00 N	51.38 0.63 0.00 N	54.87 0.90 0.00 N	59.69 1.22 0.00 N	59.53 1.47 0.00 N	61.66 1.57 0.00 N	77.78 2.16 0.00 N	89.99 3.13 0.07 N	79.73 2.77 0.00 N	69.20 2.50 0.00 N	56.42 1.95 0.00 N	54.83 1.61 0.00 N	54.13 1.51 0.00 N	52.87 1.53 0.00 N	52.59 1.40 0.00 N	50.53 0.91 0.00 N
GOWANUS_GT_1_GRP 23732	91.91 3.15 -44.97 N	54.78 2.64 -13.43 N	54.66 2.43 -15.60 N	54.62 2.30 -12.96 N	75.92 1.54 -47.17 N	75.75 1.94 -44.66 N	55.27 3.42 -10.15 N	53.02 4.44 -6.11 N	54.83 5.13 0.00 N	91.34 5.08 -35.52 N	88.22 5.63 -28.62 N	144.91 5.97 -80.47 N	154.86 6.35 -90.46 N	147.42 6.55 -80.78 N	162.57 7.88 -79.08 N	232.59 9.14 -136.53 N	263.45 8.11 -178.38 N	170.82 6.89 -97.23 N	176.61 5.28 -116.86 N	150.23 4.92 -92.09 N	164.32 4.67 -107.02 N	177.18 4.46 -121.37 N	169.10 4.43 -113.48 N	107.79 3.72 -54.44 N
GOWANUS_GT_2_GRP 23617	91.95 3.18 -44.97 N	54.82 2.67 -13.43 N	54.69 2.46 -15.60 N	54.66 2.33 -12.96 N	75.95 1.56 -47.17 N	75.78 1.96 -44.66 N	55.31 3.46 -10.15 N	53.06 4.48 -6.11 N	54.88 5.18 0.00 N	91.40 5.13 -35.52 N	88.28 5.69 -28.62 N	144.98 6.03 -80.47 N	154.75 6.24 -90.46 N	147.29 6.42 -80.78 N	162.30 7.61 -79.08 N	232.20 8.75 -136.53 N	263.16 7.83 -178.38 N	170.67 6.73 -97.23 N	176.50 5.17 -116.86 N	150.12 4.81 -92.09 N	164.20 4.56 -107.02 N	177.06 4.35 -121.37 N	168.98 4.31 -113.48 N	107.68 3.61 -54.44 N
GOWANUS_GT_3_GRP 23618	91.91 3.15 -44.97 N	54.78 2.64 -13.43 N	54.66 2.43 -15.60 N	54.62 2.30 -12.96 N	75.92 1.54 -47.17 N	75.75 1.94 -44.66 N	55.27 3.42 -10.15 N	53.02 4.44 -6.11 N	54.83 5.13 0.00 N	91.34 5.08 -35.52 N	88.22 5.63 -28.62 N	144.91 5.97 -80.47 N	154.86 6.35 -90.46 N	147.42 6.55 -80.78 N	162.57 7.88 -79.08 N	232.59 9.14 -136.53 N	263.45 8.11 -178.38 N	170.82 6.89 -97.23 N	176.61 5.28 -116.86 N	150.23 4.92 -92.09 N	164.32 4.67 -107.02 N	177.18 4.46 -121.37 N	169.10 4.43 -113.48 N	107.79 3.72 -54.44 N

23751	91.95	54.82	54.69	54.66	75.95	75.78	55.31	53.06	54.88	91.40	88.28	144.98	154.75	147.29	162.30	232.20	263.16	170.67	176.50	150.12	164.20	177.06	168.98	107.68
	3.18	2.67	2.46	2.33	1.56	1.96	3.46	4.48	5.18	5.13	5.69	6.03	6.24	6.42	7.61	8.75	7.83	6.73	5.17	4.81	4.56	4.35	4.31	3.61
	-44.97	-13.43	-15.60	-12.96	-47.17	-44.66	-10.15	-6.11	0.00	-35.52	-28.62	-80.47	-90.46	-80.78	-79.08	-136.53	-178.38	-97.23	-116.86	-92.09	-107.02	-121.37	-113.48	-54.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1 24077	91.91	54.78	54.66	54.62	75.92	75.75	55.27	53.02	54.83	91.34	88.22	144.91	154.86	147.42	162.57	232.59	263.45	170.82	176.61	150.23	164.32	177.18	169.10	107.79
	3.15	2.64	2.43	2.30	1.54	1.94	3.42	4.44	5.13	5.08	5.63	5.97	6.35	6.55	7.88	9.14	8.11	6.89	5.28	4.92	4.67	4.46	4.43	3.72
	-44.97	-13.43	-15.60	-12.96	-47.17	-44.66	-10.15	-6.11	0.00	-35.52	-28.62	-80.47	-90.46	-80.78	-79.08	-136.53	-178.38	-97.23	-116.86	-92.09	-107.02	-121.37	-113.48	-54.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2 24078	91.91	54.78	54.66	54.62	75.92	75.75	55.27	53.02	54.83	91.34	88.22	144.91	154.86	147.42	162.57	232.59	263.45	170.82	176.61	150.23	164.32	177.18	169.10	107.79
	3.15	2.64	2.43	2.30	1.54	1.94	3.42	4.44	5.13	5.08	5.63	5.97	6.35	6.55	7.88	9.14	8.11	6.89	5.28	4.92	4.67	4.46	4.43	3.72
	-44.97	-13.43	-15.60	-12.96	-47.17	-44.66	-10.15	-6.11	0.00	-35.52	-28.62	-80.47	-90.46	-80.78	-79.08	-136.53	-178.38	-97.23	-116.86	-92.09	-107.02	-121.37	-113.48	-54.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	91.91	54.78	54.66	54.62	75.92	75.75	55.27	53.02	54.83	91.34	88.22	144.91	154.86	147.42	162.57	232.59	263.45	170.82	176.61	150.23	164.32	177.18	169.10	107.79
	3.15	2.64	2.43	2.30	1.54	1.94	3.42	4.44	5.13	5.08	5.63	5.97	6.35	6.55	7.88	9.14	8.11	6.89	5.28	4.92	4.67	4.46	4.43	3.72
	-44.97	-13.43	-15.60	-12.96	-47.17	-44.66	-10.15	-6.11	0.00	-35.52	-28.62	-80.47	-90.46	-80.78	-79.08	-136.53	-178.38	-97.23	-116.86	-92.09	-107.02	-121.37	-113.48	-54.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	91.91	54.78	54.66	54.62	75.92	75.75	55.27	53.02	54.83	91.34	88.22	144.91	154.86	147.42	162.57	232.59	263.45	170.82	176.61	150.23	164.32	177.18	169.10	107.79
	3.15	2.64	2.43	2.30	1.54	1.94	3.42	4.44	5.13	5.08	5.63	5.97	6.35	6.55	7.88	9.14	8.11	6.89	5.28	4.92	4.67	4.46	4.43	3.72
	-44.97	-13.43	-15.60	-12.96	-47.17	-44.66	-10.15	-6.11	0.00	-35.52	-28.62	-80.47	-90.46	-80.78	-79.08	-136.53	-178.38	-97.23	-116.86	-92.09	-107.02	-121.37	-113.48	-54.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	91.91	54.78	54.66	54.62	75.92	75.75	55.27	53.02	54.83	91.34	88.22	144.91	154.86	147.42	162.57	232.59	263.45	170.82	176.61	150.23	164.32	177.18	169.10	107.79
	3.15	2.64	2.43	2.30	1.54	1.94	3.42	4.44	5.13	5.08	5.63	5.97	6.35	6.55	7.88	9.14	8.11	6.89	5.28	4.92	4.67	4.46	4.43	3.72
	-44.97	-13.43	-15.60	-12.96	-47.17	-44.66	-10.15	-6.11	0.00	-35.52	-28.62	-80.47	-90.46	-80.78	-79.08	-136.53	-178.38	-97.23	-116.86	-92.09	-107.02	-121.37	-113.48	-54.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	91.91	54.78	54.66	54.62	75.92	75.75	55.27	53.02	54.83	91.34	88.22	144.91	154.86	147.42	162.57	232.59	263.45	170.82	176.61	150.23	164.32	177.18	169.10	107.79
	3.15	2.64	2.43	2.30	1.54	1.94	3.42	4.44	5.13	5.08	5.63	5.97	6.35	6.55	7.88	9.14	8.11	6.89	5.28	4.92	4.67	4.46	4.43	3.72
	-44.97	-13.43	-15.60	-12.96	-47.17	-44.66	-10.15	-6.11	0.00	-35.52	-28.62	-80.47	-90.46	-80.78	-79.08	-136.53	-178.38	-97.23	-116.86	-92.09	-107.02	-121.37	-113.48	-54.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	91.91	54.78	54.66	54.62	75.92	75.75	55.27	53.02	54.83	91.34	88.22	144.91	154.86	147.42	162.57	232.59	263.45	170.82	176.61	150.23	164.32	177.18	169.10	107.79
	3.15	2.64	2.43	2.30	1.54	1.94	3.42	4.44	5.13	5.08	5.63	5.97	6.35	6.55	7.88	9.14	8.11	6.89	5.28	4.92	4.67	4.46	4.43	3.72
	-44.97	-13.43	-15.60	-12.96	-47.17	-44.66	-10.15	-6.11	0.00	-35.52	-28.62	-80.47	-90.46	-80.78	-79.08	-136.53	-178.38	-97.23	-116.86	-92.09	-107.02	-121.37	-113.48	-54.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	91.91	54.78	54.66	54.62	75.92	75.75	55.27	53.02	54.83	91.34	88.22	144.91	154.86	147.42	162.57	232.59	263.45	170.82	176.61	150.23	164.32	177.18	169.10	107.79
	3.15	2.64	2.43	2.30	1.54	1.94	3.42	4.44	5.13	5.08	5.63	5.97	6.35	6.55	7.88	9.14	8.11	6.89	5.28	4.92	4.67	4.46	4.43	3.72
	-44.97	-13.43	-15.60	-12.96	-47.17	-44.66	-10.15	-6.11	0.00	-35.52	-28.62	-80.47	-90.46	-80.78	-79.08	-136.53	-178.38	-97.23	-116.86	-92.09	-107.02	-121.37	-113.48	-54.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	91.95	54.82	54.69	54.66	75.95	75.78	55.31	53.06	54.88	91.40	88.28	144.98	154.75	147.29	162.30	232.20	263.16	170.67	176.50	150.12	164.20	177.06	168.98	107.68
	3.18	2.67	2.46	2.33	1.56	1.96	3.46	4.48	5.18	5.13	5.69	6.03	6.24	6.42	7.61	8.75	7.83	6.73	5.17	4.81	4.56	4.35	4.31	3.61
	-44.97	-13.43	-15.60	-12.96	-47.17	-44.66	-10.15	-6.11	0.00	-35.52	-28.62	-80.47	-90.46	-80.78	-79.08	-136.53	-178.38	-97.23	-116.86	-92.09	-107.02	-121.37	-113.48	-54.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	91.95	54.82	54.69	54.66	75.95	75.78	55.31	53.06	54.88	91.40	88.28	144.98	154.75	147.29	162.30	232.20	263.16	170.67	176.50	150.12	164.20	177.06	168.98	107.68
	3.18	2.67	2.46	2.33	1.56	1.96	3.46	4.48	5.18	5.13	5.69	6.03	6.24	6.42	7.61	8.75	7.83	6.73	5.17	4.81	4.56	4.35	4.31	3.61
	-44.97	-13.43	-15.60	-12.96	-47.17	-44.66	-10.15	-6.11	0.00	-35.52	-28.62	-80.47	-90.46	-80.78	-79.08	-136.53	-178.38	-97.23	-116.86	-92.09	-107.02	-121.37	-113.48	-54.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	91.95	54.82	54.69	54.66	75.95	75.78	55.31	53.06	54.88	91.40	88.28	144.98	154.75	147.29	162.30	232.20	263.16	170.67	176.50	150.12	164.20	177.06	168.98	107.68
	3.18	2.67	2.46	2.33	1.56	1.96	3.46	4.48	5.18	5.13	5.69	6.03	6.24	6.42	7.61	8.75	7.83	6.73	5.17	4.81	4.56	4.35	4.31	3.61
	-44.97	-13.43	-15.60	-12.96	-47.17	-44.66	-10.15	-6.11	0.00	-35.52	-28.62	-80.47	-90.46	-80.78	-79.08	-136.53	-178.38	-97.23	-116.86	-92.09	-107.02	-121.37	-113.48	-54.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	91.95	54.82	54.69	54.66	75.95	75.78	55.31	53.06	54.88	91.40	88.28	144.98	154.75	147.29	162.30	232.20	263.16	170.67	176.50	150.12	164.20	177.06	168.98	107.68
	3.18	2.67	2.46	2.33	1.56	1.96	3.46	4.48	5.18	5.13	5.69	6.03	6.24	6.42	7.61	8.75	7.83	6.73	5.17	4.81	4.56	4.35	4.31	3.61
	-44.97	-13.43	-15.60	-12.96	-47.17	-44.66	-10.15	-6.11	0.00	-35.52	-28.62	-80.47	-90.46	-80.78	-79.08	-136.53	-178.38	-97.23	-116.86	-92.09	-107.02	-121.37	-113.48	-54.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_5 24118	91.95 3.18 -44.97 N	54.82 2.67 -13.43 N	54.69 2.46 -15.60 N	54.66 2.33 -12.96 N	75.95 1.56 -47.17 N	75.78 1.96 -44.66 N	55.31 3.46 -10.15 N	53.06 4.48 -6.11 N	54.88 5.18 0.00 N	91.40 5.13 -35.52 N	88.28 5.69 -28.62 N	144.98 6.03 -80.47 N	154.75 6.24 -90.46 N	147.29 6.42 -80.78 N	162.30 7.61 -79.08 N	232.20 8.75 -136.53 N	263.16 7.83 -178.38 N	170.67 6.73 -97.23 N	176.50 5.17 -116.86 N	150.12 4.81 -92.09 N	164.20 4.56 -107.02 N	177.06 4.35 -121.37 N	168.98 4.31 -113.48 N	107.68 3.61 -54.44 N
GOWANUS_GT2_6 24119	91.95 3.18 -44.97 N	54.82 2.67 -13.43 N	54.69 2.46 -15.60 N	54.66 2.33 -12.96 N	75.95 1.56 -47.17 N	75.78 1.96 -44.66 N	55.31 3.46 -10.15 N	53.06 4.48 -6.11 N	54.88 5.18 0.00 N	91.40 5.13 -35.52 N	88.28 5.69 -28.62 N	144.98 6.03 -80.47 N	154.75 6.24 -90.46 N	147.29 6.42 -80.78 N	162.30 7.61 -79.08 N	232.20 8.75 -136.53 N	263.16 7.83 -178.38 N	170.67 6.73 -97.23 N	176.50 5.17 -116.86 N	150.12 4.81 -92.09 N	164.20 4.56 -107.02 N	177.06 4.35 -121.37 N	168.98 4.31 -113.48 N	107.68 3.61 -54.44 N
GOWANUS_GT2_7 24120	91.95 3.18 -44.97 N	54.82 2.67 -13.43 N	54.69 2.46 -15.60 N	54.66 2.33 -12.96 N	75.95 1.56 -47.17 N	75.78 1.96 -44.66 N	55.31 3.46 -10.15 N	53.06 4.48 -6.11 N	54.88 5.18 0.00 N	91.40 5.13 -35.52 N	88.28 5.69 -28.62 N	144.98 6.03 -80.47 N	154.75 6.24 -90.46 N	147.29 6.42 -80.78 N	162.30 7.61 -79.08 N	232.20 8.75 -136.53 N	263.16 7.83 -178.38 N	170.67 6.73 -97.23 N	176.50 5.17 -116.86 N	150.12 4.81 -92.09 N	164.20 4.56 -107.02 N	177.06 4.35 -121.37 N	168.98 4.31 -113.48 N	107.68 3.61 -54.44 N
GOWANUS_GT2_8 24121	91.95 3.18 -44.97 N	54.82 2.67 -13.43 N	54.69 2.46 -15.60 N	54.66 2.33 -12.96 N	75.95 1.56 -47.17 N	75.78 1.96 -44.66 N	55.31 3.46 -10.15 N	53.06 4.48 -6.11 N	54.88 5.18 0.00 N	91.40 5.13 -35.52 N	88.28 5.69 -28.62 N	144.98 6.03 -80.47 N	154.75 6.24 -90.46 N	147.29 6.42 -80.78 N	162.30 7.61 -79.08 N	232.20 8.75 -136.53 N	263.16 7.83 -178.38 N	170.67 6.73 -97.23 N	176.50 5.17 -116.86 N	150.12 4.81 -92.09 N	164.20 4.56 -107.02 N	177.06 4.35 -121.37 N	168.98 4.31 -113.48 N	107.68 3.61 -54.44 N
GOWANUS_GT3_1 24122	91.91 3.15 -44.97 N	54.78 2.64 -13.43 N	54.66 2.43 -15.60 N	54.62 2.30 -12.96 N	75.92 1.54 -47.17 N	75.75 1.94 -44.66 N	55.27 3.42 -10.15 N	53.02 4.44 -6.11 N	54.83 5.13 0.00 N	91.34 5.08 -35.52 N	88.22 5.63 -28.62 N	144.91 5.97 -80.47 N	154.86 6.35 -90.46 N	147.42 6.55 -80.78 N	162.57 7.88 -79.08 N	232.59 9.14 -136.53 N	263.45 8.11 -178.38 N	170.82 6.89 -97.23 N	176.61 5.28 -116.86 N	150.23 4.92 -92.09 N	164.32 4.67 -107.02 N	177.18 4.46 -121.37 N	169.10 4.43 -113.48 N	107.79 3.72 -54.44 N
GOWANUS_GT3_2 24123	91.91 3.15 -44.97 N	54.78 2.64 -13.43 N	54.66 2.43 -15.60 N	54.62 2.30 -12.96 N	75.92 1.54 -47.17 N	75.75 1.94 -44.66 N	55.27 3.42 -10.15 N	53.02 4.44 -6.11 N	54.83 5.13 0.00 N	91.34 5.08 -35.52 N	88.22 5.63 -28.62 N	144.91 5.97 -80.47 N	154.86 6.35 -90.46 N	147.42 6.55 -80.78 N	162.57 7.88 -79.08 N	232.59 9.14 -136.53 N	263.45 8.11 -178.38 N	170.82 6.89 -97.23 N	176.61 5.28 -116.86 N	150.23 4.92 -92.09 N	164.32 4.67 -107.02 N	177.18 4.46 -121.37 N	169.10 4.43 -113.48 N	107.79 3.72 -54.44 N
GOWANUS_GT3_3 24124	91.91 3.15 -44.97 N	54.78 2.64 -13.43 N	54.66 2.43 -15.60 N	54.62 2.30 -12.96 N	75.92 1.54 -47.17 N	75.75 1.94 -44.66 N	55.27 3.42 -10.15 N	53.02 4.44 -6.11 N	54.83 5.13 0.00 N	91.34 5.08 -35.52 N	88.22 5.63 -28.62 N	144.91 5.97 -80.47 N	154.86 6.35 -90.46 N	147.42 6.55 -80.78 N	162.57 7.88 -79.08 N	232.59 9.14 -136.53 N	263.45 8.11 -178.38 N	170.82 6.89 -97.23 N	176.61 5.28 -116.86 N	150.23 4.92 -92.09 N	164.32 4.67 -107.02 N	177.18 4.46 -121.37 N	169.10 4.43 -113.48 N	107.79 3.72 -54.44 N
GOWANUS_GT3_4 24125	91.91 3.15 -44.97 N	54.78 2.64 -13.43 N	54.66 2.43 -15.60 N	54.62 2.30 -12.96 N	75.92 1.54 -47.17 N	75.75 1.94 -44.66 N	55.27 3.42 -10.15 N	53.02 4.44 -6.11 N	54.83 5.13 0.00 N	91.34 5.08 -35.52 N	88.22 5.63 -28.62 N	144.91 5.97 -80.47 N	154.86 6.35 -90.46 N	147.42 6.55 -80.78 N	162.57 7.88 -79.08 N	232.59 9.14 -136.53 N	263.45 8.11 -178.38 N	170.82 6.89 -97.23 N	176.61 5.28 -116.86 N	150.23 4.92 -92.09 N	164.32 4.67 -107.02 N	177.18 4.46 -121.37 N	169.10 4.43 -113.48 N	107.79 3.72 -54.44 N
GOWANUS_GT3_5 24126	91.91 3.15 -44.97 N	54.78 2.64 -13.43 N	54.66 2.43 -15.60 N	54.62 2.30 -12.96 N	75.92 1.54 -47.17 N	75.75 1.94 -44.66 N	55.27 3.42 -10.15 N	53.02 4.44 -6.11 N	54.83 5.13 0.00 N	91.34 5.08 -35.52 N	88.22 5.63 -28.62 N	144.91 5.97 -80.47 N	154.86 6.35 -90.46 N	147.42 6.55 -80.78 N	162.57 7.88 -79.08 N	232.59 9.14 -136.53 N	263.45 8.11 -178.38 N	170.82 6.89 -97.23 N	176.61 5.28 -116.86 N	150.23 4.92 -92.09 N	164.32 4.67 -107.02 N	177.18 4.46 -121.37 N	169.10 4.43 -113.48 N	107.79 3.72 -54.44 N
GOWANUS_GT3_6 24127	91.91 3.15 -44.97 N	54.78 2.64 -13.43 N	54.66 2.43 -15.60 N	54.62 2.30 -12.96 N	75.92 1.54 -47.17 N	75.75 1.94 -44.66 N	55.27 3.42 -10.15 N	53.02 4.44 -6.11 N	54.83 5.13 0.00 N	91.34 5.08 -35.52 N	88.22 5.63 -28.62 N	144.91 5.97 -80.47 N	154.86 6.35 -90.46 N	147.42 6.55 -80.78 N	162.57 7.88 -79.08 N	232.59 9.14 -136.53 N	263.45 8.11 -178.38 N	170.82 6.89 -97.23 N	176.61 5.28 -116.86 N	150.23 4.92 -92.09 N	164.32 4.67 -107.02 N	177.18 4.46 -121.37 N	169.10 4.43 -113.48 N	107.79 3.72 -54.44 N
GOWANUS_GT3_7 24128	91.91 3.15 -44.97 N	54.78 2.64 -13.43 N	54.66 2.43 -15.60 N	54.62 2.30 -12.96 N	75.92 1.54 -47.17 N	75.75 1.94 -44.66 N	55.27 3.42 -10.15 N	53.02 4.44 -6.11 N	54.83 5.13 0.00 N	91.34 5.08 -35.52 N	88.22 5.63 -28.62 N	144.91 5.97 -80.47 N	154.86 6.35 -90.46 N	147.42 6.55 -80.78 N	162.57 7.88 -79.08 N	232.59 9.14 -136.53 N	263.45 8.11 -178.38 N	170.82 6.89 -97.23 N	176.61 5.28 -116.86 N	150.23 4.92 -92.09 N	164.32 4.67 -107.02 N	177.18 4.46 -121.37 N	169.10 4.43 -113.48 N	107.79 3.72 -54.44 N
GOWANUS_GT3_8 24129	91.91 3.15 -44.97 N	54.78 2.64 -13.43 N	54.66 2.43 -15.60 N	54.62 2.30 -12.96 N	75.92 1.54 -47.17 N	75.75 1.94 -44.66 N	55.27 3.42 -10.15 N	53.02 4.44 -6.11 N	54.83 5.13 0.00 N	91.34 5.08 -35.52 N	88.22 5.63 -28.62 N	144.91 5.97 -80.47 N	154.86 6.35 -90.46 N	147.42 6.55 -80.78 N	162.57 7.88 -79.08 N	232.59 9.14 -136.53 N	263.45 8.11 -178.38 N	170.82 6.89 -97.23 N	176.61 5.28 -116.86 N	150.23 4.92 -92.09 N	164.32 4.67 -107.02 N	177.18 4.46 -121.37 N	169.10 4.43 -113.48 N	107.79 3.72 -54.44 N
GOWANUS_GT4_1 24130	91.95 3.18 -44.97 N	54.82 2.67 -13.43 N	54.69 2.46 -15.60 N	54.66 2.33 -12.96 N	75.95 1.56 -47.17 N	75.78 1.96 -44.66 N	55.31 3.46 -10.15 N	53.06 4.48 -6.11 N	54.88 5.18 0.00 N	91.40 5.13 -35.52 N	88.28 5.69 -28.62 N	144.98 6.03 -80.47 N	154.75 6.24 -90.46 N	147.29 6.42 -80.78 N	162.30 7.61 -79.08 N	232.20 8.75 -136.53 N	263.16 7.83 -178.38 N	170.67 6.73 -97.23 N	176.50 5.17 -116.86 N	150.12 4.81 -92.09 N	164.20 4.56 -107.02 N	177.06 4.35 -121.37 N	168.98 4.31 -113.48 N	107.68 3.61 -54.44 N

GOWANUS_GT4_2 24131	91.95 3.18 -44.97 N	54.82 2.67 -13.43 N	54.69 2.46 -15.60 N	54.66 2.33 -12.96 N	75.95 1.56 -47.17 N	75.78 1.96 -44.66 N	55.31 3.46 -10.15 N	53.06 4.48 -6.11 N	54.88 5.18 0.00 N	91.40 5.13 -35.52 N	88.28 5.69 -28.62 N	144.98 6.03 -80.47 N	154.75 6.24 -90.46 N	147.29 6.42 -80.78 N	162.30 7.61 -79.08 N	232.20 8.75 -136.53 N	263.16 7.83 -178.38 N	170.67 6.73 -97.23 N	176.50 5.17 -116.86 N	150.12 4.81 -92.09 N	164.20 4.56 -107.02 N	177.06 4.35 -121.37 N	168.98 4.31 -113.48 N	107.68 3.61 -54.44 N
GOWANUS_GT4_3 24132	91.95 3.18 -44.97 N	54.82 2.67 -13.43 N	54.69 2.46 -15.60 N	54.66 2.33 -12.96 N	75.95 1.56 -47.17 N	75.78 1.96 -44.66 N	55.31 3.46 -10.15 N	53.06 4.48 -6.11 N	54.88 5.18 0.00 N	91.40 5.13 -35.52 N	88.28 5.69 -28.62 N	144.98 6.03 -80.47 N	154.75 6.24 -90.46 N	147.29 6.42 -80.78 N	162.30 7.61 -79.08 N	232.20 8.75 -136.53 N	263.16 7.83 -178.38 N	170.67 6.73 -97.23 N	176.50 5.17 -116.86 N	150.12 4.81 -92.09 N	164.20 4.56 -107.02 N	177.06 4.35 -121.37 N	168.98 4.31 -113.48 N	107.68 3.61 -54.44 N
GOWANUS_GT4_4 24133	91.95 3.18 -44.97 N	54.82 2.67 -13.43 N	54.69 2.46 -15.60 N	54.66 2.33 -12.96 N	75.95 1.56 -47.17 N	75.78 1.96 -44.66 N	55.31 3.46 -10.15 N	53.06 4.48 -6.11 N	54.88 5.18 0.00 N	91.40 5.13 -35.52 N	88.28 5.69 -28.62 N	144.98 6.03 -80.47 N	154.75 6.24 -90.46 N	147.29 6.42 -80.78 N	162.30 7.61 -79.08 N	232.20 8.75 -136.53 N	263.16 7.83 -178.38 N	170.67 6.73 -97.23 N	176.50 5.17 -116.86 N	150.12 4.81 -92.09 N	164.20 4.56 -107.02 N	177.06 4.35 -121.37 N	168.98 4.31 -113.48 N	107.68 3.61 -54.44 N
GOWANUS_GT4_5 24134	91.95 3.18 -44.97 N	54.82 2.67 -13.43 N	54.69 2.46 -15.60 N	54.66 2.33 -12.96 N	75.95 1.56 -47.17 N	75.78 1.96 -44.66 N	55.31 3.46 -10.15 N	53.06 4.48 -6.11 N	54.88 5.18 0.00 N	91.40 5.13 -35.52 N	88.28 5.69 -28.62 N	144.98 6.03 -80.47 N	154.75 6.24 -90.46 N	147.29 6.42 -80.78 N	162.30 7.61 -79.08 N	232.20 8.75 -136.53 N	263.16 7.83 -178.38 N	170.67 6.73 -97.23 N	176.50 5.17 -116.86 N	150.12 4.81 -92.09 N	164.20 4.56 -107.02 N	177.06 4.35 -121.37 N	168.98 4.31 -113.48 N	107.68 3.61 -54.44 N
GOWANUS_GT4_6 24135	91.95 3.18 -44.97 N	54.82 2.67 -13.43 N	54.69 2.46 -15.60 N	54.66 2.33 -12.96 N	75.95 1.56 -47.17 N	75.78 1.96 -44.66 N	55.31 3.46 -10.15 N	53.06 4.48 -6.11 N	54.88 5.18 0.00 N	91.40 5.13 -35.52 N	88.28 5.69 -28.62 N	144.98 6.03 -80.47 N	154.75 6.24 -90.46 N	147.29 6.42 -80.78 N	162.30 7.61 -79.08 N	232.20 8.75 -136.53 N	263.16 7.83 -178.38 N	170.67 6.73 -97.23 N	176.50 5.17 -116.86 N	150.12 4.81 -92.09 N	164.20 4.56 -107.02 N	177.06 4.35 -121.37 N	168.98 4.31 -113.48 N	107.68 3.61 -54.44 N
GOWANUS_GT4_7 24136	91.95 3.18 -44.97 N	54.82 2.67 -13.43 N	54.69 2.46 -15.60 N	54.66 2.33 -12.96 N	75.95 1.56 -47.17 N	75.78 1.96 -44.66 N	55.31 3.46 -10.15 N	53.06 4.48 -6.11 N	54.88 5.18 0.00 N	91.40 5.13 -35.52 N	88.28 5.69 -28.62 N	144.98 6.03 -80.47 N	154.75 6.24 -90.46 N	147.29 6.42 -80.78 N	162.30 7.61 -79.08 N	232.20 8.75 -136.53 N	263.16 7.83 -178.38 N	170.67 6.73 -97.23 N	176.50 5.17 -116.86 N	150.12 4.81 -92.09 N	164.20 4.56 -107.02 N	177.06 4.35 -121.37 N	168.98 4.31 -113.48 N	107.68 3.61 -54.44 N
GOWANUS_GT4_8 24137	91.95 3.18 -44.97 N	54.82 2.67 -13.43 N	54.69 2.46 -15.60 N	54.66 2.33 -12.96 N	75.95 1.56 -47.17 N	75.78 1.96 -44.66 N	55.31 3.46 -10.15 N	53.06 4.48 -6.11 N	54.88 5.18 0.00 N	91.40 5.13 -35.52 N	88.28 5.69 -28.62 N	144.98 6.03 -80.47 N	154.75 6.24 -90.46 N	147.29 6.42 -80.78 N	162.30 7.61 -79.08 N	232.20 8.75 -136.53 N	263.16 7.83 -178.38 N	170.67 6.73 -97.23 N	176.50 5.17 -116.86 N	150.12 4.81 -92.09 N	164.20 4.56 -107.02 N	177.06 4.35 -121.37 N	168.98 4.31 -113.48 N	107.68 3.61 -54.44 N
GRAHMSVILLE____HY 23607	46.35 2.55 0.00 N	40.67 1.96 0.00 N	38.30 1.67 0.00 N	40.80 1.43 0.00 N	28.16 0.95 0.00 N	30.40 1.24 0.00 N	43.91 2.21 0.00 N	50.50 3.04 -4.99 N	53.50 3.80 0.00 N	54.74 4.00 0.00 N	58.53 4.55 0.00 N	63.97 5.49 0.00 N	63.96 5.91 0.00 N	66.35 6.26 0.00 N	83.48 7.87 0.00 N	96.40 9.54 0.06 N	85.57 8.61 0.00 N	74.14 7.43 0.00 N	60.38 5.91 0.00 N	58.66 5.44 0.00 N	57.93 5.30 0.00 N	56.35 5.00 0.00 N	55.76 4.57 0.00 N	53.39 3.76 0.00 N
GREENIDGE____3 23582	44.63 0.83 0.00 N	39.25 0.54 0.00 N	36.97 0.34 0.00 N	39.57 0.20 0.00 N	27.34 0.13 0.00 N	29.46 0.30 0.00 N	41.96 0.27 0.00 N	43.61 0.04 -1.09 N	49.83 0.14 0.00 N	51.06 0.32 0.00 N	54.60 0.63 0.00 N	59.53 1.05 0.00 N	59.35 1.30 0.00 N	61.67 1.58 0.00 N	77.84 2.22 0.00 N	90.17 3.32 0.08 N	79.91 2.95 0.00 N	69.20 2.50 0.00 N	56.31 1.84 0.00 N	54.72 1.50 0.00 N	54.00 1.38 0.00 N	52.70 1.35 0.00 N	52.29 1.10 0.00 N	50.08 0.45 0.00 N
GREENIDGE____4 23583	44.52 0.73 0.00 N	39.17 0.45 0.00 N	36.89 0.26 0.00 N	39.48 0.11 0.00 N	27.28 0.07 0.00 N	29.40 0.24 0.00 N	41.82 0.13 0.00 N	43.36 -0.20 -1.09 N	49.51 -0.19 0.00 N	50.72 -0.02 0.00 N	54.24 0.26 0.00 N	59.13 0.65 0.00 N	58.95 0.90 0.00 N	61.26 1.17 0.00 N	77.32 1.70 0.00 N	89.58 2.73 0.08 N	79.37 2.42 0.00 N	68.74 2.04 0.00 N	55.93 1.46 0.00 N	54.35 1.14 0.00 N	53.65 1.02 0.00 N	52.35 1.01 0.00 N	51.94 0.75 0.00 N	49.74 0.11 0.00 N
HARZA MOOSE____RIVER 24016	44.88 1.09 0.00 N	39.64 0.93 0.00 N	37.61 0.98 0.00 N	40.68 1.31 0.00 N	28.07 0.86 0.00 N	29.87 0.71 0.00 N	42.77 1.08 0.00 N	42.89 0.41 -0.01 N	50.11 0.41 0.00 N	51.18 0.43 0.00 N	54.45 0.47 0.00 N	58.97 0.49 0.00 N	58.64 0.59 0.00 N	60.67 0.58 0.00 N	76.27 0.66 0.00 N	87.27 0.89 0.54 N	77.85 0.89 0.00 N	67.48 0.78 0.00 N	55.04 0.56 0.00 N	53.70 0.48 0.00 N	53.12 0.49 0.00 N	51.90 0.55 0.00 N	51.59 0.40 0.00 N	50.33 0.70 0.00 N
HEMPSTEAD____ 23647	67.98 3.20 -20.97 N	66.09 2.70 -24.69 N	61.20 2.44 -22.13 N	57.42 2.27 -15.78 N	58.90 1.55 -30.14 N	57.84 1.91 -26.77 N	58.99 3.17 -14.13 N	54.62 3.96 -8.19 N	56.09 4.73 -1.67 N	58.58 4.75 -3.09 N	93.90 5.39 -34.53 N	77.56 5.62 -13.47 N	75.83 6.15 -11.62 N	82.29 6.39 -15.82 N	83.97 7.68 -0.68 N	95.89 9.03 0.07 N	111.24 8.04 -26.24 N	79.74 6.92 -6.11 N	74.91 5.46 -14.97 N	72.53 4.98 -14.33 N	71.28 4.97 -13.69 N	71.86 4.62 -15.90 N	79.12 4.48 -23.45 N	68.31 3.94 -14.75 N
HICKLING____1 23621	44.52 0.72 0.00 N	39.04 0.33 0.00 N	36.66 0.03 0.00 N	39.20 -0.17 0.00 N	27.07 -0.14 0.00 N	29.22 0.06 0.00 N	41.93 0.24 0.00 N	44.62 0.72 -1.43 N	50.91 1.21 0.00 N	52.18 1.43 0.00 N	55.98 2.01 0.00 N	61.17 2.69 0.00 N	61.01 2.96 0.00 N	63.32 3.23 0.00 N	80.00 4.39 0.00 N	92.73 5.89 0.07 N	82.18 5.23 0.00 N	71.29 4.58 0.00 N	58.06 3.59 0.00 N	56.20 2.98 0.00 N	55.41 2.79 0.00 N	54.10 2.75 0.00 N	53.66 2.47 0.00 N	51.23 1.60 0.00 N

HICKLING___2 23622	44.53 0.74 0.00 N	39.05 0.34 0.00 N	36.66 0.03 0.00 N	39.20 -0.17 0.00 N	27.08 -0.13 0.00 N	29.23 0.07 0.00 N	41.94 0.25 0.00 N	44.63 0.73 -1.43 N	50.92 1.23 0.00 N	52.19 1.45 0.00 N	56.00 2.02 0.00 N	61.19 2.71 0.00 N	61.03 2.97 0.00 N	63.33 3.25 0.00 N	80.03 4.41 0.00 N	92.76 5.91 0.07 N	82.20 5.25 0.00 N	71.31 4.60 0.00 N	58.07 3.60 0.00 N	56.22 3.00 0.00 N	55.43 2.80 0.00 N	54.11 2.77 0.00 N	53.67 2.48 0.00 N	51.24 1.61 0.00 N
HIGH FALLS___HY 23754	45.36 1.56 0.00 N	39.95 1.24 0.00 N	37.74 1.11 0.00 N	40.39 1.02 0.00 N	27.91 0.70 0.00 N	30.00 0.84 0.00 N	43.03 1.34 0.00 N	50.15 1.86 -5.82 N	52.04 2.34 0.00 N	53.07 2.33 0.00 N	56.47 2.49 0.00 N	61.44 2.96 0.00 N	61.18 3.13 0.00 N	63.46 3.37 0.00 N	79.93 4.32 0.00 N	92.28 5.43 0.07 N	81.90 4.94 0.00 N	70.93 4.22 0.00 N	57.80 3.33 0.00 N	56.25 3.04 0.00 N	55.50 2.87 0.00 N	54.38 3.04 0.00 N	54.19 3.01 0.00 N	52.17 2.54 0.00 N
HILLBURN___GT 23639	45.08 1.29 0.00 N	39.67 0.96 0.00 N	37.41 0.78 0.00 N	39.90 0.53 0.00 N	27.55 0.34 0.00 N	29.73 0.57 0.00 N	42.85 1.15 0.00 N	49.94 1.93 -5.54 N	52.10 2.40 0.00 N	53.11 2.37 0.00 N	56.69 2.71 0.00 N	61.79 3.31 0.00 N	61.67 3.61 0.00 N	63.87 3.79 0.00 N	80.28 4.66 0.00 N	92.58 5.72 0.07 N	82.09 5.13 0.00 N	71.13 4.42 0.00 N	57.95 3.48 0.00 N	56.34 3.13 0.00 N	55.69 3.06 0.00 N	54.24 2.90 0.00 N	53.99 2.81 0.00 N	51.88 2.25 0.00 N
HOLTSVIL 1-5___GRP1 24031	68.09 3.32 -20.97 N	66.42 3.02 -24.69 N	61.52 2.76 -22.13 N	57.77 2.61 -15.78 N	59.11 1.76 -30.14 N	58.02 2.09 -26.77 N	59.07 3.25 -14.13 N	54.31 3.64 -8.19 N	55.44 4.08 -1.67 N	57.77 3.94 -3.09 N	93.09 4.59 -34.53 N	76.50 4.56 -13.47 N	74.77 5.10 -11.62 N	81.47 5.56 -15.82 N	82.78 6.49 -0.68 N	94.62 7.77 0.07 N	110.20 7.01 -26.24 N	78.78 5.97 -6.11 N	74.11 4.66 -14.97 N	71.81 4.26 -14.33 N	70.84 4.53 -13.69 N	71.55 4.31 -15.90 N	78.90 4.26 -23.45 N	68.14 3.77 -14.75 N
HOLTSVIL6-10___GRP2 24032	68.09 3.32 -20.97 N	66.42 3.02 -24.69 N	61.52 2.76 -22.13 N	57.77 2.61 -15.78 N	59.11 1.76 -30.14 N	58.02 2.09 -26.77 N	59.07 3.25 -14.13 N	54.31 3.64 -8.19 N	55.44 4.08 -1.67 N	57.77 3.94 -3.09 N	93.09 4.59 -34.53 N	76.50 4.56 -13.47 N	74.77 5.10 -11.62 N	81.47 5.56 -15.82 N	82.78 6.49 -0.68 N	94.62 7.77 0.07 N	110.20 7.01 -26.24 N	78.78 5.97 -6.11 N	74.11 4.66 -14.97 N	71.81 4.26 -14.33 N	70.84 4.53 -13.69 N	71.55 4.31 -15.90 N	78.90 4.26 -23.45 N	68.14 3.77 -14.75 N
HOLTSVILLE_IC_1 23690	68.09 3.32 -20.97 N	66.42 3.02 -24.69 N	61.52 2.76 -22.13 N	57.77 2.61 -15.78 N	59.11 1.76 -30.14 N	58.02 2.09 -26.77 N	59.07 3.25 -14.13 N	54.31 3.64 -8.19 N	55.44 4.08 -1.67 N	57.77 3.94 -3.09 N	93.09 4.59 -34.53 N	76.50 4.56 -13.47 N	74.77 5.10 -11.62 N	81.47 5.56 -15.82 N	82.78 6.49 -0.68 N	94.62 7.77 0.07 N	110.20 7.01 -26.24 N	78.78 5.97 -6.11 N	74.11 4.66 -14.97 N	71.81 4.26 -14.33 N	70.84 4.53 -13.69 N	71.55 4.31 -15.90 N	78.90 4.26 -23.45 N	68.14 3.77 -14.75 N
HOLTSVILLE_IC_10 23699	68.09 3.32 -20.97 N	66.42 3.02 -24.69 N	61.52 2.76 -22.13 N	57.77 2.61 -15.78 N	59.11 1.76 -30.14 N	58.02 2.09 -26.77 N	59.07 3.25 -14.13 N	54.31 3.64 -8.19 N	55.44 4.08 -1.67 N	57.77 3.94 -3.09 N	93.09 4.59 -34.53 N	76.50 4.56 -13.47 N	74.77 5.10 -11.62 N	81.47 5.56 -15.82 N	82.78 6.49 -0.68 N	94.62 7.77 0.07 N	110.20 7.01 -26.24 N	78.78 5.97 -6.11 N	74.11 4.66 -14.97 N	71.81 4.26 -14.33 N	70.84 4.53 -13.69 N	71.55 4.31 -15.90 N	78.90 4.26 -23.45 N	68.14 3.77 -14.75 N
HOLTSVILLE_IC_2 23691	68.09 3.32 -20.97 N	66.42 3.02 -24.69 N	61.52 2.76 -22.13 N	57.77 2.61 -15.78 N	59.11 1.76 -30.14 N	58.02 2.09 -26.77 N	59.07 3.25 -14.13 N	54.31 3.64 -8.19 N	55.44 4.08 -1.67 N	57.77 3.94 -3.09 N	93.09 4.59 -34.53 N	76.50 4.56 -13.47 N	74.77 5.10 -11.62 N	81.47 5.56 -15.82 N	82.78 6.49 -0.68 N	94.62 7.77 0.07 N	110.20 7.01 -26.24 N	78.78 5.97 -6.11 N	74.11 4.66 -14.97 N	71.81 4.26 -14.33 N	70.84 4.53 -13.69 N	71.55 4.31 -15.90 N	78.90 4.26 -23.45 N	68.14 3.77 -14.75 N
HOLTSVILLE_IC_3 23692	68.09 3.32 -20.97 N	66.42 3.02 -24.69 N	61.52 2.76 -22.13 N	57.77 2.61 -15.78 N	59.11 1.76 -30.14 N	58.02 2.09 -26.77 N	59.07 3.25 -14.13 N	54.31 3.64 -8.19 N	55.44 4.08 -1.67 N	57.77 3.94 -3.09 N	93.09 4.59 -34.53 N	76.50 4.56 -13.47 N	74.77 5.10 -11.62 N	81.47 5.56 -15.82 N	82.78 6.49 -0.68 N	94.62 7.77 0.07 N	110.20 7.01 -26.24 N	78.78 5.97 -6.11 N	74.11 4.66 -14.97 N	71.81 4.26 -14.33 N	70.84 4.53 -13.69 N	71.55 4.31 -15.90 N	78.90 4.26 -23.45 N	68.14 3.77 -14.75 N
HOLTSVILLE_IC_4 23693	68.09 3.32 -20.97 N	66.42 3.02 -24.69 N	61.52 2.76 -22.13 N	57.77 2.61 -15.78 N	59.11 1.76 -30.14 N	58.02 2.09 -26.77 N	59.07 3.25 -14.13 N	54.31 3.64 -8.19 N	55.44 4.08 -1.67 N	57.77 3.94 -3.09 N	93.09 4.59 -34.53 N	76.50 4.56 -13.47 N	74.77 5.10 -11.62 N	81.47 5.56 -15.82 N	82.78 6.49 -0.68 N	94.62 7.77 0.07 N	110.20 7.01 -26.24 N	78.78 5.97 -6.11 N	74.11 4.66 -14.97 N	71.81 4.26 -14.33 N	70.84 4.53 -13.69 N	71.55 4.31 -15.90 N	78.90 4.26 -23.45 N	68.14 3.77 -14.75 N
HOLTSVILLE_IC_5 23694	68.09 3.32 -20.97 N	66.42 3.02 -24.69 N	61.52 2.76 -22.13 N	57.77 2.61 -15.78 N	59.11 1.76 -30.14 N	58.02 2.09 -26.77 N	59.07 3.25 -14.13 N	54.31 3.64 -8.19 N	55.44 4.08 -1.67 N	57.77 3.94 -3.09 N	93.09 4.59 -34.53 N	76.50 4.56 -13.47 N	74.77 5.10 -11.62 N	81.47 5.56 -15.82 N	82.78 6.49 -0.68 N	94.62 7.77 0.07 N	110.20 7.01 -26.24 N	78.78 5.97 -6.11 N	74.11 4.66 -14.97 N	71.81 4.26 -14.33 N	70.84 4.53 -13.69 N	71.55 4.31 -15.90 N	78.90 4.26 -23.45 N	68.14 3.77 -14.75 N
HOLTSVILLE_IC_6 23695	68.09 3.32 -20.97 N	66.42 3.02 -24.69 N	61.52 2.76 -22.13 N	57.77 2.61 -15.78 N	59.11 1.76 -30.14 N	58.02 2.09 -26.77 N	59.07 3.25 -14.13 N	54.31 3.64 -8.19 N	55.44 4.08 -1.67 N	57.77 3.94 -3.09 N	93.09 4.59 -34.53 N	76.50 4.56 -13.47 N	74.77 5.10 -11.62 N	81.47 5.56 -15.82 N	82.78 6.49 -0.68 N	94.62 7.77 0.07 N	110.20 7.01 -26.24 N	78.78 5.97 -6.11 N	74.11 4.66 -14.97 N	71.81 4.26 -14.33 N	70.84 4.53 -13.69 N	71.55 4.31 -15.90 N	78.90 4.26 -23.45 N	68.14 3.77 -14.75 N
HOLTSVILLE_IC_7 23696	68.09 3.32 -20.97 N	66.42 3.02 -24.69 N	61.52 2.76 -22.13 N	57.77 2.61 -15.78 N	59.11 1.76 -30.14 N	58.02 2.09 -26.77 N	59.07 3.25 -14.13 N	54.31 3.64 -8.19 N	55.44 4.08 -1.67 N	57.77 3.94 -3.09 N	93.09 4.59 -34.53 N	76.50 4.56 -13.47 N	74.77 5.10 -11.62 N	81.47 5.56 -15.82 N	82.78 6.49 -0.68 N	94.62 7.77 0.07 N	110.20 7.01 -26.24 N	78.78 5.97 -6.11 N	74.11 4.66 -14.97 N	71.81 4.26 -14.33 N	70.84 4.53 -13.69 N	71.55 4.31 -15.90 N	78.90 4.26 -23.45 N	68.14 3.77 -14.75 N

HOLTSVILLE_IC_8 23697	68.09 3.32 -20.97 N	66.42 3.02 -24.69 N	61.52 2.76 -22.13 N	57.77 2.61 -15.78 N	59.11 1.76 -30.14 N	58.02 2.09 -26.77 N	59.07 3.25 -14.13 N	54.31 3.64 -8.19 N	55.44 4.08 -1.67 N	57.77 3.94 -3.09 N	93.09 4.59 -34.53 N	76.50 4.56 -13.47 N	74.77 5.10 -11.62 N	81.47 5.56 -15.82 N	82.78 6.49 -0.68 N	94.62 7.77 0.07 N	110.20 7.01 -26.24 N	78.78 5.97 -6.11 N	74.11 4.66 -14.97 N	71.81 4.26 -14.33 N	70.84 4.53 -13.69 N	71.55 4.31 -15.90 N	78.90 4.26 -23.45 N	68.14 3.77 -14.75 N
HOLTSVILLE_IC_9 23698	68.09 3.32 -20.97 N	66.42 3.02 -24.69 N	61.52 2.76 -22.13 N	57.77 2.61 -15.78 N	59.11 1.76 -30.14 N	58.02 2.09 -26.77 N	59.07 3.25 -14.13 N	54.31 3.64 -8.19 N	55.44 4.08 -1.67 N	57.77 3.94 -3.09 N	93.09 4.59 -34.53 N	76.50 4.56 -13.47 N	74.77 5.10 -11.62 N	81.47 5.56 -15.82 N	82.78 6.49 -0.68 N	94.62 7.77 0.07 N	110.20 7.01 -26.24 N	78.78 5.97 -6.11 N	74.11 4.66 -14.97 N	71.81 4.26 -14.33 N	70.84 4.53 -13.69 N	71.55 4.31 -15.90 N	78.90 4.26 -23.45 N	68.14 3.77 -14.75 N
HQ_GEN_CEDARS 23644	44.66 0.86 0.00 N	39.43 0.72 0.00 N	37.31 0.68 0.00 N	40.58 1.21 0.00 N	27.97 0.76 0.00 N	29.67 0.51 0.00 N	42.69 0.99 0.00 N	41.27 -1.25 -0.05 N	48.37 -1.33 0.00 N	49.76 -0.98 0.00 N	53.22 -0.75 0.00 N	57.80 -0.68 0.00 N	57.58 -0.48 0.00 N	59.23 -0.86 0.00 N	74.58 -1.04 2.64 N	82.72 -1.56 0.00 N	75.41 -1.54 0.00 N	65.38 -1.32 0.00 N	53.54 -0.93 0.00 N	52.59 -0.62 0.00 N	51.95 -0.68 0.00 N	51.08 -0.26 0.00 N	50.61 -0.58 0.00 N	49.14 -0.49 0.00 N
HQ_GEN_CHAT DC 23651	43.13 -0.67 0.00 N	38.18 -0.53 0.00 N	36.08 -0.55 0.00 N	38.93 -0.44 0.00 N	26.89 -0.32 0.00 N	28.78 -0.38 0.00 N	41.15 -0.54 0.00 N	41.67 -0.77 0.03 N	48.84 -0.86 0.00 N	49.98 -0.76 0.00 N	53.18 -0.79 0.00 N	57.59 -0.88 0.00 N	56.96 -1.09 0.00 N	55.48 -1.48 0.06 N	58.24 -2.05 5.86 N	78.41 -2.26 6.26 N	74.79 -2.17 0.00 N	64.87 -1.83 0.00 N	53.16 -1.31 0.00 N	52.00 -1.22 0.00 N	51.43 -1.19 0.00 N	50.32 -1.02 0.00 N	52.00 -1.62 -1.39 N	52.00 -0.93 1.70 N
HUDAV+59+74_TH_GRP 23620	46.63 2.83 0.00 N	40.99 2.28 0.00 N	38.73 2.10 0.00 N	41.32 1.95 0.00 N	28.52 1.31 0.00 N	30.82 1.66 0.00 N	44.67 2.97 0.00 N	52.20 3.94 -5.78 N	54.37 4.67 0.00 N	55.46 4.72 0.00 N	59.34 5.37 0.00 N	64.25 5.78 0.00 N	64.17 6.12 0.00 N	66.41 6.32 0.00 N	83.27 7.65 0.00 N	95.85 8.99 0.07 N	84.93 7.97 0.00 N	73.51 6.81 0.00 N	59.72 5.25 0.00 N	58.00 4.79 0.00 N	57.25 4.63 0.00 N	55.73 4.39 0.00 N	55.44 4.25 0.00 N	53.21 3.58 0.00 N
HUDSON AVE_GT_3 23810	46.63 2.83 0.00 N	40.99 2.28 0.00 N	38.73 2.10 0.00 N	41.32 1.95 0.00 N	28.52 1.31 0.00 N	30.82 1.66 0.00 N	44.67 2.97 0.00 N	52.20 3.94 -5.78 N	54.37 4.67 0.00 N	55.46 4.72 0.00 N	59.34 5.37 0.00 N	64.25 5.78 0.00 N	64.17 6.12 0.00 N	66.41 6.32 0.00 N	83.27 7.65 0.00 N	95.85 8.99 0.07 N	84.93 7.97 0.00 N	73.51 6.81 0.00 N	59.72 5.25 0.00 N	58.00 4.79 0.00 N	57.25 4.63 0.00 N	55.73 4.39 0.00 N	55.44 4.25 0.00 N	53.21 3.58 0.00 N
HUDSON AVE_GT_4 23540	46.63 2.83 0.00 N	40.99 2.28 0.00 N	38.73 2.10 0.00 N	41.32 1.95 0.00 N	28.52 1.31 0.00 N	30.82 1.66 0.00 N	44.67 2.97 0.00 N	52.20 3.94 -5.78 N	54.37 4.67 0.00 N	55.46 4.72 0.00 N	59.34 5.37 0.00 N	64.25 5.78 0.00 N	64.17 6.12 0.00 N	66.41 6.32 0.00 N	83.27 7.65 0.00 N	95.85 8.99 0.07 N	84.93 7.97 0.00 N	73.51 6.81 0.00 N	59.72 5.25 0.00 N	58.00 4.79 0.00 N	57.25 4.63 0.00 N	55.73 4.39 0.00 N	55.44 4.25 0.00 N	53.21 3.58 0.00 N
HUDSON AVE_GT_5 23657	46.63 2.83 0.00 N	40.99 2.28 0.00 N	38.73 2.10 0.00 N	41.32 1.95 0.00 N	28.52 1.31 0.00 N	30.82 1.66 0.00 N	44.67 2.97 0.00 N	52.20 3.94 -5.78 N	54.37 4.67 0.00 N	55.46 4.72 0.00 N	59.34 5.37 0.00 N	64.25 5.78 0.00 N	64.17 6.12 0.00 N	66.41 6.32 0.00 N	83.27 7.65 0.00 N	95.85 8.99 0.07 N	84.93 7.97 0.00 N	73.51 6.81 0.00 N	59.72 5.25 0.00 N	58.00 4.79 0.00 N	57.25 4.63 0.00 N	55.73 4.39 0.00 N	55.44 4.25 0.00 N	53.21 3.58 0.00 N
HUDSON_AVE_10 24168	46.33 2.53 0.00 N	40.71 2.00 0.00 N	38.46 1.83 0.00 N	41.02 1.65 0.00 N	28.32 1.11 0.00 N	30.61 1.45 0.00 N	44.34 2.64 0.00 N	51.85 3.60 -5.78 N	53.98 4.28 0.00 N	55.07 4.33 0.00 N	58.86 4.88 0.00 N	63.69 5.21 0.00 N	63.60 5.55 0.00 N	65.84 5.76 0.00 N	82.54 6.93 0.00 N	95.04 8.18 0.07 N	84.23 7.27 0.00 N	72.92 6.21 0.00 N	59.22 4.75 0.00 N	57.53 4.32 0.00 N	56.78 4.16 0.00 N	55.28 3.94 0.00 N	55.02 3.83 0.00 N	52.84 3.21 0.00 N
HUNTLEY___63 23557	41.29 -2.51 0.00 N	36.50 -2.21 0.00 N	34.44 -2.19 0.00 N	36.56 -2.81 0.00 N	25.39 -1.82 0.00 N	27.21 -1.95 0.00 N	38.38 -3.32 0.00 N	40.33 -3.05 -0.90 N	46.41 -3.29 0.00 N	47.51 -3.23 0.00 N	51.41 -2.57 0.00 N	56.68 -1.80 0.00 N	56.51 -1.54 0.00 N	58.85 -1.24 0.00 N	74.48 -1.13 0.00 N	85.86 -0.99 0.07 N	76.57 -0.39 0.00 N	66.03 -0.67 0.00 N	54.11 -0.37 0.00 N	52.61 -0.61 0.00 N	51.64 -0.99 0.00 N	50.23 -1.11 0.00 N	50.27 -0.92 0.00 N	48.90 -0.72 0.00 N
HUNTLEY___64 23558	41.29 -2.51 0.00 N	36.50 -2.21 0.00 N	34.44 -2.19 0.00 N	36.56 -2.81 0.00 N	25.39 -1.82 0.00 N	27.21 -1.95 0.00 N	38.38 -3.32 0.00 N	40.33 -3.05 -0.90 N	46.41 -3.29 0.00 N	47.51 -3.23 0.00 N	51.41 -2.57 0.00 N	56.68 -1.80 0.00 N	56.51 -1.54 0.00 N	58.85 -1.24 0.00 N	74.48 -1.13 0.00 N	85.86 -0.99 0.07 N	76.57 -0.39 0.00 N	66.03 -0.67 0.00 N	54.11 -0.37 0.00 N	52.61 -0.61 0.00 N	51.64 -0.99 0.00 N	50.23 -1.11 0.00 N	50.27 -0.92 0.00 N	48.90 -0.72 0.00 N
HUNTLEY___65 23559	41.29 -2.51 0.00 N	36.50 -2.21 0.00 N	34.44 -2.19 0.00 N	36.56 -2.81 0.00 N	25.39 -1.82 0.00 N	27.21 -1.95 0.00 N	38.38 -3.32 0.00 N	40.33 -3.05 -0.90 N	46.41 -3.29 0.00 N	47.51 -3.23 0.00 N	51.41 -2.57 0.00 N	56.68 -1.80 0.00 N	56.51 -1.54 0.00 N	58.85 -1.24 0.00 N	74.48 -1.13 0.00 N	85.86 -0.99 0.07 N	76.57 -0.39 0.00 N	66.03 -0.67 0.00 N	54.11 -0.37 0.00 N	52.61 -0.61 0.00 N	51.64 -0.99 0.00 N	50.23 -1.11 0.00 N	50.27 -0.92 0.00 N	48.90 -0.72 0.00 N
HUNTLEY___66 23560	41.29 -2.51 0.00 N	36.50 -2.21 0.00 N	34.44 -2.19 0.00 N	36.56 -2.81 0.00 N	25.39 -1.82 0.00 N	27.21 -1.95 0.00 N	38.38 -3.32 0.00 N	40.33 -3.05 -0.90 N	46.41 -3.29 0.00 N	47.51 -3.23 0.00 N	51.41 -2.57 0.00 N	56.68 -1.80 0.00 N	56.51 -1.54 0.00 N	58.85 -1.24 0.00 N	74.48 -1.13 0.00 N	85.86 -0.99 0.07 N	76.57 -0.39 0.00 N	66.03 -0.67 0.00 N	54.11 -0.37 0.00 N	52.61 -0.61 0.00 N	51.64 -0.99 0.00 N	50.23 -1.11 0.00 N	50.27 -0.92 0.00 N	48.90 -0.72 0.00 N

HUNTLEY___67 23561	40.83 -2.97 0.00 N	36.00 -2.71 0.00 N	33.95 -2.68 0.00 N	36.03 -3.34 0.00 N	25.04 -2.17 0.00 N	26.86 -2.30 0.00 N	37.90 -3.80 0.00 N	39.89 -3.48 0.00 N	45.93 -3.77 0.00 N	46.98 -3.77 0.00 N	50.83 -3.14 0.00 N	56.05 -2.42 0.00 N	55.85 -2.21 0.00 N	58.11 -1.98 0.00 N	73.54 -2.07 0.00 N	84.79 -2.07 0.07 N	75.63 -1.33 0.00 N	65.31 -1.39 0.00 N	53.52 -0.95 0.00 N	51.92 -1.30 0.00 N	50.91 -1.72 0.00 N	49.51 -1.83 0.00 N	49.58 -1.60 0.00 N	48.26 -1.36 0.00 N
HUNTLEY___68 23562	40.83 -2.97 0.00 N	36.00 -2.71 0.00 N	33.95 -2.68 0.00 N	36.03 -3.34 0.00 N	25.04 -2.17 0.00 N	26.86 -2.30 0.00 N	37.90 -3.80 0.00 N	39.89 -3.48 0.00 N	45.93 -3.77 0.00 N	46.97 -3.77 0.00 N	50.83 -3.14 0.00 N	56.05 -2.42 0.00 N	55.84 -2.21 0.00 N	58.11 -1.98 0.00 N	73.54 -2.07 0.00 N	84.78 -2.07 0.07 N	75.62 -1.34 0.00 N	65.31 -1.40 0.00 N	53.52 -0.96 0.00 N	51.92 -1.30 0.00 N	50.91 -1.72 0.00 N	49.51 -1.83 0.00 N	49.58 -1.60 0.00 N	48.26 -1.37 0.00 N
INDECK___CORINTH 23802	46.71 2.91 0.00 N	41.28 2.57 0.00 N	39.24 2.61 0.00 N	42.54 3.17 0.00 N	29.43 2.22 0.00 N	31.22 2.06 0.00 N	44.75 3.06 0.00 N	52.61 2.50 0.00 N	52.63 2.93 0.00 N	53.71 2.97 0.00 N	56.64 2.66 0.00 N	60.87 2.39 0.00 N	60.35 2.30 0.00 N	62.66 2.58 0.00 N	78.76 3.15 0.00 N	90.04 3.27 0.15 N	79.78 2.82 0.00 N	69.33 2.63 0.00 N	56.55 2.07 0.00 N	55.52 2.30 0.00 N	55.67 3.04 0.00 N	54.50 3.16 0.00 N	53.52 2.34 0.00 N	51.96 2.33 0.00 N
INDECK___ILION 23567	45.27 1.48 0.00 N	39.99 1.28 0.00 N	37.85 1.22 0.00 N	40.56 1.19 0.00 N	28.05 0.84 0.00 N	30.14 0.98 0.00 N	43.19 1.49 0.00 N	44.10 1.78 0.15 N	51.77 2.07 0.00 N	52.80 2.06 0.00 N	56.13 2.15 0.00 N	60.73 2.25 0.00 N	60.38 2.33 0.00 N	62.54 2.45 0.00 N	78.65 3.03 0.00 N	90.21 3.57 0.28 N	80.15 3.19 0.00 N	69.53 2.83 0.00 N	56.71 2.23 0.00 N	55.36 2.15 0.00 N	54.87 2.24 0.00 N	53.45 2.11 0.00 N	53.11 1.92 0.00 N	51.29 1.66 0.00 N
INDECK___OLEAN 23982	45.02 1.22 0.00 N	39.39 0.68 0.00 N	36.76 0.13 0.00 N	39.31 -0.06 0.00 N	27.17 -0.04 0.00 N	29.35 0.19 0.00 N	41.82 0.12 0.00 N	44.51 1.05 -0.99 N	51.79 2.09 0.00 N	53.50 2.75 0.00 N	57.93 3.96 0.00 N	63.68 5.20 0.00 N	63.11 5.05 0.00 N	65.33 5.24 0.00 N	82.91 7.30 0.00 N	96.15 9.30 0.07 N	85.16 8.20 0.00 N	73.86 7.15 0.00 N	60.16 5.69 0.00 N	57.78 4.56 0.00 N	56.72 4.09 0.00 N	55.35 4.01 0.00 N	54.87 3.68 0.00 N	51.99 2.36 0.00 N
INDECK___OSWEGO 23783	42.90 -0.89 0.00 N	37.89 -0.82 0.00 N	35.88 -0.75 0.00 N	38.64 -0.73 0.00 N	26.70 -0.51 0.00 N	28.53 -0.63 0.00 N	40.75 -0.94 0.00 N	41.70 -1.19 -0.41 N	48.25 -1.45 0.00 N	49.28 -1.47 0.00 N	52.38 -1.59 0.00 N	56.67 -1.80 0.00 N	56.14 -1.92 0.00 N	58.18 -1.91 0.00 N	73.26 -2.35 0.00 N	84.42 -2.34 0.15 N	75.26 -1.70 0.00 N	65.20 -1.51 0.00 N	53.20 -1.27 0.00 N	51.97 -1.25 0.00 N	51.34 -1.29 0.00 N	50.06 -1.28 0.00 N	50.07 -1.11 0.00 N	48.74 -0.89 0.00 N
INDECK___YERKES 23781	41.25 -2.54 0.00 N	36.48 -2.23 0.00 N	34.43 -2.20 0.00 N	36.54 -2.83 0.00 N	25.37 -1.84 0.00 N	27.19 -1.97 0.00 N	38.34 -3.35 0.00 N	40.28 -3.09 -0.90 N	46.36 -3.34 0.00 N	47.45 -3.29 0.00 N	51.34 -2.63 0.00 N	56.61 -1.87 0.00 N	56.44 -1.61 0.00 N	58.78 -1.31 0.00 N	74.40 -1.22 0.00 N	85.76 -1.09 0.07 N	76.48 -0.47 0.00 N	65.95 -0.75 0.00 N	54.04 -0.43 0.00 N	52.56 -0.66 0.00 N	51.59 -1.04 0.00 N	50.18 -1.16 0.00 N	50.22 -0.97 0.00 N	48.87 -0.75 0.00 N
INDIAN POINT_GT_1 24139	45.74 1.94 0.00 N	40.25 1.54 0.00 N	37.99 1.36 0.00 N	40.54 1.18 0.00 N	27.99 0.78 0.00 N	30.23 1.07 0.00 N	43.68 1.98 0.00 N	50.99 2.78 -5.73 N	53.03 3.33 0.00 N	54.08 3.33 0.00 N	57.78 3.80 0.00 N	62.68 4.20 0.00 N	62.55 4.50 0.00 N	64.75 4.67 0.00 N	81.27 5.66 0.00 N	93.59 6.73 0.07 N	82.94 5.98 0.00 N	71.81 5.11 0.00 N	58.43 3.95 0.00 N	56.79 3.57 0.00 N	56.11 3.48 0.00 N	54.62 3.28 0.00 N	54.34 3.16 0.00 N	52.25 2.62 0.00 N
INDIAN POINT_GT_2 23659	45.74 1.94 0.00 N	40.25 1.54 0.00 N	37.99 1.36 0.00 N	40.54 1.18 0.00 N	27.99 0.78 0.00 N	30.23 1.07 0.00 N	43.68 1.98 0.00 N	50.99 2.78 -5.73 N	53.03 3.33 0.00 N	54.08 3.33 0.00 N	57.78 3.80 0.00 N	62.68 4.20 0.00 N	62.55 4.50 0.00 N	64.75 4.67 0.00 N	81.27 5.66 0.00 N	93.59 6.73 0.07 N	82.94 5.98 0.00 N	71.81 5.11 0.00 N	58.43 3.95 0.00 N	56.79 3.57 0.00 N	56.11 3.48 0.00 N	54.62 3.28 0.00 N	54.34 3.16 0.00 N	52.25 2.62 0.00 N
INDIAN POINT_GT_3 24019	45.74 1.94 0.00 N	40.25 1.54 0.00 N	37.99 1.36 0.00 N	40.54 1.18 0.00 N	27.99 0.78 0.00 N	30.23 1.07 0.00 N	43.68 1.98 0.00 N	50.99 2.78 -5.73 N	53.03 3.33 0.00 N	54.08 3.33 0.00 N	57.78 3.80 0.00 N	62.68 4.20 0.00 N	62.55 4.50 0.00 N	64.75 4.67 0.00 N	81.27 5.66 0.00 N	93.59 6.73 0.07 N	82.94 5.98 0.00 N	71.81 5.11 0.00 N	58.43 3.95 0.00 N	56.79 3.57 0.00 N	56.11 3.48 0.00 N	54.62 3.28 0.00 N	54.34 3.16 0.00 N	52.25 2.62 0.00 N
INDIAN POINT___2 23530	45.49 1.69 0.00 N	40.02 1.31 0.00 N	37.77 1.14 0.00 N	40.30 0.93 0.00 N	27.82 0.61 0.00 N	30.05 0.89 0.00 N	43.42 1.73 0.00 N	50.67 2.53 -5.67 N	52.73 3.03 0.00 N	53.77 3.03 0.00 N	57.45 3.47 0.00 N	62.34 3.86 0.00 N	62.22 4.17 0.00 N	64.41 4.32 0.00 N	80.84 5.23 0.00 N	93.09 6.24 0.07 N	82.50 5.54 0.00 N	71.44 4.74 0.00 N	58.12 3.65 0.00 N	56.50 3.28 0.00 N	55.82 3.19 0.00 N	54.34 3.00 0.00 N	54.07 2.88 0.00 N	51.97 2.34 0.00 N
INDIAN POINT___3 23531	45.38 1.58 0.00 N	39.94 1.22 0.00 N	37.70 1.07 0.00 N	40.23 0.86 0.00 N	27.78 0.57 0.00 N	30.00 0.84 0.00 N	43.32 1.63 0.00 N	50.60 2.40 -5.73 N	52.56 2.87 0.00 N	53.59 2.85 0.00 N	57.24 3.26 0.00 N	62.10 3.63 0.00 N	61.97 3.92 0.00 N	64.14 4.06 0.00 N	80.52 4.90 0.00 N	92.72 5.86 0.07 N	82.17 5.21 0.00 N	71.15 4.45 0.00 N	57.90 3.43 0.00 N	56.29 3.07 0.00 N	55.62 2.99 0.00 N	54.15 2.81 0.00 N	53.89 2.70 0.00 N	51.82 2.20 0.00 N
INDIAN PT_GT_GRP 23687	45.74 1.94 0.00 N	40.25 1.54 0.00 N	37.99 1.36 0.00 N	40.54 1.18 0.00 N	27.99 0.78 0.00 N	30.23 1.07 0.00 N	43.68 1.98 0.00 N	50.99 2.78 -5.73 N	53.03 3.33 0.00 N	54.08 3.33 0.00 N	57.78 3.80 0.00 N	62.68 4.20 0.00 N	62.55 4.50 0.00 N	64.75 4.67 0.00 N	81.27 5.66 0.00 N	93.59 6.73 0.07 N	82.94 5.98 0.00 N	71.81 5.11 0.00 N	58.43 3.95 0.00 N	56.79 3.57 0.00 N	56.11 3.48 0.00 N	54.62 3.28 0.00 N	54.34 3.16 0.00 N	52.25 2.62 0.00 N

IP CORINTH___1 23988	46.71 2.91 0.00 N	41.28 2.57 0.00 N	39.24 2.61 0.00 N	42.54 3.17 0.00 N	29.43 2.22 0.00 N	31.22 2.06 0.00 N	44.75 3.06 0.00 N	52.61 2.50 -7.64 N	52.63 2.93 0.00 N	53.71 2.97 0.00 N	56.64 2.66 0.00 N	60.87 2.39 0.00 N	60.35 2.30 0.00 N	62.66 2.58 0.00 N	78.76 3.15 0.00 N	90.04 3.27 0.15 N	79.78 2.82 0.00 N	69.33 2.63 0.00 N	56.55 2.07 0.00 N	55.52 2.30 0.00 N	55.67 3.04 0.00 N	54.50 3.16 0.00 N	53.52 2.34 0.00 N	51.96 2.33 0.00 N
IP___TICONDEROGA 23804	47.48 3.68 0.00 N	41.99 3.28 0.00 N	40.04 3.41 0.00 N	43.47 4.10 0.00 N	30.13 2.92 0.00 N	31.63 2.47 0.00 N	45.57 3.88 0.00 N	53.27 3.43 -7.37 N	53.71 4.01 0.00 N	54.51 3.76 0.00 N	56.98 3.00 0.00 N	61.40 2.93 0.00 N	61.03 2.98 0.00 N	64.34 4.25 0.00 N	80.94 5.32 0.00 N	92.27 5.47 0.13 N	81.70 4.74 0.00 N	70.69 3.99 0.00 N	57.41 2.93 0.00 N	56.25 3.04 0.00 N	56.51 3.88 0.00 N	55.20 3.86 0.00 N	54.03 2.85 0.00 N	52.80 3.18 0.00 N
JARVIS____ 23743	44.15 0.35 0.00 N	39.01 0.30 0.00 N	36.92 0.29 0.00 N	39.64 0.27 0.00 N	27.40 0.19 0.00 N	29.39 0.23 0.00 N	42.03 0.33 0.00 N	42.74 0.42 0.15 N	50.17 0.47 0.00 N	51.20 0.45 0.00 N	54.43 0.46 0.00 N	58.95 0.47 0.00 N	58.56 0.51 0.00 N	60.64 0.55 0.00 N	76.28 0.67 0.00 N	87.45 0.81 0.28 N	77.69 0.73 0.00 N	67.34 0.64 0.00 N	54.96 0.49 0.00 N	53.70 0.48 0.00 N	53.12 0.50 0.00 N	51.80 0.46 0.00 N	51.65 0.46 0.00 N	50.04 0.41 0.00 N
JENNISON___1 23625	45.49 1.69 0.00 N	40.05 1.34 0.00 N	37.88 1.25 0.00 N	40.52 1.15 0.00 N	28.03 0.82 0.00 N	30.17 1.01 0.00 N	43.15 1.46 0.00 N	46.24 1.80 -1.97 N	52.02 2.32 0.00 N	53.20 2.45 0.00 N	56.91 2.93 0.00 N	61.96 3.48 0.00 N	61.77 3.71 0.00 N	64.05 3.97 0.00 N	80.82 5.20 0.00 N	93.29 6.45 0.08 N	82.74 5.79 0.00 N	71.64 4.93 0.00 N	58.37 3.90 0.00 N	56.72 3.50 0.00 N	55.92 3.29 0.00 N	54.61 3.27 0.00 N	54.22 3.03 0.00 N	52.15 2.52 0.00 N
JENNISON___2 23626	45.43 1.63 0.00 N	40.01 1.30 0.00 N	37.84 1.21 0.00 N	40.48 1.11 0.00 N	28.00 0.79 0.00 N	30.14 0.98 0.00 N	43.11 1.41 0.00 N	46.18 1.74 -1.97 N	51.94 2.24 0.00 N	53.10 2.36 0.00 N	56.79 2.82 0.00 N	61.82 3.34 0.00 N	61.63 3.57 0.00 N	63.90 3.81 0.00 N	80.62 5.00 0.00 N	93.06 6.21 0.08 N	82.53 5.57 0.00 N	71.45 4.75 0.00 N	58.22 3.75 0.00 N	56.59 3.37 0.00 N	55.79 3.16 0.00 N	54.48 3.14 0.00 N	54.11 2.92 0.00 N	52.05 2.43 0.00 N
KEDC PORT_JEFF_GT2 24210	67.97 3.20 -20.97 N	66.46 3.06 -24.69 N	61.56 2.80 -22.13 N	57.81 2.65 -15.78 N	59.14 1.79 -30.14 N	58.00 2.06 -26.77 N	58.95 3.13 -14.13 N	54.08 3.41 -8.19 N	55.13 3.76 -1.67 N	57.43 3.60 -3.09 N	92.69 4.18 -34.53 N	76.03 4.09 -13.47 N	73.98 4.30 -11.62 N	80.64 4.74 -15.82 N	81.77 5.47 -0.68 N	93.46 6.60 0.07 N	109.17 5.98 -26.24 N	77.88 5.07 -6.11 N	73.36 3.91 -14.97 N	71.06 3.52 -14.33 N	70.21 3.90 -13.69 N	70.98 3.74 -15.90 N	78.41 3.78 -23.45 N	67.70 3.32 -14.75 N
KEDC PORT_JEFF_GT3 24211	67.97 3.20 -20.97 N	66.46 3.06 -24.69 N	61.56 2.80 -22.13 N	57.81 2.65 -15.78 N	59.14 1.79 -30.14 N	58.00 2.06 -26.77 N	58.95 3.13 -14.13 N	54.08 3.41 -8.19 N	55.13 3.76 -1.67 N	57.43 3.60 -3.09 N	92.69 4.18 -34.53 N	76.03 4.09 -13.47 N	73.98 4.30 -11.62 N	80.64 4.74 -15.82 N	81.77 5.47 -0.68 N	93.46 6.60 0.07 N	109.17 5.98 -26.24 N	77.88 5.07 -6.11 N	73.36 3.91 -14.97 N	71.06 3.52 -14.33 N	70.21 3.90 -13.69 N	70.98 3.74 -15.90 N	78.41 3.78 -23.45 N	67.70 3.32 -14.75 N
KEDC_GLWD_GRP 24221	68.60 3.82 -20.97 N	66.52 3.12 -24.69 N	61.57 2.82 -22.13 N	57.82 2.66 -15.78 N	59.15 1.80 -30.14 N	58.07 2.13 -26.77 N	59.30 3.48 -14.13 N	55.11 4.45 -8.19 N	56.82 5.46 -1.67 N	59.48 5.65 -3.09 N	94.79 6.28 -34.53 N	78.62 6.68 -13.47 N	76.16 6.48 -11.62 N	82.56 6.65 -15.82 N	84.27 7.98 -0.68 N	96.26 9.41 0.07 N	111.60 8.40 -26.24 N	80.20 7.39 -6.11 N	75.32 5.88 -14.97 N	73.06 5.52 -14.33 N	71.53 5.22 -13.69 N	72.52 5.28 -15.90 N	79.97 5.33 -23.45 N	69.09 4.71 -14.75 N
KEDC_GLWD_GT4 24219	68.60 3.82 -20.97 N	66.52 3.12 -24.69 N	61.57 2.82 -22.13 N	57.82 2.66 -15.78 N	59.15 1.80 -30.14 N	58.07 2.13 -26.77 N	59.30 3.48 -14.13 N	55.11 4.45 -8.19 N	56.82 5.46 -1.67 N	59.48 5.65 -3.09 N	94.79 6.28 -34.53 N	78.62 6.68 -13.47 N	76.16 6.48 -11.62 N	82.56 6.65 -15.82 N	84.27 7.98 -0.68 N	96.26 9.41 0.07 N	111.60 8.40 -26.24 N	80.20 7.39 -6.11 N	75.32 5.88 -14.97 N	73.06 5.52 -14.33 N	71.53 5.22 -13.69 N	72.52 5.28 -15.90 N	79.97 5.33 -23.45 N	69.09 4.71 -14.75 N
KEDC_GLWD_GT5 24220	68.60 3.82 -20.97 N	66.52 3.12 -24.69 N	61.57 2.82 -22.13 N	57.82 2.66 -15.78 N	59.15 1.80 -30.14 N	58.07 2.13 -26.77 N	59.30 3.48 -14.13 N	55.11 4.45 -8.19 N	56.82 5.46 -1.67 N	59.48 5.65 -3.09 N	94.79 6.28 -34.53 N	78.62 6.68 -13.47 N	76.16 6.48 -11.62 N	82.56 6.65 -15.82 N	84.27 7.98 -0.68 N	96.26 9.41 0.07 N	111.60 8.40 -26.24 N	80.20 7.39 -6.11 N	75.32 5.88 -14.97 N	73.06 5.52 -14.33 N	71.53 5.22 -13.69 N	72.52 5.28 -15.90 N	79.97 5.33 -23.45 N	69.09 4.71 -14.75 N
KENSICO____ 23655	46.10 2.31 0.00 N	40.56 1.85 0.00 N	38.30 1.67 0.00 N	40.87 1.50 0.00 N	28.21 1.00 0.00 N	30.47 1.31 0.00 N	44.06 2.36 0.00 N	51.45 3.20 -5.77 N	53.52 3.82 0.00 N	54.58 3.84 0.00 N	58.33 4.36 0.00 N	63.24 4.76 0.00 N	63.11 5.06 0.00 N	65.34 5.26 0.00 N	81.99 6.38 0.00 N	94.40 7.55 0.07 N	83.66 6.70 0.00 N	72.43 5.73 0.00 N	58.91 4.44 0.00 N	57.25 4.03 0.00 N	56.55 3.92 0.00 N	55.05 3.71 0.00 N	54.76 3.58 0.00 N	52.64 3.01 0.00 N
KIAC_JFK_AIRPORT 23541	59.18 2.21 -13.17 N	42.85 1.67 -2.47 N	38.17 1.54 0.00 N	40.73 1.36 0.00 N	28.12 0.91 0.00 N	30.39 1.23 0.00 N	44.01 2.32 0.00 N	72.34 3.29 -26.57 N	76.55 3.90 -22.95 N	84.84 3.98 -30.12 N	71.35 4.40 -12.97 N	63.08 4.61 0.00 N	63.00 4.95 0.00 N	65.27 5.18 0.00 N	81.80 6.18 0.00 N	94.24 7.38 0.07 N	83.54 6.59 0.00 N	72.35 5.65 0.00 N	72.98 4.23 -14.28 N	63.00 3.82 -5.96 N	82.96 3.65 -26.69 N	114.09 3.44 -59.30 N	134.75 3.42 -80.15 N	121.42 2.85 -68.95 N
KIAC_JFK_GT1 23816	59.18 2.21 -13.17 N	42.85 1.67 -2.47 N	38.17 1.54 0.00 N	40.73 1.36 0.00 N	28.12 0.91 0.00 N	30.39 1.23 0.00 N	44.01 2.32 0.00 N	72.34 3.29 -26.57 N	76.55 3.90 -22.95 N	84.84 3.98 -30.12 N	71.35 4.40 -12.97 N	63.08 4.61 0.00 N	63.00 4.95 0.00 N	65.27 5.18 0.00 N	81.80 6.18 0.00 N	94.24 7.38 0.07 N	83.54 6.59 0.00 N	72.35 5.65 0.00 N	72.98 4.23 -14.28 N	63.00 3.82 -5.96 N	82.96 3.65 -26.69 N	114.09 3.44 -59.30 N	134.75 3.42 -80.15 N	121.42 2.85 -68.95 N

KIAC_JFK_GT2 23817	59.18 2.21 -13.17 N	42.85 1.67 -2.47 N	38.17 1.54 0.00 N	40.73 1.36 0.00 N	28.12 0.91 0.00 N	30.39 1.23 0.00 N	44.01 2.32 0.00 N	72.34 3.29 -26.57 N	76.55 3.90 -22.95 N	84.84 3.98 -30.12 N	71.35 4.40 -12.97 N	63.08 4.61 0.00 N	63.00 4.95 0.00 N	65.27 5.18 0.00 N	81.80 6.18 0.00 N	94.24 7.38 0.07 N	83.54 6.59 0.00 N	72.35 5.65 0.00 N	72.98 4.23 -14.28 N	63.00 3.82 -5.96 N	82.96 3.65 -26.69 N	114.09 3.44 -59.30 N	134.75 3.42 -80.15 N	121.42 2.85 -68.95 N
KINTIGH____ 23543	40.76 -3.03 0.00 N	35.89 -2.82 0.00 N	33.78 -2.85 0.00 N	35.96 -3.41 0.00 N	24.96 -2.25 0.00 N	26.78 -2.38 0.00 N	37.67 -4.02 0.00 N	39.33 -3.90 -0.76 N	45.42 -4.28 0.00 N	46.42 -4.32 0.00 N	50.16 -3.82 0.00 N	55.28 -3.20 0.00 N	54.86 -3.20 0.00 N	56.96 -3.13 0.00 N	72.35 -3.26 0.00 N	83.96 -2.89 0.07 N	74.67 -2.29 0.00 N	64.65 -2.05 0.00 N	52.99 -1.48 0.00 N	51.30 -1.92 0.00 N	50.30 -2.33 0.00 N	48.97 -2.37 0.00 N	49.14 -2.05 0.00 N	47.71 -1.92 0.00 N
LEDERLE____ 23769	45.61 1.81 0.00 N	40.07 1.36 0.00 N	37.75 1.12 0.00 N	40.24 0.87 0.00 N	27.78 0.57 0.00 N	29.99 0.83 0.00 N	43.29 1.60 0.00 N	50.47 2.42 -5.58 N	52.73 3.03 0.00 N	53.87 3.12 0.00 N	57.56 3.58 0.00 N	62.84 4.37 0.00 N	62.79 4.73 0.00 N	65.06 4.98 0.00 N	81.81 6.20 0.00 N	94.42 7.57 0.07 N	83.77 6.81 0.00 N	72.54 5.83 0.00 N	59.07 4.60 0.00 N	57.39 4.17 0.00 N	56.68 4.06 0.00 N	55.18 3.84 0.00 N	54.78 3.60 0.00 N	52.50 2.88 0.00 N
LINDEN COGEN____ 23786	46.39 2.59 0.00 N	40.79 2.08 0.00 N	38.52 1.89 0.00 N	41.10 1.73 0.00 N	28.36 1.15 0.00 N	30.67 1.51 0.00 N	44.42 2.73 0.00 N	51.94 3.69 -5.78 N	54.07 4.37 0.00 N	55.14 4.40 0.00 N	58.98 5.01 0.00 N	63.86 5.38 0.00 N	63.78 5.72 0.00 N	65.99 5.90 0.00 N	82.74 7.12 0.00 N	95.22 8.36 0.07 N	84.38 7.42 0.00 N	73.03 6.32 0.00 N	59.33 4.86 0.00 N	57.63 4.41 0.00 N	56.88 4.26 0.00 N	55.38 4.04 0.00 N	55.10 3.91 0.00 N	52.88 3.25 0.00 N
LIPA_MISC_IPP 23656	68.07 3.30 -20.97 N	66.39 2.99 -24.69 N	61.48 2.73 -22.13 N	57.72 2.57 -15.78 N	59.08 1.73 -30.14 N	57.99 2.06 -26.77 N	59.03 3.21 -14.13 N	54.15 3.49 -8.19 N	55.14 3.77 -1.67 N	57.36 3.52 -3.09 N	92.67 4.16 -34.53 N	76.08 4.13 -13.47 N	74.37 4.70 -11.62 N	81.06 5.15 -15.82 N	82.13 5.84 -0.68 N	93.87 7.02 0.07 N	109.54 6.35 -26.24 N	78.21 5.39 -6.11 N	73.71 4.27 -14.97 N	71.56 4.01 -14.33 N	70.67 4.36 -13.69 N	71.49 4.25 -15.90 N	78.87 4.24 -23.45 N	68.17 3.79 -14.75 N
LITTLE FALLS____HYD 24013	47.03 3.23 0.00 N	41.51 2.80 0.00 N	39.27 2.64 0.00 N	41.88 2.51 0.00 N	28.99 1.78 0.00 N	31.33 2.17 0.00 N	44.99 3.29 0.00 N	46.37 4.05 0.15 N	54.43 4.73 0.00 N	55.45 4.71 0.00 N	58.93 4.96 0.00 N	63.68 5.21 0.00 N	63.40 5.34 0.00 N	65.71 5.62 0.00 N	82.56 6.94 0.00 N	94.81 8.17 0.28 N	84.28 7.32 0.00 N	73.22 6.51 0.00 N	59.65 5.17 0.00 N	58.18 4.96 0.00 N	57.82 5.19 0.00 N	56.25 4.91 0.00 N	55.62 4.44 0.00 N	53.36 3.73 0.00 N
LONG_LAKE_PHOENIX 24014	42.89 -0.91 0.00 N	37.88 -0.83 0.00 N	35.87 -0.76 0.00 N	38.62 -0.75 0.00 N	26.69 -0.52 0.00 N	28.52 -0.64 0.00 N	40.74 -0.95 0.00 N	41.72 -1.17 -0.42 N	48.30 -1.40 0.00 N	49.33 -1.42 0.00 N	52.44 -1.53 0.00 N	56.87 -1.61 0.00 N	56.50 -1.55 0.00 N	58.57 -1.52 0.00 N	73.79 -1.83 0.00 N	84.87 -1.92 0.13 N	75.41 -1.55 0.00 N	65.32 -1.38 0.00 N	53.29 -1.18 0.00 N	52.04 -1.18 0.00 N	51.40 -1.22 0.00 N	50.11 -1.23 0.00 N	50.11 -1.08 0.00 N	48.76 -0.86 0.00 N
LOVETT____3 23632	45.45 1.65 0.00 N	39.94 1.23 0.00 N	37.66 1.03 0.00 N	40.14 0.77 0.00 N	27.72 0.51 0.00 N	29.90 0.74 0.00 N	43.14 1.45 0.00 N	50.22 2.14 -5.61 N	52.30 2.60 0.00 N	53.39 2.65 0.00 N	56.94 2.97 0.00 N	62.11 3.63 0.00 N	62.01 3.96 0.00 N	64.20 4.11 0.00 N	80.68 5.07 0.00 N	93.08 6.22 0.07 N	82.57 5.62 0.00 N	71.54 4.84 0.00 N	58.32 3.84 0.00 N	56.73 3.52 0.00 N	56.09 3.46 0.00 N	54.62 3.27 0.00 N	54.23 3.04 0.00 N	52.10 2.47 0.00 N
LOVETT____4 23642	45.45 1.66 0.00 N	39.94 1.23 0.00 N	37.66 1.03 0.00 N	40.14 0.77 0.00 N	27.72 0.51 0.00 N	29.90 0.75 0.00 N	43.14 1.45 0.00 N	50.23 2.14 -5.61 N	52.30 2.61 0.00 N	53.39 2.65 0.00 N	56.94 2.97 0.00 N	62.11 3.63 0.00 N	62.01 3.96 0.00 N	64.20 4.12 0.00 N	80.69 5.07 0.00 N	93.08 6.23 0.07 N	82.58 5.62 0.00 N	71.55 4.85 0.00 N	58.32 3.85 0.00 N	56.74 3.52 0.00 N	56.09 3.46 0.00 N	54.62 3.28 0.00 N	54.23 3.05 0.00 N	52.10 2.47 0.00 N
LOVETT____5 23593	45.46 1.66 0.00 N	39.95 1.24 0.00 N	37.67 1.04 0.00 N	40.15 0.78 0.00 N	27.72 0.51 0.00 N	29.91 0.75 0.00 N	43.15 1.46 0.00 N	50.24 2.16 -5.61 N	52.32 2.62 0.00 N	53.41 2.67 0.00 N	56.97 2.99 0.00 N	62.14 3.66 0.00 N	62.04 3.99 0.00 N	64.24 4.15 0.00 N	80.73 5.12 0.00 N	93.13 6.28 0.07 N	82.62 5.66 0.00 N	71.59 4.88 0.00 N	58.35 3.87 0.00 N	56.77 3.55 0.00 N	56.11 3.49 0.00 N	54.64 3.30 0.00 N	54.26 3.07 0.00 N	52.12 2.49 0.00 N
LOWER RAQUET____HYD 24057	44.19 0.39 0.00 N	39.10 0.39 0.00 N	37.03 0.40 0.00 N	40.24 0.87 0.00 N	27.75 0.54 0.00 N	29.48 0.32 0.00 N	42.26 0.56 0.00 N	41.52 -1.00 -0.05 N	48.22 -1.48 0.00 N	49.34 -1.41 0.00 N	52.52 -1.45 0.00 N	56.90 -1.58 0.00 N	56.45 -1.61 0.00 N	58.07 -2.01 0.00 N	72.98 -2.64 0.00 N	80.90 -3.39 2.64 N	73.79 -3.17 0.00 N	63.99 -2.71 0.00 N	52.47 -2.00 0.00 N	51.35 -1.86 0.00 N	50.81 -1.82 0.00 N	50.72 -0.62 0.00 N	50.33 -0.85 0.00 N	49.10 -0.53 0.00 N
LOWER____HUDSON 24059	47.24 3.44 0.00 N	41.92 3.21 0.00 N	39.96 3.33 0.00 N	43.26 3.89 0.00 N	29.90 2.69 0.00 N	31.82 2.66 0.00 N	45.36 3.67 0.00 N	52.71 2.81 -7.42 N	52.69 2.99 0.00 N	53.72 2.98 0.00 N	56.63 2.65 0.00 N	60.71 2.24 0.00 N	60.08 2.03 0.00 N	61.94 1.85 0.00 N	77.63 2.02 0.00 N	88.69 1.89 0.12 N	78.58 1.63 0.00 N	68.29 1.59 0.00 N	55.89 1.42 0.00 N	55.09 1.87 0.00 N	54.93 2.31 0.00 N	53.76 2.42 0.00 N	53.30 2.11 0.00 N	52.04 2.42 0.00 N
MG INDUSTRY____DRP 24185	46.12 2.32 0.00 N	41.00 2.29 0.00 N	39.12 2.49 0.00 N	42.33 2.97 0.00 N	29.22 2.01 0.00 N	31.16 2.00 0.00 N	44.37 2.67 0.00 N	50.12 1.60 -6.05 N	51.18 1.48 0.00 N	52.19 1.45 0.00 N	55.09 1.11 0.00 N	59.11 0.63 0.00 N	58.58 0.53 0.00 N	60.34 0.26 0.00 N	75.59 -0.02 0.00 N	86.43 -0.42 0.07 N	76.54 -0.42 0.00 N	66.39 -0.31 0.00 N	54.30 -0.17 0.00 N	53.50 0.28 0.00 N	53.11 0.48 0.00 N	51.97 0.63 0.00 N	51.71 0.52 0.00 N	50.60 0.97 0.00 N

MILLIKEN___1 23584	41.60 -2.20 0.00 N	36.80 -1.91 0.00 N	34.88 -1.75 0.00 N	37.10 -2.27 0.00 N	25.93 -1.28 0.00 N	27.87 -1.29 0.00 N	38.86 -2.83 0.00 N	40.74 -2.69 -0.95 N	47.00 -2.70 0.00 N	48.41 -2.33 0.00 N	52.04 -1.94 0.00 N	56.92 -1.55 0.00 N	56.84 -1.22 0.00 N	59.17 -0.91 0.00 N	74.37 -1.24 0.00 N	84.88 -1.93 0.11 N	75.61 -1.35 0.00 N	65.27 -1.43 0.00 N	53.10 -1.37 0.00 N	51.59 -1.62 0.00 N	50.84 -1.78 0.00 N	49.51 -1.83 0.00 N	48.95 -2.24 0.00 N	47.04 -2.59 0.00 N
MILLIKEN___2 23585	41.58 -2.22 0.00 N	36.78 -1.93 0.00 N	34.85 -1.78 0.00 N	37.07 -2.30 0.00 N	25.91 -1.30 0.00 N	27.84 -1.31 0.00 N	38.84 -2.86 0.00 N	40.73 -2.70 -0.95 N	46.98 -2.72 0.00 N	48.40 -2.35 0.00 N	52.02 -1.95 0.00 N	56.91 -1.57 0.00 N	56.82 -1.23 0.00 N	59.15 -0.93 0.00 N	74.34 -1.27 0.00 N	84.85 -1.96 0.11 N	75.57 -1.38 0.00 N	65.25 -1.45 0.00 N	53.08 -1.39 0.00 N	51.58 -1.64 0.00 N	50.83 -1.80 0.00 N	49.50 -1.84 0.00 N	48.93 -2.25 0.00 N	47.03 -2.60 0.00 N
MILLIKEN___DIESEL 23629	41.58 -2.22 0.00 N	36.78 -1.93 0.00 N	34.85 -1.78 0.00 N	37.07 -2.30 0.00 N	25.91 -1.30 0.00 N	27.84 -1.31 0.00 N	38.84 -2.86 0.00 N	40.73 -2.70 -0.95 N	46.98 -2.72 0.00 N	48.40 -2.35 0.00 N	52.02 -1.95 0.00 N	56.91 -1.57 0.00 N	56.82 -1.23 0.00 N	59.15 -0.93 0.00 N	74.34 -1.27 0.00 N	84.85 -1.96 0.11 N	75.57 -1.38 0.00 N	65.25 -1.45 0.00 N	53.08 -1.39 0.00 N	51.58 -1.64 0.00 N	50.83 -1.80 0.00 N	49.50 -1.84 0.00 N	48.93 -2.25 0.00 N	47.03 -2.60 0.00 N
MODEL_CITY_ENERGY 24167	40.96 -2.84 0.00 N	36.15 -2.56 0.00 N	34.13 -2.50 0.00 N	36.20 -3.17 0.00 N	25.18 -2.03 0.00 N	26.99 -2.17 0.00 N	38.05 -3.65 0.00 N	39.96 -3.38 -0.87 N	45.97 -3.73 0.00 N	46.97 -3.77 0.00 N	50.77 -3.20 0.00 N	55.96 -2.52 0.00 N	55.77 -2.28 0.00 N	58.07 -2.01 0.00 N	73.47 -2.15 0.00 N	84.55 -2.30 0.07 N	75.44 -1.51 0.00 N	65.11 -1.59 0.00 N	53.41 -1.06 0.00 N	51.90 -1.31 0.00 N	50.91 -1.71 0.00 N	49.49 -1.85 0.00 N	49.65 -1.54 0.00 N	48.51 -1.12 0.00 N
MOHAWK_PAPER___DRP 24187	47.06 3.26 0.00 N	41.76 3.05 0.00 N	39.83 3.20 0.00 N	43.12 3.75 0.00 N	29.78 2.57 0.00 N	31.73 2.57 0.00 N	45.28 3.58 0.00 N	52.68 2.72 -7.49 N	52.52 2.82 0.00 N	53.62 2.87 0.00 N	56.59 2.62 0.00 N	60.72 2.24 0.00 N	60.10 2.05 0.00 N	61.92 1.83 0.00 N	77.61 1.99 0.00 N	88.66 1.87 0.13 N	78.58 1.62 0.00 N	68.25 1.55 0.00 N	55.88 1.41 0.00 N	55.09 1.87 0.00 N	54.79 2.17 0.00 N	53.62 2.28 0.00 N	53.22 2.03 0.00 N	51.98 2.35 0.00 N
MONGAUP___HYD 23641	44.62 0.83 0.00 N	39.31 0.60 0.00 N	37.10 0.47 0.00 N	39.60 0.23 0.00 N	27.35 0.14 0.00 N	29.49 0.34 0.00 N	42.45 0.76 0.00 N	49.17 1.42 -5.27 N	51.45 1.75 0.00 N	52.41 1.66 0.00 N	55.87 1.89 0.00 N	60.81 2.33 0.00 N	60.63 2.58 0.00 N	62.78 2.70 0.00 N	78.90 3.29 0.00 N	90.95 4.09 0.06 N	80.64 3.68 0.00 N	69.87 3.17 0.00 N	56.96 2.49 0.00 N	55.41 2.19 0.00 N	54.78 2.15 0.00 N	53.38 2.04 0.00 N	53.22 2.03 0.00 N	51.25 1.62 0.00 N
MONTAUK___DIESEL 23721	68.07 3.30 -20.97 N	66.39 2.99 -24.69 N	61.48 2.73 -22.13 N	57.72 2.57 -15.78 N	59.08 1.73 -30.14 N	57.99 2.06 -26.77 N	59.03 3.21 -14.13 N	54.15 3.49 -8.19 N	55.14 3.77 -1.67 N	57.36 3.52 -3.09 N	92.67 4.16 -34.53 N	76.08 4.13 -13.47 N	74.37 4.70 -11.62 N	81.06 5.15 -15.82 N	82.13 5.84 -0.68 N	93.87 7.02 0.07 N	109.54 6.35 -26.24 N	78.21 5.39 -6.11 N	73.71 4.27 -14.97 N	71.56 4.01 -14.33 N	70.67 4.36 -13.69 N	71.49 4.25 -15.90 N	78.87 4.24 -23.45 N	68.17 3.79 -14.75 N
N SALMON___HYD 24042	43.74 -0.05 0.00 N	38.62 -0.09 0.00 N	36.63 0.00 0.00 N	39.62 0.25 0.00 N	27.35 0.14 0.00 N	29.09 -0.07 0.00 N	41.61 -0.09 0.00 N	41.63 -0.83 0.01 N	48.57 -1.13 0.00 N	49.63 -1.11 0.00 N	52.79 -1.18 0.00 N	56.32 -2.16 0.00 N	54.89 -3.16 0.00 N	56.85 -3.24 0.00 N	71.48 -4.14 0.00 N	79.19 -3.19 4.54 N	76.00 -0.96 0.00 N	65.86 -0.85 0.00 N	53.71 -0.77 0.00 N	52.41 -0.81 0.00 N	51.78 -0.84 0.00 N	50.55 -0.79 0.00 N	50.42 -0.77 0.00 N	49.34 -0.28 0.00 N
N.E_GEN_SANDY PD 24062	45.13 1.34 0.00 N	39.98 1.27 0.00 N	38.02 1.39 0.00 N	41.00 1.63 0.00 N	28.33 1.12 0.00 N	30.25 1.09 0.00 N	43.29 1.59 0.00 N	50.59 1.21 -6.90 N	50.91 1.22 0.00 N	51.87 1.13 0.00 N	54.84 0.86 0.00 N	59.07 0.59 0.00 N	58.60 0.55 0.00 N	60.62 0.53 0.00 N	76.07 0.46 0.00 N	87.14 0.32 0.10 N	77.22 0.26 0.00 N	66.98 0.28 0.00 N	54.70 0.23 0.00 N	53.67 0.45 0.00 N	53.31 0.68 0.00 N	52.08 0.73 0.00 N	59.99 2.87 -4.89 N	55.22 2.29 1.70 N
NARROWS_GT1_1 24228	91.63 2.87 -44.97 N	54.79 2.65 -13.43 N	54.70 2.47 -15.60 N	54.67 2.34 -12.96 N	75.95 1.57 -47.17 N	75.78 1.97 -44.66 N	55.32 3.47 -10.15 N	53.04 4.45 -6.11 N	54.56 4.86 0.00 N	90.93 4.66 -35.52 N	87.59 5.00 -28.62 N	144.14 5.19 -80.47 N	154.10 5.59 -90.46 N	146.62 5.76 -80.78 N	161.59 6.89 -79.08 N	231.48 8.03 -136.53 N	262.45 7.11 -178.38 N	169.94 6.00 -97.23 N	175.88 4.55 -116.86 N	149.51 4.20 -92.09 N	163.61 3.96 -107.02 N	176.48 3.77 -121.37 N	168.41 3.74 -113.48 N	107.12 3.05 -54.44 N
NARROWS_GT1_2 24229	91.63 2.87 -44.97 N	54.79 2.65 -13.43 N	54.70 2.47 -15.60 N	54.67 2.34 -12.96 N	75.95 1.57 -47.17 N	75.78 1.97 -44.66 N	55.32 3.47 -10.15 N	53.04 4.45 -6.11 N	54.56 4.86 0.00 N	90.93 4.66 -35.52 N	87.59 5.00 -28.62 N	144.14 5.19 -80.47 N	154.10 5.59 -90.46 N	146.62 5.76 -80.78 N	161.59 6.89 -79.08 N	231.48 8.03 -136.53 N	262.45 7.11 -178.38 N	169.94 6.00 -97.23 N	175.88 4.55 -116.86 N	149.51 4.20 -92.09 N	163.61 3.96 -107.02 N	176.48 3.77 -121.37 N	168.41 3.74 -113.48 N	107.12 3.05 -54.44 N
NARROWS_GT1_3 24230	91.63 2.87 -44.97 N	54.79 2.65 -13.43 N	54.70 2.47 -15.60 N	54.67 2.34 -12.96 N	75.95 1.57 -47.17 N	75.78 1.97 -44.66 N	55.32 3.47 -10.15 N	53.04 4.45 -6.11 N	54.56 4.86 0.00 N	90.93 4.66 -35.52 N	87.59 5.00 -28.62 N	144.14 5.19 -80.47 N	154.10 5.59 -90.46 N	146.62 5.76 -80.78 N	161.59 6.89 -79.08 N	231.48 8.03 -136.53 N	262.45 7.11 -178.38 N	169.94 6.00 -97.23 N	175.88 4.55 -116.86 N	149.51 4.20 -92.09 N	163.61 3.96 -107.02 N	176.48 3.77 -121.37 N	168.41 3.74 -113.48 N	107.12 3.05 -54.44 N
NARROWS_GT1_4 24231	91.63 2.87 -44.97 N	54.79 2.65 -13.43 N	54.70 2.47 -15.60 N	54.67 2.34 -12.96 N	75.95 1.57 -47.17 N	75.78 1.97 -44.66 N	55.32 3.47 -10.15 N	53.04 4.45 -6.11 N	54.56 4.86 0.00 N	90.93 4.66 -35.52 N	87.59 5.00 -28.62 N	144.14 5.19 -80.47 N	154.10 5.59 -90.46 N	146.62 5.76 -80.78 N	161.59 6.89 -79.08 N	231.48 8.03 -136.53 N	262.45 7.11 -178.38 N	169.94 6.00 -97.23 N	175.88 4.55 -116.86 N	149.51 4.20 -92.09 N	163.61 3.96 -107.02 N	176.48 3.77 -121.37 N	168.41 3.74 -113.48 N	107.12 3.05 -54.44 N

NARROWS_GT1_5 24232	91.63 2.87 -44.97 N	54.79 2.65 -13.43 N	54.70 2.47 -15.60 N	54.67 2.34 -12.96 N	75.95 1.57 -47.17 N	75.78 1.97 -44.66 N	55.32 3.47 -10.15 N	53.04 4.45 -6.11 N	54.56 4.86 0.00 N	90.93 4.66 -35.52 N	87.59 5.00 -28.62 N	144.14 5.19 -80.47 N	154.10 5.59 -90.46 N	146.62 5.76 -80.78 N	161.59 6.89 -79.08 N	231.48 8.03 -136.53 N	262.45 7.11 -178.38 N	169.94 6.00 -97.23 N	175.88 4.55 -116.86 N	149.51 4.20 -92.09 N	163.61 3.96 -107.02 N	176.48 3.77 -121.37 N	168.41 3.74 -113.48 N	107.12 3.05 -54.44 N
NARROWS_GT1_6 24233	91.63 2.87 -44.97 N	54.79 2.65 -13.43 N	54.70 2.47 -15.60 N	54.67 2.34 -12.96 N	75.95 1.57 -47.17 N	75.78 1.97 -44.66 N	55.32 3.47 -10.15 N	53.04 4.45 -6.11 N	54.56 4.86 0.00 N	90.93 4.66 -35.52 N	87.59 5.00 -28.62 N	144.14 5.19 -80.47 N	154.10 5.59 -90.46 N	146.62 5.76 -80.78 N	161.59 6.89 -79.08 N	231.48 8.03 -136.53 N	262.45 7.11 -178.38 N	169.94 6.00 -97.23 N	175.88 4.55 -116.86 N	149.51 4.20 -92.09 N	163.61 3.96 -107.02 N	176.48 3.77 -121.37 N	168.41 3.74 -113.48 N	107.12 3.05 -54.44 N
NARROWS_GT1_7 24234	91.63 2.87 -44.97 N	54.79 2.65 -13.43 N	54.70 2.47 -15.60 N	54.67 2.34 -12.96 N	75.95 1.57 -47.17 N	75.78 1.97 -44.66 N	55.32 3.47 -10.15 N	53.04 4.45 -6.11 N	54.56 4.86 0.00 N	90.93 4.66 -35.52 N	87.59 5.00 -28.62 N	144.14 5.19 -80.47 N	154.10 5.59 -90.46 N	146.62 5.76 -80.78 N	161.59 6.89 -79.08 N	231.48 8.03 -136.53 N	262.45 7.11 -178.38 N	169.94 6.00 -97.23 N	175.88 4.55 -116.86 N	149.51 4.20 -92.09 N	163.61 3.96 -107.02 N	176.48 3.77 -121.37 N	168.41 3.74 -113.48 N	107.12 3.05 -54.44 N
NARROWS_GT1_8 24235	91.63 2.87 -44.97 N	54.79 2.65 -13.43 N	54.70 2.47 -15.60 N	54.67 2.34 -12.96 N	75.95 1.57 -47.17 N	75.78 1.97 -44.66 N	55.32 3.47 -10.15 N	53.04 4.45 -6.11 N	54.56 4.86 0.00 N	90.93 4.66 -35.52 N	87.59 5.00 -28.62 N	144.14 5.19 -80.47 N	154.10 5.59 -90.46 N	146.62 5.76 -80.78 N	161.59 6.89 -79.08 N	231.48 8.03 -136.53 N	262.45 7.11 -178.38 N	169.94 6.00 -97.23 N	175.88 4.55 -116.86 N	149.51 4.20 -92.09 N	163.61 3.96 -107.02 N	176.48 3.77 -121.37 N	168.41 3.74 -113.48 N	107.12 3.05 -54.44 N
NARROWS_GT1_GRP 23726	91.63 2.87 -44.97 N	54.79 2.65 -13.43 N	54.70 2.47 -15.60 N	54.67 2.34 -12.96 N	75.95 1.57 -47.17 N	75.78 1.97 -44.66 N	55.32 3.47 -10.15 N	53.04 4.45 -6.11 N	54.56 4.86 0.00 N	90.93 4.66 -35.52 N	87.59 5.00 -28.62 N	144.14 5.19 -80.47 N	154.10 5.59 -90.46 N	146.62 5.76 -80.78 N	161.59 6.89 -79.08 N	231.48 8.03 -136.53 N	262.45 7.11 -178.38 N	169.94 6.00 -97.23 N	175.88 4.55 -116.86 N	149.51 4.20 -92.09 N	163.61 3.96 -107.02 N	176.48 3.77 -121.37 N	168.41 3.74 -113.48 N	107.12 3.05 -54.44 N
NARROWS_GT2_1 24236	91.63 2.87 -44.97 N	54.79 2.65 -13.43 N	54.70 2.47 -15.60 N	54.67 2.34 -12.96 N	75.95 1.57 -47.17 N	75.78 1.97 -44.66 N	55.32 3.47 -10.15 N	53.04 4.45 -6.11 N	54.56 4.86 0.00 N	90.93 4.66 -35.52 N	87.59 5.00 -28.62 N	144.14 5.19 -80.47 N	154.10 5.59 -90.46 N	146.62 5.76 -80.78 N	161.59 6.89 -79.08 N	231.48 8.03 -136.53 N	262.45 7.11 -178.38 N	169.94 6.00 -97.23 N	175.88 4.55 -116.86 N	149.51 4.20 -92.09 N	163.61 3.96 -107.02 N	176.48 3.77 -121.37 N	168.41 3.74 -113.48 N	107.12

NARROWS_GT2_GRP 23741	91.63 2.87 -44.97 N	54.79 2.65 -13.43 N	54.70 2.47 -15.60 N	54.67 2.34 -12.96 N	75.95 1.57 -47.17 N	75.78 1.97 -44.66 N	55.32 3.47 -10.15 N	53.04 4.45 -6.11 N	54.56 4.86 0.00 N	90.93 4.66 -35.52 N	87.59 5.00 -28.62 N	144.14 5.19 -80.47 N	154.10 5.59 -90.46 N	146.62 5.76 -80.78 N	161.59 6.89 -79.08 N	231.48 8.03 -136.53 N	262.45 7.11 -178.38 N	169.94 6.00 -97.23 N	175.88 4.55 -116.86 N	149.51 4.20 -92.09 N	163.61 3.96 -107.02 N	176.48 3.77 -121.37 N	168.41 3.74 -113.48 N	107.12 3.05 -54.44 N
NEG CAPITAL___MECHNVIL 23645	47.24 3.44 0.00 N	41.92 3.21 0.00 N	39.96 3.33 0.00 N	43.26 3.89 0.00 N	29.90 2.69 0.00 N	31.82 2.66 0.00 N	45.36 3.67 0.00 N	52.74 2.81 -7.45 N	52.69 2.99 0.00 N	53.72 2.98 0.00 N	56.63 2.65 0.00 N	60.71 2.24 0.00 N	60.08 2.03 0.00 N	61.94 1.85 0.00 N	77.63 2.02 0.00 N	88.69 1.89 0.13 N	78.58 1.63 0.00 N	68.29 1.59 0.00 N	55.89 1.42 0.00 N	55.09 1.87 0.00 N	54.93 2.31 0.00 N	53.76 2.42 0.00 N	53.30 2.11 0.00 N	52.04 2.42 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.58 -5.22 0.00 N	34.14 -4.57 0.00 N	32.07 -4.56 0.00 N	33.91 -5.46 0.00 N	23.72 -3.49 0.00 N	25.43 -3.73 0.00 N	36.02 -5.67 0.00 N	38.75 -4.39 -0.67 N	45.41 -4.29 0.00 N	46.97 -3.78 0.00 N	51.22 -2.76 0.00 N	56.76 -1.72 0.00 N	56.73 -1.33 0.00 N	59.24 -0.85 0.00 N	74.54 -1.08 0.00 N	84.36 -2.49 0.07 N	75.69 -1.27 0.00 N	65.10 -1.60 0.00 N	53.07 -1.40 0.00 N	51.44 -1.77 0.00 N	50.46 -2.17 0.00 N	48.75 -2.60 0.00 N	48.40 -2.79 0.00 N	47.07 -2.56 0.00 N
NEG CENTRAL___DRP 24199	45.72 1.92 0.00 N	40.32 1.61 0.00 N	38.13 1.50 0.00 N	41.04 1.67 0.00 N	28.29 1.08 0.00 N	30.42 1.26 0.00 N	43.58 1.88 0.00 N	44.67 1.48 -0.72 N	51.29 1.59 0.00 N	52.42 1.67 0.00 N	55.52 1.55 0.00 N	60.03 1.55 0.00 N	59.81 1.75 0.00 N	62.09 2.00 0.00 N	78.14 2.53 0.00 N	90.24 3.40 0.09 N	79.89 2.93 0.00 N	69.20 2.49 0.00 N	56.28 1.81 0.00 N	55.03 1.82 0.00 N	54.50 1.88 0.00 N	53.23 1.89 0.00 N	52.91 1.73 0.00 N	50.85 1.23 0.00 N
NEG CENTRAL___INDECK 23768	43.04 -0.76 0.00 N	37.81 -0.90 0.00 N	35.58 -1.05 0.00 N	37.98 -1.39 0.00 N	26.31 -0.90 0.00 N	28.18 -0.97 0.00 N	39.97 -1.72 0.00 N	41.98 -1.48 -0.99 N	47.96 -1.74 0.00 N	49.14 -1.60 0.00 N	52.92 -1.06 0.00 N	58.26 -0.22 0.00 N	58.09 0.03 0.00 N	60.33 0.24 0.00 N	76.36 0.74 0.00 N	90.74 3.89 0.07 N	80.72 3.77 0.00 N	69.38 2.68 0.00 N	56.20 1.73 0.00 N	54.14 0.92 0.00 N	53.18 0.56 0.00 N	51.84 0.50 0.00 N	52.35 1.16 0.00 N	50.65 1.02 0.00 N
NEG CENTRAL___SENECA 23627	43.80 0.00 0.00 N	38.71 0.00 0.00 N	36.63 0.00 0.00 N	39.37 0.00 0.00 N	27.21 0.00 0.00 N	29.16 0.00 0.00 N	41.70 0.00 0.00 N	42.47 0.00 0.00 N	49.70 0.00 0.00 N	50.74 0.00 0.00 N	53.97 0.00 0.00 N	58.48 0.00 0.00 N	58.05 0.00 0.00 N	60.09 0.00 0.00 N	75.61 0.00 0.00 N	86.92 0.00 0.00 N	76.96 0.00 0.00 N	66.70 0.00 0.00 N	54.47 0.00 0.00 N	53.22 0.00 0.00 N	52.63 0.00 0.00 N	51.34 0.00 0.00 N	51.19 0.00 0.00 N	49.63 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	41.84 -1.96 0.00 N	37.10 -1.61 0.00 N	35.07 -1.56 0.00 N	37.36 -2.01 0.00 N	26.09 -1.12 0.00 N	27.99 -1.17 0.00 N	39.72 -1.98 0.00 N	41.99 -1.17 -0.69 N	48.88 -0.82 0.00 N	50.38 -0.36 0.00 N	54.24 0.27 0.00 N	59.41 0.93 0.00 N	59.32 1.27 0.00 N	61.79 1.70 0.00 N	77.45 1.83 0.00 N	87.76 0.93 0.10 N	78.35 1.39 0.00 N	67.52 0.82 0.00 N	54.95 0.47 0.00 N	53.47 0.25 0.00 N	52.70 0.08 0.00 N	51.17 -0.17 0.00 N	50.68 -0.51 0.00 N	48.97 -0.66 0.00 N
NEG MILLWOOD___DRP 24198	45.64 1.85 0.00 N	40.20 1.49 0.00 N	37.97 1.34 0.00 N	40.55 1.18 0.00 N	28.01 0.80 0.00 N	30.22 1.06 0.00 N	43.58 1.88 0.00 N	50.94 2.58 -5.88 N	52.80 3.10 0.00 N	53.83 3.09 0.00 N	57.46 3.49 0.00 N	62.31 3.84 0.00 N	62.12 4.06 0.00 N	64.32 4.24 0.00 N	80.79 5.17 0.00 N	93.00 6.15 0.07 N	82.42 5.46 0.00 N	71.36 4.66 0.00 N	58.06 3.59 0.00 N	56.46 3.24 0.00 N	55.79 3.16 0.00 N	54.32 2.98 0.00 N	54.07 2.88 0.00 N	52.08 2.45 0.00 N
NEG NORTH_FLCN_SEA 23793	45.87 2.07 0.00 N	40.37 1.66 0.00 N	38.14 1.51 0.00 N	40.72 1.35 0.00 N	28.24 1.03 0.00 N	30.42 1.26 0.00 N	43.42 1.72 0.00 N	44.60 2.18 0.05 N	52.66 2.96 0.00 N	54.06 3.32 0.00 N	58.02 4.05 0.00 N	63.36 4.88 0.00 N	63.24 5.19 0.00 N	65.71 5.63 0.00 N	82.88 7.26 0.00 N	89.99 8.54 5.47 N	84.69 7.73 0.00 N	73.24 6.54 0.00 N	59.63 5.16 0.00 N	57.88 4.66 0.00 N	57.02 4.39 0.00 N	55.68 4.33 0.00 N	55.02 3.83 0.00 N	52.66 3.03 0.00 N
NEG NORTH_KES_CHATEGAY 23792	43.26 -0.54 0.00 N	38.27 -0.44 0.00 N	36.18 -0.45 0.00 N	39.09 -0.28 0.00 N	27.01 -0.20 0.00 N	28.92 -0.24 0.00 N	41.30 -0.40 0.00 N	41.70 -0.74 0.04 N	48.81 -0.89 0.00 N	49.91 -0.83 0.00 N	53.08 -0.89 0.00 N	57.56 -0.92 0.00 N	57.05 -1.00 0.00 N	58.40 -1.68 0.00 N	73.66 -1.95 0.00 N	79.13 -2.56 5.24 N	74.49 -2.47 0.00 N	64.60 -2.11 0.00 N	52.90 -1.57 0.00 N	51.68 -1.53 0.00 N	51.13 -1.50 0.00 N	50.19 -1.16 0.00 N	49.85 -1.33 0.00 N	48.53 -1.10 0.00 N
NEG NORTH___ALICE_FALLS 23915	43.41 -0.38 0.00 N	38.38 -0.33 0.00 N	36.33 -0.30 0.00 N	39.32 -0.05 0.00 N	27.18 -0.03 0.00 N	29.09 -0.07 0.00 N	41.49 -0.21 0.00 N	41.71 -0.72 0.05 N	48.76 -0.93 0.00 N	49.82 -0.93 0.00 N	52.96 -1.02 0.00 N	57.49 -0.98 0.00 N	57.14 -0.92 0.00 N	58.10 -1.99 0.00 N	73.36 -2.25 0.00 N	78.66 -2.83 5.43 N	74.22 -2.74 0.00 N	64.35 -2.36 0.00 N	52.68 -1.80 0.00 N	51.44 -1.78 0.00 N	50.88 -1.74 0.00 N	50.07 -1.27 0.00 N	49.69 -1.49 0.00 N	48.60 -1.03 0.00 N
NEG NORTH___LWR_SARANAC 23913	43.41 -0.38 0.00 N	38.38 -0.33 0.00 N	36.33 -0.30 0.00 N	39.32 -0.05 0.00 N	27.18 -0.03 0.00 N	29.09 -0.07 0.00 N	41.49 -0.21 0.00 N	41.71 -0.72 0.05 N	48.76 -0.93 0.00 N	49.82 -0.93 0.00 N	52.96 -1.02 0.00 N	57.49 -0.98 0.00 N	57.14 -0.92 0.00 N	58.10 -1.99 0.00 N	73.36 -2.25 0.00 N	78.66 -2.83 5.44 N	74.22 -2.74 0.00 N	64.35 -2.36 0.00 N	52.68 -1.80 0.00 N	51.44 -1.78 0.00 N	50.88 -1.74 0.00 N	50.07 -1.27 0.00 N	49.69 -1.49 0.00 N	48.60 -1.03 0.00 N
NEG NORTH___PLATTSBURG 23628	42.95 -0.85 0.00 N	37.97 -0.74 0.00 N	35.92 -0.71 0.00 N	38.81 -0.56 0.00 N	26.84 -0.37 0.00 N	28.78 -0.38 0.00 N	41.01 -0.69 0.00 N	41.36 -1.06 0.05 N	48.35 -1.35 0.00 N	49.37 -1.37 0.00 N	52.47 -1.50 0.00 N	56.97 -1.51 0.00 N	56.60 -1.46 0.00 N	57.47 -2.62 0.00 N	72.59 -3.03 0.00 N	77.80 -3.68 5.43 N	73.48 -3.47 0.00 N	63.71 -2.99 0.00 N	52.17 -2.31 0.00 N	50.96 -2.26 0.00 N	50.41 -2.22 0.00 N	49.63 -1.71 0.00 N	49.31 -1.88 0.00 N	48.18 -1.45 0.00 N

NEG WEST_LEA_LOCKPORT 23791	40.66 -3.13 0.00 N	35.81 -2.90 0.00 N	33.73 -2.90 0.00 N	35.89 -3.48 0.00 N	24.92 -2.29 0.00 N	26.71 -2.45 0.00 N	37.55 -4.15 0.00 N	39.23 -4.10 -0.86 N	45.15 -4.55 0.00 N	46.13 -4.62 0.00 N	49.86 -4.11 0.00 N	55.01 -3.46 0.00 N	54.61 -3.45 0.00 N	56.74 -3.35 0.00 N	72.07 -3.55 0.00 N	83.50 -3.36 0.07 N	74.31 -2.65 0.00 N	64.33 -2.38 0.00 N	52.86 -1.61 0.00 N	51.22 -2.00 0.00 N	50.20 -2.43 0.00 N	48.87 -2.48 0.00 N	49.04 -2.14 0.00 N	47.70 -1.92 0.00 N
NEG WEST___LANCASTR 23811	40.45 -3.35 0.00 N	35.54 -3.17 0.00 N	33.35 -3.28 0.00 N	35.60 -3.77 0.00 N	24.64 -2.57 0.00 N	26.51 -2.65 0.00 N	37.56 -4.14 0.00 N	39.68 -3.81 -1.02 N	45.65 -4.05 0.00 N	46.71 -4.03 0.00 N	50.41 -3.56 0.00 N	55.43 -3.04 0.00 N	55.07 -2.98 0.00 N	57.13 -2.96 0.00 N	72.45 -3.17 0.00 N	84.16 -2.69 0.07 N	74.74 -2.22 0.00 N	64.88 -1.83 0.00 N	53.09 -1.39 0.00 N	51.24 -1.98 0.00 N	50.30 -2.33 0.00 N	49.02 -2.32 0.00 N	48.99 -2.19 0.00 N	47.19 -2.44 0.00 N
NEG_PENN_ALLEGHNY 23528	44.09 0.29 0.00 N	38.78 0.07 0.00 N	36.55 -0.08 0.00 N	39.13 -0.24 0.00 N	27.01 -0.20 0.00 N	29.07 -0.09 0.00 N	41.65 -0.05 0.00 N	44.58 0.21 -1.89 N	50.13 0.43 0.00 N	51.20 0.46 0.00 N	54.68 0.71 0.00 N	59.50 1.02 0.00 N	59.31 1.25 0.00 N	61.42 1.34 0.00 N	77.49 1.88 0.00 N	89.68 2.83 0.07 N	79.46 2.50 0.00 N	68.96 2.25 0.00 N	56.23 1.76 0.00 N	54.64 1.42 0.00 N	53.94 1.31 0.00 N	52.65 1.31 0.00 N	52.43 1.24 0.00 N	50.42 0.79 0.00 N
NEG___GEN_MONROE 24207	43.73 -0.07 0.00 N	38.68 -0.03 0.00 N	36.71 0.08 0.00 N	39.19 -0.18 0.00 N	27.17 -0.04 0.00 N	29.15 -0.01 0.00 N	41.71 0.01 0.00 N	43.47 0.27 -0.72 N	49.96 0.26 0.00 N	51.10 0.36 0.00 N	54.52 0.54 0.00 N	59.35 0.88 0.00 N	59.28 1.23 0.00 N	61.62 1.53 0.00 N	77.64 2.02 0.00 N	89.30 2.45 0.07 N	79.35 2.39 0.00 N	68.52 1.81 0.00 N	55.69 1.21 0.00 N	54.43 1.21 0.00 N	53.80 1.17 0.00 N	52.26 0.92 0.00 N	52.26 1.07 0.00 N	50.94 1.31 0.00 N
NEPA___ENERGY 23901	40.43 -3.37 0.00 N	35.46 -3.25 0.00 N	33.06 -3.57 0.00 N	35.47 -3.90 0.00 N	24.49 -2.72 0.00 N	26.40 -2.76 0.00 N	37.66 -4.04 0.00 N	40.38 -3.20 -1.11 N	46.71 -2.98 0.00 N	48.07 -2.67 0.00 N	52.01 -1.96 0.00 N	57.18 -1.30 0.00 N	56.76 -1.29 0.00 N	58.71 -1.37 0.00 N	74.32 -1.30 0.00 N	86.26 -0.59 0.07 N	76.43 -0.53 0.00 N	66.49 -0.22 0.00 N	54.24 -0.24 0.00 N	52.07 -1.14 0.00 N	51.09 -1.54 0.00 N	49.77 -1.57 0.00 N	49.42 -1.77 0.00 N	46.91 -2.72 0.00 N
NEVERSINK___HYD 23608	43.12 -0.68 0.00 N	37.94 -0.77 0.00 N	35.82 -0.81 0.00 N	38.41 -0.95 0.00 N	26.52 -0.69 0.00 N	28.38 -0.78 0.00 N	40.64 -1.05 0.00 N	46.67 -0.77 -4.97 N	49.06 -0.64 0.00 N	48.64 -2.10 0.00 N	50.24 -3.73 0.00 N	54.93 -3.55 0.00 N	54.66 -3.40 0.00 N	56.55 -3.54 0.00 N	71.30 -4.31 0.00 N	82.94 -3.91 0.06 N	73.76 -3.20 0.00 N	63.90 -2.80 0.00 N	52.13 -2.35 0.00 N	50.63 -2.59 0.00 N	49.64 -2.99 0.00 N	50.39 -0.95 0.00 N	51.66 0.47 0.00 N	49.85 0.23 0.00 N
NIAGARA___ 23760	40.62 -3.17 0.00 N	35.84 -2.87 0.00 N	33.84 -2.79 0.00 N	35.87 -3.50 0.00 N	24.96 -2.25 0.00 N	26.74 -2.42 0.00 N	37.61 -4.09 0.00 N	39.45 -3.88 -0.86 N	45.37 -4.33 0.00 N	46.29 -4.46 0.00 N	50.08 -3.89 0.00 N	55.26 -3.22 0.00 N	55.04 -3.01 0.00 N	57.31 -2.77 0.00 N	72.54 -3.07 0.00 N	83.55 -3.30 0.07 N	74.61 -2.35 0.00 N	64.39 -2.31 0.00 N	52.86 -1.61 0.00 N	51.35 -1.86 0.00 N	50.32 -2.30 0.00 N	48.92 -2.42 0.00 N	49.13 -2.06 0.00 N	48.07 -1.56 0.00 N
NINE_MILE_1 23575	42.46 -1.34 0.00 N	37.51 -1.20 0.00 N	35.48 -1.15 0.00 N	38.10 -1.27 0.00 N	26.35 -0.86 0.00 N	28.23 -0.93 0.00 N	40.30 -1.40 0.00 N	41.43 -1.41 -0.36 N	48.01 -1.69 0.00 N	49.01 -1.74 0.00 N	52.09 -1.89 0.00 N	56.49 -1.99 0.00 N	56.09 -1.97 0.00 N	58.13 -1.95 0.00 N	73.23 -2.38 0.00 N	84.25 -2.61 0.05 N	74.72 -2.24 0.00 N	64.74 -1.96 0.00 N	52.86 -1.61 0.00 N	51.67 -1.55 0.00 N	51.04 -1.59 0.00 N	49.78 -1.56 0.00 N	49.84 -1.34 0.00 N	48.38 -1.24 0.00 N
NINE_MILE_2 23744	42.38 -1.42 0.00 N	37.44 -1.27 0.00 N	35.41 -1.22 0.00 N	38.02 -1.34 0.00 N	26.30 -0.91 0.00 N	28.18 -0.98 0.00 N	40.22 -1.48 0.00 N	41.34 -1.49 -0.36 N	47.92 -1.78 0.00 N	48.91 -1.84 0.00 N	51.98 -1.99 0.00 N	56.37 -2.10 0.00 N	55.98 -2.08 0.00 N	58.02 -2.07 0.00 N	73.09 -2.53 0.00 N	84.09 -2.78 0.05 N	74.58 -2.38 0.00 N	64.62 -2.09 0.00 N	52.76 -1.71 0.00 N	51.57 -1.65 0.00 N	50.94 -1.68 0.00 N	49.68 -1.66 0.00 N	49.75 -1.44 0.00 N	48.29 -1.33 0.00 N
NM_CAPITAL___DRP 24208	46.80 3.00 0.00 N	41.54 2.83 0.00 N	39.64 3.01 0.00 N	42.91 3.54 0.00 N	29.63 2.42 0.00 N	31.57 2.41 0.00 N	45.07 3.37 0.00 N	52.40 2.50 -7.43 N	52.22 2.52 0.00 N	53.27 2.53 0.00 N	56.19 2.21 0.00 N	60.24 1.77 0.00 N	59.63 1.58 0.00 N	61.45 1.37 0.00 N	76.98 1.36 0.00 N	87.90 1.10 0.12 N	77.90 0.94 0.00 N	67.64 0.94 0.00 N	55.40 0.93 0.00 N	54.64 1.42 0.00 N	54.37 1.75 0.00 N	53.21 1.87 0.00 N	52.85 1.67 0.00 N	51.66 2.03 0.00 N
NM_CENTRAL___DRP 24181	43.39 -0.41 0.00 N	38.31 -0.40 0.00 N	36.27 -0.36 0.00 N	39.04 -0.33 0.00 N	26.99 -0.22 0.00 N	28.84 -0.32 0.00 N	41.17 -0.52 0.00 N	42.13 -0.74 -0.39 N	48.84 -0.86 0.00 N	49.89 -0.86 0.00 N	53.11 -0.86 0.00 N	57.68 -0.80 0.00 N	57.37 -0.68 0.00 N	59.48 -0.61 0.00 N	74.94 -0.68 0.00 N	86.17 -0.59 0.16 N	76.53 -0.43 0.00 N	66.28 -0.42 0.00 N	54.07 -0.41 0.00 N	52.75 -0.47 0.00 N	52.09 -0.54 0.00 N	50.77 -0.57 0.00 N	50.73 -0.46 0.00 N	49.33 -0.30 0.00 N
NM_FRONTIER___DRP 24179	40.82 -2.98 0.00 N	36.02 -2.69 0.00 N	34.01 -2.62 0.00 N	36.05 -3.32 0.00 N	25.08 -2.13 0.00 N	26.87 -2.29 0.00 N	37.81 -3.88 0.00 N	39.69 -3.65 -0.87 N	45.66 -4.04 0.00 N	46.61 -4.13 0.00 N	50.45 -3.53 0.00 N	55.67 -2.81 0.00 N	55.46 -2.59 0.00 N	57.76 -2.33 0.00 N	73.11 -2.51 0.00 N	84.21 -2.64 0.07 N	75.19 -1.77 0.00 N	64.88 -1.82 0.00 N	53.24 -1.23 0.00 N	51.72 -1.50 0.00 N	50.69 -1.94 0.00 N	49.28 -2.06 0.00 N	49.47 -1.72 0.00 N	48.36 -1.26 0.00 N
NM_ST_REGIS___HYD 24053	43.80 0.00 0.00 N	38.71 0.00 0.00 N	36.63 0.00 0.00 N	39.37 0.00 0.00 N	27.21 0.00 0.00 N	29.16 0.00 0.00 N	41.70 0.00 0.00 N	42.47 0.00 0.00 N	49.70 0.00 0.00 N	50.74 0.00 0.00 N	53.97 0.00 0.00 N	58.48 0.00 0.00 N	58.05 0.00 0.00 N	60.09 0.00 0.00 N	75.61 0.00 0.00 N	86.92 0.00 0.00 N	76.96 0.00 0.00 N	66.70 0.00 0.00 N	54.47 0.00 0.00 N	53.22 0.00 0.00 N	52.63 0.00 0.00 N	51.34 0.00 0.00 N	51.19 0.00 0.00 N	49.63 0.00 0.00 N

NORTHPORT___1 23551	67.47 2.70 -20.97 N	65.82 2.43 -24.69 N	61.05 2.29 -22.13 N	57.32 2.17 -15.78 N	58.81 1.46 -30.14 N	57.76 1.83 -26.77 N	58.72 2.90 -14.13 N	53.96 3.30 -8.19 N	55.06 3.69 -1.67 N	57.39 3.55 -3.09 N	92.60 4.09 -34.53 N	75.91 3.97 -13.47 N	74.24 4.57 -11.62 N	80.78 4.87 -15.82 N	81.95 5.66 -0.68 N	93.62 6.77 0.07 N	109.29 6.10 -26.24 N	78.02 5.21 -6.11 N	73.47 4.03 -14.97 N	71.11 3.57 -14.33 N	70.06 3.74 -13.69 N	70.68 3.44 -15.90 N	78.06 3.42 -23.45 N	67.46 3.08 -14.75 N
NORTHPORT___2 23552	67.44 2.66 -20.97 N	65.80 2.40 -24.69 N	61.03 2.27 -22.13 N	57.32 2.16 -15.78 N	58.81 1.46 -30.14 N	57.75 1.82 -26.77 N	58.70 2.88 -14.13 N	53.94 3.28 -8.19 N	55.03 3.66 -1.67 N	57.35 3.52 -3.09 N	92.57 4.06 -34.53 N	75.90 3.96 -13.47 N	74.21 4.53 -11.62 N	80.75 4.84 -15.82 N	81.93 5.64 -0.68 N	93.60 6.75 0.07 N	109.27 6.08 -26.24 N	78.00 5.19 -6.11 N	73.46 4.02 -14.97 N	71.11 3.56 -14.33 N	70.03 3.72 -13.69 N	70.67 3.43 -15.90 N	78.05 3.41 -23.45 N	67.44 3.07 -14.75 N
NORTHPORT___3 23553	67.25 2.48 -20.97 N	65.52 2.13 -24.69 N	60.76 2.01 -22.13 N	56.93 1.78 -15.78 N	58.64 1.29 -30.14 N	57.57 1.63 -26.77 N	58.51 2.69 -14.13 N	53.96 3.30 -8.19 N	55.10 3.73 -1.67 N	57.35 3.52 -3.09 N	92.40 3.89 -34.53 N	75.89 3.95 -13.47 N	74.26 4.59 -11.62 N	80.64 4.73 -15.82 N	81.82 5.53 -0.68 N	93.38 6.52 0.07 N	109.00 5.80 -26.24 N	77.85 5.03 -6.11 N	73.37 3.92 -14.97 N	71.05 3.50 -14.33 N	69.84 3.53 -13.69 N	70.39 3.15 -15.90 N	77.63 2.99 -23.45 N	67.11 2.74 -14.75 N
NORTHPORT___4 23650	67.29 2.52 -20.97 N	65.58 2.19 -24.69 N	60.83 2.07 -22.13 N	57.02 1.86 -15.78 N	58.68 1.33 -30.14 N	57.61 1.68 -26.77 N	58.58 2.75 -14.13 N	54.01 3.35 -8.19 N	55.13 3.77 -1.67 N	57.37 3.54 -3.09 N	92.39 3.88 -34.53 N	75.87 3.93 -13.47 N	74.29 4.62 -11.62 N	80.65 4.74 -15.82 N	81.81 5.52 -0.68 N	93.36 6.51 0.07 N	108.98 5.79 -26.24 N	77.84 5.03 -6.11 N	73.37 3.92 -14.97 N	71.06 3.51 -14.33 N	69.83 3.52 -13.69 N	70.38 3.14 -15.90 N	77.62 2.98 -23.45 N	67.11 2.73 -14.75 N
NORTHPORT___IC 23718	67.29 2.52 -20.97 N	65.58 2.19 -24.69 N	60.83 2.07 -22.13 N	57.02 1.86 -15.78 N	58.68 1.33 -30.14 N	57.61 1.68 -26.77 N	58.58 2.75 -14.13 N	54.01 3.35 -8.19 N	55.13 3.77 -1.67 N	57.37 3.54 -3.09 N	92.39 3.88 -34.53 N	75.87 3.93 -13.47 N	74.29 4.62 -11.62 N	80.65 4.74 -15.82 N	81.81 5.52 -0.68 N	93.36 6.51 0.07 N	108.98 5.79 -26.24 N	77.84 5.03 -6.11 N	73.37 3.92 -14.97 N	71.06 3.51 -14.33 N	69.83 3.52 -13.69 N	70.38 3.14 -15.90 N	77.62 2.98 -23.45 N	67.11 2.73 -14.75 N
NSINS_S_GLNS_FALLS 23858	47.66 3.86 0.00 N	42.15 3.44 0.00 N	40.05 3.42 0.00 N	43.43 4.06 0.00 N	30.04 2.83 0.00 N	31.82 2.66 0.00 N	45.67 3.98 0.00 N	53.50 3.43 -7.59 N	53.69 3.99 0.00 N	54.55 3.81 0.00 N	57.28 3.31 0.00 N	61.35 2.87 0.00 N	60.83 2.77 0.00 N	63.31 3.23 0.00 N	79.51 3.90 0.00 N	90.88 4.10 0.14 N	80.48 3.53 0.00 N	69.93 3.23 0.00 N	56.98 2.51 0.00 N	55.93 2.71 0.00 N	56.52 3.89 0.00 N	55.39 4.04 0.00 N	54.42 3.23 0.00 N	52.88 3.25 0.00 N
NUCOR_STEEL___DRP 24197	41.84 -1.96 0.00 N	37.10 -1.61 0.00 N	35.07 -1.56 0.00 N	37.36 -2.01 0.00 N	26.09 -1.12 0.00 N	27.99 -1.17 0.00 N	39.72 -1.98 0.00 N	41.99 -1.17 -0.69 N	48.88 -0.82 0.00 N	50.38 -0.36 0.00 N	54.24 0.27 0.00 N	59.41 0.93 0.00 N	59.32 1.27 0.00 N	61.79 1.70 0.00 N	77.45 1.83 0.00 N	87.76 0.93 0.10 N	78.35 1.39 0.00 N	67.52 0.82 0.00 N	54.95 0.47 0.00 N	53.47 0.25 0.00 N	52.70 0.08 0.00 N	51.17 -0.17 0.00 N	50.68 -0.51 0.00 N	48.97 -0.66 0.00 N
NYISO_LBMP_REFERENCE 24008	43.80 0.00 0.00 N	38.71 0.00 0.00 N	36.63 0.00 0.00 N	39.37 0.00 0.00 N	27.21 0.00 0.00 N	29.16 0.00 0.00 N	41.70 0.00 0.00 N	42.47 0.00 0.00 N	49.70 0.00 0.00 N	50.74 0.00 0.00 N	53.97 0.00 0.00 N	58.48 0.00 0.00 N	58.05 0.00 0.00 N	60.09 0.00 0.00 N	75.61 0.00 0.00 N	86.92 0.00 0.00 N	76.96 0.00 0.00 N	66.70 0.00 0.00 N	54.47 0.00 0.00 N	53.22 0.00 0.00 N	52.63 0.00 0.00 N	51.34 0.00 0.00 N	51.19 0.00 0.00 N	49.63 0.00 0.00 N
NYPA_BRENTWD___GT 24164	67.82 3.05 -20.97 N	66.11 2.71 -24.69 N	61.27 2.52 -22.13 N	57.54 2.38 -15.78 N	58.96 1.61 -30.14 N	57.91 1.97 -26.77 N	58.95 3.13 -14.13 N	54.28 3.62 -8.19 N	55.49 4.12 -1.67 N	57.86 4.03 -3.09 N	93.15 4.64 -34.53 N	76.53 4.58 -13.47 N	74.82 5.14 -11.62 N	81.39 5.48 -15.82 N	82.74 6.45 -0.68 N	94.54 7.69 0.07 N	110.10 6.91 -26.24 N	78.72 5.91 -6.11 N	74.05 4.60 -14.97 N	71.68 4.14 -14.33 N	70.60 4.29 -13.69 N	71.23 3.99 -15.90 N	78.60 3.97 -23.45 N	67.93 3.55 -14.75 N
NYPA_GOWANUS___GT5 24156	46.99 3.20 0.00 N	41.39 2.68 0.00 N	39.10 2.47 0.00 N	41.71 2.34 0.00 N	28.78 1.57 0.00 N	31.13 1.97 0.00 N	45.17 3.47 0.00 N	52.74 4.49 -5.78 N	54.89 5.20 0.00 N	55.89 5.15 0.00 N	59.67 5.70 0.00 N	64.51 6.04 0.00 N	64.48 6.43 0.00 N	66.71 6.63 0.00 N	83.58 7.97 0.00 N	96.10 9.25 0.07 N	85.16 8.20 0.00 N	73.67 6.97 0.00 N	59.82 5.34 0.00 N	58.20 4.98 0.00 N	57.36 4.73 0.00 N	55.86 4.52 0.00 N	55.67 4.49 0.00 N	53.40 3.77 0.00 N
NYPA_GOWANUS___GT6 24157	46.99 3.20 0.00 N	41.39 2.68 0.00 N	39.10 2.47 0.00 N	41.71 2.34 0.00 N	28.78 1.57 0.00 N	31.13 1.97 0.00 N	45.17 3.47 0.00 N	52.74 4.49 -5.78 N	54.89 5.20 0.00 N	55.89 5.15 0.00 N	59.67 5.70 0.00 N	64.51 6.04 0.00 N	64.48 6.43 0.00 N	66.71 6.63 0.00 N	83.58 7.97 0.00 N	96.10 9.25 0.07 N	85.16 8.20 0.00 N	73.67 6.97 0.00 N	59.82 5.34 0.00 N	58.20 4.98 0.00 N	57.36 4.73 0.00 N	55.86 4.52 0.00 N	55.67 4.49 0.00 N	53.40 3.77 0.00 N
NYPA_HARLEM___RVR__GT1 24160	60.79 3.82 -13.17 N	44.34 3.16 -2.47 N	39.58 2.95 0.00 N	42.21 2.84 0.00 N	29.13 1.92 0.00 N	31.52 2.36 0.00 N	45.75 4.05 0.00 N	74.18 5.13 -26.57 N	78.62 5.97 -22.95 N	86.89 6.02 -30.12 N	73.79 6.85 -12.97 N	65.49 7.01 0.00 N	65.64 7.59 0.00 N	67.79 7.70 0.00 N	84.95 9.34 0.00 N	97.70 10.84 0.07 N	86.54 9.59 0.00 N	74.81 8.11 0.00 N	74.94 6.19 -14.28 N	64.69 5.51 -5.96 N	84.33 5.01 -26.69 N	115.28 4.64 -59.30 N	135.74 4.41 -80.15 N	122.12 3.54 -68.95 N
NYPA_HARLEM___RVR__GT2 24161	60.79 3.82 -13.17 N	44.34 3.16 -2.47 N	39.58 2.95 0.00 N	42.21 2.84 0.00 N	29.13 1.92 0.00 N	31.52 2.36 0.00 N	45.75 4.05 0.00 N	74.18 5.13 -26.57 N	78.62 5.97 -22.95 N	86.89 6.02 -30.12 N	73.79 6.85 -12.97 N	65.49 7.01 0.00 N	65.64 7.59 0.00 N	67.79 7.70 0.00 N	84.95 9.34 0.00 N	97.70 10.84 0.07 N	86.54 9.59 0.00 N	74.81 8.11 0.00 N	74.94 6.19 -14.28 N	64.69 5.51 -5.96 N	84.33 5.01 -26.69 N	115.28 4.64 -59.30 N	135.74 4.41 -80.15 N	122.12 3.54 -68.95 N

NYPA_KENT____GT 24152	54.79 3.20 -7.79 N	54.83 2.68 -13.43 N	54.70 2.47 -15.60 N	54.67 2.34 -12.96 N	75.96 1.57 -47.17 N	75.78 1.97 -44.66 N	55.32 3.47 -10.15 N	53.08 4.49 -6.11 N	54.90 5.20 0.00 N	55.90 5.16 0.00 N	59.69 5.72 0.00 N	64.54 6.06 0.00 N	64.50 6.45 0.00 N	66.73 6.65 0.00 N	83.61 8.00 0.00 N	96.13 9.28 0.07 N	85.19 8.24 0.00 N	73.69 6.99 0.00 N	59.84 5.37 0.00 N	58.21 4.99 0.00 N	57.37 4.74 0.00 N	55.87 4.53 0.00 N	55.68 4.49 0.00 N	53.40 3.78 0.00 N
NYPA_POUCH1____GT 24155	91.80 3.04 -44.97 N	43.68 2.50 -2.47 N	38.93 2.30 0.00 N	41.52 2.15 0.00 N	28.65 1.44 0.00 N	30.99 1.83 0.00 N	44.94 3.24 0.00 N	52.46 4.20 -5.78 N	54.61 4.91 0.00 N	91.18 4.92 -35.52 N	88.10 5.51 -28.62 N	144.83 5.89 -80.47 N	154.77 6.25 -90.46 N	147.32 6.45 -80.78 N	162.47 7.77 -79.08 N	232.52 9.07 -136.53 N	263.41 8.07 -178.38 N	170.80 6.86 -97.23 N	176.60 5.27 -116.86 N	150.16 4.85 -92.09 N	164.29 4.64 -107.02 N	177.19 4.47 -121.37 N	169.06 4.39 -113.48 N	107.76 3.69 -54.44 N
NYPA_VERNON____GT2 24162	54.59 3.00 -7.79 N	54.62 2.48 -13.43 N	54.50 2.28 -15.60 N	54.47 2.14 -12.96 N	75.82 1.44 -47.17 N	75.64 1.83 -44.66 N	55.07 3.22 -10.15 N	52.78 4.20 -6.11 N	54.57 4.87 0.00 N	55.58 4.84 0.00 N	59.43 5.46 0.00 N	64.25 5.77 0.00 N	64.24 6.18 0.00 N	66.46 6.38 0.00 N	83.26 7.65 0.00 N	95.71 8.86 0.07 N	84.79 7.83 0.00 N	73.34 6.64 0.00 N	59.59 5.12 0.00 N	57.99 4.77 0.00 N	57.14 4.51 0.00 N	55.63 4.29 0.00 N	55.40 4.22 0.00 N	53.20 3.57 0.00 N
NYPA_VERNON____GT3 24163	54.59 3.00 -7.79 N	54.62 2.48 -13.43 N	54.50 2.28 -15.60 N	54.47 2.14 -12.96 N	75.82 1.44 -47.17 N	75.64 1.83 -44.66 N	55.07 3.22 -10.15 N	52.78 4.20 -6.11 N	54.57 4.87 0.00 N	55.58 4.84 0.00 N	59.43 5.46 0.00 N	64.25 5.77 0.00 N	64.24 6.18 0.00 N	66.46 6.38 0.00 N	83.26 7.65 0.00 N	95.71 8.86 0.07 N	84.79 7.83 0.00 N	73.34 6.64 0.00 N	59.59 5.12 0.00 N	57.99 4.77 0.00 N	57.14 4.51 0.00 N	55.63 4.29 0.00 N	55.40 4.22 0.00 N	53.20 3.57 0.00 N
NYPA__HOLTSVILL 23794	68.09 3.32 -20.97 N	66.42 3.02 -24.69 N	61.52 2.76 -22.13 N	57.77 2.61 -15.78 N	59.11 1.76 -30.14 N	58.02 2.09 -26.77 N	59.07 3.25 -14.13 N	54.31 3.64 -8.19 N	55.44 4.08 -1.67 N	57.77 3.94 -3.09 N	93.09 4.59 -34.53 N	76.50 4.56 -13.47 N	74.77 5.10 -11.62 N	81.47 5.56 -15.82 N	82.78 6.49 -0.68 N	94.62 7.77 0.07 N	110.20 7.01 -26.24 N	78.78 5.97 -6.11 N	74.11 4.66 -14.97 N	71.81 4.26 -14.33 N	70.84 4.53 -13.69 N	71.55 4.31 -15.90 N	78.90 4.26 -23.45 N	68.14 3.77 -14.75 N
NYPA____HELLGATE_GT1 24158	60.78 3.82 -13.17 N	44.34 3.16 -2.47 N	39.58 2.95 0.00 N	42.21 2.84 0.00 N	29.13 1.92 0.00 N	31.52 2.36 0.00 N	45.75 4.05 0.00 N	74.18 5.13 -26.57 N	78.62 5.97 -22.95 N	86.89 6.02 -30.12 N	73.79 6.85 -12.97 N	65.49 7.01 0.00 N	65.64 7.59 0.00 N	67.79 7.70 0.00 N	84.95 9.34 0.00 N	97.70 10.84 0.07 N	86.54 9.58 0.00 N	74.81 8.11 0.00 N	74.94 6.19 -14.28 N	64.69 5.51 -5.96 N	84.33 5.01 -26.69 N	115.28 4.64 -59.30 N	135.74 4.41 -80.15 N	122.12 3.54 -68.95 N
NYPA____HELLGATE_GT2 24159	60.78 3.82 -13.17 N	44.34 3.16 -2.47 N	39.58 2.95 0.00 N	42.21 2.84 0.00 N	29.13 1.92 0.00 N	31.52 2.36 0.00 N	45.75 4.05 0.00 N	74.18 5.13 -26.57 N	78.62 5.97 -22.95 N	86.89 6.02 -30.12 N	73.79 6.85 -12.97 N	65.49 7.01 0.00 N	65.64 7.59 0.00 N	67.79 7.70 0.00 N	84.95 9.34 0.00 N	97.70 10.84 0.07 N	86.54 9.58 0.00 N	74.81 8.11 0.00 N	74.94 6.19 -14.28 N	64.69 5.51 -5.96 N	84.33 5.01 -26.69 N	115.28 4.64 -59.30 N	135.74 4.41 -80.15 N	122.12 3.54 -68.95 N
O.H_GEN_BRUCE 24063	41.33 -2.47 0.00 N	36.43 -2.28 0.00 N	34.36 -2.27 0.00 N	36.50 -2.87 0.00 N	25.35 -1.86 0.00 N	27.19 -1.97 0.00 N	34.50 -5.06 2.26 N	40.36 -3.03 -0.92 N	46.38 -3.32 0.00 N	47.35 -3.39 0.00 N	51.11 -2.87 0.00 N	56.24 -2.23 0.00 N	56.04 -2.02 0.00 N	58.30 -1.79 0.00 N	73.75 -1.87 0.00 N	85.07 -1.79 0.07 N	75.83 -1.13 0.00 N	65.53 -1.18 0.00 N	53.70 -0.77 0.00 N	52.15 -1.07 0.00 N	51.19 -1.44 0.00 N	49.80 -1.54 0.00 N	55.34 -1.78 -4.89 N	49.87 -3.06 1.70 N
OAK ORCHARD__HYD 24046	41.24 -2.56 0.00 N	36.43 -2.28 0.00 N	34.41 -2.22 0.00 N	36.52 -2.85 0.00 N	25.39 -1.82 0.00 N	27.22 -1.94 0.00 N	38.44 -3.25 0.00 N	40.21 -2.96 -0.70 N	46.44 -3.26 0.00 N	47.51 -3.24 0.00 N	51.27 -2.70 0.00 N	56.42 -2.05 0.00 N	56.26 -1.79 0.00 N	58.57 -1.51 0.00 N	74.07 -1.55 0.00 N	85.16 -1.69 0.07 N	75.94 -1.02 0.00 N	65.53 -1.18 0.00 N	53.73 -0.74 0.00 N	52.26 -0.96 0.00 N	51.32 -1.30 0.00 N	49.88 -1.46 0.00 N	50.01 -1.18 0.00 N	48.83 -0.79 0.00 N
OCC_CHEM____DRP 24175	40.86 -2.94 0.00 N	36.06 -2.65 0.00 N	34.04 -2.59 0.00 N	36.09 -3.28 0.00 N	25.10 -2.11 0.00 N	26.90 -2.26 0.00 N	37.86 -3.84 0.00 N	39.75 -3.60 -0.87 N	45.72 -3.97 0.00 N	46.69 -4.06 0.00 N	50.53 -3.44 0.00 N	55.77 -2.71 0.00 N	55.56 -2.50 0.00 N	57.86 -2.22 0.00 N	73.24 -2.38 0.00 N	84.36 -2.49 0.07 N	75.32 -1.64 0.00 N	64.99 -1.71 0.00 N	53.33 -1.15 0.00 N	51.80 -1.41 0.00 N	50.77 -1.86 0.00 N	49.37 -1.97 0.00 N	49.54 -1.64 0.00 N	48.43 -1.20 0.00 N
OLIN_CORP_DRP 24177	40.88 -2.92 0.00 N	36.06 -2.65 0.00 N	34.04 -2.59 0.00 N	36.10 -3.27 0.00 N	25.11 -2.10 0.00 N	26.91 -2.25 0.00 N	37.92 -3.78 0.00 N	39.85 -3.51 -0.88 N	45.84 -3.86 0.00 N	46.82 -3.92 0.00 N	50.65 -3.33 0.00 N	55.85 -2.62 0.00 N	55.66 -2.39 0.00 N	57.96 -2.12 0.00 N	73.35 -2.26 0.00 N	84.47 -2.38 0.07 N	75.39 -1.57 0.00 N	65.07 -1.63 0.00 N	53.38 -1.10 0.00 N	51.85 -1.37 0.00 N	50.83 -1.80 0.00 N	49.42 -1.92 0.00 N	49.57 -1.62 0.00 N	48.42 -1.20 0.00 N
ONONDAGA_REF_OCCRA 23987	43.17 -0.63 0.00 N	38.13 -0.58 0.00 N	36.11 -0.52 0.00 N	38.86 -0.51 0.00 N	26.88 -0.33 0.00 N	28.73 -0.43 0.00 N	40.96 -0.74 0.00 N	41.98 -0.98 -0.48 N	48.59 -1.11 0.00 N	49.64 -1.10 0.00 N	52.89 -1.09 0.00 N	57.47 -1.00 0.00 N	57.20 -0.85 0.00 N	59.33 -0.76 0.00 N	74.75 -0.87 0.00 N	85.98 -0.80 0.14 N	76.31 -0.64 0.00 N	66.09 -0.61 0.00 N	53.91 -0.57 0.00 N	52.57 -0.65 0.00 N	51.90 -0.72 0.00 N	50.59 -0.75 0.00 N	50.51 -0.68 0.00 N	49.09 -0.54 0.00 N
ONONDAGA__COGEN 23986	42.38 -1.41 0.00 N	37.53 -1.19 0.00 N	35.56 -1.07 0.00 N	38.29 -1.07 0.00 N	26.52 -0.69 0.00 N	28.37 -0.79 0.00 N	40.42 -1.28 0.00 N	41.59 -1.42 -0.53 N	48.08 -1.61 0.00 N	49.13 -1.62 0.00 N	52.39 -1.58 0.00 N	57.00 -1.48 0.00 N	56.69 -1.36 0.00 N	58.82 -1.27 0.00 N	74.16 -1.46 0.00 N	85.34 -1.46 0.11 N	75.78 -1.17 -0.00 N	65.63 -1.07 0.00 N	53.55 -0.92 0.00 N	52.22 -1.00 0.00 N	51.52 -1.11 0.00 N	50.22 -1.13 0.00 N	50.18 -1.00 0.00 N	48.74 -0.89 0.00 N

ONTARIO___LFGE 23819	45.38 1.58 0.00 N	39.94 1.23 0.00 N	37.68 1.05 0.00 N	40.42 1.05 0.00 N	27.88 0.67 0.00 N	30.02 0.86 0.00 N	42.89 1.20 0.00 N	44.16 0.88 -0.81 N	50.73 1.03 0.00 N	51.95 1.20 0.00 N	55.31 1.34 0.00 N	60.07 1.59 0.00 N	59.90 1.84 0.00 N	62.23 2.15 0.00 N	78.44 2.83 0.00 N	90.80 3.95 0.08 N	80.42 3.46 0.00 N	69.63 2.92 0.00 N	56.62 2.15 0.00 N	55.20 1.99 0.00 N	54.58 1.96 0.00 N	53.25 1.91 0.00 N	52.85 1.66 0.00 N	50.66 1.03 0.00 N
OSWEGATCHIE___HYD 24044	44.73 0.93 0.00 N	39.53 0.82 0.00 N	37.50 0.87 0.00 N	40.81 1.44 0.00 N	28.12 0.91 0.00 N	29.79 0.63 0.00 N	42.71 1.02 0.00 N	42.04 -0.51 -0.08 N	48.83 -0.86 0.00 N	49.94 -0.81 0.00 N	53.15 -0.82 0.00 N	57.51 -0.96 0.00 N	57.08 -0.97 0.00 N	58.85 -1.24 0.00 N	73.90 -1.71 0.00 N	83.11 -1.97 1.84 N	75.34 -1.62 0.00 N	65.32 -1.39 0.00 N	53.41 -1.06 0.00 N	52.18 -1.04 0.00 N	51.62 -1.00 0.00 N	51.10 -0.24 0.00 N	50.69 -0.49 0.00 N	49.65 0.02 0.00 N
OSWEGO___5 23606	42.73 -1.06 0.00 N	37.75 -0.96 0.00 N	35.71 -0.92 0.00 N	38.37 -1.00 0.00 N	26.54 -0.67 0.00 N	28.41 -0.75 0.00 N	40.56 -1.14 0.00 N	41.70 -1.19 -0.41 N	48.29 -1.41 0.00 N	49.31 -1.44 0.00 N	52.45 -1.52 0.00 N	56.90 -1.57 0.00 N	56.51 -1.54 0.00 N	58.56 -1.52 0.00 N	73.78 -1.84 0.00 N	84.89 -1.97 0.06 N	75.31 -1.64 0.00 N	65.25 -1.45 0.00 N	53.27 -1.20 0.00 N	52.04 -1.18 0.00 N	51.40 -1.23 0.00 N	50.13 -1.21 0.00 N	50.14 -1.04 0.00 N	48.68 -0.95 0.00 N
OSWEGO___6 23613	42.73 -1.07 0.00 N	37.74 -0.97 0.00 N	35.70 -0.93 0.00 N	38.36 -1.01 0.00 N	26.53 -0.68 0.00 N	28.41 -0.75 0.00 N	40.55 -1.14 0.00 N	41.70 -1.19 -0.41 N	48.29 -1.41 0.00 N	49.31 -1.44 0.00 N	52.45 -1.52 0.00 N	56.90 -1.57 0.00 N	56.51 -1.54 0.00 N	58.56 -1.52 0.00 N	73.78 -1.83 0.00 N	84.90 -1.96 0.06 N	75.32 -1.64 0.00 N	65.25 -1.45 0.00 N	53.27 -1.20 0.00 N	52.04 -1.18 0.00 N	51.40 -1.22 0.00 N	50.13 -1.21 0.00 N	50.15 -1.04 0.00 N	48.68 -0.95 0.00 N
OUTOKUMPU-AB___DRP 24206	41.25 -2.54 0.00 N	36.48 -2.23 0.00 N	34.43 -2.20 0.00 N	36.54 -2.83 0.00 N	25.37 -1.84 0.00 N	27.19 -1.97 0.00 N	38.34 -3.35 0.00 N	40.28 -3.09 -0.90 N	46.36 -3.34 0.00 N	47.45 -3.29 0.00 N	51.34 -2.63 0.00 N	56.61 -1.87 0.00 N	56.44 -1.61 0.00 N	58.78 -1.31 0.00 N	74.40 -1.22 0.00 N	85.76 -1.09 0.07 N	76.48 -0.47 0.00 N	65.95 -0.75 0.00 N	54.04 -0.43 0.00 N	52.56 -0.66 0.00 N	51.59 -1.04 0.00 N	50.18 -1.16 0.00 N	50.22 -0.97 0.00 N	48.87 -0.75 0.00 N
OXBOW___ 24026	41.15 -2.65 0.00 N	36.35 -2.36 0.00 N	34.31 -2.32 0.00 N	36.39 -2.98 0.00 N	25.29 -1.92 0.00 N	27.10 -2.06 0.00 N	38.19 -3.51 0.00 N	40.11 -3.25 -0.89 N	46.16 -3.54 0.00 N	47.20 -3.54 0.00 N	51.08 -2.89 0.00 N	56.35 -2.12 0.00 N	56.17 -1.89 0.00 N	58.50 -1.59 0.00 N	74.04 -1.57 0.00 N	85.32 -1.53 0.07 N	76.13 -0.83 0.00 N	65.67 -1.04 0.00 N	53.84 -0.64 0.00 N	52.33 -0.89 0.00 N	51.32 -1.30 0.00 N	49.92 -1.42 0.00 N	50.02 -1.17 0.00 N	48.77 -0.86 0.00 N
PEEKSKILL___ 23653	45.74 1.94 0.00 N	40.25 1.54 0.00 N	37.99 1.36 0.00 N	40.54 1.18 0.00 N	27.99 0.78 0.00 N	30.23 1.07 0.00 N	43.68 1.98 0.00 N	50.99 2.78 -5.73 N	53.03 3.33 0.00 N	54.08 3.33 0.00 N	57.78 3.80 0.00 N	62.68 4.20 0.00 N	62.55 4.50 0.00 N	64.75 4.67 0.00 N	81.27 5.66 0.00 N	93.59 6.73 0.07 N	82.94 5.98 0.00 N	71.81 5.11 0.00 N	58.43 3.95 0.00 N	56.79 3.57 0.00 N	56.11 3.48 0.00 N	54.62 3.28 0.00 N	54.34 3.16 0.00 N	52.25 2.62 0.00 N
PGE MADISON___WINDPWR 24146	45.82 2.03 0.00 N	40.32 1.61 0.00 N	38.10 1.47 0.00 N	40.68 1.31 0.00 N	28.22 1.01 0.00 N	30.40 1.24 0.00 N	43.37 1.67 0.00 N	46.32 2.16 -1.68 N	52.67 2.97 0.00 N	54.09 3.35 0.00 N	58.09 4.11 0.00 N	63.47 4.99 0.00 N	63.34 5.29 0.00 N	65.83 5.74 0.00 N	83.07 7.45 0.00 N	95.68 8.84 0.09 N	84.97 8.02 0.00 N	73.48 6.78 0.00 N	59.80 5.32 0.00 N	58.00 4.78 0.00 N	57.12 4.49 0.00 N	55.77 4.43 0.00 N	55.09 3.90 0.00 N	52.69 3.06 0.00 N
PJM_GEN_KEystone 24065	41.47 -2.33 0.00 N	36.45 -2.26 0.00 N	34.24 -2.39 0.00 N	36.58 -2.79 0.00 N	25.29 -1.92 0.00 N	27.23 -1.93 0.00 N	38.86 -2.84 0.00 N	41.27 -2.45 -1.25 N	47.16 -2.54 0.00 N	48.25 -2.50 0.00 N	51.84 -2.13 0.00 N	56.74 -1.74 0.00 N	56.51 -1.54 0.00 N	58.61 -1.48 0.00 N	74.07 -1.54 0.00 N	85.76 -1.10 0.07 N	76.10 -0.86 0.00 N	66.00 -0.70 0.00 N	53.88 -0.59 0.00 N	52.18 -1.04 0.00 N	51.37 -1.25 0.00 N	50.08 -1.26 0.00 N	58.69 1.57 -4.89 N	52.82 -0.11 1.70 N
PLEASANTVLY___LBMP 24000	44.80 1.00 0.00 N	39.52 0.81 0.00 N	37.34 0.71 0.00 N	39.91 0.54 0.00 N	27.58 0.37 0.00 N	29.71 0.56 0.00 N	42.70 1.01 0.00 N	49.97 1.52 -5.98 N	51.54 1.84 0.00 N	52.48 1.74 0.00 N	55.90 1.93 0.00 N	60.64 2.16 0.00 N	60.34 2.29 0.00 N	62.53 2.45 0.00 N	78.64 3.02 0.00 N	90.52 3.67 0.07 N	80.25 3.29 0.00 N	69.53 2.83 0.00 N	56.66 2.18 0.00 N	55.16 1.94 0.00 N	54.54 1.91 0.00 N	53.11 1.77 0.00 N	52.89 1.71 0.00 N	51.09 1.47 0.00 N
POLETTI___ 23519	46.51 2.71 0.00 N	40.90 2.19 0.00 N	38.63 2.00 0.00 N	41.21 1.84 0.00 N	28.44 1.23 0.00 N	30.75 1.59 0.00 N	44.53 2.84 0.00 N	52.04 3.79 -5.78 N	54.17 4.47 0.00 N	55.19 4.45 0.00 N	59.00 5.03 0.00 N	63.77 5.30 0.00 N	63.62 5.56 0.00 N	65.81 5.72 0.00 N	82.41 6.80 0.00 N	94.82 7.97 0.07 N	84.04 7.08 0.00 N	72.76 6.06 0.00 N	59.17 4.70 0.00 N	57.48 4.26 0.00 N	56.75 4.13 0.00 N	55.25 3.91 0.00 N	54.99 3.80 0.00 N	52.84 3.21 0.00 N
PORT_JEFF_3 23555	67.80 3.03 -20.97 N	66.38 2.98 -24.69 N	61.48 2.72 -22.13 N	57.72 2.57 -15.78 N	59.08 1.73 -30.14 N	57.92 1.98 -26.77 N	58.79 2.97 -14.13 N	53.88 3.22 -8.19 N	54.86 3.49 -1.67 N	57.14 3.31 -3.09 N	92.33 3.83 -34.53 N	75.65 3.71 -13.47 N	73.61 3.93 -11.62 N	80.24 4.33 -15.82 N	81.26 4.97 -0.68 N	92.87 6.02 0.07 N	108.65 5.46 -26.24 N	77.44 4.62 -6.11 N	73.00 3.55 -14.97 N	70.72 3.17 -14.33 N	69.86 3.54 -13.69 N	70.62 3.39 -15.90 N	78.06 3.42 -23.45 N	67.36 2.99 -14.75 N
PORT_JEFF_4 23616	67.71 2.94 -20.97 N	66.34 2.94 -24.69 N	61.45 2.69 -22.13 N	57.69 2.53 -15.78 N	59.05 1.71 -30.14 N	57.85 1.92 -26.77 N	58.64 2.81 -14.13 N	53.75 3.09 -8.19 N	54.75 3.38 -1.67 N	57.04 3.21 -3.09 N	92.25 3.74 -34.53 N	75.62 3.68 -13.47 N	73.91 4.23 -11.62 N	80.57 4.66 -15.82 N	81.66 5.37 -0.68 N	93.33 6.48 0.07 N	109.07 5.88 -26.24 N	77.80 4.99 -6.11 N	73.30 3.85 -14.97 N	71.01 3.47 -14.33 N	70.04 3.73 -13.69 N	70.77 3.53 -15.90 N	78.10 3.46 -23.45 N	67.37 2.99 -14.75 N

PORT_JEFF_IC 23713	67.97 3.20 -20.97 N	66.46 3.06 -24.69 N	61.56 2.80 -22.13 N	57.81 2.65 -15.78 N	59.14 1.79 -30.14 N	58.00 2.06 -26.77 N	58.95 3.13 -14.13 N	54.08 3.41 -8.19 N	55.13 3.76 -1.67 N	57.43 3.60 -3.09 N	92.69 4.18 -34.53 N	76.03 4.09 -13.47 N	73.98 4.30 -11.62 N	80.64 4.74 -15.82 N	81.77 5.47 -0.68 N	93.46 6.60 0.07 N	109.17 5.98 -26.24 N	77.88 5.07 -6.11 N	73.36 3.91 -14.97 N	71.06 3.52 -14.33 N	70.21 3.90 -13.69 N	70.98 3.74 -15.90 N	78.41 3.78 -23.45 N	67.70 3.32 -14.75 N
PPL PILGRIM_ST_GT1 24216	67.82 3.05 -20.97 N	66.11 2.71 -24.69 N	61.27 2.52 -22.13 N	57.54 2.38 -15.78 N	58.96 1.61 -30.14 N	57.91 1.97 -26.77 N	58.95 3.13 -14.13 N	54.28 3.62 -8.19 N	55.49 4.12 -1.67 N	57.86 4.03 -3.09 N	93.15 4.64 -34.53 N	76.53 4.58 -13.47 N	74.82 5.14 -11.62 N	81.39 5.48 -15.82 N	82.74 6.45 -0.68 N	94.54 7.69 0.07 N	110.10 6.91 -26.24 N	78.72 5.91 -6.11 N	74.05 4.60 -14.97 N	71.68 4.14 -14.33 N	70.60 4.29 -13.69 N	71.23 3.99 -15.90 N	78.60 3.97 -23.45 N	67.93 3.55 -14.75 N
PPL PILGRIM_ST_GT2 24217	67.82 3.05 -20.97 N	66.11 2.71 -24.69 N	61.27 2.52 -22.13 N	57.54 2.38 -15.78 N	58.96 1.61 -30.14 N	57.91 1.97 -26.77 N	58.95 3.13 -14.13 N	54.28 3.62 -8.19 N	55.49 4.12 -1.67 N	57.86 4.03 -3.09 N	93.15 4.64 -34.53 N	76.53 4.58 -13.47 N	74.82 5.14 -11.62 N	81.39 5.48 -15.82 N	82.74 6.45 -0.68 N	94.54 7.69 0.07 N	110.10 6.91 -26.24 N	78.72 5.91 -6.11 N	74.05 4.60 -14.97 N	71.68 4.14 -14.33 N	70.60 4.29 -13.69 N	71.23 3.99 -15.90 N	78.60 3.97 -23.45 N	67.93 3.55 -14.75 N
PPL_SHRM_GT3 24213	68.07 3.30 -20.97 N	66.39 2.99 -24.69 N	61.48 2.73 -22.13 N	57.72 2.57 -15.78 N	59.08 1.73 -30.14 N	57.99 2.06 -26.77 N	59.03 3.21 -14.13 N	54.15 3.49 -8.19 N	55.14 3.77 -1.67 N	57.36 3.52 -3.09 N	92.67 4.16 -34.53 N	76.08 4.13 -13.47 N	74.37 4.70 -11.62 N	81.06 5.15 -15.82 N	82.13 5.84 -0.68 N	93.87 7.02 0.07 N	109.54 6.35 -26.24 N	78.21 5.39 -6.11 N	73.71 4.27 -14.97 N	71.56 4.01 -14.33 N	70.67 4.36 -13.69 N	71.49 4.25 -15.90 N	78.87 4.24 -23.45 N	68.17 3.79 -14.75 N
PPL_SHRM_GT4 24214	68.07 3.30 -20.97 N	66.39 2.99 -24.69 N	61.48 2.73 -22.13 N	57.72 2.57 -15.78 N	59.08 1.73 -30.14 N	57.99 2.06 -26.77 N	59.03 3.21 -14.13 N	54.15 3.49 -8.19 N	55.14 3.77 -1.67 N	57.36 3.52 -3.09 N	92.67 4.16 -34.53 N	76.08 4.13 -13.47 N	74.37 4.70 -11.62 N	81.06 5.15 -15.82 N	82.13 5.84 -0.68 N	93.87 7.02 0.07 N	109.54 6.35 -26.24 N	78.21 5.39 -6.11 N	73.71 4.27 -14.97 N	71.56 4.01 -14.33 N	70.67 4.36 -13.69 N	71.49 4.25 -15.90 N	78.87 4.24 -23.45 N	68.17 3.79 -14.75 N
PROJECT___ORANGE 23990	43.80 0.00 0.00 N	38.71 0.00 0.00 N	36.63 0.00 0.00 N	39.37 0.00 0.00 N	27.21 0.00 0.00 N	29.16 0.00 0.00 N	41.70 0.00 0.00 N	42.47 0.00 0.00 N	49.70 0.00 0.00 N	50.74 0.00 0.00 N	53.97 0.00 0.00 N	58.48 0.00 0.00 N	58.05 0.00 0.00 N	60.09 0.00 0.00 N	75.61 0.00 0.00 N	86.92 0.00 0.00 N	76.96 0.00 0.00 N	66.70 0.00 0.00 N	54.47 0.00 0.00 N	53.22 0.00 0.00 N	52.63 0.00 0.00 N	51.34 0.00 0.00 N	51.19 0.00 0.00 N	49.63 0.00 0.00 N
PROJECT___ORANGE 1 24174	43.40 -0.40 0.00 N	38.32 -0.39 0.00 N	36.28 -0.35 0.00 N	39.05 -0.32 0.00 N	27.00 -0.21 0.00 N	28.85 -0.31 0.00 N	41.19 -0.51 0.00 N	42.15 -0.72 -0.40 N	48.86 -0.84 0.00 N	49.91 -0.83 0.00 N	53.14 -0.84 0.00 N	57.71 -0.77 0.00 N	57.40 -0.65 0.00 N	59.52 -0.57 0.00 N	74.98 -0.63 0.00 N	86.22 -0.54 0.16 N	76.57 -0.39 0.00 N	66.32 -0.39 0.00 N	54.10 -0.38 0.00 N	52.78 -0.44 0.00 N	52.11 -0.51 0.00 N	50.80 -0.55 0.00 N	50.75 -0.43 0.00 N	49.35 -0.28 0.00 N
PROJECT___ORANGE 2 24166	43.40 -0.40 0.00 N	38.32 -0.39 0.00 N	36.28 -0.35 0.00 N	39.05 -0.32 0.00 N	27.00 -0.21 0.00 N	28.85 -0.31 0.00 N	41.19 -0.51 0.00 N	42.15 -0.72 -0.40 N	48.86 -0.84 0.00 N	49.91 -0.83 0.00 N	53.14 -0.84 0.00 N	57.71 -0.77 0.00 N	57.40 -0.65 0.00 N	59.52 -0.57 0.00 N	74.98 -0.63 0.00 N	86.22 -0.54 0.16 N	76.57 -0.39 0.00 N	66.32 -0.39 0.00 N	54.10 -0.38 0.00 N	52.78 -0.44 0.00 N	52.11 -0.51 0.00 N	50.80 -0.55 0.00 N	50.75 -0.43 0.00 N	49.35 -0.28 0.00 N
PYRITES___HYD 24023	45.56 1.76 0.00 N	40.30 1.59 0.00 N	38.23 1.60 0.00 N	41.74 2.37 0.00 N	28.75 1.54 0.00 N	30.41 1.25 0.00 N	43.64 1.94 0.00 N	42.62 0.09 -0.05 N	49.57 -0.13 0.00 N	50.79 0.04 0.00 N	54.08 0.11 0.00 N	58.63 0.15 0.00 N	58.22 0.17 0.00 N	59.33 -0.75 0.00 N	74.13 -1.49 0.00 N	82.12 -2.16 2.64 N	74.76 -2.20 0.00 N	64.82 -1.89 0.00 N	53.54 -0.93 0.00 N	52.74 -0.47 0.00 N	52.19 -0.44 0.00 N	51.87 0.53 0.00 N	51.35 0.16 0.00 N	50.27 0.65 0.00 N
RANKINE____ 23646	41.45 -2.35 0.00 N	36.50 -2.21 0.00 N	34.36 -2.27 0.00 N	36.51 -2.86 0.00 N	25.34 -1.87 0.00 N	27.22 -1.94 0.00 N	38.56 -3.13 0.00 N	40.77 -2.65 -0.95 N	47.02 -2.68 0.00 N	48.20 -2.54 0.00 N	52.16 -1.81 0.00 N	57.49 -0.99 0.00 N	57.30 -0.75 0.00 N	59.62 -0.47 0.00 N	75.43 -0.18 0.00 N	87.04 0.19 0.07 N	77.57 0.61 0.00 N	67.04 0.33 0.00 N	54.84 0.37 0.00 N	53.11 -0.10 0.00 N	52.10 -0.52 0.00 N	50.70 -0.64 0.00 N	50.62 -0.57 0.00 N	49.01 -0.62 0.00 N
RAVENS GT4-7 ____ 23728	46.77 2.98 0.00 N	41.16 2.45 0.00 N	38.89 2.26 0.00 N	41.48 2.12 0.00 N	28.63 1.42 0.00 N	30.97 1.81 0.00 N	44.89 3.20 0.00 N	52.42 4.17 -5.78 N	54.54 4.84 0.00 N	55.55 4.81 0.00 N	59.40 5.43 0.00 N	64.22 5.74 0.00 N	64.21 6.15 0.00 N	66.43 6.34 0.00 N	83.23 7.61 0.00 N	95.68 8.82 0.07 N	84.77 7.81 0.00 N	73.32 6.62 0.00 N	59.58 5.11 0.00 N	57.97 4.75 0.00 N	57.12 4.50 0.00 N	55.62 4.27 0.00 N	55.39 4.20 0.00 N	53.18 3.56 0.00 N
RAVENSWD GT2____ 23730	46.52 2.72 0.00 N	40.92 2.21 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.76 1.60 0.00 N	44.56 2.86 0.00 N	52.04 3.79 -5.78 N	54.16 4.46 0.00 N	55.23 4.49 0.00 N	59.06 5.09 0.00 N	63.95 5.47 0.00 N	63.86 5.81 0.00 N	66.09 6.01 0.00 N	82.87 7.26 0.00 N	95.38 8.53 0.07 N	84.52 7.57 0.00 N	73.16 6.45 0.00 N	59.45 4.98 0.00 N	57.76 4.55 0.00 N	57.01 4.39 0.00 N	55.51 4.16 0.00 N	55.23 4.05 0.00 N	53.05 3.42 0.00 N
RAVENSWD GT3____ 23733	46.52 2.72 0.00 N	40.92 2.21 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.76 1.60 0.00 N	44.56 2.86 0.00 N	52.04 3.79 -5.78 N	54.16 4.46 0.00 N	55.23 4.49 0.00 N	59.06 5.09 0.00 N	63.95 5.47 0.00 N	63.86 5.81 0.00 N	66.09 6.01 0.00 N	82.87 7.26 0.00 N	95.38 8.53 0.07 N	84.52 7.57 0.00 N	73.16 6.45 0.00 N	59.45 4.98 0.00 N	57.76 4.55 0.00 N	57.01 4.39 0.00 N	55.51 4.16 0.00 N	55.23 4.05 0.00 N	53.05 3.42 0.00 N

RAVENSWOOD_GT2_1 24244	46.52 2.72 0.00 N	40.92 2.21 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.76 1.60 0.00 N	44.56 2.86 0.00 N	52.04 3.79 -5.78 N	54.16 4.46 0.00 N	55.23 4.49 0.00 N	59.06 5.09 0.00 N	63.95 5.47 0.00 N	63.86 5.81 0.00 N	66.09 6.01 0.00 N	82.87 7.26 0.00 N	95.38 8.53 0.07 N	84.52 7.57 0.00 N	73.16 6.45 0.00 N	59.45 4.98 0.00 N	57.76 4.55 0.00 N	57.01 4.39 0.00 N	55.51 4.16 0.00 N	55.23 4.05 0.00 N	53.05 3.42 0.00 N
RAVENSWOOD_GT2_2 24245	46.52 2.72 0.00 N	40.92 2.21 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.76 1.60 0.00 N	44.56 2.86 0.00 N	52.04 3.79 -5.78 N	54.16 4.46 0.00 N	55.23 4.49 0.00 N	59.06 5.09 0.00 N	63.95 5.47 0.00 N	63.86 5.81 0.00 N	66.09 6.01 0.00 N	82.87 7.26 0.00 N	95.38 8.53 0.07 N	84.52 7.57 0.00 N	73.16 6.45 0.00 N	59.45 4.98 0.00 N	57.76 4.55 0.00 N	57.01 4.39 0.00 N	55.51 4.16 0.00 N	55.23 4.05 0.00 N	53.05 3.42 0.00 N
RAVENSWOOD_GT2_3 24246	46.52 2.72 0.00 N	40.92 2.21 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.76 1.60 0.00 N	44.56 2.86 0.00 N	52.04 3.79 -5.78 N	54.16 4.46 0.00 N	55.23 4.49 0.00 N	59.06 5.09 0.00 N	63.95 5.47 0.00 N	63.86 5.81 0.00 N	66.09 6.01 0.00 N	82.87 7.26 0.00 N	95.38 8.53 0.07 N	84.52 7.57 0.00 N	73.16 6.45 0.00 N	59.45 4.98 0.00 N	57.76 4.55 0.00 N	57.01 4.39 0.00 N	55.51 4.16 0.00 N	55.23 4.05 0.00 N	53.05 3.42 0.00 N
RAVENSWOOD_GT2_4 24247	46.52 2.72 0.00 N	40.92 2.21 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.76 1.60 0.00 N	44.56 2.86 0.00 N	52.04 3.79 -5.78 N	54.16 4.46 0.00 N	55.23 4.49 0.00 N	59.06 5.09 0.00 N	63.95 5.47 0.00 N	63.86 5.81 0.00 N	66.09 6.01 0.00 N	82.87 7.26 0.00 N	95.38 8.53 0.07 N	84.52 7.57 0.00 N	73.16 6.45 0.00 N	59.45 4.98 0.00 N	57.76 4.55 0.00 N	57.01 4.39 0.00 N	55.51 4.16 0.00 N	55.23 4.05 0.00 N	53.05 3.42 0.00 N
RAVENSWOOD_GT3_1 24248	46.52 2.72 0.00 N	40.92 2.21 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.76 1.60 0.00 N	44.56 2.86 0.00 N	52.04 3.79 -5.78 N	54.16 4.46 0.00 N	55.23 4.49 0.00 N	59.06 5.09 0.00 N	63.95 5.47 0.00 N	63.86 5.81 0.00 N	66.09 6.01 0.00 N	82.87 7.26 0.00 N	95.38 8.53 0.07 N	84.52 7.57 0.00 N	73.16 6.45 0.00 N	59.45 4.98 0.00 N	57.76 4.55 0.00 N	57.01 4.39 0.00 N	55.51 4.16 0.00 N	55.23 4.05 0.00 N	53.05 3.42 0.00 N
RAVENSWOOD_GT3_2 24249	46.52 2.72 0.00 N	40.92 2.21 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.76 1.60 0.00 N	44.56 2.86 0.00 N	52.04 3.79 -5.78 N	54.16 4.46 0.00 N	55.23 4.49 0.00 N	59.06 5.09 0.00 N	63.95 5.47 0.00 N	63.86 5.81 0.00 N	66.09 6.01 0.00 N	82.87 7.26 0.00 N	95.38 8.53 0.07 N	84.52 7.57 0.00 N	73.16 6.45 0.00 N	59.45 4.98 0.00 N	57.76 4.55 0.00 N	57.01 4.39 0.00 N	55.51 4.16 0.00 N	55.23 4.05 0.00 N	53.05 3.42 0.00 N
RAVENSWOOD_GT3_3 24250	46.52 2.72 0.00 N	40.92 2.21 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.76 1.60 0.00 N	44.56 2.86 0.00 N	52.04 3.79 -5.78 N	54.16 4.46 0.00 N	55.23 4.49 0.00 N	59.06 5.09 0.00 N	63.95 5.47 0.00 N	63.86 5.81 0.00 N	66.09 6.01 0.00 N	82.87 7.26 0.00 N	95.38 8.53 0.07 N	84.52 7.57 0.00 N	73.16 6.45 0.00 N	59.45 4.98 0.00 N	57.76 4.55 0.00 N	57.01 4.39 0.00 N	55.51 4.16 0.00 N	55.23 4.05 0.00 N	53.05 3.42 0.00 N
RAVENSWOOD_GT3_4 24251	46.52 2.72 0.00 N	40.92 2.21 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.76 1.60 0.00 N	44.56 2.86 0.00 N	52.04 3.79 -5.78 N	54.16 4.46 0.00 N	55.23 4.49 0.00 N	59.06 5.09 0.00 N	63.95 5.47 0.00 N	63.86 5.81 0.00 N	66.09 6.01 0.00 N	82.87 7.26 0.00 N	95.38 8.53 0.07 N	84.52 7.57 0.00 N	73.16 6.45 0.00 N	59.45 4.98 0.00 N	57.76 4.55 0.00 N	57.01 4.39 0.00 N	55.51 4.16 0.00 N	55.23 4.05 0.00 N	53.05 3.42 0.00 N
RAVENSWOOD_GT_1 23729	54.27 2.69 -7.79 N	54.33 2.19 -13.43 N	54.25 2.03 -15.60 N	54.20 1.88 -12.96 N	75.64 1.25 -47.17 N	75.42 1.61 -44.66 N	54.71 2.86 -10.15 N	52.33 3.75 -6.11 N	54.05 4.35 0.00 N	55.10 4.35 0.00 N	58.88 4.91 0.00 N	63.75 5.27 0.00 N	63.66 5.61 0.00 N	65.89 5.81 0.00 N	82.62 7.01 0.00 N	95.09 8.23 0.07 N	84.27 7.31 0.00 N	72.93 6.23 0.00 N	59.27 4.80 0.00 N	57.59 4.37 0.00 N	56.84 4.21 0.00 N	55.35 4.01 0.00 N	55.11 3.92 0.00 N	52.98 3.35 0.00 N
RAVENSWOOD_GT_10 24258	46.78 2.98 0.00 N	41.17 2.46 0.00 N	38.90 2.27 0.00 N	41.49 2.12 0.00 N	28.64 1.43 0.00 N	30.97 1.82 0.00 N	44.90 3.20 0.00 N	52.43 4.18 -5.78 N	54.55 4.85 0.00 N	55.56 4.82 0.00 N	59.41 5.44 0.00 N	64.23 5.75 0.00 N	64.22 6.16 0.00 N	66.44 6.35 0.00 N	83.24 7.63 0.00 N	95.69 8.83 0.07 N	84.77 7.82 0.00 N	73.33 6.63 0.00 N	59.58 5.11 0.00 N	57.98 4.76 0.00 N	57.13 4.50 0.00 N	55.62 4.28 0.00 N	55.39 4.20 0.00 N	53.19 3.56 0.00 N
RAVENSWOOD_GT_11 24259	46.78 2.98 0.00 N	41.17 2.46 0.00 N	38.90 2.27 0.00 N	41.49 2.12 0.00 N	28.64 1.43 0.00 N	30.97 1.82 0.00 N	44.90 3.20 0.00 N	52.43 4.18 -5.78 N	54.55 4.85 0.00 N	55.56 4.82 0.00 N	59.41 5.44 0.00 N	64.23 5.75 0.00 N	64.22 6.16 0.00 N	66.44 6.35 0.00 N	83.24 7.63 0.00 N	95.69 8.83 0.07 N	84.77 7.82 0.00 N	73.33 6.63 0.00 N	59.58 5.11 0.00 N	57.98 4.76 0.00 N	57.13 4.50 0.00 N	55.62 4.28 0.00 N	55.39 4.20 0.00 N	53.19 3.56 0.00 N
RAVENSWOOD_GT_4 24252	46.77 2.98 0.00 N	41.16 2.45 0.00 N	38.89 2.26 0.00 N	41.48 2.12 0.00 N	28.63 1.42 0.00 N	30.97 1.81 0.00 N	44.89 3.20 0.00 N	52.42 4.17 -5.78 N	54.54 4.84 0.00 N	55.55 4.81 0.00 N	59.40 5.43 0.00 N	64.22 5.74 0.00 N	64.21 6.15 0.00 N	66.43 6.34 0.00 N	83.23 7.61 0.00 N	95.68 8.82 0.07 N	84.77 7.81 0.00 N	73.32 6.62 0.00 N	59.58 5.11 0.00 N	57.97 4.75 0.00 N	57.12 4.50 0.00 N	55.62 4.27 0.00 N	55.39 4.20 0.00 N	53.18 3.56 0.00 N
RAVENSWOOD_GT_5 24254	46.52 2.72 0.00 N	40.92 2.21 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.76 1.60 0.00 N	44.56 2.86 0.00 N	52.04 3.79 -5.78 N	54.16 4.46 0.00 N	55.23 4.49 0.00 N	59.06 5.09 0.00 N	63.95 5.47 0.00 N	63.86 5.81 0.00 N	66.09 6.01 0.00 N	82.87 7.26 0.00 N	95.38 8.53 0.07 N	84.52 7.57 0.00 N	73.16 6.45 0.00 N	59.45 4.98 0.00 N	57.76 4.55 0.00 N	57.01 4.39 0.00 N	55.51 4.16 0.00 N	55.23 4.05 0.00 N	53.05 3.42 0.00 N

RAVENSWOOD_GT_6 24253	46.77 2.98 0.00 N	41.16 2.45 0.00 N	38.89 2.26 0.00 N	41.48 2.12 0.00 N	28.63 1.42 0.00 N	30.97 1.81 0.00 N	44.89 3.20 0.00 N	52.42 4.17 -5.78 N	54.54 4.84 0.00 N	55.55 4.81 0.00 N	59.40 5.43 0.00 N	64.22 5.74 0.00 N	64.21 6.15 0.00 N	66.43 6.34 0.00 N	83.23 7.61 0.00 N	95.68 8.82 0.07 N	84.77 7.81 0.00 N	73.32 6.62 0.00 N	59.58 5.11 0.00 N	57.97 4.75 0.00 N	57.12 4.50 0.00 N	55.62 4.27 0.00 N	55.39 4.20 0.00 N	53.18 3.56 0.00 N
RAVENSWOOD_GT_7 24255	46.52 2.72 0.00 N	40.92 2.21 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.76 1.60 0.00 N	44.56 2.86 0.00 N	52.04 3.79 -5.78 N	54.16 4.46 0.00 N	55.23 4.49 0.00 N	59.06 5.09 0.00 N	63.95 5.47 0.00 N	63.86 5.81 0.00 N	66.09 6.01 0.00 N	82.87 7.26 0.00 N	95.38 8.53 0.07 N	84.52 7.57 0.00 N	73.16 6.45 0.00 N	59.45 4.98 0.00 N	57.76 4.55 0.00 N	57.01 4.39 0.00 N	55.51 4.16 0.00 N	55.23 4.05 0.00 N	53.05 3.42 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.78 2.98 0.00 N	41.17 2.46 0.00 N	38.90 2.27 0.00 N	41.49 2.12 0.00 N	28.64 1.43 0.00 N	30.97 1.82 0.00 N	44.90 3.20 0.00 N	52.43 4.18 -5.78 N	54.55 4.85 0.00 N	55.56 4.82 0.00 N	59.41 5.44 0.00 N	64.23 5.75 0.00 N	64.22 6.16 0.00 N	66.44 6.35 0.00 N	83.24 7.63 0.00 N	95.69 8.83 0.07 N	84.77 7.82 0.00 N	73.33 6.63 0.00 N	59.58 5.11 0.00 N	57.98 4.76 0.00 N	57.13 4.50 0.00 N	55.62 4.28 0.00 N	55.39 4.20 0.00 N	53.19 3.56 0.00 N
RAVENSWOOD_GT_9 24257	46.78 2.98 0.00 N	41.17 2.46 0.00 N	38.90 2.27 0.00 N	41.49 2.12 0.00 N	28.64 1.43 0.00 N	30.97 1.82 0.00 N	44.90 3.20 0.00 N	52.43 4.18 -5.78 N	54.55 4.85 0.00 N	55.56 4.82 0.00 N	59.41 5.44 0.00 N	64.23 5.75 0.00 N	64.22 6.16 0.00 N	66.44 6.35 0.00 N	83.24 7.63 0.00 N	95.69 8.83 0.07 N	84.77 7.82 0.00 N	73.33 6.63 0.00 N	59.58 5.11 0.00 N	57.98 4.76 0.00 N	57.13 4.50 0.00 N	55.62 4.28 0.00 N	55.39 4.20 0.00 N	53.19 3.56 0.00 N
RAVENSWOOD___1 23533	54.44 2.86 -7.79 N	54.52 2.37 -13.43 N	54.42 2.19 -15.60 N	54.39 2.06 -12.96 N	75.77 1.39 -47.17 N	75.58 1.77 -44.66 N	54.97 3.12 -10.15 N	52.63 4.05 -6.11 N	54.34 4.64 0.00 N	55.29 4.55 0.00 N	59.12 5.15 0.00 N	63.91 5.44 0.00 N	63.90 5.85 0.00 N	66.12 6.03 0.00 N	82.81 7.19 0.00 N	95.18 8.33 0.07 N	84.34 7.38 0.00 N	72.95 6.25 0.00 N	59.28 4.80 0.00 N	57.70 4.48 0.00 N	56.86 4.23 0.00 N	55.35 4.01 0.00 N	55.17 3.98 0.00 N	53.02 3.39 0.00 N
RAVENSWOOD___2 23534	54.46 2.88 -7.79 N	54.53 2.39 -13.43 N	54.42 2.19 -15.60 N	54.38 2.05 -12.96 N	75.77 1.39 -47.17 N	75.59 1.78 -44.66 N	54.96 3.11 -10.15 N	52.62 4.03 -6.11 N	54.32 4.63 0.00 N	55.29 4.54 0.00 N	59.11 5.14 0.00 N	63.90 5.42 0.00 N	63.89 5.84 0.00 N	66.10 6.02 0.00 N	82.79 7.18 0.00 N	95.15 8.30 0.07 N	84.31 7.35 0.00 N	72.93 6.22 0.00 N	59.27 4.80 0.00 N	57.69 4.47 0.00 N	56.85 4.23 0.00 N	55.35 4.01 0.00 N	55.17 3.98 0.00 N	53.00 3.38 0.00 N
RAVENSWOOD___3 23535	46.48 2.69 0.00 N	40.90 2.19 0.00 N	38.66 2.03 0.00 N	41.24 1.88 0.00 N	28.46 1.25 0.00 N	30.77 1.61 0.00 N	44.56 2.86 0.00 N	52.00 3.75 -5.78 N	54.05 4.35 0.00 N	55.10 4.35 0.00 N	58.88 4.91 0.00 N	63.75 5.27 0.00 N	63.66 5.61 0.00 N	65.89 5.81 0.00 N	82.62 7.01 0.00 N	95.09 8.23 0.07 N	84.27 7.31 0.00 N	72.93 6.23 0.00 N	59.27 4.80 0.00 N	57.59 4.37 0.00 N	56.84 4.21 0.00 N	55.35 4.01 0.00 N	55.11 3.92 0.00 N	52.98 3.35 0.00 N
RAVENSWOOD___4 23820	54.59 3.00 -7.79 N	54.62 2.47 -13.43 N	54.50 2.28 -15.60 N	54.47 2.14 -12.96 N	75.82 1.44 -47.17 N	75.64 1.83 -44.66 N	55.07 3.22 -10.15 N	52.78 4.20 -6.11 N	54.57 4.87 0.00 N	55.58 4.84 0.00 N	59.43 5.46 0.00 N	64.25 5.77 0.00 N	64.24 6.18 0.00 N	66.46 6.38 0.00 N	83.26 7.65 0.00 N	95.71 8.86 0.07 N	84.79 7.84 0.00 N	73.34 6.64 0.00 N	59.59 5.12 0.00 N	57.99 4.77 0.00 N	57.14 4.51 0.00 N	55.63 4.29 0.00 N	55.40 4.22 0.00 N	53.20 3.57 0.00 N
RAVNSWD 8-11____ 23667	46.78 2.98 0.00 N	41.17 2.46 0.00 N	38.90 2.27 0.00 N	41.49 2.12 0.00 N	28.64 1.43 0.00 N	30.97 1.82 0.00 N	44.90 3.20 0.00 N	52.43 4.18 -5.78 N	54.55 4.85 0.00 N	55.56 4.82 0.00 N	59.41 5.44 0.00 N	64.23 5.75 0.00 N	64.22 6.16 0.00 N	66.44 6.35 0.00 N	83.24 7.63 0.00 N	95.69 8.83 0.07 N	84.77 7.82 0.00 N	73.33 6.63 0.00 N	59.58 5.11 0.00 N	57.98 4.76 0.00 N	57.13 4.50 0.00 N	55.62 4.28 0.00 N	55.39 4.20 0.00 N	53.19 3.56 0.00 N
RCPI_TRUST___DRP 24196	46.54 2.75 0.00 N	40.92 2.21 0.00 N	38.66 2.03 0.00 N	41.24 1.87 0.00 N	28.46 1.25 0.00 N	30.76 1.60 0.00 N	44.55 2.86 0.00 N	52.05 3.80 -5.78 N	54.21 4.51 0.00 N	55.29 4.55 0.00 N	59.14 5.17 0.00 N	64.05 5.57 0.00 N	63.96 5.90 0.00 N	66.19 6.11 0.00 N	83.01 7.39 0.00 N	95.55 8.70 0.07 N	84.67 7.72 0.00 N	73.29 6.59 0.00 N	59.56 5.09 0.00 N	57.86 4.64 0.00 N	57.11 4.49 0.00 N	55.60 4.26 0.00 N	55.31 4.12 0.00 N	53.10 3.48 0.00 N
RENSSELAER___COGEN 23796	46.70 2.91 0.00 N	41.47 2.76 0.00 N	39.57 2.94 0.00 N	42.82 3.45 0.00 N	29.57 2.36 0.00 N	31.51 2.35 0.00 N	45.00 3.31 0.00 N	52.26 2.43 -7.36 N	52.06 2.36 0.00 N	53.08 2.33 0.00 N	55.97 2.00 0.00 N	60.01 1.54 0.00 N	59.42 1.36 0.00 N	61.23 1.14 0.00 N	76.68 1.06 0.00 N	87.55 0.75 0.12 N	77.58 0.62 0.00 N	67.36 0.66 0.00 N	55.18 0.70 0.00 N	54.42 1.20 0.00 N	54.23 1.60 0.00 N	53.07 1.73 0.00 N	52.73 1.54 0.00 N	51.55 1.92 0.00 N
REVERE_CPPR_DRP 24186	45.32 1.52 0.00 N	40.01 1.30 0.00 N	37.97 1.34 0.00 N	41.07 1.70 0.00 N	28.35 1.14 0.00 N	30.15 0.99 0.00 N	43.15 1.46 0.00 N	43.38 0.80 -0.10 N	50.62 0.92 0.00 N	51.72 0.97 0.00 N	55.04 1.07 0.00 N	59.69 1.22 0.00 N	59.45 1.40 0.00 N	61.54 1.46 0.00 N	77.42 1.81 0.00 N	88.72 2.18 0.38 N	78.91 1.96 0.00 N	68.38 1.67 0.00 N	55.74 1.26 0.00 N	54.35 1.13 0.00 N	53.74 1.12 0.00 N	52.42 1.08 0.00 N	52.09 0.91 0.00 N	50.79 1.16 0.00 N
ROCHESTER_9_IC 23652	43.62 -0.18 0.00 N	38.58 -0.13 0.00 N	36.65 0.02 0.00 N	39.55 0.18 0.00 N	27.40 0.19 0.00 N	29.12 -0.04 0.00 N	41.39 -0.30 0.00 N	42.09 -1.08 -0.69 N	48.43 -1.27 0.00 N	49.64 -1.11 0.00 N	53.00 -0.97 0.00 N	57.71 -0.76 0.00 N	57.40 -0.66 0.00 N	59.48 -0.61 0.00 N	75.01 -0.60 0.00 N	85.97 -0.88 0.07 N	76.44 -0.52 0.00 N	66.02 -0.68 0.00 N	53.97 -0.50 0.00 N	52.86 -0.35 0.00 N	52.12 -0.51 0.00 N	50.96 -0.38 0.00 N	50.79 -0.40 0.00 N	49.85 0.23 0.00 N

ROSETON__1 23587	45.13 1.33 0.00 N	39.88 1.17 0.00 N	37.71 1.08 0.00 N	40.29 0.92 0.00 N	27.83 0.62 0.00 N	30.01 0.85 0.00 N	43.31 1.61 0.00 N	50.46 2.23 -5.75 N	52.22 2.52 0.00 N	52.85 2.10 0.00 N	56.11 2.14 0.00 N	60.74 2.26 0.00 N	60.49 2.44 0.00 N	62.64 2.56 0.00 N	78.70 3.09 0.00 N	90.53 3.68 0.07 N	80.23 3.27 0.00 N	69.47 2.77 0.00 N	56.57 2.09 0.00 N	55.08 1.87 0.00 N	54.50 1.87 0.00 N	53.06 1.72 0.00 N	52.99 1.80 0.00 N	51.40 1.77 0.00 N
ROSETON__2 23588	45.09 1.29 0.00 N	39.85 1.14 0.00 N	37.70 1.07 0.00 N	40.28 0.92 0.00 N	27.83 0.62 0.00 N	30.01 0.85 0.00 N	43.31 1.61 0.00 N	50.47 2.24 -5.75 N	52.23 2.54 0.00 N	52.88 2.14 0.00 N	56.12 2.14 0.00 N	60.75 2.27 0.00 N	60.51 2.46 0.00 N	62.66 2.57 0.00 N	78.71 3.10 0.00 N	90.53 3.68 0.07 N	80.24 3.28 0.00 N	69.48 2.78 0.00 N	56.58 2.10 0.00 N	55.09 1.88 0.00 N	54.51 1.88 0.00 N	53.07 1.73 0.00 N	52.99 1.81 0.00 N	51.40 1.77 0.00 N
RUSSELL__STATION 23914	42.95 -0.84 0.00 N	37.98 -0.73 0.00 N	36.07 -0.56 0.00 N	38.92 -0.45 0.00 N	26.96 -0.25 0.00 N	28.67 -0.49 0.00 N	40.79 -0.91 0.00 N	41.48 -1.69 -0.69 N	47.67 -2.03 0.00 N	48.80 -1.94 0.00 N	52.12 -1.86 0.00 N	56.77 -1.71 0.00 N	56.50 -1.55 0.00 N	58.56 -1.53 0.00 N	73.87 -1.75 0.00 N	84.66 -2.19 0.07 N	75.29 -1.67 0.00 N	65.02 -1.68 0.00 N	53.12 -1.35 0.00 N	52.00 -1.22 0.00 N	51.24 -1.38 0.00 N	50.11 -1.23 0.00 N	49.95 -1.23 0.00 N	49.08 -0.55 0.00 N
S SALMON__HYD 24043	43.74 -0.05 0.00 N	38.62 -0.09 0.00 N	36.63 0.00 0.00 N	39.62 0.25 0.00 N	27.35 0.14 0.00 N	29.09 -0.07 0.00 N	41.61 -0.09 0.00 N	41.99 -0.83 -0.35 N	48.57 -1.13 0.00 N	49.63 -1.11 0.00 N	52.79 -1.18 0.00 N	56.32 -2.16 0.00 N	54.89 -3.16 0.00 N	56.85 -3.24 0.00 N	71.48 -4.14 0.00 N	83.36 -3.19 0.37 N	76.00 -0.96 0.00 N	65.86 -0.85 0.00 N	53.71 -0.77 0.00 N	52.41 -0.81 0.00 N	51.78 -0.84 0.00 N	50.55 -0.79 0.00 N	50.42 -0.77 0.00 N	49.34 -0.28 0.00 N
SELKIRK__II 23799	45.83 2.03 0.00 N	40.71 2.00 0.00 N	38.84 2.21 0.00 N	42.05 2.68 0.00 N	29.03 1.82 0.00 N	30.93 1.77 0.00 N	44.15 2.46 0.00 N	51.33 1.52 -7.34 N	51.11 1.41 0.00 N	52.10 1.35 0.00 N	54.94 0.96 0.00 N	58.93 0.45 0.00 N	58.36 0.31 0.00 N	60.12 0.03 0.00 N	75.31 -0.30 0.00 N	86.05 -0.76 0.11 N	76.25 -0.71 0.00 N	66.16 -0.54 0.00 N	54.15 -0.33 0.00 N	53.37 0.16 0.00 N	53.03 0.40 0.00 N	51.90 0.56 0.00 N	51.62 0.43 0.00 N	50.50 0.87 0.00 N
SELKIRK__I 23801	46.12 2.32 0.00 N	41.00 2.29 0.00 N	39.12 2.49 0.00 N	42.33 2.97 0.00 N	29.22 2.01 0.00 N	31.16 2.00 0.00 N	44.37 2.67 0.00 N	50.12 1.60 -6.05 N	51.18 1.48 0.00 N	52.19 1.45 0.00 N	55.09 1.11 0.00 N	59.11 0.63 0.00 N	58.58 0.53 0.00 N	60.34 0.26 0.00 N	75.59 -0.02 0.00 N	86.43 -0.42 0.07 N	76.54 -0.42 0.00 N	66.39 -0.31 0.00 N	54.30 -0.17 0.00 N	53.50 0.28 0.00 N	53.11 0.48 0.00 N	51.97 0.63 0.00 N	51.71 0.52 0.00 N	50.60 0.97 0.00 N
SENECA OSWGO__HYD 24041	42.85 -0.94 0.00 N	37.85 -0.86 0.00 N	35.84 -0.79 0.00 N	38.58 -0.79 0.00 N	26.67 -0.54 0.00 N	28.50 -0.66 0.00 N	40.71 -0.99 0.00 N	41.69 -1.21 -0.42 N	48.26 -1.44 0.00 N	49.29 -1.46 0.00 N	52.40 -1.57 0.00 N	56.82 -1.65 0.00 N	56.45 -1.60 0.00 N	58.52 -1.57 0.00 N	73.72 -1.89 0.00 N	84.79 -2.00 0.13 N	75.34 -1.61 0.00 N	65.27 -1.43 0.00 N	53.25 -1.22 0.00 N	51.99 -1.22 0.00 N	51.36 -1.27 0.00 N	50.07 -1.27 0.00 N	50.07 -1.12 0.00 N	48.73 -0.90 0.00 N
SENECA__ENERGY 23797	45.73 1.93 0.00 N	40.33 1.62 0.00 N	38.13 1.50 0.00 N	41.04 1.67 0.00 N	28.29 1.08 0.00 N	30.42 1.26 0.00 N	43.58 1.89 0.00 N	44.68 1.49 -0.72 N	51.31 1.62 0.00 N	52.45 1.70 0.00 N	55.58 1.60 0.00 N	60.10 1.63 0.00 N	59.88 1.83 0.00 N	62.17 2.09 0.00 N	78.25 2.63 0.00 N	90.37 3.54 0.09 N	80.01 3.05 0.00 N	69.30 2.60 0.00 N	56.37 1.90 0.00 N	55.10 1.89 0.00 N	54.57 1.94 0.00 N	53.30 1.95 0.00 N	52.97 1.78 0.00 N	50.89 1.27 0.00 N
SHOEMAKER__GT 23640	44.62 0.83 0.00 N	39.31 0.60 0.00 N	37.10 0.47 0.00 N	39.60 0.23 0.00 N	27.35 0.14 0.00 N	29.49 0.34 0.00 N	42.45 0.76 0.00 N	49.17 1.42 -5.27 N	51.45 1.75 0.00 N	52.41 1.66 0.00 N	55.87 1.89 0.00 N	60.81 2.33 0.00 N	60.63 2.58 0.00 N	62.78 2.70 0.00 N	78.90 3.29 0.00 N	90.95 4.09 0.06 N	80.64 3.68 0.00 N	69.87 3.17 0.00 N	56.96 2.49 0.00 N	55.41 2.19 0.00 N	54.78 2.15 0.00 N	53.38 2.04 0.00 N	53.22 2.03 0.00 N	51.25 1.62 0.00 N
SHOREHAM_IC_1 23715	68.07 3.30 -20.97 N	66.39 2.99 -24.69 N	61.48 2.73 -22.13 N	57.72 2.57 -15.78 N	59.08 1.73 -30.14 N	57.99 2.06 -26.77 N	59.03 3.21 -14.13 N	54.15 3.49 -8.19 N	55.14 3.77 -1.67 N	57.36 3.52 -3.09 N	92.67 4.16 -34.53 N	76.08 4.13 -13.47 N	74.37 4.70 -11.62 N	81.06 5.15 -15.82 N	82.13 5.84 -0.68 N	93.87 7.02 0.07 N	109.54 6.35 -26.24 N	78.21 5.39 -6.11 N	73.71 4.27 -14.97 N	71.56 4.01 -14.33 N	70.67 4.36 -13.69 N	71.49 4.25 -15.90 N	78.87 4.24 -23.45 N	68.17 3.79 -14.75 N
SHOREHAM_IC_2 23716	68.07 3.30 -20.97 N	66.39 2.99 -24.69 N	61.48 2.73 -22.13 N	57.72 2.57 -15.78 N	59.08 1.73 -30.14 N	57.99 2.06 -26.77 N	59.03 3.21 -14.13 N	54.15 3.49 -8.19 N	55.14 3.77 -1.67 N	57.36 3.52 -3.09 N	92.67 4.16 -34.53 N	76.08 4.13 -13.47 N	74.37 4.70 -11.62 N	81.06 5.15 -15.82 N	82.13 5.84 -0.68 N	93.87 7.02 0.07 N	109.54 6.35 -26.24 N	78.21 5.39 -6.11 N	73.71 4.27 -14.97 N	71.56 4.01 -14.33 N	70.67 4.36 -13.69 N	71.49 4.25 -15.90 N	78.87 4.24 -23.45 N	68.17 3.79 -14.75 N
SISSONVILLE____ 23735	44.19 0.39 0.00 N	39.10 0.39 0.00 N	37.03 0.40 0.00 N	40.24 0.87 0.00 N	27.75 0.54 0.00 N	29.48 0.32 0.00 N	42.26 0.56 0.00 N	41.52 -1.00 -0.05 N	48.22 -1.48 0.00 N	49.34 -1.41 0.00 N	52.52 -1.45 0.00 N	56.90 -1.58 0.00 N	56.45 -1.61 0.00 N	58.07 -2.01 0.00 N	72.98 -2.64 0.00 N	80.90 -3.39 2.64 N	73.79 -3.17 0.00 N	63.99 -2.71 0.00 N	52.47 -2.00 0.00 N	51.35 -1.86 0.00 N	50.81 -1.82 0.00 N	50.72 -0.62 0.00 N	50.33 -0.85 0.00 N	49.10 -0.53 0.00 N
SITHE_IND_GS1 24169	42.50 -1.30 0.00 N	37.54 -1.17 0.00 N	35.51 -1.12 0.00 N	38.13 -1.24 0.00 N	26.38 -0.83 0.00 N	28.26 -0.90 0.00 N	40.33 -1.36 0.00 N	41.47 -1.37 -0.36 N	48.03 -1.67 0.00 N	49.02 -1.73 0.00 N	52.07 -1.91 0.00 N	56.46 -2.02 0.00 N	56.05 -2.00 0.00 N	58.10 -1.99 0.00 N	73.19 -2.42 0.00 N	84.21 -2.66 0.06 N	74.68 -2.28 0.00 N	64.70 -2.00 0.00 N	52.83 -1.64 0.00 N	51.66 -1.55 0.00 N	51.03 -1.59 0.00 N	49.77 -1.57 0.00 N	49.89 -1.30 0.00 N	48.44 -1.19 0.00 N

SITHE_IND_GS2 24170	42.50 -1.30 0.00 N	37.54 -1.17 0.00 N	35.51 -1.12 0.00 N	38.13 -1.24 0.00 N	26.38 -0.83 0.00 N	28.26 -0.90 0.00 N	40.33 -1.36 0.00 N	41.47 -1.37 0.00 N	48.03 -1.67 0.00 N	49.02 -1.73 0.00 N	52.07 -1.91 0.00 N	56.46 -2.02 0.00 N	56.05 -2.00 0.00 N	58.10 -1.99 0.00 N	73.19 -2.42 0.00 N	84.21 -2.66 0.06 N	74.68 -2.28 0.00 N	64.70 -2.00 0.00 N	52.83 -1.64 0.00 N	51.66 -1.55 0.00 N	51.03 -1.59 0.00 N	49.77 -1.57 0.00 N	49.89 -1.30 0.00 N	48.44 -1.19 0.00 N
SITHE_IND_GS3 24171	42.50 -1.30 0.00 N	37.54 -1.17 0.00 N	35.51 -1.12 0.00 N	38.13 -1.24 0.00 N	26.38 -0.83 0.00 N	28.26 -0.90 0.00 N	40.33 -1.36 0.00 N	41.47 -1.37 0.00 N	48.03 -1.67 0.00 N	49.02 -1.73 0.00 N	52.07 -1.91 0.00 N	56.46 -2.02 0.00 N	56.05 -2.00 0.00 N	58.10 -1.99 0.00 N	73.19 -2.42 0.00 N	84.21 -2.66 0.06 N	74.68 -2.28 0.00 N	64.70 -2.00 0.00 N	52.83 -1.64 0.00 N	51.66 -1.55 0.00 N	51.03 -1.59 0.00 N	49.77 -1.57 0.00 N	49.89 -1.30 0.00 N	48.44 -1.19 0.00 N
SITHE_IND_GS4 24172	42.50 -1.30 0.00 N	37.54 -1.17 0.00 N	35.51 -1.12 0.00 N	38.13 -1.24 0.00 N	26.38 -0.83 0.00 N	28.26 -0.90 0.00 N	40.33 -1.36 0.00 N	41.47 -1.37 0.00 N	48.03 -1.67 0.00 N	49.02 -1.73 0.00 N	52.07 -1.91 0.00 N	56.46 -2.02 0.00 N	56.05 -2.00 0.00 N	58.10 -1.99 0.00 N	73.19 -2.42 0.00 N	84.21 -2.66 0.06 N	74.68 -2.28 0.00 N	64.70 -2.00 0.00 N	52.83 -1.64 0.00 N	51.66 -1.55 0.00 N	51.03 -1.59 0.00 N	49.77 -1.57 0.00 N	49.89 -1.30 0.00 N	48.44 -1.19 0.00 N
SITHE___BATAVIA 24024	42.51 -1.28 0.00 N	37.55 -1.16 0.00 N	35.52 -1.11 0.00 N	37.76 -1.61 0.00 N	26.23 -0.98 0.00 N	28.15 -1.01 0.00 N	39.94 -1.75 0.00 N	41.86 -1.40 0.00 N	48.24 -1.46 0.00 N	49.39 -1.36 0.00 N	53.13 -0.84 0.00 N	58.29 -0.18 0.00 N	58.17 0.12 0.00 N	60.56 0.47 0.00 N	76.49 0.87 0.00 N	87.94 1.09 0.07 N	78.33 1.37 0.00 N	67.58 0.88 0.00 N	55.23 0.76 0.00 N	53.79 0.57 0.00 N	52.93 0.30 0.00 N	51.45 0.11 0.00 N	51.48 0.30 0.00 N	50.20 0.57 0.00 N
SITHE___INDEPEND 23800	42.50 -1.30 0.00 N	37.54 -1.17 0.00 N	35.51 -1.12 0.00 N	38.13 -1.24 0.00 N	26.38 -0.83 0.00 N	28.26 -0.90 0.00 N	40.33 -1.36 0.00 N	41.47 -1.37 0.00 N	48.03 -1.67 0.00 N	49.02 -1.73 0.00 N	52.07 -1.91 0.00 N	56.46 -2.02 0.00 N	56.05 -2.00 0.00 N	58.10 -1.99 0.00 N	73.19 -2.42 0.00 N	84.21 -2.66 0.06 N	74.68 -2.28 0.00 N	64.70 -2.00 0.00 N	52.83 -1.64 0.00 N	51.66 -1.55 0.00 N	51.03 -1.59 0.00 N	49.77 -1.57 0.00 N	49.89 -1.30 0.00 N	48.44 -1.19 0.00 N
SITHE___MASSENA 23902	43.57 -0.23 0.00 N	38.56 -0.15 0.00 N	36.46 -0.17 0.00 N	39.44 0.07 0.00 N	27.22 0.01 0.00 N	29.07 -0.09 0.00 N	41.61 -0.09 0.00 N	41.92 -0.61 0.00 N	49.00 -0.70 0.00 N	50.16 -0.58 0.00 N	53.39 -0.58 0.00 N	57.83 -0.65 0.00 N	57.24 -0.82 0.00 N	58.93 -1.15 0.00 N	74.09 -1.53 0.00 N	82.14 -2.14 2.64 N	74.87 -2.09 0.00 N	64.93 -1.77 0.00 N	53.28 -1.19 0.00 N	52.17 -1.05 0.00 N	51.61 -1.02 0.00 N	50.60 -0.74 0.00 N	50.26 -0.93 0.00 N	48.80 -0.83 0.00 N
SITHE___OGDNSBRG 24021	45.19 1.39 0.00 N	39.99 1.28 0.00 N	37.90 1.27 0.00 N	41.31 1.94 0.00 N	28.47 1.26 0.00 N	30.17 1.01 0.00 N	43.25 1.56 0.00 N	42.85 0.32 -0.05 N	50.08 0.38 0.00 N	51.35 0.61 0.00 N	54.68 0.71 0.00 N	59.28 0.81 0.00 N	58.67 0.62 0.00 N	58.50 -1.58 0.00 N	72.04 -3.57 0.00 N	79.67 -4.61 2.64 N	72.54 -4.42 0.00 N	62.90 -3.81 0.00 N	53.09 -1.38 0.00 N	53.28 0.06 0.00 N	52.71 0.08 0.00 N	51.73 0.39 0.00 N	51.21 0.02 0.00 N	50.04 0.41 0.00 N
SITHE___STERLING 23777	44.79 1.00 0.00 N	39.55 0.84 0.00 N	37.50 0.87 0.00 N	40.48 1.11 0.00 N	27.95 0.74 0.00 N	29.79 0.63 0.00 N	42.60 0.90 0.00 N	43.06 0.44 -0.14 N	50.22 0.52 0.00 N	51.31 0.57 0.00 N	54.62 0.64 0.00 N	59.26 0.78 0.00 N	59.00 0.95 0.00 N	61.10 1.02 0.00 N	76.90 1.29 0.00 N	88.22 1.59 0.29 N	78.39 1.43 0.00 N	67.91 1.21 0.00 N	55.37 0.90 0.00 N	54.00 0.79 0.00 N	53.39 0.76 0.00 N	52.04 0.70 0.00 N	51.76 0.58 0.00 N	50.36 0.73 0.00 N
SOUTH CAIRO___GT 23612	45.25 1.45 0.00 N	39.90 1.19 0.00 N	37.73 1.10 0.00 N	40.42 1.05 0.00 N	27.96 0.75 0.00 N	30.01 0.85 0.00 N	42.85 1.15 0.00 N	50.49 1.52 -6.50 N	51.56 1.86 0.00 N	53.20 2.45 0.00 N	57.01 3.04 0.00 N	61.95 3.47 0.00 N	61.62 3.56 0.00 N	63.96 3.87 0.00 N	80.61 5.00 0.00 N	92.90 6.06 0.09 N	82.38 5.43 0.00 N	71.40 4.69 0.00 N	58.23 3.76 0.00 N	56.75 3.54 0.00 N	56.10 3.48 0.00 N	54.64 3.30 0.00 N	54.15 2.96 0.00 N	52.12 2.50 0.00 N
SOUTH HAMPTN___IC 23720	68.07 3.30 -20.97 N	66.39 2.99 -24.69 N	61.48 2.73 -22.13 N	57.72 2.57 -15.78 N	59.08 1.73 -30.14 N	57.99 2.06 -26.77 N	59.03 3.21 -14.13 N	54.15 3.49 -8.19 N	55.14 3.77 -1.67 N	57.36 3.52 -3.09 N	92.67 4.16 -34.53 N	76.08 4.13 -13.47 N	74.37 4.70 -11.62 N	81.06 5.15 -15.82 N	82.13 5.84 -0.68 N	93.87 7.02 0.07 N	109.54 6.35 -26.24 N	78.21 5.39 -6.11 N	73.71 4.27 -14.97 N	71.56 4.01 -14.33 N	70.67 4.36 -13.69 N	71.49 4.25 -15.90 N	78.87 4.24 -23.45 N	68.17 3.79 -14.75 N
SOUTHOLD___IC 23719	68.07 3.30 -20.97 N	66.39 2.99 -24.69 N	61.48 2.73 -22.13 N	57.72 2.57 -15.78 N	59.08 1.73 -30.14 N	57.99 2.06 -26.77 N	59.03 3.21 -14.13 N	54.15 3.49 -8.19 N	55.14 3.77 -1.67 N	57.36 3.52 -3.09 N	92.67 4.16 -34.53 N	76.08 4.13 -13.47 N	74.37 4.70 -11.62 N	81.06 5.15 -15.82 N	82.13 5.84 -0.68 N	93.87 7.02 0.07 N	109.54 6.35 -26.24 N	78.21 5.39 -6.11 N	73.71 4.27 -14.97 N	71.56 4.01 -14.33 N	70.67 4.36 -13.69 N	71.49 4.25 -15.90 N	78.87 4.24 -23.45 N	68.17 3.79 -14.75 N
ST LAWRENCE____ 23600	43.13 -0.67 0.00 N	38.18 -0.53 0.00 N	36.08 -0.55 0.00 N	38.93 -0.44 0.00 N	26.89 -0.32 0.00 N	28.78 -0.38 0.00 N	41.16 -0.54 0.00 N	41.65 -0.77 0.06 N	48.84 -0.86 0.00 N	49.98 -0.76 0.00 N	53.19 -0.78 0.00 N	57.60 -0.88 0.00 N	56.96 -1.09 0.00 N	58.77 -1.32 0.00 N	73.96 -1.65 0.00 N	78.91 -2.25 5.76 N	74.80 -2.16 0.00 N	64.87 -1.83 0.00 N	53.16 -1.31 0.00 N	52.00 -1.22 0.00 N	51.44 -1.19 0.00 N	50.32 -1.02 0.00 N	50.03 -1.16 0.00 N	48.49 -1.14 0.00 N
STATION 5_MISC_HYD 23604	43.26 -0.54 0.00 N	38.13 -0.58 0.00 N	36.14 -0.49 0.00 N	38.96 -0.41 0.00 N	26.99 -0.22 0.00 N	28.78 -0.38 0.00 N	41.28 -0.42 0.00 N	42.34 -0.82 -0.69 N	49.08 -0.62 0.00 N	50.71 -0.03 0.00 N	54.46 0.49 0.00 N	59.70 1.22 0.00 N	59.82 1.77 0.00 N	62.04 1.95 0.00 N	78.37 2.75 0.00 N	89.87 3.02 0.07 N	79.94 2.99 0.00 N	68.95 2.25 0.00 N	56.16 1.69 0.00 N	54.77 1.55 0.00 N	53.86 1.24 0.00 N	52.55 1.21 0.00 N	51.99 0.80 0.00 N	50.43 0.80 0.00 N

STURGEON_POOL_HYD 23609	45.74 1.94 0.00 N	40.34 1.63 0.00 N	38.13 1.50 0.00 N	40.73 1.36 0.00 N	28.15 0.94 0.00 N	30.35 1.19 0.00 N	43.73 2.03 0.00 N	51.09 2.68 -5.93 N	52.88 3.18 0.00 N	53.79 3.04 0.00 N	57.29 3.32 0.00 N	62.10 3.62 0.00 N	61.84 3.79 0.00 N	64.10 4.01 0.00 N	80.59 4.97 0.00 N	91.68 4.83 0.07 N	81.25 4.29 0.00 N	70.35 3.65 0.00 N	57.29 2.81 0.00 N	55.78 2.57 0.00 N	55.81 3.18 0.00 N	54.32 2.98 0.00 N	54.01 2.82 0.00 N	52.11 2.48 0.00 N
SYRACUSE___POWER 24017	43.17 -0.63 0.00 N	38.13 -0.58 0.00 N	36.11 -0.52 0.00 N	38.86 -0.51 0.00 N	26.88 -0.33 0.00 N	28.73 -0.43 0.00 N	40.96 -0.74 0.00 N	41.98 -0.98 -0.48 N	48.59 -1.11 0.00 N	49.64 -1.10 0.00 N	52.89 -1.09 0.00 N	57.47 -1.00 0.00 N	57.20 -0.85 0.00 N	59.33 -0.76 0.00 N	74.75 -0.87 0.00 N	85.98 -0.80 0.14 N	76.31 -0.64 0.00 N	66.09 -0.61 0.00 N	53.91 -0.57 0.00 N	52.57 -0.65 0.00 N	51.90 -0.72 0.00 N	50.59 -0.75 0.00 N	50.51 -0.68 0.00 N	49.09 -0.54 0.00 N
Stony___Brook 24151	67.97 3.20 -20.97 N	66.46 3.06 -24.69 N	61.56 2.80 -22.13 N	57.81 2.65 -15.78 N	59.14 1.79 -30.14 N	58.00 2.06 -26.77 N	58.95 3.13 -14.13 N	54.08 3.41 -8.19 N	55.13 3.76 -1.67 N	57.43 3.60 -3.09 N	92.69 4.18 -34.53 N	76.03 4.09 -13.47 N	73.98 4.30 -11.62 N	80.64 4.74 -15.82 N	81.77 5.47 -0.68 N	93.46 6.60 0.07 N	109.17 5.98 -26.24 N	77.88 5.07 -6.11 N	73.36 3.91 -14.97 N	71.06 3.52 -14.33 N	70.21 3.90 -13.69 N	70.98 3.74 -15.90 N	78.41 3.78 -23.45 N	67.70 3.32 -14.75 N
UPPER HUDSON___HYD 24058	47.02 3.22 0.00 N	41.56 2.85 0.00 N	39.51 2.88 0.00 N	42.83 3.46 0.00 N	29.63 2.42 0.00 N	31.43 2.27 0.00 N	45.05 3.35 0.00 N	52.90 2.79 -7.64 N	52.96 3.26 0.00 N	54.04 3.30 0.00 N	56.97 3.00 0.00 N	61.21 2.74 0.00 N	60.69 2.63 0.00 N	63.01 2.93 0.00 N	79.19 3.58 0.00 N	90.54 3.76 0.15 N	80.22 3.26 0.00 N	69.71 3.01 0.00 N	56.85 2.38 0.00 N	55.83 2.61 0.00 N	55.99 3.36 0.00 N	54.80 3.46 0.00 N	53.84 2.65 0.00 N	52.27 2.65 0.00 N
UPPER RAQUET___HYD 24056	44.19 0.39 0.00 N	39.10 0.39 0.00 N	37.03 0.40 0.00 N	40.24 0.87 0.00 N	27.75 0.54 0.00 N	29.48 0.32 0.00 N	42.26 0.56 0.00 N	41.52 -1.00 -0.05 N	48.22 -1.48 0.00 N	49.34 -1.41 0.00 N	52.52 -1.45 0.00 N	56.90 -1.58 0.00 N	56.45 -1.61 0.00 N	58.07 -2.01 0.00 N	72.98 -2.64 0.00 N	80.90 -3.39 2.64 N	73.79 -3.17 0.00 N	63.99 -2.71 0.00 N	52.47 -2.00 0.00 N	51.35 -1.86 0.00 N	50.81 -1.82 0.00 N	50.72 -0.62 0.00 N	50.33 -0.85 0.00 N	49.10 -0.53 0.00 N
VISCHER___FERRY HYD 24020	47.24 3.44 0.00 N	41.92 3.21 0.00 N	39.96 3.33 0.00 N	43.26 3.89 0.00 N	29.90 2.69 0.00 N	31.82 2.66 0.00 N	45.36 3.67 0.00 N	52.71 2.81 -7.42 N	52.69 2.99 0.00 N	53.72 2.98 0.00 N	56.63 2.65 0.00 N	60.71 2.24 0.00 N	60.08 2.03 0.00 N	61.94 1.85 0.00 N	77.63 2.02 0.00 N	88.69 1.89 0.12 N	78.58 1.63 0.00 N	68.29 1.59 0.00 N	55.89 1.42 0.00 N	55.09 1.87 0.00 N	54.93 2.31 0.00 N	53.76 2.42 0.00 N	53.30 2.11 0.00 N	52.04 2.42 0.00 N
WADING RIVER_1-3_GRP5 24038	68.11 3.34 -20.97 N	66.42 3.03 -24.69 N	61.52 2.76 -22.13 N	57.75 2.60 -15.78 N	59.10 1.76 -30.14 N	58.02 2.08 -26.77 N	59.07 3.25 -14.13 N	54.21 3.55 -8.19 N	55.22 3.86 -1.67 N	57.45 3.62 -3.09 N	92.77 4.26 -34.53 N	76.19 4.25 -13.47 N	74.48 4.81 -11.62 N	81.16 5.26 -15.82 N	82.31 6.01 -0.68 N	94.08 7.22 0.07 N	109.72 6.53 -26.24 N	78.36 5.55 -6.11 N	73.82 4.38 -14.97 N	71.65 4.10 -14.33 N	70.75 4.44 -13.69 N	71.55 4.31 -15.90 N	78.93 4.29 -23.45 N	68.21 3.84 -14.75 N
WADING RIVER_IC_1 23522	68.11 3.34 -20.97 N	66.42 3.03 -24.69 N	61.52 2.76 -22.13 N	57.75 2.60 -15.78 N	59.10 1.76 -30.14 N	58.02 2.08 -26.77 N	59.07 3.25 -14.13 N	54.21 3.55 -8.19 N	55.22 3.86 -1.67 N	57.45 3.62 -3.09 N	92.77 4.26 -34.53 N	76.19 4.25 -13.47 N	74.48 4.81 -11.62 N	81.16 5.26 -15.82 N	82.31 6.01 -0.68 N	94.08 7.22 0.07 N	109.72 6.53 -26.24 N	78.36 5.55 -6.11 N	73.82 4.38 -14.97 N	71.65 4.10 -14.33 N	70.75 4.44 -13.69 N	71.55 4.31 -15.90 N	78.93 4.29 -23.45 N	68.21 3.84 -14.75 N
WADING RIVER_IC_2 23547	68.11 3.34 -20.97 N	66.42 3.03 -24.69 N	61.52 2.76 -22.13 N	57.75 2.60 -15.78 N	59.10 1.76 -30.14 N	58.02 2.08 -26.77 N	59.07 3.25 -14.13 N	54.21 3.55 -8.19 N	55.22 3.86 -1.67 N	57.45 3.62 -3.09 N	92.77 4.26 -34.53 N	76.19 4.25 -13.47 N	74.48 4.81 -11.62 N	81.16 5.26 -15.82 N	82.31 6.01 -0.68 N	94.08 7.22 0.07 N	109.72 6.53 -26.24 N	78.36 5.55 -6.11 N	73.82 4.38 -14.97 N	71.65 4.10 -14.33 N	70.75 4.44 -13.69 N	71.55 4.31 -15.90 N	78.93 4.29 -23.45 N	68.21 3.84 -14.75 N
WADING RIVER_IC_3 23601	68.11 3.34 -20.97 N	66.42 3.02 -24.69 N	61.52 2.76 -22.13 N	57.75 2.60 -15.78 N	59.10 1.76 -30.14 N	58.02 2.08 -26.77 N	59.07 3.25 -14.13 N	54.22 3.56 -8.19 N	55.24 3.87 -1.67 N	57.47 3.64 -3.09 N	92.78 4.27 -34.53 N	76.20 4.26 -13.47 N	74.50 4.82 -11.62 N	81.18 5.27 -15.82 N	82.33 6.03 -0.68 N	94.10 7.24 0.07 N	109.74 6.54 -26.24 N	78.38 5.57 -6.11 N	73.83 4.39 -14.97 N	71.66 4.11 -14.33 N	70.75 4.44 -13.69 N	71.55 4.31 -15.90 N	78.93 4.29 -23.45 N	68.22 3.84 -14.75 N
WALDEN___HYDRO 24148	45.18 1.38 0.00 N	39.85 1.14 0.00 N	37.65 1.02 0.00 N	40.21 0.84 0.00 N	27.78 0.57 0.00 N	29.97 0.81 0.00 N	43.26 1.56 0.00 N	50.26 2.19 -5.60 N	52.26 2.56 0.00 N	53.09 2.35 0.00 N	56.54 2.56 0.00 N	61.32 2.85 0.00 N	61.12 3.07 0.00 N	63.30 3.22 0.00 N	79.54 3.93 0.00 N	91.52 4.67 0.07 N	81.12 4.17 0.00 N	70.25 3.55 0.00 N	57.20 2.72 0.00 N	55.67 2.46 0.00 N	55.06 2.44 0.00 N	53.60 2.26 0.00 N	53.36 2.18 0.00 N	51.50 1.88 0.00 N
WATERSIDE___6 8 9 23538	54.56 2.97 -7.79 N	54.60 2.45 -13.43 N	54.49 2.26 -15.60 N	54.45 2.12 -12.96 N	75.81 1.43 -47.17 N	75.62 1.80 -44.66 N	55.02 3.17 -10.15 N	52.73 4.15 -6.11 N	54.52 4.82 0.00 N	55.53 4.79 0.00 N	59.37 5.40 0.00 N	64.18 5.71 0.00 N	64.17 6.12 0.00 N	66.39 6.30 0.00 N	83.17 7.55 0.00 N	95.60 8.75 0.07 N	84.69 7.74 0.00 N	73.26 6.56 0.00 N	59.54 5.06 0.00 N	57.94 4.73 0.00 N	57.11 4.48 0.00 N	55.61 4.27 0.00 N	55.38 4.20 0.00 N	53.18 3.55 0.00 N
WEST BABYLON___IC 23714	68.60 3.82 -20.97 N	66.52 3.12 -24.69 N	61.57 2.82 -22.13 N	57.82 2.66 -15.78 N	59.15 1.80 -30.14 N	58.07 2.13 -26.77 N	59.30 3.48 -14.13 N	55.11 4.45 -8.19 N	56.82 5.46 -1.67 N	59.48 5.65 -3.09 N	94.79 6.28 -34.53 N	78.62 6.68 -13.47 N	76.16 6.48 -11.62 N	82.56 6.65 -15.82 N	84.27 7.98 -0.68 N	96.26 9.41 0.07 N	111.60 8.40 -26.24 N	80.20 7.39 -6.11 N	75.32 5.88 -14.97 N	73.06 5.52 -14.33 N	71.53 5.22 -13.69 N	72.52 5.28 -15.90 N	79.97 5.33 -23.45 N	69.09 4.71 -14.75 N

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