

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/13/2003

Name	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
PTID 59TH STREET_GT_1 24138	35.85 2.36 0.00 N	35.73 2.28 0.00 N	32.38 1.97 0.00 N	39.42 2.42 0.00 N	32.95 1.95 0.00 N	25.52 1.33 0.00 N	34.56 1.80 0.00 N	17.47 1.02 0.00 N	20.94 1.48 0.00 N	29.10 2.31 0.00 N	42.68 3.15 -4.93 N	50.94 3.55 -8.90 N	51.38 4.24 0.00 N	51.35 4.25 0.00 N	53.19 4.39 0.00 N	48.97 4.02 0.00 N	53.48 4.23 0.00 N	53.83 4.20 0.00 N	50.70 3.72 0.00 N	52.29 3.78 0.00 N	54.64 4.32 0.00 N	54.50 4.27 0.00 N	48.20 3.54 0.00 N	46.42 3.24 0.00 N
74TH STREET_GT_1 24260	35.85 2.36 0.00 N	35.73 2.28 0.00 N	32.38 1.97 0.00 N	39.42 2.42 0.00 N	32.95 1.95 0.00 N	25.52 1.33 0.00 N	34.56 1.80 0.00 N	17.47 1.02 0.00 N	20.94 1.48 0.00 N	29.10 2.31 0.00 N	42.68 3.15 -4.93 N	50.94 3.55 -8.90 N	51.38 4.24 0.00 N	51.35 4.25 0.00 N	53.19 4.39 0.00 N	48.97 4.02 0.00 N	53.48 4.23 0.00 N	53.83 4.20 0.00 N	50.70 3.72 0.00 N	52.29 3.78 0.00 N	54.64 4.32 0.00 N	54.50 4.27 0.00 N	48.20 3.54 0.00 N	46.42 3.24 0.00 N
74TH STREET_GT_2 24261	35.85 2.36 0.00 N	35.73 2.28 0.00 N	32.38 1.97 0.00 N	39.42 2.42 0.00 N	32.95 1.95 0.00 N	25.52 1.33 0.00 N	34.56 1.80 0.00 N	17.47 1.02 0.00 N	20.94 1.48 0.00 N	29.10 2.31 0.00 N	42.68 3.15 -4.93 N	50.94 3.55 -8.90 N	51.38 4.24 0.00 N	51.35 4.25 0.00 N	53.19 4.39 0.00 N	48.97 4.02 0.00 N	53.48 4.23 0.00 N	53.83 4.20 0.00 N	50.70 3.72 0.00 N	52.29 3.78 0.00 N	54.64 4.32 0.00 N	54.50 4.27 0.00 N	48.20 3.54 0.00 N	46.42 3.24 0.00 N
ADK HUDSON___FALLS 24011	37.15 3.67 0.00 N	37.04 3.60 0.00 N	33.80 3.39 0.00 N	40.90 3.90 0.00 N	34.27 3.27 0.00 N	26.59 2.40 0.00 N	35.79 3.02 0.00 N	18.11 1.65 0.00 N	21.48 2.03 0.00 N	29.33 2.54 0.00 N	37.70 3.43 0.33 N	41.41 3.51 0.59 N	51.61 4.47 0.00 N	51.51 4.41 0.00 N	53.40 4.59 0.00 N	49.29 4.34 0.00 N	54.16 4.91 0.00 N	54.35 4.71 0.00 N	51.38 4.40 0.00 N	53.23 4.72 0.00 N	55.06 4.74 0.00 N	54.90 4.67 0.00 N	49.35 4.69 0.00 N	47.47 4.29 0.00 N
ADK RESOURCE___RCVRY 23798	37.15 3.67 0.00 N	37.04 3.60 0.00 N	33.80 3.39 0.00 N	40.90 3.90 0.00 N	34.27 3.27 0.00 N	26.59 2.40 0.00 N	35.79 3.02 0.00 N	18.11 1.65 0.00 N	21.48 2.03 0.00 N	29.33 2.54 0.00 N	37.70 3.43 0.33 N	41.41 3.51 0.59 N	51.61 4.47 0.00 N	51.51 4.41 0.00 N	53.40 4.59 0.00 N	49.29 4.34 0.00 N	54.16 4.91 0.00 N	54.35 4.71 0.00 N	51.38 4.40 0.00 N	53.23 4.72 0.00 N	55.06 4.74 0.00 N	54.90 4.67 0.00 N	49.35 4.69 0.00 N	47.47 4.29 0.00 N
ADK S GLENS___FALLS 24028	37.15 3.67 0.00 N	37.04 3.60 0.00 N	33.80 3.39 0.00 N	40.90 3.90 0.00 N	34.27 3.27 0.00 N	26.59 2.40 0.00 N	35.79 3.02 0.00 N	18.11 1.65 0.00 N	21.48 2.03 0.00 N	29.33 2.54 0.00 N	37.70 3.43 0.33 N	41.41 3.51 0.59 N	51.61 4.47 0.00 N	51.51 4.41 0.00 N	53.40 4.59 0.00 N	49.29 4.34 0.00 N	54.16 4.91 0.00 N	54.35 4.71 0.00 N	51.38 4.40 0.00 N	53.23 4.72 0.00 N	55.06 4.74 0.00 N	54.90 4.67 0.00 N	49.35 4.69 0.00 N	47.47 4.29 0.00 N

ALBANY___3 23573	36.64 3.15 0.00 N	36.61 3.16 0.00 N	33.50 3.09 0.00 N	40.73 3.73 0.00 N	34.06 3.05 0.00 N	26.49 2.29 0.00 N	35.58 2.82 0.00 N	17.94 1.48 0.00 N	21.19 1.74 0.00 N	29.22 2.43 0.00 N	37.36 3.37 0.60 N	41.07 3.65 1.08 N	51.62 4.48 0.00 N	51.63 4.53 0.00 N	53.50 4.70 0.00 N	49.32 4.36 0.00 N	54.08 4.83 0.00 N	54.34 4.71 0.00 N	51.38 4.40 0.00 N	53.14 4.63 0.00 N	54.99 4.68 0.00 N	54.84 4.62 0.00 N	49.34 4.68 0.00 N	47.56 4.38 0.00 N
ALBANY___4 23574	36.64 3.15 0.00 N	36.61 3.16 0.00 N	33.50 3.09 0.00 N	40.73 3.73 0.00 N	34.06 3.05 0.00 N	26.49 2.29 0.00 N	35.58 2.82 0.00 N	17.94 1.48 0.00 N	21.19 1.74 0.00 N	29.22 2.43 0.00 N	37.36 3.37 0.60 N	41.07 3.65 1.08 N	51.62 4.48 0.00 N	51.63 4.53 0.00 N	53.50 4.70 0.00 N	49.32 4.36 0.00 N	54.08 4.83 0.00 N	54.34 4.71 0.00 N	51.38 4.40 0.00 N	53.14 4.63 0.00 N	54.99 4.68 0.00 N	54.84 4.62 0.00 N	49.34 4.68 0.00 N	47.56 4.38 0.00 N
ALCOA_RYNLDS___DRP 24188	33.83 0.34 0.00 N	33.76 0.32 0.00 N	30.72 0.31 0.00 N	37.37 0.37 0.00 N	31.33 0.32 0.00 N	24.51 0.32 0.00 N	33.14 0.37 0.00 N	16.60 0.14 0.00 N	19.45 0.00 0.00 N	26.74 -0.05 0.00 N	34.44 -0.14 0.02 N	38.33 -0.14 0.03 N	47.05 -0.09 0.00 N	47.05 -0.05 0.00 N	48.88 0.07 0.00 N	45.01 0.06 0.00 N	49.31 0.06 0.00 N	49.77 0.13 0.00 N	47.01 0.03 0.00 N	48.51 0.00 0.00 N	50.22 -0.10 0.00 N	50.24 0.01 0.00 N	44.89 0.23 0.00 N	43.66 0.49 0.00 N
ALLEGHENY___COGEN 23514	33.65 0.17 0.00 N	33.50 0.05 0.00 N	30.48 0.07 0.00 N	36.98 -0.02 0.00 N	31.02 0.01 0.00 N	24.37 0.17 0.00 N	33.05 0.28 0.00 N	16.58 0.13 0.00 N	19.59 0.14 0.00 N	26.86 0.08 0.00 N	35.05 -0.02 -0.47 N	39.27 -0.08 -0.86 N	47.15 0.01 0.00 N	47.14 0.04 0.00 N	48.88 0.07 0.00 N	45.06 0.11 0.00 N	49.48 0.23 0.00 N	49.96 0.32 0.00 N	47.33 0.36 0.00 N	48.86 0.35 0.00 N	50.41 0.10 0.00 N	50.36 0.14 0.00 N	44.90 0.24 0.00 N	43.34 0.16 0.00 N
AMERICAN_REF_FUEL 24010	30.70 -2.78 0.00 N	30.69 -2.75 0.00 N	27.85 -2.56 0.00 N	33.84 -3.15 0.00 N	28.46 -2.54 0.00 N	22.39 -1.81 0.00 N	30.71 -2.06 0.00 N	15.16 -1.30 0.00 N	17.92 -1.53 0.00 N	24.37 -2.41 0.00 N	31.55 -3.47 -0.42 N	35.56 -3.71 -0.77 N	42.65 -4.49 0.00 N	42.50 -4.60 0.00 N	44.03 -4.77 0.00 N	40.66 -4.29 0.00 N	44.65 -4.60 0.00 N	45.20 -4.43 0.00 N	43.00 -3.97 0.00 N	44.36 -4.15 0.00 N	45.60 -4.72 0.00 N	45.51 -4.72 0.00 N	40.07 -4.59 0.00 N	38.72 -4.46 0.00 N
AMERICAN___BRASS 23903	30.70 -2.78 0.00 N	30.69 -2.75 0.00 N	27.85 -2.56 0.00 N	33.84 -3.15 0.00 N	28.46 -2.54 0.00 N	22.39 -1.81 0.00 N	30.71 -2.06 0.00 N	15.16 -1.30 0.00 N	17.92 -1.53 0.00 N	24.37 -2.41 0.00 N	31.70 -3.47 -0.58 N	35.82 -3.71 -1.04 N	42.65 -4.49 0.00 N	42.50 -4.60 0.00 N	44.03 -4.77 0.00 N	40.66 -4.29 0.00 N	44.65 -4.60 0.00 N	45.20 -4.43 0.00 N	43.00 -3.97 0.00 N	44.36 -4.15 0.00 N	45.60 -4.72 0.00 N	45.51 -4.72 0.00 N	40.07 -4.59 0.00 N	38.72 -4.46 0.00 N
ARTHUR_KILL_GT_1 23520	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.30 1.89 0.00 N	39.31 2.32 0.00 N	32.86 1.86 0.00 N	25.46 1.27 0.00 N	34.47 1.70 0.00 N	17.43 0.97 0.00 N	20.87 1.42 0.00 N	29.00 2.21 0.00 N	42.56 3.03 -4.93 N	50.82 3.43 -8.90 N	51.23 4.10 0.00 N	51.21 4.11 0.00 N	53.06 4.26 0.00 N	48.88 3.92 0.00 N	53.38 4.13 0.00 N	53.73 4.10 0.00 N	50.61 3.64 0.00 N	52.18 3.68 0.00 N	54.52 4.21 0.00 N	54.40 4.17 0.00 N	47.96 3.30 0.00 N	46.32 3.14 0.00 N
ARTHUR_KILL_2 23512	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.30 1.89 0.00 N	39.31 2.32 0.00 N	32.86 1.86 0.00 N	25.46 1.27 0.00 N	34.47 1.70 0.00 N	17.43 0.97 0.00 N	20.87 1.42 0.00 N	29.00 2.21 0.00 N	42.56 3.03 -4.93 N	50.82 3.43 -8.90 N	51.23 4.10 0.00 N	51.21 4.11 0.00 N	53.06 4.26 0.00 N	48.88 3.92 0.00 N	53.38 4.13 0.00 N	53.73 4.10 0.00 N	50.61 3.64 0.00 N	52.18 3.68 0.00 N	54.52 4.21 0.00 N	54.40 4.17 0.00 N	47.96 3.30 0.00 N	46.32 3.14 0.00 N
ARTHUR_KILL_3 23513	35.66 2.18 0.00 N	35.55 2.10 0.00 N	32.21 1.80 0.00 N	39.20 2.21 0.00 N	32.78 1.78 0.00 N	25.40 1.21 0.00 N	34.38 1.61 0.00 N	17.37 0.91 0.00 N	20.82 1.36 0.00 N	28.92 2.13 0.00 N	42.44 2.92 -4.93 N	50.68 3.28 -8.90 N	51.07 3.93 0.00 N	51.05 3.95 0.00 N	52.93 4.13 0.00 N	48.79 3.83 0.00 N	53.28 4.03 0.00 N	53.63 4.00 0.00 N	50.50 3.53 0.00 N	52.07 3.56 0.00 N	54.41 4.10 0.00 N	54.28 4.06 0.00 N	47.89 3.24 0.00 N	46.23 3.05 0.00 N
ASHOKAN____ 23654	35.13 1.65 0.00 N	35.10 1.65 0.00 N	31.86 1.45 0.00 N	38.75 1.75 0.00 N	32.46 1.45 0.00 N	25.22 1.03 0.00 N	34.17 1.40 0.00 N	17.19 0.73 0.00 N	20.45 1.00 0.00 N	28.31 1.53 0.00 N	40.25 2.12 -3.53 N	47.25 2.38 -6.37 N	50.01 2.87 0.00 N	49.95 2.85 0.00 N	51.70 2.90 0.00 N	47.65 2.69 0.00 N	52.20 2.95 0.00 N	52.58 2.95 0.00 N	49.78 2.80 0.00 N	51.38 2.87 0.00 N	53.41 3.10 0.00 N	53.33 3.10 0.00 N	47.24 2.58 0.00 N	45.39 2.21 0.00 N
ASTORIA 5-9 ____ 23662	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.23 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.67 6.07 -48.96 N	100.38 5.43 -47.98 N	69.57 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.93 4.84 -97.91 N
ASTORIA GT2____ 23536	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N
ASTORIA GT3____ 23731	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N

ASTORIA_GT4_23727	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N
ASTORIA_GT2_124094	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N
ASTORIA_GT2_224095	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N
ASTORIA_GT2_324096	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N
ASTORIA_GT2_424097	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N
ASTORIA_GT3_124098	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N
ASTORIA_GT3_224099	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N
ASTORIA_GT3_324100	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N
ASTORIA_GT3_424101	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N
ASTORIA_GT4_124102	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N
ASTORIA_GT4_224103	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N
ASTORIA_GT4_324104	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N
ASTORIA_GT4_424105	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.22 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.66 6.07 -48.96 N	100.38 5.42 -47.98 N	69.56 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.92 4.84 -97.91 N

ASTORIA_GT_1 23523	56.57 2.64 -20.45 N	55.48 2.60 -19.42 N	38.72 2.36 -5.95 N	39.90 2.90 0.00 N	33.34 2.33 0.00 N	25.81 1.61 0.00 N	34.94 2.17 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.57 2.67 -0.12 N	55.64 3.67 -17.37 N	56.82 4.08 -14.24 N	52.00 4.87 0.00 N	51.97 4.87 0.00 N	54.53 4.98 -0.74 N	49.62 4.58 -0.09 N	55.46 4.79 -1.42 N	54.42 4.78 0.00 N	67.79 4.23 -16.58 N	69.42 4.25 -16.66 N	69.37 4.79 -14.26 N	69.34 4.69 -14.43 N	69.34 3.77 -20.90 N	55.19 3.64 -8.38 N
ASTORIA_GT_10 24110	56.57 2.64 -20.45 N	55.48 2.60 -19.42 N	38.72 2.36 -5.95 N	39.90 2.90 0.00 N	33.34 2.33 0.00 N	25.81 1.61 0.00 N	34.94 2.17 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.57 2.67 -0.12 N	55.64 3.67 -17.37 N	56.82 4.08 -14.24 N	52.00 4.87 0.00 N	51.97 4.87 0.00 N	54.53 4.98 -0.74 N	49.62 4.58 -0.09 N	55.46 4.79 -1.42 N	54.42 4.78 0.00 N	67.79 4.23 -16.58 N	69.42 4.25 -16.66 N	69.37 4.79 -14.26 N	69.34 4.69 -14.43 N	69.34 3.77 -20.90 N	55.19 3.64 -8.38 N
ASTORIA_GT_11 24225	56.57 2.64 -20.45 N	55.48 2.60 -19.42 N	38.72 2.36 -5.95 N	39.90 2.90 0.00 N	33.34 2.33 0.00 N	25.81 1.61 0.00 N	34.94 2.17 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.57 2.67 -0.12 N	55.64 3.67 -17.37 N	56.82 4.08 -14.24 N	52.00 4.87 0.00 N	51.97 4.87 0.00 N	54.53 4.98 -0.74 N	49.62 4.58 -0.09 N	55.46 4.79 -1.42 N	54.42 4.78 0.00 N	67.79 4.23 -16.58 N	69.42 4.25 -16.66 N	69.37 4.79 -14.26 N	69.34 4.69 -14.43 N	69.34 3.77 -20.90 N	55.19 3.64 -8.38 N
ASTORIA_GT_12 24226	56.57 2.64 -20.45 N	55.48 2.60 -19.42 N	38.72 2.36 -5.95 N	39.90 2.90 0.00 N	33.34 2.33 0.00 N	25.81 1.61 0.00 N	34.94 2.17 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.57 2.67 -0.12 N	55.64 3.67 -17.37 N	56.82 4.08 -14.24 N	52.00 4.87 0.00 N	51.97 4.87 0.00 N	54.53 4.98 -0.74 N	49.62 4.58 -0.09 N	55.46 4.79 -1.42 N	54.42 4.78 0.00 N	67.79 4.23 -16.58 N	69.42 4.25 -16.66 N	69.37 4.79 -14.26 N	69.34 4.69 -14.43 N	69.34 3.77 -20.90 N	55.19 3.64 -8.38 N
ASTORIA_GT_13 24227	56.57 2.64 -20.45 N	55.48 2.60 -19.42 N	38.72 2.36 -5.95 N	39.90 2.90 0.00 N	33.34 2.33 0.00 N	25.81 1.61 0.00 N	34.94 2.17 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.57 2.67 -0.12 N	55.64 3.67 -17.37 N	56.82 4.08 -14.24 N	52.00 4.87 0.00 N	51.97 4.87 0.00 N	54.53 4.98 -0.74 N	49.62 4.58 -0.09 N	55.46 4.79 -1.42 N	54.42 4.78 0.00 N	67.79 4.23 -16.58 N	69.42 4.25 -16.66 N	69.37 4.79 -14.26 N	69.34 4.69 -14.43 N	69.34 3.77 -20.90 N	55.19 3.64 -8.38 N
ASTORIA_GT_5 24106	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.23 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.67 6.07 -48.96 N	100.38 5.43 -47.98 N	69.57 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.93 4.84 -97.91 N
ASTORIA_GT_7 24107	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.23 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.67 6.07 -48.96 N	100.38 5.43 -47.98 N	69.57 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.93 4.84 -97.91 N
ASTORIA_GT_8 24108	76.54 3.32 -39.73 N	65.45 3.30 -28.70 N	42.06 3.08 -8.57 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.23 0.00 N	30.23 3.33 -0.12 N	56.65 4.68 -17.37 N	99.76 5.22 -56.04 N	70.58 6.31 -17.13 N	70.58 6.33 -17.16 N	89.85 6.43 -34.62 N	73.24 5.95 -22.32 N	68.23 6.13 -12.85 N	104.67 6.07 -48.96 N	100.38 5.43 -47.98 N	69.57 5.44 -15.62 N	116.12 6.06 -59.74 N	240.63 6.00 -184.40 N	233.10 5.07 -183.37 N	145.93 4.84 -97.91 N
ASTORIA_GT_9 24109	36.81 3.32 0.00 N	36.75 3.30 0.00 N	33.49 3.08 0.00 N	40.76 3.76 0.00 N	34.03 3.03 0.00 N	26.32 2.13 0.00 N	35.63 2.87 0.00 N	18.04 1.58 0.00 N	21.68 2.23 0.00 N	30.11 3.33 0.00 N	39.85 4.68 -0.58 N	44.75 5.22 -1.04 N	53.45 6.31 0.00 N	53.43 6.33 0.00 N	55.23 6.43 0.00 N	50.91 5.95 0.00 N	55.38 6.13 0.00 N	55.70 6.07 0.00 N	52.40 5.43 0.00 N	53.95 5.44 0.00 N	56.38 6.06 0.00 N	56.23 6.00 0.00 N	49.73 5.07 0.00 N	48.02 4.84 0.00 N
ASTORIA___2 24149	76.71 3.50 -39.73 N	65.61 3.47 -28.70 N	42.21 3.24 -8.57 N	40.93 3.94 0.00 N	34.18 3.17 0.00 N	26.44 2.25 0.00 N	35.78 3.02 0.00 N	18.12 1.67 0.00 N	21.78 2.32 0.00 N	30.38 3.47 -0.12 N	56.85 4.88 -17.37 N	99.98 5.44 -56.04 N	70.86 6.59 -17.13 N	70.87 6.61 -17.16 N	90.14 6.72 -34.62 N	73.51 6.23 -22.32 N	68.51 6.41 -12.85 N	104.95 6.36 -48.96 N	100.66 5.70 -47.98 N	69.85 5.72 -15.62 N	116.41 6.35 -59.74 N	240.93 6.30 -184.40 N	233.27 5.23 -183.37 N	146.17 5.09 -97.91 N
ASTORIA___3 23516	56.46 2.53 -20.45 N	55.40 2.53 -19.42 N	38.67 2.31 -5.95 N	39.83 2.84 0.00 N	33.29 2.28 0.00 N	25.77 1.58 0.00 N	34.89 2.13 0.00 N	17.65 1.19 0.00 N	21.17 1.71 0.00 N	29.53 2.62 -0.12 N	55.57 3.60 -17.37 N	56.71 3.97 -14.24 N	51.87 4.73 0.00 N	51.86 4.77 0.00 N	54.41 4.86 -0.74 N	49.55 4.51 -0.09 N	55.44 4.78 -1.42 N	54.40 4.77 0.00 N	67.78 4.22 -16.58 N	69.42 4.25 -16.66 N	69.36 4.79 -14.26 N	69.34 4.69 -14.43 N	69.33 3.77 -20.90 N	55.18 3.63 -8.38 N
ASTORIA___4 23517	76.18 2.97 -39.73 N	65.14 3.00 -28.70 N	41.83 2.86 -8.57 N	40.49 3.50 0.00 N	33.81 2.81 0.00 N	26.17 1.98 0.00 N	35.41 2.65 0.00 N	17.91 1.46 0.00 N	21.53 2.08 0.00 N	30.03 3.12 -0.12 N	56.35 4.39 -17.37 N	99.40 4.86 -56.04 N	70.14 5.87 -17.13 N	70.15 5.90 -17.16 N	89.40 5.98 -34.62 N	72.82 5.54 -22.32 N	67.78 5.68 -12.85 N	86.32 5.63 -31.06 N	68.55 5.00 -16.58 N	70.17 5.00 -16.66 N	70.17 5.60 -14.26 N	70.18 5.52 -14.43 N	70.18 4.62 -20.90 N	70.90 4.43 -23.29 N
ASTORIA___5 23518	75.73 2.52 -39.73 N	64.63 2.48 -28.70 N	41.25 2.28 -8.57 N	39.82 2.82 0.00 N	33.28 2.27 0.00 N	25.76 1.57 0.00 N	34.88 2.11 0.00 N	17.64 1.19 0.00 N	21.16 1.70 0.00 N	29.52 2.61 -0.12 N	55.56 3.59 -17.37 N	98.52 3.98 -56.04 N	68.97 4.70 -17.13 N	68.95 4.69 -17.16 N	88.22 4.80 -34.62 N	71.64 4.35 -22.32 N	66.67 4.57 -12.85 N	103.19 4.59 -48.96 N	98.95 4.00 -47.98 N	68.12 3.99 -15.62 N	114.54 4.49 -59.74 N	238.97 4.34 -184.40 N	231.61 3.58 -183.37 N	144.43 3.35 -97.91 N

ASTRIA 10-13____ 23663	56.57 2.64 -20.45 N	55.48 2.60 -19.42 N	38.72 2.36 -5.95 N	39.90 2.90 0.00 N	33.34 2.33 0.00 N	25.81 1.61 0.00 N	34.94 2.17 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.57 2.67 -0.12 N	55.64 3.67 -17.37 N	56.82 4.08 -14.24 N	52.00 4.87 0.00 N	51.97 4.87 0.00 N	54.53 4.98 -0.74 N	49.62 4.58 -0.09 N	55.46 4.79 -1.42 N	54.42 4.78 0.00 N	67.79 4.23 -16.58 N	69.42 4.25 -16.66 N	69.37 4.79 -14.26 N	69.34 4.69 -14.43 N	69.34 3.77 -20.90 N	55.19 3.64 -8.38 N
ATHENS_STG_1 23668	36.69 3.20 0.00 N	36.62 3.17 0.00 N	33.51 3.11 0.00 N	40.79 3.79 0.00 N	34.09 3.08 0.00 N	26.48 2.29 0.00 N	35.52 2.75 0.00 N	17.90 1.45 0.00 N	21.20 1.75 0.00 N	29.30 2.51 0.00 N	44.85 3.50 -6.75 N	54.50 3.82 -12.18 N	51.81 4.67 0.00 N	51.79 4.69 0.00 N	53.64 4.84 0.00 N	49.44 4.48 0.00 N	54.20 4.95 0.00 N	54.49 4.85 0.00 N	51.46 4.48 0.00 N	53.16 4.65 0.00 N	55.04 4.72 0.00 N	54.88 4.65 0.00 N	49.34 4.68 0.00 N	47.56 4.38 0.00 N
ATHENS_STG_2 23670	36.69 3.20 0.00 N	36.62 3.17 0.00 N	33.51 3.11 0.00 N	40.79 3.79 0.00 N	34.09 3.08 0.00 N	26.48 2.29 0.00 N	35.52 2.75 0.00 N	17.90 1.45 0.00 N	21.20 1.75 0.00 N	29.30 2.51 0.00 N	44.85 3.50 -6.75 N	54.50 3.82 -12.18 N	51.81 4.67 0.00 N	51.79 4.69 0.00 N	53.64 4.84 0.00 N	49.44 4.48 0.00 N	54.20 4.95 0.00 N	54.49 4.85 0.00 N	51.46 4.48 0.00 N	53.16 4.65 0.00 N	55.04 4.72 0.00 N	54.88 4.65 0.00 N	49.34 4.68 0.00 N	47.56 4.38 0.00 N
ATHENS_STG_3 23677	36.69 3.20 0.00 N	36.62 3.17 0.00 N	33.51 3.11 0.00 N	40.79 3.79 0.00 N	34.09 3.08 0.00 N	26.48 2.29 0.00 N	35.52 2.75 0.00 N	17.90 1.45 0.00 N	21.20 1.75 0.00 N	29.30 2.51 0.00 N	44.85 3.50 -6.75 N	54.50 3.82 -12.18 N	51.81 4.67 0.00 N	51.79 4.69 0.00 N	53.64 4.84 0.00 N	49.44 4.48 0.00 N	54.20 4.95 0.00 N	54.49 4.85 0.00 N	51.46 4.48 0.00 N	53.16 4.65 0.00 N	55.04 4.72 0.00 N	54.88 4.65 0.00 N	49.34 4.68 0.00 N	47.56 4.38 0.00 N
BARRETT 1-8____GRP4 24034	36.64 2.74 -0.41 N	36.08 2.63 0.00 N	41.38 2.44 -8.53 N	40.02 3.02 0.00 N	35.00 2.46 -1.54 N	29.43 1.75 -3.48 N	37.71 2.39 -2.55 N	45.68 1.35 -27.87 N	49.10 1.83 -27.82 N	55.28 2.71 -25.78 N	57.31 3.47 -19.25 N	66.40 3.84 -24.06 N	67.15 4.47 -15.55 N	68.83 4.60 -17.13 N	66.78 4.74 -13.24 N	66.17 4.36 -16.85 N	58.73 4.62 -4.87 N	62.43 4.57 -8.23 N	59.47 4.10 -8.39 N	58.60 4.22 -5.87 N	62.90 4.89 -7.70 N	63.08 4.65 -8.20 N	60.92 3.74 -12.52 N	56.25 3.80 -9.27 N
BARRETT 9-12____GRP3 24033	36.64 2.74 -0.41 N	36.08 2.63 0.00 N	41.38 2.44 -8.53 N	40.02 3.02 0.00 N	35.00 2.46 -1.54 N	29.43 1.75 -3.48 N	37.71 2.39 -2.55 N	45.68 1.35 -27.87 N	49.10 1.83 -27.82 N	55.28 2.71 -25.78 N	57.31 3.47 -19.25 N	66.40 3.84 -24.06 N	67.15 4.47 -15.55 N	68.83 4.60 -17.13 N	66.78 4.74 -13.24 N	66.17 4.36 -16.85 N	58.73 4.62 -4.87 N	62.43 4.57 -8.23 N	59.47 4.10 -8.39 N	58.60 4.22 -5.87 N	62.90 4.89 -7.70 N	63.08 4.65 -8.20 N	60.92 3.74 -12.52 N	56.25 3.80 -9.27 N
BARRETT_IC_1 23704	36.64 2.74 -0.41 N	36.08 2.63 0.00 N	41.38 2.44 -8.53 N	40.02 3.02 0.00 N	35.00 2.46 -1.54 N	29.43 1.75 -3.48 N	37.71 2.39 -2.55 N	45.68 1.35 -27.87 N	49.10 1.83 -27.82 N	55.28 2.71 -25.78 N	57.31 3.47 -19.25 N	66.40 3.84 -24.06 N	67.15 4.47 -15.55 N	68.83 4.60 -17.13 N	66.78 4.74 -13.24 N	66.17 4.36 -16.85 N	58.73 4.62 -4.87 N	62.43 4.57 -8.23 N	59.47 4.10 -8.39 N	58.60 4.22 -5.87 N	62.90 4.89 -7.70 N	63.08 4.65 -8.20 N	60.92 3.74 -12.52 N	56.25 3.80 -9.27 N
BARRETT_IC_10 23701	36.64 2.74 -0.41 N	36.08 2.63 0.00 N	41.38 2.44 -8.53 N	40.02 3.02 0.00 N	35.00 2.46 -1.54 N	29.43 1.75 -3.48 N	37.71 2.39 -2.55 N	45.68 1.35 -27.87 N	49.10 1.83 -27.82 N	55.28 2.71 -25.78 N	57.31 3.47 -19.25 N	66.40 3.84 -24.06 N	67.15 4.47 -15.55 N	68.83 4.60 -17.13 N	66.78 4.74 -13.24 N	66.17 4.36 -16.85 N	58.73 4.62 -4.87 N	62.43 4.57 -8.23 N	59.47 4.10 -8.39 N	58.60 4.22 -5.87 N	62.90 4.89 -7.70 N	63.08 4.65 -8.20 N	60.92 3.74 -12.52 N	56.25 3.80 -9.27 N
BARRETT_IC_11 23702	36.64 2.74 -0.41 N	36.08 2.63 0.00 N	41.38 2.44 -8.53 N	40.02 3.02 0.00 N	35.00 2.46 -1.54 N	29.43 1.75 -3.48 N	37.71 2.39 -2.55 N	45.68 1.35 -27.87 N	49.10 1.83 -27.82 N	55.28 2.71 -25.78 N	57.31 3.47 -19.25 N	66.40 3.84 -24.06 N	67.15 4.47 -15.55 N	68.83 4.60 -17.13 N	66.78 4.74 -13.24 N	66.17 4.36 -16.85 N	58.73 4.62 -4.87 N	62.43 4.57 -8.23 N	59.47 4.10 -8.39 N	58.60 4.22 -5.87 N	62.90 4.89 -7.70 N	63.08 4.65 -8.20 N	60.92 3.74 -12.52 N	56.25 3.80 -9.27 N
BARRETT_IC_12 23703	36.64 2.74 -0.41 N	36.08 2.63 0.00 N	41.38 2.44 -8.53 N	40.02 3.02 0.00 N	35.00 2.46 -1.54 N	29.43 1.75 -3.48 N	37.71 2.39 -2.55 N	45.68 1.35 -27.87 N	49.10 1.83 -27.82 N	55.28 2.71 -25.78 N	57.31 3.47 -19.25 N	66.40 3.84 -24.06 N	67.15 4.47 -15.55 N	68.83 4.60 -17.13 N	66.78 4.74 -13.24 N	66.17 4.36 -16.85 N	58.73 4.62 -4.87 N	62.43 4.57 -8.23 N	59.47 4.10 -8.39 N	58.60 4.22 -5.87 N	62.90 4.89 -7.70 N	63.08 4.65 -8.20 N	60.92 3.74 -12.52 N	56.25 3.80 -9.27 N
BARRETT_IC_2 23705	36.64 2.74 -0.41 N	36.08 2.63 0.00 N	41.38 2.44 -8.53 N	40.02 3.02 0.00 N	35.00 2.46 -1.54 N	29.43 1.75 -3.48 N	37.71 2.39 -2.55 N	45.68 1.35 -27.87 N	49.10 1.83 -27.82 N	55.28 2.71 -25.78 N	57.31 3.47 -19.25 N	66.40 3.84 -24.06 N	67.15 4.47 -15.55 N	68.83 4.60 -17.13 N	66.78 4.74 -13.24 N	66.17 4.36 -16.85 N	58.73 4.62 -4.87 N	62.43 4.57 -8.23 N	59.47 4.10 -8.39 N	58.60 4.22 -5.87 N	62.90 4.89 -7.70 N	63.08 4.65 -8.20 N	60.92 3.74 -12.52 N	56.25 3.80 -9.27 N
BARRETT_IC_3 23706	36.64 2.74 -0.41 N	36.08 2.63 0.00 N	41.38 2.44 -8.53 N	40.02 3.02 0.00 N	35.00 2.46 -1.54 N	29.43 1.75 -3.48 N	37.71 2.39 -2.55 N	45.68 1.35 -27.87 N	49.10 1.83 -27.82 N	55.28 2.71 -25.78 N	57.31 3.47 -19.25 N	66.40 3.84 -24.06 N	67.15 4.47 -15.55 N	68.83 4.60 -17.13 N	66.78 4.74 -13.24 N	66.17 4.36 -16.85 N	58.73 4.62 -4.87 N	62.43 4.57 -8.23 N	59.47 4.10 -8.39 N	58.60 4.22 -5.87 N	62.90 4.89 -7.70 N	63.08 4.65 -8.20 N	60.92 3.74 -12.52 N	56.25 3.80 -9.27 N
BARRETT_IC_4 23707	36.64 2.74 -0.41 N	36.08 2.63 0.00 N	41.38 2.44 -8.53 N	40.02 3.02 0.00 N	35.00 2.46 -1.54 N	29.43 1.75 -3.48 N	37.71 2.39 -2.55 N	45.68 1.35 -27.87 N	49.10 1.83 -27.82 N	55.28 2.71 -25.78 N	57.31 3.47 -19.25 N	66.40 3.84 -24.06 N	67.15 4.47 -15.55 N	68.83 4.60 -17.13 N	66.78 4.74 -13.24 N	66.17 4.36 -16.85 N	58.73 4.62 -4.87 N	62.43 4.57 -8.23 N	59.47 4.10 -8.39 N	58.60 4.22 -5.87 N	62.90 4.89 -7.70 N	63.08 4.65 -8.20 N	60.92 3.74 -12.52 N	56.25 3.80 -9.27 N

BARRETT_IC_5 23708	36.64 2.74 -0.41 N	36.08 2.63 0.00 N	41.38 2.44 -8.53 N	40.02 3.02 0.00 N	35.00 2.46 -1.54 N	29.43 1.75 -3.48 N	37.71 2.39 -2.55 N	45.68 1.35 -27.87 N	49.10 1.83 -27.82 N	55.28 2.71 -25.78 N	57.31 3.47 -19.25 N	66.40 3.84 -24.06 N	67.15 4.47 -15.55 N	68.83 4.60 -17.13 N	66.78 4.74 -13.24 N	66.17 4.36 -16.85 N	58.73 4.62 -4.87 N	62.43 4.57 -8.23 N	59.47 4.10 -8.39 N	58.60 4.22 -5.87 N	62.90 4.89 -7.70 N	63.08 4.65 -8.20 N	60.92 3.74 -12.52 N	56.25 3.80 -9.27 N
BARRETT_IC_6 23709	36.64 2.74 -0.41 N	36.08 2.63 0.00 N	41.38 2.44 -8.53 N	40.02 3.02 0.00 N	35.00 2.46 -1.54 N	29.43 1.75 -3.48 N	37.71 2.39 -2.55 N	45.68 1.35 -27.87 N	49.10 1.83 -27.82 N	55.28 2.71 -25.78 N	57.31 3.47 -19.25 N	66.40 3.84 -24.06 N	67.15 4.47 -15.55 N	68.83 4.60 -17.13 N	66.78 4.74 -13.24 N	66.17 4.36 -16.85 N	58.73 4.62 -4.87 N	62.43 4.57 -8.23 N	59.47 4.10 -8.39 N	58.60 4.22 -5.87 N	62.90 4.89 -7.70 N	63.08 4.65 -8.20 N	60.92 3.74 -12.52 N	56.25 3.80 -9.27 N
BARRETT_IC_7 23710	36.64 2.74 -0.41 N	36.08 2.63 0.00 N	41.38 2.44 -8.53 N	40.02 3.02 0.00 N	35.00 2.46 -1.54 N	29.43 1.75 -3.48 N	37.71 2.39 -2.55 N	45.68 1.35 -27.87 N	49.10 1.83 -27.82 N	55.28 2.71 -25.78 N	57.31 3.47 -19.25 N	66.40 3.84 -24.06 N	67.15 4.47 -15.55 N	68.83 4.60 -17.13 N	66.78 4.74 -13.24 N	66.17 4.36 -16.85 N	58.73 4.62 -4.87 N	62.43 4.57 -8.23 N	59.47 4.10 -8.39 N	58.60 4.22 -5.87 N	62.90 4.89 -7.70 N	63.08 4.65 -8.20 N	60.92 3.74 -12.52 N	56.25 3.80 -9.27 N
BARRETT_IC_8 23711	36.64 2.74 -0.41 N	36.08 2.63 0.00 N	41.38 2.44 -8.53 N	40.02 3.02 0.00 N	35.00 2.46 -1.54 N	29.43 1.75 -3.48 N	37.71 2.39 -2.55 N	45.68 1.35 -27.87 N	49.10 1.83 -27.82 N	55.28 2.71 -25.78 N	57.31 3.47 -19.25 N	66.40 3.84 -24.06 N	67.15 4.47 -15.55 N	68.83 4.60 -17.13 N	66.78 4.74 -13.24 N	66.17 4.36 -16.85 N	58.73 4.62 -4.87 N	62.43 4.57 -8.23 N	59.47 4.10 -8.39 N	58.60 4.22 -5.87 N	62.90 4.89 -7.70 N	63.08 4.65 -8.20 N	60.92 3.74 -12.52 N	56.25 3.80 -9.27 N
BARRETT_IC_9 23700	36.64 2.74 -0.41 N	36.08 2.63 0.00 N	41.38 2.44 -8.53 N	40.02 3.02 0.00 N	35.00 2.46 -1.54 N	29.43 1.75 -3.48 N	37.71 2.39 -2.55 N	45.68 1.35 -27.87 N	49.10 1.83 -27.82 N	55.28 2.71 -25.78 N	57.31 3.47 -19.25 N	66.40 3.84 -24.06 N	67.15 4.47 -15.55 N	68.83 4.60 -17.13 N	66.78 4.74 -13.24 N	66.17 4.36 -16.85 N	58.73 4.62 -4.87 N	62.43 4.57 -8.23 N	59.47 4.10 -8.39 N	58.60 4.22 -5.87 N	62.90 4.89 -7.70 N	63.08 4.65 -8.20 N	60.92 3.74 -12.52 N	56.25 3.80 -9.27 N
BARRETT___1 23545	36.52 2.62 -0.41 N	35.98 2.54 0.00 N	41.31 2.37 -8.53 N	39.93 2.93 0.00 N	34.93 2.39 -1.54 N	29.37 1.70 -3.48 N	37.63 2.32 -2.55 N	45.63 1.30 -27.87 N	49.05 1.78 -27.82 N	55.21 2.64 -25.78 N	57.21 3.36 -19.25 N	66.26 3.70 -24.06 N	66.96 4.27 -15.55 N	68.62 4.39 -17.13 N	66.53 4.49 -13.24 N	65.93 4.13 -16.85 N	58.48 4.37 -4.87 N	62.19 4.33 -8.23 N	59.25 3.88 -8.39 N	58.37 4.00 -5.87 N	62.70 4.68 -7.70 N	62.89 4.46 -8.20 N	60.82 3.64 -12.52 N	56.12 3.68 -9.27 N
BARRETT___2 23546	36.50 2.60 -0.41 N	35.96 2.51 0.00 N	41.30 2.36 -8.53 N	39.95 2.95 0.00 N	34.94 2.40 -1.54 N	29.38 1.71 -3.48 N	37.64 2.33 -2.55 N	45.63 1.30 -27.87 N	49.05 1.78 -27.82 N	55.21 2.64 -25.78 N	57.21 3.36 -19.25 N	66.22 3.66 -24.06 N	66.90 4.21 -15.55 N	68.54 4.32 -17.13 N	66.44 4.40 -13.24 N	65.84 4.04 -16.85 N	58.36 4.24 -4.87 N	62.05 4.19 -8.23 N	59.12 3.75 -8.39 N	58.26 3.88 -5.87 N	62.57 4.56 -7.70 N	62.75 4.32 -8.20 N	60.76 3.58 -12.52 N	56.12 3.67 -9.27 N
BEAVER RIVER___HYD 24048	35.26 1.77 0.00 N	35.01 1.56 0.00 N	31.95 1.55 0.00 N	38.77 1.77 0.00 N	32.46 1.46 0.00 N	25.48 1.29 0.00 N	34.29 1.53 0.00 N	17.22 0.77 0.00 N	20.29 0.83 0.00 N	27.66 0.87 0.00 N	35.81 1.15 -0.06 N	39.86 1.26 -0.11 N	48.69 1.55 0.00 N	48.84 1.74 0.00 N	50.76 1.96 0.00 N	46.80 1.84 0.00 N	51.32 2.07 0.00 N	51.75 2.11 0.00 N	48.96 1.99 0.00 N	50.53 2.02 0.00 N	52.17 1.85 0.00 N	51.87 1.64 0.00 N	46.55 1.89 0.00 N	45.11 1.94 0.00 N
BEEBEE_GT_13 23619	34.48 0.99 0.00 N	34.22 0.77 0.00 N	31.18 0.78 0.00 N	37.80 0.80 0.00 N	31.66 0.66 0.00 N	24.95 0.76 0.00 N	33.73 0.96 0.00 N	16.95 0.49 0.00 N	20.12 0.67 0.00 N	27.57 0.78 0.00 N	36.00 1.07 -0.33 N	40.39 1.30 -0.59 N	49.05 1.91 0.00 N	49.07 1.97 0.00 N	50.97 2.16 0.00 N	47.07 2.11 0.00 N	51.71 2.46 0.00 N	52.07 2.44 0.00 N	49.20 2.22 0.00 N	50.74 2.23 0.00 N	52.00 1.68 0.00 N	52.03 1.80 0.00 N	46.61 1.95 0.00 N	44.73 1.55 0.00 N
BETHLEHEM___STEEL 23779	30.69 -2.79 0.00 N	30.69 -2.76 0.00 N	27.81 -2.60 0.00 N	33.80 -3.20 0.00 N	28.44 -2.56 0.00 N	22.35 -1.84 0.00 N	30.63 -2.14 0.00 N	15.16 -1.30 0.00 N	17.94 -1.52 0.00 N	24.45 -2.34 0.00 N	31.68 -3.37 -0.46 N	35.71 -3.61 -0.83 N	42.77 -4.37 0.00 N	42.71 -4.39 0.00 N	44.27 -4.54 0.00 N	40.84 -4.12 0.00 N	44.81 -4.44 0.00 N	45.33 -4.31 0.00 N	43.09 -3.88 0.00 N	44.44 -4.07 0.00 N	45.82 -4.50 0.00 N	45.77 -4.46 0.00 N	40.27 -4.39 0.00 N	38.87 -4.30 0.00 N
BINGHAMTON___COGEN 23790	33.52 0.03 0.00 N	33.39 -0.06 0.00 N	30.19 -0.21 0.00 N	36.84 -0.16 0.00 N	30.87 -0.13 0.00 N	24.11 -0.08 0.00 N	32.71 -0.06 0.00 N	16.43 -0.03 0.00 N	19.54 0.09 0.00 N	27.08 0.29 0.00 N	35.84 0.33 -0.91 N	40.48 0.33 -1.65 N	47.32 0.19 0.00 N	47.27 0.17 0.00 N	48.90 0.09 0.00 N	45.08 0.12 0.00 N	49.38 0.13 0.00 N	49.82 0.19 0.00 N	47.14 0.17 0.00 N	48.64 0.13 0.00 N	50.71 0.39 0.00 N	50.58 0.35 0.00 N	44.72 0.06 0.00 N	43.16 -0.02 0.00 N
BLACK RIVER___HYD 24047	35.17 1.68 0.00 N	34.87 1.43 0.00 N	31.85 1.45 0.00 N	38.62 1.62 0.00 N	32.33 1.33 0.00 N	25.42 1.22 0.00 N	34.17 1.40 0.00 N	17.20 0.74 0.00 N	20.26 0.81 0.00 N	27.60 0.81 0.00 N	35.80 1.09 -0.11 N	39.89 1.21 -0.19 N	48.61 1.47 0.00 N	48.73 1.63 0.00 N	50.59 1.79 0.00 N	46.64 1.68 0.00 N	51.18 1.93 0.00 N	51.59 1.95 0.00 N	48.84 1.86 0.00 N	50.39 1.88 0.00 N	51.97 1.66 0.00 N	51.61 1.38 0.00 N	46.47 1.81 0.00 N	44.97 1.79 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.14 2.65 0.00 N	36.08 2.63 0.00 N	33.01 2.60 0.00 N	40.14 3.14 0.00 N	33.56 2.55 0.00 N	26.09 1.90 0.00 N	35.04 2.27 0.00 N	17.65 1.20 0.00 N	20.82 1.37 0.00 N	28.73 1.94 0.00 N	36.54 2.72 0.78 N	40.05 2.96 1.41 N	50.78 3.64 0.00 N	50.76 3.67 0.00 N	52.60 3.80 0.00 N	48.48 3.52 0.00 N	53.15 3.90 0.00 N	53.45 3.81 0.00 N	50.49 3.51 0.00 N	52.17 3.66 0.00 N	53.98 3.67 0.00 N	53.85 3.62 0.00 N	48.52 3.86 0.00 N	46.90 3.72 0.00 N

BOC_GAS_DRP 24189	36.16 2.67 0.00 N	36.10 2.66 0.00 N	33.04 2.63 0.00 N	40.19 3.19 0.00 N	33.61 2.60 0.00 N	26.15 1.96 0.00 N	35.11 2.35 0.00 N	17.68 1.23 0.00 N	20.88 1.42 0.00 N	28.79 2.00 0.00 N	36.30 2.79 1.09 N	39.56 3.02 1.96 N	50.85 3.71 0.00 N	50.86 3.76 0.00 N	52.70 3.90 0.00 N	48.58 3.62 0.00 N	53.26 4.01 0.00 N	53.53 3.90 0.00 N	50.59 3.61 0.00 N	52.30 3.79 0.00 N	54.10 3.78 0.00 N	53.94 3.71 0.00 N	48.50 3.84 0.00 N	46.86 3.68 0.00 N
BOWLINE___1 23526	34.94 1.46 0.00 N	34.75 1.31 0.00 N	31.47 1.06 0.00 N	38.31 1.31 0.00 N	32.06 1.06 0.00 N	24.89 0.70 0.00 N	33.78 1.01 0.00 N	17.06 0.61 0.00 N	20.39 0.94 0.00 N	28.33 1.54 0.00 N	41.49 2.13 -4.76 N	49.49 2.40 -8.59 N	49.96 2.82 0.00 N	49.90 2.80 0.00 N	51.65 2.85 0.00 N	47.56 2.60 0.00 N	52.06 2.81 0.00 N	52.48 2.85 0.00 N	49.66 2.68 0.00 N	51.22 2.71 0.00 N	53.39 3.08 0.00 N	53.24 3.01 0.00 N	47.11 2.45 0.00 N	45.19 2.01 0.00 N
BOWLINE___2 23595	34.94 1.45 0.00 N	34.73 1.28 0.00 N	31.47 1.06 0.00 N	38.28 1.29 0.00 N	32.05 1.05 0.00 N	24.88 0.68 0.00 N	33.75 0.99 0.00 N	17.06 0.60 0.00 N	20.40 0.94 0.00 N	28.34 1.55 0.00 N	41.50 2.14 -4.76 N	49.48 2.39 -8.60 N	49.94 2.80 0.00 N	49.87 2.77 0.00 N	51.60 2.80 0.00 N	47.52 2.56 0.00 N	52.01 2.76 0.00 N	52.45 2.81 0.00 N	49.63 2.65 0.00 N	51.19 2.68 0.00 N	53.37 3.05 0.00 N	53.21 2.98 0.00 N	46.91 2.25 0.00 N	45.16 1.98 0.00 N
BROOKHAVEN___DRP 24191	36.55 2.65 -0.41 N	36.13 2.69 0.00 N	41.46 2.52 -8.53 N	40.10 3.11 0.00 N	35.11 2.57 -1.54 N	29.49 1.82 -3.48 N	37.81 2.50 -2.55 N	45.73 1.41 -27.87 N	49.10 1.83 -27.82 N	55.21 2.64 -25.78 N	57.00 3.15 -19.25 N	66.13 3.57 -24.06 N	66.76 4.07 -15.55 N	68.29 4.07 -17.13 N	66.01 3.97 -13.24 N	65.48 3.80 -16.72 N	58.10 3.98 -4.87 N	58.80 3.89 -5.28 N	58.37 3.38 -8.01 N	57.60 3.39 -5.70 N	57.97 4.10 -3.56 N	58.42 3.89 -4.30 N	57.06 3.13 -9.28 N	55.69 3.44 -9.07 N
BROOKLYN_NAVY_YARD 23515	35.64 2.15 0.00 N	35.52 2.07 0.00 N	32.18 1.77 0.00 N	39.18 2.18 0.00 N	32.76 1.76 0.00 N	25.39 1.19 0.00 N	34.37 1.60 0.00 N	17.37 0.91 0.00 N	20.82 1.36 0.00 N	28.91 2.12 0.00 N	42.39 2.87 -4.93 N	50.62 3.23 -8.90 N	50.98 3.84 0.00 N	50.96 3.86 0.00 N	52.78 3.98 0.00 N	48.61 3.65 0.00 N	53.09 3.84 0.00 N	53.44 3.80 0.00 N	50.32 3.34 0.00 N	51.90 3.39 0.00 N	54.26 3.95 0.00 N	54.11 3.88 0.00 N	47.83 3.17 0.00 N	46.16 2.98 0.00 N
BURROWS___LYONSDAL 23803	34.74 1.25 0.00 N	34.58 1.13 0.00 N	31.50 1.09 0.00 N	38.28 1.28 0.00 N	32.05 1.04 0.00 N	25.08 0.89 0.00 N	33.86 1.09 0.00 N	17.04 0.59 0.00 N	20.15 0.70 0.00 N	27.62 0.83 0.00 N	35.74 1.11 -0.03 N	39.76 1.21 -0.05 N	48.62 1.48 0.00 N	48.65 1.55 0.00 N	50.44 1.64 0.00 N	46.49 1.53 0.00 N	50.95 1.70 0.00 N	51.35 1.71 0.00 N	48.61 1.63 0.00 N	50.19 1.68 0.00 N	51.94 1.63 0.00 N	51.71 1.48 0.00 N	46.08 1.43 0.00 N	44.55 1.37 0.00 N
CALPINE_BETH_PAGE_GT4 24209	36.44 2.54 -0.41 N	35.92 2.47 0.00 N	41.20 2.26 -8.53 N	39.79 2.79 0.00 N	34.83 2.29 -1.54 N	29.28 1.61 -3.48 N	37.53 2.22 -2.55 N	45.57 1.25 -27.87 N	48.97 1.70 -27.82 N	55.10 2.53 -25.78 N	57.11 3.27 -19.25 N	66.20 3.65 -24.06 N	66.97 4.28 -15.55 N	68.53 4.30 -17.13 N	66.41 4.37 -13.24 N	66.02 4.06 -17.00 N	58.39 4.28 -4.87 N	59.41 4.20 -5.57 N	59.36 3.74 -8.64 N	58.40 3.81 -6.07 N	58.74 4.45 -3.98 N	59.23 4.31 -4.69 N	57.82 3.55 -9.60 N	55.75 3.49 -9.09 N
CALSPAN___DRP 24200	30.69 -2.79 0.00 N	30.69 -2.76 0.00 N	27.81 -2.60 0.00 N	33.80 -3.20 0.00 N	28.44 -2.56 0.00 N	22.35 -1.84 0.00 N	30.63 -2.14 0.00 N	15.16 -1.30 0.00 N	17.94 -1.52 0.00 N	24.45 -2.34 0.00 N	31.68 -3.37 -0.46 N	35.71 -3.61 -0.83 N	42.77 -4.37 0.00 N	42.71 -4.39 0.00 N	44.27 -4.54 0.00 N	40.84 -4.12 0.00 N	44.81 -4.44 0.00 N	45.33 -4.31 0.00 N	43.09 -3.88 0.00 N	44.44 -4.07 0.00 N	45.82 -4.50 0.00 N	45.77 -4.46 0.00 N	40.27 -4.39 0.00 N	38.87 -4.30 0.00 N
CARR_STREET_E._SYR 24060	32.85 -0.63 0.00 N	32.77 -0.68 0.00 N	29.79 -0.62 0.00 N	36.22 -0.78 0.00 N	30.36 -0.64 0.00 N	23.76 -0.43 0.00 N	32.21 -0.56 0.00 N	16.17 -0.29 0.00 N	19.16 -0.30 0.00 N	26.28 -0.50 0.00 N	34.15 -0.68 -0.23 N	38.17 -0.75 -0.42 N	46.21 -0.93 0.00 N	46.17 -0.93 0.00 N	47.82 -0.98 0.00 N	44.07 -0.89 0.00 N	48.30 -0.95 0.00 N	48.70 -0.94 0.00 N	46.15 -0.83 0.00 N	47.64 -0.87 0.00 N	49.35 -0.96 0.00 N	49.21 -1.02 0.00 N	43.78 -0.88 0.00 N	42.26 -0.92 0.00 N
CARTHAGE___PAPER 23857	35.17 1.68 0.00 N	34.87 1.43 0.00 N	31.85 1.45 0.00 N	38.62 1.62 0.00 N	32.33 1.33 0.00 N	25.42 1.22 0.00 N	34.17 1.40 0.00 N	17.20 0.74 0.00 N	20.26 0.81 0.00 N	27.60 0.81 0.00 N	35.79 1.09 -0.10 N	39.87 1.21 -0.17 N	48.61 1.47 0.00 N	48.73 1.63 0.00 N	50.59 1.79 0.00 N	46.64 1.68 0.00 N	51.18 1.93 0.00 N	51.59 1.95 0.00 N	48.84 1.86 0.00 N	50.39 1.88 0.00 N	51.97 1.66 0.00 N	51.61 1.38 0.00 N	46.47 1.81 0.00 N	44.97 1.79 0.00 N
CE_DUNWOOD___DRP 24194	35.39 1.90 0.00 N	35.26 1.81 0.00 N	31.96 1.55 0.00 N	38.91 1.91 0.00 N	32.54 1.54 0.00 N	25.23 1.04 0.00 N	34.19 1.43 0.00 N	17.27 0.82 0.00 N	20.67 1.21 0.00 N	28.70 1.91 0.00 N	42.13 2.61 -4.92 N	50.32 2.94 -8.88 N	50.62 3.48 0.00 N	50.58 3.48 0.00 N	52.38 3.57 0.00 N	48.23 3.27 0.00 N	52.71 3.46 0.00 N	53.07 3.44 0.00 N	50.07 3.09 0.00 N	51.64 3.13 0.00 N	53.91 3.60 0.00 N	53.77 3.54 0.00 N	47.42 2.76 0.00 N	45.80 2.62 0.00 N
CE_MILLWOOD___DRP 24193	35.18 1.69 0.00 N	35.05 1.60 0.00 N	31.77 1.36 0.00 N	38.68 1.68 0.00 N	32.35 1.35 0.00 N	25.11 0.91 0.00 N	34.01 1.25 0.00 N	17.17 0.72 0.00 N	20.54 1.09 0.00 N	28.51 1.73 0.00 N	41.86 2.37 -4.90 N	50.00 2.66 -8.84 N	50.29 3.15 0.00 N	50.24 3.14 0.00 N	52.01 3.21 0.00 N	47.89 2.94 0.00 N	52.35 3.10 0.00 N	52.72 3.09 0.00 N	49.76 2.79 0.00 N	51.33 2.82 0.00 N	53.57 3.26 0.00 N	53.43 3.20 0.00 N	47.23 2.57 0.00 N	45.51 2.33 0.00 N
CE_NYC2_DRP 24202	56.55 2.62 -20.45 N	55.45 2.58 -19.42 N	38.68 2.33 -5.95 N	39.85 2.86 0.00 N	33.30 2.30 0.00 N	25.78 1.59 0.00 N	34.90 2.14 0.00 N	17.65 1.20 0.00 N	21.17 1.72 0.00 N	29.54 2.63 -0.12 N	55.59 3.62 -17.37 N	56.76 4.02 -14.24 N	51.93 4.80 0.00 N	51.90 4.80 0.00 N	54.46 4.91 -0.74 N	49.56 4.51 -0.09 N	55.39 4.72 -1.42 N	54.35 4.71 0.00 N	67.72 4.17 -16.58 N	69.37 4.20 -16.66 N	69.31 4.73 -14.26 N	69.29 4.63 -14.43 N	69.30 3.74 -20.90 N	55.13 3.58 -8.38 N

CE_NYC_DRP 24195	35.84 2.35 0.00 N	35.71 2.27 0.00 N	32.36 1.96 0.00 N	39.41 2.41 0.00 N	32.94 1.94 0.00 N	25.52 1.32 0.00 N	34.55 1.79 0.00 N	17.47 1.01 0.00 N	20.93 1.48 0.00 N	29.09 2.30 0.00 N	42.67 3.14 -4.93 N	50.93 3.53 -8.90 N	51.36 4.22 0.00 N	51.33 4.23 0.00 N	53.17 4.37 0.00 N	48.95 4.00 0.00 N	53.46 4.21 0.00 N	53.81 4.18 0.00 N	50.68 3.70 0.00 N	52.26 3.75 0.00 N	54.62 4.30 0.00 N	54.48 4.25 0.00 N	48.19 3.53 0.00 N	46.40 3.23 0.00 N
CH_MIDHUDSON___DRP 24192	34.69 1.21 0.00 N	34.65 1.20 0.00 N	31.45 1.04 0.00 N	38.28 1.28 0.00 N	32.03 1.02 0.00 N	24.84 0.64 0.00 N	33.65 0.89 0.00 N	16.97 0.52 0.00 N	20.26 0.81 0.00 N	28.04 1.26 0.00 N	40.30 1.74 -3.96 N	47.59 1.95 -7.15 N	49.42 2.29 0.00 N	49.34 2.24 0.00 N	51.04 2.23 0.00 N	47.00 2.04 0.00 N	51.43 2.18 0.00 N	51.77 2.14 0.00 N	48.96 1.98 0.00 N	50.53 2.02 0.00 N	52.62 2.31 0.00 N	52.51 2.29 0.00 N	46.47 1.81 0.00 N	44.84 1.66 0.00 N
CH_MISC_IPPS 23765	34.79 1.30 0.00 N	34.70 1.25 0.00 N	31.47 1.06 0.00 N	38.29 1.29 0.00 N	32.03 1.03 0.00 N	24.83 0.64 0.00 N	33.65 0.88 0.00 N	17.00 0.54 0.00 N	20.36 0.90 0.00 N	28.20 1.41 0.00 N	40.85 1.94 -4.31 N	48.49 2.20 -7.80 N	49.72 2.58 0.00 N	49.62 2.52 0.00 N	51.33 2.53 0.00 N	47.28 2.33 0.00 N	51.74 2.49 0.00 N	52.11 2.48 0.00 N	49.27 2.29 0.00 N	50.82 2.31 0.00 N	52.93 2.62 0.00 N	52.85 2.62 0.00 N	46.79 2.13 0.00 N	44.99 1.81 0.00 N
CH_RES_BVR_FALLS 23983	33.53 0.04 0.00 N	33.49 0.05 0.00 N	30.45 0.05 0.00 N	37.05 0.06 0.00 N	31.05 0.05 0.00 N	24.24 0.05 0.00 N	32.83 0.06 0.00 N	16.48 0.02 0.00 N	19.44 -0.01 0.00 N	26.76 -0.02 0.00 N	34.46 -0.04 0.09 N	38.29 -0.04 0.16 N	47.10 -0.04 0.00 N	47.07 -0.03 0.00 N	48.79 -0.01 0.00 N	44.94 -0.02 0.00 N	49.23 -0.02 0.00 N	49.62 -0.01 0.00 N	46.95 -0.03 0.00 N	48.48 -0.03 0.00 N	50.27 -0.04 0.00 N	50.21 -0.02 0.00 N	44.67 0.01 0.00 N	43.25 0.08 0.00 N
CH_RES_NIAGARA 23895	30.27 -3.21 0.00 N	30.31 -3.14 0.00 N	27.51 -2.90 0.00 N	33.43 -3.57 0.00 N	28.13 -2.87 0.00 N	22.15 -2.04 0.00 N	30.45 -2.32 0.00 N	14.95 -1.50 0.00 N	17.65 -1.80 0.00 N	23.89 -2.90 0.00 N	30.87 -4.15 -0.42 N	34.79 -4.47 -0.76 N	41.81 -5.33 0.00 N	41.76 -5.34 0.00 N	43.30 -5.50 0.00 N	40.03 -4.93 0.00 N	43.99 -5.26 0.00 N	44.49 -5.15 0.00 N	42.35 -4.63 0.00 N	43.68 -4.83 0.00 N	44.76 -5.55 0.00 N	44.63 -5.60 0.00 N	39.27 -5.39 0.00 N	38.06 -5.12 0.00 N
CH_RES_SYRACUSE 23985	32.42 -1.06 0.00 N	32.35 -1.10 0.00 N	29.39 -1.02 0.00 N	35.74 -1.26 0.00 N	29.97 -1.03 0.00 N	23.48 -0.71 0.00 N	31.86 -0.91 0.00 N	15.98 -0.48 0.00 N	18.92 -0.53 0.00 N	25.93 -0.85 0.00 N	33.69 -1.18 -0.27 N	37.69 -1.29 -0.49 N	45.54 -1.60 0.00 N	45.50 -1.60 0.00 N	47.13 -1.67 0.00 N	43.44 -1.52 0.00 N	47.60 -1.65 0.00 N	48.01 -1.63 0.00 N	45.51 -1.46 0.00 N	46.98 -1.53 0.00 N	48.66 -1.65 0.00 N	48.54 -1.68 0.00 N	43.23 -1.42 0.00 N	41.65 -1.52 0.00 N
CORNELL____ 23752	32.19 -1.30 0.00 N	31.95 -1.49 0.00 N	28.97 -1.43 0.00 N	35.06 -1.94 0.00 N	29.39 -1.61 0.00 N	23.13 -1.06 0.00 N	31.65 -1.12 0.00 N	16.04 -0.41 0.00 N	19.20 -0.26 0.00 N	26.19 -0.60 0.00 N	34.31 -0.80 -0.52 N	38.50 -0.92 -0.93 N	46.23 -0.91 0.00 N	46.20 -0.90 0.00 N	47.88 -0.92 0.00 N	44.08 -0.88 0.00 N	48.36 -0.89 0.00 N	48.85 -0.79 0.00 N	46.39 -0.59 0.00 N	48.03 -0.48 0.00 N	49.91 -0.41 0.00 N	50.24 0.01 0.00 N	44.50 -0.16 0.00 N	42.53 -0.64 0.00 N
COXSACKIE___GT 23611	34.56 1.07 0.00 N	34.60 1.15 0.00 N	31.44 1.03 0.00 N	38.23 1.23 0.00 N	32.05 1.04 0.00 N	24.92 0.73 0.00 N	33.78 1.01 0.00 N	16.96 0.50 0.00 N	20.08 0.62 0.00 N	27.72 0.94 0.00 N	38.57 1.34 -2.64 N	44.76 1.49 -4.77 N	48.94 1.80 0.00 N	48.92 1.82 0.00 N	50.68 1.88 0.00 N	46.71 1.75 0.00 N	51.18 1.93 0.00 N	51.49 1.86 0.00 N	48.78 1.81 0.00 N	50.42 1.91 0.00 N	52.37 2.06 0.00 N	52.26 2.03 0.00 N	46.35 1.69 0.00 N	44.62 1.44 0.00 N
CRESCENT___HYD 24018	36.73 3.24 0.00 N	36.66 3.21 0.00 N	33.51 3.11 0.00 N	40.68 3.69 0.00 N	34.04 3.03 0.00 N	26.47 2.27 0.00 N	35.64 2.87 0.00 N	17.98 1.53 0.00 N	21.25 1.80 0.00 N	29.24 2.46 0.00 N	37.49 3.42 0.53 N	41.13 3.59 0.96 N	51.58 4.45 0.00 N	51.66 4.56 0.00 N	53.56 4.76 0.00 N	49.41 4.45 0.00 N	54.21 4.96 0.00 N	54.36 4.72 0.00 N	51.43 4.45 0.00 N	53.31 4.80 0.00 N	55.16 4.85 0.00 N	54.91 4.68 0.00 N	49.39 4.73 0.00 N	47.59 4.41 0.00 N
CRUCIBLE_METL_DRP 24180	32.42 -1.06 0.00 N	32.35 -1.10 0.00 N	29.39 -1.02 0.00 N	35.74 -1.26 0.00 N	29.97 -1.03 0.00 N	23.48 -0.71 0.00 N	31.86 -0.91 0.00 N	15.98 -0.48 0.00 N	18.92 -0.53 0.00 N	25.93 -0.85 0.00 N	33.69 -1.18 -0.27 N	37.69 -1.29 -0.49 N	45.54 -1.60 0.00 N	45.50 -1.60 0.00 N	47.13 -1.67 0.00 N	43.44 -1.52 0.00 N	47.60 -1.65 0.00 N	48.01 -1.63 0.00 N	45.51 -1.46 0.00 N	46.98 -1.53 0.00 N	48.66 -1.65 0.00 N	48.54 -1.68 0.00 N	43.23 -1.42 0.00 N	41.65 -1.52 0.00 N
CSC___481_PGEM 24222	36.52 2.62 -0.41 N	36.10 2.65 0.00 N	41.43 2.49 -8.53 N	40.06 3.06 0.00 N	35.07 2.53 -1.54 N	29.47 1.80 -3.48 N	37.77 2.46 -2.55 N	45.72 1.39 -27.87 N	49.07 1.80 -27.82 N	55.17 2.60 -25.78 N	56.91 3.06 -19.25 N	66.02 3.46 -24.06 N	66.56 3.87 -15.55 N	68.08 3.85 -17.13 N	65.74 3.70 -13.24 N	65.24 3.56 -16.72 N	57.84 3.72 -4.87 N	58.53 3.62 -5.28 N	58.12 3.13 -8.01 N	57.35 3.14 -5.70 N	57.71 3.83 -3.56 N	58.15 3.62 -4.30 N	56.92 2.99 -9.28 N	55.54 3.30 -9.07 N
DANSKAMMER___1 23586	34.44 0.96 0.00 N	34.34 0.90 0.00 N	31.15 0.74 0.00 N	37.90 0.90 0.00 N	31.70 0.70 0.00 N	24.58 0.39 0.00 N	33.31 0.54 0.00 N	16.83 0.38 0.00 N	20.19 0.74 0.00 N	27.94 1.16 0.00 N	40.49 1.58 -4.31 N	48.09 1.80 -7.80 N	49.23 2.09 0.00 N	49.12 2.02 0.00 N	50.81 2.01 0.00 N	46.79 1.84 0.00 N	51.21 1.96 0.00 N	51.57 1.94 0.00 N	48.75 1.78 0.00 N	50.29 1.78 0.00 N	52.39 2.08 0.00 N	52.29 2.06 0.00 N	46.31 1.65 0.00 N	44.53 1.36 0.00 N
DANSKAMMER___2 23589	34.44 0.96 0.00 N	34.34 0.90 0.00 N	31.15 0.74 0.00 N	37.90 0.90 0.00 N	31.70 0.70 0.00 N	24.58 0.39 0.00 N	33.31 0.54 0.00 N	16.83 0.38 0.00 N	20.19 0.74 0.00 N	27.94 1.16 0.00 N	40.49 1.58 -4.31 N	48.09 1.80 -7.80 N	49.23 2.09 0.00 N	49.12 2.02 0.00 N	50.81 2.01 0.00 N	46.79 1.84 0.00 N	51.21 1.96 0.00 N	51.57 1.94 0.00 N	48.75 1.78 0.00 N	50.29 1.78 0.00 N	52.39 2.08 0.00 N	52.29 2.06 0.00 N	46.31 1.65 0.00 N	44.53 1.36 0.00 N

DANSKAMMER___3 23590	34.44 0.96 0.00 N	34.34 0.90 0.00 N	31.15 0.74 0.00 N	37.90 0.90 0.00 N	31.70 0.70 0.00 N	24.58 0.39 0.00 N	33.31 0.54 0.00 N	16.83 0.38 0.00 N	20.19 0.74 0.00 N	27.94 1.16 0.00 N	40.49 1.58 -4.31 N	48.09 1.80 -7.80 N	49.23 2.09 0.00 N	49.12 2.02 0.00 N	50.81 2.01 0.00 N	46.79 1.84 0.00 N	51.21 1.96 0.00 N	51.57 1.94 0.00 N	48.75 1.78 0.00 N	50.29 1.78 0.00 N	52.39 2.08 0.00 N	52.29 2.06 0.00 N	46.31 1.65 0.00 N	44.53 1.36 0.00 N
DANSKAMMER___4 23591	34.44 0.96 0.00 N	34.34 0.90 0.00 N	31.15 0.74 0.00 N	37.90 0.90 0.00 N	31.70 0.70 0.00 N	24.58 0.39 0.00 N	33.31 0.54 0.00 N	16.83 0.38 0.00 N	20.19 0.74 0.00 N	27.94 1.16 0.00 N	40.49 1.58 -4.31 N	48.09 1.80 -7.80 N	49.23 2.09 0.00 N	49.12 2.02 0.00 N	50.81 2.01 0.00 N	46.79 1.84 0.00 N	51.21 1.96 0.00 N	51.57 1.94 0.00 N	48.75 1.78 0.00 N	50.29 1.78 0.00 N	52.39 2.08 0.00 N	52.29 2.06 0.00 N	46.31 1.65 0.00 N	44.53 1.36 0.00 N
DANSKAMMER___DIESEL 23592	34.44 0.96 0.00 N	34.34 0.90 0.00 N	31.15 0.74 0.00 N	37.90 0.90 0.00 N	31.70 0.70 0.00 N	24.58 0.39 0.00 N	33.31 0.54 0.00 N	16.83 0.38 0.00 N	20.19 0.74 0.00 N	27.94 1.16 0.00 N	40.49 1.58 -4.31 N	48.09 1.80 -7.80 N	49.23 2.09 0.00 N	49.12 2.02 0.00 N	50.81 2.01 0.00 N	46.79 1.84 0.00 N	51.21 1.96 0.00 N	51.57 1.94 0.00 N	48.75 1.78 0.00 N	50.29 1.78 0.00 N	52.39 2.08 0.00 N	52.29 2.06 0.00 N	46.31 1.65 0.00 N	44.53 1.36 0.00 N
DASHVILLE___HYD 23610	34.79 1.31 0.00 N	34.72 1.27 0.00 N	31.50 1.09 0.00 N	38.34 1.34 0.00 N	32.08 1.08 0.00 N	24.87 0.68 0.00 N	33.71 0.94 0.00 N	17.01 0.55 0.00 N	20.33 0.88 0.00 N	28.12 1.33 0.00 N	40.64 1.84 -4.20 N	48.14 2.06 -7.59 N	49.56 2.42 0.00 N	49.44 2.35 0.00 N	51.14 2.34 0.00 N	47.10 2.14 0.00 N	51.55 2.30 0.00 N	51.92 2.28 0.00 N	49.09 2.12 0.00 N	50.64 2.14 0.00 N	52.75 2.44 0.00 N	52.64 2.41 0.00 N	46.74 2.08 0.00 N	44.98 1.80 0.00 N
DOGLEVILLE___HYD 23807	34.79 1.30 0.00 N	34.78 1.33 0.00 N	31.51 1.11 0.00 N	38.33 1.33 0.00 N	32.06 1.06 0.00 N	24.80 0.61 0.00 N	33.72 0.95 0.00 N	17.09 0.63 0.00 N	20.39 0.93 0.00 N	28.33 1.54 0.00 N	36.78 2.23 0.04 N	40.79 2.36 0.07 N	49.82 2.68 0.00 N	49.80 2.70 0.00 N	51.47 2.67 0.00 N	47.41 2.45 0.00 N	51.91 2.66 0.00 N	52.11 2.47 0.00 N	49.42 2.44 0.00 N	51.18 2.67 0.00 N	53.42 3.11 0.00 N	53.21 2.98 0.00 N	46.97 2.31 0.00 N	45.07 1.89 0.00 N
DUNKIRK___1 23563	29.68 -3.80 0.00 N	29.76 -3.69 0.00 N	26.89 -3.52 0.00 N	32.61 -4.39 0.00 N	27.53 -3.47 0.00 N	21.59 -2.61 0.00 N	29.43 -3.34 0.00 N	14.67 -1.79 0.00 N	17.43 -2.02 0.00 N	23.85 -2.94 0.00 N	30.84 -4.24 -0.48 N	34.67 -4.70 -0.87 N	40.96 -6.17 0.00 N	40.90 -6.20 0.00 N	42.31 -6.49 0.00 N	38.80 -6.16 0.00 N	42.36 -6.89 0.00 N	42.84 -6.79 0.00 N	40.75 -6.23 0.00 N	42.05 -6.46 0.00 N	43.86 -6.46 0.00 N	43.90 -6.33 0.00 N	38.57 -6.09 0.00 N	37.38 -5.79 0.00 N
DUNKIRK___2 23564	29.68 -3.80 0.00 N	29.76 -3.69 0.00 N	26.89 -3.52 0.00 N	32.61 -4.39 0.00 N	27.53 -3.47 0.00 N	21.59 -2.61 0.00 N	29.43 -3.34 0.00 N	14.67 -1.79 0.00 N	17.43 -2.02 0.00 N	23.85 -2.94 0.00 N	30.84 -4.24 -0.48 N	34.67 -4.70 -0.87 N	40.96 -6.17 0.00 N	40.90 -6.20 0.00 N	42.31 -6.49 0.00 N	38.80 -6.16 0.00 N	42.36 -6.89 0.00 N	42.84 -6.79 0.00 N	40.75 -6.23 0.00 N	42.05 -6.46 0.00 N	43.86 -6.46 0.00 N	43.90 -6.33 0.00 N	38.57 -6.09 0.00 N	37.38 -5.79 0.00 N
DUNKIRK___3 23565	29.91 -3.57 0.00 N	29.97 -3.48 0.00 N	27.09 -3.31 0.00 N	32.88 -4.11 0.00 N	27.73 -3.27 0.00 N	21.76 -2.43 0.00 N	29.71 -3.06 0.00 N	14.77 -1.69 0.00 N	17.53 -1.92 0.00 N	23.97 -2.81 0.00 N	31.03 -4.05 -0.49 N	34.94 -4.44 -0.88 N	41.43 -5.71 0.00 N	41.36 -5.74 0.00 N	42.81 -5.99 0.00 N	39.33 -5.63 0.00 N	43.00 -6.25 0.00 N	43.49 -6.14 0.00 N	41.36 -5.61 0.00 N	42.67 -5.83 0.00 N	44.36 -5.95 0.00 N	44.37 -5.86 0.00 N	38.99 -5.67 0.00 N	37.75 -5.43 0.00 N
DUNKIRK___4 23566	29.91 -3.57 0.00 N	29.97 -3.48 0.00 N	27.09 -3.31 0.00 N	32.88 -4.11 0.00 N	27.73 -3.27 0.00 N	21.77 -2.43 0.00 N	29.71 -3.06 0.00 N	14.77 -1.69 0.00 N	17.53 -1.92 0.00 N	23.97 -2.81 0.00 N	31.03 -4.05 -0.49 N	34.94 -4.44 -0.88 N	41.43 -5.71 0.00 N	41.36 -5.74 0.00 N	42.81 -5.99 0.00 N	39.33 -5.63 0.00 N	43.00 -6.25 0.00 N	43.49 -6.14 0.00 N	41.36 -5.61 0.00 N	42.67 -5.83 0.00 N	44.36 -5.95 0.00 N	44.37 -5.86 0.00 N	38.99 -5.67 0.00 N	37.75 -5.43 0.00 N
EAST HAMPTON___GT 23717	36.48 2.58 -0.41 N	36.06 2.61 0.00 N	41.39 2.45 -8.53 N	40.01 3.02 0.00 N	35.04 2.49 -1.54 N	29.44 1.77 -3.48 N	37.73 2.42 -2.55 N	45.70 1.37 -27.87 N	49.05 1.78 -27.82 N	55.13 2.56 -25.78 N	56.85 3.01 -19.25 N	65.96 3.40 -24.06 N	66.46 3.78 -15.55 N	67.99 3.76 -17.13 N	65.65 3.61 -13.24 N	65.16 3.48 -16.72 N	57.74 3.63 -4.87 N	58.44 3.53 -5.28 N	58.04 3.04 -8.02 N	57.27 3.05 -5.70 N	57.62 3.74 -3.57 N	58.07 3.53 -4.31 N	56.88 2.94 -9.28 N	55.49 3.24 -9.07 N
EAST RIVER___6 23660	35.90 2.41 0.00 N	35.76 2.31 0.00 N	32.40 1.99 0.00 N	39.45 2.45 0.00 N	32.97 1.97 0.00 N	25.53 1.34 0.00 N	34.57 1.81 0.00 N	17.48 1.03 0.00 N	20.96 1.50 0.00 N	29.13 2.35 0.00 N	42.73 3.20 -4.93 N	51.00 3.61 -8.90 N	51.46 4.32 0.00 N	51.43 4.33 0.00 N	53.29 4.49 0.00 N	49.06 4.10 0.00 N	53.57 4.32 0.00 N	53.92 4.29 0.00 N	50.77 3.79 0.00 N	52.35 3.84 0.00 N	54.72 4.41 0.00 N	54.59 4.37 0.00 N	48.25 3.59 0.00 N	46.49 3.31 0.00 N
EAST RIVER___7 23524	35.90 2.41 0.00 N	35.76 2.31 0.00 N	32.40 1.99 0.00 N	39.45 2.45 0.00 N	32.97 1.97 0.00 N	25.53 1.34 0.00 N	34.57 1.81 0.00 N	17.48 1.03 0.00 N	20.96 1.50 0.00 N	29.13 2.35 0.00 N	42.73 3.20 -4.93 N	51.00 3.61 -8.90 N	51.46 4.32 0.00 N	51.43 4.33 0.00 N	53.29 4.49 0.00 N	49.06 4.10 0.00 N	53.57 4.32 0.00 N	53.92 4.29 0.00 N	50.77 3.79 0.00 N	52.35 3.84 0.00 N	54.72 4.41 0.00 N	54.59 4.37 0.00 N	48.25 3.59 0.00 N	46.49 3.31 0.00 N
EAST_HAMPTON___DIESEL 23722	36.48 2.58 -0.41 N	36.06 2.61 0.00 N	41.39 2.45 -8.53 N	40.01 3.02 0.00 N	35.04 2.49 -1.54 N	29.44 1.77 -3.48 N	37.73 2.42 -2.55 N	45.70 1.37 -27.87 N	49.05 1.78 -27.82 N	55.13 2.56 -25.78 N	56.85 3.01 -19.25 N	65.96 3.40 -24.06 N	66.46 3.78 -15.55 N	67.99 3.76 -17.13 N	65.65 3.61 -13.24 N	65.16 3.48 -16.72 N	57.74 3.63 -4.87 N	58.44 3.53 -5.28 N	58.04 3.04 -8.02 N	57.27 3.05 -5.70 N	57.62 3.74 -3.57 N	58.07 3.53 -4.31 N	56.88 2.94 -9.28 N	55.49 3.24 -9.07 N

ELEC_TRO_TEK 24086	36.43 2.53 -0.41 N	35.90 2.45 0.00 N	41.16 2.22 -8.53 N	39.73 2.73 0.00 N	34.77 2.23 -1.54 N	29.24 1.57 -3.48 N	37.47 2.16 -2.55 N	45.54 1.22 -27.87 N	48.94 1.67 -27.82 N	55.07 2.50 -25.78 N	57.12 3.27 -19.25 N	66.22 3.66 -24.06 N	67.00 4.31 -15.55 N	68.57 4.34 -17.13 N	66.48 4.43 -13.24 N	66.73 4.10 -17.67 N	58.45 4.33 -4.87 N	59.98 4.27 -6.07 N	60.97 3.82 -10.17 N	59.38 3.89 -6.97 N	59.50 4.51 -4.68 N	59.96 4.38 -5.35 N	58.40 3.59 -10.15 N	55.78 3.48 -9.12 N
E_CANADA_CAP_HY 24051	35.78 2.29 0.00 N	35.56 2.12 0.00 N	32.42 2.02 0.00 N	39.44 2.44 0.00 N	33.05 2.04 0.00 N	26.06 1.87 0.00 N	35.06 2.29 0.00 N	17.53 1.07 0.00 N	20.56 1.11 0.00 N	28.13 1.35 0.00 N	36.20 1.70 0.10 N	40.35 2.03 0.18 N	49.82 2.68 0.00 N	49.91 2.81 0.00 N	51.85 3.05 0.00 N	47.83 2.88 0.00 N	52.53 3.28 0.00 N	53.10 3.46 0.00 N	50.24 3.26 0.00 N	51.81 3.30 0.00 N	53.29 2.98 0.00 N	53.35 3.12 0.00 N	47.98 3.33 0.00 N	46.30 3.12 0.00 N
E_CANADA_MHWK_HY 24050	34.79 1.30 0.00 N	34.78 1.33 0.00 N	31.51 1.11 0.00 N	38.33 1.33 0.00 N	32.06 1.06 0.00 N	24.80 0.61 0.00 N	33.72 0.95 0.00 N	17.09 0.63 0.00 N	20.39 0.93 0.00 N	28.33 1.54 0.00 N	36.78 2.23 0.04 N	40.79 2.36 0.07 N	49.82 2.68 0.00 N	49.80 2.70 0.00 N	51.47 2.67 0.00 N	47.41 2.45 0.00 N	51.91 2.66 0.00 N	52.11 2.47 0.00 N	49.42 2.44 0.00 N	51.18 2.67 0.00 N	53.42 3.11 0.00 N	53.21 2.98 0.00 N	46.97 2.31 0.00 N	45.07 1.89 0.00 N
E_FISHKILL___LBMP 23776	34.22 0.73 0.00 N	34.17 0.72 0.00 N	31.00 0.59 0.00 N	37.71 0.72 0.00 N	31.58 0.58 0.00 N	24.55 0.36 0.00 N	33.27 0.50 0.00 N	16.75 0.29 0.00 N	19.94 0.49 0.00 N	27.58 0.80 0.00 N	40.77 1.13 -5.05 N	48.86 1.24 -9.13 N	48.58 1.44 0.00 N	48.46 1.37 0.00 N	50.12 1.32 0.00 N	46.16 1.20 0.00 N	50.54 1.29 0.00 N	50.89 1.25 0.00 N	48.19 1.21 0.00 N	49.74 1.24 0.00 N	51.75 1.43 0.00 N	51.63 1.40 0.00 N	45.69 1.03 0.00 N	44.12 0.94 0.00 N
FAR ROCKAWAY___4 23548	37.18 3.28 -0.41 N	36.57 3.13 0.00 N	41.79 2.85 -8.53 N	40.48 3.48 0.00 N	35.38 2.84 -1.54 N	29.72 2.04 -3.48 N	38.10 2.79 -2.55 N	45.89 1.56 -27.87 N	49.39 2.12 -27.82 N	55.74 3.17 -25.78 N	57.98 4.13 -19.25 N	67.00 4.44 -24.06 N	67.29 4.60 -15.55 N	68.94 4.72 -17.13 N	66.90 4.86 -13.24 N	67.11 4.47 -17.68 N	58.86 4.74 -4.87 N	61.46 4.67 -7.16 N	61.38 4.15 -10.25 N	60.60 5.09 -7.00 N	62.42 5.90 -6.20 N	62.75 5.73 -6.79 N	60.66 4.66 -11.35 N	56.88 4.51 -9.19 N
FENNER___WINDPWR 24204	34.25 0.76 0.00 N	34.09 0.65 0.00 N	31.02 0.62 0.00 N	37.72 0.73 0.00 N	31.58 0.58 0.00 N	24.70 0.51 0.00 N	33.43 0.66 0.00 N	16.83 0.38 0.00 N	19.96 0.50 0.00 N	27.36 0.57 0.00 N	35.46 0.76 -0.10 N	39.49 0.82 -0.17 N	48.13 0.99 0.00 N	48.11 1.02 0.00 N	49.85 1.05 0.00 N	45.94 0.98 0.00 N	50.35 1.10 0.00 N	50.76 1.12 0.00 N	48.09 1.11 0.00 N	49.65 1.14 0.00 N	51.42 1.10 0.00 N	51.20 0.97 0.00 N	45.64 0.99 0.00 N	44.11 0.93 0.00 N
FIBERTEK___ENERGY 23856	32.42 -1.06 0.00 N	32.35 -1.10 0.00 N	29.39 -1.02 0.00 N	35.74 -1.26 0.00 N	29.97 -1.03 0.00 N	23.48 -0.71 0.00 N	31.86 -0.91 0.00 N	15.98 -0.48 0.00 N	18.92 -0.53 0.00 N	25.93 -0.85 0.00 N	33.69 -1.18 -0.27 N	37.69 -1.29 -0.49 N	45.54 -1.60 0.00 N	45.50 -1.67 0.00 N	47.13 -1.67 0.00 N	43.44 -1.52 0.00 N	47.60 -1.65 0.00 N	48.01 -1.63 0.00 N	45.51 -1.46 0.00 N	46.98 -1.53 0.00 N	48.66 -1.65 0.00 N	48.54 -1.68 0.00 N	43.23 -1.42 0.00 N	41.65 -1.52 0.00 N
FITZPATRICK____ 23598	31.92 -1.57 0.00 N	31.88 -1.56 0.00 N	28.97 -1.44 0.00 N	35.24 -1.75 0.00 N	29.55 -1.46 0.00 N	23.08 -1.11 0.00 N	31.32 -1.45 0.00 N	15.70 -0.75 0.00 N	18.59 -0.87 0.00 N	25.56 -1.22 0.00 N	33.15 -1.61 -0.17 N	37.01 -1.79 -0.31 N	44.96 -2.18 0.00 N	44.91 -2.18 0.00 N	46.53 -2.27 0.00 N	42.87 -2.09 0.00 N	46.97 -2.28 0.00 N	47.35 -2.28 0.00 N	44.86 -2.12 0.00 N	46.32 -2.19 0.00 N	48.03 -2.28 0.00 N	47.94 -2.28 0.00 N	42.51 -2.15 0.00 N	41.09 -2.09 0.00 N
FORT ORANGE____ 23900	36.27 2.79 0.00 N	36.98 3.53 0.00 N	33.95 3.55 0.00 N	41.29 4.29 0.00 N	34.49 3.49 0.00 N	26.79 2.59 0.00 N	35.94 3.18 0.00 N	18.16 1.71 0.00 N	21.49 2.03 0.00 N	29.26 2.47 0.00 N	37.76 3.27 0.11 N	41.88 3.58 0.19 N	51.46 4.32 0.00 N	51.45 4.35 0.00 N	53.26 4.46 0.00 N	49.07 4.12 0.00 N	53.81 4.56 0.00 N	54.12 4.49 0.00 N	51.11 4.13 0.00 N	52.76 4.25 0.00 N	54.67 4.36 0.00 N	54.56 4.33 0.00 N	48.94 4.28 0.00 N	48.08 4.90 0.00 N
FORT_DRUM_COGEN 23780	35.08 1.59 0.00 N	34.79 1.34 0.00 N	31.77 1.37 0.00 N	38.52 1.52 0.00 N	32.25 1.25 0.00 N	25.35 1.16 0.00 N	34.08 1.32 0.00 N	17.14 0.69 0.00 N	20.21 0.75 0.00 N	27.53 0.74 0.00 N	35.70 1.00 -0.11 N	39.79 1.11 -0.18 N	48.48 1.34 0.00 N	48.61 1.51 0.00 N	50.47 1.67 0.00 N	46.52 1.57 0.00 N	51.05 1.80 0.00 N	51.46 1.82 0.00 N	48.71 1.74 0.00 N	50.27 1.76 0.00 N	51.84 1.53 0.00 N	51.48 1.25 0.00 N	46.39 1.73 0.00 N	44.86 1.68 0.00 N
FPL_FAR_ROCK_GT1 24212	37.18 3.28 -0.41 N	36.57 3.13 0.00 N	41.79 2.85 -8.53 N	40.48 3.48 0.00 N	35.38 2.84 -1.54 N	29.72 2.04 -3.48 N	38.10 2.79 -2.55 N	45.89 1.56 -27.87 N	49.39 2.12 -27.82 N	55.74 3.17 -25.78 N	57.98 4.13 -19.25 N	67.00 4.44 -24.06 N	67.29 4.60 -15.55 N	68.94 4.72 -17.13 N	66.90 4.86 -13.24 N	67.11 4.47 -17.68 N	58.86 4.74 -4.87 N	61.46 4.67 -7.16 N	61.38 4.15 -10.25 N	60.60 5.09 -7.00 N	62.42 5.90 -6.20 N	62.75 5.73 -6.79 N	60.66 4.66 -11.35 N	56.88 4.51 -9.19 N
FPL_FAR_ROCK_GT2 23815	37.18 3.28 -0.41 N	36.57 3.13 0.00 N	41.79 2.85 -8.53 N	40.48 3.48 0.00 N	35.38 2.84 -1.54 N	29.72 2.04 -3.48 N	38.10 2.79 -2.55 N	45.89 1.56 -27.87 N	49.39 2.12 -27.82 N	55.74 3.17 -25.78 N	57.98 4.13 -19.25 N	67.00 4.44 -24.06 N	67.29 4.60 -15.55 N	68.94 4.72 -17.13 N	66.90 4.86 -13.24 N	67.11 4.47 -17.68 N	58.86 4.74 -4.87 N	61.46 4.67 -7.16 N	61.38 4.15 -10.25 N	60.60 5.09 -7.00 N	62.42 5.90 -6.20 N	62.75 5.73 -6.79 N	60.66 4.66 -11.35 N	56.88 4.51 -9.19 N
FRANKLIN_FALL_HYD 24054	34.36 0.87 0.00 N	34.28 0.84 0.00 N	31.21 0.81 0.00 N	37.93 0.94 0.00 N	31.79 0.79 0.00 N	24.88 0.69 0.00 N	33.58 0.82 0.00 N	16.81 0.35 0.00 N	19.74 0.29 0.00 N	27.12 0.34 0.00 N	34.91 0.32 0.01 N	38.81 0.34 0.02 N	47.62 0.48 0.00 N	47.62 0.52 0.00 N	49.50 0.70 0.00 N	45.62 0.66 0.00 N	49.99 0.74 0.00 N	50.42 0.79 0.00 N	47.63 0.65 0.00 N	49.15 0.64 0.00 N	50.88 0.56 0.00 N	50.85 0.62 0.00 N	45.56 0.90 0.00 N	44.41 1.23 0.00 N

FULTON COGEN____ 23766	32.86 -0.63 0.00 N	32.77 -0.68 0.00 N	29.80 -0.60 0.00 N	36.24 -0.76 0.00 N	30.37 -0.63 0.00 N	23.76 -0.43 0.00 N	32.19 -0.58 0.00 N	16.17 -0.28 0.00 N	19.15 -0.31 0.00 N	26.28 -0.51 0.00 N	34.13 -0.68 -0.21 N	38.13 -0.75 -0.39 N	46.22 -0.92 0.00 N	46.17 -0.93 0.00 N	47.82 -0.98 0.00 N	44.07 -0.88 0.00 N	48.31 -0.94 0.00 N	48.71 -0.93 0.00 N	46.14 -0.83 0.00 N	47.61 -0.90 0.00 N	49.30 -1.01 0.00 N	49.15 -1.08 0.00 N	43.77 -0.89 0.00 N	42.26 -0.92 0.00 N
G.F.CEMENT____DRP 24184	37.15 3.67 0.00 N	37.04 3.60 0.00 N	33.80 3.39 0.00 N	40.90 3.90 0.00 N	34.27 3.27 0.00 N	26.59 2.40 0.00 N	35.79 3.02 0.00 N	18.11 1.65 0.00 N	21.48 2.03 0.00 N	29.33 2.54 0.00 N	37.70 3.43 0.33 N	41.41 3.51 0.59 N	51.61 4.47 0.00 N	51.51 4.41 0.00 N	53.40 4.59 0.00 N	49.29 4.34 0.00 N	54.16 4.91 0.00 N	54.35 4.71 0.00 N	51.38 4.40 0.00 N	53.23 4.72 0.00 N	55.06 4.74 0.00 N	54.90 4.67 0.00 N	49.35 4.69 0.00 N	47.47 4.29 0.00 N
GARDENVILLE____LBMP 24039	29.92 -3.57 0.00 N	30.00 -3.44 0.00 N	27.12 -3.29 0.00 N	32.99 -4.01 0.00 N	27.77 -3.23 0.00 N	21.92 -2.27 0.00 N	30.05 -2.72 0.00 N	14.78 -1.68 0.00 N	17.39 -2.06 0.00 N	23.60 -3.18 0.00 N	30.46 -4.59 -0.45 N	34.28 -5.03 -0.82 N	40.85 -6.28 0.00 N	40.76 -6.34 0.00 N	42.19 -6.61 0.00 N	38.90 -6.05 0.00 N	42.69 -6.56 0.00 N	43.23 -6.41 0.00 N	41.22 -5.75 0.00 N	42.56 -5.95 0.00 N	43.92 -6.40 0.00 N	43.73 -6.49 0.00 N	38.49 -6.17 0.00 N	37.40 -5.78 0.00 N
GENERAL____MILLS 23808	30.69 -2.79 0.00 N	30.69 -2.76 0.00 N	27.81 -2.60 0.00 N	33.80 -3.20 0.00 N	28.44 -2.56 0.00 N	22.35 -1.84 0.00 N	30.63 -2.14 0.00 N	15.16 -1.30 0.00 N	17.94 -1.52 0.00 N	24.45 -2.34 0.00 N	31.68 -3.37 -0.46 N	35.71 -3.61 -0.83 N	42.77 -4.37 0.00 N	42.71 -4.39 0.00 N	44.27 -4.54 0.00 N	40.84 -4.12 0.00 N	44.81 -4.44 0.00 N	45.33 -4.31 0.00 N	43.09 -3.88 0.00 N	44.44 -4.07 0.00 N	45.82 -4.50 0.00 N	45.77 -4.46 0.00 N	40.27 -4.39 0.00 N	38.87 -4.30 0.00 N
GE_PLASTICS____DRP 24183	35.93 2.45 0.00 N	35.87 2.42 0.00 N	32.82 2.41 0.00 N	39.91 2.91 0.00 N	33.37 2.37 0.00 N	25.96 1.77 0.00 N	34.86 2.10 0.00 N	17.57 1.12 0.00 N	20.76 1.31 0.00 N	28.64 1.86 0.00 N	36.44 2.61 0.77 N	39.95 2.83 1.38 N	50.61 3.48 0.00 N	50.61 3.51 0.00 N	52.44 3.64 0.00 N	48.34 3.38 0.00 N	53.00 3.75 0.00 N	53.27 3.64 0.00 N	50.35 3.37 0.00 N	52.05 3.54 0.00 N	53.85 3.54 0.00 N	53.70 3.47 0.00 N	48.34 3.69 0.00 N	46.59 3.41 0.00 N
GILBOA____1 23756	36.19 2.70 0.00 N	36.26 2.82 0.00 N	33.27 2.87 0.00 N	40.58 3.58 0.00 N	33.92 2.92 0.00 N	26.33 2.13 0.00 N	35.27 2.50 0.00 N	17.72 1.26 0.00 N	20.90 1.45 0.00 N	28.84 2.06 0.00 N	39.39 2.86 -1.94 N	45.10 3.10 -3.50 N	50.96 3.82 0.00 N	50.95 3.85 0.00 N	52.79 3.98 0.00 N	48.65 3.69 0.00 N	53.35 4.10 0.00 N	53.65 4.02 0.00 N	50.68 3.71 0.00 N	52.36 3.86 0.00 N	54.17 3.86 0.00 N	54.03 3.80 0.00 N	48.52 3.86 0.00 N	46.88 3.70 0.00 N
GILBOA____2 23757	36.19 2.70 0.00 N	36.26 2.82 0.00 N	33.27 2.87 0.00 N	40.58 3.58 0.00 N	33.92 2.92 0.00 N	26.33 2.13 0.00 N	35.27 2.50 0.00 N	17.72 1.26 0.00 N	20.90 1.45 0.00 N	28.84 2.06 0.00 N	39.39 2.86 -1.94 N	45.10 3.10 -3.50 N	50.96 3.82 0.00 N	50.95 3.85 0.00 N	52.79 3.98 0.00 N	48.65 3.69 0.00 N	53.35 4.10 0.00 N	53.65 4.02 0.00 N	50.68 3.71 0.00 N	52.36 3.86 0.00 N	54.17 3.86 0.00 N	54.03 3.80 0.00 N	48.52 3.86 0.00 N	46.88 3.70 0.00 N
GILBOA____3 23758	36.19 2.70 0.00 N	36.26 2.82 0.00 N	33.27 2.87 0.00 N	40.58 3.58 0.00 N	33.92 2.92 0.00 N	26.33 2.13 0.00 N	35.27 2.50 0.00 N	17.72 1.26 0.00 N	20.90 1.45 0.00 N	28.84 2.06 0.00 N	39.39 2.86 -1.94 N	45.10 3.10 -3.50 N	50.96 3.82 0.00 N	50.95 3.85 0.00 N	52.79 3.98 0.00 N	48.65 3.69 0.00 N	53.35 4.10 0.00 N	53.65 4.02 0.00 N	50.68 3.71 0.00 N	52.36 3.86 0.00 N	54.17 3.86 0.00 N	54.03 3.80 0.00 N	48.52 3.86 0.00 N	46.88 3.70 0.00 N
GILBOA____4 23759	36.19 2.70 0.00 N	36.26 2.82 0.00 N	33.27 2.87 0.00 N	40.58 3.58 0.00 N	33.92 2.92 0.00 N	26.33 2.13 0.00 N	35.27 2.50 0.00 N	17.72 1.26 0.00 N	20.90 1.45 0.00 N	28.84 2.06 0.00 N	39.39 2.86 -1.94 N	45.10 3.10 -3.50 N	50.96 3.82 0.00 N	50.95 3.85 0.00 N	52.79 3.98 0.00 N	48.65 3.69 0.00 N	53.35 4.10 0.00 N	53.65 4.02 0.00 N	50.68 3.71 0.00 N	52.36 3.86 0.00 N	54.17 3.86 0.00 N	54.03 3.80 0.00 N	48.52 3.86 0.00 N	46.88 3.70 0.00 N
GILBOA____ 23599	36.19 2.70 0.00 N	36.26 2.82 0.00 N	33.27 2.87 0.00 N	40.58 3.58 0.00 N	33.92 2.92 0.00 N	26.33 2.13 0.00 N	35.27 2.50 0.00 N	17.72 1.26 0.00 N	20.90 1.45 0.00 N	28.84 2.06 0.00 N	39.39 2.86 -1.94 N	45.10 3.10 -3.50 N	50.96 3.82 0.00 N	50.95 3.85 0.00 N	52.79 3.98 0.00 N	48.65 3.69 0.00 N	53.35 4.10 0.00 N	53.65 4.02 0.00 N	50.68 3.71 0.00 N	52.36 3.86 0.00 N	54.17 3.86 0.00 N	54.03 3.80 0.00 N	48.52 3.86 0.00 N	46.88 3.70 0.00 N
GINNA____ 23603	32.81 -0.67 0.00 N	32.63 -0.81 0.00 N	29.79 -0.61 0.00 N	36.15 -0.85 0.00 N	30.26 -0.74 0.00 N	23.78 -0.41 0.00 N	32.12 -0.64 0.00 N	16.11 -0.35 0.00 N	19.03 -0.42 0.00 N	26.04 -0.74 0.00 N	33.98 -0.94 -0.33 N	38.05 -1.03 -0.58 N	46.10 -1.04 0.00 N	46.11 -0.99 0.00 N	47.88 -0.92 0.00 N	44.20 -0.76 0.00 N	48.58 -0.67 0.00 N	48.96 -0.68 0.00 N	46.28 -0.70 0.00 N	47.78 -0.73 0.00 N	49.06 -1.26 0.00 N	48.99 -1.24 0.00 N	43.96 -0.70 0.00 N	42.39 -0.78 0.00 N
GLEN PARK____ 23778	35.41 1.93 0.00 N	35.10 1.66 0.00 N	32.07 1.66 0.00 N	38.88 1.88 0.00 N	32.55 1.54 0.00 N	25.60 1.40 0.00 N	34.40 1.63 0.00 N	17.31 0.86 0.00 N	20.42 0.97 0.00 N	27.82 1.03 0.00 N	36.10 1.38 -0.12 N	40.23 1.53 -0.21 N	49.00 1.86 0.00 N	49.12 2.02 0.00 N	50.98 2.18 0.00 N	47.00 2.04 0.00 N	51.57 2.32 0.00 N	51.98 2.35 0.00 N	49.21 2.24 0.00 N	50.78 2.27 0.00 N	52.36 2.05 0.00 N	51.97 1.74 0.00 N	46.86 2.20 0.00 N	45.30 2.12 0.00 N
GLENWOOD_IC_1_G5 23712	36.84 2.94 -0.41 N	36.24 2.79 0.00 N	41.39 2.45 -8.53 N	39.98 2.98 0.00 N	34.96 2.42 -1.54 N	29.31 1.63 -3.48 N	37.46 2.14 -2.55 N	45.55 1.23 -27.87 N	48.97 1.70 -27.82 N	55.18 2.61 -25.78 N	57.42 3.57 -19.25 N	66.50 3.94 -24.06 N	67.27 4.58 -15.55 N	68.91 4.69 -17.13 N	66.91 4.87 -13.24 N	66.92 4.47 -17.49 N	58.98 4.86 -4.87 N	60.33 4.99 -5.71 N	61.35 4.61 -9.76 N	59.82 4.57 -6.74 N	59.72 5.23 -4.17 N	60.22 5.11 -4.88 N	58.55 4.14 -9.75 N	56.25 3.97 -9.10 N

GLENWOOD_IC_2_G1 23688	36.84 2.94 -0.41 N	36.24 2.79 0.00 N	41.39 2.45 -8.53 N	39.98 2.98 0.00 N	34.96 2.42 -1.54 N	29.31 1.63 -3.48 N	37.46 2.14 -2.55 N	45.55 1.23 -27.87 N	48.97 1.70 -27.82 N	55.18 2.61 -25.78 N	57.42 3.57 -19.25 N	66.50 3.94 -24.06 N	67.27 4.58 -15.55 N	68.91 4.69 -17.13 N	66.91 4.87 -13.24 N	65.00 4.47 -15.57 N	58.98 4.86 -4.87 N	59.99 4.99 -5.37 N	57.01 4.61 -5.42 N	57.23 4.57 -4.15 N	59.24 5.23 -3.70 N	59.77 5.11 -4.43 N	58.18 4.14 -9.38 N	56.22 3.97 -9.07 N
GLENWOOD_IC_3_G1 23689	36.84 2.94 -0.41 N	36.24 2.79 0.00 N	41.39 2.45 -8.53 N	39.98 2.98 0.00 N	34.96 2.42 -1.54 N	29.31 1.63 -3.48 N	37.46 2.14 -2.55 N	45.55 1.23 -27.87 N	48.97 1.70 -27.82 N	55.18 2.61 -25.78 N	57.42 3.57 -19.25 N	66.50 3.94 -24.06 N	67.27 4.58 -15.55 N	68.91 4.69 -17.13 N	66.91 4.87 -13.24 N	65.00 4.47 -15.57 N	58.98 4.86 -4.87 N	59.99 4.99 -5.37 N	57.01 4.61 -5.42 N	57.23 4.57 -4.15 N	59.24 5.23 -3.70 N	59.77 5.11 -4.43 N	58.18 4.14 -9.38 N	56.22 3.97 -9.07 N
GLENWOOD___4 23550	36.84 2.94 -0.41 N	36.24 2.79 0.00 N	41.39 2.45 -8.53 N	39.98 2.98 0.00 N	34.96 2.42 -1.54 N	29.31 1.63 -3.48 N	37.46 2.14 -2.55 N	45.55 1.23 -27.87 N	48.97 1.70 -27.82 N	55.18 2.61 -25.78 N	57.42 3.57 -19.25 N	66.50 3.94 -24.06 N	67.27 4.58 -15.55 N	68.91 4.69 -17.13 N	66.91 4.87 -13.24 N	66.92 4.47 -17.49 N	58.98 4.86 -4.87 N	60.33 4.99 -5.71 N	61.35 4.61 -9.76 N	59.82 4.57 -6.74 N	59.72 5.23 -4.17 N	60.22 5.11 -4.88 N	58.55 4.14 -9.75 N	56.25 3.97 -9.10 N
GLENWOOD___5 23614	36.84 2.94 -0.41 N	36.24 2.79 0.00 N	41.39 2.45 -8.53 N	39.98 2.98 0.00 N	34.96 2.42 -1.54 N	29.31 1.63 -3.48 N	37.46 2.14 -2.55 N	45.55 1.23 -27.87 N	48.97 1.70 -27.82 N	55.18 2.61 -25.78 N	57.42 3.57 -19.25 N	66.50 3.94 -24.06 N	67.27 4.58 -15.55 N	68.91 4.69 -17.13 N	66.91 4.87 -13.24 N	66.92 4.47 -17.49 N	58.98 4.86 -4.87 N	60.33 4.99 -5.71 N	61.35 4.61 -9.76 N	59.82 4.57 -6.74 N	59.72 5.23 -4.17 N	60.22 5.11 -4.88 N	58.55 4.14 -9.75 N	56.25 3.97 -9.10 N
GLOBAL GREEN_PORT_GT1 23814	36.48 2.58 -0.41 N	36.06 2.61 0.00 N	41.39 2.45 -8.53 N	40.01 3.02 0.00 N	35.04 2.49 -1.54 N	29.44 1.77 -3.48 N	37.73 2.42 -2.55 N	45.70 1.37 -27.87 N	49.05 1.78 -27.82 N	55.13 2.56 -25.78 N	56.85 3.01 -19.25 N	65.96 3.40 -24.06 N	66.46 3.78 -15.55 N	67.99 3.76 -17.13 N	65.65 3.61 -13.24 N	65.16 3.48 -16.72 N	57.74 3.63 -4.87 N	58.44 3.53 -5.28 N	58.04 3.04 -8.02 N	57.27 3.05 -5.70 N	57.62 3.74 -3.57 N	58.07 3.53 -4.31 N	56.88 2.94 -9.28 N	55.49 3.24 -9.07 N
GOUDEY___7 23579	33.84 0.35 0.00 N	33.68 0.24 0.00 N	30.44 0.03 0.00 N	37.13 0.13 0.00 N	31.13 0.13 0.00 N	24.33 0.14 0.00 N	33.00 0.23 0.00 N	16.58 0.13 0.00 N	19.77 0.31 0.00 N	27.46 0.67 0.00 N	36.25 0.79 -0.87 N	40.85 0.78 -1.58 N	47.82 0.68 0.00 N	47.76 0.66 0.00 N	49.40 0.60 0.00 N	45.56 0.60 0.00 N	49.91 0.66 0.00 N	50.35 0.72 0.00 N	47.63 0.65 0.00 N	49.13 0.62 0.00 N	51.25 0.94 0.00 N	51.12 0.89 0.00 N	45.24 0.58 0.00 N	43.59 0.41 0.00 N
GOUDEY___8 23580	33.72 0.23 0.00 N	33.56 0.11 0.00 N	30.32 -0.09 0.00 N	36.97 -0.02 0.00 N	30.99 -0.02 0.00 N	24.22 0.03 0.00 N	32.88 0.11 0.00 N	16.53 0.07 0.00 N	19.73 0.27 0.00 N	27.37 0.59 0.00 N	36.10 0.63 -0.87 N	40.64 0.56 -1.58 N	47.58 0.44 0.00 N	47.53 0.43 0.00 N	49.16 0.35 0.00 N	45.33 0.37 0.00 N	49.66 0.41 0.00 N	50.10 0.47 0.00 N	47.39 0.41 0.00 N	48.89 0.38 0.00 N	51.00 0.68 0.00 N	50.86 0.64 0.00 N	45.01 0.35 0.00 N	43.37 0.19 0.00 N
GOWANUS_GT_1_GRP 23732	85.91 2.74 -49.69 N	75.69 2.68 -39.57 N	38.73 2.38 -5.95 N	39.91 2.91 0.00 N	33.35 2.35 0.00 N	25.81 1.62 0.00 N	34.95 2.18 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.59 2.68 -0.12 N	55.64 3.68 -17.37 N	56.85 4.11 -14.24 N	52.07 4.93 0.00 N	52.04 4.94 0.00 N	54.64 5.09 -0.74 N	49.73 4.68 -0.09 N	55.59 4.92 -1.42 N	54.54 4.91 0.00 N	56.04 4.35 -4.72 N	56.72 4.39 -3.83 N	62.15 4.95 -6.89 N	57.22 4.88 -2.12 N	86.14 4.05 -37.43 N	87.31 3.75 -40.38 N
GOWANUS_GT_2_GRP 23617	85.94 2.77 -49.69 N	75.72 2.70 -39.57 N	38.75 2.40 -5.95 N	39.94 2.94 0.00 N	33.37 2.37 0.00 N	25.83 1.63 0.00 N	34.97 2.20 0.00 N	17.68 1.23 0.00 N	21.21 1.76 0.00 N	29.61 2.70 -0.12 N	55.67 3.71 -17.37 N	56.88 4.14 -14.24 N	52.11 4.97 0.00 N	52.08 4.98 0.00 N	54.69 5.14 -0.74 N	49.77 4.72 -0.09 N	55.63 4.97 -1.42 N	54.59 4.95 0.00 N	56.08 4.39 -4.72 N	56.77 4.43 -3.83 N	62.19 4.99 -6.89 N	57.27 4.92 -2.12 N	86.16 4.07 -37.43 N	87.34 3.79 -40.38 N
GOWANUS_GT_3_GRP 23618	85.91 2.74 -49.69 N	75.69 2.68 -39.57 N	38.73 2.38 -5.95 N	39.91 2.91 0.00 N	33.35 2.35 0.00 N	25.81 1.62 0.00 N	34.95 2.18 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.59 2.68 -0.12 N	55.64 3.68 -17.37 N	56.85 4.11 -14.24 N	52.07 4.93 0.00 N	52.04 4.94 0.00 N	54.64 5.09 -0.74 N	49.73 4.68 -0.09 N	55.59 4.92 -1.42 N	54.54 4.91 0.00 N	56.04 4.35 -4.72 N	56.72 4.39 -3.83 N	62.15 4.95 -6.89 N	57.22 4.88 -2.12 N	86.14 4.05 -37.43 N	87.31 3.75 -40.38 N
GOWANUS_GT_4_GRP 23751	85.94 2.77 -49.69 N	75.72 2.70 -39.57 N	38.75 2.40 -5.95 N	39.94 2.94 0.00 N	33.37 2.37 0.00 N	25.83 1.63 0.00 N	34.97 2.20 0.00 N	17.68 1.23 0.00 N	21.21 1.76 0.00 N	29.61 2.70 -0.12 N	55.67 3.71 -17.37 N	56.88 4.14 -14.24 N	52.11 4.97 0.00 N	52.08 4.98 0.00 N	54.69 5.14 -0.74 N	49.77 4.72 -0.09 N	55.63 4.97 -1.42 N	54.59 4.95 0.00 N	56.08 4.39 -4.72 N	56.77 4.43 -3.83 N	62.19 4.99 -6.89 N	57.27 4.92 -2.12 N	86.16 4.07 -37.43 N	87.34 3.79 -40.38 N
GOWANUS_GT1_1 24077	85.91 2.74 -49.69 N	75.69 2.68 -39.57 N	38.73 2.38 -5.95 N	39.91 2.91 0.00 N	33.35 2.35 0.00 N	25.81 1.62 0.00 N	34.95 2.18 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.59 2.68 -0.12 N	55.64 3.68 -17.37 N	56.85 4.11 -14.24 N	52.07 4.93 0.00 N	52.04 4.94 0.00 N	54.64 5.09 -0.74 N	49.73 4.68 -0.09 N	55.59 4.92 -1.42 N	54.54 4.91 0.00 N	56.04 4.35 -4.72 N	56.72 4.39 -3.83 N	62.15 4.95 -6.89 N	57.22 4.88 -2.12 N	86.14 4.05 -37.43 N	87.31 3.75 -40.38 N
GOWANUS_GT1_2 24078	85.91 2.74 -49.69 N	75.69 2.68 -39.57 N	38.73 2.38 -5.95 N	39.91 2.91 0.00 N	33.35 2.35 0.00 N	25.81 1.62 0.00 N	34.95 2.18 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.59 2.68 -0.12 N	55.64 3.68 -17.37 N	56.85 4.11 -14.24 N	52.07 4.93 0.00 N	52.04 4.94 0.00 N	54.64 5.09 -0.74 N	49.73 4.68 -0.09 N	55.59 4.92 -1.42 N	54.54 4.91 0.00 N	56.04 4.35 -4.72 N	56.72 4.39 -3.83 N	62.15 4.95 -6.89 N	57.22 4.88 -2.12 N	86.14 4.05 -37.43 N	87.31 3.75 -40.38 N

24079	GOWANUS_GT1_3	85.91	75.69	38.73	39.91	33.35	25.81	34.95	17.67	21.20	29.59	55.64	56.85	52.07	52.04	54.64	49.73	55.59	54.54	56.04	56.72	62.15	57.22	86.14	87.31
		2.74	2.68	2.38	2.91	2.35	1.62	2.18	1.22	1.75	2.68	3.68	4.11	4.93	4.94	5.09	4.68	4.92	4.91	4.35	4.39	4.95	4.88	4.05	3.75
		-49.69	-39.57	-5.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-17.37	-14.24	0.00	0.00	-0.74	-0.09	-1.42	0.00	-4.72	-3.83	-6.89	-2.12	-37.43	-40.38
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	85.91	75.69	38.73	39.91	33.35	25.81	34.95	17.67	21.20	29.59	55.64	56.85	52.07	52.04	54.64	49.73	55.59	54.54	56.04	56.72	62.15	57.22	86.14	87.31
		2.74	2.68	2.38	2.91	2.35	1.62	2.18	1.22	1.75	2.68	3.68	4.11	4.93	4.94	5.09	4.68	4.92	4.91	4.35	4.39	4.95	4.88	4.05	3.75
		-49.69	-39.57	-5.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-17.37	-14.24	0.00	0.00	-0.74	-0.09	-1.42	0.00	-4.72	-3.83	-6.89	-2.12	-37.43	-40.38
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	85.91	75.69	38.73	39.91	33.35	25.81	34.95	17.67	21.20	29.59	55.64	56.85	52.07	52.04	54.64	49.73	55.59	54.54	56.04	56.72	62.15	57.22	86.14	87.31
		2.74	2.68	2.38	2.91	2.35	1.62	2.18	1.22	1.75	2.68	3.68	4.11	4.93	4.94	5.09	4.68	4.92	4.91	4.35	4.39	4.95	4.88	4.05	3.75
		-49.69	-39.57	-5.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-17.37	-14.24	0.00	0.00	-0.74	-0.09	-1.42	0.00	-4.72	-3.83	-6.89	-2.12	-37.43	-40.38
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	85.91	75.69	38.73	39.91	33.35	25.81	34.95	17.67	21.20	29.59	55.64	56.85	52.07	52.04	54.64	49.73	55.59	54.54	56.04	56.72	62.15	57.22	86.14	87.31
		2.74	2.68	2.38	2.91	2.35	1.62	2.18	1.22	1.75	2.68	3.68	4.11	4.93	4.94	5.09	4.68	4.92	4.91	4.35	4.39	4.95	4.88	4.05	3.75
		-49.69	-39.57	-5.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-17.37	-14.24	0.00	0.00	-0.74	-0.09	-1.42	0.00	-4.72	-3.83	-6.89	-2.12	-37.43	-40.38
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	85.91	75.69	38.73	39.91	33.35	25.81	34.95	17.67	21.20	29.59	55.64	56.85	52.07	52.04	54.64	49.73	55.59	54.54	56.04	56.72	62.15	57.22	86.14	87.31
		2.74	2.68	2.38	2.91	2.35	1.62	2.18	1.22	1.75	2.68	3.68	4.11	4.93	4.94	5.09	4.68	4.92	4.91	4.35	4.39	4.95	4.88	4.05	3.75
		-49.69	-39.57	-5.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-17.37	-14.24	0.00	0.00	-0.74	-0.09	-1.42	0.00	-4.72	-3.83	-6.89	-2.12	-37.43	-40.38
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	85.91	75.69	38.73	39.91	33.35	25.81	34.95	17.67	21.20	29.59	55.64	56.85	52.07	52.04	54.64	49.73	55.59	54.54	56.04	56.72	62.15	57.22	86.14	87.31
		2.74	2.68	2.38	2.91	2.35	1.62	2.18	1.22	1.75	2.68	3.68	4.11	4.93	4.94	5.09	4.68	4.92	4.91	4.35	4.39	4.95	4.88	4.05	3.75
		-49.69	-39.57	-5.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-17.37	-14.24	0.00	0.00	-0.74	-0.09	-1.42	0.00	-4.72	-3.83	-6.89	-2.12	-37.43	-40.38
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	85.94	75.72	38.75	39.94	33.37	25.83	34.97	17.68	21.21	29.61	55.67	56.88	52.11	52.08	54.69	49.77	55.63	54.59	56.08	56.77	62.19	57.27	86.16	87.34
		2.77	2.70	2.40	2.94	2.37	1.63	2.20	1.23	1.76	2.70	3.71	4.14	4.97	4.98	5.14	4.72	4.97	4.95	4.39	4.43	4.99	4.92	4.07	3.79
		-49.69	-39.57	-5.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-17.37	-14.24	0.00	0.00	-0.74	-0.09	-1.42	0.00	-4.72	-3.83	-6.89	-2.12	-37.43	-40.38
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	85.94	75.72	38.75	39.94	33.37	25.83	34.97	17.68	21.21	29.61	55.67	56.88	52.11	52.08	54.69	49.77	55.63	54.59	56.08	56.77	62.19	57.27	86.16	87.34
		2.77	2.70	2.40	2.94	2.37	1.63	2.20	1.23	1.76	2.70	3.71	4.14	4.97	4.98	5.14	4.72	4.97	4.95	4.39	4.43	4.99	4.92	4.07	3.79
		-49.69	-39.57	-5.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-17.37	-14.24	0.00	0.00	-0.74	-0.09	-1.42	0.00	-4.72	-3.83	-6.89	-2.12	-37.43	-40.38
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	85.94	75.72	38.75	39.94	33.37	25.83	34.97	17.68	21.21	29.61	55.67	56.88	52.11	52.08	54.69	49.77	55.63	54.59	56.08	56.77	62.19	57.27	86.16	87.34
		2.77	2.70	2.40	2.94	2.37	1.63	2.20	1.23	1.76	2.70	3.71	4.14	4.97	4.98	5.14	4.72	4.97	4.95	4.39	4.43	4.99	4.92	4.07	3.79
		-49.69	-39.57	-5.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-17.37	-14.24	0.00	0.00	-0.74	-0.09	-1.42	0.00	-4.72	-3.83	-6.89	-2.12	-37.43	-40.38
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24117	GOWANUS_GT2_4	85.94	75.72	38.75	39.94	33.37	25.83	34.97	17.68	21.21	29.61	55.67	56.88	52.11	52.08	54.69	49.77	55.63	54.59	56.08	56.77	62.19	57.27	86.16	87.34
		2.77	2.70	2.40	2.94	2.37	1.63	2.20	1.23	1.76	2.70	3.71	4.14	4.97	4.98	5.14	4.72	4.97	4.95	4.39	4.43	4.99	4.92	4.07	3.79
		-49.69	-39.57	-5.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-17.37	-14.24	0.00	0.00	-0.74	-0.09	-1.42	0.00	-4.72	-3.83	-6.89	-2.12	-37.43	-40.38
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24118	GOWANUS_GT2_5	85.94	75.72	38.75	39.94	33.37	25.83	34.97	17.68	21.21	29.61	55.67	56.88	52.11	52.08	54.69	49.77	55.63	54.59	56.08	56.77	62.19	57.27	86.16	87.34
		2.77	2.70	2.40	2.94	2.37	1.63	2.20	1.23	1.76	2.70	3.71	4.14	4.97	4.98	5.14	4.72	4.97	4.95	4.39	4.43	4.99	4.92	4.07	3.79
		-49.69	-39.57	-5.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-17.37	-14.24	0.00	0.00	-0.74	-0.09	-1.42	0.00	-4.72	-3.83	-6.89	-2.12	-37.43	-40.38
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24119	GOWANUS_GT2_6	85.94	75.72	38.75	39.94	33.37	25.83	34.97	17.68	21.21	29.61	55.67	56.88	52.11	52.08	54.69	49.77	55.63	54.59	56.08	56.77	62.19	57.27	86.16	87.34
		2.77	2.70	2.40	2.94	2.37	1.63	2.20	1.23	1.76	2.70	3.71	4.14	4.97	4.98	5.14	4.72	4.97	4.95	4.39	4.43	4.99	4.92	4.07	3.79
		-49.69	-39.57	-5.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-17.37	-14.24	0.00	0.00	-0.74	-0.09	-1.42	0.00	-4.72	-3.83	-6.89	-2.12	-37.43	-40.38
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24120	GOWANUS_GT2_7	85.94	75.72	38.75	39.94	33.37	25.83	34.97	17.68	21.21	29.61	55.67	56.88	52.11	52.08	54.69	49.77	55.63	54.59	56.08	56.77	62.19	57.27	86.16	87.34
		2.77	2.70	2.40	2.94	2.37	1.63	2.20	1.23	1.76	2.70	3.71	4.14	4.97	4.98	5.14	4.72	4.97	4.95	4.39	4.43	4.99	4.92	4.07	3.79
		-49.69	-39.57	-5.95	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-17.37	-14.24	0.00	0.00	-0.74	-0.09	-1.42	0.00	-4.72	-3.83	-6.89	-2.12	-37.43	-40.38
		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_8 24121	85.94 2.77 -49.69 N	75.72 2.70 -39.57 N	38.75 2.40 -5.95 N	39.94 2.94 0.00 N	33.37 2.37 0.00 N	25.83 1.63 0.00 N	34.97 2.20 0.00 N	17.68 1.23 0.00 N	21.21 1.76 0.00 N	29.61 2.70 -0.12 N	55.67 3.71 -17.37 N	56.88 4.14 -14.24 N	52.11 4.97 0.00 N	52.08 4.98 0.00 N	54.69 5.14 -0.74 N	49.77 4.72 -0.09 N	55.63 4.97 -1.42 N	54.59 4.95 0.00 N	56.08 4.39 -4.72 N	56.77 4.43 -3.83 N	62.19 4.99 -6.89 N	57.27 4.92 -2.12 N	86.16 4.07 -37.43 N	87.34 3.79 -40.38 N
GOWANUS_GT3_1 24122	85.91 2.74 -49.69 N	75.69 2.68 -39.57 N	38.73 2.38 -5.95 N	39.91 2.91 0.00 N	33.35 2.35 0.00 N	25.81 1.62 0.00 N	34.95 2.18 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.59 2.68 -0.12 N	55.64 3.68 -17.37 N	56.85 4.11 -14.24 N	52.07 4.93 0.00 N	52.04 4.94 0.00 N	54.64 5.09 -0.74 N	49.73 4.68 -0.09 N	55.59 4.92 -1.42 N	54.54 4.91 0.00 N	56.04 4.35 -4.72 N	56.72 4.39 -3.83 N	62.15 4.95 -6.89 N	57.22 4.88 -2.12 N	86.14 4.05 -37.43 N	87.31 3.75 -40.38 N
GOWANUS_GT3_2 24123	85.91 2.74 -49.69 N	75.69 2.68 -39.57 N	38.73 2.38 -5.95 N	39.91 2.91 0.00 N	33.35 2.35 0.00 N	25.81 1.62 0.00 N	34.95 2.18 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.59 2.68 -0.12 N	55.64 3.68 -17.37 N	56.85 4.11 -14.24 N	52.07 4.93 0.00 N	52.04 4.94 0.00 N	54.64 5.09 -0.74 N	49.73 4.68 -0.09 N	55.59 4.92 -1.42 N	54.54 4.91 0.00 N	56.04 4.35 -4.72 N	56.72 4.39 -3.83 N	62.15 4.95 -6.89 N	57.22 4.88 -2.12 N	86.14 4.05 -37.43 N	87.31 3.75 -40.38 N
GOWANUS_GT3_3 24124	85.91 2.74 -49.69 N	75.69 2.68 -39.57 N	38.73 2.38 -5.95 N	39.91 2.91 0.00 N	33.35 2.35 0.00 N	25.81 1.62 0.00 N	34.95 2.18 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.59 2.68 -0.12 N	55.64 3.68 -17.37 N	56.85 4.11 -14.24 N	52.07 4.93 0.00 N	52.04 4.94 0.00 N	54.64 5.09 -0.74 N	49.73 4.68 -0.09 N	55.59 4.92 -1.42 N	54.54 4.91 0.00 N	56.04 4.35 -4.72 N	56.72 4.39 -3.83 N	62.15 4.95 -6.89 N	57.22 4.88 -2.12 N	86.14 4.05 -37.43 N	87.31 3.75 -40.38 N
GOWANUS_GT3_4 24125	85.91 2.74 -49.69 N	75.69 2.68 -39.57 N	38.73 2.38 -5.95 N	39.91 2.91 0.00 N	33.35 2.35 0.00 N	25.81 1.62 0.00 N	34.95 2.18 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.59 2.68 -0.12 N	55.64 3.68 -17.37 N	56.85 4.11 -14.24 N	52.07 4.93 0.00 N	52.04 4.94 0.00 N	54.64 5.09 -0.74 N	49.73 4.68 -0.09 N	55.59 4.92 -1.42 N	54.54 4.91 0.00 N	56.04 4.35 -4.72 N	56.72 4.39 -3.83 N	62.15 4.95 -6.89 N	57.22 4.88 -2.12 N	86.14 4.05 -37.43 N	87.31 3.75 -40.38 N
GOWANUS_GT3_5 24126	85.91 2.74 -49.69 N	75.69 2.68 -39.57 N	38.73 2.38 -5.95 N	39.91 2.91 0.00 N	33.35 2.35 0.00 N	25.81 1.62 0.00 N	34.95 2.18 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.59 2.68 -0.12 N	55.64 3.68 -17.37 N	56.85 4.11 -14.24 N	52.07 4.93 0.00 N	52.04 4.94 0.00 N	54.64 5.09 -0.74 N	49.73 4.68 -0.09 N	55.59 4.92 -1.42 N	54.54 4.91 0.00 N	56.04 4.35 -4.72 N	56.72 4.39 -3.83 N	62.15 4.95 -6.89 N	57.22 4.88 -2.12 N	86.14 4.05 -37.43 N	87.31 3.75 -40.38 N
GOWANUS_GT3_6 24127	85.91 2.74 -49.69 N	75.69 2.68 -39.57 N	38.73 2.38 -5.95 N	39.91 2.91 0.00 N	33.35 2.35 0.00 N	25.81 1.62 0.00 N	34.95 2.18 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.59 2.68 -0.12 N	55.64 3.68 -17.37 N	56.85 4.11 -14.24 N	52.07 4.93 0.00 N	52.04 4.94 0.00 N	54.64 5.09 -0.74 N	49.73 4.68 -0.09 N	55.59 4.92 -1.42 N	54.54 4.91 0.00 N	56.04 4.35 -4.72 N	56.72 4.39 -3.83 N	62.15 4.95 -6.89 N	57.22 4.88 -2.12 N	86.14 4.05 -37.43 N	87.31 3.75 -40.38 N
GOWANUS_GT3_7 24128	85.91 2.74 -49.69 N	75.69 2.68 -39.57 N	38.73 2.38 -5.95 N	39.91 2.91 0.00 N	33.35 2.35 0.00 N	25.81 1.62 0.00 N	34.95 2.18 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.59 2.68 -0.12 N	55.64 3.68 -17.37 N	56.85 4.11 -14.24 N	52.07 4.93 0.00 N	52.04 4.94 0.00 N	54.64 5.09 -0.74 N	49.73 4.68 -0.09 N	55.59 4.92 -1.42 N	54.54 4.91 0.00 N	56.04 4.35 -4.72 N	56.72 4.39 -3.83 N	62.15 4.95 -6.89 N	57.22 4.88 -2.12 N	86.14 4.05 -37.43 N	87.31 3.75 -40.38 N
GOWANUS_GT3_8 24129	85.91 2.74 -49.69 N	75.69 2.68 -39.57 N	38.73 2.38 -5.95 N	39.91 2.91 0.00 N	33.35 2.35 0.00 N	25.81 1.62 0.00 N	34.95 2.18 0.00 N	17.67 1.22 0.00 N	21.20 1.75 0.00 N	29.59 2.68 -0.12 N	55.64 3.68 -17.37 N	56.85 4.11 -14.24 N	52.07 4.93 0.00 N	52.04 4.94 0.00 N	54.64 5.09 -0.74 N	49.73 4.68 -0.09 N	55.59 4.92 -1.42 N	54.54 4.91 0.00 N	56.04 4.35 -4.72 N	56.72 4.39 -3.83 N	62.15 4.95 -6.89 N	57.22 4.88 -2.12 N	86.14 4.05 -37.43 N	87.31 3.75 -40.38 N
GOWANUS_GT4_1 24130	85.94 2.77 -49.69 N	75.72 2.70 -39.57 N	38.75 2.40 -5.95 N	39.94 2.94 0.00 N	33.37 2.37 0.00 N	25.83 1.63 0.00 N	34.97 2.20 0.00 N	17.68 1.23 0.00 N	21.21 1.76 0.00 N	29.61 2.70 -0.12 N	55.67 3.71 -17.37 N	56.88 4.14 -14.24 N	52.11 4.97 0.00 N	52.08 4.98 0.00 N	54.69 5.14 -0.74 N	49.77 4.72 -0.09 N	55.63 4.97 -1.42 N	54.59 4.95 0.00 N	56.08 4.39 -4.72 N	56.77 4.43 -3.83 N	62.19 4.99 -6.89 N	57.27 4.92 -2.12 N	86.16 4.07 -37.43 N	87.34 3.79 -40.38 N
GOWANUS_GT4_2 24131	85.94 2.77 -49.69 N	75.72 2.70 -39.57 N	38.75 2.40 -5.95 N	39.94 2.94 0.00 N	33.37 2.37 0.00 N	25.83 1.63 0.00 N	34.97 2.20 0.00 N	17.68 1.23 0.00 N	21.21 1.76 0.00 N	29.61 2.70 -0.12 N	55.67 3.71 -17.37 N	56.88 4.14 -14.24 N	52.11 4.97 0.00 N	52.08 4.98 0.00 N	54.69 5.14 -0.74 N	49.77 4.72 -0.09 N	55.63 4.97 -1.42 N	54.59 4.95 0.00 N	56.08 4.39 -4.72 N	56.77 4.43 -3.83 N	62.19 4.99 -6.89 N	57.27 4.92 -2.12 N	86.16 4.07 -37.43 N	87.34 3.79 -40.38 N
GOWANUS_GT4_3 24132	85.94 2.77 -49.69 N	75.72 2.70 -39.57 N	38.75 2.40 -5.95 N	39.94 2.94 0.00 N	33.37 2.37 0.00 N	25.83 1.63 0.00 N	34.97 2.20 0.00 N	17.68 1.23 0.00 N	21.21 1.76 0.00 N	29.61 2.70 -0.12 N	55.67 3.71 -17.37 N	56.88 4.14 -14.24 N	52.11 4.97 0.00 N	52.08 4.98 0.00 N	54.69 5.14 -0.74 N	49.77 4.72 -0.09 N	55.63 4.97 -1.42 N	54.59 4.95 0.00 N	56.08 4.39 -4.72 N	56.77 4.43 -3.83 N	62.19 4.99 -6.89 N	57.27 4.92 -2.12 N	86.16 4.07 -37.43 N	87.34 3.79 -40.38 N
GOWANUS_GT4_4 24133	85.94 2.77 -49.69 N	75.72 2.70 -39.57 N	38.75 2.40 -5.95 N	39.94 2.94 0.00 N	33.37 2.37 0.00 N	25.83 1.63 0.00 N	34.97 2.20 0.00 N	17.68 1.23 0.00 N	21.21 1.76 0.00 N	29.61 2.70 -0.12 N	55.67 3.71 -17.37 N	56.88 4.14 -14.24 N	52.11 4.97 0.00 N	52.08 4.98 0.00 N	54.69 5.14 -0.74 N	49.77 4.72 -0.09 N	55.63 4.97 -1.42 N	54.59 4.95 0.00 N	56.08 4.39 -4.72 N	56.77 4.43 -3.83 N	62.19 4.99 -6.89 N	57.27 4.92 -2.12 N	86.16 4.07 -37.43 N	87.34 3.79 -40.38 N

GOWANUS_GT4_5 24134	85.94 2.77 -49.69 N	75.72 2.70 -39.57 N	38.75 2.40 -5.95 N	39.94 2.94 0.00 N	33.37 2.37 0.00 N	25.83 1.63 0.00 N	34.97 2.20 0.00 N	17.68 1.23 0.00 N	21.21 1.76 0.00 N	29.61 2.70 -0.12 N	55.67 3.71 -17.37 N	56.88 4.14 -14.24 N	52.11 4.97 0.00 N	52.08 4.98 0.00 N	54.69 5.14 -0.74 N	49.77 4.72 -0.09 N	55.63 4.97 -1.42 N	54.59 4.95 0.00 N	56.08 4.39 -4.72 N	56.77 4.43 -3.83 N	62.19 4.99 -6.89 N	57.27 4.92 -2.12 N	86.16 4.07 -37.43 N	87.34 3.79 -40.38 N
GOWANUS_GT4_6 24135	85.94 2.77 -49.69 N	75.72 2.70 -39.57 N	38.75 2.40 -5.95 N	39.94 2.94 0.00 N	33.37 2.37 0.00 N	25.83 1.63 0.00 N	34.97 2.20 0.00 N	17.68 1.23 0.00 N	21.21 1.76 0.00 N	29.61 2.70 -0.12 N	55.67 3.71 -17.37 N	56.88 4.14 -14.24 N	52.11 4.97 0.00 N	52.08 4.98 0.00 N	54.69 5.14 -0.74 N	49.77 4.72 -0.09 N	55.63 4.97 -1.42 N	54.59 4.95 0.00 N	56.08 4.39 -4.72 N	56.77 4.43 -3.83 N	62.19 4.99 -6.89 N	57.27 4.92 -2.12 N	86.16 4.07 -37.43 N	87.34 3.79 -40.38 N
GOWANUS_GT4_7 24136	85.94 2.77 -49.69 N	75.72 2.70 -39.57 N	38.75 2.40 -5.95 N	39.94 2.94 0.00 N	33.37 2.37 0.00 N	25.83 1.63 0.00 N	34.97 2.20 0.00 N	17.68 1.23 0.00 N	21.21 1.76 0.00 N	29.61 2.70 -0.12 N	55.67 3.71 -17.37 N	56.88 4.14 -14.24 N	52.11 4.97 0.00 N	52.08 4.98 0.00 N	54.69 5.14 -0.74 N	49.77 4.72 -0.09 N	55.63 4.97 -1.42 N	54.59 4.95 0.00 N	56.08 4.39 -4.72 N	56.77 4.43 -3.83 N	62.19 4.99 -6.89 N	57.27 4.92 -2.12 N	86.16 4.07 -37.43 N	87.34 3.79 -40.38 N
GOWANUS_GT4_8 24137	85.94 2.77 -49.69 N	75.72 2.70 -39.57 N	38.75 2.40 -5.95 N	39.94 2.94 0.00 N	33.37 2.37 0.00 N	25.83 1.63 0.00 N	34.97 2.20 0.00 N	17.68 1.23 0.00 N	21.21 1.76 0.00 N	29.61 2.70 -0.12 N	55.67 3.71 -17.37 N	56.88 4.14 -14.24 N	52.11 4.97 0.00 N	52.08 4.98 0.00 N	54.69 5.14 -0.74 N	49.77 4.72 -0.09 N	55.63 4.97 -1.42 N	54.59 4.95 0.00 N	56.08 4.39 -4.72 N	56.77 4.43 -3.83 N	62.19 4.99 -6.89 N	57.27 4.92 -2.12 N	86.16 4.07 -37.43 N	87.34 3.79 -40.38 N
GRAHMSVILLE__HY 23607	35.62 2.13 0.00 N	35.35 1.90 0.00 N	31.99 1.58 0.00 N	38.89 1.90 0.00 N	32.55 1.54 0.00 N	25.26 1.07 0.00 N	34.27 1.50 0.00 N	17.34 0.89 0.00 N	20.77 1.31 0.00 N	28.90 2.11 0.00 N	41.22 2.93 -3.69 N	48.47 3.31 -6.66 N	51.11 3.97 0.00 N	51.07 3.97 0.00 N	52.87 4.07 0.00 N	48.70 3.74 0.00 N	53.34 4.09 0.00 N	53.79 4.16 0.00 N	50.90 3.92 0.00 N	52.47 3.96 0.00 N	54.68 4.37 0.00 N	54.53 4.30 0.00 N	48.12 3.46 0.00 N	46.07 2.89 0.00 N
GREENIDGE__3 23582	32.02 -1.47 0.00 N	31.87 -1.58 0.00 N	28.89 -1.51 0.00 N	35.09 -1.90 0.00 N	29.43 -1.57 0.00 N	23.21 -0.98 0.00 N	31.63 -1.13 0.00 N	15.84 -0.61 0.00 N	18.91 -0.54 0.00 N	26.01 -0.77 0.00 N	33.84 -1.29 -0.53 N	37.70 -1.75 -0.95 N	44.90 -2.24 0.00 N	44.86 -2.23 0.00 N	46.48 -2.33 0.00 N	42.83 -2.13 0.00 N	47.01 -2.24 0.00 N	47.45 -2.18 0.00 N	44.97 -2.01 0.00 N	46.44 -2.07 0.00 N	48.16 -2.16 0.00 N	48.17 -2.06 0.00 N	42.52 -2.13 0.00 N	40.85 -2.33 0.00 N
GREENIDGE__4 23583	31.85 -1.63 0.00 N	31.70 -1.75 0.00 N	28.76 -1.64 0.00 N	34.92 -2.07 0.00 N	29.29 -1.71 0.00 N	23.14 -1.06 0.00 N	31.53 -1.24 0.00 N	15.79 -0.66 0.00 N	18.86 -0.59 0.00 N	25.94 -0.84 0.00 N	33.70 -1.43 -0.53 N	37.44 -2.01 -0.95 N	44.58 -2.56 0.00 N	44.54 -2.55 0.00 N	46.15 -2.66 0.00 N	42.51 -2.44 0.00 N	46.67 -2.58 0.00 N	47.10 -2.53 0.00 N	44.64 -2.34 0.00 N	46.10 -2.41 0.00 N	47.80 -2.51 0.00 N	47.82 -2.41 0.00 N	42.17 -2.49 0.00 N	40.55 -2.63 0.00 N
HARZA MOOSE__RIVER 24016	34.74 1.25 0.00 N	34.58 1.13 0.00 N	31.50 1.09 0.00 N	38.28 1.28 0.00 N	32.05 1.04 0.00 N	25.08 0.89 0.00 N	33.86 1.09 0.00 N	17.04 0.59 0.00 N	20.15 0.70 0.00 N	27.62 0.83 0.00 N	35.74 1.11 -0.03 N	39.76 1.21 -0.05 N	48.62 1.48 0.00 N	48.65 1.55 0.00 N	50.44 1.64 0.00 N	46.49 1.53 0.00 N	50.95 1.70 0.00 N	51.35 1.71 0.00 N	48.61 1.63 0.00 N	50.19 1.68 0.00 N	51.94 1.63 0.00 N	51.71 1.48 0.00 N	46.08 1.43 0.00 N	44.55 1.37 0.00 N
HEMPSTEAD____ 23647	36.43 2.53 -0.41 N	35.90 2.45 0.00 N	41.16 2.22 -8.53 N	39.73 2.73 0.00 N	34.77 2.23 -1.54 N	29.24 1.57 -3.48 N	37.47 2.16 -2.55 N	45.54 1.22 -27.87 N	48.94 1.67 -27.82 N	55.07 2.50 -25.78 N	57.12 3.27 -19.25 N	66.22 3.66 -24.06 N	67.00 4.31 -15.55 N	68.57 4.34 -17.13 N	66.48 4.43 -13.24 N	66.32 4.10 -17.26 N	58.45 4.33 -4.87 N	59.65 4.27 -5.75 N	60.04 3.82 -9.25 N	58.83 3.89 -6.43 N	59.04 4.51 -4.22 N	59.53 4.38 -4.92 N	58.04 3.59 -9.79 N	55.76 3.48 -9.10 N
HICKLING__1 23621	33.19 -0.30 0.00 N	33.01 -0.44 0.00 N	29.77 -0.64 0.00 N	36.28 -0.72 0.00 N	30.40 -0.61 0.00 N	23.79 -0.40 0.00 N	32.40 -0.37 0.00 N	16.28 -0.17 0.00 N	19.40 -0.05 0.00 N	26.87 0.08 0.00 N	35.33 0.04 -0.69 N	39.79 0.05 -1.24 N	47.01 -0.13 0.00 N	46.95 -0.15 0.00 N	48.58 -0.23 0.00 N	44.77 -0.19 0.00 N	49.06 -0.19 0.00 N	49.57 -0.06 0.00 N	46.96 -0.02 0.00 N	48.45 -0.06 0.00 N	50.53 0.21 0.00 N	50.53 0.31 0.00 N	44.56 -0.09 0.00 N	42.82 -0.36 0.00 N
HICKLING__2 23622	33.20 -0.29 0.00 N	33.01 -0.43 0.00 N	29.78 -0.63 0.00 N	36.28 -0.71 0.00 N	30.40 -0.60 0.00 N	23.79 -0.40 0.00 N	32.40 -0.36 0.00 N	16.29 -0.17 0.00 N	19.41 -0.05 0.00 N	26.88 0.09 0.00 N	35.34 0.05 -0.69 N	39.80 0.06 -1.24 N	47.02 -0.12 0.00 N	46.96 -0.14 0.00 N	48.59 -0.21 0.00 N	44.78 -0.18 0.00 N	49.08 -0.17 0.00 N	49.59 -0.05 0.00 N	46.97 0.00 0.00 N	48.46 -0.05 0.00 N	50.54 0.23 0.00 N	50.55 0.32 0.00 N	44.57 -0.09 0.00 N	42.83 -0.35 0.00 N
HIGH FALLS__HY 23754	35.03 1.54 0.00 N	34.98 1.53 0.00 N	31.74 1.33 0.00 N	38.61 1.62 0.00 N	32.35 1.35 0.00 N	25.17 0.97 0.00 N	34.09 1.32 0.00 N	17.14 0.69 0.00 N	20.38 0.93 0.00 N	28.24 1.45 0.00 N	40.68 1.98 -4.10 N	48.13 2.23 -7.41 N	49.82 2.68 0.00 N	49.76 2.66 0.00 N	51.51 2.71 0.00 N	47.48 2.52 0.00 N	52.02 2.77 0.00 N	52.43 2.80 0.00 N	49.65 2.67 0.00 N	51.22 2.71 0.00 N	53.24 2.93 0.00 N	53.17 2.94 0.00 N	46.96 2.30 0.00 N	45.21 2.03 0.00 N
HILLBURN__GT 23639	34.65 1.17 0.00 N	34.50 1.05 0.00 N	31.24 0.83 0.00 N	38.05 1.05 0.00 N	31.84 0.84 0.00 N	24.74 0.55 0.00 N	33.57 0.80 0.00 N	16.94 0.48 0.00 N	20.23 0.77 0.00 N	28.08 1.29 0.00 N	41.02 1.78 -4.64 N	48.89 2.02 -8.38 N	49.51 2.37 0.00 N	49.44 2.35 0.00 N	51.20 2.39 0.00 N	47.13 2.17 0.00 N	51.57 2.32 0.00 N	51.99 2.36 0.00 N	49.19 2.21 0.00 N	50.74 2.23 0.00 N	52.91 2.59 0.00 N	52.77 2.54 0.00 N	46.67 2.01 0.00 N	44.85 1.67 0.00 N

24031	HOLTSVIL 1-5__GRP1	36.50	36.09	41.43	40.07	35.08	29.48	37.79	45.72	49.08	55.18	56.99	66.13	66.82	68.35	66.10	65.57	58.20	58.89	58.47	57.71	58.08	58.52	57.18	55.72
		2.60	2.65	2.49	3.07	2.54	1.80	2.48	1.40	1.81	2.61	3.15	3.58	4.13	4.13	4.06	3.89	4.08	3.98	3.48	3.49	4.20	3.99	3.24	3.47
		-0.41	0.00	-8.53	0.00	-1.54	-3.48	-2.55	-27.87	-27.82	-25.78	-19.25	-24.06	-15.55	-17.13	-13.24	-16.72	-4.87	-5.28	-8.01	-5.70	-3.56	-4.30	-9.28	-9.07
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	36.50	36.09	41.43	40.07	35.08	29.48	37.79	45.72	49.08	55.18	56.99	66.13	66.82	68.35	66.10	65.58	58.20	58.90	58.49	57.72	58.09	58.53	57.19	55.72
		2.60	2.65	2.49	3.07	2.54	1.80	2.48	1.40	1.81	2.61	3.15	3.58	4.13	4.13	4.06	3.89	4.08	3.98	3.48	3.49	4.20	3.99	3.24	3.47
		-0.41	0.00	-8.53	0.00	-1.54	-3.48	-2.55	-27.87	-27.82	-25.78	-19.25	-24.06	-15.55	-17.13	-13.24	-16.73	-4.87	-5.29	-8.03	-5.71	-3.58	-4.31	-9.29	-9.07
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	36.50	36.09	41.43	40.07	35.08	29.48	37.79	45.72	49.08	55.18	56.99	66.13	66.82	68.35	66.10	65.57	58.20	58.89	58.47	57.71	58.08	58.52	57.18	55.72
		2.60	2.65	2.49	3.07	2.54	1.80	2.48	1.40	1.81	2.61	3.15	3.58	4.13	4.13	4.06	3.89	4.08	3.98	3.48	3.49	4.20	3.99	3.24	3.47
		-0.41	0.00	-8.53	0.00	-1.54	-3.48	-2.55	-27.87	-27.82	-25.78	-19.25	-24.06	-15.55	-17.13	-13.24	-16.72	-4.87	-5.28	-8.01	-5.70	-3.56	-4.30	-9.28	-9.07
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	36.50	36.09	41.43	40.07	35.08	29.48	37.79	45.72	49.08	55.18	56.99	66.13	66.82	68.35	66.10	65.58	58.20	58.90	58.49	57.72	58.09	58.53	57.19	55.72
		2.60	2.65	2.49	3.07	2.54	1.80	2.48	1.40	1.81	2.61	3.15	3.58	4.13	4.13	4.06	3.89	4.08	3.98	3.48	3.49	4.20	3.99	3.24	3.47
		-0.41	0.00	-8.53	0.00	-1.54	-3.48	-2.55	-27.87	-27.82	-25.78	-19.25	-24.06	-15.55	-17.13	-13.24	-16.73	-4.87	-5.29	-8.03	-5.71	-3.58	-4.31	-9.29	-9.07
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	36.50	36.09	41.43	40.07	35.08	29.48	37.79	45.72	49.08	55.18	56.99	66.13	66.82	68.35	66.10	65.57	58.20	58.89	58.47	57.71	58.08	58.52	57.18	55.72
		2.60	2.65	2.49	3.07	2.54	1.80	2.48	1.40	1.81	2.61	3.15	3.58	4.13	4.13	4.06	3.89	4.08	3.98	3.48	3.49	4.20	3.99	3.24	3.47
		-0.41	0.00	-8.53	0.00	-1.54	-3.48	-2.55	-27.87	-27.82	-25.78	-19.25	-24.06	-15.55	-17.13	-13.24	-16.72	-4.87	-5.28	-8.01	-5.70	-3.56	-4.30	-9.28	-9.07
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	36.50	36.09	41.43	40.07	35.08	29.48	37.79	45.72	49.08	55.18	56.99	66.13	66.82	68.35	66.10	65.57	58.20	58.89	58.47	57.71	58.08	58.52	57.18	55.72
		2.60	2.65	2.49	3.07	2.54	1.80	2.48	1.40	1.81	2.61	3.15	3.58	4.13	4.13	4.06	3.89	4.08	3.98	3.48	3.49	4.20	3.99	3.24	3.47
		-0.41	0.00	-8.53	0.00	-1.54	-3.48	-2.55	-27.87	-27.82	-25.78	-19.25	-24.06	-15.55	-17.13	-13.24	-16.72	-4.87	-5.28	-8.01	-5.70	-3.56	-4.30	-9.28	-9.07
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	36.50	36.09	41.43	40.07	35.08	29.48	37.79	45.72	49.08	55.18	56.99	66.13	66.82	68.35	66.10	65.57	58.20	58.89	58.47	57.71	58.08	58.52	57.18	55.72
		2.60	2.65	2.49	3.07	2.54	1.80	2.48	1.40	1.81	2.61	3.15	3.58	4.13	4.13	4.06	3.89	4.08	3.98	3.48	3.49	4.20	3.99	3.24	3.47
		-0.41	0.00	-8.53	0.00	-1.54	-3.48	-2.55	-27.87	-27.82	-25.78	-19.25	-24.06	-15.55	-17.13	-13.24	-16.72	-4.87	-5.28	-8.01	-5.70	-3.56	-4.30	-9.28	-9.07
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	36.50	36.09	41.43	40.07	35.08	29.48	37.79	45.72	49.08	55.18	56.99	66.13	66.82	68.35	66.10	65.57	58.20	58.89	58.47	57.71	58.08	58.52	57.18	55.72
		2.60	2.65	2.49	3.07	2.54	1.80	2.48	1.40	1.81	2.61	3.15	3.58	4.13	4.13	4.06	3.89	4.08	3.98	3.48	3.49	4.20	3.99	3.24	3.47
		-0.41	0.00	-8.53	0.00	-1.54	-3.48	-2.55	-27.87	-27.82	-25.78	-19.25	-24.06	-15.55	-17.13	-13.24	-16.72	-4.87	-5.28	-8.01	-5.70	-3.56	-4.30	-9.28	-9.07
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	36.50	36.09	41.43	40.07	35.08	29.48	37.79	45.72	49.08	55.18	56.99	66.13	66.82	68.35	66.10	65.58	58.20	58.90	58.49	57.72	58.09	58.53	57.19	55.72
		2.60	2.65	2.49	3.07	2.54	1.80	2.48	1.40	1.81	2.61	3.15	3.58	4.13	4.13	4.06	3.89	4.08	3.98	3.48	3.49	4.20	3.99	3.24	3.47
		-0.41	0.00	-8.53	0.00	-1.54	-3.48	-2.55	-27.87	-27.82	-25.78	-19.25	-24.06	-15.55	-17.13	-13.24	-16.73	-4.87	-5.29	-8.03	-5.71	-3.58	-4.31	-9.29	-9.07
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	36.50	36.09	41.43	40.07	35.08	29.48	37.79	45.72	49.08	55.18	56.99	66.13	66.82	68.35	66.10	65.58	58.20	58.90	58.49	57.72	58.09	58.53	57.19	55.72
		2.60	2.65	2.49	3.07	2.54	1.80	2.48	1.40	1.81	2.61	3.15	3.58	4.13	4.13	4.06	3.89	4.08	3.98	3.48	3.49	4.20	3.99	3.24	3.47
		-0.41	0.00	-8.53	0.00	-1.54	-3.48	-2.55	-27.87	-27.82	-25.78	-19.25	-24.06	-15.55	-17.13	-13.24	-16.73	-4.87	-5.29	-8.03	-5.71	-3.58	-4.31	-9.29	-9.07
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	36.50	36.09	41.43	40.07	35.08	29.48	37.79	45.72	49.08	55.18	56.99	66.13	66.82	68.35	66.10	65.58	58.20	58.90	58.49	57.72	58.09	58.53	57.19	55.72
		2.60	2.65	2.49	3.07	2.54	1.80	2.48	1.40	1.81	2.61	3.15	3.58	4.13	4.13	4.06	3.89	4.08	3.98	3.48	3.49	4.20	3.99	3.24	3.47
		-0.41	0.00	-8.53	0.00	-1.54	-3.48	-2.55	-27.87	-27.82	-25.78	-19.25	-24.06	-15.55	-17.13	-13.24	-16.73	-4.87	-5.29	-8.03	-5.71	-3.58	-4.31	-9.29	-9.07
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	36.50	36.09	41.43	40.07	35.08	29.48	37.79	45.72	49.08	55.18	56.99	66.13	66.82	68.35	66.10	65.58	58.20	58.90	58.49	57.72	58.09	58.53	57.19	55.72
		2.60	2.65	2.49	3.07	2.54	1.80	2.48	1.40	1.81	2.61	3.15	3.58	4.13	4.13	4.06	3.89	4.08	3.98	3.48	3.49	4.20	3.99	3.24	3.47
		-0.41	0.00	-8.53	0.00	-1.54	-3.48	-2.55	-27.87	-27.82	-25.78	-19.25	-24.06	-15.55	-17.13	-13.24	-16.73	-4.87	-5.29	-8.03	-5.71	-3.58	-4.31	-9.29	-9.07
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	34.72	34.52	31.44	38.17	31.98	25.11	33.82	16.78	19.74	27.08	34.99	38.97	47.83	47.87	49.74	45.81	50.29	50.76	47.87	49.33	50.91	50.92	45.64	44.33
		1.23	1.07	1.03	1.17	0.98	0.92	1.05	0.33	0.29	0.30	0.41	0.49	0.69	0.77	0.94	0.85	1.04	1.13	0.89	0.82	0.59	0.69	0.99	1.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	33.37 -0.11 0.00 N	33.34 -0.10 0.00 N	30.32 -0.09 0.00 N	36.89 -0.10 0.00 N	30.94 -0.07 0.00 N	24.19 0.00 0.00 N	32.74 -0.03 0.00 N	16.40 -0.05 0.00 N	19.23 -0.22 0.00 N	26.46 -0.33 0.00 N	34.07 -0.51 0.01 N	37.93 -0.54 0.02 N	46.55 -0.59 0.00 N	46.53 -0.57 0.00 N	48.30 -0.51 0.00 N	44.47 -0.48 0.00 N	48.71 -0.54 0.00 N	49.16 -0.48 0.00 N	46.44 -0.54 0.00 N	47.93 -0.58 0.00 N	49.65 -0.66 0.00 N	49.71 -0.52 0.00 N	44.28 -0.38 0.00 N	43.11 -0.07 0.00 N
HUDAV+59+74_TH_GRP 23620	35.85 2.36 0.00 N	35.73 2.28 0.00 N	32.38 1.97 0.00 N	39.42 2.42 0.00 N	32.95 1.95 0.00 N	25.52 1.33 0.00 N	34.56 1.80 0.00 N	17.47 1.02 0.00 N	20.94 1.48 0.00 N	29.10 2.31 0.00 N	42.68 3.15 -4.93 N	50.94 3.55 -8.90 N	51.38 4.24 0.00 N	51.35 4.25 0.00 N	53.19 4.39 0.00 N	48.97 4.02 0.00 N	53.48 4.23 0.00 N	53.83 4.20 0.00 N	50.70 3.72 0.00 N	52.29 3.78 0.00 N	54.64 4.32 0.00 N	54.50 4.27 0.00 N	48.20 3.54 0.00 N	46.42 3.24 0.00 N
HUDSON AVE_GT_3 23810	35.85 2.36 0.00 N	35.73 2.28 0.00 N	32.38 1.97 0.00 N	39.42 2.42 0.00 N	32.95 1.95 0.00 N	25.52 1.33 0.00 N	34.56 1.80 0.00 N	17.47 1.02 0.00 N	20.94 1.48 0.00 N	29.10 2.31 0.00 N	42.68 3.15 -4.93 N	50.94 3.55 -8.90 N	51.38 4.24 0.00 N	51.35 4.25 0.00 N	53.19 4.39 0.00 N	48.97 4.02 0.00 N	53.48 4.23 0.00 N	53.83 4.20 0.00 N	50.70 3.72 0.00 N	52.29 3.78 0.00 N	54.64 4.32 0.00 N	54.50 4.27 0.00 N	48.20 3.54 0.00 N	46.42 3.24 0.00 N
HUDSON AVE_GT_4 23540	35.85 2.36 0.00 N	35.73 2.28 0.00 N	32.38 1.97 0.00 N	39.42 2.42 0.00 N	32.95 1.95 0.00 N	25.52 1.33 0.00 N	34.56 1.80 0.00 N	17.47 1.02 0.00 N	20.94 1.48 0.00 N	29.10 2.31 0.00 N	42.68 3.15 -4.93 N	50.94 3.55 -8.90 N	51.38 4.24 0.00 N	51.35 4.25 0.00 N	53.19 4.39 0.00 N	48.97 4.02 0.00 N	53.48 4.23 0.00 N	53.83 4.20 0.00 N	50.70 3.72 0.00 N	52.29 3.78 0.00 N	54.64 4.32 0.00 N	54.50 4.27 0.00 N	48.20 3.54 0.00 N	46.42 3.24 0.00 N
HUDSON AVE_GT_5 23657	35.85 2.36 0.00 N	35.73 2.28 0.00 N	32.38 1.97 0.00 N	39.42 2.42 0.00 N	32.95 1.95 0.00 N	25.52 1.33 0.00 N	34.56 1.80 0.00 N	17.47 1.02 0.00 N	20.94 1.48 0.00 N	29.10 2.31 0.00 N	42.68 3.15 -4.93 N	50.94 3.55 -8.90 N	51.38 4.24 0.00 N	51.35 4.25 0.00 N	53.19 4.39 0.00 N	48.97 4.02 0.00 N	53.48 4.23 0.00 N	53.83 4.20 0.00 N	50.70 3.72 0.00 N	52.29 3.78 0.00 N	54.64 4.32 0.00 N	54.50 4.27 0.00 N	48.20 3.54 0.00 N	46.42 3.24 0.00 N
HUDSON_AVE_10 24168	35.64 2.15 0.00 N	35.52 2.07 0.00 N	32.18 1.77 0.00 N	39.18 2.18 0.00 N	32.76 1.76 0.00 N	25.39 1.19 0.00 N	34.37 1.60 0.00 N	17.37 0.91 0.00 N	20.82 1.36 0.00 N	28.91 2.12 0.00 N	42.39 2.87 -4.93 N	50.62 3.23 -8.90 N	50.98 3.84 0.00 N	50.96 3.86 0.00 N	52.78 3.98 0.00 N	48.61 3.65 0.00 N	53.09 3.84 0.00 N	53.44 3.80 0.00 N	50.32 3.34 0.00 N	51.90 3.39 0.00 N	54.26 3.95 0.00 N	54.11 3.88 0.00 N	47.83 3.17 0.00 N	46.16 2.98 0.00 N
HUNTLEY___63 23557	30.72 -2.77 0.00 N	30.71 -2.73 0.00 N	27.86 -2.54 0.00 N	33.86 -3.14 0.00 N	28.48 -2.52 0.00 N	22.40 -1.80 0.00 N	30.72 -2.04 0.00 N	15.16 -1.29 0.00 N	17.93 -1.52 0.00 N	24.39 -2.39 0.00 N	31.58 -3.44 -0.43 N	35.59 -3.68 -0.78 N	42.68 -4.46 0.00 N	42.53 -4.57 0.00 N	44.07 -4.73 0.00 N	40.69 -4.27 0.00 N	44.68 -4.57 0.00 N	45.23 -4.40 0.00 N	43.03 -3.95 0.00 N	44.39 -4.12 0.00 N	45.63 -4.68 0.00 N	45.55 -4.68 0.00 N	40.09 -4.57 0.00 N	38.75 -4.43 0.00 N
HUNTLEY___64 23558	30.72 -2.77 0.00 N	30.71 -2.73 0.00 N	27.86 -2.54 0.00 N	33.86 -3.14 0.00 N	28.48 -2.52 0.00 N	22.40 -1.80 0.00 N	30.72 -2.04 0.00 N	15.16 -1.29 0.00 N	17.93 -1.52 0.00 N	24.39 -2.39 0.00 N	31.58 -3.44 -0.43 N	35.59 -3.68 -0.78 N	42.68 -4.46 0.00 N	42.53 -4.57 0.00 N	44.07 -4.73 0.00 N	40.69 -4.27 0.00 N	44.68 -4.57 0.00 N	45.23 -4.40 0.00 N	43.03 -3.95 0.00 N	44.39 -4.12 0.00 N	45.63 -4.68 0.00 N	45.55 -4.68 0.00 N	40.09 -4.57 0.00 N	38.75 -4.43 0.00 N
HUNTLEY___65 23559	30.72 -2.77 0.00 N	30.71 -2.73 0.00 N	27.86 -2.54 0.00 N	33.86 -3.14 0.00 N	28.48 -2.52 0.00 N	22.40 -1.80 0.00 N	30.72 -2.04 0.00 N	15.16 -1.29 0.00 N	17.93 -1.52 0.00 N	24.39 -2.39 0.00 N	31.58 -3.44 -0.43 N	35.59 -3.68 -0.78 N	42.68 -4.46 0.00 N	42.53 -4.57 0.00 N	44.07 -4.73 0.00 N	40.69 -4.27 0.00 N	44.68 -4.57 0.00 N	45.23 -4.40 0.00 N	43.03 -3.95 0.00 N	44.39 -4.12 0.00 N	45.63 -4.68 0.00 N	45.55 -4.68 0.00 N	40.09 -4.57 0.00 N	38.75 -4.43 0.00 N
HUNTLEY___66 23560	30.72 -2.77 0.00 N	30.71 -2.73 0.00 N	27.86 -2.54 0.00 N	33.86 -3.14 0.00 N	28.48 -2.52 0.00 N	22.40 -1.80 0.00 N	30.72 -2.04 0.00 N	15.16 -1.29 0.00 N	17.93 -1.52 0.00 N	24.39 -2.39 0.00 N	31.58 -3.44 -0.43 N	35.59 -3.68 -0.78 N	42.68 -4.46 0.00 N	42.53 -4.57 0.00 N	44.07 -4.73 0.00 N	40.69 -4.27 0.00 N	44.68 -4.57 0.00 N	45.23 -4.40 0.00 N	43.03 -3.95 0.00 N	44.39 -4.12 0.00 N	45.63 -4.68 0.00 N	45.55 -4.68 0.00 N	40.09 -4.57 0.00 N	38.75 -4.43 0.00 N
HUNTLEY___67 23561	30.32 -3.16 0.00 N	30.35 -3.10 0.00 N	27.53 -2.88 0.00 N	33.46 -3.54 0.00 N	28.16 -2.85 0.00 N	22.15 -2.04 0.00 N	30.40 -2.36 0.00 N	14.99 -1.47 0.00 N	17.70 -1.75 0.00 N	24.03 -2.76 0.00 N	31.07 -3.96 -0.43 N	34.99 -4.29 -0.78 N	41.98 -5.15 0.00 N	41.93 -5.17 0.00 N	43.46 -5.34 0.00 N	40.14 -4.82 0.00 N	44.07 -5.18 0.00 N	44.57 -5.07 0.00 N	42.40 -4.57 0.00 N	43.73 -4.78 0.00 N	44.95 -5.36 0.00 N	44.86 -5.37 0.00 N	39.54 -5.12 0.00 N	38.20 -4.97 0.00 N
HUNTLEY___68 23562	30.32 -3.16 0.00 N	30.35 -3.10 0.00 N	27.53 -2.88 0.00 N	33.46 -3.54 0.00 N	28.16 -2.85 0.00 N	22.15 -2.04 0.00 N	30.40 -2.37 0.00 N	14.99 -1.47 0.00 N	17.70 -1.75 0.00 N	24.03 -2.76 0.00 N	31.06 -3.96 -0.43 N	34.99 -4.29 -0.78 N	41.98 -5.16 0.00 N	41.92 -5.18 0.00 N	43.46 -5.34 0.00 N	40.14 -4.82 0.00 N	44.07 -5.18 0.00 N	44.57 -5.07 0.00 N	42.40 -4.58 0.00 N	43.73 -4.78 0.00 N	44.95 -5.36 0.00 N	44.85 -5.38 0.00 N	39.54 -5.12 0.00 N	38.20 -4.98 0.00 N
INDECK___CORINTH 23802	36.38 2.89 0.00 N	36.24 2.80 0.00 N	33.05 2.64 0.00 N	40.01 3.02 0.00 N	33.51 2.51 0.00 N	26.06 1.86 0.00 N	35.08 2.32 0.00 N	17.74 1.29 0.00 N	21.04 1.59 0.00 N	28.55 1.76 0.00 N	36.68 2.43 0.35 N	40.36 2.48 0.62 N	50.29 3.15 0.00 N	50.26 3.16 0.00 N	52.10 3.30 0.00 N	48.09 3.13 0.00 N	52.83 3.58 0.00 N	53.01 3.38 0.00 N	50.16 3.19 0.00 N	51.98 3.47 0.00 N	53.78 3.47 0.00 N	53.64 3.41 0.00 N	48.07 3.42 0.00 N	46.29 3.11 0.00 N

INDECK____ILION 23567	34.12 0.64 0.00 N	34.10 0.65 0.00 N	30.96 0.56 0.00 N	37.66 0.67 0.00 N	31.54 0.54 0.00 N	24.51 0.32 0.00 N	33.25 0.48 0.00 N	16.77 0.31 0.00 N	19.90 0.45 0.00 N	27.51 0.72 0.00 N	35.59 1.03 0.04 N	39.53 1.10 0.07 N	48.40 1.26 0.00 N	48.36 1.26 0.00 N	50.05 1.25 0.00 N	46.10 1.15 0.00 N	50.50 1.25 0.00 N	50.80 1.16 0.00 N	48.13 1.15 0.00 N	49.76 1.25 0.00 N	51.74 1.43 0.00 N	51.58 1.35 0.00 N	45.75 1.09 0.00 N	44.08 0.90 0.00 N
INDECK____OLEAN 23982	32.63 -0.86 0.00 N	32.72 -0.73 0.00 N	29.49 -0.91 0.00 N	35.83 -1.16 0.00 N	30.15 -0.85 0.00 N	23.60 -0.60 0.00 N	32.13 -0.64 0.00 N	16.16 -0.30 0.00 N	19.11 -0.34 0.00 N	26.20 -0.58 0.00 N	34.12 -0.96 -0.48 N	38.32 -1.04 -0.86 N	45.66 -1.48 0.00 N	45.62 -1.48 0.00 N	47.22 -1.58 0.00 N	43.12 -1.84 0.00 N	47.06 -2.19 0.00 N	47.55 -2.09 0.00 N	45.24 -1.73 0.00 N	46.73 -1.78 0.00 N	48.99 -1.33 0.00 N	49.15 -1.08 0.00 N	43.27 -1.38 0.00 N	41.85 -1.32 0.00 N
INDECK____OSWEGO 23783	32.72 -0.76 0.00 N	32.64 -0.81 0.00 N	29.69 -0.72 0.00 N	36.09 -0.90 0.00 N	30.25 -0.75 0.00 N	23.68 -0.51 0.00 N	32.06 -0.71 0.00 N	16.10 -0.36 0.00 N	19.03 -0.42 0.00 N	26.12 -0.66 0.00 N	33.92 -0.88 -0.21 N	37.91 -0.96 -0.38 N	45.95 -1.19 0.00 N	45.93 -1.17 0.00 N	47.58 -1.22 0.00 N	43.84 -1.11 0.00 N	48.07 -1.18 0.00 N	48.46 -1.17 0.00 N	45.91 -1.06 0.00 N	47.40 -1.11 0.00 N	49.07 -1.24 0.00 N	48.93 -1.30 0.00 N	43.65 -1.01 0.00 N	42.09 -1.09 0.00 N
INDECK____YERKES 23781	30.70 -2.78 0.00 N	30.69 -2.75 0.00 N	27.85 -2.56 0.00 N	33.84 -3.15 0.00 N	28.46 -2.54 0.00 N	22.39 -1.81 0.00 N	30.71 -2.06 0.00 N	15.16 -1.30 0.00 N	17.92 -1.53 0.00 N	24.37 -2.41 0.00 N	31.56 -3.47 -0.43 N	35.57 -3.71 -0.78 N	42.65 -4.49 0.00 N	42.50 -4.60 0.00 N	44.03 -4.77 0.00 N	40.66 -4.29 0.00 N	44.65 -4.60 0.00 N	45.20 -4.43 0.00 N	43.00 -3.97 0.00 N	44.36 -4.15 0.00 N	45.60 -4.72 0.00 N	45.51 -4.72 0.00 N	40.07 -4.59 0.00 N	38.72 -4.46 0.00 N
INDIAN POINT_GT_1 24139	35.09 1.61 0.00 N	34.96 1.51 0.00 N	31.68 1.28 0.00 N	38.58 1.58 0.00 N	32.27 1.26 0.00 N	25.03 0.83 0.00 N	33.93 1.17 0.00 N	17.13 0.68 0.00 N	20.49 1.04 0.00 N	28.45 1.66 0.00 N	41.76 2.29 -4.87 N	49.87 2.57 -8.80 N	50.17 3.04 0.00 N	50.12 3.02 0.00 N	51.90 3.10 0.00 N	47.79 2.83 0.00 N	52.24 2.99 0.00 N	52.62 2.98 0.00 N	49.67 2.69 0.00 N	51.23 2.72 0.00 N	53.47 3.15 0.00 N	53.33 3.10 0.00 N	46.99 2.33 0.00 N	45.41 2.23 0.00 N
INDIAN POINT_GT_2 23659	35.09 1.61 0.00 N	34.96 1.51 0.00 N	31.68 1.28 0.00 N	38.58 1.58 0.00 N	32.27 1.26 0.00 N	25.03 0.83 0.00 N	33.93 1.17 0.00 N	17.13 0.68 0.00 N	20.49 1.04 0.00 N	28.45 1.66 0.00 N	41.76 2.29 -4.87 N	49.87 2.57 -8.80 N	50.17 3.04 0.00 N	50.12 3.02 0.00 N	51.90 3.10 0.00 N	47.79 2.83 0.00 N	52.24 2.99 0.00 N	52.62 2.98 0.00 N	49.67 2.69 0.00 N	51.23 2.72 0.00 N	53.47 3.15 0.00 N	53.33 3.10 0.00 N	46.99 2.33 0.00 N	45.41 2.23 0.00 N
INDIAN POINT_GT_3 24019	35.09 1.61 0.00 N	34.96 1.51 0.00 N	31.68 1.28 0.00 N	38.58 1.58 0.00 N	32.27 1.26 0.00 N	25.03 0.83 0.00 N	33.93 1.17 0.00 N	17.13 0.68 0.00 N	20.49 1.04 0.00 N	28.45 1.66 0.00 N	41.76 2.29 -4.87 N	49.87 2.57 -8.80 N	50.17 3.04 0.00 N	50.12 3.02 0.00 N	51.90 3.10 0.00 N	47.79 2.83 0.00 N	52.24 2.99 0.00 N	52.62 2.98 0.00 N	49.67 2.69 0.00 N	51.23 2.72 0.00 N	53.47 3.15 0.00 N	53.33 3.10 0.00 N	46.99 2.33 0.00 N	45.41 2.23 0.00 N
INDIAN POINT____2 23530	34.89 1.40 0.00 N	34.74 1.30 0.00 N	31.48 1.08 0.00 N	38.34 1.34 0.00 N	32.07 1.06 0.00 N	24.89 0.70 0.00 N	33.73 0.96 0.00 N	17.02 0.57 0.00 N	20.37 0.92 0.00 N	28.28 1.50 0.00 N	41.47 2.07 -4.80 N	49.50 2.33 -8.68 N	49.88 2.74 0.00 N	49.83 2.73 0.00 N	51.60 2.80 0.00 N	47.51 2.55 0.00 N	51.94 2.69 0.00 N	52.32 2.69 0.00 N	49.39 2.42 0.00 N	50.95 2.44 0.00 N	53.17 2.86 0.00 N	53.03 2.80 0.00 N	46.82 2.16 0.00 N	45.14 1.97 0.00 N
INDIAN POINT____3 23531	34.82 1.33 0.00 N	34.68 1.24 0.00 N	31.43 1.03 0.00 N	38.27 1.28 0.00 N	32.02 1.01 0.00 N	24.85 0.66 0.00 N	33.67 0.91 0.00 N	17.00 0.54 0.00 N	20.33 0.88 0.00 N	28.22 1.44 0.00 N	41.46 1.99 -4.87 N	49.53 2.23 -8.80 N	49.76 2.62 0.00 N	49.70 2.60 0.00 N	51.46 2.66 0.00 N	47.38 2.42 0.00 N	51.80 2.55 0.00 N	52.18 2.54 0.00 N	49.27 2.29 0.00 N	50.82 2.31 0.00 N	53.03 2.71 0.00 N	52.88 2.65 0.00 N	46.71 2.05 0.00 N	45.04 1.86 0.00 N
INDIAN PT_GT_GRP 23687	35.09 1.61 0.00 N	34.96 1.51 0.00 N	31.68 1.28 0.00 N	38.58 1.58 0.00 N	32.27 1.26 0.00 N	25.03 0.83 0.00 N	33.93 1.17 0.00 N	17.13 0.68 0.00 N	20.49 1.04 0.00 N	28.45 1.66 0.00 N	41.76 2.29 -4.87 N	49.87 2.57 -8.80 N	50.17 3.04 0.00 N	50.12 3.02 0.00 N	51.90 3.10 0.00 N	47.79 2.83 0.00 N	52.24 2.99 0.00 N	52.62 2.98 0.00 N	49.67 2.69 0.00 N	51.23 2.72 0.00 N	53.47 3.15 0.00 N	53.33 3.10 0.00 N	46.99 2.33 0.00 N	45.41 2.23 0.00 N
IP CORINTH____1 23988	36.38 2.89 0.00 N	36.24 2.80 0.00 N	33.05 2.64 0.00 N	40.01 3.02 0.00 N	33.51 2.51 0.00 N	26.06 1.86 0.00 N	35.08 2.32 0.00 N	17.74 1.29 0.00 N	21.04 1.59 0.00 N	28.55 1.76 0.00 N	36.68 2.43 0.35 N	40.36 2.48 0.62 N	50.29 3.15 0.00 N	50.26 3.16 0.00 N	52.10 3.30 0.00 N	48.09 3.13 0.00 N	52.83 3.58 0.00 N	53.01 3.38 0.00 N	50.16 3.19 0.00 N	51.98 3.47 0.00 N	53.78 3.47 0.00 N	53.64 3.41 0.00 N	48.07 3.42 0.00 N	46.29 3.11 0.00 N
IP____TICONDEROGA 23804	37.31 3.83 0.00 N	37.35 3.90 0.00 N	34.08 3.67 0.00 N	41.12 4.12 0.00 N	34.47 3.47 0.00 N	26.64 2.45 0.00 N	35.82 3.05 0.00 N	18.12 1.67 0.00 N	21.56 2.11 0.00 N	29.47 2.69 0.00 N	38.16 3.56 0.00 N	41.96 3.46 -0.01 N	51.72 4.58 0.00 N	51.33 4.23 0.00 N	53.25 4.44 0.00 N	49.20 4.24 0.00 N	54.12 4.87 0.00 N	54.27 4.64 0.00 N	51.09 4.11 0.00 N	52.96 4.45 0.00 N	54.59 4.28 0.00 N	54.37 4.14 0.00 N	49.06 4.40 0.00 N	47.62 4.44 0.00 N
JARVIS____ 23743	33.64 0.15 0.00 N	33.61 0.16 0.00 N	30.55 0.15 0.00 N	37.18 0.18 0.00 N	31.15 0.14 0.00 N	24.27 0.08 0.00 N	32.89 0.12 0.00 N	16.52 0.07 0.00 N	19.57 0.11 0.00 N	26.97 0.18 0.00 N	34.82 0.26 0.04 N	38.71 0.29 0.07 N	47.46 0.32 0.00 N	47.42 0.32 0.00 N	49.12 0.32 0.00 N	45.25 0.29 0.00 N	49.57 0.32 0.00 N	49.93 0.29 0.00 N	47.27 0.29 0.00 N	48.82 0.32 0.00 N	50.67 0.36 0.00 N	50.56 0.33 0.00 N	44.99 0.33 0.00 N	43.38 0.20 0.00 N

JENNISON____1 23625	34.76 1.27 0.00 N	34.67 1.22 0.00 N	31.46 1.06 0.00 N	38.38 1.38 0.00 N	32.14 1.13 0.00 N	25.08 0.88 0.00 N	33.99 1.23 0.00 N	17.10 0.64 0.00 N	20.35 0.90 0.00 N	28.11 1.33 0.00 N	37.37 1.80 -0.97 N	42.30 2.06 -1.75 N	49.57 2.43 0.00 N	49.57 2.47 0.00 N	51.34 2.53 0.00 N	47.36 2.40 0.00 N	51.89 2.64 0.00 N	52.30 2.67 0.00 N	49.48 2.50 0.00 N	51.08 2.57 0.00 N	53.16 2.85 0.00 N	53.13 2.90 0.00 N	47.16 2.51 0.00 N	45.36 2.19 0.00 N
JENNISON____2 23626	34.73 1.25 0.00 N	34.64 1.20 0.00 N	31.44 1.04 0.00 N	38.36 1.36 0.00 N	32.12 1.12 0.00 N	25.06 0.87 0.00 N	33.96 1.20 0.00 N	17.08 0.63 0.00 N	20.33 0.88 0.00 N	28.09 1.30 0.00 N	37.34 1.77 -0.97 N	42.27 2.02 -1.75 N	49.52 2.38 0.00 N	49.52 2.42 0.00 N	51.29 2.48 0.00 N	47.31 2.35 0.00 N	51.83 2.58 0.00 N	52.25 2.61 0.00 N	49.42 2.45 0.00 N	51.02 2.51 0.00 N	53.10 2.79 0.00 N	53.07 2.84 0.00 N	47.13 2.47 0.00 N	45.33 2.15 0.00 N
KEDC PORT_JEFF_GT2 24210	36.44 2.54 -0.41 N	36.10 2.66 0.00 N	41.44 2.50 -8.53 N	40.07 3.08 0.00 N	35.08 2.54 -1.54 N	29.47 1.80 -3.48 N	37.79 2.47 -2.55 N	45.73 1.40 -27.87 N	49.05 1.78 2.45 N	55.02 2.45 -25.78 N	56.74 2.90 -19.25 N	65.81 3.25 -24.06 N	66.41 3.72 -15.55 N	67.95 3.72 -17.13 N	65.69 3.65 -13.24 N	65.20 3.51 -16.73 N	57.80 3.68 -4.87 N	58.51 3.59 -5.28 N	58.11 3.11 -8.02 N	57.36 3.14 -5.71 N	57.79 3.90 -3.57 N	58.12 3.58 -4.31 N	56.93 2.99 -9.28 N	55.49 3.24 -9.07 N
KEDC PORT_JEFF_GT3 24211	36.44 2.54 -0.41 N	36.10 2.66 0.00 N	41.44 2.50 -8.53 N	40.07 3.08 0.00 N	35.08 2.54 -1.54 N	29.47 1.80 -3.48 N	37.79 2.47 -2.55 N	45.73 1.40 -27.87 N	49.05 1.78 2.45 N	55.02 2.45 -25.78 N	56.74 2.90 -19.25 N	65.81 3.25 -24.06 N	66.41 3.72 -15.55 N	67.95 3.72 -17.13 N	65.69 3.65 -13.24 N	65.20 3.51 -16.73 N	57.80 3.68 -4.87 N	58.51 3.59 -5.28 N	58.11 3.11 -8.02 N	57.36 3.14 -5.71 N	57.79 3.90 -3.57 N	58.12 3.58 -4.31 N	56.93 2.99 -9.28 N	55.49 3.24 -9.07 N
KEDC_GLWD_GRP 24221	36.84 2.94 -0.41 N	36.24 2.79 0.00 N	41.39 2.45 -8.53 N	39.98 2.98 0.00 N	34.96 2.42 -1.54 N	29.31 1.63 -3.48 N	37.46 2.14 -2.55 N	45.55 1.23 -27.87 N	48.96 1.70 -27.82 N	55.18 2.61 -25.78 N	57.42 3.57 -19.25 N	66.50 3.94 -24.06 N	67.27 4.58 -15.55 N	68.91 4.69 -17.13 N	66.91 4.87 -13.24 N	66.92 4.47 -17.49 N	58.98 4.86 -4.87 N	60.33 4.99 -5.71 N	61.35 4.61 -9.76 N	59.82 4.57 -6.74 N	59.72 5.23 -4.17 N	60.22 5.11 -4.88 N	58.55 4.14 -9.75 N	56.25 3.97 -9.10 N
KEDC_GLWD_GT4 24219	36.84 2.94 -0.41 N	36.24 2.79 0.00 N	41.39 2.45 -8.53 N	39.98 2.98 0.00 N	34.96 2.42 -1.54 N	29.31 1.63 -3.48 N	37.46 2.14 -2.55 N	45.55 1.23 -27.87 N	48.97 1.70 -27.82 N	55.18 2.61 -25.78 N	57.42 3.57 -19.25 N	66.50 3.94 -24.06 N	67.27 4.58 -15.55 N	68.91 4.69 -17.13 N	66.91 4.87 -13.24 N	66.92 4.47 -17.49 N	58.98 4.86 -4.87 N	60.33 4.99 -5.71 N	61.35 4.61 -9.76 N	59.82 4.57 -6.74 N	59.72 5.23 -4.17 N	60.22 5.11 -4.88 N	58.55 4.14 -9.75 N	56.25 3.97 -9.10 N
KEDC_GLWD_GT5 24220	36.84 2.94 -0.41 N	36.24 2.79 0.00 N	41.39 2.45 -8.53 N	39.98 2.98 0.00 N	34.96 2.42 -1.54 N	29.31 1.63 -3.48 N	37.46 2.14 -2.55 N	45.55 1.23 -27.87 N	48.97 1.70 -27.82 N	55.18 2.61 -25.78 N	57.42 3.57 -19.25 N	66.50 3.94 -24.06 N	67.27 4.58 -15.55 N	68.91 4.69 -17.13 N	66.91 4.87 -13.24 N	66.92 4.47 -17.49 N	58.98 4.86 -4.87 N	60.33 4.99 -5.71 N	61.35 4.61 -9.76 N	59.82 4.57 -6.74 N	59.72 5.23 -4.17 N	60.22 5.11 -4.88 N	58.55 4.14 -9.75 N	56.25 3.97 -9.10 N
KENSICO____ 23655	35.39 1.90 0.00 N	35.26 1.81 0.00 N	31.96 1.55 0.00 N	38.91 1.91 0.00 N	32.54 1.54 0.00 N	25.23 1.04 0.00 N	34.19 1.43 0.00 N	17.27 0.82 0.00 N	20.67 1.21 0.00 N	28.70 1.91 0.00 N	42.13 2.61 -4.92 N	50.32 2.94 -8.88 N	50.62 3.48 0.00 N	50.58 3.48 0.00 N	52.38 3.57 0.00 N	48.23 3.27 0.00 N	52.71 3.46 0.00 N	53.07 3.44 0.00 N	50.07 3.09 0.00 N	51.64 3.13 0.00 N	53.91 3.60 0.00 N	53.77 3.54 0.00 N	47.42 2.76 0.00 N	45.80 2.62 0.00 N
KIAC_JFK_AIRPORT 23541	75.31 2.10 -39.73 N	64.16 2.02 -28.70 N	40.66 1.69 -8.57 N	39.08 2.09 0.00 N	32.69 1.69 0.00 N	25.32 1.13 0.00 N	34.31 1.54 0.00 N	17.35 0.90 0.00 N	20.78 1.33 0.00 N	28.95 2.04 -0.12 N	54.66 2.70 -17.37 N	97.59 3.05 -56.04 N	67.87 3.60 -17.13 N	67.90 3.64 -17.16 N	87.16 3.74 -34.62 N	70.76 3.48 -22.32 N	65.74 3.64 -12.85 N	102.20 3.60 -48.96 N	98.08 3.12 -47.98 N	67.31 3.18 -15.62 N	113.86 3.80 -59.74 N	238.32 3.69 -184.40 N	231.17 3.14 -183.37 N	144.04 2.95 -97.91 N
KINTIGH____ 23543	30.14 -3.34 0.00 N	30.21 -3.23 0.00 N	27.33 -3.08 0.00 N	33.24 -3.76 0.00 N	27.98 -3.03 0.00 N	22.06 -2.13 0.00 N	30.24 -2.52 0.00 N	14.89 -1.57 0.00 N	17.53 -1.93 0.00 N	23.80 -2.99 0.00 N	30.66 -4.30 -0.37 N	34.43 -4.72 -0.65 N	41.26 -5.88 0.00 N	41.17 -5.93 0.00 N	42.63 -6.17 0.00 N	39.32 -5.64 0.00 N	43.16 -6.09 0.00 N	43.68 -5.95 0.00 N	41.64 -5.34 0.00 N	42.99 -5.52 0.00 N	44.35 -5.96 0.00 N	44.16 -6.07 0.00 N	38.90 -5.76 0.00 N	37.75 -3.42 0.00 N
LEDERLE____ 23769	35.03 1.54 0.00 N	34.81 1.36 0.00 N	31.50 1.10 0.00 N	38.34 1.35 0.00 N	32.08 1.08 0.00 N	24.90 0.71 0.00 N	33.80 1.04 0.00 N	17.08 0.62 0.00 N	20.43 0.98 0.00 N	28.39 1.61 0.00 N	41.52 2.23 -4.69 N	49.50 2.54 -8.47 N	50.15 3.01 0.00 N	50.10 3.00 0.00 N	51.87 3.07 0.00 N	47.77 2.81 0.00 N	52.28 3.03 0.00 N	52.72 3.08 0.00 N	49.88 2.91 0.00 N	51.45 2.94 0.00 N	53.62 3.31 0.00 N	53.48 3.25 0.00 N	47.21 2.55 0.00 N	45.29 2.12 0.00 N
LINDEN COGEN____ 23786	35.67 2.18 0.00 N	35.56 2.11 0.00 N	32.22 1.82 0.00 N	39.23 2.23 0.00 N	32.80 1.79 0.00 N	25.41 1.22 0.00 N	34.38 1.61 0.00 N	17.37 0.91 0.00 N	20.81 1.36 0.00 N	28.91 2.12 0.00 N	42.42 2.90 -4.93 N	50.65 3.26 -8.90 N	51.04 3.90 0.00 N	51.01 3.91 0.00 N	52.87 4.06 0.00 N	48.70 3.74 0.00 N	53.18 3.93 0.00 N	53.53 3.90 0.00 N	50.40 3.43 0.00 N	51.97 3.46 0.00 N	54.30 3.99 0.00 N	54.19 3.96 0.00 N	47.84 3.18 0.00 N	46.15 2.97 0.00 N
LIPA_MISC_IPP 23656	36.48 2.58 -0.41 N	36.06 2.61 0.00 N	41.39 2.45 -8.53 N	40.01 3.02 0.00 N	35.04 2.49 -1.54 N	29.44 1.77 -3.48 N	37.73 2.42 -2.55 N	45.70 1.37 -27.87 N	49.05 1.78 2.56 N	55.13 3.01 -19.25 N	56.85 3.01 -24.06 N	65.96 3.40 -15.55 N	66.46 3.78 -17.13 N	67.99 3.76 -17.13 N	65.65 3.61 -13.24 N	65.16 3.48 -16.72 N	57.74 3.63 -4.87 N	58.44 3.53 -5.28 N	58.03 3.04 -8.01 N	57.26 3.05 -5.70 N	57.62 3.74 -3.56 N	58.06 3.53 -4.30 N	56.88 2.94 -9.28 N	55.49 3.24 -9.07 N

LITTLE FALLS___HYD 24013	34.79 1.30 0.00 N	34.78 1.33 0.00 N	31.51 1.11 0.00 N	38.33 1.33 0.00 N	32.06 1.06 0.00 N	24.80 0.61 0.00 N	33.72 0.95 0.00 N	17.09 0.63 0.00 N	20.39 0.93 0.00 N	28.33 1.54 0.00 N	36.78 2.23 0.04 N	40.79 2.36 0.07 N	49.82 2.68 0.00 N	49.80 2.70 0.00 N	51.47 2.67 0.00 N	47.41 2.45 0.00 N	51.91 2.66 0.00 N	52.11 2.47 0.00 N	49.42 2.44 0.00 N	51.18 2.67 0.00 N	53.42 3.11 0.00 N	53.21 2.98 0.00 N	46.97 2.31 0.00 N	45.07 1.89 0.00 N
LONG LAKE PHOENIX 24014	32.88 -0.61 0.00 N	32.79 -0.66 0.00 N	29.82 -0.59 0.00 N	36.25 -0.74 0.00 N	30.39 -0.62 0.00 N	23.77 -0.42 0.00 N	32.20 -0.57 0.00 N	16.18 -0.28 0.00 N	19.16 -0.30 0.00 N	26.29 -0.50 0.00 N	34.15 -0.66 -0.21 N	38.15 -0.73 -0.39 N	46.25 -0.89 0.00 N	46.19 -0.90 0.00 N	47.85 -0.95 0.00 N	44.10 -0.86 0.00 N	48.33 -0.92 0.00 N	48.73 -0.90 0.00 N	46.16 -0.81 0.00 N	47.64 -0.87 0.00 N	49.33 -0.98 0.00 N	49.17 -1.05 0.00 N	43.78 -0.88 0.00 N	42.28 -0.90 0.00 N
LOVETT___3 23632	34.97 1.48 0.00 N	34.76 1.32 0.00 N	31.49 1.09 0.00 N	38.32 1.32 0.00 N	32.07 1.07 0.00 N	24.89 0.70 0.00 N	33.78 1.02 0.00 N	17.07 0.61 0.00 N	20.42 0.96 0.00 N	28.37 1.58 0.00 N	41.50 2.18 -4.73 N	49.46 2.43 -8.53 N	49.99 2.85 0.00 N	49.93 2.83 0.00 N	51.67 2.86 0.00 N	47.57 2.62 0.00 N	52.08 2.83 0.00 N	52.51 2.88 0.00 N	49.69 2.71 0.00 N	51.26 2.75 0.00 N	53.43 3.12 0.00 N	53.27 3.05 0.00 N	47.12 2.46 0.00 N	45.20 2.02 0.00 N
LOVETT___4 23642	34.97 1.49 0.00 N	34.76 1.32 0.00 N	31.49 1.09 0.00 N	38.32 1.32 0.00 N	32.07 1.07 0.00 N	24.89 0.70 0.00 N	33.78 1.02 0.00 N	17.07 0.61 0.00 N	20.42 0.96 0.00 N	28.37 1.58 0.00 N	41.50 2.18 -4.73 N	49.46 2.43 -8.54 N	49.99 2.86 0.00 N	49.93 2.83 0.00 N	51.67 2.87 0.00 N	47.57 2.62 0.00 N	52.08 2.83 0.00 N	52.51 2.88 0.00 N	49.69 2.71 0.00 N	51.26 2.75 0.00 N	53.43 3.12 0.00 N	53.28 3.05 0.00 N	47.12 2.46 0.00 N	45.20 2.02 0.00 N
LOVETT___5 23593	34.98 1.49 0.00 N	34.77 1.32 0.00 N	31.50 1.09 0.00 N	38.32 1.33 0.00 N	32.08 1.08 0.00 N	24.90 0.71 0.00 N	33.79 1.02 0.00 N	17.07 0.62 0.00 N	20.42 0.96 0.00 N	28.37 1.58 0.00 N	41.51 2.18 -4.73 N	49.47 2.44 -8.54 N	50.00 2.87 0.00 N	49.94 2.84 0.00 N	51.68 2.88 0.00 N	47.59 2.63 0.00 N	52.09 2.84 0.00 N	52.52 2.89 0.00 N	49.70 2.73 0.00 N	51.27 2.76 0.00 N	53.44 3.13 0.00 N	53.29 3.06 0.00 N	47.13 2.47 0.00 N	45.21 2.03 0.00 N
LOWER RAQUET___HYD 24057	34.76 1.27 0.00 N	34.61 1.16 0.00 N	31.54 1.13 0.00 N	38.32 1.32 0.00 N	32.11 1.11 0.00 N	25.19 0.99 0.00 N	33.94 1.18 0.00 N	16.90 0.45 0.00 N	19.73 0.28 0.00 N	27.03 0.24 0.00 N	34.85 0.25 0.00 N	38.77 0.26 -0.01 N	47.53 0.39 0.00 N	47.76 0.66 0.00 N	49.95 1.15 0.00 N	46.08 1.12 0.00 N	50.50 1.25 0.00 N	50.97 1.33 0.00 N	48.14 1.16 0.00 N	49.67 1.16 0.00 N	51.32 1.01 0.00 N	51.26 1.03 0.00 N	46.00 1.34 0.00 N	44.77 1.59 0.00 N
LOWER___HUDSON 24059	36.73 3.24 0.00 N	36.66 3.21 0.00 N	33.51 3.11 0.00 N	40.68 3.69 0.00 N	34.04 3.03 0.00 N	26.47 2.27 0.00 N	35.64 2.87 0.00 N	17.98 1.53 0.00 N	21.25 1.80 0.00 N	29.24 2.46 0.00 N	37.49 3.42 0.53 N	41.13 3.59 0.96 N	51.58 4.45 0.00 N	51.66 4.56 0.00 N	53.56 4.76 0.00 N	49.41 4.45 0.00 N	54.21 4.96 0.00 N	54.36 4.72 0.00 N	51.43 4.45 0.00 N	53.31 4.80 0.00 N	55.16 4.85 0.00 N	54.91 4.68 0.00 N	49.39 4.73 0.00 N	47.59 4.41 0.00 N
MG INDUSTRY___DRP 24185	36.14 2.65 0.00 N	36.08 2.63 0.00 N	33.01 2.60 0.00 N	40.14 3.14 0.00 N	33.56 2.55 0.00 N	26.09 1.90 0.00 N	35.04 2.27 0.00 N	17.65 1.20 0.00 N	20.82 1.37 0.00 N	28.73 1.94 0.00 N	36.54 2.72 0.78 N	40.05 2.96 1.41 N	50.78 3.64 0.00 N	50.76 3.67 0.00 N	52.60 3.80 0.00 N	48.48 3.52 0.00 N	53.15 3.90 0.00 N	53.45 3.81 0.00 N	50.49 3.51 0.00 N	52.17 3.66 0.00 N	53.98 3.67 0.00 N	53.85 3.62 0.00 N	48.52 3.86 0.00 N	46.90 3.72 0.00 N
MILLIKEN___1 23584	30.97 -2.52 0.00 N	30.73 -2.72 0.00 N	27.88 -2.53 0.00 N	33.67 -3.32 0.00 N	28.24 -2.76 0.00 N	22.28 -1.91 0.00 N	30.61 -2.16 0.00 N	15.55 -0.90 0.00 N	18.63 -0.82 0.00 N	25.25 -1.54 0.00 N	33.01 -2.05 -0.47 N	37.00 -2.35 -0.85 N	44.57 -2.57 0.00 N	44.53 -2.56 0.00 N	46.17 -2.64 0.00 N	42.48 -2.48 0.00 N	46.60 -2.65 0.00 N	47.06 -2.57 0.00 N	44.76 -2.22 0.00 N	46.45 -2.05 0.00 N	48.32 -1.99 0.00 N	48.75 -1.48 0.00 N	43.34 -1.32 0.00 N	41.33 -1.84 0.00 N
MILLIKEN___2 23585	30.98 -2.51 0.00 N	30.74 -2.71 0.00 N	27.88 -2.53 0.00 N	33.67 -3.32 0.00 N	28.24 -2.76 0.00 N	22.28 -1.91 0.00 N	30.60 -2.16 0.00 N	15.56 -0.90 0.00 N	18.64 -0.82 0.00 N	25.27 -1.51 0.00 N	33.02 -2.05 -0.47 N	36.99 -2.35 -0.85 N	44.56 -2.58 0.00 N	44.53 -2.57 0.00 N	46.16 -2.64 0.00 N	42.47 -2.49 0.00 N	46.59 -2.66 0.00 N	47.06 -2.58 0.00 N	44.74 -2.24 0.00 N	46.39 -2.12 0.00 N	48.23 -2.09 0.00 N	48.64 -1.59 0.00 N	43.16 -1.50 0.00 N	41.20 -1.97 0.00 N
MILLIKEN___DIESEL 23629	30.98 -2.51 0.00 N	30.74 -2.71 0.00 N	27.88 -2.53 0.00 N	33.67 -3.32 0.00 N	28.24 -2.76 0.00 N	22.28 -1.91 0.00 N	30.60 -2.16 0.00 N	15.56 -0.90 0.00 N	18.64 -0.82 0.00 N	25.27 -1.51 0.00 N	33.02 -2.05 -0.47 N	36.99 -2.35 -0.85 N	44.56 -2.58 0.00 N	44.53 -2.57 0.00 N	46.16 -2.64 0.00 N	42.47 -2.49 0.00 N	46.59 -2.66 0.00 N	47.06 -2.58 0.00 N	44.74 -2.24 0.00 N	46.39 -2.12 0.00 N	48.23 -2.09 0.00 N	48.64 -1.59 0.00 N	43.16 -1.50 0.00 N	41.20 -1.97 0.00 N
MODEL_CITY_ENERGY 24167	30.43 -3.05 0.00 N	30.44 -3.00 0.00 N	27.64 -2.77 0.00 N	33.60 -3.40 0.00 N	28.25 -2.75 0.00 N	22.24 -1.95 0.00 N	30.52 -2.24 0.00 N	15.03 -1.43 0.00 N	17.74 -1.71 0.00 N	24.09 -2.69 0.00 N	31.18 -3.84 -0.42 N	35.12 -4.14 -0.76 N	42.21 -4.93 0.00 N	42.15 -4.94 0.00 N	43.71 -5.09 0.00 N	40.41 -4.55 0.00 N	44.39 -4.86 0.00 N	44.88 -4.75 0.00 N	42.69 -4.47 0.00 N	44.04 -5.12 0.00 N	45.19 -5.16 0.00 N	45.06 -4.98 0.00 N	39.68 -4.98 0.00 N	38.42 -4.75 0.00 N
MOHAWK_PAPER___DRP 24187	36.82 3.34 0.00 N	36.76 3.32 0.00 N	33.62 3.22 0.00 N	40.86 3.87 0.00 N	34.18 3.17 0.00 N	26.58 2.39 0.00 N	35.75 2.98 0.00 N	18.02 1.56 0.00 N	21.29 1.83 0.00 N	29.36 2.57 0.00 N	37.51 3.55 0.64 N	41.18 3.84 1.16 N	51.86 4.72 0.00 N	51.90 4.80 0.00 N	53.78 4.97 0.00 N	49.58 4.62 0.00 N	54.37 5.12 0.00 N	54.61 4.98 0.00 N	51.66 4.68 0.00 N	53.46 4.95 0.00 N	55.32 5.01 0.00 N	55.16 4.93 0.00 N	49.51 4.85 0.00 N	47.79 4.61 0.00 N

MONGAUP___HYD 23641	34.32 0.83 0.00 N	34.20 0.76 0.00 N	31.00 0.59 0.00 N	37.76 0.76 0.00 N	31.61 0.60 0.00 N	24.56 0.37 0.00 N	33.32 0.56 0.00 N	16.81 0.36 0.00 N	20.04 0.58 0.00 N	27.77 0.98 0.00 N	40.28 1.35 -4.33 N	47.85 1.53 -7.82 N	48.89 1.75 0.00 N	48.82 1.72 0.00 N	50.53 1.73 0.00 N	46.52 1.56 0.00 N	50.89 1.64 0.00 N	51.30 1.66 0.00 N	48.54 1.56 0.00 N	50.09 1.58 0.00 N	52.22 1.90 0.00 N	52.08 1.85 0.00 N	46.15 1.49 0.00 N	44.38 1.21 0.00 N
MONTAUK___DIESEL 23721	36.48 2.58 -0.41 N	36.06 2.61 0.00 N	41.39 2.45 -8.53 N	40.01 3.02 0.00 N	35.04 2.49 -1.54 N	29.44 1.77 -3.48 N	37.73 2.42 -2.55 N	45.70 1.37 -27.87 N	49.05 1.78 -27.82 N	55.13 2.56 -25.78 N	56.85 3.01 -19.25 N	65.96 3.40 -24.06 N	66.46 3.78 -15.55 N	67.99 3.76 -17.13 N	65.65 3.61 -13.24 N	65.16 3.48 -16.72 N	57.74 3.63 -4.87 N	58.44 3.53 -5.28 N	58.04 3.04 -8.02 N	57.27 3.05 -5.70 N	57.62 3.74 -3.57 N	58.07 3.53 -4.31 N	56.88 2.94 -9.28 N	55.49 3.24 -9.07 N
N SALMON___HYD 24042	33.66 0.17 0.00 N	33.50 0.05 0.00 N	30.51 0.11 0.00 N	37.06 0.06 0.00 N	31.05 0.05 0.00 N	24.35 0.16 0.00 N	32.89 0.12 0.00 N	16.50 0.04 0.00 N	19.46 0.01 0.00 N	26.64 -0.14 0.00 N	34.40 -0.19 0.01 N	38.31 -0.16 0.02 N	46.92 -0.22 0.00 N	46.98 -0.12 0.00 N	48.71 -0.09 0.00 N	44.89 -0.07 0.00 N	49.30 0.05 0.00 N	49.71 0.07 0.00 N	47.08 0.11 0.00 N	48.60 0.09 0.00 N	50.25 -0.06 0.00 N	50.02 -0.21 0.00 N	44.70 0.04 0.00 N	43.22 0.04 0.00 N
N.E_GEN_SANDY PD 24062	35.14 1.65 0.00 N	35.09 1.65 0.00 N	32.01 1.61 0.00 N	38.90 1.90 0.00 N	32.56 1.55 0.00 N	25.29 1.10 0.00 N	34.09 1.33 0.00 N	17.18 0.73 0.00 N	20.36 0.91 0.00 N	28.09 1.30 0.00 N	37.46 1.85 -1.01 N	42.25 1.93 -1.83 N	49.52 2.39 0.00 N	49.47 2.37 0.00 N	51.24 2.43 0.00 N	47.23 2.27 0.00 N	51.77 2.52 0.00 N	52.03 2.39 0.00 N	49.19 2.21 0.00 N	50.87 2.36 0.00 N	52.72 2.40 0.00 N	52.56 2.33 0.00 N	47.02 2.36 0.00 N	45.40 2.23 0.00 N
NARROWS_GT1_1 24228	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT1_2 24229	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT1_3 24230	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT1_4 24231	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT1_5 24232	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT1_6 24233	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT1_7 24234	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT1_8 24235	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT1_GRP 23726	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N

NARROWS_GT2_1 24236	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT2_2 24237	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT2_3 24238	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT2_4 24239	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT2_5 24240	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT2_6 24241	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT2_7 24242	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT2_8 24243	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NARROWS_GT2_GRP 23741	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.60 4.97 0.00 N	56.10 4.41 -4.72 N	56.78 4.45 -3.83 N	62.21 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.80 -40.38 N
NEG CAPITAL___MECHNVIL 23645	36.73 3.24 0.00 N	36.66 3.21 0.00 N	33.51 3.11 0.00 N	40.68 3.69 0.00 N	34.04 3.03 0.00 N	26.47 2.27 0.00 N	35.64 2.87 0.00 N	17.98 1.53 0.00 N	21.25 1.80 0.00 N	29.24 2.46 0.00 N	37.53 3.42 0.49 N	41.20 3.59 0.88 N	51.58 4.45 0.00 N	51.66 4.56 0.00 N	53.56 4.76 0.00 N	49.41 4.45 0.00 N	54.21 4.96 0.00 N	54.36 4.72 0.00 N	51.43 4.45 0.00 N	53.31 4.80 0.00 N	55.16 4.85 0.00 N	54.91 4.68 0.00 N	49.39 4.73 0.00 N	47.59 4.41 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.34 -4.15 0.00 N	29.25 -4.20 0.00 N	26.65 -3.76 0.00 N	31.97 -5.02 0.00 N	26.92 -4.08 0.00 N	21.14 -3.05 0.00 N	29.05 -3.72 0.00 N	14.71 -1.75 0.00 N	17.41 -2.04 0.00 N	23.65 -3.14 0.00 N	30.73 -4.19 -0.32 N	34.59 -4.49 -0.58 N	42.43 -4.71 0.00 N	42.39 -4.71 0.00 N	44.02 -4.79 0.00 N	40.40 -4.55 0.00 N	44.26 -4.99 0.00 N	44.75 -4.89 0.00 N	42.58 -4.40 0.00 N	43.86 -4.65 0.00 N	44.89 -5.42 0.00 N	45.29 -4.94 0.00 N	39.62 -5.04 0.00 N	37.81 -5.37 0.00 N
NEG CENTRAL___DRP 24199	33.03 -0.46 0.00 N	32.85 -0.59 0.00 N	29.82 -0.59 0.00 N	36.23 -0.77 0.00 N	30.35 -0.66 0.00 N	23.82 -0.37 0.00 N	32.31 -0.46 0.00 N	16.21 -0.25 0.00 N	19.31 -0.14 0.00 N	26.58 -0.20 0.00 N	34.56 -0.39 -0.35 N	38.54 -0.58 -0.63 N	46.37 -0.77 0.00 N	46.34 -0.76 0.00 N	48.03 -0.77 0.00 N	44.28 -0.68 0.00 N	48.62 -0.63 0.00 N	49.02 -0.61 0.00 N	46.39 -0.59 0.00 N	47.90 -0.61 0.00 N	49.61 -0.70 0.00 N	49.56 -0.67 0.00 N	43.90 -0.76 0.00 N	42.25 -0.93 0.00 N
NEG CENTRAL___INDECK 23768	30.97 -2.52 0.00 N	30.90 -2.54 0.00 N	27.93 -2.48 0.00 N	33.99 -3.01 0.00 N	28.53 -2.47 0.00 N	22.46 -1.73 0.00 N	30.66 -2.11 0.00 N	15.23 -1.23 0.00 N	18.07 -1.38 0.00 N	24.75 -2.03 0.00 N	32.23 -2.84 -0.48 N	36.29 -3.07 -0.86 N	43.31 -3.83 0.00 N	43.26 -3.84 0.00 N	44.82 -3.98 0.00 N	41.36 -3.60 0.00 N	45.38 -3.87 0.00 N	45.85 -3.78 0.00 N	43.54 -3.44 0.00 N	44.91 -3.60 0.00 N	46.37 -3.94 0.00 N	46.28 -3.95 0.00 N	40.76 -3.90 0.00 N	39.34 -3.84 0.00 N

NEG CENTRAL____SENECA 23627	33.49 0.00 0.00 N	33.45 0.00 0.00 N	30.41 0.00 0.00 N	37.00 0.00 0.00 N	31.00 0.00 0.00 N	24.19 0.00 0.00 N	32.77 0.00 0.00 N	16.46 0.00 0.00 N	19.45 0.00 0.00 N	26.79 0.00 0.00 N	34.60 0.00 0.00 N	38.50 0.00 0.00 N	47.14 0.00 0.00 N	47.10 0.00 0.00 N	48.80 0.00 0.00 N	44.96 0.00 0.00 N	49.25 0.00 0.00 N	49.63 0.00 0.00 N	46.98 0.00 0.00 N	48.51 0.00 0.00 N	50.31 0.00 0.00 N	50.23 0.00 0.00 N	44.66 0.00 0.00 N	43.18 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	32.04 -1.45 0.00 N	31.84 -1.60 0.00 N	28.98 -1.43 0.00 N	34.89 -2.11 0.00 N	29.28 -1.72 0.00 N	22.93 -1.27 0.00 N	31.35 -1.41 0.00 N	16.01 -0.45 0.00 N	19.07 -0.38 0.00 N	26.04 -0.74 0.00 N	34.03 -0.91 -0.34 N	38.11 -0.99 -0.61 N	46.46 -0.67 0.00 N	46.40 -0.70 0.00 N	48.13 -0.67 0.00 N	44.20 -0.76 0.00 N	48.46 -0.79 0.00 N	48.95 -0.68 0.00 N	46.50 -0.48 0.00 N	48.03 -0.48 0.00 N	49.65 -0.67 0.00 N	50.08 -0.15 0.00 N	44.21 -0.45 0.00 N	42.15 -1.03 0.00 N
NEG MILLWOOD____DRP 24198	35.01 1.53 0.00 N	34.91 1.47 0.00 N	31.65 1.25 0.00 N	38.53 1.53 0.00 N	32.24 1.23 0.00 N	25.01 0.81 0.00 N	33.89 1.13 0.00 N	17.10 0.65 0.00 N	20.42 0.97 0.00 N	28.31 1.53 0.00 N	41.29 2.10 -4.60 N	49.15 2.34 -8.31 N	49.92 2.78 0.00 N	49.86 2.76 0.00 N	51.62 2.81 0.00 N	47.53 2.57 0.00 N	51.98 2.73 0.00 N	52.33 2.70 0.00 N	49.42 2.45 0.00 N	50.99 2.48 0.00 N	53.17 2.86 0.00 N	53.05 2.82 0.00 N	46.87 2.22 0.00 N	45.26 2.08 0.00 N
NEG NORTH_FLCN_SEA 23793	34.81 1.32 0.00 N	34.60 1.15 0.00 N	31.36 0.95 0.00 N	38.13 1.13 0.00 N	31.92 0.92 0.00 N	24.98 0.79 0.00 N	33.99 1.22 0.00 N	17.18 0.72 0.00 N	20.55 1.10 0.00 N	28.33 1.54 0.00 N	36.66 2.08 0.02 N	40.78 2.32 0.03 N	50.01 2.87 0.00 N	50.01 2.91 0.00 N	51.80 3.00 0.00 N	47.75 2.79 0.00 N	52.37 3.12 0.00 N	52.85 3.21 0.00 N	50.04 3.07 0.00 N	51.70 3.19 0.00 N	53.78 3.47 0.00 N	53.95 3.72 0.00 N	47.77 3.11 0.00 N	45.73 2.55 0.00 N
NEG NORTH_KES_CHATEGAY 23792	33.70 0.21 0.00 N	33.66 0.22 0.00 N	30.63 0.22 0.00 N	37.23 0.23 0.00 N	31.21 0.21 0.00 N	24.41 0.22 0.00 N	32.99 0.23 0.00 N	16.52 0.06 0.00 N	19.41 -0.04 0.00 N	26.70 -0.08 0.00 N	34.32 -0.25 0.02 N	38.16 -0.31 0.03 N	46.85 -0.29 0.00 N	46.79 -0.31 0.00 N	48.55 -0.25 0.00 N	44.73 -0.23 0.00 N	49.02 -0.23 0.00 N	49.44 -0.19 0.00 N	46.71 -0.27 0.00 N	48.21 -0.30 0.00 N	49.93 -0.38 0.00 N	49.94 -0.29 0.00 N	44.68 0.02 0.00 N	43.58 0.40 0.00 N
NEG NORTH____ALICE_FALLS 23915	34.04 0.55 0.00 N	33.98 0.53 0.00 N	30.95 0.54 0.00 N	37.57 0.58 0.00 N	31.48 0.48 0.00 N	24.63 0.44 0.00 N	33.25 0.48 0.00 N	16.66 0.20 0.00 N	19.62 0.17 0.00 N	26.96 0.18 0.00 N	34.62 0.04 0.02 N	38.45 -0.01 0.03 N	47.19 0.05 0.00 N	47.09 -0.01 0.00 N	48.85 0.05 0.00 N	45.02 0.06 0.00 N	49.37 0.12 0.00 N	49.76 0.13 0.00 N	47.02 0.04 0.00 N	48.52 0.01 0.00 N	50.24 -0.07 0.00 N	50.19 -0.04 0.00 N	45.11 0.45 0.00 N	44.05 0.87 0.00 N
NEG NORTH____LWR_SARANAC 23913	34.04 0.55 0.00 N	33.98 0.53 0.00 N	30.95 0.54 0.00 N	37.57 0.58 0.00 N	31.48 0.48 0.00 N	24.63 0.44 0.00 N	33.25 0.48 0.00 N	16.66 0.20 0.00 N	19.62 0.17 0.00 N	26.96 0.18 0.00 N	34.62 0.04 0.02 N	38.45 -0.01 0.03 N	47.19 0.05 0.00 N	47.09 -0.01 0.00 N	48.85 0.05 0.00 N	45.02 0.06 0.00 N	49.37 0.12 0.00 N	49.76 0.13 0.00 N	47.02 0.04 0.00 N	48.52 0.01 0.00 N	50.24 -0.07 0.00 N	50.19 -0.04 0.00 N	45.11 0.45 0.00 N	44.05 0.87 0.00 N
NEG NORTH____PLATTSBURG 23628	33.61 0.13 0.00 N	33.58 0.14 0.00 N	30.57 0.16 0.00 N	37.12 0.12 0.00 N	31.11 0.10 0.00 N	24.32 0.13 0.00 N	32.86 0.09 0.00 N	16.45 -0.01 0.00 N	19.37 -0.09 0.00 N	26.64 -0.14 0.00 N	34.18 -0.40 0.02 N	37.97 -0.50 0.03 N	46.59 -0.55 0.00 N	46.49 -0.61 0.00 N	48.23 -0.57 0.00 N	44.44 -0.52 0.00 N	48.74 -0.51 0.00 N	49.12 -0.51 0.00 N	46.41 -0.56 0.00 N	47.91 -0.60 0.00 N	49.63 -0.68 0.00 N	49.60 -0.62 0.00 N	44.58 -0.08 0.00 N	43.52 0.34 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.12 -3.36 0.00 N	30.19 -3.25 0.00 N	27.31 -3.09 0.00 N	33.22 -3.78 0.00 N	27.95 -3.05 0.00 N	22.05 -2.14 0.00 N	30.25 -2.51 0.00 N	14.87 -1.58 0.00 N	17.52 -1.94 0.00 N	23.72 -3.06 0.00 N	30.64 -4.38 -0.41 N	34.46 -4.79 -0.75 N	41.22 -5.91 0.00 N	41.14 -5.96 0.00 N	42.60 -6.20 0.00 N	39.32 -5.64 0.00 N	43.19 -6.06 0.00 N	43.72 -5.91 0.00 N	41.68 -5.30 0.00 N	43.03 -5.48 0.00 N	44.29 -6.02 0.00 N	44.06 -6.17 0.00 N	38.82 -5.84 0.00 N	37.64 -5.54 0.00 N
NEG WEST____LANCASTR 23811	29.94 -3.54 0.00 N	29.96 -3.48 0.00 N	27.04 -3.37 0.00 N	32.94 -4.05 0.00 N	27.71 -3.29 0.00 N	21.81 -2.38 0.00 N	29.85 -2.92 0.00 N	14.78 -1.68 0.00 N	17.42 -2.03 0.00 N	23.82 -2.96 0.00 N	30.91 -4.18 -0.49 N	34.84 -4.54 -0.88 N	41.40 -5.74 0.00 N	41.30 -5.79 0.00 N	42.73 -6.07 0.00 N	39.40 -5.55 0.00 N	43.19 -6.06 0.00 N	43.72 -5.91 0.00 N	41.61 -5.36 0.00 N	42.92 -5.59 0.00 N	44.53 -5.78 0.00 N	44.40 -5.83 0.00 N	39.04 -5.62 0.00 N	37.87 -5.31 0.00 N
NEG_PENN_ALLEGHNY 23528	33.52 0.03 0.00 N	33.39 -0.06 0.00 N	30.19 -0.21 0.00 N	36.84 -0.16 0.00 N	30.87 -0.13 0.00 N	24.11 -0.08 0.00 N	32.71 -0.06 0.00 N	16.43 -0.03 0.00 N	19.54 0.09 0.00 N	27.08 0.29 0.00 N	35.83 0.33 -0.91 N	40.47 0.33 -1.65 N	47.32 0.19 0.00 N	47.27 0.17 0.00 N	48.90 0.09 0.00 N	45.08 0.12 0.00 N	49.38 0.13 0.00 N	49.82 0.19 0.00 N	47.14 0.17 0.00 N	48.64 0.13 0.00 N	50.71 0.39 0.00 N	50.58 0.35 0.00 N	44.72 0.06 0.00 N	43.16 -0.02 0.00 N
NEG____GEN_MONROE 24207	33.79 0.31 0.00 N	33.59 0.15 0.00 N	30.56 0.15 0.00 N	37.18 0.19 0.00 N	31.09 0.08 0.00 N	24.31 0.12 0.00 N	33.00 0.23 0.00 N	16.56 0.10 0.00 N	19.73 0.28 0.00 N	27.35 0.57 0.00 N	35.75 0.80 -0.35 N	40.06 0.94 -0.63 N	48.36 1.23 0.00 N	48.25 1.15 0.00 N	50.03 1.22 0.00 N	46.17 1.21 0.00 N	50.66 1.41 0.00 N	51.01 1.38 0.00 N	48.21 1.23 0.00 N	49.82 1.31 0.00 N	51.49 1.18 0.00 N	51.33 1.10 0.00 N	45.63 0.97 0.00 N	43.80 0.62 0.00 N
NEPA____ENERGY 23901	29.51 -3.98 0.00 N	29.59 -3.86 0.00 N	26.64 -3.77 0.00 N	32.37 -4.62 0.00 N	27.30 -3.71 0.00 N	21.40 -2.79 0.00 N	29.15 -3.61 0.00 N	14.59 -1.86 0.00 N	17.27 -2.19 0.00 N	23.75 -3.04 0.00 N	30.92 -4.21 -0.53 N	34.89 -4.57 -0.96 N	41.26 -5.88 0.00 N	41.23 -5.87 0.00 N	42.67 -6.13 0.00 N	39.14 -5.82 0.00 N	42.68 -6.57 0.00 N	43.19 -6.44 0.00 N	41.05 -5.92 0.00 N	42.36 -6.15 0.00 N	44.34 -5.98 0.00 N	44.40 -5.82 0.00 N	38.93 -5.73 0.00 N	37.71 -5.47 0.00 N

NEVERSINK___HYD 23608	34.80 1.31 0.00 N	34.74 1.30 0.00 N	31.50 1.10 0.00 N	38.36 1.37 0.00 N	32.17 1.17 0.00 N	25.12 0.93 0.00 N	34.05 1.28 0.00 N	17.07 0.61 0.00 N	20.21 0.76 0.00 N	28.04 1.25 0.00 N	39.85 1.57 -3.68 N	46.85 1.70 -6.65 N	49.21 2.08 0.00 N	49.18 2.08 0.00 N	50.91 2.11 0.00 N	46.93 1.97 0.00 N	51.44 2.19 0.00 N	51.98 2.34 0.00 N	49.27 2.30 0.00 N	50.77 2.26 0.00 N	52.71 2.39 0.00 N	52.70 2.48 0.00 N	46.48 1.83 0.00 N	44.76 1.58 0.00 N
NIAGARA___ 23760	30.09 -3.39 0.00 N	30.14 -3.31 0.00 N	27.36 -3.05 0.00 N	33.25 -3.75 0.00 N	27.98 -3.02 0.00 N	22.05 -2.15 0.00 N	30.30 -2.47 0.00 N	14.88 -1.58 0.00 N	17.54 -1.91 0.00 N	23.72 -3.06 0.00 N	30.64 -4.37 -0.41 N	34.51 -4.74 -0.75 N	41.49 -5.65 0.00 N	41.45 -5.65 0.00 N	42.98 -5.82 0.00 N	39.75 -5.21 0.00 N	43.68 -5.57 0.00 N	44.17 -5.47 0.00 N	42.04 -4.93 0.00 N	43.36 -5.15 0.00 N	44.42 -5.89 0.00 N	44.28 -5.95 0.00 N	38.93 -5.73 0.00 N	37.79 -5.39 0.00 N
NINE_MILE_1 23575	32.26 -1.23 0.00 N	32.22 -1.23 0.00 N	29.27 -1.13 0.00 N	35.61 -1.39 0.00 N	29.86 -1.15 0.00 N	23.33 -0.86 0.00 N	31.65 -1.12 0.00 N	15.87 -0.59 0.00 N	18.78 -0.67 0.00 N	25.81 -0.97 0.00 N	33.48 -1.29 -0.17 N	37.38 -1.43 -0.32 N	45.39 -1.75 0.00 N	45.35 -1.75 0.00 N	46.99 -1.81 0.00 N	43.30 -1.66 0.00 N	47.44 -1.81 0.00 N	47.83 -1.81 0.00 N	45.31 -1.67 0.00 N	46.78 -1.73 0.00 N	48.49 -1.83 0.00 N	48.39 -1.83 0.00 N	42.95 -1.71 0.00 N	41.53 -1.65 0.00 N
NINE_MILE_2 23744	32.20 -1.29 0.00 N	32.15 -1.29 0.00 N	29.22 -1.19 0.00 N	35.54 -1.46 0.00 N	29.80 -1.21 0.00 N	23.28 -0.91 0.00 N	31.58 -1.18 0.00 N	15.84 -0.61 0.00 N	18.74 -0.71 0.00 N	25.76 -1.02 0.00 N	33.41 -1.35 -0.17 N	37.31 -1.50 -0.32 N	45.31 -1.83 0.00 N	45.27 -1.83 0.00 N	46.90 -1.90 0.00 N	43.22 -1.74 0.00 N	47.36 -1.89 0.00 N	47.74 -1.89 0.00 N	45.22 -1.75 0.00 N	46.69 -1.82 0.00 N	48.40 -1.91 0.00 N	48.30 -1.92 0.00 N	42.90 -1.76 0.00 N	41.45 -1.73 0.00 N
NM_CAPITAL___DRP 24208	36.66 3.18 0.00 N	36.62 3.18 0.00 N	33.51 3.10 0.00 N	40.74 3.74 0.00 N	34.07 3.06 0.00 N	26.49 2.30 0.00 N	35.60 2.83 0.00 N	17.94 1.49 0.00 N	21.20 1.74 0.00 N	29.24 2.45 0.00 N	37.36 3.39 0.63 N	41.01 3.67 1.15 N	51.64 4.51 0.00 N	51.66 4.56 0.00 N	53.53 4.73 0.00 N	49.34 4.39 0.00 N	54.12 4.87 0.00 N	54.36 4.73 0.00 N	51.41 4.43 0.00 N	53.18 4.67 0.00 N	55.03 4.72 0.00 N	54.88 4.65 0.00 N	49.35 4.70 0.00 N	47.58 4.40 0.00 N
NM_CENTRAL___DRP 24181	33.00 -0.49 0.00 N	32.90 -0.55 0.00 N	29.91 -0.49 0.00 N	36.37 -0.63 0.00 N	30.48 -0.52 0.00 N	23.87 -0.32 0.00 N	32.33 -0.44 0.00 N	16.25 -0.21 0.00 N	19.24 -0.22 0.00 N	26.39 -0.39 0.00 N	34.29 -0.54 -0.23 N	38.30 -0.61 -0.41 N	46.40 -0.74 0.00 N	46.36 -0.74 0.00 N	48.02 -0.78 0.00 N	44.25 -0.71 0.00 N	48.50 -0.75 0.00 N	48.90 -0.73 0.00 N	46.34 -0.64 0.00 N	47.84 -0.67 0.00 N	49.54 -0.77 0.00 N	49.39 -0.84 0.00 N	43.97 -0.68 0.00 N	42.44 -0.74 0.00 N
NM_FRONTIER___DRP 24179	30.24 -3.25 0.00 N	30.27 -3.17 0.00 N	27.48 -2.93 0.00 N	33.39 -3.60 0.00 N	28.10 -2.90 0.00 N	22.13 -2.06 0.00 N	30.42 -2.35 0.00 N	14.94 -1.51 0.00 N	17.63 -1.82 0.00 N	23.85 -2.93 0.00 N	30.82 -4.20 -0.42 N	34.73 -4.52 -0.76 N	41.74 -5.39 0.00 N	41.70 -5.40 0.00 N	43.24 -5.57 0.00 N	39.98 -4.98 0.00 N	43.93 -5.32 0.00 N	44.42 -5.21 0.00 N	42.29 -4.69 0.00 N	43.61 -4.90 0.00 N	44.69 -5.62 0.00 N	44.56 -5.67 0.00 N	39.23 -5.43 0.00 N	38.00 -5.17 0.00 N
NM_ST_REGIS___HYD 24053	33.49 0.00 0.00 N	33.45 0.00 0.00 N	30.41 0.00 0.00 N	37.00 0.00 0.00 N	31.00 0.00 0.00 N	24.19 0.00 0.00 N	32.77 0.00 0.00 N	16.46 0.00 0.00 N	19.45 0.00 0.00 N	26.79 0.00 0.00 N	34.60 0.00 0.00 N	38.50 0.00 0.00 N	47.14 0.00 0.00 N	47.10 0.00 0.00 N	48.80 0.00 0.00 N	44.96 0.00 0.00 N	49.25 0.00 0.00 N	49.63 0.00 0.00 N	46.98 0.00 0.00 N	48.51 0.00 0.00 N	50.31 0.00 0.00 N	50.23 0.00 0.00 N	44.66 0.00 0.00 N	43.18 0.00 0.00 N
NORTHPORT___1 23551	36.09 2.19 -0.41 N	35.68 2.23 0.00 N	41.12 2.18 -8.53 N	39.75 2.75 0.00 N	34.86 2.32 -1.54 N	29.33 1.65 -3.48 N	37.59 2.27 -2.55 N	45.59 1.26 -27.87 N	48.89 1.62 -27.82 N	54.90 2.32 -25.78 N	56.62 2.77 -19.25 N	65.62 3.06 -24.06 N	66.25 3.56 -15.55 N	67.80 3.58 -17.13 N	65.61 3.57 -13.24 N	65.11 3.44 -16.71 N	57.65 3.53 -4.87 N	58.29 3.39 -5.26 N	57.92 2.95 -7.99 N	57.18 2.99 -5.69 N	57.51 3.65 -3.55 N	57.95 3.43 -4.28 N	56.67 2.75 -9.26 N	55.26 3.01 -9.07 N
NORTHPORT___2 23552	36.03 2.14 -0.41 N	35.63 2.18 0.00 N	41.09 2.14 -8.53 N	39.71 2.72 0.00 N	34.84 2.30 -1.54 N	29.32 1.65 -3.48 N	37.59 2.27 -2.55 N	45.59 1.27 -27.87 N	48.89 1.62 -27.82 N	54.87 2.30 -25.78 N	56.57 2.73 -19.25 N	65.57 3.01 -24.06 N	66.18 3.49 -15.55 N	67.73 3.50 -17.13 N	65.53 3.48 -13.24 N	65.02 3.35 -16.71 N	57.57 3.45 -4.87 N	58.23 3.33 -5.26 N	57.87 2.90 -7.99 N	57.12 2.92 -5.69 N	57.43 3.57 -3.55 N	57.89 3.38 -4.28 N	56.60 2.68 -9.26 N	55.21 2.96 -9.07 N
NORTHPORT___3 23553	35.88 1.98 -0.41 N	35.45 2.00 0.00 N	40.88 1.94 -8.53 N	39.46 2.46 0.00 N	34.60 2.06 -1.54 N	29.15 1.48 -3.48 N	37.36 2.05 -2.55 N	45.46 1.14 -27.87 N	48.79 1.52 -27.82 N	54.71 2.14 -25.78 N	56.38 2.54 -19.25 N	65.30 2.74 -24.06 N	65.88 3.19 -15.55 N	67.54 3.31 -17.13 N	65.42 3.38 -13.24 N	64.78 3.11 -16.71 N	57.24 3.13 -4.87 N	57.79 2.90 -5.26 N	57.46 2.49 -7.99 N	56.82 2.62 -5.69 N	57.19 3.33 -3.54 N	57.47 2.97 -4.28 N	56.43 2.51 -9.26 N	54.97 2.73 -9.07 N
NORTHPORT___4 23650	35.91 2.01 -0.41 N	35.48 2.03 0.00 N	40.93 1.99 -8.53 N	39.49 2.50 0.00 N	34.62 2.08 -1.54 N	29.16 1.49 -3.48 N	37.37 2.06 -2.55 N	45.47 1.14 -27.87 N	48.80 1.53 -27.82 N	54.72 2.15 -25.78 N	56.41 2.56 -19.25 N	65.33 2.77 -24.06 N	65.92 3.23 -15.55 N	67.58 3.35 -17.13 N	65.44 3.40 -13.24 N	64.81 3.14 -16.71 N	57.26 3.15 -4.87 N	57.80 2.91 -5.26 N	57.47 2.50 -7.99 N	56.83 2.63 -5.69 N	57.21 3.36 -3.54 N	57.48 2.98 -4.28 N	56.44 2.53 -9.26 N	55.00 2.76 -9.07 N
NORTHPORT___IC 23718	35.91 2.01 -0.41 N	35.48 2.03 0.00 N	40.93 1.99 -8.53 N	39.49 2.50 0.00 N	34.62 2.08 -1.54 N	29.16 1.49 -3.48 N	37.37 2.06 -2.55 N	45.47 1.14 -27.87 N	48.80 1.53 -27.82 N	54.72 2.15 -25.78 N	56.41 2.56 -19.25 N	65.33 2.77 -24.06 N	65.92 3.23 -15.55 N	67.58 3.35 -17.13 N	65.44 3.40 -13.24 N	64.81 3.14 -16.71 N	57.26 3.15 -4.87 N	57.80 2.91 -5.26 N	57.47 2.50 -7.99 N	56.83 2.63 -5.69 N	57.22 3.36 -3.55 N	57.49 2.98 -4.28 N	56.45 2.53 -9.26 N	55.00 2.76 -9.07 N

NSINS_S_GLNS_FALLS 23858	37.15 3.67 0.00 N	37.04 3.60 0.00 N	33.80 3.39 0.00 N	40.90 3.90 0.00 N	34.27 3.27 0.00 N	26.59 2.40 0.00 N	35.79 3.02 0.00 N	18.11 1.65 0.00 N	21.48 2.03 0.00 N	29.33 2.54 0.00 N	37.70 3.43 0.34 N	41.40 3.51 0.60 N	51.61 4.47 0.00 N	51.51 4.41 0.00 N	53.40 4.59 0.00 N	49.29 4.34 0.00 N	54.16 4.91 0.00 N	54.35 4.71 0.00 N	51.38 4.40 0.00 N	53.23 4.72 0.00 N	55.06 4.74 0.00 N	54.90 4.67 0.00 N	49.35 4.69 0.00 N	47.47 4.29 0.00 N
NUCOR_STEEL____DRP 24197	32.04 -1.45 0.00 N	31.84 -1.60 0.00 N	28.98 -1.43 0.00 N	34.89 -2.11 0.00 N	29.28 -1.72 0.00 N	22.93 -1.27 0.00 N	31.35 -1.41 0.00 N	16.01 -0.45 0.00 N	19.07 -0.38 0.00 N	26.04 -0.74 0.00 N	34.03 -0.91 -0.34 N	38.11 -0.99 -0.61 N	46.46 -0.67 0.00 N	46.40 -0.70 0.00 N	48.13 -0.67 0.00 N	44.20 -0.76 0.00 N	48.46 -0.79 0.00 N	48.95 -0.68 0.00 N	46.50 -0.48 0.00 N	48.03 -0.48 0.00 N	49.65 -0.67 0.00 N	50.08 -0.15 0.00 N	44.21 -0.45 0.00 N	42.15 -1.03 0.00 N
NYISO_LBMP_REFERENCE 24008	33.49 0.00 0.00 N	33.45 0.00 0.00 N	30.41 0.00 0.00 N	37.00 0.00 0.00 N	31.00 0.00 0.00 N	24.19 0.00 0.00 N	32.77 0.00 0.00 N	16.46 0.00 0.00 N	19.45 0.00 0.00 N	26.79 0.00 0.00 N	34.60 0.00 0.00 N	38.50 0.00 0.00 N	47.14 0.00 0.00 N	47.10 0.00 0.00 N	48.80 0.00 0.00 N	44.96 0.00 0.00 N	49.25 0.00 0.00 N	49.63 0.00 0.00 N	46.98 0.00 0.00 N	48.51 0.00 0.00 N	50.31 0.00 0.00 N	50.23 0.00 0.00 N	44.66 0.00 0.00 N	43.18 0.00 0.00 N
NYPA_BRENTWD____GT 24164	36.31 2.41 -0.41 N	35.88 2.43 0.00 N	41.26 2.32 -8.53 N	39.89 2.90 0.00 N	34.96 2.42 -1.54 N	29.40 1.72 -3.48 N	37.69 2.37 -2.55 N	45.64 1.32 -27.87 N	49.00 1.73 -27.82 N	55.07 2.50 -25.78 N	56.89 3.05 -19.25 N	65.96 3.40 -24.06 N	66.65 3.96 -15.55 N	68.17 3.94 -17.13 N	65.98 3.94 -13.24 N	65.49 3.79 -16.74 N	58.07 3.95 -4.87 N	58.78 3.84 -5.30 N	58.41 3.37 -8.06 N	57.64 3.40 -5.73 N	57.98 4.07 -3.60 N	58.45 3.89 -4.33 N	57.09 3.13 -9.30 N	55.56 3.31 -9.07 N
NYPA_GOWANUS____GT5 24156	36.26 2.78 0.00 N	36.16 2.71 0.00 N	32.82 2.41 0.00 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.68 1.23 0.00 N	21.22 1.77 0.00 N	29.50 2.71 0.00 N	43.24 3.72 -4.93 N	51.55 4.16 -8.90 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	53.96 5.15 0.00 N	49.70 4.74 0.00 N	54.23 4.98 0.00 N	54.60 4.97 0.00 N	51.38 4.40 0.00 N	52.95 4.44 0.00 N	55.32 5.01 0.00 N	55.17 4.94 0.00 N	48.74 4.08 0.00 N	46.98 3.80 0.00 N
NYPA_GOWANUS____GT6 24157	36.26 2.78 0.00 N	36.16 2.71 0.00 N	32.82 2.41 0.00 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.68 1.23 0.00 N	21.22 1.77 0.00 N	29.50 2.71 0.00 N	43.24 3.72 -4.93 N	51.55 4.16 -8.90 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	53.96 5.15 0.00 N	49.70 4.74 0.00 N	54.23 4.98 0.00 N	54.60 4.97 0.00 N	51.38 4.40 0.00 N	52.95 4.44 0.00 N	55.32 5.01 0.00 N	55.17 4.94 0.00 N	48.74 4.08 0.00 N	46.98 3.80 0.00 N
NYPA_HARLEM__RVR_GT1 24160	76.36 3.14 -39.73 N	65.26 3.12 -28.70 N	41.87 2.90 -8.57 N	40.54 3.55 0.00 N	33.86 2.85 0.00 N	26.20 2.01 0.00 N	35.45 2.69 0.00 N	17.95 1.49 0.00 N	21.56 2.10 0.00 N	30.06 3.15 -0.12 N	56.40 4.44 -17.37 N	99.48 4.94 -56.04 N	70.23 5.96 -17.13 N	70.24 5.98 -17.16 N	89.49 6.08 -34.62 N	72.91 5.62 -22.32 N	67.89 5.79 -12.85 N	104.34 5.74 -48.96 N	100.07 5.12 -47.98 N	69.26 5.13 -15.62 N	115.80 5.74 -59.74 N	240.30 5.67 -184.40 N	232.72 4.69 -183.37 N	145.63 4.55 -97.91 N
NYPA_HARLEM__RVR_GT2 24161	76.36 3.14 -39.73 N	65.26 3.12 -28.70 N	41.87 2.90 -8.57 N	40.54 3.55 0.00 N	33.86 2.85 0.00 N	26.20 2.01 0.00 N	35.45 2.69 0.00 N	17.95 1.49 0.00 N	21.56 2.10 0.00 N	30.06 3.15 -0.12 N	56.40 4.44 -17.37 N	99.48 4.94 -56.04 N	70.23 5.96 -17.13 N	70.24 5.98 -17.16 N	89.49 6.08 -34.62 N	72.91 5.62 -22.32 N	67.89 5.79 -12.85 N	104.34 5.74 -48.96 N	100.07 5.12 -47.98 N	69.26 5.13 -15.62 N	115.80 5.74 -59.74 N	240.30 5.67 -184.40 N	232.72 4.69 -183.37 N	145.63 4.55 -97.91 N
NYPA_KENT____GT 24152	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.61 4.97 0.00 N	56.10 4.41 -4.72 N	56.79 4.45 -3.83 N	62.22 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.81 -40.38 N
NYPA_POUCH1____GT 24155	56.51 2.58 -20.45 N	55.37 2.50 -19.42 N	38.54 2.19 -5.95 N	39.68 2.68 0.00 N	33.16 2.16 0.00 N	25.69 1.49 0.00 N	34.76 1.99 0.00 N	17.57 1.11 0.00 N	21.07 1.62 0.00 N	29.41 2.50 -0.12 N	55.40 3.43 -17.37 N	56.60 3.86 -14.24 N	51.76 4.62 0.00 N	51.73 4.63 0.00 N	54.34 4.79 -0.74 N	49.45 4.40 -0.09 N	55.30 4.64 -1.42 N	54.25 4.61 0.00 N	51.07 4.09 0.00 N	53.59 4.13 -0.95 N	55.00 4.69 0.00 N	54.86 4.64 0.00 N	48.39 3.73 0.00 N	46.71 3.54 0.00 N
NYPA_VERNON____GT2 24162	85.77 2.60 -49.69 N	75.57 2.56 -39.57 N	38.65 2.30 -5.95 N	39.82 2.83 0.00 N	33.28 2.27 0.00 N	25.76 1.57 0.00 N	34.88 2.11 0.00 N	17.64 1.19 0.00 N	21.16 1.70 0.00 N	29.52 2.61 -0.12 N	55.55 3.58 -17.37 N	56.72 3.98 -14.24 N	51.89 4.75 0.00 N	51.85 4.75 0.00 N	54.42 4.87 -0.74 N	49.51 4.47 -0.09 N	55.34 4.68 -1.42 N	54.30 4.66 0.00 N	55.82 4.13 -4.72 N	56.49 4.16 -3.83 N	61.90 4.69 -6.89 N	56.94 4.59 -2.12 N	85.81 3.72 -37.43 N	87.10 3.55 -40.38 N
NYPA_VERNON____GT3 24163	85.77 2.60 -49.69 N	75.57 2.56 -39.57 N	38.65 2.30 -5.95 N	39.82 2.83 0.00 N	33.28 2.27 0.00 N	25.76 1.57 0.00 N	34.88 2.11 0.00 N	17.64 1.19 0.00 N	21.16 1.70 0.00 N	29.52 2.61 -0.12 N	55.55 3.58 -17.37 N	56.72 3.98 -14.24 N	51.89 4.75 0.00 N	51.85 4.75 0.00 N	54.42 4.87 -0.74 N	49.51 4.47 -0.09 N	55.34 4.68 -1.42 N	54.30 4.66 0.00 N	55.82 4.13 -4.72 N	56.49 4.16 -3.83 N	61.90 4.69 -6.89 N	56.94 4.59 -2.12 N	85.81 3.72 -37.43 N	87.10 3.55 -40.38 N
NYPA__HOLTSVILL 23794	36.50 2.60 -0.41 N	36.09 2.65 0.00 N	41.43 2.49 -8.53 N	40.07 3.07 0.00 N	35.08 2.54 -1.54 N	29.48 1.80 -3.48 N	37.79 2.48 -2.55 N	45.72 1.40 -27.87 N	49.08 1.81 -27.82 N	55.18 2.61 -25.78 N	56.99 3.15 -19.25 N	66.13 3.58 -24.06 N	66.82 4.13 -15.55 N	68.35 4.13 -17.13 N	66.10 4.06 -13.24 N	65.57 3.89 -16.72 N	58.20 4.08 -4.87 N	58.89 3.98 -5.28 N	58.47 3.48 -8.01 N	57.71 3.49 -5.70 N	58.08 4.20 -3.56 N	58.52 3.99 -4.30 N	57.18 3.24 -9.28 N	55.72 3.47 -9.07 N

NYPA_____HELLGATE_GT1 24158	76.36 3.14 -39.73 N	65.26 3.12 -28.70 N	41.87 2.90 -8.57 N	40.54 3.54 0.00 N	33.86 2.85 0.00 N	26.20 2.01 0.00 N	35.45 2.69 0.00 N	17.95 1.49 0.00 N	21.56 2.10 0.00 N	30.06 3.15 -0.12 N	56.40 4.43 -17.37 N	99.48 4.94 -56.04 N	70.23 5.96 -17.13 N	70.23 5.98 -17.16 N	89.49 6.07 -34.62 N	72.91 5.62 -22.32 N	67.85 5.75 -12.85 N	104.29 5.69 -48.96 N	100.03 5.07 -47.98 N	69.21 5.09 -15.62 N	115.75 5.69 -59.74 N	240.25 5.62 -184.40 N	232.72 4.69 -183.37 N	145.63 4.55 -97.91 N
NYPA_____HELLGATE_GT2 24159	76.36 3.14 -39.73 N	65.26 3.12 -28.70 N	41.87 2.90 -8.57 N	40.54 3.54 0.00 N	33.86 2.85 0.00 N	26.20 2.01 0.00 N	35.45 2.69 0.00 N	17.95 1.49 0.00 N	21.56 2.10 0.00 N	30.06 3.15 -0.12 N	56.40 4.43 -17.37 N	99.48 4.94 -56.04 N	70.23 5.96 -17.13 N	70.23 5.98 -17.16 N	89.49 6.07 -34.62 N	72.91 5.62 -22.32 N	67.85 5.75 -12.85 N	104.29 5.69 -48.96 N	100.03 5.07 -47.98 N	69.21 5.09 -15.62 N	115.75 5.69 -59.74 N	240.25 5.62 -184.40 N	232.72 4.69 -183.37 N	145.63 4.55 -97.91 N
O.H_GEN_BRUCE 24063	27.24 -6.25 0.00 N	27.24 -6.21 0.00 N	24.69 -5.72 0.00 N	22.25 -5.13 7.79 N	21.00 -5.35 11.08 N	24.00 -5.12 4.79 N	27.21 -5.55 0.00 N	13.44 -3.02 0.00 N	15.88 -3.57 0.00 N	27.26 -6.51 4.52 N	28.06 -6.98 -0.44 N	31.61 -7.68 -0.80 N	32.00 -8.18 11.25 N	30.01 -7.43 10.21 N	29.99 -7.51 10.97 N	27.10 -7.91 16.34 N	29.99 -7.89 14.69 N	40.12 -9.51 0.00 N	29.99 -7.82 15.72 N	25.00 -7.55 20.22 N	23.99 -7.82 24.46 N	25.00 -7.99 19.24 N	23.00 -8.36 16.70 N	22.00 -6.61 12.47 N
OAK_ORCHARD___HYD 24046	30.77 -2.72 0.00 N	30.75 -2.69 0.00 N	27.93 -2.48 0.00 N	33.96 -3.04 0.00 N	28.53 -2.47 0.00 N	22.44 -1.75 0.00 N	30.75 -2.02 0.00 N	15.18 -1.27 0.00 N	17.94 -1.51 0.00 N	24.45 -2.33 0.00 N	31.61 -3.32 -0.34 N	35.52 -3.58 -0.60 N	42.88 -4.26 0.00 N	42.80 -4.30 0.00 N	44.38 -4.42 0.00 N	41.01 -3.95 0.00 N	45.05 -4.20 0.00 N	45.53 -4.10 0.00 N	43.28 -3.70 0.00 N	44.66 -3.84 0.00 N	45.89 -4.42 0.00 N	45.78 -4.45 0.00 N	40.40 -4.26 0.00 N	39.02 -4.16 0.00 N
OCC_CHEM___DRP 24175	30.27 -3.21 0.00 N	30.31 -3.14 0.00 N	27.51 -2.90 0.00 N	33.43 -3.57 0.00 N	28.13 -2.87 0.00 N	22.15 -2.04 0.00 N	30.45 -2.32 0.00 N	14.95 -1.50 0.00 N	17.65 -1.80 0.00 N	23.89 -2.90 0.00 N	30.87 -4.15 -0.42 N	34.79 -4.47 -0.76 N	41.81 -5.33 0.00 N	41.76 -5.34 0.00 N	43.30 -5.50 0.00 N	40.03 -4.93 0.00 N	43.99 -5.26 0.00 N	44.49 -5.15 0.00 N	42.35 -4.63 0.00 N	43.68 -4.83 0.00 N	44.76 -5.55 0.00 N	44.63 -5.60 0.00 N	39.27 -5.39 0.00 N	38.06 -5.12 0.00 N
OLIN_CORP_DRP 24177	30.32 -3.17 0.00 N	30.33 -3.11 0.00 N	27.53 -2.87 0.00 N	33.47 -3.53 0.00 N	28.15 -2.85 0.00 N	22.16 -2.03 0.00 N	30.44 -2.32 0.00 N	14.98 -1.47 0.00 N	17.67 -1.78 0.00 N	23.96 -2.82 0.00 N	30.99 -4.03 -0.42 N	34.92 -4.35 -0.77 N	41.96 -5.17 0.00 N	41.92 -5.18 0.00 N	43.47 -5.33 0.00 N	40.19 -4.77 0.00 N	44.16 -5.09 0.00 N	44.64 -4.99 0.00 N	42.48 -4.50 0.00 N	43.81 -4.70 0.00 N	44.94 -5.38 0.00 N	44.81 -5.42 0.00 N	39.50 -5.16 0.00 N	38.20 -4.98 0.00 N
ONONDAGA_REF_OCCRA 23987	32.81 -0.67 0.00 N	32.71 -0.73 0.00 N	29.74 -0.67 0.00 N	36.14 -0.85 0.00 N	30.30 -0.70 0.00 N	23.74 -0.46 0.00 N	32.19 -0.58 0.00 N	16.16 -0.29 0.00 N	19.16 -0.29 0.00 N	26.27 -0.52 0.00 N	34.14 -0.72 -0.26 N	38.16 -0.80 -0.47 N	46.14 -1.00 0.00 N	46.10 -1.00 0.00 N	47.74 -1.06 0.00 N	43.99 -0.97 0.00 N	48.22 -1.03 0.00 N	48.62 -1.01 0.00 N	46.09 -0.89 0.00 N	47.59 -0.92 0.00 N	49.30 -1.01 0.00 N	49.16 -1.07 0.00 N	43.77 -0.89 0.00 N	42.21 -0.97 0.00 N
ONONDAGA___COGEN 23986	32.42 -1.06 0.00 N	32.35 -1.10 0.00 N	29.39 -1.02 0.00 N	35.74 -1.26 0.00 N	29.97 -1.03 0.00 N	23.48 -0.71 0.00 N	31.86 -0.91 0.00 N	15.98 -0.48 0.00 N	18.92 -0.53 0.00 N	25.93 -0.85 0.00 N	33.69 -1.18 -0.27 N	37.69 -1.29 -0.49 N	45.54 -1.60 0.00 N	45.50 -1.60 0.00 N	47.13 -1.67 0.00 N	43.44 -1.52 0.00 N	47.60 -1.65 0.00 N	48.01 -1.63 0.00 N	45.51 -1.46 0.00 N	46.98 -1.53 0.00 N	48.66 -1.65 0.00 N	48.54 -1.68 0.00 N	43.23 -1.42 0.00 N	41.65 -1.52 0.00 N
OSWEGATCHIE___HYD 24044	35.17 1.68 0.00 N	34.96 1.51 0.00 N	31.89 1.48 0.00 N	38.71 1.71 0.00 N	32.43 1.42 0.00 N	25.45 1.25 0.00 N	34.25 1.49 0.00 N	17.10 0.65 0.00 N	20.06 0.61 0.00 N	27.41 0.62 0.00 N	35.42 0.79 -0.03 N	39.41 0.86 -0.06 N	48.23 1.09 0.00 N	48.51 1.41 0.00 N	50.59 1.79 0.00 N	46.66 1.70 0.00 N	51.15 1.90 0.00 N	51.59 1.96 0.00 N	48.78 1.80 0.00 N	50.33 1.82 0.00 N	51.97 1.66 0.00 N	51.78 1.55 0.00 N	46.49 1.83 0.00 N	45.13 1.95 0.00 N
OSWEGO___5 23606	32.50 -0.99 0.00 N	32.45 -1.00 0.00 N	29.49 -0.92 0.00 N	35.86 -1.13 0.00 N	30.07 -0.93 0.00 N	23.51 -0.69 0.00 N	31.88 -0.89 0.00 N	15.99 -0.47 0.00 N	18.92 -0.54 0.00 N	25.99 -0.79 0.00 N	33.74 -1.06 -0.20 N	37.69 -1.17 -0.36 N	45.71 -1.43 0.00 N	45.67 -1.43 0.00 N	47.32 -1.48 0.00 N	43.60 -1.36 0.00 N	47.78 -1.47 0.00 N	48.17 -1.46 0.00 N	45.63 -1.35 0.00 N	47.11 -1.40 0.00 N	48.83 -1.49 0.00 N	48.73 -1.50 0.00 N	43.31 -1.35 0.00 N	41.83 -1.35 0.00 N
OSWEGO___6 23613	32.49 -1.00 0.00 N	32.44 -1.01 0.00 N	29.48 -0.93 0.00 N	35.86 -1.14 0.00 N	30.06 -0.94 0.00 N	23.50 -0.69 0.00 N	31.87 -0.90 0.00 N	15.99 -0.47 0.00 N	18.91 -0.54 0.00 N	25.99 -0.79 0.00 N	33.73 -1.06 -0.20 N	37.69 -1.17 -0.36 N	45.70 -1.44 0.00 N	45.67 -1.43 0.00 N	47.31 -1.49 0.00 N	43.59 -1.36 0.00 N	47.77 -1.48 0.00 N	48.16 -1.47 0.00 N	45.62 -1.35 0.00 N	47.11 -1.40 0.00 N	48.82 -1.49 0.00 N	48.72 -1.51 0.00 N	43.31 -1.35 0.00 N	41.82 -1.36 0.00 N
OUTOKUMPU-AB___DRP 24206	30.70 -2.78 0.00 N	30.69 -2.75 0.00 N	27.85 -2.56 0.00 N	33.84 -3.15 0.00 N	28.46 -2.54 0.00 N	22.39 -1.81 0.00 N	30.71 -2.06 0.00 N	15.16 -1.30 0.00 N	17.92 -1.53 0.00 N	24.37 -2.41 0.00 N	31.56 -3.47 -0.43 N	35.57 -3.71 -0.78 N	42.65 -4.49 0.00 N	42.50 -4.60 0.00 N	44.03 -4.77 0.00 N	40.66 -4.29 0.00 N	44.65 -4.60 0.00 N	45.20 -4.43 0.00 N	43.00 -3.97 0.00 N	44.36 -4.15 0.00 N	45.60 -4.72 0.00 N	45.51 -4.72 0.00 N	40.07 -4.59 0.00 N	38.72 -4.46 0.00 N
OXBOW___ 24026	30.39 -3.10 0.00 N	30.40 -3.05 0.00 N	27.59 -2.82 0.00 N	33.52 -3.47 0.00 N	28.20 -2.80 0.00 N	22.21 -1.98 0.00 N	30.48 -2.29 0.00 N	15.01 -1.44 0.00 N	17.73 -1.73 0.00 N	24.05 -2.74 0.00 N	31.11 -3.91 -0.42 N	35.08 -4.19 -0.77 N	42.10 -5.03 0.00 N	42.00 -5.10 0.00 N	43.54 -5.26 0.00 N	40.23 -4.73 0.00 N	44.19 -5.06 0.00 N	44.71 -4.92 0.00 N	42.55 -4.43 0.00 N	43.88 -4.63 0.00 N	45.04 -5.27 0.00 N	44.93 -5.30 0.00 N	39.60 -5.06 0.00 N	38.28 -4.90 0.00 N

PEEKSKILL____ 23653	35.09 1.61 0.00 N	34.96 1.51 0.00 N	31.68 1.28 0.00 N	38.58 1.58 0.00 N	32.27 1.26 0.00 N	25.03 0.83 0.00 N	33.93 1.17 0.00 N	17.13 0.68 0.00 N	20.49 1.04 0.00 N	28.45 1.66 0.00 N	41.76 2.29 -4.87 N	49.87 2.57 -8.80 N	50.17 3.04 0.00 N	50.12 3.02 0.00 N	51.90 3.10 0.00 N	47.79 2.83 0.00 N	52.24 2.99 0.00 N	52.62 2.98 0.00 N	49.67 2.69 0.00 N	51.23 2.72 0.00 N	53.47 3.15 0.00 N	53.33 3.10 0.00 N	46.99 2.33 0.00 N	45.41 2.23 0.00 N
PGE MADISON____WINDPWR 24146	34.73 1.24 0.00 N	34.52 1.07 0.00 N	31.28 0.88 0.00 N	38.05 1.05 0.00 N	31.86 0.85 0.00 N	24.92 0.73 0.00 N	33.95 1.18 0.00 N	17.15 0.70 0.00 N	20.50 1.05 0.00 N	28.24 1.46 0.00 N	37.40 1.98 -0.83 N	42.20 2.22 -1.48 N	49.93 2.80 0.00 N	49.93 2.83 0.00 N	51.73 2.92 0.00 N	47.70 2.74 0.00 N	52.32 3.07 0.00 N	52.81 3.17 0.00 N	50.02 3.05 0.00 N	51.67 3.16 0.00 N	53.75 3.44 0.00 N	53.93 3.70 0.00 N	47.76 3.10 0.00 N	45.70 2.53 0.00 N
PJM_GEN_KEystone 24065	15.02 -4.84 31.58 N	30.84 -2.61 0.00 N	27.85 -2.55 0.00 N	33.94 -3.06 0.00 N	12.00 -3.56 21.87 N	12.01 -3.76 18.14 N	30.43 -2.34 0.00 N	15.20 -1.26 0.00 N	18.02 -1.43 0.00 N	24.83 -1.96 0.00 N	32.48 -2.71 -0.60 N	36.60 -2.98 -1.08 N	43.34 -3.80 0.00 N	43.28 -3.82 0.00 N	44.80 -4.00 0.00 N	41.29 -3.67 0.00 N	45.23 -4.02 0.00 N	45.70 -3.94 0.00 N	43.34 -3.64 0.00 N	44.71 -3.80 0.00 N	46.51 -3.80 0.00 N	46.43 -3.79 0.00 N	21.99 -4.09 21.98 N	19.50 -3.41 18.17 N
PLEASANTVLY____LBMP 24000	34.39 0.91 0.00 N	34.33 0.89 0.00 N	31.14 0.74 0.00 N	37.89 0.89 0.00 N	31.73 0.73 0.00 N	24.65 0.45 0.00 N	33.41 0.64 0.00 N	16.82 0.36 0.00 N	20.04 0.59 0.00 N	27.75 0.96 0.00 N	41.10 1.34 -5.16 N	49.31 1.49 -9.32 N	48.88 1.74 0.00 N	48.78 1.68 0.00 N	50.46 1.65 0.00 N	46.47 1.51 0.00 N	50.86 1.61 0.00 N	51.21 1.58 0.00 N	48.46 1.49 0.00 N	50.03 1.52 0.00 N	52.06 1.75 0.00 N	51.95 1.72 0.00 N	45.93 1.27 0.00 N	44.36 1.18 0.00 N
POLETTI____ 23519	35.69 2.20 0.00 N	35.62 2.18 0.00 N	32.29 1.88 0.00 N	39.31 2.31 0.00 N	32.86 1.86 0.00 N	25.46 1.27 0.00 N	34.48 1.71 0.00 N	17.43 0.98 0.00 N	20.87 1.42 0.00 N	28.99 2.20 0.00 N	42.55 3.02 -4.93 N	50.81 3.41 -8.90 N	51.20 4.06 0.00 N	51.16 4.06 0.00 N	52.96 4.16 0.00 N	48.73 3.77 0.00 N	53.15 3.90 0.00 N	53.47 3.84 0.00 N	50.39 3.41 0.00 N	51.98 3.47 0.00 N	54.33 4.02 0.00 N	54.18 3.95 0.00 N	47.86 3.20 0.00 N	46.19 3.01 0.00 N
PORT_JEFF_3 23555	36.34 2.44 -0.41 N	36.03 2.58 0.00 N	41.37 2.43 -8.53 N	39.99 3.00 0.00 N	35.01 2.47 -1.54 N	29.43 1.75 -3.48 N	37.72 2.40 -2.55 N	45.69 1.37 -27.87 N	48.99 1.72 -27.82 N	54.88 2.31 -25.78 N	56.54 2.69 -19.25 N	65.55 2.99 -24.06 N	66.07 3.38 -15.55 N	67.62 3.39 -17.13 N	65.35 3.31 -13.24 N	64.88 3.19 -16.72 N	57.46 3.35 -4.87 N	58.17 3.25 -5.28 N	57.80 2.80 -8.02 N	57.06 2.84 -5.70 N	57.49 3.61 -3.57 N	57.79 3.25 -4.30 N	56.62 2.68 -9.28 N	55.28 3.03 -9.07 N
PORT_JEFF_4 23616	36.19 2.29 -0.41 N	35.99 2.54 0.00 N	41.37 2.43 -8.53 N	39.99 2.99 0.00 N	35.02 2.47 -1.54 N	29.42 1.75 -3.48 N	37.71 2.40 -2.55 N	45.64 1.32 -27.87 N	48.97 1.70 -27.82 N	55.04 2.47 -25.78 N	56.82 2.98 -19.25 N	66.22 3.66 -24.06 N	67.03 4.34 -15.55 N	68.57 4.35 -17.13 N	66.33 4.29 -13.24 N	65.79 4.10 -16.72 N	58.43 4.31 -4.87 N	59.13 4.22 -5.28 N	58.69 3.70 -8.02 N	57.93 3.71 -5.70 N	58.31 4.43 -3.57 N	58.75 4.22 -4.30 N	57.42 3.48 -9.28 N	55.88 3.64 -9.07 N
PORT_JEFF_IC 23713	36.44 2.54 -0.41 N	36.10 2.66 0.00 N	41.44 2.50 -8.53 N	40.07 3.08 0.00 N	35.08 2.54 -1.54 N	29.47 1.80 -3.48 N	37.79 2.47 -2.55 N	45.73 1.40 -27.87 N	49.05 1.78 -27.82 N	55.02 2.45 -25.78 N	56.74 2.90 -19.25 N	65.81 3.25 -24.06 N	66.41 3.72 -15.55 N	67.95 3.72 -17.13 N	65.69 3.65 -13.24 N	65.20 3.51 -16.73 N	57.80 3.68 -4.87 N	58.51 3.59 -5.28 N	58.11 3.11 -8.02 N	57.36 3.14 -5.71 N	57.79 3.90 -3.57 N	58.12 3.58 -4.31 N	56.93 2.99 -9.28 N	55.49 3.24 -9.07 N
PPL PILGRIM_ST_GT1 24216	36.31 2.41 -0.41 N	35.88 2.43 0.00 N	41.26 2.32 -8.53 N	39.89 2.90 0.00 N	34.96 2.42 -1.54 N	29.40 1.72 -3.48 N	37.69 2.37 -2.55 N	45.64 1.32 -27.87 N	49.00 1.73 -27.82 N	55.07 2.50 -25.78 N	56.89 3.05 -19.25 N	65.96 3.40 -24.06 N	66.65 3.96 -15.55 N	68.17 3.94 -17.13 N	65.98 3.94 -13.24 N	65.49 3.79 -16.74 N	58.07 3.95 -4.87 N	58.78 3.84 -5.30 N	58.41 3.37 -8.06 N	57.64 3.40 -5.73 N	57.98 4.07 -3.60 N	58.45 3.89 -4.33 N	57.09 3.13 -9.30 N	55.56 3.31 -9.07 N
PPL PILGRIM_ST_GT2 24217	36.31 2.41 -0.41 N	35.88 2.43 0.00 N	41.26 2.32 -8.53 N	39.89 2.90 0.00 N	34.96 2.42 -1.54 N	29.40 1.72 -3.48 N	37.69 2.37 -2.55 N	45.64 1.32 -27.87 N	49.00 1.73 -27.82 N	55.07 2.50 -25.78 N	56.89 3.05 -19.25 N	65.96 3.40 -24.06 N	66.65 3.96 -15.55 N	68.17 3.94 -17.13 N	65.98 3.94 -13.24 N	65.49 3.79 -16.74 N	58.07 3.95 -4.87 N	58.78 3.84 -5.30 N	58.41 3.37 -8.06 N	57.64 3.40 -5.73 N	57.98 4.07 -3.60 N	58.45 3.89 -4.33 N	57.09 3.13 -9.30 N	55.56 3.31 -9.07 N
PPL_SHRM_GT3 24213	36.48 2.58 -0.41 N	36.06 2.61 0.00 N	41.39 2.45 -8.53 N	40.01 3.02 0.00 N	35.04 2.49 -1.54 N	29.44 1.77 -3.48 N	37.73 2.42 -2.55 N	45.70 1.37 -27.87 N	49.05 1.78 -27.82 N	55.13 2.56 -25.78 N	56.85 3.01 -19.25 N	65.96 3.40 -24.06 N	66.46 3.78 -15.55 N	67.99 3.76 -17.13 N	65.65 3.61 -13.24 N	65.16 3.48 -16.73 N	57.74 3.63 -4.87 N	58.44 3.53 -5.28 N	58.04 3.04 -8.02 N	57.27 3.05 -5.71 N	57.62 3.74 -3.57 N	58.07 3.53 -4.31 N	56.88 2.94 -9.28 N	55.49 3.24 -9.07 N
PPL_SHRM_GT4 24214	36.48 2.58 -0.41 N	36.06 2.61 0.00 N	41.39 2.45 -8.53 N	40.01 3.02 0.00 N	35.04 2.49 -1.54 N	29.44 1.77 -3.48 N	37.73 2.42 -2.55 N	45.70 1.37 -27.87 N	49.05 1.78 -27.82 N	55.13 2.56 -25.78 N	56.85 3.01 -19.25 N	65.96 3.40 -24.06 N	66.46 3.78 -15.55 N	67.99 3.76 -17.13 N	65.65 3.61 -13.24 N	65.16 3.48 -16.73 N	57.74 3.63 -4.87 N	58.44 3.53 -5.28 N	58.04 3.04 -8.02 N	57.27 3.05 -5.71 N	57.62 3.74 -3.57 N	58.07 3.53 -4.31 N	56.88 2.94 -9.28 N	55.49 3.24 -9.07 N
PROJECT____ORANGE 23990	33.49 0.00 0.00 N	33.45 0.00 0.00 N	30.41 0.00 0.00 N	37.00 0.00 0.00 N	31.00 0.00 0.00 N	24.19 0.00 0.00 N	32.77 0.00 0.00 N	16.46 0.00 0.00 N	19.45 0.00 0.00 N	26.79 0.00 0.00 N	34.60 0.00 0.00 N	38.50 0.00 0.00 N	47.14 0.00 0.00 N	47.10 0.00 0.00 N	48.80 0.00 0.00 N	44.96 0.00 0.00 N	49.25 0.00 0.00 N	49.63 0.00 0.00 N	46.98 0.00 0.00 N	48.51 0.00 0.00 N	50.31 0.00 0.00 N	50.23 0.00 0.00 N	44.66 0.00 0.00 N	43.18 0.00 0.00 N

PROJECT___ORANGE 1 24174	33.00 -0.48 0.00 N	32.91 -0.54 0.00 N	29.92 -0.49 0.00 N	36.38 -0.62 0.00 N	30.49 -0.51 0.00 N	23.88 -0.32 0.00 N	32.34 -0.43 0.00 N	16.25 -0.20 0.00 N	19.24 -0.21 0.00 N	26.40 -0.39 0.00 N	34.30 -0.52 -0.23 N	38.34 -0.57 -0.42 N	46.42 -0.72 0.00 N	46.38 -0.72 0.00 N	48.04 -0.77 0.00 N	44.26 -0.69 0.00 N	48.51 -0.74 0.00 N	48.92 -0.72 0.00 N	46.36 -0.62 0.00 N	47.86 -0.65 0.00 N	49.56 -0.75 0.00 N	49.41 -0.82 0.00 N	43.98 -0.68 0.00 N	42.45 -0.73 0.00 N
PROJECT___ORANGE 2 24166	33.00 -0.48 0.00 N	32.91 -0.54 0.00 N	29.92 -0.49 0.00 N	36.38 -0.62 0.00 N	30.49 -0.51 0.00 N	23.88 -0.32 0.00 N	32.34 -0.43 0.00 N	16.25 -0.20 0.00 N	19.24 -0.21 0.00 N	26.40 -0.39 0.00 N	34.30 -0.52 -0.23 N	38.34 -0.57 -0.42 N	46.42 -0.72 0.00 N	46.38 -0.72 0.00 N	48.04 -0.77 0.00 N	44.26 -0.69 0.00 N	48.51 -0.74 0.00 N	48.92 -0.72 0.00 N	46.36 -0.62 0.00 N	47.86 -0.65 0.00 N	49.56 -0.75 0.00 N	49.41 -0.82 0.00 N	43.98 -0.68 0.00 N	42.45 -0.73 0.00 N
PYRITES___HYD 24023	35.96 2.47 0.00 N	35.74 2.29 0.00 N	32.61 2.21 0.00 N	39.59 2.59 0.00 N	33.16 2.16 0.00 N	26.07 1.87 0.00 N	35.04 2.28 0.00 N	17.51 1.05 0.00 N	20.48 1.03 0.00 N	28.00 1.21 0.00 N	36.12 1.52 0.00 N	40.16 1.66 0.00 N	49.25 2.11 0.00 N	49.43 2.33 0.00 N	51.60 2.80 0.00 N	47.59 2.63 0.00 N	52.15 2.90 0.00 N	52.64 3.01 0.00 N	49.71 2.74 0.00 N	51.28 2.78 0.00 N	52.91 2.60 0.00 N	52.77 2.54 0.00 N	47.61 2.95 0.00 N	46.30 3.13 0.00 N
RANKINE____ 23646	30.72 -2.77 0.00 N	30.71 -2.74 0.00 N	27.83 -2.58 0.00 N	33.82 -3.18 0.00 N	28.46 -2.55 0.00 N	22.37 -1.83 0.00 N	30.65 -2.12 0.00 N	15.17 -1.29 0.00 N	17.95 -1.50 0.00 N	24.46 -2.32 0.00 N	31.71 -3.34 -0.46 N	35.74 -3.58 -0.83 N	42.81 -4.33 0.00 N	42.74 -4.36 0.00 N	44.30 -4.51 0.00 N	40.87 -4.09 0.00 N	44.84 -4.41 0.00 N	45.35 -4.28 0.00 N	43.12 -3.86 0.00 N	44.46 -4.04 0.00 N	45.85 -4.46 0.00 N	45.81 -4.42 0.00 N	40.36 -4.30 0.00 N	38.91 -4.27 0.00 N
RAVENS GT4-7____ 23728	36.06 2.57 0.00 N	35.97 2.53 0.00 N	32.67 2.27 0.00 N	39.78 2.79 0.00 N	33.24 2.24 0.00 N	25.74 1.55 0.00 N	34.85 2.08 0.00 N	17.63 1.17 0.00 N	21.13 1.68 0.00 N	29.36 2.58 0.00 N	43.06 3.54 -4.93 N	51.34 3.94 -8.90 N	51.83 4.69 0.00 N	51.80 4.70 0.00 N	53.62 4.82 0.00 N	49.38 4.42 0.00 N	53.88 4.63 0.00 N	54.25 4.62 0.00 N	51.06 4.08 0.00 N	52.62 4.11 0.00 N	54.97 4.65 0.00 N	54.78 4.55 0.00 N	48.35 3.70 0.00 N	46.69 3.51 0.00 N
RAVENSWD GT2____ 23730	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.32 1.91 0.00 N	39.35 2.35 0.00 N	32.90 1.89 0.00 N	25.49 1.29 0.00 N	34.51 1.75 0.00 N	17.45 0.99 0.00 N	20.90 1.45 0.00 N	29.03 2.25 0.00 N	42.60 3.07 -4.93 N	50.85 3.45 -8.90 N	51.24 4.10 0.00 N	51.21 4.11 0.00 N	53.04 4.24 0.00 N	48.84 3.88 0.00 N	53.33 4.08 0.00 N	53.69 4.06 0.00 N	50.58 3.61 0.00 N	52.16 3.65 0.00 N	54.49 4.18 0.00 N	54.35 4.12 0.00 N	47.93 3.27 0.00 N	46.30 3.12 0.00 N
RAVENSWD GT3____ 23733	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.32 1.91 0.00 N	39.35 2.35 0.00 N	32.90 1.89 0.00 N	25.49 1.29 0.00 N	34.51 1.75 0.00 N	17.45 0.99 0.00 N	20.90 1.45 0.00 N	29.03 2.25 0.00 N	42.60 3.07 -4.93 N	50.85 3.45 -8.90 N	51.24 4.10 0.00 N	51.21 4.11 0.00 N	53.04 4.24 0.00 N	48.84 3.88 0.00 N	53.33 4.08 0.00 N	53.69 4.06 0.00 N	50.58 3.61 0.00 N	52.16 3.65 0.00 N	54.49 4.18 0.00 N	54.35 4.12 0.00 N	47.93 3.27 0.00 N	46.30 3.12 0.00 N
RAVENSWOOD_GT2_1 24244	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.32 1.91 0.00 N	39.35 2.35 0.00 N	32.90 1.89 0.00 N	25.49 1.29 0.00 N	34.51 1.75 0.00 N	17.45 0.99 0.00 N	20.90 1.45 0.00 N	29.03 2.25 0.00 N	42.60 3.07 -4.93 N	50.85 3.45 -8.90 N	51.24 4.10 0.00 N	51.21 4.11 0.00 N	53.04 4.24 0.00 N	48.84 3.88 0.00 N	53.33 4.08 0.00 N	53.69 4.06 0.00 N	50.58 3.61 0.00 N	52.16 3.65 0.00 N	54.49 4.18 0.00 N	54.35 4.12 0.00 N	47.93 3.27 0.00 N	46.30 3.12 0.00 N
RAVENSWOOD_GT2_2 24245	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.32 1.91 0.00 N	39.35 2.35 0.00 N	32.90 1.89 0.00 N	25.49 1.29 0.00 N	34.51 1.75 0.00 N	17.45 0.99 0.00 N	20.90 1.45 0.00 N	29.03 2.25 0.00 N	42.60 3.07 -4.93 N	50.85 3.45 -8.90 N	51.24 4.10 0.00 N	51.21 4.11 0.00 N	53.04 4.24 0.00 N	48.84 3.88 0.00 N	53.33 4.08 0.00 N	53.69 4.06 0.00 N	50.58 3.61 0.00 N	52.16 3.65 0.00 N	54.49 4.18 0.00 N	54.35 4.12 0.00 N	47.93 3.27 0.00 N	46.30 3.12 0.00 N
RAVENSWOOD_GT2_3 24246	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.32 1.91 0.00 N	39.35 2.35 0.00 N	32.90 1.89 0.00 N	25.49 1.29 0.00 N	34.51 1.75 0.00 N	17.45 0.99 0.00 N	20.90 1.45 0.00 N	29.03 2.25 0.00 N	42.60 3.07 -4.93 N	50.85 3.45 -8.90 N	51.24 4.10 0.00 N	51.21 4.11 0.00 N	53.04 4.24 0.00 N	48.84 3.88 0.00 N	53.33 4.08 0.00 N	53.69 4.06 0.00 N	50.58 3.61 0.00 N	52.16 3.65 0.00 N	54.49 4.18 0.00 N	54.35 4.12 0.00 N	47.93 3.27 0.00 N	46.30 3.12 0.00 N
RAVENSWOOD_GT2_4 24247	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.32 1.91 0.00 N	39.35 2.35 0.00 N	32.90 1.89 0.00 N	25.49 1.29 0.00 N	34.51 1.75 0.00 N	17.45 0.99 0.00 N	20.90 1.45 0.00 N	29.03 2.25 0.00 N	42.60 3.07 -4.93 N	50.85 3.45 -8.90 N	51.24 4.10 0.00 N	51.21 4.11 0.00 N	53.04 4.24 0.00 N	48.84 3.88 0.00 N	53.33 4.08 0.00 N	53.69 4.06 0.00 N	50.58 3.61 0.00 N	52.16 3.65 0.00 N	54.49 4.18 0.00 N	54.35 4.12 0.00 N	47.93 3.27 0.00 N	46.30 3.12 0.00 N
RAVENSWOOD_GT3_1 24248	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.32 1.91 0.00 N	39.35 2.35 0.00 N	32.90 1.89 0.00 N	25.49 1.29 0.00 N	34.51 1.75 0.00 N	17.45 0.99 0.00 N	20.90 1.45 0.00 N	29.03 2.25 0.00 N	42.60 3.07 -4.93 N	50.85 3.45 -8.90 N	51.24 4.10 0.00 N	51.21 4.11 0.00 N	53.04 4.24 0.00 N	48.84 3.88 0.00 N	53.33 4.08 0.00 N	53.69 4.06 0.00 N	50.58 3.61 0.00 N	52.16 3.65 0.00 N	54.49 4.18 0.00 N	54.35 4.12 0.00 N	47.93 3.27 0.00 N	46.30 3.12 0.00 N
RAVENSWOOD_GT3_2 24249	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.32 1.91 0.00 N	39.35 2.35 0.00 N	32.90 1.89 0.00 N	25.49 1.29 0.00 N	34.51 1.75 0.00 N	17.45 0.99 0.00 N	20.90 1.45 0.00 N	29.03 2.25 0.00 N	42.60 3.07 -4.93 N	50.85 3.45 -8.90 N	51.24 4.10 0.00 N	51.21 4.11 0.00 N	53.04 4.24 0.00 N	48.84 3.88 0.00 N	53.33 4.08 0.00 N	53.69 4.06 0.00 N	50.58 3.61 0.00 N	52.16 3.65 0.00 N	54.49 4.18 0.00 N	54.35 4.12 0.00 N	47.93 3.27 0.00 N	46.30 3.12 0.00 N

RAVENSWOOD_GT3_3 24250	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.32 1.91 0.00 N	39.35 2.35 0.00 N	32.90 1.89 0.00 N	25.49 1.29 0.00 N	34.51 1.75 0.00 N	17.45 0.99 0.00 N	20.90 1.45 0.00 N	29.03 2.25 0.00 N	42.60 3.07 -4.93 N	50.85 3.45 -8.90 N	51.24 4.10 0.00 N	51.21 4.11 0.00 N	53.04 4.24 0.00 N	48.84 3.88 0.00 N	53.33 4.08 0.00 N	53.69 4.06 0.00 N	50.58 3.61 0.00 N	52.16 3.65 0.00 N	54.49 4.18 0.00 N	54.35 4.12 0.00 N	47.93 3.27 0.00 N	46.30 3.12 0.00 N
RAVENSWOOD_GT3_4 24251	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.32 1.91 0.00 N	39.35 2.35 0.00 N	32.90 1.89 0.00 N	25.49 1.29 0.00 N	34.51 1.75 0.00 N	17.45 0.99 0.00 N	20.90 1.45 0.00 N	29.03 2.25 0.00 N	42.60 3.07 -4.93 N	50.85 3.45 -8.90 N	51.24 4.10 0.00 N	51.21 4.11 0.00 N	53.04 4.24 0.00 N	48.84 3.88 0.00 N	53.33 4.08 0.00 N	53.69 4.06 0.00 N	50.58 3.61 0.00 N	52.16 3.65 0.00 N	54.49 4.18 0.00 N	54.35 4.12 0.00 N	47.93 3.27 0.00 N	46.30 3.12 0.00 N
RAVENSWOOD_GT_1 23729	85.45 2.28 -49.69 N	75.21 2.20 -39.57 N	38.26 1.91 -5.95 N	39.34 2.34 0.00 N	32.89 1.89 0.00 N	25.48 1.29 0.00 N	34.51 1.74 0.00 N	17.45 0.99 0.00 N	20.89 1.44 0.00 N	29.15 2.24 -0.12 N	55.02 3.05 -17.37 N	56.15 3.42 -14.24 N	51.19 4.05 0.00 N	51.16 4.06 0.00 N	53.73 4.18 -0.74 N	48.89 3.84 -0.09 N	54.71 4.04 -1.42 N	53.65 4.01 0.00 N	55.26 3.56 -4.72 N	55.95 3.61 -3.83 N	61.33 4.13 -6.89 N	56.42 4.07 -2.12 N	85.34 3.25 -37.43 N	86.65 3.10 -40.38 N
RAVENSWOOD_GT_10 24258	36.07 2.58 0.00 N	35.98 2.54 0.00 N	32.69 2.28 0.00 N	39.79 2.80 0.00 N	33.26 2.25 0.00 N	25.75 1.56 0.00 N	34.86 2.09 0.00 N	17.63 1.18 0.00 N	21.14 1.69 0.00 N	29.37 2.59 0.00 N	43.08 3.55 -4.93 N	51.35 3.96 -8.90 N	51.85 4.71 0.00 N	51.82 4.72 0.00 N	53.64 4.83 0.00 N	49.39 4.44 0.00 N	53.89 4.64 0.00 N	54.27 4.63 0.00 N	51.08 4.10 0.00 N	52.64 4.13 0.00 N	54.98 4.67 0.00 N	54.79 4.57 0.00 N	48.36 3.70 0.00 N	46.70 3.52 0.00 N
RAVENSWOOD_GT_11 24259	36.07 2.58 0.00 N	35.98 2.54 0.00 N	32.69 2.28 0.00 N	39.79 2.80 0.00 N	33.26 2.25 0.00 N	25.75 1.56 0.00 N	34.86 2.09 0.00 N	17.63 1.18 0.00 N	21.14 1.69 0.00 N	29.37 2.59 0.00 N	43.08 3.55 -4.93 N	51.35 3.96 -8.90 N	51.85 4.71 0.00 N	51.82 4.72 0.00 N	53.64 4.83 0.00 N	49.39 4.44 0.00 N	53.89 4.64 0.00 N	54.27 4.63 0.00 N	51.08 4.10 0.00 N	52.64 4.13 0.00 N	54.98 4.67 0.00 N	54.79 4.57 0.00 N	48.36 3.70 0.00 N	46.70 3.52 0.00 N
RAVENSWOOD_GT_4 24252	36.06 2.57 0.00 N	35.97 2.53 0.00 N	32.67 2.27 0.00 N	39.78 2.79 0.00 N	33.24 2.24 0.00 N	25.74 1.55 0.00 N	34.85 2.08 0.00 N	17.63 1.17 0.00 N	21.13 1.68 0.00 N	29.36 2.58 0.00 N	43.06 3.54 -4.93 N	51.34 3.94 -8.90 N	51.83 4.69 0.00 N	51.80 4.70 0.00 N	53.62 4.82 0.00 N	49.38 4.42 0.00 N	53.88 4.63 0.00 N	54.25 4.62 0.00 N	51.06 4.08 0.00 N	52.62 4.11 0.00 N	54.97 4.65 0.00 N	54.78 4.55 0.00 N	48.35 3.70 0.00 N	46.69 3.51 0.00 N
RAVENSWOOD_GT_5 24254	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.32 1.91 0.00 N	39.35 2.35 0.00 N	32.90 1.89 0.00 N	25.49 1.29 0.00 N	34.51 1.75 0.00 N	17.45 0.99 0.00 N	20.90 1.45 0.00 N	29.03 2.25 0.00 N	42.60 3.07 -4.93 N	50.85 3.45 -8.90 N	51.24 4.10 0.00 N	51.21 4.11 0.00 N	53.04 4.24 0.00 N	48.84 3.88 0.00 N	53.33 4.08 0.00 N	53.69 4.06 0.00 N	50.58 3.61 0.00 N	52.16 3.65 0.00 N	54.49 4.18 0.00 N	54.35 4.12 0.00 N	47.93 3.27 0.00 N	46.30 3.12 0.00 N
RAVENSWOOD_GT_6 24253	36.06 2.57 0.00 N	35.97 2.53 0.00 N	32.67 2.27 0.00 N	39.78 2.79 0.00 N	33.24 2.24 0.00 N	25.74 1.55 0.00 N	34.85 2.08 0.00 N	17.63 1.17 0.00 N	21.13 1.68 0.00 N	29.36 2.58 0.00 N	43.06 3.54 -4.93 N	51.34 3.94 -8.90 N	51.83 4.69 0.00 N	51.80 4.70 0.00 N	53.62 4.82 0.00 N	49.38 4.42 0.00 N	53.88 4.63 0.00 N	54.25 4.62 0.00 N	51.06 4.08 0.00 N	52.62 4.11 0.00 N	54.97 4.65 0.00 N	54.78 4.55 0.00 N	48.35 3.70 0.00 N	46.69 3.51 0.00 N
RAVENSWOOD_GT_7 24255	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.32 1.91 0.00 N	39.35 2.35 0.00 N	32.90 1.89 0.00 N	25.49 1.29 0.00 N	34.51 1.75 0.00 N	17.45 0.99 0.00 N	20.90 1.45 0.00 N	29.03 2.25 0.00 N	42.60 3.07 -4.93 N	50.85 3.45 -8.90 N	51.24 4.10 0.00 N	51.21 4.11 0.00 N	53.04 4.24 0.00 N	48.84 3.88 0.00 N	53.33 4.08 0.00 N	53.69 4.06 0.00 N	50.58 3.61 0.00 N	52.16 3.65 0.00 N	54.49 4.18 0.00 N	54.35 4.12 0.00 N	47.93 3.27 0.00 N	46.30 3.12 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.07 2.58 0.00 N	35.98 2.54 0.00 N	32.69 2.28 0.00 N	39.79 2.80 0.00 N	33.26 2.25 0.00 N	25.75 1.56 0.00 N	34.86 2.09 0.00 N	17.63 1.18 0.00 N	21.14 1.69 0.00 N	29.37 2.59 0.00 N	43.08 3.55 -4.93 N	51.35 3.96 -8.90 N	51.85 4.71 0.00 N	51.82 4.72 0.00 N	53.64 4.83 0.00 N	49.39 4.44 0.00 N	53.89 4.64 0.00 N	54.27 4.63 0.00 N	51.08 4.10 0.00 N	52.64 4.13 0.00 N	54.98 4.67 0.00 N	54.79 4.57 0.00 N	48.36 3.70 0.00 N	46.70 3.52 0.00 N
RAVENSWOOD_GT_9 24257	36.07 2.58 0.00 N	35.98 2.54 0.00 N	32.69 2.28 0.00 N	39.79 2.80 0.00 N	33.26 2.25 0.00 N	25.75 1.56 0.00 N	34.86 2.09 0.00 N	17.63 1.18 0.00 N	21.14 1.69 0.00 N	29.37 2.59 0.00 N	43.08 3.55 -4.93 N	51.35 3.96 -8.90 N	51.85 4.71 0.00 N	51.82 4.72 0.00 N	53.64 4.83 0.00 N	49.39 4.44 0.00 N	53.89 4.64 0.00 N	54.27 4.63 0.00 N	51.08 4.10 0.00 N	52.64 4.13 0.00 N	54.98 4.67 0.00 N	54.79 4.57 0.00 N	48.36 3.70 0.00 N	46.70 3.52 0.00 N
RAVENSWOOD____1 23533	85.68 2.50 -49.69 N	75.49 2.47 -39.57 N	38.60 2.24 -5.95 N	39.75 2.75 0.00 N	33.22 2.21 0.00 N	25.72 1.53 0.00 N	34.82 2.05 0.00 N	17.61 1.16 0.00 N	21.12 1.66 0.00 N	29.46 2.55 -0.12 N	55.45 3.48 -17.37 N	56.61 3.88 -14.24 N	51.73 4.60 0.00 N	51.70 4.60 0.00 N	54.25 4.70 -0.74 N	49.34 4.30 -0.09 N	55.12 4.44 -1.42 N	54.07 4.44 0.00 N	55.62 3.92 -4.72 N	56.28 3.94 -3.83 N	61.66 4.46 -6.89 N	56.66 4.31 -2.12 N	85.64 3.55 -37.43 N	86.83 3.28 -40.38 N
RAVENSWOOD____2 23534	85.65 2.48 -49.69 N	75.49 2.48 -39.57 N	38.60 2.25 -5.95 N	39.75 2.76 0.00 N	33.22 2.22 0.00 N	25.72 1.53 0.00 N	34.82 2.05 0.00 N	17.61 1.16 0.00 N	21.11 1.66 0.00 N	29.45 2.55 -0.12 N	55.43 3.46 -17.37 N	56.59 3.85 -14.24 N	51.69 4.55 0.00 N	51.62 4.52 0.00 N	54.16 4.62 -0.74 N	49.28 4.23 -0.09 N	55.06 4.40 -1.42 N	54.02 4.38 0.00 N	55.56 3.87 -4.72 N	56.23 3.89 -3.83 N	61.60 4.39 -6.89 N	56.61 4.27 -2.12 N	85.63 3.54 -37.43 N	86.89 3.34 -40.38 N

RAVENSWOOD___3 23535	35.77 2.28 0.00 N	35.65 2.20 0.00 N	32.31 1.91 0.00 N	39.34 2.34 0.00 N	32.89 1.89 0.00 N	25.48 1.29 0.00 N	34.51 1.74 0.00 N	17.45 0.99 0.00 N	20.89 1.44 0.00 N	29.03 2.24 0.00 N	42.58 3.05 -4.93 N	50.81 3.42 -8.90 N	51.19 4.05 0.00 N	51.16 4.06 0.00 N	52.99 4.18 0.00 N	48.80 3.84 0.00 N	53.29 4.04 0.00 N	53.65 4.01 0.00 N	50.54 3.56 0.00 N	52.12 3.61 0.00 N	54.44 4.13 0.00 N	54.30 4.07 0.00 N	47.91 3.25 0.00 N	46.27 3.10 0.00 N
RAVNSWD 8-11____ 23667	36.07 2.58 0.00 N	35.98 2.54 0.00 N	32.69 2.28 0.00 N	39.79 2.80 0.00 N	33.26 2.25 0.00 N	25.75 1.56 0.00 N	34.86 2.09 0.00 N	17.63 1.18 0.00 N	21.14 1.69 0.00 N	29.37 2.59 0.00 N	43.08 3.55 -4.93 N	51.35 3.96 -8.90 N	51.85 4.71 0.00 N	51.82 4.72 0.00 N	53.64 4.83 0.00 N	49.39 4.44 0.00 N	53.89 4.64 0.00 N	54.27 4.63 0.00 N	51.08 4.10 0.00 N	52.64 4.13 0.00 N	54.98 4.67 0.00 N	54.79 4.57 0.00 N	48.36 3.70 0.00 N	46.70 3.52 0.00 N
RCPI_TRUST___DRP 24196	35.77 2.28 0.00 N	35.64 2.19 0.00 N	32.30 1.89 0.00 N	39.33 2.33 0.00 N	32.88 1.88 0.00 N	25.48 1.28 0.00 N	34.50 1.73 0.00 N	17.44 0.99 0.00 N	20.89 1.43 0.00 N	29.02 2.24 0.00 N	42.58 3.05 -4.93 N	50.83 3.44 -8.90 N	51.23 4.09 0.00 N	51.20 4.10 0.00 N	53.04 4.23 0.00 N	48.83 3.87 0.00 N	53.33 4.08 0.00 N	53.69 4.06 0.00 N	50.59 3.61 0.00 N	52.17 3.66 0.00 N	54.50 4.19 0.00 N	54.36 4.13 0.00 N	47.94 3.28 0.00 N	46.30 3.13 0.00 N
RENSSELAER___COGEN 23796	36.61 3.12 0.00 N	36.60 3.15 0.00 N	33.49 3.08 0.00 N	40.72 3.72 0.00 N	34.05 3.04 0.00 N	26.48 2.28 0.00 N	35.56 2.80 0.00 N	17.93 1.48 0.00 N	21.19 1.74 0.00 N	29.21 2.42 0.00 N	37.46 3.35 0.48 N	41.23 3.61 0.87 N	51.59 4.45 0.00 N	51.60 4.50 0.00 N	53.46 4.66 0.00 N	49.28 4.32 0.00 N	54.05 4.80 0.00 N	54.30 4.67 0.00 N	51.34 4.36 0.00 N	53.09 4.58 0.00 N	54.95 4.63 0.00 N	54.80 4.57 0.00 N	49.31 4.65 0.00 N	47.55 4.37 0.00 N
REVERE_CPFR_DRP 24186	34.85 1.37 0.00 N	34.66 1.22 0.00 N	31.57 1.17 0.00 N	38.37 1.37 0.00 N	32.12 1.11 0.00 N	25.14 0.95 0.00 N	33.96 1.20 0.00 N	17.12 0.66 0.00 N	20.28 0.83 0.00 N	27.78 1.00 0.00 N	36.01 1.33 -0.08 N	40.08 1.46 -0.13 N	48.90 1.76 0.00 N	48.89 1.79 0.00 N	50.67 1.86 0.00 N	46.69 1.73 0.00 N	51.17 1.92 0.00 N	51.59 1.95 0.00 N	48.86 1.88 0.00 N	50.45 1.94 0.00 N	52.21 1.89 0.00 N	51.95 1.72 0.00 N	46.43 1.77 0.00 N	44.81 1.63 0.00 N
ROCHESTER_9_IC 23652	33.56 0.07 0.00 N	33.40 -0.04 0.00 N	30.49 0.08 0.00 N	36.97 -0.03 0.00 N	31.00 0.00 0.00 N	24.44 0.25 0.00 N	33.08 0.32 0.00 N	16.57 0.11 0.00 N	19.58 0.12 0.00 N	26.70 -0.09 0.00 N	34.73 -0.20 -0.34 N	38.89 -0.20 -0.60 N	47.12 -0.02 0.00 N	47.09 -0.01 0.00 N	48.88 0.08 0.00 N	45.13 0.17 0.00 N	49.51 0.26 0.00 N	49.83 0.20 0.00 N	47.15 0.17 0.00 N	48.67 0.17 0.00 N	49.89 -0.43 0.00 N	49.79 -0.43 0.00 N	44.55 -0.11 0.00 N	43.08 -0.10 0.00 N
ROSETON___1 23587	34.87 1.38 0.00 N	34.80 1.36 0.00 N	31.57 1.16 0.00 N	38.43 1.43 0.00 N	32.16 1.16 0.00 N	24.95 0.76 0.00 N	33.79 1.03 0.00 N	17.04 0.58 0.00 N	20.34 0.89 0.00 N	28.19 1.41 0.00 N	41.54 1.96 -4.98 N	49.68 2.20 -8.99 N	49.70 2.56 0.00 N	49.54 2.45 0.00 N	51.22 2.42 0.00 N	47.17 2.22 0.00 N	51.64 2.39 0.00 N	51.99 2.35 0.00 N	49.17 2.20 0.00 N	50.72 2.22 0.00 N	52.83 2.52 0.00 N	52.70 2.47 0.00 N	46.76 2.10 0.00 N	45.07 1.89 0.00 N
ROSETON___2 23588	34.84 1.35 0.00 N	34.77 1.33 0.00 N	31.54 1.14 0.00 N	38.40 1.40 0.00 N	32.13 1.13 0.00 N	24.93 0.74 0.00 N	33.77 1.00 0.00 N	17.02 0.56 0.00 N	20.32 0.86 0.00 N	28.16 1.38 0.00 N	41.50 1.92 -4.98 N	49.61 2.13 -8.99 N	49.60 2.46 0.00 N	49.40 2.30 0.00 N	51.02 2.22 0.00 N	47.01 2.05 0.00 N	51.47 2.22 0.00 N	51.80 2.16 0.00 N	49.03 2.05 0.00 N	50.57 2.06 0.00 N	52.65 2.33 0.00 N	52.51 2.28 0.00 N	46.68 2.02 0.00 N	45.01 1.83 0.00 N
RUSSELL___STATION 23914	33.17 -0.32 0.00 N	32.99 -0.46 0.00 N	30.10 -0.30 0.00 N	36.47 -0.53 0.00 N	30.61 -0.40 0.00 N	24.21 0.02 0.00 N	32.74 -0.02 0.00 N	16.45 -0.01 0.00 N	19.51 0.05 0.00 N	26.62 -0.17 0.00 N	34.63 -0.30 -0.34 N	38.78 -0.32 -0.60 N	46.95 -0.19 0.00 N	46.86 -0.24 0.00 N	48.62 -0.18 0.00 N	44.89 -0.07 0.00 N	49.13 -0.11 0.00 N	49.31 -0.32 0.00 N	46.60 -0.37 0.00 N	48.12 -0.39 0.00 N	49.27 -1.04 0.00 N	49.17 -1.06 0.00 N	44.06 -0.60 0.00 N	42.54 -0.64 0.00 N
S SALMON___HYD 24043	33.66 0.17 0.00 N	33.50 0.05 0.00 N	30.51 0.11 0.00 N	37.06 0.06 0.00 N	31.05 0.05 0.00 N	24.35 0.16 0.00 N	32.89 0.12 0.00 N	16.50 0.04 0.00 N	19.46 0.01 0.00 N	26.64 -0.14 0.00 N	34.59 -0.19 -0.19 N	38.67 -0.16 -0.34 N	46.92 -0.22 0.00 N	46.98 -0.12 0.00 N	48.71 -0.09 0.00 N	44.89 -0.07 0.00 N	49.30 0.05 0.00 N	49.71 0.07 0.00 N	47.08 0.11 0.00 N	48.60 0.09 0.00 N	50.25 -0.06 0.00 N	50.02 -0.21 0.00 N	44.70 0.04 0.00 N	43.22 0.04 0.00 N
SELKIRK___II 23799	35.93 2.45 0.00 N	35.87 2.42 0.00 N	32.82 2.41 0.00 N	39.91 2.91 0.00 N	33.37 2.37 0.00 N	25.96 1.77 0.00 N	34.86 2.10 0.00 N	17.57 1.12 0.00 N	20.76 1.31 0.00 N	28.64 1.86 0.00 N	36.44 2.61 0.77 N	39.95 2.83 1.38 N	50.61 3.48 0.00 N	50.61 3.51 0.00 N	52.44 3.64 0.00 N	48.34 3.38 0.00 N	53.00 3.75 0.00 N	53.27 3.64 0.00 N	50.35 3.37 0.00 N	52.05 3.54 0.00 N	53.85 3.54 0.00 N	53.70 3.47 0.00 N	48.34 3.69 0.00 N	46.59 3.41 0.00 N
SELKIRK___I 23801	36.14 2.65 0.00 N	36.08 2.63 0.00 N	33.01 2.60 0.00 N	40.14 3.14 0.00 N	33.56 2.55 0.00 N	26.09 1.90 0.00 N	35.04 2.27 0.00 N	17.65 1.20 0.00 N	20.82 1.37 0.00 N	28.73 1.94 0.00 N	36.54 2.72 0.78 N	40.05 2.96 1.41 N	50.78 3.64 0.00 N	50.76 3.67 0.00 N	52.60 3.80 0.00 N	48.48 3.52 0.00 N	53.15 3.90 0.00 N	53.45 3.81 0.00 N	50.49 3.51 0.00 N	52.17 3.66 0.00 N	53.98 3.67 0.00 N	53.85 3.62 0.00 N	48.52 3.86 0.00 N	46.90 3.72 0.00 N
SENECA OSWGO___HYD 24041	32.86 -0.63 0.00 N	32.77 -0.68 0.00 N	29.80 -0.60 0.00 N	36.24 -0.76 0.00 N	30.37 -0.63 0.00 N	23.76 -0.43 0.00 N	32.19 -0.58 0.00 N	16.17 -0.28 0.00 N	19.15 -0.31 0.00 N	26.28 -0.51 0.00 N	34.13 -0.68 -0.21 N	38.13 -0.75 -0.39 N	46.22 -0.92 0.00 N	46.17 -0.93 0.00 N	47.82 -0.98 0.00 N	44.07 -0.88 0.00 N	48.31 -0.94 0.00 N	48.71 -0.93 0.00 N	46.14 -0.83 0.00 N	47.61 -0.90 0.00 N	49.30 -1.01 0.00 N	49.15 -1.08 0.00 N	43.77 -0.89 0.00 N	42.26 -0.92 0.00 N

SENECA___ENERGY 23797	33.05 -0.44 0.00 N	32.86 -0.58 0.00 N	29.83 -0.58 0.00 N	36.24 -0.76 0.00 N	30.36 -0.65 0.00 N	23.83 -0.36 0.00 N	32.33 -0.44 0.00 N	16.22 -0.24 0.00 N	19.32 -0.13 0.00 N	26.60 -0.19 0.00 N	34.58 -0.37 -0.35 N	38.56 -0.56 -0.63 N	46.40 -0.74 0.00 N	46.36 -0.74 0.00 N	48.05 -0.75 0.00 N	44.30 -0.66 0.00 N	48.65 -0.60 0.00 N	49.05 -0.59 0.00 N	46.42 -0.56 0.00 N	47.93 -0.58 0.00 N	49.65 -0.67 0.00 N	49.60 -0.63 0.00 N	43.92 -0.74 0.00 N	42.27 -0.91 0.00 N
SHOEMAKER___GT 23640	34.32 0.83 0.00 N	34.20 0.76 0.00 N	31.00 0.59 0.00 N	37.76 0.76 0.00 N	31.61 0.60 0.00 N	24.56 0.37 0.00 N	33.32 0.56 0.00 N	16.81 0.36 0.00 N	20.04 0.58 0.00 N	27.77 0.98 0.00 N	40.28 1.35 -4.33 N	47.85 1.53 -7.82 N	48.89 1.75 0.00 N	48.82 1.72 0.00 N	50.53 1.73 0.00 N	46.52 1.56 0.00 N	50.89 1.64 0.00 N	51.30 1.66 0.00 N	48.54 1.56 0.00 N	50.09 1.58 0.00 N	52.22 1.90 0.00 N	52.08 1.85 0.00 N	46.15 1.49 0.00 N	44.38 1.21 0.00 N
SHOREHAM_IC_1 23715	36.48 2.58 -0.41 N	36.06 2.61 0.00 N	41.39 2.45 -8.53 N	40.01 3.02 0.00 N	35.04 2.49 -1.54 N	29.44 1.77 -3.48 N	37.73 2.42 -2.55 N	45.70 1.37 -27.87 N	49.05 1.78 -27.82 N	55.13 2.56 -25.78 N	56.85 3.01 -19.25 N	65.96 3.40 -24.06 N	66.46 3.78 -15.55 N	67.99 3.76 -17.13 N	65.65 3.61 -13.24 N	65.16 3.48 -16.73 N	57.74 3.63 -4.87 N	58.44 3.53 -5.28 N	58.04 3.04 -8.02 N	57.27 3.05 -5.71 N	57.62 3.74 -3.57 N	58.07 3.53 -4.31 N	56.88 2.94 -9.28 N	55.49 3.24 -9.07 N
SHOREHAM_IC_2 23716	36.48 2.58 -0.41 N	36.06 2.61 0.00 N	41.39 2.45 -8.53 N	40.01 3.02 0.00 N	35.04 2.49 -1.54 N	29.44 1.77 -3.48 N	37.73 2.42 -2.55 N	45.70 1.37 -27.87 N	49.05 1.78 -27.82 N	55.13 2.56 -25.78 N	56.85 3.01 -19.25 N	65.96 3.40 -24.06 N	66.46 3.78 -15.55 N	67.99 3.76 -17.13 N	65.65 3.61 -13.24 N	65.16 3.48 -16.73 N	57.74 3.63 -4.87 N	58.44 3.53 -5.28 N	58.04 3.04 -8.02 N	57.27 3.05 -5.71 N	57.62 3.74 -3.57 N	58.07 3.53 -4.31 N	56.88 2.94 -9.28 N	55.49 3.24 -9.07 N
SITHE_IND_GS1 24169	32.29 -1.20 0.00 N	32.24 -1.20 0.00 N	29.30 -1.10 0.00 N	35.64 -1.35 0.00 N	29.88 -1.12 0.00 N	23.37 -0.83 0.00 N	31.68 -1.09 0.00 N	15.90 -0.56 0.00 N	18.80 -0.66 0.00 N	25.84 -0.95 0.00 N	33.51 -1.26 -0.17 N	37.41 -1.40 -0.32 N	45.43 -1.71 0.00 N	45.39 -1.71 0.00 N	47.03 -1.77 0.00 N	43.33 -1.62 0.00 N	47.48 -1.77 0.00 N	47.87 -1.76 0.00 N	45.35 -1.63 0.00 N	46.82 -1.69 0.00 N	48.53 -1.78 0.00 N	48.44 -1.79 0.00 N	42.97 -1.68 0.00 N	41.56 -1.61 0.00 N
SITHE_IND_GS2 24170	32.29 -1.20 0.00 N	32.24 -1.20 0.00 N	29.30 -1.10 0.00 N	35.64 -1.35 0.00 N	29.88 -1.12 0.00 N	23.37 -0.83 0.00 N	31.68 -1.09 0.00 N	15.90 -0.56 0.00 N	18.80 -0.66 0.00 N	25.84 -0.95 0.00 N	33.51 -1.26 -0.17 N	37.41 -1.40 -0.32 N	45.43 -1.71 0.00 N	45.39 -1.71 0.00 N	47.03 -1.77 0.00 N	43.33 -1.62 0.00 N	47.48 -1.77 0.00 N	47.87 -1.76 0.00 N	45.35 -1.63 0.00 N	46.82 -1.69 0.00 N	48.53 -1.78 0.00 N	48.44 -1.79 0.00 N	42.97 -1.68 0.00 N	41.56 -1.61 0.00 N
SITHE_IND_GS3 24171	32.29 -1.20 0.00 N	32.24 -1.20 0.00 N	29.30 -1.10 0.00 N	35.64 -1.35 0.00 N	29.88 -1.12 0.00 N	23.37 -0.83 0.00 N	31.68 -1.09 0.00 N	15.90 -0.56 0.00 N	18.80 -0.66 0.00 N	25.84 -0.95 0.00 N	33.51 -1.26 -0.17 N	37.41 -1.40 -0.32 N	45.43 -1.71 0.00 N	45.39 -1.71 0.00 N	47.03 -1.77 0.00 N	43.33 -1.62 0.00 N	47.48 -1.77 0.00 N	47.87 -1.76 0.00 N	45.35 -1.63 0.00 N	46.82 -1.69 0.00 N	48.53 -1.78 0.00 N	48.44 -1.79 0.00 N	42.97 -1.68 0.00 N	41.56 -1.61 0.00 N
SITHE_IND_GS4 24172	32.29 -1.20 0.00 N	32.24 -1.20 0.00 N	29.30 -1.10 0.00 N	35.64 -1.35 0.00 N	29.88 -1.12 0.00 N	23.37 -0.83 0.00 N	31.68 -1.09 0.00 N	15.90 -0.56 0.00 N	18.80 -0.66 0.00 N	25.84 -0.95 0.00 N	33.51 -1.26 -0.17 N	37.41 -1.40 -0.32 N	45.43 -1.71 0.00 N	45.39 -1.71 0.00 N	47.03 -1.77 0.00 N	43.33 -1.62 0.00 N	47.48 -1.77 0.00 N	47.87 -1.76 0.00 N	45.35 -1.63 0.00 N	46.82 -1.69 0.00 N	48.53 -1.78 0.00 N	48.44 -1.79 0.00 N	42.97 -1.68 0.00 N	41.56 -1.61 0.00 N
SITHE___BATAVIA 24024	32.04 -1.44 0.00 N	31.94 -1.50 0.00 N	29.04 -1.37 0.00 N	35.31 -1.69 0.00 N	29.60 -1.40 0.00 N	23.24 -0.95 0.00 N	31.75 -1.01 0.00 N	15.77 -0.68 0.00 N	18.71 -0.74 0.00 N	25.65 -1.13 0.00 N	33.35 -1.63 -0.39 N	37.49 -1.71 -0.71 N	45.18 -1.96 0.00 N	45.08 -2.02 0.00 N	46.75 -2.05 0.00 N	43.16 -1.80 0.00 N	47.41 -1.84 0.00 N	47.86 -1.77 0.00 N	45.40 -1.58 0.00 N	46.88 -1.63 0.00 N	48.26 -2.05 0.00 N	48.15 -2.08 0.00 N	42.53 -2.13 0.00 N	41.01 -2.16 0.00 N
SITHE___INDEPEND 23800	32.29 -1.20 0.00 N	32.24 -1.20 0.00 N	29.30 -1.10 0.00 N	35.64 -1.35 0.00 N	29.88 -1.12 0.00 N	23.37 -0.83 0.00 N	31.68 -1.09 0.00 N	15.90 -0.56 0.00 N	18.80 -0.66 0.00 N	25.84 -0.95 0.00 N	33.51 -1.26 -0.17 N	37.41 -1.40 -0.32 N	45.43 -1.71 0.00 N	45.39 -1.71 0.00 N	47.03 -1.77 0.00 N	43.33 -1.62 0.00 N	47.48 -1.77 0.00 N	47.87 -1.76 0.00 N	45.35 -1.63 0.00 N	46.82 -1.69 0.00 N	48.53 -1.78 0.00 N	48.44 -1.79 0.00 N	42.97 -1.68 0.00 N	41.56 -1.61 0.00 N
SITHE___MASSENA 23902	33.84 0.35 0.00 N	33.77 0.32 0.00 N	30.72 0.32 0.00 N	37.37 0.38 0.00 N	31.33 0.33 0.00 N	24.52 0.33 0.00 N	33.14 0.38 0.00 N	16.60 0.14 0.00 N	19.45 0.00 0.00 N	26.74 -0.05 0.00 N	34.44 -0.14 0.01 N	38.33 -0.13 0.03 N	47.05 -0.09 0.00 N	47.05 -0.04 0.00 N	48.88 0.08 0.00 N	45.02 0.06 0.00 N	49.32 0.07 0.00 N	49.77 0.14 0.00 N	47.01 0.04 0.00 N	48.52 0.01 0.00 N	50.22 -0.09 0.00 N	50.25 0.02 0.00 N	44.89 0.23 0.00 N	43.67 0.49 0.00 N
SITHE___OGDNSBRG 24021	35.43 1.94 0.00 N	35.24 1.80 0.00 N	32.14 1.74 0.00 N	39.04 2.04 0.00 N	32.71 1.71 0.00 N	25.69 1.50 0.00 N	34.59 1.83 0.00 N	17.36 0.90 0.00 N	20.35 0.89 0.00 N	27.85 1.06 0.00 N	35.90 1.31 0.01 N	39.94 1.45 0.01 N	49.00 1.87 0.00 N	49.02 1.92 0.00 N	50.93 2.13 0.00 N	46.92 1.96 0.00 N	51.41 2.16 0.00 N	51.90 2.27 0.00 N	49.01 2.03 0.00 N	50.56 2.05 0.00 N	52.19 1.88 0.00 N	52.10 1.88 0.00 N	46.89 2.23 0.00 N	45.67 2.49 0.00 N
SITHE___STERLING 23777	34.25 0.76 0.00 N	34.09 0.65 0.00 N	31.02 0.62 0.00 N	37.72 0.73 0.00 N	31.58 0.58 0.00 N	24.70 0.51 0.00 N	33.43 0.66 0.00 N	16.83 0.38 0.00 N	19.96 0.50 0.00 N	27.36 0.57 0.00 N	35.46 0.76 -0.10 N	39.49 0.82 -0.17 N	48.13 0.99 0.00 N	48.11 1.02 0.00 N	49.85 1.05 0.00 N	45.94 0.98 0.00 N	50.35 1.10 0.00 N	50.76 1.12 0.00 N	48.09 1.11 0.00 N	49.65 1.14 0.00 N	51.42 1.10 0.00 N	51.20 0.97 0.00 N	45.64 0.99 0.00 N	44.11 0.93 0.00 N

SOUTH CAIRO___GT 23612	34.56 1.07 0.00 N	34.60 1.15 0.00 N	31.44 1.03 0.00 N	38.23 1.23 0.00 N	32.05 1.04 0.00 N	24.92 0.73 0.00 N	33.78 1.01 0.00 N	16.96 0.50 0.00 N	20.08 0.62 0.00 N	27.72 0.94 0.00 N	38.57 1.34 -2.64 N	44.76 1.49 -4.77 N	48.94 1.80 0.00 N	48.92 1.82 0.00 N	50.68 1.88 0.00 N	46.71 1.75 0.00 N	51.18 1.93 0.00 N	51.49 1.86 0.00 N	48.78 1.81 0.00 N	50.42 1.91 0.00 N	52.37 2.06 0.00 N	52.26 2.03 0.00 N	46.35 1.69 0.00 N	44.62 1.44 0.00 N
SOUTH HAMPTN___IC 23720	36.48 2.58 -0.41 N	36.06 2.61 0.00 N	41.39 2.45 -8.53 N	40.01 3.02 0.00 N	35.04 2.49 -1.54 N	29.44 1.77 -3.48 N	37.73 2.42 -2.55 N	45.70 1.37 -27.87 N	49.05 1.78 -27.82 N	55.13 2.56 -25.78 N	56.85 3.01 -19.25 N	65.96 3.40 -24.06 N	66.46 3.78 -15.55 N	67.99 3.76 -17.13 N	65.65 3.61 -13.24 N	65.16 3.48 -16.72 N	57.74 3.63 -4.87 N	58.44 3.53 -5.28 N	58.04 3.04 -8.02 N	57.27 3.05 -5.70 N	57.62 3.74 -3.57 N	58.07 3.53 -4.31 N	56.88 2.94 -9.28 N	55.49 3.24 -9.07 N
SOUTHOLD___IC 23719	36.48 2.58 -0.41 N	36.06 2.61 0.00 N	41.39 2.45 -8.53 N	40.01 3.02 0.00 N	35.04 2.49 -1.54 N	29.44 1.77 -3.48 N	37.73 2.42 -2.55 N	45.70 1.37 -27.87 N	49.05 1.78 -27.82 N	55.13 2.56 -25.78 N	56.85 3.01 -19.25 N	65.96 3.40 -24.06 N	66.46 3.78 -15.55 N	67.99 3.76 -17.13 N	65.65 3.61 -13.24 N	65.16 3.48 -16.72 N	57.74 3.63 -4.87 N	58.44 3.53 -5.28 N	58.04 3.04 -8.02 N	57.27 3.05 -5.70 N	57.62 3.74 -3.57 N	58.07 3.53 -4.31 N	56.88 2.94 -9.28 N	55.49 3.24 -9.07 N
ST LAWRENCE___ 23600	33.38 -0.11 0.00 N	33.34 -0.10 0.00 N	30.32 -0.09 0.00 N	36.90 -0.10 0.00 N	30.94 -0.07 0.00 N	24.19 0.00 0.00 N	32.74 -0.03 0.00 N	16.40 -0.05 0.00 N	19.23 -0.22 0.00 N	26.46 -0.33 0.00 N	34.07 -0.51 0.02 N	37.92 -0.54 -0.03 N	46.55 -0.58 0.00 N	46.53 -0.57 0.00 N	48.30 -0.50 0.00 N	44.48 -0.48 0.00 N	48.72 -0.53 0.00 N	49.16 -0.48 0.00 N	46.44 -0.53 0.00 N	47.94 -0.57 0.00 N	49.66 -0.66 0.00 N	49.71 -0.52 0.00 N	44.28 -0.38 0.00 N	43.11 -0.07 0.00 N
STATION 5_MISC_HYD 23604	34.86 1.37 0.00 N	34.57 1.12 0.00 N	31.49 1.08 0.00 N	38.16 1.17 0.00 N	31.96 0.95 0.00 N	25.18 0.99 0.00 N	34.03 1.27 0.00 N	17.11 0.66 0.00 N	20.34 0.88 0.00 N	27.90 1.11 0.00 N	36.42 1.49 -0.33 N	40.88 1.79 -0.59 N	49.70 2.56 0.00 N	49.74 2.64 0.00 N	51.68 2.88 0.00 N	47.73 2.77 0.00 N	52.46 3.21 0.00 N	52.85 3.22 0.00 N	49.93 2.95 0.00 N	51.48 2.97 0.00 N	52.74 2.42 0.00 N	52.82 2.59 0.00 N	47.20 2.54 0.00 N	45.36 2.18 0.00 N
STURGEON_POOL_HYD 23609	35.12 1.63 0.00 N	35.05 1.60 0.00 N	31.80 1.39 0.00 N	38.70 1.71 0.00 N	32.39 1.39 0.00 N	25.12 0.92 0.00 N	34.03 1.26 0.00 N	17.16 0.71 0.00 N	20.50 1.04 0.00 N	28.26 1.48 0.00 N	40.77 2.02 -4.15 N	48.28 2.28 -7.50 N	49.83 2.70 0.00 N	49.72 2.62 0.00 N	51.43 2.63 0.00 N	47.37 2.41 0.00 N	51.86 2.61 0.00 N	52.24 2.61 0.00 N	49.41 2.43 0.00 N	50.97 2.46 0.00 N	53.07 2.75 0.00 N	52.96 2.73 0.00 N	47.20 2.54 0.00 N	45.39 2.22 0.00 N
SYRACUSE___POWER 24017	32.81 -0.67 0.00 N	32.71 -0.73 0.00 N	29.74 -0.67 0.00 N	36.14 -0.85 0.00 N	30.30 -0.70 0.00 N	23.74 -0.46 0.00 N	32.19 -0.58 0.00 N	16.16 -0.29 0.00 N	19.16 -0.29 0.00 N	26.27 -0.52 0.00 N	34.14 -0.72 -0.26 N	38.16 -0.80 -0.47 N	46.14 -1.00 0.00 N	46.10 -1.00 0.00 N	47.74 -1.06 0.00 N	43.99 -0.97 0.00 N	48.22 -1.03 0.00 N	48.62 -1.01 0.00 N	46.09 -0.89 0.00 N	47.59 -0.92 0.00 N	49.30 -1.01 0.00 N	49.16 -1.07 0.00 N	43.77 -0.89 0.00 N	42.21 -0.97 0.00 N
Stony___Brook 24151	36.44 2.54 -0.41 N	36.10 2.66 0.00 N	41.44 2.50 -8.53 N	40.07 3.08 0.00 N	35.08 2.54 -1.54 N	29.47 1.80 -3.48 N	37.79 2.47 -2.55 N	45.73 1.40 -27.87 N	49.05 1.78 -27.82 N	55.02 2.45 -25.78 N	56.74 2.90 -19.25 N	65.81 3.25 -24.06 N	66.41 3.72 -15.55 N	67.95 3.72 -17.13 N	65.69 3.65 -13.24 N	65.20 3.51 -16.73 N	57.80 3.68 -4.87 N	58.51 3.59 -5.28 N	58.11 3.11 -8.02 N	57.36 3.14 -5.71 N	57.79 3.90 -3.57 N	58.12 3.58 -4.31 N	56.93 2.99 -9.28 N	55.49 3.24 -9.07 N
UPPER HUDSON___HYD 24058	36.63 3.14 0.00 N	36.49 3.05 0.00 N	33.28 2.88 0.00 N	40.30 3.30 0.00 N	33.75 2.75 0.00 N	26.22 2.03 0.00 N	35.33 2.56 0.00 N	17.85 1.40 0.00 N	21.18 1.73 0.00 N	28.73 1.95 0.00 N	36.92 2.67 0.35 N	40.61 2.73 0.62 N	50.63 3.49 0.00 N	50.59 3.49 0.00 N	52.44 3.64 0.00 N	48.41 3.45 0.00 N	53.17 3.92 0.00 N	53.36 3.72 0.00 N	50.49 3.51 0.00 N	52.32 3.81 0.00 N	54.13 3.81 0.00 N	53.98 3.75 0.00 N	48.45 3.80 0.00 N	46.60 3.42 0.00 N
UPPER RAQUET___HYD 24056	34.76 1.27 0.00 N	34.61 1.16 0.00 N	31.54 1.13 0.00 N	38.32 1.32 0.00 N	32.11 1.11 0.00 N	25.19 0.99 0.00 N	33.94 1.18 0.00 N	16.90 0.45 0.00 N	19.73 0.28 0.00 N	27.03 0.24 0.00 N	34.85 0.25 0.00 N	38.77 0.26 -0.01 N	47.53 0.39 0.00 N	47.76 0.66 0.00 N	49.95 1.15 0.00 N	46.08 1.12 0.00 N	50.50 1.25 0.00 N	50.97 1.33 0.00 N	48.14 1.16 0.00 N	49.67 1.16 0.00 N	51.32 1.01 0.00 N	51.26 1.03 0.00 N	46.00 1.34 0.00 N	44.77 1.59 0.00 N
VISCHER___FERRY HYD 24020	36.73 3.24 0.00 N	36.66 3.21 0.00 N	33.51 3.11 0.00 N	40.68 3.69 0.00 N	34.04 3.03 0.00 N	26.47 2.27 0.00 N	35.64 2.87 0.00 N	17.98 1.53 0.00 N	21.25 1.80 0.00 N	29.24 2.46 0.00 N	37.49 3.42 0.53 N	41.13 3.59 0.96 N	51.58 4.45 0.00 N	51.66 4.56 0.00 N	53.56 4.76 0.00 N	49.41 4.45 0.00 N	54.21 4.96 0.00 N	54.36 4.72 0.00 N	51.43 4.45 0.00 N	53.31 4.80 0.00 N	55.16 4.85 0.00 N	54.91 4.68 0.00 N	49.39 4.73 0.00 N	47.59 4.41 0.00 N
WADING RIVER_1-3_GRP5 24038	36.52 2.62 -0.41 N	36.10 2.65 0.00 N	41.43 2.49 -8.53 N	40.06 3.07 0.00 N	35.07 2.53 -1.54 N	29.47 1.80 -3.48 N	37.78 2.46 -2.55 N	45.72 1.39 -27.87 N	49.08 1.81 -27.82 N	55.16 2.59 -25.78 N	56.57 2.73 -19.25 N	65.47 2.91 -24.06 N	65.63 2.95 -15.55 N	67.16 2.94 -17.13 N	64.79 2.75 -13.24 N	64.36 2.68 -16.72 N	56.87 2.76 -4.87 N	57.57 2.65 -5.28 N	57.21 2.22 -8.01 N	56.40 2.19 -5.70 N	56.69 2.82 -3.56 N	57.14 2.61 -4.30 N	56.26 2.33 -9.28 N	55.22 2.97 -9.07 N
WADING RIVER_IC_1 23522	36.52 2.62 -0.41 N	36.10 2.65 0.00 N	41.43 2.49 -8.53 N	40.06 3.07 0.00 N	35.07 2.53 -1.54 N	29.47 1.80 -3.48 N	37.78 2.46 -2.55 N	45.72 1.39 -27.87 N	49.08 1.81 -27.82 N	55.16 2.59 -25.78 N	56.57 2.73 -19.25 N	65.47 2.91 -24.06 N	65.63 2.95 -15.55 N	67.16 2.94 -17.13 N	64.79 2.75 -13.24 N	64.36 2.68 -16.72 N	56.87 2.76 -4.87 N	57.57 2.65 -5.28 N	57.21 2.22 -8.01 N	56.40 2.19 -5.70 N	56.69 2.82 -3.56 N	57.14 2.61 -4.30 N	56.26 2.33 -9.28 N	55.22 2.97 -9.07 N

WADING RIVER_IC_2 23547	36.52 2.62 -0.41 N	36.10 2.65 0.00 N	41.43 2.49 -8.53 N	40.06 3.07 0.00 N	35.07 2.53 -1.54 N	29.47 1.80 -3.48 N	37.78 2.46 -2.55 N	45.72 1.39 -27.87 N	49.08 1.81 -27.82 N	55.16 2.59 -25.78 N	56.57 2.73 -19.25 N	65.47 2.91 -24.06 N	65.63 2.95 -15.55 N	67.16 2.94 -17.13 N	64.79 2.75 -13.24 N	64.36 2.68 -16.72 N	56.87 2.76 -4.87 N	57.57 2.65 -5.28 N	57.21 2.22 -8.01 N	56.40 2.19 -5.70 N	56.69 2.82 -3.56 N	57.14 2.61 -4.30 N	56.26 2.33 -9.28 N	55.22 2.97 -9.07 N
WADING RIVER_IC_3 23601	36.52 2.62 -0.41 N	36.10 2.65 0.00 N	41.43 2.49 -8.53 N	40.06 3.06 0.00 N	35.07 2.53 -1.54 N	29.47 1.80 -3.48 N	37.77 2.46 -2.55 N	45.72 1.39 -27.87 N	49.08 1.81 -27.82 N	55.17 2.60 -25.78 N	56.91 3.07 -19.25 N	66.02 3.46 -24.06 N	66.56 3.87 -15.55 N	68.03 3.81 -17.13 N	65.58 3.54 -13.24 N	65.08 3.40 -16.72 N	57.66 3.55 -4.87 N	58.36 3.45 -5.28 N	57.96 2.97 -8.01 N	57.18 2.97 -5.70 N	57.53 3.65 -3.56 N	57.97 3.44 -4.30 N	56.82 2.89 -9.28 N	55.39 3.14 -9.07 N
WALDEN___HYDRO 24148	34.72 1.24 0.00 N	34.62 1.17 0.00 N	31.39 0.98 0.00 N	38.21 1.21 0.00 N	31.97 0.97 0.00 N	24.81 0.61 0.00 N	33.62 0.85 0.00 N	16.97 0.51 0.00 N	20.29 0.84 0.00 N	28.12 1.33 0.00 N	40.78 1.84 -4.35 N	48.42 2.07 -7.86 N	49.57 2.44 0.00 N	49.45 2.35 0.00 N	51.15 2.35 0.00 N	47.11 2.15 0.00 N	51.56 2.31 0.00 N	51.95 2.32 0.00 N	49.13 2.15 0.00 N	50.67 2.16 0.00 N	52.79 2.47 0.00 N	52.67 2.44 0.00 N	46.70 2.04 0.00 N	44.90 1.73 0.00 N
WATERSIDE___6 8 9 23538	85.75 2.57 -49.69 N	75.55 2.53 -39.57 N	38.63 2.28 -5.95 N	39.79 2.79 0.00 N	33.25 2.25 0.00 N	25.75 1.55 0.00 N	34.85 2.09 0.00 N	17.63 1.17 0.00 N	21.13 1.68 0.00 N	29.48 2.58 -0.12 N	55.50 3.54 -17.37 N	56.68 3.94 -14.24 N	51.82 4.68 0.00 N	51.79 4.69 0.00 N	54.35 4.81 -0.74 N	49.46 4.41 -0.09 N	55.28 4.62 -1.42 N	54.24 4.61 0.00 N	55.77 4.08 -4.72 N	56.44 4.10 -3.83 N	61.84 4.64 -6.89 N	56.89 4.55 -2.12 N	85.78 3.69 -37.43 N	87.06 3.51 -40.38 N
WEST BABYLON___IC 23714	36.84 2.94 -0.41 N	36.24 2.79 0.00 N	41.39 2.45 -8.53 N	39.98 2.98 0.00 N	34.96 2.42 -1.54 N	29.31 1.63 -3.48 N	37.46 2.14 -2.55 N	45.55 1.23 -27.87 N	48.97 1.70 -27.82 N	55.18 2.61 -25.78 N	57.42 3.57 -19.25 N	66.50 3.94 -24.06 N	67.27 4.58 -15.55 N	68.91 4.69 -17.13 N	66.91 4.87 -13.24 N	66.28 4.47 -16.84 N	58.98 4.86 -4.87 N	60.04 4.99 -5.42 N	59.88 4.61 -8.29 N	58.95 4.57 -5.87 N	59.31 5.23 -3.77 N	59.83 5.11 -4.49 N	58.23 4.14 -9.43 N	56.23 3.97 -9.08 N
WEST CANADA___HYD 24049	33.64 0.16 0.00 N	33.61 0.16 0.00 N	30.55 0.15 0.00 N	37.18 0.18 0.00 N	31.15 0.14 0.00 N	24.27 0.08 0.00 N	32.89 0.12 0.00 N	16.52 0.07 0.00 N	19.57 0.11 0.00 N	26.97 0.19 0.00 N	34.82 0.27 0.04 N	38.72 0.29 0.07 N	47.47 0.33 0.00 N	47.43 0.33 0.00 N	49.13 0.32 0.00 N	45.26 0.30 0.00 N	49.58 0.33 0.00 N	49.93 0.30 0.00 N	47.27 0.30 0.00 N	48.83 0.32 0.00 N	50.68 0.37 0.00 N	50.57 0.34 0.00 N	44.99 0.33 0.00 N	43.38 0.20 0.00 N
WESTERN_NY_WIND 24143	32.04 -1.44 0.00 N	31.94 -1.50 0.00 N	29.04 -1.37 0.00 N	35.31 -1.69 0.00 N	29.60 -1.40 0.00 N	23.24 -0.95 0.00 N	31.75 -1.01 0.00 N	15.77 -0.68 0.00 N	18.71 -0.74 0.00 N	25.65 -1.13 0.00 N	33.36 -1.63 -0.39 N	37.50 -1.71 -0.72 N	45.18 -1.96 0.00 N	45.08 -2.02 0.00 N	46.75 -2.05 0.00 N	43.16 -1.80 0.00 N	47.41 -1.84 0.00 N	47.86 -1.77 0.00 N	45.40 -1.58 0.00 N	46.88 -1.63 0.00 N	48.26 -2.05 0.00 N	48.15 -2.08 0.00 N	42.53 -2.13 0.00 N	41.01 -2.16 0.00 N
YORK___WARBASSE 23770	85.96 2.78 -49.69 N	75.73 2.71 -39.57 N	38.76 2.41 -5.95 N	39.95 2.95 0.00 N	33.38 2.38 0.00 N	25.83 1.64 0.00 N	34.97 2.21 0.00 N	17.69 1.23 0.00 N	21.22 1.77 0.00 N	29.62 2.71 -0.12 N	55.69 3.72 -17.37 N	56.90 4.16 -14.24 N	52.13 4.99 0.00 N	52.10 5.00 0.00 N	54.70 5.16 -0.74 N	49.79 4.74 -0.09 N	55.65 4.99 -1.42 N	54.61 4.97 0.00 N	56.10 4.41 -4.72 N	56.79 4.45 -3.83 N	62.22 5.01 -6.89 N	57.29 4.94 -2.12 N	86.18 4.09 -37.43 N	87.36 3.81 -40.38 N