

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/17/2003

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	22.32 1.12 0.00 N	19.76 0.90 0.00 N	20.81 0.76 0.00 N	27.78 0.94 0.00 N	30.21 1.13 0.00 N	40.93 2.05 0.00 N	45.01 2.71 0.00 N	44.35 3.12 0.00 N	45.13 3.80 0.00 N	47.05 4.22 0.00 N	47.82 4.35 0.00 N	48.69 4.34 0.00 N	52.44 4.81 0.00 N	57.75 5.07 0.00 N	52.58 4.50 0.00 N	55.43 4.81 0.00 N	53.72 4.65 0.00 N	47.53 3.97 0.00 N	47.80 3.56 0.00 N	52.73 4.34 0.00 N	46.43 3.66 0.00 N	45.75 3.28 0.00 N	44.77 2.90 0.00 N	23.30 1.33 0.00 N
74TH STREET_GT_1 24260	22.32 1.12 0.00 N	19.76 0.90 0.00 N	20.81 0.76 0.00 N	27.78 0.94 0.00 N	30.21 1.13 0.00 N	40.93 2.05 0.00 N	45.01 2.71 0.00 N	44.35 3.12 0.00 N	45.13 3.80 0.00 N	47.05 4.22 0.00 N	47.82 4.35 0.00 N	48.69 4.34 0.00 N	52.44 4.81 0.00 N	57.75 5.07 0.00 N	52.58 4.50 0.00 N	55.43 4.81 0.00 N	53.72 4.65 0.00 N	47.53 3.97 0.00 N	47.80 3.56 0.00 N	52.73 4.34 0.00 N	46.43 3.66 0.00 N	45.75 3.28 0.00 N	44.77 2.90 0.00 N	23.30 1.33 0.00 N
74TH STREET_GT_2 24261	22.32 1.12 0.00 N	19.76 0.90 0.00 N	20.81 0.76 0.00 N	27.78 0.94 0.00 N	30.21 1.13 0.00 N	40.93 2.05 0.00 N	45.01 2.71 0.00 N	44.35 3.12 0.00 N	45.13 3.80 0.00 N	47.05 4.22 0.00 N	47.82 4.35 0.00 N	48.69 4.34 0.00 N	52.44 4.81 0.00 N	57.75 5.07 0.00 N	52.58 4.50 0.00 N	55.43 4.81 0.00 N	53.72 4.65 0.00 N	47.53 3.97 0.00 N	47.80 3.56 0.00 N	52.73 4.34 0.00 N	46.43 3.66 0.00 N	45.75 3.28 0.00 N	44.77 2.90 0.00 N	23.30 1.33 0.00 N
ADK HUDSON___FALLS 24011	23.07 1.87 0.00 N	20.60 1.73 0.00 N	21.95 1.91 0.00 N	29.35 2.51 0.00 N	31.85 2.77 0.00 N	42.62 3.73 0.00 N	45.97 3.68 0.00 N	43.81 2.58 0.00 N	44.27 2.94 0.00 N	45.81 2.98 0.00 N	46.58 3.11 0.00 N	47.71 3.37 0.00 N	51.41 3.78 0.00 N	56.68 4.00 0.00 N	51.65 3.57 0.00 N	54.49 3.87 0.00 N	52.41 3.34 0.00 N	46.56 3.00 0.00 N	47.23 2.98 0.00 N	51.42 3.02 0.00 N	45.16 2.39 0.00 N	45.01 2.54 0.00 N	44.78 2.90 0.00 N	23.61 1.64 0.00 N
ADK RESOURCE___RCVRY 23798	23.07 1.87 0.00 N	20.60 1.73 0.00 N	21.95 1.91 0.00 N	29.35 2.51 0.00 N	31.85 2.77 0.00 N	42.62 3.73 0.00 N	45.97 3.68 0.00 N	43.81 2.58 0.00 N	44.27 2.94 0.00 N	45.81 2.98 0.00 N	46.58 3.11 0.00 N	47.71 3.37 0.00 N	51.41 3.78 0.00 N	56.68 4.00 0.00 N	51.65 3.57 0.00 N	54.49 3.87 0.00 N	52.41 3.34 0.00 N	46.56 3.00 0.00 N	47.23 2.98 0.00 N	51.42 3.02 N	45.16 2.39 0.00 N	45.01 2.54 N	44.78 2.90 0.00 N	23.61 1.64 0.00 N
ADK S GLENS___FALLS 24028	23.07 1.87 0.00 N	20.60 1.73 0.00 N	21.95 1.91 0.00 N	29.35 2.51 0.00 N	31.85 2.77 0.00 N	42.62 3.73 0.00 N	45.97 3.68 0.00 N	43.81 2.58 0.00 N	44.27 2.94 0.00 N	45.81 2.98 0.00 N	46.58 3.11 0.00 N	47.71 3.37 0.00 N	51.41 3.78 0.00 N	56.68 4.00 0.00 N	51.65 3.57 0.00 N	54.49 3.87 0.00 N	52.41 3.34 0.00 N	46.56 3.00 0.00 N	47.23 2.98 0.00 N	51.42 3.02 N	45.16 2.39 0.00 N	45.01 2.54 N	44.78 2.90 0.00 N	23.61 1.64 0.00 N
ADK_NYS___DAM 23527	23.42 2.22 0.00 N	20.91 2.04 0.00 N	22.50 2.45 0.00 N	30.07 3.23 0.00 N	32.49 3.41 0.00 N	43.05 4.16 0.00 N	46.44 4.15 0.00 N	44.56 3.33 0.00 N	44.97 3.64 0.00 N	46.48 3.64 0.00 N	47.08 3.61 0.00 N	48.19 3.85 0.00 N	51.90 4.27 0.00 N	57.19 4.51 0.00 N	51.99 3.91 0.00 N	54.96 4.34 0.00 N	52.66 3.59 0.00 N	46.65 3.09 0.00 N	47.79 3.55 0.00 N	52.06 3.67 0.00 N	45.72 2.95 0.00 N	45.74 3.27 0.00 N	45.17 3.29 0.00 N	23.69 1.73 0.00 N
AIR_PRODUCTS___DRP 24190	23.06 1.86 0.00 N	20.58 1.71 0.00 N	21.93 1.88 0.00 N	29.27 2.44 0.00 N	31.71 2.63 0.00 N	42.35 3.46 0.00 N	45.91 3.62 0.00 N	44.47 3.25 0.00 N	44.74 3.41 0.00 N	46.28 3.45 0.00 N	46.87 3.40 0.00 N	47.91 3.57 0.00 N	51.53 3.89 0.00 N	56.85 4.17 0.00 N	51.86 3.78 0.00 N	54.75 4.13 0.00 N	52.76 3.70 0.00 N	46.94 3.38 0.00 N	47.70 3.45 0.00 N	52.06 3.66 0.00 N	45.85 3.07 0.00 N	45.77 3.30 0.00 N	44.95 3.07 0.00 N	23.56 1.59 0.00 N
ALBANY___1 23571	23.08 1.88 0.00 N	20.60 1.74 0.00 N	21.96 1.91 0.00 N	29.31 2.47 0.00 N	31.74 2.66 0.00 N	42.40 3.51 0.00 N	45.96 3.67 0.00 N	44.52 3.29 0.00 N	44.79 3.45 0.00 N	46.34 3.50 0.00 N	46.92 3.45 0.00 N	47.97 3.62 0.00 N	51.59 3.96 0.00 N	56.91 4.24 0.00 N	51.92 3.84 0.00 N	54.81 4.19 0.00 N	52.82 3.76 0.00 N	47.00 3.43 0.00 N	47.75 3.50 0.00 N	52.11 3.72 0.00 N	45.90 3.13 0.00 N	45.82 3.35 0.00 N	44.99 3.11 0.00 N	23.58 1.61 0.00 N
ALBANY___2 23572	23.08 1.88 0.00 N	20.60 1.74 0.00 N	21.96 1.91 0.00 N	29.31 2.47 0.00 N	31.74 2.66 0.00 N	42.40 3.51 0.00 N	45.96 3.67 0.00 N	44.52 3.29 0.00 N	44.79 3.45 0.00 N	46.34 3.50 0.00 N	46.92 3.45 0.00 N	47.97 3.62 0.00 N	51.59 3.96 0.00 N	56.91 4.24 0.00 N	51.92 3.84 0.00 N	54.81 4.19 0.00 N	52.82 3.76 0.00 N	47.00 3.43 0.00 N	47.75 3.50 0.00 N	52.11 3.72 0.00 N	45.90 3.13 0.00 N	45.82 3.35 0.00 N	44.99 3.11 0.00 N	23.58 1.61 0.00 N

ALBANY___3 23573	23.08 1.88 0.00 N	20.60 1.74 0.00 N	21.96 1.91 0.00 N	29.31 2.47 0.00 N	31.74 2.66 0.00 N	42.40 3.51 0.00 N	45.96 3.67 0.00 N	44.52 3.29 0.00 N	44.79 3.45 0.00 N	46.34 3.50 0.00 N	46.92 3.45 0.00 N	47.97 3.62 0.00 N	51.59 3.96 0.00 N	56.91 4.24 0.00 N	51.92 3.84 0.00 N	54.81 4.19 0.00 N	52.82 3.76 0.00 N	47.00 3.43 0.00 N	47.75 3.50 0.00 N	52.11 3.72 0.00 N	45.90 3.13 0.00 N	45.82 3.35 0.00 N	44.99 3.11 0.00 N	23.58 1.61 0.00 N
ALBANY___4 23574	23.08 1.88 0.00 N	20.60 1.74 0.00 N	21.96 1.91 0.00 N	29.31 2.47 0.00 N	31.74 2.66 0.00 N	42.40 3.51 0.00 N	45.96 3.67 0.00 N	44.52 3.29 0.00 N	44.79 3.45 0.00 N	46.34 3.50 0.00 N	46.92 3.45 0.00 N	47.97 3.62 0.00 N	51.59 3.96 0.00 N	56.91 4.24 0.00 N	51.92 3.84 0.00 N	54.81 4.19 0.00 N	52.82 3.76 0.00 N	47.00 3.43 0.00 N	47.75 3.50 0.00 N	52.11 3.72 0.00 N	45.90 3.13 0.00 N	45.82 3.35 0.00 N	44.99 3.11 0.00 N	23.58 1.61 0.00 N
ALCOA_RYNLDS___DRP 24188	21.36 0.16 0.00 N	19.06 0.19 0.00 N	20.30 0.25 0.00 N	27.19 0.36 0.00 N	29.42 0.34 0.00 N	39.30 0.41 0.00 N	42.82 0.53 0.00 N	41.52 0.29 0.00 N	41.36 0.02 0.00 N	42.86 0.02 0.00 N	43.57 0.09 0.00 N	44.49 0.14 0.00 N	47.71 0.07 0.00 N	53.08 0.41 0.00 N	48.65 0.57 0.00 N	51.34 0.72 0.00 N	49.61 0.54 0.00 N	43.98 0.42 0.00 N	44.80 0.55 0.00 N	48.88 0.49 0.00 N	43.10 0.32 0.00 N	42.90 0.43 0.00 N	42.14 0.26 0.00 N	22.14 0.17 0.00 N
ALLEGHENY___COGEN 23514	21.81 0.61 0.00 N	19.31 0.45 0.00 N	20.67 0.62 0.00 N	27.70 0.86 0.00 N	29.96 0.88 0.00 N	39.67 0.78 0.00 N	43.15 0.85 0.00 N	41.61 0.39 0.00 N	41.12 -0.22 0.00 N	42.60 -0.23 0.00 N	43.41 -0.06 0.00 N	44.48 0.13 0.00 N	47.61 -0.02 0.00 N	53.05 0.38 0.00 N	48.57 0.49 0.00 N	51.00 0.38 0.00 N	49.34 0.27 0.00 N	43.75 0.19 0.00 N	44.74 0.49 0.00 N	48.38 -0.01 0.00 N	43.16 0.38 0.00 N	42.99 0.52 0.00 N	42.00 0.13 0.00 N	22.17 0.20 0.00 N
AMERICAN_REF_FUEL 24010	20.27 -0.93 0.00 N	17.85 -1.01 0.00 N	19.05 -1.00 0.00 N	25.72 -1.11 0.00 N	27.87 -1.22 0.00 N	36.97 -1.92 0.00 N	39.96 -2.33 0.00 N	39.33 -1.90 0.00 N	38.92 -2.41 0.00 N	40.36 -2.48 0.00 N	41.12 -2.36 0.00 N	41.96 -2.39 0.00 N	44.75 -2.88 0.00 N	49.58 -3.10 0.00 N	45.47 -2.61 0.00 N	47.58 -3.04 0.00 N	46.52 -2.55 0.00 N	41.24 -2.32 0.00 N	42.27 -1.97 0.00 N	45.93 -2.47 0.00 N	41.12 -1.65 0.00 N	40.85 -1.62 0.00 N	40.50 -1.38 0.00 N	21.33 -0.64 0.00 N
AMERICAN___BRASS 23903	20.27 -0.93 0.00 N	17.85 -1.01 0.00 N	19.05 -1.00 0.00 N	25.72 -1.11 0.00 N	27.87 -1.22 0.00 N	36.97 -1.92 0.00 N	39.96 -2.33 0.00 N	39.33 -1.90 0.00 N	38.92 -2.41 0.00 N	40.36 -2.48 0.00 N	41.12 -2.36 0.00 N	41.96 -2.39 0.00 N	44.75 -2.88 0.00 N	49.58 -3.10 0.00 N	45.47 -2.61 0.00 N	47.58 -3.04 0.00 N	46.52 -2.55 0.00 N	41.24 -2.32 0.00 N	42.27 -1.97 0.00 N	45.93 -2.47 0.00 N	41.12 -1.65 0.00 N	40.85 -1.62 0.00 N	40.50 -1.38 0.00 N	21.33 -0.64 0.00 N
ARTHUR_KILL_GT_1 23520	22.32 1.12 0.00 N	19.75 0.89 0.00 N	20.80 0.75 0.00 N	27.77 0.93 0.00 N	30.20 1.12 0.00 N	40.91 2.02 0.00 N	44.98 2.68 0.00 N	44.33 3.11 0.00 N	45.12 3.79 0.00 N	47.03 4.19 0.00 N	47.79 4.32 0.00 N	48.69 4.34 0.00 N	52.43 4.79 0.00 N	57.70 5.02 0.00 N	52.57 4.49 0.00 N	55.40 4.78 0.00 N	53.71 4.64 0.00 N	47.52 3.96 0.00 N	47.78 3.53 0.00 N	52.69 4.29 0.00 N	46.40 3.62 0.00 N	45.74 3.27 0.00 N	44.76 2.88 0.00 N	23.29 1.32 0.00 N
ARTHUR_KILL_2 23512	22.32 1.12 0.00 N	19.75 0.89 0.00 N	20.80 0.75 0.00 N	27.77 0.93 0.00 N	30.20 1.12 0.00 N	40.91 2.02 0.00 N	44.98 2.68 0.00 N	44.33 3.11 0.00 N	45.12 3.79 0.00 N	47.03 4.19 0.00 N	47.79 4.32 0.00 N	48.69 4.34 0.00 N	52.43 4.79 0.00 N	57.70 5.02 0.00 N	52.57 4.49 0.00 N	55.40 4.78 0.00 N	53.71 4.64 0.00 N	47.52 3.96 0.00 N	47.78 3.53 0.00 N	52.69 4.29 0.00 N	46.40 3.62 0.00 N	45.74 3.27 0.00 N	44.76 2.88 0.00 N	23.29 1.32 0.00 N
ARTHUR_KILL_3 23513	22.32 1.12 0.00 N	19.75 0.89 0.00 N	20.80 0.75 0.00 N	27.77 0.93 0.00 N	30.20 1.12 0.00 N	40.92 2.03 0.00 N	44.97 2.68 0.00 N	44.31 3.08 0.00 N	45.08 3.75 0.00 N	46.98 4.14 0.00 N	47.74 4.27 0.00 N	48.62 4.28 0.00 N	52.37 4.73 0.00 N	57.64 4.97 0.00 N	52.50 4.43 0.00 N	55.35 4.73 0.00 N	53.64 4.57 0.00 N	47.46 3.90 0.00 N	47.73 3.48 0.00 N	52.63 4.24 0.00 N	46.35 3.58 0.00 N	45.72 3.24 0.00 N	44.74 2.86 0.00 N	23.28 1.32 0.00 N
ASHOKAN____ 23654	22.04 0.84 0.00 N	19.57 0.71 0.00 N	20.72 0.67 0.00 N	27.69 0.85 0.00 N	30.07 0.98 0.00 N	40.34 1.45 0.00 N	43.99 1.69 0.00 N	43.11 1.88 0.00 N	43.53 2.19 0.00 N	45.26 2.43 0.00 N	46.06 2.59 0.00 N	47.05 2.71 0.00 N	50.64 3.01 0.00 N	55.76 3.09 0.00 N	50.78 2.70 0.00 N	53.49 2.87 0.00 N	51.96 2.89 0.00 N	46.12 2.55 0.00 N	46.63 2.39 0.00 N	51.23 2.84 0.00 N	45.29 2.52 0.00 N	44.71 2.24 0.00 N	43.84 1.96 0.00 N	22.85 0.89 0.00 N
ASTORIA 5-9____ 23662	90.07 1.74 -67.14 N	70.22 1.40 -49.96 N	63.50 1.28 -42.16 N	29.01 1.68 -0.49 N	31.10 2.02 0.00 N	42.26 3.37 0.00 N	46.40 4.11 0.00 N	45.86 4.63 0.00 N	120.64 5.38 -73.93 N	116.58 5.80 -67.95 N	87.98 6.18 -38.33 N	57.22 6.12 -6.76 N	61.17 6.67 -6.87 N	100.40 7.15 -40.57 N	65.16 6.52 -10.57 N	68.65 6.98 -11.05 N	66.49 6.68 -10.74 N	72.20 5.68 -22.95 N	61.18 5.12 -11.81 N	60.94 6.19 -6.35 N	60.86 5.27 -12.82 N	59.32 4.76 -12.09 N	68.67 4.23 -22.55 N	79.84 1.96 -55.92 N
ASTORIA GT2____ 23536	90.07 1.74 -67.14 N	70.22 1.40 -49.96 N	63.50 1.28 -42.16 N	29.01 1.68 -0.49 N	31.10 2.01 0.00 N	42.25 3.37 0.00 N	46.40 4.11 0.00 N	45.86 4.63 0.00 N	120.64 5.38 -73.93 N	116.58 5.79 -67.95 N	87.97 6.18 -38.33 N	57.22 6.12 -6.76 N	61.17 6.67 -6.87 N	100.39 7.15 -40.57 N	65.16 6.52 -10.57 N	68.65 6.98 -11.05 N	66.48 6.68 -10.74 N	72.20 5.68 -22.95 N	61.18 5.12 -11.81 N	60.94 6.19 -6.35 N	60.86 5.27 -12.82 N	59.32 4.76 -12.09 N	68.66 4.23 -22.55 N	79.84 1.96 -55.92 N
ASTORIA GT3____ 23731	90.07 1.74 -67.14 N	70.22 1.40 -49.96 N	63.50 1.28 -42.16 N	29.01 1.68 -0.49 N	31.10 2.01 0.00 N	42.25 3.37 0.00 N	46.40 4.11 0.00 N	45.86 4.63 0.00 N	120.64 5.38 -73.93 N	116.58 5.79 -67.95 N	87.97 6.18 -38.33 N	57.22 6.12 -6.76 N	61.17 6.67 -6.87 N	100.39 7.15 -40.57 N	65.16 6.52 -10.57 N	68.65 6.98 -11.05 N	66.48 6.68 -10.74 N	72.20 5.68 -22.95 N	61.18 5.12 -11.81 N	60.94 6.19 -6.35 N	60.86 5.27 -12.82 N	59.32 4.76 -12.09 N	68.66 4.23 -22.55 N	79.84 1.96 -55.92 N

ASTORIA_GT4____ 23727	90.07	70.22	63.50	29.01	31.10	42.25	46.40	45.86	120.64	116.58	87.97	57.22	61.17	100.39	65.16	68.65	66.48	72.20	61.18	60.94	60.86	59.32	68.66	79.84
	1.74	1.40	1.28	1.68	2.01	3.37	4.11	4.63	5.38	5.79	6.18	6.12	6.67	7.15	6.52	6.98	6.68	5.68	5.12	6.19	5.27	4.76	4.23	1.96
	-67.14	-49.96	-42.16	-0.49	0.00	0.00	0.00	0.00	-73.93	-67.95	-38.33	-6.76	-6.87	-40.57	-10.57	-11.05	-10.74	-22.95	-11.81	-6.35	-12.82	-12.09	-22.55	-55.92
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_1 24094	90.07	70.22	63.50	29.01	31.10	42.25	46.40	45.86	120.64	116.58	87.97	57.22	61.17	100.39	65.16	68.65	66.48	72.20	61.18	60.94	60.86	59.32	68.66	79.84
	1.74	1.40	1.28	1.68	2.01	3.37	4.11	4.63	5.38	5.79	6.18	6.12	6.67	7.15	6.52	6.98	6.68	5.68	5.12	6.19	5.27	4.76	4.23	1.96
	-67.14	-49.96	-42.16	-0.49	0.00	0.00	0.00	0.00	-73.93	-67.95	-38.33	-6.76	-6.87	-40.57	-10.57	-11.05	-10.74	-22.95	-11.81	-6.35	-12.82	-12.09	-22.55	-55.92
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_2 24095	90.07	70.22	63.50	29.01	31.10	42.25	46.40	45.86	120.64	116.58	87.97	57.22	61.17	100.39	65.16	68.65	66.48	72.20	61.18	60.94	60.86	59.32	68.66	79.84
	1.74	1.40	1.28	1.68	2.01	3.37	4.11	4.63	5.38	5.79	6.18	6.12	6.67	7.15	6.52	6.98	6.68	5.68	5.12	6.19	5.27	4.76	4.23	1.96
	-67.14	-49.96	-42.16	-0.49	0.00	0.00	0.00	0.00	-73.93	-67.95	-38.33	-6.76	-6.87	-40.57	-10.57	-11.05	-10.74	-22.95	-11.81	-6.35	-12.82	-12.09	-22.55	-55.92
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_3 24096	90.07	70.22	63.50	29.01	31.10	42.25	46.40	45.86	120.64	116.58	87.97	57.22	61.17	100.39	65.16	68.65	66.48	72.20	61.18	60.94	60.86	59.32	68.66	79.84
	1.74	1.40	1.28	1.68	2.01	3.37	4.11	4.63	5.38	5.79	6.18	6.12	6.67	7.15	6.52	6.98	6.68	5.68	5.12	6.19	5.27	4.76	4.23	1.96
	-67.14	-49.96	-42.16	-0.49	0.00	0.00	0.00	0.00	-73.93	-67.95	-38.33	-6.76	-6.87	-40.57	-10.57	-11.05	-10.74	-22.95	-11.81	-6.35	-12.82	-12.09	-22.55	-55.92
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_4 24097	90.07	70.22	63.50	29.01	31.10	42.25	46.40	45.86	120.64	116.58	87.97	57.22	61.17	100.39	65.16	68.65	66.48	72.20	61.18	60.94	60.86	59.32	68.66	79.84
	1.74	1.40	1.28	1.68	2.01	3.37	4.11	4.63	5.38	5.79	6.18	6.12	6.67	7.15	6.52	6.98	6.68	5.68	5.12	6.19	5.27	4.76	4.23	1.96
	-67.14	-49.96	-42.16	-0.49	0.00	0.00	0.00	0.00	-73.93	-67.95	-38.33	-6.76	-6.87	-40.57	-10.57	-11.05	-10.74	-22.95	-11.81	-6.35	-12.82	-12.09		

ASTORIA_GT_1 23523	22.53 1.34 0.00 N	19.98 1.11 0.00 N	21.03 0.98 0.00 N	28.08 1.25 0.00 N	30.57 1.48 0.00 N	41.46 2.57 0.00 N	45.57 3.27 0.00 N	59.95 3.72 -15.00 N	59.71 4.38 -14.00 N	59.68 4.71 -12.13 N	59.57 4.85 -11.24 N	59.66 4.85 -10.46 N	59.67 5.35 -6.69 N	61.70 5.59 -3.44 N	150.45 4.85 -97.53 N	175.41 5.11 -119.68 N	175.38 4.91 -121.39 N	182.87 4.18 -135.13 N	49.52 3.71 -1.56 N	58.17 4.51 -5.27 N	59.43 4.03 -12.63 N	59.56 3.68 -13.41 N	51.34 3.26 -6.20 N	23.50 1.53 0.00 N
ASTORIA_GT_10 24110	22.53 1.34 0.00 N	19.98 1.11 0.00 N	21.03 0.98 0.00 N	28.08 1.25 0.00 N	30.57 1.48 0.00 N	41.46 2.57 0.00 N	45.57 3.27 0.00 N	59.95 3.72 -15.00 N	59.71 4.38 -14.00 N	59.68 4.71 -12.13 N	59.57 4.85 -11.24 N	59.66 4.85 -10.46 N	59.67 5.35 -6.69 N	61.70 5.59 -3.44 N	150.45 4.85 -97.53 N	175.41 5.11 -119.68 N	175.38 4.91 -121.39 N	182.87 4.18 -135.13 N	49.52 3.71 -1.56 N	58.17 4.51 -5.27 N	59.43 4.03 -12.63 N	59.56 3.68 -13.41 N	51.34 3.26 -6.20 N	23.50 1.53 0.00 N
ASTORIA_GT_11 24225	22.53 1.34 0.00 N	19.98 1.11 0.00 N	21.03 0.98 0.00 N	28.08 1.25 0.00 N	30.57 1.48 0.00 N	41.46 2.57 0.00 N	45.57 3.27 0.00 N	59.95 3.72 -15.00 N	59.71 4.38 -14.00 N	59.68 4.71 -12.13 N	59.57 4.85 -11.24 N	59.66 4.85 -10.46 N	59.67 5.35 -6.69 N	61.70 5.59 -3.44 N	150.45 4.85 -97.53 N	175.41 5.11 -119.68 N	175.38 4.91 -121.39 N	182.87 4.18 -135.13 N	49.52 3.71 -1.56 N	58.17 4.51 -5.27 N	59.43 4.03 -12.63 N	59.56 3.68 -13.41 N	51.34 3.26 -6.20 N	23.50 1.53 0.00 N
ASTORIA_GT_12 24226	22.53 1.34 0.00 N	19.98 1.11 0.00 N	21.03 0.98 0.00 N	28.08 1.25 0.00 N	30.57 1.48 0.00 N	41.46 2.57 0.00 N	45.57 3.27 0.00 N	59.95 3.72 -15.00 N	59.71 4.38 -14.00 N	59.68 4.71 -12.13 N	59.57 4.85 -11.24 N	59.66 4.85 -10.46 N	59.67 5.35 -6.69 N	61.70 5.59 -3.44 N	150.45 4.85 -97.53 N	175.41 5.11 -119.68 N	175.38 4.91 -121.39 N	182.87 4.18 -135.13 N	49.52 3.71 -1.56 N	58.17 4.51 -5.27 N	59.43 4.03 -12.63 N	59.56 3.68 -13.41 N	51.34 3.26 -6.20 N	23.50 1.53 0.00 N
ASTORIA_GT_13 24227	22.53 1.34 0.00 N	19.98 1.11 0.00 N	21.03 0.98 0.00 N	28.08 1.25 0.00 N	30.57 1.48 0.00 N	41.46 2.57 0.00 N	45.57 3.27 0.00 N	59.95 3.72 -15.00 N	59.71 4.38 -14.00 N	59.68 4.71 -12.13 N	59.57 4.85 -11.24 N	59.66 4.85 -10.46 N	59.67 5.35 -6.69 N	61.70 5.59 -3.44 N	150.45 4.85 -97.53 N	175.41 5.11 -119.68 N	175.38 4.91 -121.39 N	182.87 4.18 -135.13 N	49.52 3.71 -1.56 N	58.17 4.51 -5.27 N	59.43 4.03 -12.63 N	59.56 3.68 -13.41 N	51.34 3.26 -6.20 N	23.50 1.53 0.00 N
ASTORIA_GT_5 24106	90.07 1.74 -67.14 N	70.22 1.40 -49.96 N	63.50 1.28 -42.16 N	29.01 1.68 -0.49 N	31.10 2.02 0.00 N	42.26 3.37 0.00 N	46.40 4.11 0.00 N	45.86 4.63 0.00 N	120.64 5.38 -73.93 N	116.58 5.80 -67.95 N	87.98 6.18 -38.33 N	57.22 6.12 -6.76 N	61.17 6.67 -6.87 N	100.40 7.15 -40.57 N	65.16 6.52 -10.57 N	68.65 6.98 -11.05 N	66.49 6.68 -10.74 N	72.20 5.68 -22.95 N	61.18 5.12 -11.81 N	60.94 6.19 -6.35 N	60.86 5.27 -12.82 N	59.32 4.76 -12.09 N	68.67 4.23 -22.55 N	79.84 1.96 -55.92 N
ASTORIA_GT_7 24107	90.07 1.74 -67.14 N	70.22 1.40 -49.96 N	63.50 1.28 -42.16 N	29.01 1.68 -0.49 N	31.10 2.02 0.00 N	42.26 3.37 0.00 N	46.40 4.11 0.00 N	45.86 4.63 0.00 N	120.64 5.38 -73.93 N	116.58 5.80 -67.95 N	87.98 6.18 -38.33 N	57.22 6.12 -6.76 N	61.17 6.67 -6.87 N	100.40 7.15 -40.57 N	65.16 6.52 -10.57 N	68.65 6.98 -11.05 N	66.49 6.68 -10.74 N	72.20 5.68 -22.95 N	61.18 5.12 -11.81 N	60.94 6.19 -6.35 N	60.86 5.27 -12.82 N	59.32 4.76 -12.09 N	68.67 4.23 -22.55 N	79.84 1.96 -55.92 N
ASTORIA_GT_8 24108	90.07 1.74 -67.14 N	70.22 1.40 -49.96 N	63.50 1.28 -42.16 N	29.01 1.68 -0.49 N	31.10 2.02 0.00 N	42.26 3.37 0.00 N	46.40 4.11 0.00 N	45.86 4.63 0.00 N	120.64 5.38 -73.93 N	116.58 5.80 -67.95 N	87.98 6.18 -38.33 N	57.22 6.12 -6.76 N	61.17 6.67 -6.87 N	100.40 7.15 -40.57 N	65.16 6.52 -10.57 N	68.65 6.98 -11.05 N	66.49 6.68 -10.74 N	72.20 5.68 -22.95 N	61.18 5.12 -11.81 N	60.94 6.19 -6.35 N	60.86 5.27 -12.82 N	59.32 4.76 -12.09 N	68.67 4.23 -22.55 N	79.84 1.96 -55.92 N
ASTORIA_GT_9 24109	22.94 1.74 0.00 N	20.26 1.40 0.00 N	21.33 1.28 0.00 N	28.51 1.68 0.00 N	31.10 2.02 0.00 N	42.26 3.37 0.00 N	46.40 4.11 0.00 N	45.86 4.63 0.00 N	46.71 5.38 0.00 N	48.63 5.80 0.00 N	49.65 6.18 0.00 N	50.47 6.12 0.00 N	54.30 6.67 0.00 N	59.83 7.15 0.00 N	54.59 6.52 0.00 N	57.60 6.98 0.00 N	55.75 6.68 0.00 N	49.25 5.68 0.00 N	49.37 5.12 0.00 N	54.59 6.19 0.00 N	48.04 5.27 0.00 N	47.23 4.76 0.00 N	46.11 4.23 0.00 N	23.92 1.96 0.00 N
ASTORIA___2 24149	90.15 1.82 -67.14 N	70.31 1.49 -49.96 N	63.58 1.37 -42.16 N	29.13 1.80 -0.49 N	31.23 2.15 0.00 N	42.44 3.55 0.00 N	46.61 4.32 0.00 N	46.08 4.85 0.00 N	120.89 5.63 -73.93 N	116.85 6.06 -67.95 N	88.26 6.46 -38.33 N	57.52 6.41 -6.76 N	61.49 6.98 -6.87 N	100.74 7.49 -40.57 N	65.48 6.83 -10.57 N	68.99 7.32 -11.05 N	66.81 7.00 -10.74 N	72.48 5.96 -22.95 N	61.45 5.39 -11.81 N	61.24 6.49 -6.35 N	61.12 5.53 -12.82 N	59.56 5.01 -12.09 N	68.90 4.47 -22.55 N	79.96 2.08 -55.92 N
ASTORIA___3 23516	22.57 1.37 0.00 N	19.98 1.11 0.00 N	21.03 0.98 0.00 N	28.08 1.24 0.00 N	30.56 1.48 0.00 N	41.44 2.56 0.00 N	45.55 3.26 0.00 N	59.94 3.71 -15.00 N	59.70 4.36 -14.00 N	59.67 4.70 -12.13 N	59.56 4.84 -11.24 N	59.65 4.84 -10.46 N	59.66 5.34 -6.69 N	61.70 5.59 -3.44 N	150.63 5.03 -97.53 N	175.68 5.37 -119.68 N	175.65 5.19 -121.39 N	183.11 4.42 -135.13 N	49.77 3.96 -1.56 N	58.45 4.79 -5.27 N	59.47 4.07 -12.63 N	59.56 3.68 -13.41 N	51.34 3.27 -6.20 N	23.50 1.53 0.00 N
ASTORIA___4 23517	89.86 1.53 -67.14 N	70.05 1.23 -49.96 N	63.33 1.12 -42.16 N	28.81 1.48 -0.49 N	30.91 1.83 0.00 N	41.99 3.10 0.00 N	46.11 3.81 0.00 N	52.42 4.31 -6.88 N	60.33 5.00 -14.00 N	60.31 5.34 -12.13 N	60.34 5.62 -11.24 N	60.36 5.56 -10.46 N	60.36 6.04 -6.69 N	62.56 6.45 -3.44 N	151.55 5.94 -97.53 N	176.70 6.39 -119.68 N	176.58 6.12 -121.39 N	183.89 5.20 -135.13 N	50.47 4.67 -1.56 N	59.40 5.74 -5.27 N	60.29 4.88 -12.63 N	60.28 4.39 -13.41 N	52.00 3.92 -6.20 N	23.78 1.82 0.00 N
ASTORIA___5 23518	22.54 1.34 0.00 N	19.95 1.08 0.00 N	21.00 0.95 0.00 N	28.04 1.20 0.00 N	30.52 1.43 0.00 N	41.38 2.49 0.00 N	45.48 3.18 0.00 N	52.97 3.61 -8.13 N	119.53 4.27 -73.93 N	115.31 4.52 -67.95 N	86.37 4.57 -38.33 N	55.68 4.58 -6.76 N	59.58 5.08 -6.87 N	98.49 5.24 -40.57 N	63.38 4.74 -10.57 N	66.75 5.08 -11.05 N	64.75 4.94 -10.74 N	70.75 4.24 -22.95 N	59.80 3.74 -11.81 N	59.22 4.48 -6.35 N	59.39 3.80 -12.09 N	57.98 3.43 -12.09 N	67.47 3.04 -22.55 N	79.32 1.44 -55.92 N

ASTRIA 10-13____ 23663	22.53 1.34 0.00 N	19.98 1.11 0.00 N	21.03 0.98 0.00 N	28.08 1.25 0.00 N	30.57 1.48 0.00 N	41.46 2.57 0.00 N	45.57 3.27 0.00 N	59.95 3.72 -15.00 N	59.71 4.38 -14.00 N	59.68 4.71 -12.13 N	59.57 4.85 -11.24 N	59.66 4.85 -10.46 N	59.67 5.35 -6.69 N	61.70 5.59 -3.44 N	150.45 4.85 -97.53 N	175.41 5.11 -119.68 N	175.38 4.91 -121.39 N	182.87 4.18 -135.13 N	49.52 3.71 -1.56 N	58.17 4.51 -5.27 N	59.43 4.03 -12.63 N	59.56 3.68 -13.41 N	51.34 3.26 -6.20 N	23.50 1.53 0.00 N
ATHENS_STG_1 23668	22.95 1.76 0.00 N	20.51 1.64 0.00 N	21.81 1.77 0.00 N	29.10 2.26 0.00 N	31.53 2.44 0.00 N	42.22 3.33 0.00 N	45.86 3.56 0.00 N	44.52 3.29 0.00 N	44.84 3.51 0.00 N	46.42 3.58 0.00 N	47.00 3.53 0.00 N	48.02 3.67 0.00 N	51.66 4.02 0.00 N	56.91 4.23 0.00 N	51.93 3.85 0.00 N	54.81 4.19 0.00 N	52.86 3.79 0.00 N	47.06 3.49 0.00 N	47.72 3.48 0.00 N	52.12 3.72 0.00 N	45.87 3.10 0.00 N	45.76 3.28 0.00 N	44.92 3.04 0.00 N	23.54 1.58 0.00 N
ATHENS_STG_2 23670	22.95 1.76 0.00 N	20.51 1.64 0.00 N	21.81 1.77 0.00 N	29.10 2.26 0.00 N	31.53 2.44 0.00 N	42.22 3.33 0.00 N	45.86 3.56 0.00 N	44.52 3.29 0.00 N	44.84 3.51 0.00 N	46.42 3.58 0.00 N	47.00 3.53 0.00 N	48.02 3.67 0.00 N	51.66 4.02 0.00 N	56.91 4.23 0.00 N	51.93 3.85 0.00 N	54.81 4.19 0.00 N	52.86 3.79 0.00 N	47.06 3.49 0.00 N	47.72 3.48 0.00 N	52.12 3.72 0.00 N	45.87 3.10 0.00 N	45.76 3.28 0.00 N	44.92 3.04 0.00 N	23.54 1.58 0.00 N
ATHENS_STG_3 23677	22.95 1.76 0.00 N	20.51 1.64 0.00 N	21.81 1.77 0.00 N	29.10 2.26 0.00 N	31.53 2.45 0.00 N	42.22 3.33 0.00 N	45.86 3.56 0.00 N	44.52 3.29 0.00 N	44.84 3.51 0.00 N	46.42 3.58 0.00 N	47.00 3.53 0.00 N	48.02 3.67 0.00 N	51.66 4.02 0.00 N	56.91 4.23 0.00 N	51.93 3.85 0.00 N	54.81 4.19 0.00 N	52.86 3.79 0.00 N	47.06 3.49 0.00 N	47.72 3.48 0.00 N	52.12 3.72 0.00 N	45.87 3.10 0.00 N	45.76 3.28 0.00 N	44.92 3.04 0.00 N	23.54 1.58 0.00 N
BARRETT 1-8____GRP4 24034	22.66 1.29 -0.17 N	19.91 1.04 0.00 N	20.98 0.93 0.00 N	28.01 1.17 0.00 N	30.46 1.37 0.00 N	41.24 2.35 0.00 N	44.98 2.69 0.00 N	45.13 3.14 -0.75 N	46.69 3.90 -1.45 N	47.44 4.29 -0.31 N	48.65 4.59 -0.59 N	50.20 4.53 -1.32 N	62.54 4.86 -10.04 N	58.10 5.15 -0.27 N	57.16 4.69 -4.39 N	59.35 4.90 -3.83 N	69.94 4.71 -16.17 N	54.19 3.99 -6.64 N	49.41 3.62 -1.55 N	57.38 4.43 -4.55 N	54.94 3.77 -8.39 N	48.29 3.37 -2.44 N	46.57 3.10 -1.59 N	43.67 1.48 -20.23 N
BARRETT 9-12____GRP3 24033	22.66 1.29 -0.17 N	19.91 1.04 0.00 N	20.98 0.93 0.00 N	28.01 1.17 0.00 N	30.46 1.37 0.00 N	41.24 2.35 0.00 N	44.98 2.69 0.00 N	45.13 3.14 -0.75 N	46.69 3.90 -1.45 N	47.44 4.29 -0.31 N	48.65 4.59 -0.59 N	50.20 4.53 -1.32 N	62.54 4.86 -10.04 N	58.10 5.15 -0.27 N	57.16 4.69 -4.39 N	59.35 4.90 -3.83 N	69.94 4.71 -16.17 N	54.19 3.99 -6.64 N	49.41 3.62 -1.55 N	57.38 4.43 -4.55 N	54.94 3.77 -8.39 N	48.29 3.37 -2.44 N	46.57 3.10 -1.59 N	43.67 1.48 -20.23 N
BARRETT_IC_1 23704	22.66 1.29 -0.17 N	19.91 1.04 0.00 N	20.98 0.93 0.00 N	28.01 1.17 0.00 N	30.46 1.37 0.00 N	41.24 2.35 0.00 N	44.98 2.69 0.00 N	45.13 3.14 -0.75 N	46.69 3.90 -1.45 N	47.44 4.29 -0.31 N	48.65 4.59 -0.59 N	50.20 4.53 -1.32 N	62.54 4.86 -10.04 N	58.10 5.15 -0.27 N	57.16 4.69 -4.39 N	59.35 4.90 -3.83 N	69.94 4.71 -16.17 N	54.19 3.99 -6.64 N	49.41 3.62 -1.55 N	57.38 4.43 -4.55 N	54.94 3.77 -8.39 N	48.29 3.37 -2.44 N	46.57 3.10 -1.59 N	43.67 1.48 -20.23 N
BARRETT_IC_10 23701	22.66 1.29 -0.17 N	19.91 1.04 0.00 N	20.98 0.93 0.00 N	28.01 1.17 0.00 N	30.46 1.37 0.00 N	41.24 2.35 0.00 N	44.98 2.69 0.00 N	45.13 3.14 -0.75 N	46.69 3.90 -1.45 N	47.44 4.29 -0.31 N	48.65 4.59 -0.59 N	50.20 4.53 -1.32 N	62.54 4.86 -10.04 N	58.10 5.15 -0.27 N	57.16 4.69 -4.39 N	59.35 4.90 -3.83 N	69.94 4.71 -16.17 N	54.19 3.99 -6.64 N	49.41 3.62 -1.55 N	57.38 4.43 -4.55 N	54.94 3.77 -8.39 N	48.29 3.37 -2.44 N	46.57 3.10 -1.59 N	43.67 1.48 -20.23 N
BARRETT_IC_11 23702	22.66 1.29 -0.17 N	19.91 1.04 0.00 N	20.98 0.93 0.00 N	28.01 1.17 0.00 N	30.46 1.37 0.00 N	41.24 2.35 0.00 N	44.98 2.69 0.00 N	45.13 3.14 -0.75 N	46.69 3.90 -1.45 N	47.44 4.29 -0.31 N	48.65 4.59 -0.59 N	50.20 4.53 -1.32 N	62.54 4.86 -10.04 N	58.10 5.15 -0.27 N	57.16 4.69 -4.39 N	59.35 4.90 -3.83 N	69.94 4.71 -16.17 N	54.19 3.99 -6.64 N	49.41 3.62 -1.55 N	57.38 4.43 -4.55 N	54.94 3.77 -8.39 N	48.29 3.37 -2.44 N	46.57 3.10 -1.59 N	43.67 1.48 -20.23 N
BARRETT_IC_12 23703	22.66 1.29 -0.17 N	19.91 1.04 0.00 N	20.98 0.93 0.00 N	28.01 1.17 0.00 N	30.46 1.37 0.00 N	41.24 2.35 0.00 N	44.98 2.69 0.00 N	45.13 3.14 -0.75 N	46.69 3.90 -1.45 N	47.44 4.29 -0.31 N	48.65 4.59 -0.59 N	50.20 4.53 -1.32 N	62.54 4.86 -10.04 N	58.10 5.15 -0.27 N	57.16 4.69 -4.39 N	59.35 4.90 -3.83 N	69.94 4.71 -16.17 N	54.19 3.99 -6.64 N	49.41 3.62 -1.55 N	57.38 4.43 -4.55 N	54.94 3.77 -8.39 N	48.29 3.37 -2.44 N	46.57 3.10 -1.59 N	43.67 1.48 -20.23 N
BARRETT_IC_2 23705	22.66 1.29 -0.17 N	19.91 1.04 0.00 N	20.98 0.93 0.00 N	28.01 1.17 0.00 N	30.46 1.37 0.00 N	41.24 2.35 0.00 N	44.98 2.69 0.00 N	45.13 3.14 -0.75 N	46.69 3.90 -1.45 N	47.44 4.29 -0.31 N	48.65 4.59 -0.59 N	50.20 4.53 -1.32 N	62.54 4.86 -10.04 N	58.10 5.15 -0.27 N	57.16 4.69 -4.39 N	59.35 4.90 -3.83 N	69.94 4.71 -16.17 N	54.19 3.99 -6.64 N	49.41 3.62 -1.55 N	57.38 4.43 -4.55 N	54.94 3.77 -8.39 N	48.29 3.37 -2.44 N	46.57 3.10 -1.59 N	43.67 1.48 -20.23 N
BARRETT_IC_3 23706	22.66 1.29 -0.17 N	19.91 1.04 0.00 N	20.98 0.93 0.00 N	28.01 1.17 0.00 N	30.46 1.37 0.00 N	41.24 2.35 0.00 N	44.98 2.69 0.00 N	45.13 3.14 -0.75 N	46.69 3.90 -1.45 N	47.44 4.29 -0.31 N	48.65 4.59 -0.59 N	50.20 4.53 -1.32 N	62.54 4.86 -10.04 N	58.10 5.15 -0.27 N	57.16 4.69 -4.39 N	59.35 4.90 -3.83 N	69.94 4.71 -16.17 N	54.19 3.99 -6.64 N	49.41 3.62 -1.55 N	57.38 4.43 -4.55 N	54.94 3.77 -8.39 N	48.29 3.37 -2.44 N	46.57 3.10 -1.59 N	43.67 1.48 -20.23 N
BARRETT_IC_4 23707	22.66 1.29 -0.17 N	19.91 1.04 0.00 N	20.98 0.93 0.00 N	28.01 1.17 0.00 N	30.46 1.37 0.00 N	41.24 2.35 0.00 N	44.98 2.69 0.00 N	45.13 3.14 -0.75 N	46.69 3.90 -1.45 N	47.44 4.29 -0.31 N	48.65 4.59 -0.59 N	50.20 4.53 -1.32 N	62.54 4.86 -10.04 N	58.10 5.15 -0.27 N	57.16 4.69 -4.39 N	59.35 4.90 -3.83 N	69.94 4.71 -16.17 N	54.19 3.99 -6.64 N	49.41 3.62 -1.55 N	57.38 4.43 -4.55 N	54.94 3.77 -8.39 N	48.29 3.37 -2.44 N	46.57 3.10 -1.59 N	43.67 1.48 -20.23 N

BARRETT_IC_5 23708	22.66 1.29 -0.17 N	19.91 1.04 0.00 N	20.98 0.93 0.00 N	28.01 1.17 0.00 N	30.46 1.37 0.00 N	41.24 2.35 0.00 N	44.98 2.69 0.00 N	45.13 3.14 -0.75 N	46.69 3.90 -1.45 N	47.44 4.29 -0.31 N	48.65 4.59 -0.59 N	50.20 4.53 -1.32 N	62.54 4.86 -10.04 N	58.10 5.15 -0.27 N	57.16 4.69 -4.39 N	59.35 4.90 -3.83 N	69.94 4.71 -16.17 N	54.19 3.99 -6.64 N	49.41 3.62 -1.55 N	57.38 4.43 -4.55 N	54.94 3.77 -8.39 N	48.29 3.37 -2.44 N	46.57 3.10 -1.59 N	43.67 1.48 -20.23 N
BARRETT_IC_6 23709	22.66 1.29 -0.17 N	19.91 1.04 0.00 N	20.98 0.93 0.00 N	28.01 1.17 0.00 N	30.46 1.37 0.00 N	41.24 2.35 0.00 N	44.98 2.69 0.00 N	45.13 3.14 -0.75 N	46.69 3.90 -1.45 N	47.44 4.29 -0.31 N	48.65 4.59 -0.59 N	50.20 4.53 -1.32 N	62.54 4.86 -10.04 N	58.10 5.15 -0.27 N	57.16 4.69 -4.39 N	59.35 4.90 -3.83 N	69.94 4.71 -16.17 N	54.19 3.99 -6.64 N	49.41 3.62 -1.55 N	57.38 4.43 -4.55 N	54.94 3.77 -8.39 N	48.29 3.37 -2.44 N	46.57 3.10 -1.59 N	43.67 1.48 -20.23 N
BARRETT_IC_7 23710	22.66 1.29 -0.17 N	19.91 1.04 0.00 N	20.98 0.93 0.00 N	28.01 1.17 0.00 N	30.46 1.37 0.00 N	41.24 2.35 0.00 N	44.98 2.69 0.00 N	45.13 3.14 -0.75 N	46.69 3.90 -1.45 N	47.44 4.29 -0.31 N	48.65 4.59 -0.59 N	50.20 4.53 -1.32 N	62.54 4.86 -10.04 N	58.10 5.15 -0.27 N	57.16 4.69 -4.39 N	59.35 4.90 -3.83 N	69.94 4.71 -16.17 N	54.19 3.99 -6.64 N	49.41 3.62 -1.55 N	57.38 4.43 -4.55 N	54.94 3.77 -8.39 N	48.29 3.37 -2.44 N	46.57 3.10 -1.59 N	43.67 1.48 -20.23 N
BARRETT_IC_8 23711	22.66 1.29 -0.17 N	19.91 1.04 0.00 N	20.98 0.93 0.00 N	28.01 1.17 0.00 N	30.46 1.37 0.00 N	41.24 2.35 0.00 N	44.98 2.69 0.00 N	45.13 3.14 -0.75 N	46.69 3.90 -1.45 N	47.44 4.29 -0.31 N	48.65 4.59 -0.59 N	50.20 4.53 -1.32 N	62.54 4.86 -10.04 N	58.10 5.15 -0.27 N	57.16 4.69 -4.39 N	59.35 4.90 -3.83 N	69.94 4.71 -16.17 N	54.19 3.99 -6.64 N	49.41 3.62 -1.55 N	57.38 4.43 -4.55 N	54.94 3.77 -8.39 N	48.29 3.37 -2.44 N	46.57 3.10 -1.59 N	43.67 1.48 -20.23 N
BARRETT_IC_9 23700	22.66 1.29 -0.17 N	19.91 1.04 0.00 N	20.98 0.93 0.00 N	28.01 1.17 0.00 N	30.46 1.37 0.00 N	41.24 2.35 0.00 N	44.98 2.69 0.00 N	45.13 3.14 -0.75 N	46.69 3.90 -1.45 N	47.44 4.29 -0.31 N	48.65 4.59 -0.59 N	50.20 4.53 -1.32 N	62.54 4.86 -10.04 N	58.10 5.15 -0.27 N	57.16 4.69 -4.39 N	59.35 4.90 -3.83 N	69.94 4.71 -16.17 N	54.19 3.99 -6.64 N	49.41 3.62 -1.55 N	57.38 4.43 -4.55 N	54.94 3.77 -8.39 N	48.29 3.37 -2.44 N	46.57 3.10 -1.59 N	43.67 1.48 -20.23 N
BARRETT___1 23545	22.59 1.21 -0.17 N	19.86 1.00 0.00 N	20.93 0.88 0.00 N	27.95 1.11 0.00 N	30.39 1.31 0.00 N	41.15 2.26 0.00 N	44.84 2.55 0.00 N	45.01 3.03 -0.75 N	46.56 3.78 -1.45 N	47.30 4.15 -0.31 N	48.51 4.45 -0.59 N	50.06 4.39 -1.32 N	62.36 4.69 -10.04 N	57.90 4.96 -0.27 N	56.97 4.51 -4.39 N	59.06 4.61 -3.83 N	69.58 4.34 -16.17 N	53.85 3.65 -6.64 N	49.07 3.28 -1.55 N	57.00 4.06 -4.55 N	54.63 3.47 -8.39 N	48.03 3.11 -2.44 N	46.38 2.91 -1.59 N	43.60 1.41 -20.23 N
BARRETT___2 23546	22.58 1.21 -0.17 N	19.86 1.00 0.00 N	20.94 0.89 0.00 N	27.96 1.12 0.00 N	30.40 1.32 0.00 N	41.16 2.28 0.00 N	44.86 2.57 0.00 N	45.02 3.04 -0.75 N	46.57 3.79 -1.45 N	47.31 4.17 -0.31 N	48.52 4.46 -0.59 N	50.07 4.40 -1.32 N	62.36 4.69 -10.04 N	57.89 4.95 -0.27 N	56.94 4.47 -4.39 N	59.04 4.59 -3.83 N	69.58 4.34 -16.17 N	53.89 3.68 -6.64 N	49.15 3.36 -1.55 N	57.09 4.14 -4.55 N	54.63 3.46 -8.39 N	48.01 3.09 -2.44 N	46.35 2.87 -1.59 N	43.58 1.39 -20.23 N
BEAVER RIVER___HYD 24048	22.22 1.02 0.00 N	19.76 0.90 0.00 N	21.15 1.11 0.00 N	28.31 1.47 0.00 N	30.62 1.54 0.00 N	40.81 1.92 0.00 N	44.17 1.87 0.00 N	42.69 1.46 0.00 N	42.56 1.23 0.00 N	43.85 1.02 0.00 N	44.43 0.96 0.00 N	45.35 1.00 0.00 N	48.74 1.11 0.00 N	54.26 1.58 0.00 N	49.60 1.52 0.00 N	52.25 1.63 0.00 N	50.38 1.31 0.00 N	44.83 1.27 0.00 N	45.74 1.49 0.00 N	49.72 1.33 0.00 N	43.94 1.17 0.00 N	43.98 1.51 0.00 N	43.06 1.19 0.00 N	22.70 0.74 0.00 N
BEEBEE_GT_13 23619	23.01 1.81 0.00 N	20.41 1.54 0.00 N	21.85 1.80 0.00 N	29.28 2.44 0.00 N	31.65 2.57 0.00 N	42.25 3.37 0.00 N	46.11 3.82 0.00 N	44.97 3.74 0.00 N	44.93 3.60 0.00 N	46.61 3.78 0.00 N	47.49 4.02 0.00 N	48.68 4.33 0.00 N	52.17 4.53 0.00 N	58.07 5.39 0.00 N	53.19 5.12 0.00 N	55.89 5.27 0.00 N	54.00 4.93 0.00 N	47.84 4.28 0.00 N	48.81 4.57 0.00 N	52.83 4.44 0.00 N	46.96 4.19 0.00 N	46.80 4.33 0.00 N	45.70 3.82 0.00 N	23.93 1.96 0.00 N
BETHLEHEM___STEEL 23779	20.07 -1.13 0.00 N	17.71 -1.15 0.00 N	18.86 -1.18 0.00 N	25.44 -1.40 0.00 N	27.55 -1.53 0.00 N	36.59 -2.30 0.00 N	39.60 -2.70 0.00 N	38.95 -2.27 0.00 N	38.63 -2.70 0.00 N	40.06 -2.78 0.00 N	40.80 -2.67 0.00 N	41.59 -2.75 0.00 N	44.43 -3.21 0.00 N	49.23 -3.45 0.00 N	45.11 -2.97 0.00 N	47.26 -3.36 0.00 N	46.21 -2.86 0.00 N	40.97 -2.59 0.00 N	41.88 -2.37 0.00 N	45.68 -2.72 0.00 N	40.86 -1.91 0.00 N	40.49 -1.99 0.00 N	40.09 -1.79 0.00 N	21.09 -0.87 0.00 N
BINGHAMTON___COGEN 23790	20.95 -0.25 0.00 N	18.61 -0.25 0.00 N	19.72 -0.32 0.00 N	26.39 -0.45 0.00 N	28.62 -0.47 0.00 N	38.36 -0.53 0.00 N	41.68 -0.61 0.00 N	40.77 -0.46 0.00 N	40.87 -0.46 0.00 N	42.39 -0.45 0.00 N	43.11 -0.36 0.00 N	44.00 -0.34 0.00 N	47.33 -0.30 0.00 N	52.04 -0.64 0.00 N	47.42 -0.66 0.00 N	50.14 -0.48 0.00 N	48.88 -0.19 0.00 N	43.44 -0.12 0.00 N	43.88 -0.37 0.00 N	48.38 -0.02 0.00 N	42.77 -0.01 0.00 N	42.17 -0.30 0.00 N	41.30 -0.57 0.00 N	21.62 -0.35 0.00 N
BLACK RIVER___HYD 24047	22.15 0.95 0.00 N	19.68 0.82 0.00 N	21.10 1.05 0.00 N	28.23 1.39 0.00 N	30.54 1.45 0.00 N	40.65 1.76 0.00 N	43.92 1.63 0.00 N	42.42 1.19 0.00 N	42.35 1.02 0.00 N	43.59 0.75 0.00 N	44.05 0.57 0.00 N	44.93 0.59 0.00 N	48.31 0.67 0.00 N	53.81 1.13 0.00 N	49.05 0.97 0.00 N	51.56 0.94 0.00 N	49.70 0.63 0.00 N	44.27 0.71 0.00 N	45.23 0.98 0.00 N	49.10 0.71 0.00 N	43.43 0.66 0.00 N	43.55 1.08 0.00 N	42.69 0.81 0.00 N	22.55 0.58 0.00 N
BLUE_CIRC_CHEM_DRP 24182	22.68 1.48 0.00 N	20.25 1.38 0.00 N	21.56 1.51 0.00 N	28.77 1.93 0.00 N	31.16 2.08 0.00 N	41.65 2.76 0.00 N	45.02 2.72 0.00 N	43.67 2.44 0.00 N	43.94 2.60 0.00 N	45.47 2.63 0.00 N	46.05 2.58 0.00 N	47.06 2.72 0.00 N	50.62 2.98 0.00 N	55.85 3.18 0.00 N	50.98 2.91 0.00 N	53.81 3.19 0.00 N	51.88 2.81 0.00 N	46.16 2.60 0.00 N	46.87 2.62 0.00 N	51.15 2.75 0.00 N	45.03 2.26 0.00 N	44.95 2.48 0.00 N	44.31 2.44 0.00 N	23.22 1.26 0.00 N

BOC_GAS_DRP 24189	22.78 1.58 0.00 N	20.32 1.45 0.00 N	21.66 1.61 0.00 N	28.91 2.08 0.00 N	31.30 2.22 0.00 N	41.81 2.93 0.00 N	45.30 3.01 0.00 N	43.87 2.64 0.00 N	44.10 2.77 0.00 N	45.62 2.78 0.00 N	46.18 2.71 0.00 N	47.20 2.85 0.00 N	50.75 3.12 0.00 N	56.01 3.33 0.00 N	51.11 3.04 0.00 N	53.95 3.33 0.00 N	52.01 2.94 0.00 N	46.28 2.72 0.00 N	47.04 2.79 0.00 N	51.31 2.91 0.00 N	45.18 2.41 0.00 N	45.13 2.66 0.00 N	44.37 2.49 0.00 N	23.27 1.30 0.00 N
BOWLINE___1 23526	21.87 0.67 0.00 N	19.38 0.52 0.00 N	20.43 0.38 0.00 N	27.28 0.44 0.00 N	29.65 0.57 0.00 N	40.06 1.17 0.00 N	44.03 1.74 0.00 N	43.31 2.08 0.00 N	43.90 2.57 0.00 N	45.76 2.92 0.00 N	46.54 3.07 0.00 N	47.38 3.04 0.00 N	51.02 3.38 0.00 N	56.24 3.56 0.00 N	51.25 3.17 0.00 N	54.07 3.44 0.00 N	52.45 3.38 0.00 N	46.47 2.91 0.00 N	46.82 2.57 0.00 N	51.60 3.20 0.00 N	45.52 2.75 0.00 N	44.82 2.34 0.00 N	43.85 1.97 0.00 N	22.83 0.86 0.00 N
BOWLINE___2 23595	21.82 0.62 0.00 N	19.32 0.46 0.00 N	20.36 0.31 0.00 N	27.19 0.35 0.00 N	29.56 0.48 0.00 N	39.93 1.05 0.00 N	43.89 1.59 0.00 N	43.20 1.97 0.00 N	43.80 2.46 0.00 N	45.65 2.81 0.00 N	46.42 2.95 0.00 N	47.25 2.90 0.00 N	50.88 3.25 0.00 N	56.10 3.42 0.00 N	51.14 3.06 0.00 N	53.99 3.37 0.00 N	52.35 3.28 0.00 N	46.36 2.79 0.00 N	46.70 2.46 0.00 N	51.47 3.08 0.00 N	45.42 2.65 0.00 N	44.71 2.24 0.00 N	43.75 1.87 0.00 N	22.79 0.82 0.00 N
BROOKHAVEN___DRP 24191	22.71 1.34 -0.17 N	19.96 1.10 0.00 N	21.05 1.00 0.00 N	28.09 1.25 0.00 N	30.52 1.44 0.00 N	41.39 2.50 0.00 N	44.74 2.45 0.00 N	44.75 2.77 -0.75 N	46.49 3.70 -1.45 N	47.05 3.90 -0.31 N	47.91 3.98 -0.46 N	48.80 3.95 -0.50 N	62.43 4.75 -10.04 N	61.94 5.25 -4.02 N	72.58 4.73 -19.78 N	60.09 5.09 -4.37 N	70.18 4.94 -16.17 N	53.93 4.04 -6.32 N	49.34 3.55 -1.55 N	57.47 4.52 -4.55 N	55.20 4.04 -8.39 N	48.47 3.55 -2.44 N	46.65 3.18 -1.59 N	43.72 1.53 -20.23 N
BROOKLYN_NAVY_YARD 23515	22.15 0.95 0.00 N	19.62 0.75 0.00 N	20.66 0.61 0.00 N	27.59 0.75 0.00 N	30.00 0.91 0.00 N	40.62 1.74 0.00 N	44.65 2.36 0.00 N	43.98 2.75 0.00 N	44.79 3.46 0.00 N	46.71 3.87 0.00 N	47.42 3.95 0.00 N	48.28 3.93 0.00 N	52.00 4.37 0.00 N	57.28 4.60 0.00 N	52.13 4.05 0.00 N	54.95 4.33 0.00 N	53.24 4.17 0.00 N	47.10 3.54 0.00 N	47.39 3.14 0.00 N	52.27 3.88 0.00 N	46.01 3.23 0.00 N	45.35 2.88 0.00 N	44.41 2.53 0.00 N	23.13 1.16 0.00 N
BURROWS___LYONSDAL 23803	21.95 0.75 0.00 N	19.51 0.65 0.00 N	20.82 0.77 0.00 N	27.86 1.02 0.00 N	30.17 1.09 0.00 N	40.26 1.37 0.00 N	43.66 1.36 0.00 N	42.41 1.18 0.00 N	42.49 1.16 0.00 N	43.91 1.07 0.00 N	44.53 1.06 0.00 N	45.43 1.09 0.00 N	48.84 1.20 0.00 N	54.14 1.46 0.00 N	49.40 1.33 0.00 N	52.02 1.40 0.00 N	50.29 1.22 0.00 N	44.72 1.15 0.00 N	45.49 1.25 0.00 N	49.61 1.22 0.00 N	43.86 1.08 0.00 N	43.72 1.25 0.00 N	42.92 1.05 0.00 N	22.57 0.61 0.00 N
CALPINE BETH_PAGE_GT4 24209	22.66 1.28 -0.17 N	19.90 1.04 0.00 N	20.98 0.94 0.00 N	28.01 1.17 0.00 N	30.45 1.37 0.00 N	41.23 2.34 0.00 N	44.96 2.66 0.00 N	45.05 3.07 -0.75 N	46.61 3.83 -1.45 N	47.32 4.18 -0.31 N	48.34 4.39 -0.47 N	49.29 4.36 -0.59 N	62.43 4.75 -10.04 N	58.16 5.05 -0.44 N	57.71 4.55 -5.08 N	59.34 4.87 -3.85 N	69.97 4.73 -16.17 N	54.61 4.02 -7.03 N	49.41 3.62 -1.55 N	57.37 4.43 -4.55 N	54.96 3.80 -8.39 N	48.32 3.40 -2.44 N	46.57 3.09 -1.59 N	43.66 1.46 -20.23 N
CALSPAN___DRP 24200	20.07 -1.13 0.00 N	17.71 -1.15 0.00 N	18.86 -1.18 0.00 N	25.44 -1.40 0.00 N	27.55 -1.53 0.00 N	36.59 -2.30 0.00 N	39.60 -2.70 0.00 N	38.95 -2.27 0.00 N	38.63 -2.70 0.00 N	40.06 -2.78 0.00 N	40.80 -2.67 0.00 N	41.59 -2.75 0.00 N	44.43 -3.21 0.00 N	49.23 -3.45 0.00 N	45.11 -2.97 0.00 N	47.26 -3.36 0.00 N	46.21 -2.86 0.00 N	40.97 -2.59 0.00 N	41.88 -2.37 0.00 N	45.68 -2.72 0.00 N	40.86 -1.91 0.00 N	40.49 -1.99 0.00 N	40.09 -1.79 0.00 N	21.09 -0.87 0.00 N
CARR STREET_E_SYR 24060	20.91 -0.29 0.00 N	18.57 -0.29 0.00 N	19.78 -0.27 0.00 N	26.49 -0.35 0.00 N	28.69 -0.39 0.00 N	38.28 -0.61 0.00 N	41.51 -0.79 0.00 N	40.46 -0.76 0.00 N	40.46 -0.87 0.00 N	41.84 -0.99 0.00 N	42.40 -1.07 0.00 N	43.24 -1.10 0.00 N	46.41 -1.22 0.00 N	51.34 -1.34 0.00 N	46.86 -1.21 0.00 N	49.29 -1.33 0.00 N	47.83 -1.24 0.00 N	42.51 -1.06 0.00 N	43.24 -1.00 0.00 N	47.18 -1.21 0.00 N	41.83 -0.94 0.00 N	41.63 -0.85 0.00 N	41.17 -0.71 0.00 N	21.66 -0.31 0.00 N
CARTHAGE___PAPER 23857	22.15 0.95 0.00 N	19.68 0.82 0.00 N	21.10 1.05 0.00 N	28.23 1.39 0.00 N	30.54 1.45 0.00 N	40.65 1.76 0.00 N	43.92 1.63 0.00 N	42.42 1.19 0.00 N	42.35 1.02 0.00 N	43.59 0.75 0.00 N	44.05 0.57 0.00 N	44.93 0.59 0.00 N	48.31 0.67 0.00 N	53.81 1.13 0.00 N	49.05 0.97 0.00 N	51.56 0.94 0.00 N	49.70 0.63 0.00 N	44.27 0.71 0.00 N	45.23 0.98 0.00 N	49.10 0.71 0.00 N	43.43 0.66 0.00 N	43.55 1.08 0.00 N	42.69 0.81 0.00 N	22.55 0.58 0.00 N
CE_DUNWOOD___DRP 24194	22.05 0.85 0.00 N	19.53 0.67 0.00 N	20.58 0.54 0.00 N	27.49 0.65 0.00 N	29.88 0.80 0.00 N	40.42 1.53 0.00 N	44.37 2.07 0.00 N	43.69 2.46 0.00 N	44.35 3.02 0.00 N	46.19 3.35 0.00 N	46.96 3.48 0.00 N	47.81 3.47 0.00 N	51.49 3.85 0.00 N	56.71 4.04 0.00 N	51.66 3.58 0.00 N	54.46 3.84 0.00 N	52.80 3.73 0.00 N	46.76 3.20 0.00 N	47.08 2.83 0.00 N	51.89 3.49 0.00 N	45.74 2.96 0.00 N	45.08 2.60 0.00 N	44.14 2.26 0.00 N	22.99 1.03 0.00 N
CE_MILLWOOD___DRP 24193	21.91 0.71 0.00 N	19.43 0.56 0.00 N	20.48 0.43 0.00 N	27.36 0.52 0.00 N	29.74 0.65 0.00 N	40.19 1.31 0.00 N	44.10 1.81 0.00 N	43.40 2.17 0.00 N	44.02 2.69 0.00 N	45.84 3.00 0.00 N	46.60 3.12 0.00 N	47.45 3.11 0.00 N	51.10 3.46 0.00 N	56.29 3.61 0.00 N	51.27 3.20 0.00 N	54.05 3.43 0.00 N	52.41 3.35 0.00 N	46.43 2.87 0.00 N	46.76 2.52 0.00 N	51.53 3.13 0.00 N	45.43 2.66 0.00 N	44.78 2.31 0.00 N	43.87 1.99 0.00 N	22.85 0.89 0.00 N
CE_NYC2_DRP 24202	22.55 1.36 0.00 N	19.96 1.10 0.00 N	21.01 0.96 0.00 N	28.06 1.22 0.00 N	30.53 1.45 0.00 N	41.41 2.52 0.00 N	45.51 3.22 0.00 N	59.87 3.64 -15.00 N	59.65 4.32 -14.00 N	59.62 4.65 -12.13 N	59.50 4.78 -11.24 N	59.59 4.79 -10.46 N	59.60 5.28 -6.69 N	61.64 5.52 -3.44 N	150.57 4.96 -97.53 N	175.61 5.31 -119.68 N	175.58 5.12 -121.39 N	183.05 4.36 -135.13 N	49.71 3.91 -1.56 N	58.39 4.73 -5.27 N	59.42 4.01 -12.63 N	59.51 3.63 -13.41 N	51.30 3.22 -6.20 N	23.48 1.51 0.00 N

CE_NYC_DRP 24195	22.32 1.12 0.00 N	19.75 0.89 0.00 N	20.80 0.75 0.00 N	27.77 0.93 0.00 N	30.20 1.12 0.00 N	40.92 2.03 0.00 N	44.99 2.70 0.00 N	44.33 3.10 0.00 N	45.11 3.78 0.00 N	47.02 4.19 0.00 N	47.79 4.32 0.00 N	48.66 4.32 0.00 N	52.41 4.78 0.00 N	57.72 5.04 0.00 N	52.56 4.48 0.00 N	55.41 4.79 0.00 N	53.69 4.62 0.00 N	47.51 3.94 0.00 N	47.78 3.54 0.00 N	52.70 4.31 0.00 N	46.41 3.64 0.00 N	45.74 3.26 0.00 N	44.76 2.88 0.00 N	23.29 1.33 0.00 N
CH_MIDHUDSON___DRP 24192	21.74 0.54 0.00 N	19.31 0.45 0.00 N	20.39 0.35 0.00 N	27.25 0.41 0.00 N	29.60 0.52 0.00 N	39.85 0.96 0.00 N	43.55 1.26 0.00 N	42.77 1.54 0.00 N	43.27 1.94 0.00 N	44.96 2.12 0.00 N	45.69 2.21 0.00 N	46.60 2.25 0.00 N	50.16 2.53 0.00 N	55.20 2.53 0.00 N	50.29 2.21 0.00 N	53.02 2.40 0.00 N	51.46 2.39 0.00 N	45.68 2.12 0.00 N	46.10 1.86 0.00 N	50.68 2.29 0.00 N	44.74 1.97 0.00 N	44.18 1.71 0.00 N	43.36 1.48 0.00 N	22.60 0.64 0.00 N
CH_MISC_IPPS 23765	21.74 0.54 0.00 N	19.30 0.44 0.00 N	20.36 0.32 0.00 N	27.19 0.35 0.00 N	29.55 0.47 0.00 N	39.85 0.96 0.00 N	43.65 1.35 0.00 N	42.95 1.72 0.00 N	43.46 2.13 0.00 N	45.16 2.32 0.00 N	45.91 2.44 0.00 N	46.82 2.47 0.00 N	50.41 2.78 0.00 N	55.48 2.80 0.00 N	50.55 2.47 0.00 N	53.30 2.68 0.00 N	51.75 2.69 0.00 N	45.95 2.38 0.00 N	46.35 2.10 0.00 N	50.99 2.60 0.00 N	45.02 2.24 0.00 N	44.39 1.92 0.00 N	43.50 1.62 0.00 N	22.64 0.68 0.00 N
CH_RES_BVR_FALLS 23983	21.22 0.02 0.00 N	18.90 0.04 0.00 N	20.10 0.05 0.00 N	26.91 0.07 0.00 N	29.16 0.07 0.00 N	38.97 0.08 0.00 N	42.40 0.11 0.00 N	41.29 0.06 0.00 N	41.37 0.04 0.00 N	42.88 0.04 0.00 N	43.54 0.07 0.00 N	44.42 0.08 0.00 N	47.71 0.08 0.00 N	52.82 0.14 0.00 N	48.23 0.16 0.00 N	50.80 0.18 0.00 N	49.20 0.14 0.00 N	43.67 0.10 0.00 N	44.38 0.13 0.00 N	48.53 0.13 0.00 N	42.86 0.09 0.00 N	42.57 0.10 0.00 N	41.94 0.06 0.00 N	22.00 0.03 0.00 N
CH_RES_NIAGARA 23895	20.08 -1.12 0.00 N	17.66 -1.20 0.00 N	18.88 -1.17 0.00 N	25.53 -1.31 0.00 N	27.66 -1.42 0.00 N	36.59 -2.30 0.00 N	39.41 -2.88 0.00 N	38.86 -2.37 0.00 N	38.34 -2.99 0.00 N	39.74 -3.09 0.00 N	40.50 -2.97 0.00 N	41.34 -3.00 0.00 N	43.98 -3.65 0.00 N	48.72 -3.96 0.00 N	44.73 -3.35 0.00 N	46.73 -3.89 0.00 N	45.76 -3.31 0.00 N	40.58 -2.98 0.00 N	41.72 -2.52 0.00 N	45.23 -3.17 0.00 N	40.60 -2.18 0.00 N	40.42 -2.06 0.00 N	40.17 -1.71 0.00 N	21.18 -0.79 0.00 N
CH_RES_SYRACUSE 23985	20.74 -0.46 0.00 N	18.41 -0.45 0.00 N	19.62 -0.43 0.00 N	26.28 -0.56 0.00 N	28.44 -0.64 0.00 N	37.94 -0.94 0.00 N	41.17 -1.13 0.00 N	40.11 -1.12 0.00 N	39.92 -1.41 0.00 N	41.27 -1.57 0.00 N	41.82 -1.65 0.00 N	42.65 -1.70 0.00 N	45.74 -1.89 0.00 N	50.56 -2.12 0.00 N	46.14 -1.93 0.00 N	48.52 -2.10 0.00 N	47.13 -1.94 0.00 N	41.87 -1.69 0.00 N	42.59 -1.65 0.00 N	46.47 -1.93 0.00 N	41.27 -1.50 0.00 N	41.04 -1.43 0.00 N	40.81 -1.07 0.00 N	21.48 -0.49 0.00 N
CORNELL____ 23752	20.72 -0.48 0.00 N	18.48 -0.39 0.00 N	19.64 -0.41 0.00 N	25.99 -0.85 0.00 N	27.95 -1.14 0.00 N	37.45 -1.44 0.00 N	41.45 -0.84 0.00 N	40.67 -0.55 0.00 N	41.06 -0.28 0.00 N	42.63 -0.20 0.00 N	43.43 -0.04 0.00 N	44.36 0.02 0.00 N	47.63 0.00 0.00 N	52.87 0.19 0.00 N	48.25 0.18 0.00 N	50.55 -0.07 0.00 N	48.82 -0.25 0.00 N	43.20 -0.36 0.00 N	43.90 -0.34 0.00 N	47.96 -0.43 0.00 N	42.62 -0.15 0.00 N	42.06 -0.41 0.00 N	41.26 -0.62 0.00 N	21.65 -0.31 0.00 N
COXSACKIE___GT 23611	21.85 0.65 0.00 N	19.43 0.57 0.00 N	20.63 0.58 0.00 N	27.59 0.75 0.00 N	29.93 0.85 0.00 N	39.99 1.10 0.00 N	43.38 1.09 0.00 N	42.38 1.15 0.00 N	42.75 1.42 0.00 N	44.43 1.59 0.00 N	45.19 1.72 0.00 N	46.20 1.85 0.00 N	49.71 2.07 0.00 N	54.77 2.09 0.00 N	49.86 1.78 0.00 N	52.53 1.91 0.00 N	51.01 1.94 0.00 N	45.26 1.69 0.00 N	45.84 1.60 0.00 N	50.31 1.92 0.00 N	44.47 1.70 0.00 N	43.99 1.52 0.00 N	43.22 1.34 0.00 N	22.57 0.60 0.00 N
CRESCENT___HYD 24018	23.11 1.91 0.00 N	20.64 1.78 0.00 N	22.05 2.00 0.00 N	29.45 2.61 0.00 N	31.89 2.81 0.00 N	42.53 3.64 0.00 N	46.05 3.76 0.00 N	44.41 3.19 0.00 N	44.78 3.45 0.00 N	46.32 3.48 0.00 N	46.92 3.45 0.00 N	47.98 3.63 0.00 N	51.62 3.99 0.00 N	56.92 4.25 0.00 N	51.85 3.78 0.00 N	54.76 4.14 0.00 N	52.68 3.61 0.00 N	46.82 3.25 0.00 N	47.65 3.41 0.00 N	51.98 3.58 0.00 N	45.73 2.96 0.00 N	45.66 3.19 0.00 N	44.95 3.07 0.00 N	23.57 1.60 0.00 N
CRUCIBLE_METL_DRP 24180	20.74 -0.46 0.00 N	18.41 -0.45 0.00 N	19.62 -0.43 0.00 N	26.28 -0.56 0.00 N	28.44 -0.64 0.00 N	37.94 -0.94 0.00 N	41.17 -1.13 0.00 N	40.11 -1.12 0.00 N	39.92 -1.41 0.00 N	41.27 -1.57 0.00 N	41.82 -1.65 0.00 N	42.65 -1.70 0.00 N	45.74 -1.89 0.00 N	50.56 -2.12 0.00 N	46.14 -1.93 0.00 N	48.52 -2.10 0.00 N	47.13 -1.94 0.00 N	41.87 -1.69 0.00 N	42.59 -1.65 0.00 N	46.47 -1.93 0.00 N	41.27 -1.50 0.00 N	41.04 -1.43 0.00 N	40.81 -1.07 0.00 N	21.48 -0.49 0.00 N
CSC___481_PGEN 24222	22.69 1.32 -0.17 N	19.94 1.07 0.00 N	21.02 0.98 0.00 N	28.05 1.21 0.00 N	30.48 1.40 0.00 N	41.33 2.45 0.00 N	44.64 2.35 0.00 N	44.63 2.65 -0.75 N	46.36 3.58 -1.45 N	46.87 3.73 -0.31 N	47.69 3.76 -0.46 N	48.58 3.73 -0.50 N	62.28 4.61 -10.04 N	61.82 5.13 -4.02 N	72.47 4.62 -19.77 N	59.98 4.98 -4.37 N	70.07 4.83 -16.17 N	53.83 3.94 -6.32 N	49.24 3.45 -1.55 N	57.36 4.42 -4.55 N	55.14 3.98 -8.39 N	48.41 3.49 -2.44 N	46.58 3.11 -1.59 N	43.69 1.49 -20.23 N
DANSKAMMER___1 23586	21.49 0.29 0.00 N	19.07 0.21 0.00 N	20.12 0.07 0.00 N	26.86 0.02 0.00 N	29.19 0.11 0.00 N	39.39 0.50 0.00 N	43.16 0.87 0.00 N	42.49 1.26 0.00 N	42.99 1.65 0.00 N	44.65 1.81 0.00 N	45.38 1.91 0.00 N	46.26 1.92 0.00 N	49.82 2.18 0.00 N	54.83 2.15 0.00 N	49.96 1.88 0.00 N	52.66 2.04 0.00 N	51.12 2.05 0.00 N	45.41 1.85 0.00 N	45.81 1.56 0.00 N	50.40 2.00 0.00 N	44.49 1.72 0.00 N	43.88 1.41 0.00 N	43.00 1.12 0.00 N	22.39 0.42 0.00 N
DANSKAMMER___2 23589	21.49 0.29 0.00 N	19.07 0.21 0.00 N	20.12 0.07 0.00 N	26.86 0.02 0.00 N	29.19 0.11 0.00 N	39.39 0.50 0.00 N	43.16 0.87 0.00 N	42.49 1.26 0.00 N	42.99 1.65 0.00 N	44.65 1.81 0.00 N	45.38 1.91 0.00 N	46.26 1.92 0.00 N	49.82 2.18 0.00 N	54.83 2.15 0.00 N	49.96 1.88 0.00 N	52.66 2.04 0.00 N	51.12 2.05 0.00 N	45.41 1.85 0.00 N	45.81 1.56 0.00 N	50.40 2.00 0.00 N	44.49 1.72 0.00 N	43.88 1.41 0.00 N	43.00 1.12 0.00 N	22.39 0.42 0.00 N

DANSKAMMER___3 23590	21.49 0.29 0.00 N	19.07 0.21 0.00 N	20.12 0.07 0.00 N	26.86 0.02 0.00 N	29.19 0.11 0.00 N	39.39 0.50 0.00 N	43.16 0.87 0.00 N	42.49 1.26 0.00 N	42.99 1.65 0.00 N	44.65 1.81 0.00 N	45.38 1.91 0.00 N	46.26 1.92 0.00 N	49.82 2.18 0.00 N	54.83 2.15 0.00 N	49.96 1.88 0.00 N	52.66 2.04 0.00 N	51.12 2.05 0.00 N	45.41 1.85 0.00 N	45.81 1.56 0.00 N	50.40 2.00 0.00 N	44.49 1.72 0.00 N	43.88 1.41 0.00 N	43.00 1.12 0.00 N	22.39 0.42 0.00 N
DANSKAMMER___4 23591	21.49 0.29 0.00 N	19.07 0.21 0.00 N	20.12 0.07 0.00 N	26.86 0.02 0.00 N	29.19 0.11 0.00 N	39.39 0.50 0.00 N	43.16 0.87 0.00 N	42.49 1.26 0.00 N	42.99 1.65 0.00 N	44.65 1.81 0.00 N	45.38 1.91 0.00 N	46.26 1.92 0.00 N	49.82 2.18 0.00 N	54.83 2.15 0.00 N	49.96 1.88 0.00 N	52.66 2.04 0.00 N	51.12 2.05 0.00 N	45.41 1.85 0.00 N	45.81 1.56 0.00 N	50.40 2.00 0.00 N	44.49 1.72 0.00 N	43.88 1.41 0.00 N	43.00 1.12 0.00 N	22.39 0.42 0.00 N
DANSKAMMER___DIESEL 23592	21.49 0.29 0.00 N	19.07 0.21 0.00 N	20.12 0.07 0.00 N	26.86 0.02 0.00 N	29.19 0.11 0.00 N	39.39 0.50 0.00 N	43.16 0.87 0.00 N	42.49 1.26 0.00 N	42.99 1.65 0.00 N	44.65 1.81 0.00 N	45.38 1.91 0.00 N	46.26 1.92 0.00 N	49.82 2.18 0.00 N	54.83 2.15 0.00 N	49.96 1.88 0.00 N	52.66 2.04 0.00 N	51.12 2.05 0.00 N	45.41 1.85 0.00 N	45.81 1.56 0.00 N	50.40 2.00 0.00 N	44.49 1.72 0.00 N	43.88 1.41 0.00 N	43.00 1.12 0.00 N	22.39 0.42 0.00 N
DASHVILLE___HYD 23610	21.72 0.52 0.00 N	19.29 0.43 0.00 N	20.36 0.31 0.00 N	27.19 0.35 0.00 N	29.54 0.45 0.00 N	39.82 0.93 0.00 N	43.59 1.29 0.00 N	42.86 1.63 0.00 N	43.26 1.93 0.00 N	44.96 2.12 0.00 N	45.71 2.24 0.00 N	46.62 2.27 0.00 N	50.19 2.56 0.00 N	55.22 2.54 0.00 N	50.29 2.21 0.00 N	52.97 2.35 0.00 N	51.41 2.34 0.00 N	45.66 2.10 0.00 N	46.08 1.83 0.00 N	50.67 2.28 0.00 N	44.74 1.97 0.00 N	44.16 1.69 0.00 N	43.32 1.44 0.00 N	22.58 0.61 0.00 N
DOGLEVILLE___HYD 23807	21.83 0.63 0.00 N	19.38 0.52 0.00 N	20.49 0.45 0.00 N	27.37 0.53 0.00 N	29.76 0.68 0.00 N	39.99 1.10 0.00 N	43.72 1.43 0.00 N	42.90 1.67 0.00 N	43.63 2.30 0.00 N	45.36 2.52 0.00 N	46.39 2.91 0.00 N	47.32 2.97 0.00 N	50.98 3.35 0.00 N	55.99 3.32 0.00 N	50.59 2.52 0.00 N	53.40 2.78 0.00 N	51.73 2.67 0.00 N	45.93 2.37 0.00 N	46.42 2.18 0.00 N	51.30 2.90 0.00 N	45.24 2.47 0.00 N	44.53 2.06 0.00 N	43.55 1.67 0.00 N	22.59 0.62 0.00 N
DUNKIRK___1 23563	19.16 -2.04 0.00 N	17.03 -1.83 0.00 N	18.06 -1.99 0.00 N	24.29 -2.55 0.00 N	26.29 -2.80 0.00 N	34.92 -3.97 0.00 N	37.65 -4.64 0.00 N	36.73 -4.50 0.00 N	36.52 -4.81 0.00 N	37.72 -5.12 0.00 N	38.30 -5.18 0.00 N	38.84 -5.51 0.00 N	41.66 -5.97 0.00 N	46.21 -6.46 0.00 N	42.26 -5.81 0.00 N	44.42 -6.20 0.00 N	43.40 -5.67 0.00 N	38.58 -4.98 0.00 N	39.19 -5.06 0.00 N	43.09 -5.31 0.00 N	38.51 -4.26 0.00 N	37.93 -4.54 0.00 N	37.77 -4.11 0.00 N	19.87 -2.10 0.00 N
DUNKIRK___2 23564	19.16 -2.04 0.00 N	17.03 -1.83 0.00 N	18.06 -1.99 0.00 N	24.29 -2.55 0.00 N	26.29 -2.80 0.00 N	34.92 -3.97 0.00 N	37.65 -4.64 0.00 N	36.73 -4.50 0.00 N	36.52 -4.81 0.00 N	37.72 -5.12 0.00 N	38.30 -5.18 0.00 N	38.84 -5.51 0.00 N	41.66 -5.97 0.00 N	46.21 -6.46 0.00 N	42.26 -5.81 0.00 N	44.42 -6.20 0.00 N	43.40 -5.67 0.00 N	38.58 -4.98 0.00 N	39.19 -5.06 0.00 N	43.09 -5.31 0.00 N	38.51 -4.26 0.00 N	37.93 -4.54 0.00 N	37.77 -4.11 0.00 N	19.87 -2.10 0.00 N
DUNKIRK___3 23565	19.37 -1.83 0.00 N	17.19 -1.67 0.00 N	18.25 -1.80 0.00 N	24.56 -2.28 0.00 N	26.59 -2.49 0.00 N	35.34 -3.54 0.00 N	38.17 -4.12 0.00 N	37.32 -3.91 0.00 N	37.08 -4.25 0.00 N	38.34 -4.50 0.00 N	38.95 -4.52 0.00 N	39.55 -4.79 0.00 N	42.39 -5.25 0.00 N	47.00 -5.67 0.00 N	43.01 -5.07 0.00 N	45.17 -5.45 0.00 N	44.13 -4.94 0.00 N	39.20 -4.36 0.00 N	39.88 -4.36 0.00 N	43.77 -4.62 0.00 N	39.10 -3.67 0.00 N	38.58 -3.89 0.00 N	38.33 -3.55 0.00 N	20.16 -1.81 0.00 N
DUNKIRK___4 23566	19.37 -1.83 0.00 N	17.19 -1.67 0.00 N	18.25 -1.80 0.00 N	24.56 -2.28 0.00 N	26.59 -2.49 0.00 N	35.34 -3.54 0.00 N	38.17 -4.12 0.00 N	37.32 -3.91 0.00 N	37.08 -4.25 0.00 N	38.34 -4.49 0.00 N	38.95 -4.52 0.00 N	39.55 -4.79 0.00 N	42.39 -5.25 0.00 N	47.01 -5.67 0.00 N	43.01 -5.07 0.00 N	45.17 -5.45 0.00 N	44.13 -4.94 0.00 N	39.20 -4.36 0.00 N	39.88 -4.36 0.00 N	43.77 -4.62 0.00 N	39.10 -3.67 0.00 N	38.58 -3.89 0.00 N	38.33 -3.55 0.00 N	20.16 -1.81 0.00 N
EAST HAMPTON___GT 23717	22.64 1.27 -0.17 N	19.91 1.05 0.00 N	21.00 0.95 0.00 N	28.02 1.18 0.00 N	30.45 1.36 0.00 N	41.28 2.39 0.00 N	44.59 2.29 0.00 N	44.58 2.60 -0.75 N	46.30 3.52 -1.45 N	46.82 3.67 -0.31 N	47.64 3.70 -0.46 N	48.52 3.67 -0.50 N	62.22 4.55 -10.04 N	61.58 5.06 -3.85 N	71.71 4.55 -19.08 N	59.89 4.92 -4.35 N	70.00 4.77 -16.17 N	53.78 3.89 -6.33 N	49.18 3.39 -1.55 N	57.30 4.35 -4.55 N	55.09 3.92 -8.39 N	48.35 3.44 -2.44 N	46.53 3.05 -1.59 N	43.66 1.47 -20.23 N
EAST RIVER___6 23660	22.35 1.15 0.00 N	19.78 0.92 0.00 N	20.83 0.78 0.00 N	27.80 0.96 0.00 N	30.24 1.16 0.00 N	40.99 2.11 0.00 N	45.10 2.81 0.00 N	44.44 3.22 0.00 N	45.26 3.93 0.00 N	47.21 4.38 0.00 N	48.00 4.52 0.00 N	48.86 4.52 0.00 N	52.64 5.01 0.00 N	57.97 5.30 0.00 N	52.78 4.70 0.00 N	55.65 5.03 0.00 N	53.92 4.85 0.00 N	47.70 4.14 0.00 N	47.96 3.71 0.00 N	52.91 4.52 0.00 N	46.58 3.81 0.00 N	45.89 3.42 0.00 N	44.89 3.01 0.00 N	23.35 1.38 0.00 N
EAST RIVER___7 23524	22.35 1.15 0.00 N	19.78 0.92 0.00 N	20.83 0.78 0.00 N	27.80 0.96 0.00 N	30.24 1.16 0.00 N	40.99 2.11 0.00 N	45.10 2.81 0.00 N	44.44 3.22 0.00 N	45.26 3.93 0.00 N	47.21 4.38 0.00 N	48.00 4.52 0.00 N	48.86 4.52 0.00 N	52.64 5.01 0.00 N	57.97 5.30 0.00 N	52.78 4.70 0.00 N	55.65 5.03 0.00 N	53.92 4.85 0.00 N	47.70 4.14 0.00 N	47.96 3.71 0.00 N	52.91 4.52 0.00 N	46.58 3.81 0.00 N	45.89 3.42 0.00 N	44.89 3.01 0.00 N	23.35 1.38 0.00 N
EAST_HAMPTON___DIESEL 23722	22.64 1.27 -0.17 N	19.91 1.05 0.00 N	21.00 0.95 0.00 N	28.02 1.18 0.00 N	30.45 1.36 0.00 N	41.28 2.39 0.00 N	44.59 2.29 0.00 N	44.58 2.60 -0.75 N	46.30 3.52 -1.45 N	46.82 3.67 -0.31 N	47.64 3.70 -0.46 N	48.52 3.67 -0.50 N	62.22 4.55 -10.04 N	61.58 5.06 -3.85 N	71.71 4.55 -19.08 N	59.89 4.92 -4.35 N	70.00 4.77 -16.17 N	53.78 3.89 -6.33 N	49.18 3.39 -1.55 N	57.30 4.35 -4.55 N	55.09 3.92 -8.39 N	48.35 3.44 -2.44 N	46.53 3.05 -1.59 N	43.66 1.47 -20.23 N

ELEC_TRO_TEK 24086	22.61 1.23 -0.17 N	19.88 1.01 0.00 N	20.95 0.90 0.00 N	27.97 1.13 0.00 N	30.41 1.32 0.00 N	41.17 2.28 0.00 N	44.96 2.66 0.00 N	45.06 3.08 -0.75 N	46.60 3.81 -1.45 N	47.32 4.17 -0.31 N	48.36 4.39 -0.50 N	49.44 4.37 -0.73 N	62.45 4.77 -10.04 N	58.04 5.06 -0.30 N	57.16 4.57 -4.52 N	59.33 4.88 -3.83 N	69.98 4.74 -16.17 N	56.35 4.03 -8.76 N	49.43 3.64 -1.55 N	57.39 4.44 -4.55 N	54.97 3.81 -8.39 N	48.32 3.41 -2.44 N	46.55 3.07 -1.59 N	43.64 1.45 -20.23 N
E_CANADA_CAP_HY 24051	22.99 1.79 0.00 N	20.53 1.67 0.00 N	22.05 2.00 0.00 N	29.52 2.69 0.00 N	31.85 2.77 0.00 N	42.09 3.20 0.00 N	45.73 3.44 0.00 N	44.14 2.91 0.00 N	43.64 2.30 0.00 N	44.98 2.14 0.00 N	45.62 2.15 0.00 N	46.52 2.18 0.00 N	49.74 2.11 0.00 N	55.50 2.82 0.00 N	50.70 2.62 0.00 N	53.70 3.07 0.00 N	51.96 2.89 0.00 N	46.20 2.63 0.00 N	47.25 3.01 0.00 N	51.09 2.70 0.00 N	45.28 2.51 0.00 N	45.40 2.93 0.00 N	44.67 2.79 0.00 N	23.59 1.63 0.00 N
E_CANADA_MHWK_HY 24050	21.83 0.63 0.00 N	19.38 0.52 0.00 N	20.49 0.45 0.00 N	27.37 0.53 0.00 N	29.76 0.68 0.00 N	39.99 1.10 0.00 N	43.72 1.43 0.00 N	42.90 1.67 0.00 N	43.63 2.30 0.00 N	45.36 2.52 0.00 N	46.39 2.91 0.00 N	47.32 2.97 0.00 N	50.98 3.35 0.00 N	55.99 3.32 0.00 N	50.59 2.52 0.00 N	53.40 2.78 0.00 N	51.73 2.67 0.00 N	45.93 2.37 0.00 N	46.42 2.18 0.00 N	51.30 2.90 0.00 N	45.24 2.47 0.00 N	44.53 2.06 0.00 N	43.55 1.67 0.00 N	22.59 0.62 0.00 N
E_FISHKILL___LBMP 23776	21.43 0.23 0.00 N	19.04 0.18 0.00 N	20.13 0.09 0.00 N	26.92 0.08 0.00 N	29.22 0.14 0.00 N	39.27 0.38 0.00 N	42.84 0.55 0.00 N	41.99 0.77 0.00 N	42.34 1.01 0.00 N	43.95 1.11 0.00 N	44.66 1.19 0.00 N	45.55 1.21 0.00 N	49.02 1.39 0.00 N	53.96 1.29 0.00 N	49.18 1.10 0.00 N	51.81 1.19 0.00 N	50.29 1.22 0.00 N	44.70 1.14 0.00 N	45.20 0.95 0.00 N	49.62 1.23 0.00 N	43.87 1.09 0.00 N	43.36 0.89 0.00 N	42.63 0.76 0.00 N	22.27 0.30 0.00 N
FAR ROCKAWAY___4 23548	22.98 1.61 -0.17 N	20.17 1.31 0.00 N	21.25 1.20 0.00 N	28.35 1.52 0.00 N	30.83 1.75 0.00 N	41.77 2.88 0.00 N	45.65 3.35 0.00 N	45.84 3.86 -0.75 N	47.46 4.67 -1.45 N	48.27 5.12 -0.31 N	49.49 5.48 -0.54 N	50.85 5.48 -1.03 N	63.61 5.93 -10.04 N	59.29 6.33 -0.29 N	58.32 5.79 -4.44 N	60.60 6.15 -3.83 N	71.21 5.97 -16.17 N	57.46 5.09 -8.80 N	50.48 4.69 -1.55 N	58.57 5.63 -4.55 N	56.01 4.84 -8.39 N	49.27 4.35 -2.44 N	47.41 3.94 -1.59 N	44.04 1.85 -20.23 N
FENNER___WINDPWR 24204	21.72 0.52 0.00 N	19.30 0.44 0.00 N	20.58 0.53 0.00 N	27.53 0.70 0.00 N	29.81 0.73 0.00 N	39.78 0.90 0.00 N	43.14 0.84 0.00 N	41.99 0.76 0.00 N	42.09 0.76 0.00 N	43.52 0.68 0.00 N	44.14 0.67 0.00 N	45.03 0.69 0.00 N	48.39 0.76 0.00 N	53.58 0.91 0.00 N	48.87 0.80 0.00 N	51.44 0.82 0.00 N	49.80 0.73 0.00 N	44.27 0.71 0.00 N	45.02 0.78 0.00 N	49.11 0.72 0.00 N	43.45 0.68 0.00 N	43.28 0.80 0.00 N	42.55 0.67 0.00 N	22.38 0.41 0.00 N
FIBERTEK___ENERGY 23856	20.74 -0.46 0.00 N	18.41 -0.45 0.00 N	19.62 -0.43 0.00 N	26.28 -0.56 0.00 N	28.44 -0.64 0.00 N	37.94 -0.94 0.00 N	41.17 -1.13 0.00 N	40.11 -1.12 0.00 N	39.92 -1.41 0.00 N	41.27 -1.57 0.00 N	41.82 -1.65 0.00 N	42.65 -1.70 0.00 N	45.74 -1.89 0.00 N	50.56 -2.12 0.00 N	46.14 -1.93 0.00 N	48.52 -2.10 0.00 N	47.13 -1.94 0.00 N	41.87 -1.69 0.00 N	42.59 -1.65 0.00 N	46.47 -1.93 0.00 N	41.27 -1.50 0.00 N	41.04 -1.43 0.00 N	40.81 -1.07 0.00 N	21.48 -0.49 0.00 N
FITZPATRICK____ 23598	20.34 -0.85 0.00 N	18.08 -0.79 0.00 N	19.22 -0.83 0.00 N	25.75 -1.09 0.00 N	27.90 -1.19 0.00 N	37.26 -1.63 0.00 N	40.46 -1.83 0.00 N	39.47 -1.76 0.00 N	39.46 -1.87 0.00 N	40.85 -1.99 0.00 N	41.35 -2.12 0.00 N	42.16 -2.19 0.00 N	45.23 -2.40 0.00 N	49.99 -2.69 0.00 N	45.64 -2.44 0.00 N	47.99 -2.63 0.00 N	46.61 -2.46 0.00 N	41.39 -2.17 0.00 N	42.07 -2.17 0.00 N	45.98 -2.41 0.00 N	40.74 -2.03 0.00 N	40.49 -1.98 0.00 N	40.18 -1.70 0.00 N	21.11 -0.86 0.00 N
FORT ORANGE____ 23900	23.23 2.03 0.00 N	20.72 1.86 0.00 N	22.00 1.96 0.00 N	29.35 2.51 0.00 N	31.83 2.74 0.00 N	42.12 3.24 0.00 N	45.34 3.05 0.00 N	44.08 2.85 0.00 N	44.40 3.07 0.00 N	45.99 3.15 0.00 N	46.61 3.13 0.00 N	47.63 3.29 0.00 N	51.25 3.62 0.00 N	56.50 3.83 0.00 N	51.55 3.48 0.00 N	54.41 3.79 0.00 N	52.47 3.40 0.00 N	46.69 3.13 0.00 N	47.28 3.03 0.00 N	51.71 3.32 0.00 N	45.52 2.75 0.00 N	45.32 2.85 0.00 N	44.46 2.59 0.00 N	23.25 1.28 0.00 N
FORT_DRUM_COGEN 23780	22.07 0.88 0.00 N	19.62 0.76 0.00 N	21.04 0.99 0.00 N	28.16 1.32 0.00 N	30.45 1.37 0.00 N	40.54 1.65 0.00 N	43.81 1.52 0.00 N	42.32 1.09 0.00 N	42.24 0.91 0.00 N	43.47 0.64 0.00 N	43.94 0.47 0.00 N	44.82 0.48 0.00 N	48.19 0.56 0.00 N	53.69 1.01 0.00 N	48.94 0.86 0.00 N	51.45 0.83 0.00 N	49.59 0.53 0.00 N	44.18 0.62 0.00 N	45.13 0.88 0.00 N	49.00 0.60 0.00 N	43.34 0.57 0.00 N	43.45 0.98 0.00 N	42.58 0.70 0.00 N	22.48 0.52 0.00 N
FPL_FAR_ROCK_GT1 24212	22.98 1.61 -0.17 N	20.17 1.31 0.00 N	21.25 1.20 0.00 N	28.35 1.52 0.00 N	30.83 1.75 0.00 N	41.77 2.88 0.00 N	45.65 3.35 0.00 N	45.84 3.86 -0.75 N	47.46 4.67 -1.45 N	48.27 5.12 -0.31 N	49.49 5.48 -0.54 N	50.85 5.48 -1.03 N	63.61 5.93 -10.04 N	59.29 6.33 -0.29 N	58.32 5.79 -4.44 N	60.60 6.15 -3.83 N	71.21 5.97 -16.17 N	57.46 5.09 -8.80 N	50.48 4.69 -1.55 N	58.57 5.63 -4.55 N	56.01 4.84 -8.39 N	49.27 4.35 -2.44 N	47.41 3.94 -1.59 N	44.04 1.85 -20.23 N
FPL_FAR_ROCK_GT2 23815	22.98 1.61 -0.17 N	20.17 1.31 0.00 N	21.25 1.20 0.00 N	28.35 1.52 0.00 N	30.83 1.75 0.00 N	41.77 2.88 0.00 N	45.65 3.35 0.00 N	45.84 3.86 -0.75 N	47.46 4.67 -1.45 N	48.27 5.12 -0.31 N	49.49 5.48 -0.54 N	50.85 5.48 -1.03 N	63.61 5.93 -10.04 N	59.29 6.33 -0.29 N	58.32 5.79 -4.44 N	60.60 6.15 -3.83 N	71.21 5.97 -16.17 N	57.46 5.09 -8.80 N	50.48 4.69 -1.55 N	58.57 5.63 -4.55 N	56.01 4.84 -8.39 N	49.27 4.35 -2.44 N	47.41 3.94 -1.59 N	44.04 1.85 -20.23 N
FRANKLIN_FALL_HYD 24054	21.64 0.44 0.00 N	19.28 0.41 0.00 N	20.55 0.50 0.00 N	27.52 0.68 0.00 N	29.78 0.70 0.00 N	39.80 0.91 0.00 N	43.30 1.00 0.00 N	41.87 0.64 0.00 N	41.75 0.42 0.00 N	43.23 0.40 0.00 N	43.99 0.52 0.00 N	44.95 0.61 0.00 N	48.28 0.64 0.00 N	53.73 1.06 0.00 N	49.25 1.18 0.00 N	51.94 1.32 0.00 N	50.13 1.06 0.00 N	44.45 0.89 0.00 N	45.23 0.99 0.00 N	49.36 0.96 0.00 N	43.46 0.69 0.00 N	43.26 0.79 0.00 N	42.36 0.48 0.00 N	22.34 0.38 0.00 N

FULTON COGEN____ 23766	20.80 -0.40 0.00 N	18.48 -0.38 0.00 N	19.69 -0.36 0.00 N	26.37 -0.47 0.00 N	28.56 -0.52 0.00 N	38.11 -0.78 0.00 N	41.32 -0.97 0.00 N	40.22 -1.01 0.00 N	40.21 -1.12 0.00 N	41.57 -1.27 0.00 N	42.09 -1.38 0.00 N	42.89 -1.45 0.00 N	46.04 -1.59 0.00 N	50.94 -1.73 0.00 N	46.50 -1.58 0.00 N	48.90 -1.73 0.00 N	47.45 -1.62 0.00 N	42.15 -1.41 0.00 N	42.89 -1.36 0.00 N	46.79 -1.60 0.00 N	41.49 -1.28 0.00 N	41.33 -1.14 0.00 N	40.96 -0.92 0.00 N	21.54 -0.42 0.00 N
G.F.CEMENT____DRP 24184	23.07 1.87 0.00 N	20.60 1.73 0.00 N	21.95 1.91 0.00 N	29.35 2.51 0.00 N	31.85 2.77 0.00 N	42.62 3.73 0.00 N	45.97 3.68 0.00 N	43.81 2.58 0.00 N	44.27 2.94 0.00 N	45.81 2.98 0.00 N	46.58 3.11 0.00 N	47.71 3.37 0.00 N	51.41 3.78 0.00 N	56.68 4.00 0.00 N	51.65 3.57 0.00 N	54.49 3.87 0.00 N	52.41 3.34 0.00 N	46.56 3.00 0.00 N	47.23 2.98 0.00 N	51.42 3.02 0.00 N	45.16 2.39 0.00 N	45.01 2.54 0.00 N	44.78 2.90 0.00 N	23.61 1.64 0.00 N
GARDENVILLE____LBMP 24039	19.68 -1.52 0.00 N	17.38 -1.48 0.00 N	18.58 -1.47 0.00 N	25.13 -1.71 0.00 N	27.17 -1.91 0.00 N	35.91 -2.98 0.00 N	38.40 -3.90 0.00 N	37.75 -3.47 0.00 N	37.01 -4.32 0.00 N	38.24 -4.59 0.00 N	38.89 -4.58 0.00 N	39.60 -4.74 0.00 N	42.16 -5.48 0.00 N	46.61 -6.06 0.00 N	42.75 -5.32 0.00 N	44.80 -5.82 0.00 N	44.06 -5.01 0.00 N	39.16 -4.40 0.00 N	40.17 -4.08 0.00 N	43.76 -4.64 0.00 N	39.24 -3.53 0.00 N	38.99 -3.48 0.00 N	38.87 -3.00 0.00 N	20.53 -1.43 0.00 N
GENERAL____MILLS 23808	20.07 -1.13 0.00 N	17.71 -1.15 0.00 N	18.86 -1.18 0.00 N	25.44 -1.40 0.00 N	27.55 -1.53 0.00 N	36.59 -2.30 0.00 N	39.60 -2.70 0.00 N	38.95 -2.27 0.00 N	38.63 -2.70 0.00 N	40.06 -2.78 0.00 N	40.80 -2.67 0.00 N	41.59 -2.75 0.00 N	44.43 -3.21 0.00 N	49.23 -3.45 0.00 N	45.11 -2.97 0.00 N	47.26 -3.36 0.00 N	46.21 -2.86 0.00 N	40.97 -2.59 0.00 N	41.88 -2.37 0.00 N	45.68 -2.72 0.00 N	40.86 -1.91 0.00 N	40.49 -1.99 0.00 N	40.09 -1.79 0.00 N	21.09 -0.87 0.00 N
GE_PLASTICS____DRP 24183	22.61 1.41 0.00 N	20.17 1.31 0.00 N	21.49 1.45 0.00 N	28.69 1.85 0.00 N	31.07 1.98 0.00 N	41.52 2.64 0.00 N	45.03 2.74 0.00 N	43.64 2.42 0.00 N	43.90 2.56 0.00 N	45.41 2.57 0.00 N	45.98 2.51 0.00 N	46.99 2.65 0.00 N	50.53 2.90 0.00 N	55.75 3.08 0.00 N	50.88 2.80 0.00 N	53.71 3.09 0.00 N	51.77 2.70 0.00 N	46.07 2.51 0.00 N	46.81 2.56 0.00 N	51.07 2.68 0.00 N	44.98 2.20 0.00 N	44.91 2.43 0.00 N	44.12 2.24 0.00 N	23.13 1.16 0.00 N
GILBOA____1 23756	22.85 1.65 0.00 N	20.45 1.58 0.00 N	21.78 1.73 0.00 N	29.06 2.22 0.00 N	31.47 2.39 0.00 N	41.98 3.09 0.00 N	45.37 3.08 0.00 N	43.96 2.74 0.00 N	44.21 2.87 0.00 N	45.73 2.89 0.00 N	46.29 2.82 0.00 N	47.30 2.96 0.00 N	50.86 3.22 0.00 N	55.92 3.24 0.00 N	51.01 2.94 0.00 N	53.84 3.22 0.00 N	52.02 2.95 0.00 N	46.37 2.81 0.00 N	47.11 2.86 0.00 N	51.40 3.01 0.00 N	45.27 2.50 0.00 N	45.20 2.72 0.00 N	44.41 2.53 0.00 N	23.31 1.34 0.00 N
GILBOA____2 23757	22.85 1.65 0.00 N	20.45 1.58 0.00 N	21.78 1.73 0.00 N	29.06 2.22 0.00 N	31.47 2.39 0.00 N	41.98 3.09 0.00 N	45.37 3.08 0.00 N	43.96 2.74 0.00 N	44.21 2.87 0.00 N	45.73 2.89 0.00 N	46.29 2.82 0.00 N	47.30 2.96 0.00 N	50.86 3.22 0.00 N	55.92 3.24 0.00 N	51.01 2.94 0.00 N	53.84 3.22 0.00 N	52.02 2.95 0.00 N	46.37 2.81 0.00 N	47.11 2.86 0.00 N	51.40 3.01 0.00 N	45.27 2.50 0.00 N	45.20 2.72 0.00 N	44.41 2.53 0.00 N	23.31 1.34 0.00 N
GILBOA____3 23758	22.85 1.65 0.00 N	20.45 1.58 0.00 N	21.78 1.73 0.00 N	29.06 2.22 0.00 N	31.47 2.39 0.00 N	41.98 3.09 0.00 N	45.37 3.08 0.00 N	43.96 2.74 0.00 N	44.21 2.87 0.00 N	45.73 2.89 0.00 N	46.29 2.82 0.00 N	47.30 2.96 0.00 N	50.86 3.22 0.00 N	55.92 3.24 0.00 N	51.01 2.94 0.00 N	53.84 3.22 0.00 N	52.02 2.95 0.00 N	46.37 2.81 0.00 N	47.11 2.86 0.00 N	51.40 3.01 0.00 N	45.27 2.50 0.00 N	45.20 2.72 0.00 N	44.41 2.53 0.00 N	23.31 1.34 0.00 N
GILBOA____4 23759	22.85 1.65 0.00 N	20.45 1.58 0.00 N	21.78 1.73 0.00 N	29.06 2.22 0.00 N	31.47 2.39 0.00 N	41.98 3.09 0.00 N	45.37 3.08 0.00 N	43.96 2.74 0.00 N	44.21 2.87 0.00 N	45.73 2.89 0.00 N	46.29 2.82 0.00 N	47.30 2.96 0.00 N	50.86 3.22 0.00 N	55.92 3.24 0.00 N	51.01 2.94 0.00 N	53.84 3.22 0.00 N	52.02 2.95 0.00 N	46.37 2.81 0.00 N	47.11 2.86 0.00 N	51.40 3.01 0.00 N	45.27 2.50 0.00 N	45.20 2.72 0.00 N	44.41 2.53 0.00 N	23.31 1.34 0.00 N
GILBOA____ 23599	22.85 1.65 0.00 N	20.45 1.58 0.00 N	21.78 1.73 0.00 N	29.06 2.22 0.00 N	31.47 2.39 0.00 N	41.98 3.09 0.00 N	45.37 3.08 0.00 N	43.96 2.74 0.00 N	44.21 2.87 0.00 N	45.73 2.89 0.00 N	46.29 2.82 0.00 N	47.30 2.96 0.00 N	50.86 3.22 0.00 N	55.92 3.24 0.00 N	51.01 2.94 0.00 N	53.84 3.22 0.00 N	52.02 2.95 0.00 N	46.37 2.81 0.00 N	47.11 2.86 0.00 N	51.40 3.01 0.00 N	45.27 2.50 0.00 N	45.20 2.72 0.00 N	44.41 2.53 0.00 N	23.31 1.34 0.00 N
GINNA____ 23603	22.37 1.17 0.00 N	19.91 1.04 0.00 N	21.32 1.27 0.00 N	28.56 1.72 0.00 N	30.86 1.78 0.00 N	41.12 2.23 0.00 N	44.65 2.36 0.00 N	43.43 2.20 0.00 N	43.31 1.98 0.00 N	44.81 1.97 0.00 N	45.48 2.01 0.00 N	46.56 2.22 0.00 N	49.93 2.29 0.00 N	55.50 2.82 0.00 N	50.78 2.70 0.00 N	53.40 2.78 0.00 N	51.58 2.51 0.00 N	45.77 2.20 0.00 N	46.74 2.49 0.00 N	50.61 2.22 0.00 N	44.84 2.07 0.00 N	44.86 2.39 0.00 N	44.08 2.21 0.00 N	23.18 1.21 0.00 N
GLEN PARK____ 23778	22.28 1.08 0.00 N	19.81 0.94 0.00 N	21.24 1.20 0.00 N	28.43 1.59 0.00 N	30.74 1.66 0.00 N	40.92 2.03 0.00 N	44.20 1.90 0.00 N	42.65 1.43 0.00 N	42.62 1.28 0.00 N	43.85 1.02 0.00 N	44.31 0.84 0.00 N	45.20 0.86 0.00 N	48.60 0.97 0.00 N	54.14 1.46 0.00 N	49.27 1.20 0.00 N	51.75 1.13 0.00 N	49.86 0.79 0.00 N	44.44 0.87 0.00 N	45.42 1.17 0.00 N	49.30 0.91 0.00 N	43.63 0.86 0.00 N	43.77 1.30 0.00 N	42.91 1.03 0.00 N	22.67 0.71 0.00 N
GLENWOOD_IC_1_G5 23712	22.79 1.42 -0.17 N	20.00 1.14 0.00 N	21.06 1.02 0.00 N	28.11 1.28 0.00 N	30.57 1.49 0.00 N	41.39 2.50 0.00 N	45.26 2.96 0.00 N	45.39 3.41 0.00 N	46.92 4.13 -1.45 N	47.71 4.57 -0.31 N	48.71 4.76 -0.48 N	49.68 4.71 -0.62 N	62.90 5.22 -10.04 N	58.68 5.68 -0.32 N	57.67 5.00 -4.59 N	59.75 5.29 -3.84 N	70.33 5.10 -16.17 N	56.29 4.41 -8.31 N	49.80 4.01 -1.55 N	57.80 4.86 -4.55 N	55.31 4.15 -8.39 N	48.59 3.68 -2.44 N	46.65 3.18 -1.59 N	43.77 1.58 -20.23 N

GLENWOOD_IC_2_G1 23688	22.79 1.42 -0.17 N	20.00 1.14 0.00 N	21.06 1.02 0.00 N	28.11 1.28 0.00 N	30.57 1.49 0.00 N	41.39 2.50 0.00 N	45.26 2.96 0.00 N	45.39 3.41 -0.75 N	46.92 4.13 -1.45 N	47.71 4.57 -0.31 N	48.70 4.76 -0.47 N	49.59 4.71 -0.53 N	62.90 5.22 -10.04 N	58.63 5.68 -0.28 N	57.49 5.00 -4.41 N	59.74 5.29 -3.83 N	70.33 5.10 -16.17 N	51.33 4.41 -3.35 N	49.80 4.01 -1.55 N	57.80 4.86 -4.55 N	55.31 4.15 -8.39 N	48.59 3.68 -2.44 N	46.65 3.18 -1.59 N	43.77 1.58 -20.23 N
GLENWOOD_IC_3_G1 23689	22.79 1.42 -0.17 N	20.00 1.14 0.00 N	21.06 1.02 0.00 N	28.11 1.28 0.00 N	30.57 1.49 0.00 N	41.39 2.50 0.00 N	45.26 2.96 0.00 N	45.39 3.41 -0.75 N	46.92 4.13 -1.45 N	47.71 4.57 -0.31 N	48.70 4.76 -0.47 N	49.59 4.71 -0.53 N	62.90 5.22 -10.04 N	58.63 5.68 -0.28 N	57.49 5.00 -4.41 N	59.74 5.29 -3.83 N	70.33 5.10 -16.17 N	51.33 4.41 -3.35 N	49.80 4.01 -1.55 N	57.80 4.86 -4.55 N	55.31 4.15 -8.39 N	48.59 3.68 -2.44 N	46.65 3.18 -1.59 N	43.77 1.58 -20.23 N
GLENWOOD___4 23550	22.79 1.42 -0.17 N	20.00 1.14 0.00 N	21.06 1.02 0.00 N	28.11 1.28 0.00 N	30.57 1.49 0.00 N	41.39 2.50 0.00 N	45.26 2.96 0.00 N	45.39 3.41 -0.75 N	46.92 4.13 -1.45 N	47.71 4.57 -0.31 N	48.71 4.76 -0.48 N	49.68 4.71 -0.62 N	62.90 5.22 -10.04 N	58.68 5.68 -0.32 N	57.67 5.00 -4.59 N	59.75 5.29 -3.84 N	70.33 5.10 -16.17 N	56.28 4.41 -8.31 N	49.80 4.01 -1.55 N	57.80 4.86 -4.55 N	55.31 4.15 -8.39 N	48.59 3.68 -2.44 N	46.65 3.18 -1.59 N	43.77 1.58 -20.23 N
GLENWOOD___5 23614	22.79 1.42 -0.17 N	20.00 1.14 0.00 N	21.06 1.02 0.00 N	28.11 1.28 0.00 N	30.57 1.49 0.00 N	41.39 2.50 0.00 N	45.26 2.96 0.00 N	45.39 3.41 -0.75 N	46.92 4.13 -1.45 N	47.71 4.57 -0.31 N	48.71 4.76 -0.48 N	49.68 4.71 -0.62 N	62.90 5.22 -10.04 N	58.68 5.68 -0.32 N	57.67 5.00 -4.59 N	59.75 5.29 -3.84 N	70.33 5.10 -16.17 N	56.28 4.41 -8.31 N	49.80 4.01 -1.55 N	57.80 4.86 -4.55 N	55.31 4.15 -8.39 N	48.59 3.68 -2.44 N	46.65 3.18 -1.59 N	43.77 1.58 -20.23 N
GLOBAL GREEN_PORT_GT1 23814	22.64 1.27 -0.17 N	19.91 1.05 0.00 N	21.00 0.95 0.00 N	28.02 1.18 0.00 N	30.45 1.36 0.00 N	41.28 2.39 0.00 N	44.59 2.29 0.00 N	44.58 2.60 -0.75 N	46.30 3.52 -1.45 N	46.82 3.67 -0.31 N	47.64 3.70 -0.46 N	48.52 3.67 -0.50 N	62.22 4.55 -10.04 N	61.58 5.06 -3.85 N	71.71 4.55 -19.08 N	59.89 4.92 -4.35 N	70.00 4.77 -16.17 N	53.78 3.89 -6.33 N	49.18 3.39 -1.55 N	57.30 4.35 -4.55 N	55.09 3.92 -8.39 N	48.35 3.44 -2.44 N	46.53 3.05 -1.59 N	43.66 1.47 -20.23 N
GOUDEY___7 23579	21.05 -0.15 0.00 N	18.74 -0.12 0.00 N	19.84 -0.21 0.00 N	26.53 -0.31 0.00 N	28.78 -0.30 0.00 N	38.57 -0.32 0.00 N	41.97 -0.32 0.00 N	41.10 -0.13 0.00 N	41.23 -0.11 0.00 N	42.78 -0.05 0.00 N	43.53 0.06 0.00 N	44.43 0.09 0.00 N	47.82 0.19 0.00 N	52.58 -0.10 0.00 N	47.90 -0.18 0.00 N	50.69 0.07 0.00 N	49.40 0.33 0.00 N	43.91 0.35 0.00 N	44.30 0.05 0.00 N	48.92 0.52 0.00 N	43.23 0.45 0.00 N	42.54 0.06 0.00 N	41.60 -0.28 0.00 N	21.75 -0.22 0.00 N
GOUDEY___8 23580	21.03 -0.17 0.00 N	18.72 -0.15 0.00 N	19.82 -0.23 0.00 N	26.49 -0.35 0.00 N	28.72 -0.36 0.00 N	38.42 -0.47 0.00 N	41.77 -0.52 0.00 N	40.91 -0.32 0.00 N	41.02 -0.31 0.00 N	42.57 -0.27 0.00 N	43.31 -0.16 0.00 N	44.20 -0.15 0.00 N	47.57 -0.06 0.00 N	52.31 -0.37 0.00 N	47.65 -0.42 0.00 N	50.43 -0.19 0.00 N	49.15 0.08 0.00 N	43.69 0.12 0.00 N	44.08 -0.17 0.00 N	48.66 0.27 0.00 N	43.00 0.23 0.00 N	42.32 -0.15 0.00 N	41.40 -0.48 0.00 N	21.67 -0.29 0.00 N
GOWANUS_GT 1_GRP 23732	71.17 1.40 -48.57 N	20.00 1.14 0.00 N	21.05 1.00 0.00 N	28.10 1.26 0.00 N	30.57 1.49 0.00 N	41.47 2.58 0.00 N	56.61 3.33 -10.99 N	54.15 3.79 -9.13 N	54.38 4.46 -8.59 N	50.56 4.85 -2.87 N	60.44 4.95 -12.02 N	56.42 5.05 -7.03 N	56.83 5.57 -3.63 N	70.73 5.82 -12.24 N	54.77 5.26 -1.43 N	59.47 5.62 -3.23 N	55.56 5.43 -1.06 N	49.25 4.60 -1.09 N	51.03 4.12 -2.66 N	86.35 4.97 -32.98 N	84.04 4.22 -37.05 N	88.36 3.82 -42.07 N	89.66 3.37 -44.41 N	88.83 1.57 -65.30 N
GOWANUS_GT 2_GRP 23617	71.18 1.41 -48.57 N	20.01 1.15 0.00 N	21.06 1.01 0.00 N	28.11 1.27 0.00 N	30.59 1.51 0.00 N	41.50 2.61 0.00 N	56.64 3.36 -10.99 N	54.18 3.82 -9.13 N	54.42 4.50 -8.59 N	50.60 4.89 -2.87 N	60.23 4.74 -12.02 N	56.46 5.09 -7.03 N	56.88 5.62 -3.63 N	70.50 5.58 -12.24 N	54.81 5.31 -1.43 N	59.52 5.67 -3.23 N	55.61 5.48 -1.06 N	49.29 4.64 -1.09 N	51.07 4.16 -2.66 N	86.39 5.02 -32.98 N	84.08 4.25 -37.05 N	88.40 3.85 -42.07 N	89.70 3.41 -44.41 N	88.85 1.59 -65.30 N
GOWANUS_GT 3_GRP 23618	71.17 1.40 -48.57 N	20.00 1.14 0.00 N	21.05 1.00 0.00 N	28.10 1.26 0.00 N	30.57 1.49 0.00 N	41.47 2.58 0.00 N	56.61 3.33 -10.99 N	54.15 3.79 -9.13 N	54.38 4.46 -8.59 N	50.56 4.85 -2.87 N	60.44 4.95 -12.02 N	56.42 5.05 -7.03 N	56.83 5.57 -3.63 N	70.73 5.82 -12.24 N	54.77 5.26 -1.43 N	59.47 5.62 -3.23 N	55.56 5.43 -1.06 N	49.25 4.60 -1.09 N	51.03 4.12 -2.66 N	86.35 4.97 -32.98 N	84.04 4.22 -37.05 N	88.36 3.82 -42.07 N	89.66 3.37 -44.41 N	88.83 1.57 -65.30 N
GOWANUS_GT 4_GRP 23751	71.18 1.41 -48.57 N	20.01 1.15 0.00 N	21.06 1.01 0.00 N	28.11 1.27 0.00 N	30.59 1.51 0.00 N	41.50 2.61 0.00 N	56.64 3.36 -10.99 N	54.18 3.82 -9.13 N	54.42 4.50 -8.59 N	50.60 4.89 -2.87 N	60.23 4.74 -12.02 N	56.46 5.09 -7.03 N	56.88 5.62 -3.63 N	70.50 5.58 -12.24 N	54.81 5.31 -1.43 N	59.52 5.67 -3.23 N	55.61 5.48 -1.06 N	49.29 4.64 -1.09 N	51.07 4.16 -2.66 N	86.39 5.02 -32.98 N	84.08 4.25 -37.05 N	88.40 3.85 -42.07 N	89.70 3.41 -44.41 N	88.85 1.59 -65.30 N
GOWANUS_GT1_1 24077	71.17 1.40 -48.57 N	20.00 1.14 0.00 N	21.05 1.00 0.00 N	28.10 1.26 0.00 N	30.57 1.49 0.00 N	41.47 2.58 0.00 N	56.61 3.33 -10.99 N	54.15 3.79 -9.13 N	54.38 4.46 -8.59 N	50.56 4.85 -2.87 N	60.44 4.95 -12.02 N	56.42 5.05 -7.03 N	56.83 5.57 -3.63 N	70.73 5.82 -12.24 N	54.77 5.26 -1.43 N	59.47 5.62 -3.23 N	55.56 5.43 -1.06 N	49.25 4.60 -1.09 N	51.03 4.12 -2.66 N	86.35 4.97 -32.98 N	84.04 4.22 -37.05 N	88.36 3.82 -42.07 N	89.66 3.37 -44.41 N	88.83 1.57 -65.30 N
GOWANUS_GT1_2 24078	71.17 1.40 -48.57 N	20.00 1.14 0.00 N	21.05 1.00 0.00 N	28.10 1.26 0.00 N	30.57 1.49 0.00 N	41.47 2.58 0.00 N	56.61 3.33 -10.99 N	54.15 3.79 -9.13 N	54.38 4.46 -8.59 N	50.56 4.85 -2.87 N	60.44 4.95 -12.02 N	56.42 5.05 -7.03 N	56.83 5.57 -3.63 N	70.73 5.82 -12.24 N	54.77 5.26 -1.43 N	59.47 5.62 -3.23 N	55.56 5.43 -1.06 N	49.25 4.60 -1.09 N	51.03 4.12 -2.66 N	86.35 4.97 -32.98 N	84.04 4.22 -37.05 N	88.36 3.82 -42.07 N	89.66 3.37 -44.41 N	88.83 1.57 -65.30 N

GOWANUS_GT1_3 24079	71.17 1.40 -48.57 N	20.00 1.14 0.00 N	21.05 1.00 0.00 N	28.10 1.26 0.00 N	30.57 1.49 0.00 N	41.47 2.58 0.00 N	56.61 3.33 -10.99 N	54.15 3.79 -9.13 N	54.38 4.46 -8.59 N	50.56 4.85 -2.87 N	60.44 4.95 -12.02 N	56.42 5.05 -7.03 N	56.83 5.57 -3.63 N	70.73 5.82 -12.24 N	54.77 5.26 -1.43 N	59.47 5.62 -3.23 N	55.56 5.43 -1.06 N	49.25 4.60 -1.09 N	51.03 4.12 -2.66 N	86.35 4.97 -32.98 N	84.04 4.22 -37.05 N	88.36 3.82 -42.07 N	89.66 3.37 -44.41 N	88.83 1.57 -65.30 N
GOWANUS_GT1_4 24080	71.17 1.40 -48.57 N	20.00 1.14 0.00 N	21.05 1.00 0.00 N	28.10 1.26 0.00 N	30.57 1.49 0.00 N	41.47 2.58 0.00 N	56.61 3.33 -10.99 N	54.15 3.79 -9.13 N	54.38 4.46 -8.59 N	50.56 4.85 -2.87 N	60.44 4.95 -12.02 N	56.42 5.05 -7.03 N	56.83 5.57 -3.63 N	70.73 5.82 -12.24 N	54.77 5.26 -1.43 N	59.47 5.62 -3.23 N	55.56 5.43 -1.06 N	49.25 4.60 -1.09 N	51.03 4.12 -2.66 N	86.35 4.97 -32.98 N	84.04 4.22 -37.05 N	88.36 3.82 -42.07 N	89.66 3.37 -44.41 N	88.83 1.57 -65.30 N
GOWANUS_GT1_5 24084	71.17 1.40 -48.57 N	20.00 1.14 0.00 N	21.05 1.00 0.00 N	28.10 1.26 0.00 N	30.57 1.49 0.00 N	41.47 2.58 0.00 N	56.61 3.33 -10.99 N	54.15 3.79 -9.13 N	54.38 4.46 -8.59 N	50.56 4.85 -2.87 N	60.44 4.95 -12.02 N	56.42 5.05 -7.03 N	56.83 5.57 -3.63 N	70.73 5.82 -12.24 N	54.77 5.26 -1.43 N	59.47 5.62 -3.23 N	55.56 5.43 -1.06 N	49.25 4.60 -1.09 N	51.03 4.12 -2.66 N	86.35 4.97 -32.98 N	84.04 4.22 -37.05 N	88.36 3.82 -42.07 N	89.66 3.37 -44.41 N	88.83 1.57 -65.30 N
GOWANUS_GT1_6 24111	71.17 1.40 -48.57 N	20.00 1.14 0.00 N	21.05 1.00 0.00 N	28.10 1.26 0.00 N	30.57 1.49 0.00 N	41.47 2.58 0.00 N	56.61 3.33 -10.99 N	54.15 3.79 -9.13 N	54.38 4.46 -8.59 N	50.56 4.85 -2.87 N	60.44 4.95 -12.02 N	56.42 5.05 -7.03 N	56.83 5.57 -3.63 N	70.73 5.82 -12.24 N	54.77 5.26 -1.43 N	59.47 5.62 -3.23 N	55.56 5.43 -1.06 N	49.25 4.60 -1.09 N	51.03 4.12 -2.66 N	86.35 4.97 -32.98 N	84.04 4.22 -37.05 N	88.36 3.82 -42.07 N	89.66 3.37 -44.41 N	88.83 1.57 -65.30 N
GOWANUS_GT1_7 24112	71.17 1.40 -48.57 N	20.00 1.14 0.00 N	21.05 1.00 0.00 N	28.10 1.26 0.00 N	30.57 1.49 0.00 N	41.47 2.58 0.00 N	56.61 3.33 -10.99 N	54.15 3.79 -9.13 N	54.38 4.46 -8.59 N	50.56 4.85 -2.87 N	60.44 4.95 -12.02 N	56.42 5.05 -7.03 N	56.83 5.57 -3.63 N	70.73 5.82 -12.24 N	54.77 5.26 -1.43 N	59.47 5.62 -3.23 N	55.56 5.43 -1.06 N	49.25 4.60 -1.09 N	51.03 4.12 -2.66 N	86.35 4.97 -32.98 N	84.04 4.22 -37.05 N	88.36 3.82 -42.07 N	89.66 3.37 -44.41 N	88.83 1.57 -65.30 N
GOWANUS_GT1_8 24113	71.17 1.40 -48.57 N	20.00 1.14 0.00 N	21.05 1.00 0.00 N	28.10 1.26 0.00 N	30.57 1.49 0.00 N	41.47 2.58 0.00 N	56.61 3.33 -10.99 N	54.15 3.79 -9.13 N	54.38 4.46 -8.59 N	50.56 4.85 -2.87 N	60.44 4.95 -12.02 N	56.42 5.05 -7.03 N	56.83 5.57 -3.63 N	70.73 5.82 -12.24 N	54.77 5.26 -1.43 N	59.47 5.62 -3.23 N	55.56 5.43 -1.06 N	49.25 4.60 -1.09 N	51.03 4.12 -2.66 N	86.35 4.97 -32.98 N	84.04 4.22 -37.05 N	88.36 3.82 -42.07 N	89.66 3.37 -44.41 N	88.83 1.57 -65.30 N
GOWANUS_GT2_1 24114	71.18 1.41 -48.57 N	20.01 1.15 0.00 N	21.06 1.01 0.00 N	28.11 1.27 0.00 N	30.59 1.51 0.00 N	41.50 2.61 0.00 N	56.64 3.36 -10.99 N	54.18 3.82 -9.13 N	54.42 4.50 -8.59 N	50.60 4.89 -2.87 N	60.23 4.74 -12.02 N	56.46 5.09 -7.03 N	56.88 5.62 -3.63 N	70.50 5.58 -12.24 N	54.81 5.31 -1.43 N	59.52 5.67 -3.23 N	55.61 5.48 -1.06 N	49.29 4.64 -1.09 N	51.07 4.16 -2.66 N	86.39 5.02 -32.98 N	84.08 4.25 -37.05 N	88.40 3.85 -42.07 N	89.70 3.41 -44.41 N	88.85 1.59 -65.30 N
GOWANUS_GT2_2 24115	71.18 1.41 -48.57 N	20.01 1.15 0.00 N	21.06 1.01 0.00 N	28.11 1.27 0.00 N	30.59 1.51 0.00 N	41.50 2.61 0.00 N	56.64 3.36 -10.99 N	54.18 3.82 -9.13 N	54.42 4.50 -8.59 N	50.60 4.89 -2.87 N	60.23 4.74 -12.02 N	56.46 5.09 -7.03 N	56.88 5.62 -3.63 N	70.50 5.58 -12.24 N	54.81 5.31 -1.43 N	59.52 5.67 -3.23 N	55.61 5.48 -1.06 N	49.29 4.64 -1.09 N	51.07 4.16 -2.66 N	86.39 5.02 -32.98 N	84.08 4.25 -37.05 N	88.40 3.85 -42.07 N	89.70 3.41 -44.41 N	88.85 1.59 -65.30 N
GOWANUS_GT2_3 24116	71.18 1.41 -48.57 N	20.01 1.15 0.00 N	21.06 1.01 0.00 N	28.11 1.27 0.00 N	30.59 1.51 0.00 N	41.50 2.61 0.00 N	56.64 3.36 -10.99 N	54.18 3.82 -9.13 N	54.42 4.50 -8.59 N	50.60 4.89 -2.87 N	60.23 4.74 -12.02 N	56.46 5.09 -7.03 N	56.88 5.62 -3.63 N	70.50 5.58 -12.24 N	54.81 5.31 -1.43 N	59.52 5.67 -3.23 N	55.61 5.48 -1.06 N	49.29 4.64 -1.09 N	51.07 4.16 -2.66 N	86.39 5.02 -32.98 N	84.08 4.25 -37.05 N	88.40 3.85 -42.07 N	89.70 3.41 -44.41 N	88.85 1.59 -65.30 N
GOWANUS_GT2_4 24117	71.18 1.41 -48.57 N	20.01 1.15 0.00 N	21.06 1.01 0.00 N	28.11 1.27 0.00 N	30.59 1.51 0.00 N	41.50 2.61 0.00 N	56.64 3.36 -10.99 N	54.18 3.82 -9.13 N	54.42 4.50 -8.59 N	50.60 4.89 -2.87 N	60.23 4.74 -12.02 N	56.46 5.09 -7.03 N	56.88 5.62 -3.63 N	70.50 5.58 -12.24 N	54.81 5.31 -1.43 N	59.52 5.67 -3.23 N	55.61 5.48 -1.06 N	49.29 4.64 -1.09 N	51.07 4.16 -2.66 N	86.39 5.02 -32.98 N	84.08 4.25 -37.05 N	88.40 3.85 -42.07 N	89.70 3.41 -44.41 N	88.85 1.59 -65.30 N
GOWANUS_GT2_5 24118	71.18 1.41 -48.57 N	20.01 1.15 0.00 N	21.06 1.01 0.00 N	28.11 1.27 0.00 N	30.59 1.51 0.00 N	41.50 2.61 0.00 N	56.64 3.36 -10.99 N	54.18 3.82 -9.13 N	54.42 4.50 -8.59 N	50.60 4.89 -2.87 N	60.23 4.74 -12.02 N	56.46 5.09 -7.03 N	56.88 5.62 -3.63 N	70.50 5.58 -12.24 N	54.81 5.31 -1.43 N	59.52 5.67 -3.23 N	55.61 5.48 -1.06 N	49.29 4.64 -1.09 N	51.07 4.16 -2.66 N	86.39 5.02 -32.98 N	84.08 4.25 -37.05 N	88.40 3.85 -42.07 N	89.70 3.41 -44.41 N	88.85 1.59 -65.30 N
GOWANUS_GT2_6 24119	71.18 1.41 -48.57 N	20.01 1.15 0.00 N	21.06 1.01 0.00 N	28.11 1.27 0.00 N	30.59 1.51 0.00 N	41.50 2.61 0.00 N	56.64 3.36 -10.99 N	54.18 3.82 -9.13 N	54.42 4.50 -8.59 N	50.60 4.89 -2.87 N	60.23 4.74 -12.02 N	56.46 5.09 -7.03 N	56.88 5.62 -3.63 N	70.50 5.58 -12.24 N	54.81 5.31 -1.43 N	59.52 5.67 -3.23 N	55.61 5.48 -1.06 N	49.29 4.64 -1.09 N	51.07 4.16 -2.66 N	86.39 5.02 -32.98 N	84.08 4.25 -37.05 N	88.40 3.85 -42.07 N	89.70 3.41 -44.41 N	88.85 1.59 -65.30 N
GOWANUS_GT2_7 24120	71.18 1.41 -48.57 N	20.01 1.15 0.00 N	21.06 1.01 0.00 N	28.11 1.27 0.00 N	30.59 1.51 0.00 N	41.50 2.61 0.00 N	56.64 3.36 -10.99 N	54.18 3.82 -9.13 N	54.42 4.50 -8.59 N	50.60 4.89 -2.87 N	60.23 4.74 -12.02 N	56.46 5.09 -7.03 N	56.88 5.62 -3.63 N	70.50 5.58 -12.24 N	54.81 5.31 -1.43 N	59.52 5.67 -3.23 N	55.61 5.48 -1.06 N	49.29 4.64 -1.09 N	51.07 4.16 -2.66 N	86.39 5.02 -32.98 N	84.08 4.25 -37.05 N	88.40 3.85 -42.07 N	89.70 3.41 -44.41 N	88.85 1.59 -65.30 N

24121	GOWANUS_GT2_8	71.18	20.01	21.06	28.11	30.59	41.50	56.64	54.18	54.42	50.60	60.23	56.46	56.88	70.50	54.81	59.52	55.61	49.29	51.07	86.39	84.08	88.40	89.70	88.85
		1.41	1.15	1.01	1.27	1.51	2.61	3.36	3.82	4.50	4.89	4.74	5.09	5.62	5.58	5.31	5.67	5.48	4.64	4.16	5.02	4.25	3.85	3.41	1.59
		-48.57	0.00	0.00	0.00	0.00	0.00	-10.99	-9.13	-8.59	-2.87	-12.02	-7.03	-3.63	-12.24	-1.43	-3.23	-1.06	-1.09	-2.66	-32.98	-37.05	-42.07	-44.41	-65.30
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24122	GOWANUS_GT3_1	71.17	20.00	21.05	28.10	30.57	41.47	56.61	54.15	54.38	50.56	60.44	56.42	56.83	70.73	54.77	59.47	55.56	49.25	51.03	86.35	84.04	88.36	89.66	88.83
		1.40	1.14	1.00	1.26	1.49	2.58	3.33	3.79	4.46	4.85	4.95	5.05	5.57	5.82	5.26	5.62	5.43	4.60	4.12	4.97	4.22	3.82	3.37	1.57
		-48.57	0.00	0.00	0.00	0.00	0.00	-10.99	-9.13	-8.59	-2.87	-12.02	-7.03	-3.63	-12.24	-1.43	-3.23	-1.06	-1.09	-2.66	-32.98	-37.05	-42.07	-44.41	-65.30
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24123	GOWANUS_GT3_2	71.17	20.00	21.05	28.10	30.57	41.47	56.61	54.15	54.38	50.56	60.44	56.42	56.83	70.73	54.77	59.47	55.56	49.25	51.03	86.35	84.04	88.36	89.66	88.83
		1.40	1.14	1.00	1.26	1.49	2.58	3.33	3.79	4.46	4.85	4.95	5.05	5.57	5.82	5.26	5.62	5.43	4.60	4.12	4.97	4.22	3.82	3.37	1.57
		-48.57	0.00	0.00	0.00	0.00	0.00	-10.99	-9.13	-8.59	-2.87	-12.02	-7.03	-3.63	-12.24	-1.43	-3.23	-1.06	-1.09	-2.66	-32.98	-37.05	-42.07	-44.41	-65.30
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24124	GOWANUS_GT3_3	71.17	20.00	21.05	28.10	30.57	41.47	56.61	54.15	54.38	50.56	60.44	56.42	56.83	70.73	54.77	59.47	55.56	49.25	51.03	86.35	84.04	88.36	89.66	88.83
		1.40	1.14	1.00	1.26	1.49	2.58	3.33	3.79	4.46	4.85	4.95	5.05	5.57	5.82	5.26	5.62	5.43	4.60	4.12	4.97	4.22	3.82	3.37	1.57
		-48.57	0.00	0.00	0.00	0.00	0.00	-10.99	-9.13	-8.59	-2.87	-12.02	-7.03	-3.63	-12.24	-1.43	-3.23	-1.06	-1.09	-2.66	-32.98	-37.05	-42.07	-44.41	-65.30
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24125	GOWANUS_GT3_4	71.17	20.00	21.05	28.10	30.57	41.47	56.61	54.15	54.38	50.56	60.44	56.42	56.83	70.73	54.77	59.47	55.56	49.25	51.03	86.35	84.04	88.36	89.66	88.83
		1.40	1.14	1.00	1.26	1.49	2.58	3.33	3.79	4.46	4.85	4.95	5.05	5.57	5.82	5.26	5.62	5.43	4.60	4.12	4.97	4.22	3.82	3.37	1.57
		-48.57	0.00	0.00	0.00	0.00	0.00	-10.99	-9.13	-8.59	-2.87	-12.02	-7.03	-3.63	-12.24	-1.43	-3.23	-1.06	-1.09	-2.66	-32.98	-37.05	-42.07	-44.41	-65.30
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24126	GOWANUS_GT3_5	71.17	20.00	21.05	28.10	30.57	41.47	56.61	54.15	54.38	50.56	60.44	56.42	56.83	70.73	54.77	59.47	55.56	49.25	51.03	86.35	84.04	88.36	89.66	88.83
		1.40	1.14	1.00	1.26	1.49	2.58	3.33	3.79	4.46	4.85	4.95	5.05	5.57	5.82	5.26	5.62	5.43	4.60	4.12	4.97	4.22	3.82	3.37	1.57
		-48.57	0.00	0.00	0.00	0.00	0.00	-10.99	-9.13	-8.59	-2.87	-12.02	-7.03	-3.63	-12.24	-1.43	-3.23	-1.06	-1.09	-2.66	-32.98	-37.05	-42.07	-44.41	-65.30
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24127	GOWANUS_GT3_6	71.17	20.00	21.05	28.10	30.57	41.47	56.61	54.15	54.38	50.56	60.44	56.42	56.83	70.73	54.77	59.47	55.56	49.25	51.03	86.35	84.04	88.36	89.66	88.83
		1.40	1.14	1.00	1.26	1.49	2.58	3.33	3.79	4.46	4.85	4.95	5.05	5.57	5.82	5.26	5.62	5.43	4.60	4.12	4.97	4.22	3.82	3.37	1.57
		-48.57	0.00	0.00	0.00	0.00	0.00	-10.99	-9.13	-8.59	-2.87	-12.02	-7.03	-3.63	-12.24	-1.43	-3.23	-1.06	-1.09	-2.66	-32.98	-37.05	-42.07	-44.41	-65.30
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24128	GOWANUS_GT3_7	71.17	20.00	21.05	28.10	30.57	41.47	56.61	54.15	54.38	50.56	60.44	56.42	56.83	70.73	54.77	59.47	55.56	49.25	51.03	86.35	84.04	88.36	89.66	88.83
		1.40	1.14	1.00	1.26	1.49	2.58	3.33	3.79	4.46	4.85	4.95	5.05	5.57	5.82	5.26	5.62	5.43	4.60	4.12	4.97	4.22	3.82	3.37	1.57
		-48.57	0.00	0.00	0.00	0.00	0.00	-10.99	-9.13	-8.59	-2.87	-12.02	-7.03	-3.63	-12.24	-1.43	-3.23	-1.06	-1.09	-2.66	-32.98	-37.05	-42.07	-44.41	-65.30
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24129	GOWANUS_GT3_8	71.17	20.00	21.05	28.10	30.57	41.47	56.61	54.15	54.38	50.56	60.44	56.42	56.83	70.73	54.77	59.47	55.56	49.25	51.03	86.35	84.04	88.36	89.66	88.83
		1.40	1.14	1.00	1.26	1.49	2.58	3.33	3.79	4.46	4.85	4.95	5.05	5.57	5.82	5.26	5.62	5.43	4.60	4.12	4.97	4.22	3.82	3.37	1.57
		-48.57	0.00	0.00	0.00	0.00	0.00	-10.99	-9.13	-8.59	-2.87	-12.02	-7.03	-3.63	-12.24	-1.43	-3.23	-1.06	-1.09	-2.66	-32.98	-37.05	-42.07	-44.41	-65.30
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24130	GOWANUS_GT4_1	71.18	20.01	21.06	28.11	30.59	41.50	56.64	54.18	54.42	50.60	60.23	56.46	56.88	70.50	54.81	59.52	55.61	49.29	51.07	86.39	84.08	88.40	89.70	88.85
		1.41	1.15	1.01	1.27	1.51	2.61	3.36	3.82	4.50	4.89	4.74	5.09	5.62	5.58	5.31	5.67	5.48	4.64	4.16	5.02	4.25	3.85	3.41	1.59
		-48.57	0.00	0.00	0.00	0.00	0.00	-10.99	-9.13	-8.59	-2.87	-12.02	-7.03	-3.63	-12.24	-1.43	-3.23	-1.06	-1.09	-2.66	-32.98	-37.05	-42.07	-44.41	-65.30
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24131	GOWANUS_GT4_2	71.18	20.01	21.06	28.11	30.59	41.50	56.64	54.18	54.42	50.60	60.23	56.46	56.88	70.50	54.81	59.52	55.61	49.29	51.07	86.39	84.08	88.40	89.70	88.85
		1.41	1.15	1.01	1.27	1.51	2.61	3.36	3.82	4.50	4.89	4.74	5.09	5.62	5.58	5.31	5.67	5.48	4.64	4.16	5.02	4.25	3.85	3.41	1.59
		-48.57	0.00	0.00	0.00	0.00	0.00	-10.99	-9.13	-8.59	-2.87	-12.02	-7.03	-3.63	-12.24	-1.43	-3.23	-1.06	-1.09	-2.66	-32.98	-37.05	-42.07	-44.41	-65.30
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24132	GOWANUS_GT4_3	71.18	20.01	21.06	28.11	30.59	41.50	56.64	54.18	54.42	50.60	60.23	56.46	56.88	70.50	54.81	59.52	55.61	49.29	51.07	86.39	84.08	88.40	89.70	88.85
		1.41	1.15	1.01	1.27	1.51	2.61	3.36	3.82	4.50	4.89	4.74	5.09	5.62	5.58	5.31	5.67	5.48	4.64	4.16	5.02	4.25	3.85	3.41	1.59
		-48.57	0.00	0.00	0.00	0.00	0.00	-10.99	-9.13	-8.59	-2.87	-12.02	-7.03	-3.63	-12.24	-1.43	-3.23	-1.06	-1.09	-2.66	-32.98	-37.05	-42.07	-44.41	-65.30
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24133	GOWANUS_GT4_4	71.18	20.01	21.06	28.11	30.59	41.50	56.64	54.18	54.42	50.60	60.23	56.46	56.88	70.50	54.81	59.52	55.61	49.29	51.07	86.39	84.08	88.40	89.70	88.85
		1.41	1.15	1.01	1.27	1.51	2.61	3.36	3.82	4.50	4.89	4.74	5.09	5.62	5.58	5.31	5.67	5.48	4.64	4.16	5.02	4.25	3.85	3.41	1.59
		-48.57	0.00	0.00	0.00	0.00	0.00	-10.99	-9.13	-8.59	-2.87	-12.02	-7.03	-3.63	-12.24	-1.43	-3.23	-1.06	-1.09	-2.66	-32.98	-37.05	-42.07	-44.41	-65.30
		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_GT4_5 24134	71.18 1.41 -48.57 N	20.01 1.15 0.00 N	21.06 1.01 0.00 N	28.11 1.27 0.00 N	30.59 1.51 0.00 N	41.50 2.61 0.00 N	56.64 3.36 -10.99 N	54.18 3.82 -9.13 N	54.42 4.50 -8.59 N	50.60 4.89 -2.87 N	60.23 4.74 -12.02 N	56.46 5.09 -7.03 N	56.88 5.62 -3.63 N	70.50 5.58 -12.24 N	54.81 5.31 -1.43 N	59.52 5.67 -3.23 N	55.61 5.48 -1.06 N	49.29 4.64 -1.09 N	51.07 4.16 -2.66 N	86.39 5.02 -32.98 N	84.08 4.25 -37.05 N	88.40 3.85 -42.07 N	89.70 3.41 -44.41 N	88.85 1.59 -65.30 N
GOWANUS_GT4_6 24135	71.18 1.41 -48.57 N	20.01 1.15 0.00 N	21.06 1.01 0.00 N	28.11 1.27 0.00 N	30.59 1.51 0.00 N	41.50 2.61 0.00 N	56.64 3.36 -10.99 N	54.18 3.82 -9.13 N	54.42 4.50 -8.59 N	50.60 4.89 -2.87 N	60.23 4.74 -12.02 N	56.46 5.09 -7.03 N	56.88 5.62 -3.63 N	70.50 5.58 -12.24 N	54.81 5.31 -1.43 N	59.52 5.67 -3.23 N	55.61 5.48 -1.06 N	49.29 4.64 -1.09 N	51.07 4.16 -2.66 N	86.39 5.02 -32.98 N	84.08 4.25 -37.05 N	88.40 3.85 -42.07 N	89.70 3.41 -44.41 N	88.85 1.59 -65.30 N
GOWANUS_GT4_7 24136	71.18 1.41 -48.57 N	20.01 1.15 0.00 N	21.06 1.01 0.00 N	28.11 1.27 0.00 N	30.59 1.51 0.00 N	41.50 2.61 0.00 N	56.64 3.36 -10.99 N	54.18 3.82 -9.13 N	54.42 4.50 -8.59 N	50.60 4.89 -2.87 N	60.23 4.74 -12.02 N	56.46 5.09 -7.03 N	56.88 5.62 -3.63 N	70.50 5.58 -12.24 N	54.81 5.31 -1.43 N	59.52 5.67 -3.23 N	55.61 5.48 -1.06 N	49.29 4.64 -1.09 N	51.07 4.16 -2.66 N	86.39 5.02 -32.98 N	84.08 4.25 -37.05 N	88.40 3.85 -42.07 N	89.70 3.41 -44.41 N	88.85 1.59 -65.30 N
GOWANUS_GT4_8 24137	71.18 1.41 -48.57 N	20.01 1.15 0.00 N	21.06 1.01 0.00 N	28.11 1.27 0.00 N	30.59 1.51 0.00 N	41.50 2.61 0.00 N	56.64 3.36 -10.99 N	54.18 3.82 -9.13 N	54.42 4.50 -8.59 N	50.60 4.89 -2.87 N	60.23 4.74 -12.02 N	56.46 5.09 -7.03 N	56.88 5.62 -3.63 N	70.50 5.58 -12.24 N	54.81 5.31 -1.43 N	59.52 5.67 -3.23 N	55.61 5.48 -1.06 N	49.29 4.64 -1.09 N	51.07 4.16 -2.66 N	86.39 5.02 -32.98 N	84.08 4.25 -37.05 N	88.40 3.85 -42.07 N	89.70 3.41 -44.41 N	88.85 1.59 -65.30 N
GRAHMSVILLE__HY 23607	22.19 0.99 0.00 N	19.61 0.75 0.00 N	20.66 0.61 0.00 N	27.58 0.74 0.00 N	29.98 0.90 0.00 N	40.54 1.65 0.00 N	44.64 2.35 0.00 N	44.01 2.78 0.00 N	44.67 3.33 0.00 N	46.61 3.77 0.00 N	47.45 3.98 0.00 N	48.33 3.98 0.00 N	52.04 4.40 0.00 N	57.40 4.73 0.00 N	52.36 4.28 0.00 N	55.30 4.68 0.00 N	53.62 4.55 0.00 N	47.47 3.91 0.00 N	47.79 3.54 0.00 N	52.71 4.32 0.00 N	46.53 3.76 0.00 N	45.72 3.25 0.00 N	44.62 2.74 0.00 N	23.19 1.23 0.00 N
GREENIDGE__3 23582	20.56 -0.64 0.00 N	18.24 -0.62 0.00 N	19.37 -0.68 0.00 N	25.95 -0.89 0.00 N	28.03 -1.05 0.00 N	37.22 -1.67 0.00 N	40.09 -2.20 0.00 N	39.23 -2.00 0.00 N	39.10 -2.24 0.00 N	40.56 -2.28 0.00 N	41.23 -2.24 0.00 N	42.07 -2.27 0.00 N	45.16 -2.48 0.00 N	49.89 -2.78 0.00 N	45.51 -2.56 0.00 N	47.89 -2.73 0.00 N	46.72 -2.34 0.00 N	41.48 -2.09 0.00 N	42.14 -2.11 0.00 N	46.13 -2.26 0.00 N	40.99 -1.78 0.00 N	40.59 -1.88 0.00 N	39.94 -1.94 0.00 N	21.15 -0.82 0.00 N
GREENIDGE__4 23583	20.56 -0.64 0.00 N	18.25 -0.62 0.00 N	19.37 -0.68 0.00 N	25.95 -0.89 0.00 N	28.02 -1.06 0.00 N	37.17 -1.72 0.00 N	40.02 -2.28 0.00 N	39.15 -2.07 0.00 N	39.02 -2.32 0.00 N	40.47 -2.36 0.00 N	41.15 -2.32 0.00 N	41.99 -2.36 0.00 N	45.07 -2.56 0.00 N	49.79 -2.88 0.00 N	45.42 -2.66 0.00 N	47.79 -2.83 0.00 N	46.63 -2.44 0.00 N	41.39 -2.17 0.00 N	42.05 -2.19 0.00 N	46.04 -2.35 0.00 N	40.91 -1.87 0.00 N	40.51 -1.96 0.00 N	39.84 -2.04 0.00 N	21.10 -0.87 0.00 N
HARZA MOOSE__RIVER 24016	21.95 0.75 0.00 N	19.51 0.65 0.00 N	20.82 0.77 0.00 N	27.86 1.02 0.00 N	30.17 1.09 0.00 N	40.26 1.37 0.00 N	43.66 1.36 0.00 N	42.41 1.18 0.00 N	42.49 1.16 0.00 N	43.91 1.07 0.00 N	44.53 1.06 0.00 N	45.43 1.09 0.00 N	48.84 1.20 0.00 N	54.14 1.46 0.00 N	49.40 1.33 0.00 N	52.02 1.40 0.00 N	50.29 1.22 0.00 N	44.72 1.15 0.00 N	45.49 1.25 0.00 N	49.61 1.22 0.00 N	43.86 1.08 0.00 N	43.72 1.25 0.00 N	42.92 1.05 0.00 N	22.57 0.61 0.00 N
HEMPSTEAD____ 23647	22.61 1.23 -0.17 N	19.88 1.01 0.00 N	20.95 0.90 0.00 N	27.97 1.13 0.00 N	30.41 1.32 0.00 N	41.17 2.28 0.00 N	44.96 2.66 0.00 N	45.06 3.08 -0.75 N	46.60 3.81 -1.45 N	47.32 4.17 -0.31 N	48.35 4.39 -0.63 N	49.35 4.37 -0.63 N	62.45 4.77 -10.04 N	58.09 5.06 -0.35 N	57.34 4.57 -4.70 N	59.34 4.88 -3.84 N	69.98 4.74 -16.17 N	55.31 4.03 -7.72 N	49.43 3.64 -1.55 N	57.39 4.44 -4.55 N	54.97 3.81 -8.39 N	48.32 3.41 -2.44 N	46.55 3.07 -1.59 N	43.64 1.45 -20.23 N
HICKLING__1 23621	20.78 -0.42 0.00 N	18.46 -0.41 0.00 N	19.54 -0.50 0.00 N	26.14 -0.69 0.00 N	28.35 -0.73 0.00 N	38.07 -0.81 0.00 N	41.57 -0.72 0.00 N	40.76 -0.46 0.00 N	40.84 -0.50 0.00 N	42.34 -0.50 0.00 N	43.13 -0.35 0.00 N	44.17 -0.18 0.00 N	47.51 -0.13 0.00 N	52.16 -0.51 0.00 N	47.48 -0.59 0.00 N	50.17 -0.45 0.00 N	48.94 -0.13 0.00 N	43.46 -0.11 0.00 N	43.91 -0.34 0.00 N	48.47 0.07 0.00 N	42.93 0.15 0.00 N	42.23 -0.25 0.00 N	41.24 -0.64 0.00 N	21.54 -0.42 0.00 N
HICKLING__2 23622	20.79 -0.41 0.00 N	18.46 -0.40 0.00 N	19.55 -0.50 0.00 N	26.15 -0.69 0.00 N	28.35 -0.73 0.00 N	38.08 -0.81 0.00 N	41.58 -0.71 0.00 N	40.77 -0.46 0.00 N	40.85 -0.49 0.00 N	42.35 -0.49 0.00 N	43.14 -0.33 0.00 N	44.18 -0.16 0.00 N	47.52 -0.11 0.00 N	52.18 -0.50 0.00 N	47.49 -0.58 0.00 N	50.18 -0.44 0.00 N	48.95 -0.12 0.00 N	43.47 -0.09 0.00 N	43.92 -0.33 0.00 N	48.48 0.09 0.00 N	42.94 0.16 0.00 N	42.23 -0.24 0.00 N	41.24 -0.64 0.00 N	21.55 -0.42 0.00 N
HIGH FALLS__HY 23754	21.86 0.66 0.00 N	19.42 0.56 0.00 N	20.57 0.52 0.00 N	27.51 0.67 0.00 N	29.87 0.79 0.00 N	40.08 1.20 0.00 N	43.71 1.42 0.00 N	42.79 1.56 0.00 N	43.17 1.84 0.00 N	44.91 2.08 0.00 N	45.68 2.21 0.00 N	46.62 2.27 0.00 N	50.17 2.53 0.00 N	55.24 2.57 0.00 N	50.37 2.29 0.00 N	53.08 2.46 0.00 N	51.57 2.50 0.00 N	45.77 2.21 0.00 N	46.27 2.03 0.00 N	50.82 2.43 0.00 N	44.95 2.18 0.00 N	44.38 1.91 0.00 N	43.53 1.65 0.00 N	22.73 0.76 0.00 N
HILLBURN__GT 23639	21.78 0.58 0.00 N	19.29 0.42 0.00 N	20.34 0.29 0.00 N	27.16 0.32 0.00 N	29.52 0.44 0.00 N	39.88 0.99 0.00 N	43.81 1.51 0.00 N	43.06 1.83 0.00 N	43.58 2.25 0.00 N	45.39 2.55 0.00 N	46.11 2.64 0.00 N	46.95 2.60 0.00 N	50.58 2.94 0.00 N	55.74 3.06 0.00 N	50.78 2.70 0.00 N	53.53 2.91 0.00 N	51.96 2.89 0.00 N	46.06 2.50 0.00 N	46.41 2.16 0.00 N	51.14 2.74 0.00 N	45.11 2.33 0.00 N	44.43 1.96 0.00 N	43.51 1.63 0.00 N	22.67 0.70 0.00 N

HOLTSVIL 1-5___GRP1 24031	22.70 1.32 -0.17 N	19.95 1.09 0.00 N	21.04 1.00 0.00 N	28.08 1.24 0.00 N	30.51 1.43 0.00 N	41.37 2.49 0.00 N	44.76 2.46 0.00 N	44.78 2.80 -0.75 N	46.51 3.73 -1.45 N	47.11 3.96 -0.31 N	48.00 4.07 -0.46 N	48.89 4.04 -0.50 N	62.44 4.76 -10.04 N	61.97 5.23 -4.07 N	72.77 4.70 -20.00 N	60.06 5.06 -4.38 N	70.14 4.91 -16.17 N	53.89 4.01 -6.32 N	49.31 3.52 -1.55 N	57.43 4.49 -4.55 N	55.15 3.98 -8.39 N	48.43 3.51 -2.44 N	46.63 3.16 -1.59 N	43.69 1.50 -20.23 N
HOLTSVIL6-10___GRP2 24032	22.70 1.32 -0.17 N	19.95 1.09 0.00 N	21.04 1.00 0.00 N	28.08 1.24 0.00 N	30.51 1.43 0.00 N	41.37 2.49 0.00 N	44.76 2.46 0.00 N	44.78 2.80 -0.75 N	46.51 3.73 -1.45 N	47.11 3.96 -0.31 N	48.00 4.07 -0.46 N	48.89 4.04 -0.51 N	62.44 4.76 -10.04 N	61.41 5.23 -3.51 N	70.45 4.70 -17.68 N	59.98 5.06 -4.30 N	70.14 4.91 -16.17 N	53.92 4.01 -6.34 N	49.31 3.52 -1.55 N	57.43 4.49 -4.55 N	55.15 3.98 -8.39 N	48.43 3.51 -2.44 N	46.63 3.16 -1.59 N	43.69 1.50 -20.23 N
HOLTSVILLE_IC_1 23690	22.70 1.32 -0.17 N	19.95 1.09 0.00 N	21.04 1.00 0.00 N	28.08 1.24 0.00 N	30.51 1.43 0.00 N	41.37 2.49 0.00 N	44.76 2.46 0.00 N	44.78 2.80 -0.75 N	46.51 3.73 -1.45 N	47.11 3.96 -0.31 N	48.00 4.07 -0.46 N	48.89 4.04 -0.50 N	62.44 4.76 -10.04 N	61.97 5.23 -4.07 N	72.77 4.70 -20.00 N	60.06 5.06 -4.38 N	70.14 4.91 -16.17 N	53.89 4.01 -6.32 N	49.31 3.52 -1.55 N	57.43 4.49 -4.55 N	55.15 3.98 -8.39 N	48.43 3.51 -2.44 N	46.63 3.16 -1.59 N	43.69 1.50 -20.23 N
HOLTSVILLE_IC_10 23699	22.70 1.32 -0.17 N	19.95 1.09 0.00 N	21.04 1.00 0.00 N	28.08 1.24 0.00 N	30.51 1.43 0.00 N	41.37 2.49 0.00 N	44.76 2.46 0.00 N	44.78 2.80 -0.75 N	46.51 3.73 -1.45 N	47.11 3.96 -0.31 N	48.00 4.07 -0.46 N	48.89 4.04 -0.51 N	62.44 4.76 -10.04 N	61.41 5.23 -3.51 N	70.45 4.70 -17.68 N	59.98 5.06 -4.30 N	70.14 4.91 -16.17 N	53.92 4.01 -6.34 N	49.31 3.52 -1.55 N	57.43 4.49 -4.55 N	55.15 3.98 -8.39 N	48.43 3.51 -2.44 N	46.63 3.16 -1.59 N	43.69 1.50 -20.23 N
HOLTSVILLE_IC_2 23691	22.70 1.32 -0.17 N	19.95 1.09 0.00 N	21.04 1.00 0.00 N	28.08 1.24 0.00 N	30.51 1.43 0.00 N	41.37 2.49 0.00 N	44.76 2.46 0.00 N	44.78 2.80 -0.75 N	46.51 3.73 -1.45 N	47.11 3.96 -0.31 N	48.00 4.07 -0.46 N	48.89 4.04 -0.50 N	62.44 4.76 -10.04 N	61.97 5.23 -4.07 N	72.77 4.70 -20.00 N	60.06 5.06 -4.38 N	70.14 4.91 -16.17 N	53.89 4.01 -6.32 N	49.31 3.52 -1.55 N	57.43 4.49 -4.55 N	55.15 3.98 -8.39 N	48.43 3.51 -2.44 N	46.63 3.16 -1.59 N	43.69 1.50 -20.23 N
HOLTSVILLE_IC_3 23692	22.70 1.32 -0.17 N	19.95 1.09 0.00 N	21.04 1.00 0.00 N	28.08 1.24 0.00 N	30.51 1.43 0.00 N	41.37 2.49 0.00 N	44.76 2.46 0.00 N	44.78 2.80 -0.75 N	46.51 3.73 -1.45 N	47.11 3.96 -0.31 N	48.00 4.07 -0.46 N	48.89 4.04 -0.50 N	62.44 4.76 -10.04 N	61.97 5.23 -4.07 N	72.77 4.70 -20.00 N	60.06 5.06 -4.38 N	70.14 4.91 -16.17 N	53.89 4.01 -6.32 N	49.31 3.52 -1.55 N	57.43 4.49 -4.55 N	55.15 3.98 -8.39 N	48.43 3.51 -2.44 N	46.63 3.16 -1.59 N	43.69 1.50 -20.23 N
HOLTSVILLE_IC_4 23693	22.70 1.32 -0.17 N	19.95 1.09 0.00 N	21.04 1.00 0.00 N	28.08 1.24 0.00 N	30.51 1.43 0.00 N	41.37 2.49 0.00 N	44.76 2.46 0.00 N	44.78 2.80 -0.75 N	46.51 3.73 -1.45 N	47.11 3.96 -0.31 N	48.00 4.07 -0.46 N	48.89 4.04 -0.50 N	62.44 4.76 -10.04 N	61.97 5.23 -4.07 N	72.77 4.70 -20.00 N	60.06 5.06 -4.38 N	70.14 4.91 -16.17 N	53.89 4.01 -6.32 N	49.31 3.52 -1.55 N	57.43 4.49 -4.55 N	55.15 3.98 -8.39 N	48.43 3.51 -2.44 N	46.63 3.16 -1.59 N	43.69 1.50 -20.23 N
HOLTSVILLE_IC_5 23694	22.70 1.32 -0.17 N	19.95 1.09 0.00 N	21.04 1.00 0.00 N	28.08 1.24 0.00 N	30.51 1.43 0.00 N	41.37 2.49 0.00 N	44.76 2.46 0.00 N	44.78 2.80 -0.75 N	46.51 3.73 -1.45 N	47.11 3.96 -0.31 N	48.00 4.07 -0.46 N	48.89 4.04 -0.50 N	62.44 4.76 -10.04 N	61.97 5.23 -4.07 N	72.77 4.70 -20.00 N	60.06 5.06 -4.38 N	70.14 4.91 -16.17 N	53.89 4.01 -6.32 N	49.31 3.52 -1.55 N	57.43 4.49 -4.55 N	55.15 3.98 -8.39 N	48.43 3.51 -2.44 N	46.63 3.16 -1.59 N	43.69 1.50 -20.23 N
HOLTSVILLE_IC_6 23695	22.70 1.32 -0.17 N	19.95 1.09 0.00 N	21.04 1.00 0.00 N	28.08 1.24 0.00 N	30.51 1.43 0.00 N	41.37 2.49 0.00 N	44.76 2.46 0.00 N	44.78 2.80 -0.75 N	46.51 3.73 -1.45 N	47.11 3.96 -0.31 N	48.00 4.07 -0.46 N	48.89 4.04 -0.51 N	62.44 4.76 -10.04 N	61.41 5.23 -3.51 N	70.45 4.70 -17.68 N	59.98 5.06 -4.30 N	70.14 4.91 -16.17 N	53.92 4.01 -6.34 N	49.31 3.52 -1.55 N	57.43 4.49 -4.55 N	55.15 3.98 -8.39 N	48.43 3.51 -2.44 N	46.63 3.16 -1.59 N	43.69 1.50 -20.23 N
HOLTSVILLE_IC_7 23696	22.70 1.32 -0.17 N	19.95 1.09 0.00 N	21.04 1.00 0.00 N	28.08 1.24 0.00 N	30.51 1.43 0.00 N	41.37 2.49 0.00 N	44.76 2.46 0.00 N	44.78 2.80 -0.75 N	46.51 3.73 -1.45 N	47.11 3.96 -0.31 N	48.00 4.07 -0.46 N	48.89 4.04 -0.51 N	62.44 4.76 -10.04 N	61.41 5.23 -3.51 N	70.45 4.70 -17.68 N	59.98 5.06 -4.30 N	70.14 4.91 -16.17 N	53.92 4.01 -6.34 N	49.31 3.52 -1.55 N	57.43 4.49 -4.55 N	55.15 3.98 -8.39 N	48.43 3.51 -2.44 N	46.63 3.16 -1.59 N	43.69 1.50 -20.23 N
HOLTSVILLE_IC_8 23697	22.70 1.32 -0.17 N	19.95 1.09 0.00 N	21.04 1.00 0.00 N	28.08 1.24 0.00 N	30.51 1.43 0.00 N	41.37 2.49 0.00 N	44.76 2.46 0.00 N	44.78 2.80 -0.75 N	46.51 3.73 -1.45 N	47.11 3.96 -0.31 N	48.00 4.07 -0.46 N	48.89 4.04 -0.51 N	62.44 4.76 -10.04 N	61.41 5.23 -3.51 N	70.45 4.70 -17.68 N	59.98 5.06 -4.30 N	70.14 4.91 -16.17 N	53.92 4.01 -6.34 N	49.31 3.52 -1.55 N	57.43 4.49 -4.55 N	55.15 3.98 -8.39 N	48.43 3.51 -2.44 N	46.63 3.16 -1.59 N	43.69 1.50 -20.23 N
HOLTSVILLE_IC_9 23698	22.70 1.32 -0.17 N	19.95 1.09 0.00 N	21.04 1.00 0.00 N	28.08 1.24 0.00 N	30.51 1.43 0.00 N	41.37 2.49 0.00 N	44.76 2.46 0.00 N	44.78 2.80 -0.75 N	46.51 3.73 -1.45 N	47.11 3.96 -0.31 N	48.00 4.07 -0.46 N	48.89 4.04 -0.51 N	62.44 4.76 -10.04 N	61.41 5.23 -3.51 N	70.45 4.70 -17.68 N	59.98 5.06 -4.30 N	70.14 4.91 -16.17 N	53.92 4.01 -6.34 N	49.31 3.52 -1.55 N	57.43 4.49 -4.55 N	55.15 3.98 -8.39 N	48.43 3.51 -2.44 N	46.63 3.16 -1.59 N	43.69 1.50 -20.23 N
HQ_GEN_CEDARS 23644	21.85 0.65 0.00 N	19.48 0.61 0.00 N	20.82 0.77 0.00 N	27.85 1.01 0.00 N	30.11 1.03 0.00 N	40.21 1.32 0.00 N	43.90 1.61 0.00 N	42.05 0.82 0.00 N	41.87 0.54 0.00 N	43.34 0.50 0.00 N	44.11 0.64 0.00 N	45.11 0.77 0.00 N	48.36 0.72 0.00 N	54.04 1.37 0.00 N	49.60 1.52 0.00 N	52.38 1.76 0.00 N	50.58 1.52 0.00 N	44.85 1.28 0.00 N	45.62 1.38 0.00 N	49.62 1.23 0.00 N	43.76 0.99 0.00 N	43.61 1.14 0.00 N	42.47 0.59 0.00 N	22.29 0.32 0.00 N

HQ_GEN_CHAT DC 23651	21.09 -0.11 0.00 N	18.83 -0.04 0.00 N	20.03 -0.02 0.00 N	26.84 0.00 0.00 N	29.04 -0.04 0.00 N	38.81 -0.08 0.00 N	42.31 0.01 0.00 N	34.64 -0.23 3.08 N	41.02 -0.31 0.00 N	45.40 -0.42 1.09 N	43.25 -0.22 0.00 N	44.16 -0.18 0.00 N	47.39 -0.24 0.00 N	52.68 0.01 0.00 N	48.22 0.14 0.00 N	50.82 0.20 0.00 N	49.15 0.08 0.00 N	43.56 0.00 0.00 N	44.34 0.09 0.00 N	48.43 0.04 0.00 N	42.69 -0.08 0.00 N	42.43 -0.04 0.00 N	31.42 -0.03 0.79 N	21.91 -0.05 0.00 N
HUDAV+59+74_TH_GRP 23620	22.32 1.12 0.00 N	19.76 0.90 0.00 N	20.81 0.76 0.00 N	27.78 0.94 0.00 N	30.21 1.13 0.00 N	40.93 2.05 0.00 N	45.01 2.71 0.00 N	44.35 3.12 0.00 N	45.13 3.80 0.00 N	47.05 4.22 0.00 N	47.82 4.35 0.00 N	48.69 4.34 0.00 N	52.44 4.81 0.00 N	57.75 5.07 0.00 N	52.58 4.50 0.00 N	55.43 4.81 0.00 N	53.72 4.65 0.00 N	47.53 3.97 0.00 N	47.80 3.56 0.00 N	52.73 4.34 0.00 N	46.43 3.66 0.00 N	45.75 3.28 0.00 N	44.77 2.90 0.00 N	23.30 1.33 0.00 N
HUDSON AVE_GT_3 23810	22.32 1.12 0.00 N	19.76 0.90 0.00 N	20.81 0.76 0.00 N	27.78 0.94 0.00 N	30.21 1.13 0.00 N	40.93 2.05 0.00 N	45.01 2.71 0.00 N	44.35 3.12 0.00 N	45.13 3.80 0.00 N	47.05 4.22 0.00 N	47.82 4.35 0.00 N	48.69 4.34 0.00 N	52.44 4.81 0.00 N	57.75 5.07 0.00 N	52.58 4.50 0.00 N	55.43 4.81 0.00 N	53.72 4.65 0.00 N	47.53 3.97 0.00 N	47.80 3.56 0.00 N	52.73 4.34 0.00 N	46.43 3.66 0.00 N	45.75 3.28 0.00 N	44.77 2.90 0.00 N	23.30 1.33 0.00 N
HUDSON AVE_GT_4 23540	22.32 1.12 0.00 N	19.76 0.90 0.00 N	20.81 0.76 0.00 N	27.78 0.94 0.00 N	30.21 1.13 0.00 N	40.93 2.05 0.00 N	45.01 2.71 0.00 N	44.35 3.12 0.00 N	45.13 3.80 0.00 N	47.05 4.22 0.00 N	47.82 4.35 0.00 N	48.69 4.34 0.00 N	52.44 4.81 0.00 N	57.75 5.07 0.00 N	52.58 4.50 0.00 N	55.43 4.81 0.00 N	53.72 4.65 0.00 N	47.53 3.97 0.00 N	47.80 3.56 0.00 N	52.73 4.34 0.00 N	46.43 3.66 0.00 N	45.75 3.28 0.00 N	44.77 2.90 0.00 N	23.30 1.33 0.00 N
HUDSON AVE_GT_5 23657	22.32 1.12 0.00 N	19.76 0.90 0.00 N	20.81 0.76 0.00 N	27.78 0.94 0.00 N	30.21 1.13 0.00 N	40.93 2.05 0.00 N	45.01 2.71 0.00 N	44.35 3.12 0.00 N	45.13 3.80 0.00 N	47.05 4.22 0.00 N	47.82 4.35 0.00 N	48.69 4.34 0.00 N	52.44 4.81 0.00 N	57.75 5.07 0.00 N	52.58 4.50 0.00 N	55.43 4.81 0.00 N	53.72 4.65 0.00 N	47.53 3.97 0.00 N	47.80 3.56 0.00 N	52.73 4.34 0.00 N	46.43 3.66 0.00 N	45.75 3.28 0.00 N	44.77 2.90 0.00 N	23.30 1.33 0.00 N
HUDSON_AVE_10 24168	22.15 0.95 0.00 N	19.62 0.75 0.00 N	20.66 0.61 0.00 N	27.59 0.75 0.00 N	30.00 0.91 0.00 N	40.62 1.74 0.00 N	44.65 2.36 0.00 N	43.98 2.75 0.00 N	44.79 3.46 0.00 N	46.71 3.87 0.00 N	47.42 3.95 0.00 N	48.28 3.93 0.00 N	52.00 4.37 0.00 N	57.28 4.60 0.00 N	52.13 4.05 0.00 N	54.95 4.33 0.00 N	53.24 4.17 0.00 N	47.10 3.54 0.00 N	47.39 3.14 0.00 N	52.27 3.88 0.00 N	46.01 3.23 0.00 N	45.35 2.88 0.00 N	44.41 2.53 0.00 N	23.13 1.16 0.00 N
HUNTLEY___63 23557	20.28 -0.92 0.00 N	17.85 -1.01 0.00 N	19.05 -0.99 0.00 N	25.73 -1.11 0.00 N	27.87 -1.21 0.00 N	36.98 -1.91 0.00 N	39.97 -2.32 0.00 N	39.34 -1.89 0.00 N	38.93 -2.40 0.00 N	40.37 -2.46 0.00 N	41.13 -2.34 0.00 N	41.97 -2.37 0.00 N	44.77 -2.86 0.00 N	49.60 -3.08 0.00 N	45.48 -2.59 0.00 N	47.60 -3.02 0.00 N	46.54 -2.53 0.00 N	41.25 -2.31 0.00 N	42.28 -1.96 0.00 N	45.95 -2.45 0.00 N	41.13 -1.64 0.00 N	40.86 -1.61 0.00 N	40.51 -1.36 0.00 N	21.34 -0.63 0.00 N
HUNTLEY___64 23558	20.28 -0.92 0.00 N	17.85 -1.01 0.00 N	19.05 -0.99 0.00 N	25.73 -1.11 0.00 N	27.87 -1.21 0.00 N	36.98 -1.91 0.00 N	39.97 -2.32 0.00 N	39.34 -1.89 0.00 N	38.93 -2.40 0.00 N	40.37 -2.46 0.00 N	41.13 -2.34 0.00 N	41.97 -2.37 0.00 N	44.77 -2.86 0.00 N	49.60 -3.08 0.00 N	45.48 -2.59 0.00 N	47.60 -3.02 0.00 N	46.54 -2.53 0.00 N	41.25 -2.31 0.00 N	42.28 -1.96 0.00 N	45.95 -2.45 0.00 N	41.13 -1.64 0.00 N	40.86 -1.61 0.00 N	40.51 -1.36 0.00 N	21.34 -0.63 0.00 N
HUNTLEY___65 23559	20.28 -0.92 0.00 N	17.85 -1.01 0.00 N	19.05 -0.99 0.00 N	25.73 -1.11 0.00 N	27.87 -1.21 0.00 N	36.98 -1.91 0.00 N	39.97 -2.32 0.00 N	39.34 -1.89 0.00 N	38.93 -2.40 0.00 N	40.37 -2.46 0.00 N	41.13 -2.34 0.00 N	41.97 -2.37 0.00 N	44.77 -2.86 0.00 N	49.60 -3.08 0.00 N	45.48 -2.59 0.00 N	47.60 -3.02 0.00 N	46.54 -2.53 0.00 N	41.25 -2.31 0.00 N	42.28 -1.96 0.00 N	45.95 -2.45 0.00 N	41.13 -1.64 0.00 N	40.86 -1.61 0.00 N	40.51 -1.36 0.00 N	21.34 -0.63 0.00 N
HUNTLEY___66 23560	20.28 -0.92 0.00 N	17.85 -1.01 0.00 N	19.05 -0.99 0.00 N	25.73 -1.11 0.00 N	27.87 -1.21 0.00 N	36.98 -1.91 0.00 N	39.97 -2.32 0.00 N	39.34 -1.89 0.00 N	38.93 -2.40 0.00 N	40.37 -2.46 0.00 N	41.13 -2.34 0.00 N	41.97 -2.37 0.00 N	44.77 -2.86 0.00 N	49.60 -3.08 0.00 N	45.48 -2.59 0.00 N	47.60 -3.02 0.00 N	46.54 -2.53 0.00 N	41.25 -2.31 0.00 N	42.28 -1.96 0.00 N	45.95 -2.45 0.00 N	41.13 -1.64 0.00 N	40.86 -1.61 0.00 N	40.51 -1.36 0.00 N	21.34 -0.63 0.00 N
HUNTLEY___67 23561	19.95 -1.25 0.00 N	17.60 -1.26 0.00 N	18.78 -1.26 0.00 N	25.38 -1.46 0.00 N	27.49 -1.59 0.00 N	36.40 -2.49 0.00 N	39.24 -3.05 0.00 N	38.63 -2.60 0.00 N	38.19 -3.14 0.00 N	39.57 -3.26 0.00 N	40.30 -3.17 0.00 N	41.12 -3.23 0.00 N	43.82 -3.81 0.00 N	48.54 -4.14 0.00 N	44.53 -3.55 0.00 N	46.58 -4.04 0.00 N	45.58 -3.48 0.00 N	40.43 -3.13 0.00 N	41.46 -2.78 0.00 N	45.06 -3.33 0.00 N	40.39 -2.38 0.00 N	40.13 -2.34 0.00 N	39.86 -2.02 0.00 N	21.02 -0.95 0.00 N
HUNTLEY___68 23562	19.95 -1.25 0.00 N	17.60 -1.26 0.00 N	18.78 -1.26 0.00 N	25.38 -1.46 0.00 N	27.49 -1.60 0.00 N	36.40 -2.49 0.00 N	39.24 -3.05 0.00 N	38.63 -2.60 0.00 N	38.19 -3.14 0.00 N	39.57 -3.27 0.00 N	40.30 -3.17 0.00 N	41.12 -3.23 0.00 N	43.82 -3.81 0.00 N	48.54 -4.14 0.00 N	44.53 -3.55 0.00 N	46.58 -4.04 0.00 N	45.58 -3.49 0.00 N	40.43 -3.14 0.00 N	41.46 -2.79 0.00 N	45.06 -3.33 0.00 N	40.39 -2.39 0.00 N	40.13 -2.34 0.00 N	39.85 -2.02 0.00 N	21.02 -0.95 0.00 N
INDECK___CORINTH 23802	22.56 1.36 0.00 N	20.11 1.25 0.00 N	21.47 1.42 0.00 N	28.70 1.86 0.00 N	31.13 2.05 0.00 N	41.61 2.72 0.00 N	45.13 2.84 0.00 N	43.27 2.04 0.00 N	43.66 2.32 0.00 N	45.18 2.34 0.00 N	45.89 2.42 0.00 N	47.03 2.68 0.00 N	50.62 2.99 0.00 N	55.92 3.25 0.00 N	50.98 2.90 0.00 N	53.81 3.19 0.00 N	51.77 2.70 0.00 N	45.97 2.40 0.00 N	46.68 2.44 0.00 N	50.88 2.49 0.00 N	44.75 1.98 0.00 N	44.59 2.12 0.00 N	43.96 2.08 0.00 N	23.10 1.13 0.00 N

INDECK____ILION 23567	21.55 0.35 0.00 N	19.14 0.27 0.00 N	20.30 0.25 0.00 N	27.15 0.31 0.00 N	29.47 0.38 0.00 N	39.47 0.58 0.00 N	43.00 0.70 0.00 N	42.01 0.78 0.00 N	42.40 1.06 0.00 N	43.99 1.15 0.00 N	44.78 1.30 0.00 N	45.67 1.33 0.00 N	49.13 1.49 0.00 N	54.16 1.49 0.00 N	49.22 1.14 0.00 N	51.86 1.24 0.00 N	50.26 1.19 0.00 N	44.62 1.06 0.00 N	45.24 0.99 0.00 N	49.68 1.28 0.00 N	43.87 1.10 0.00 N	43.41 0.94 0.00 N	42.66 0.78 0.00 N	22.27 0.31 0.00 N
INDECK____OLEAN 23982	21.03 -0.17 0.00 N	18.60 -0.27 0.00 N	19.74 -0.31 0.00 N	26.54 -0.30 0.00 N	28.30 -0.78 0.00 N	36.74 -2.14 0.00 N	39.79 -2.50 0.00 N	39.16 -2.07 0.00 N	38.96 -2.38 0.00 N	40.42 -2.42 0.00 N	41.25 -2.22 0.00 N	42.09 -2.26 0.00 N	45.11 -2.52 0.00 N	49.95 -2.73 0.00 N	45.85 -2.23 0.00 N	47.88 -2.74 0.00 N	46.98 -2.09 0.00 N	41.63 -1.93 0.00 N	42.19 -2.05 0.00 N	46.09 -2.30 0.00 N	41.45 -1.32 0.00 N	40.91 -1.56 0.00 N	42.22 0.34 0.00 N	22.06 0.09 0.00 N
INDECK____OSWEGO 23783	20.81 -0.39 0.00 N	18.49 -0.37 0.00 N	19.70 -0.35 0.00 N	26.39 -0.44 0.00 N	28.58 -0.50 0.00 N	38.14 -0.75 0.00 N	41.32 -0.97 0.00 N	40.10 -1.13 0.00 N	39.91 -1.42 0.00 N	41.26 -1.58 0.00 N	41.76 -1.71 0.00 N	42.58 -1.77 0.00 N	45.68 -1.95 0.00 N	50.55 -2.13 0.00 N	46.17 -1.90 0.00 N	48.51 -2.11 0.00 N	47.09 -1.98 0.00 N	41.84 -1.72 0.00 N	42.59 -1.66 0.00 N	46.44 -1.95 0.00 N	41.17 -1.60 0.00 N	41.06 -1.41 0.00 N	40.94 -0.94 0.00 N	21.54 -0.42 0.00 N
INDECK____YERKES 23781	20.27 -0.93 0.00 N	17.85 -1.01 0.00 N	19.05 -1.00 0.00 N	25.72 -1.11 0.00 N	27.87 -1.22 0.00 N	36.97 -1.92 0.00 N	39.96 -2.33 0.00 N	39.33 -1.90 0.00 N	38.92 -2.41 0.00 N	40.36 -2.48 0.00 N	41.12 -2.36 0.00 N	41.96 -2.39 0.00 N	44.75 -2.88 0.00 N	49.58 -3.10 0.00 N	45.47 -2.61 0.00 N	47.58 -3.04 0.00 N	46.52 -2.55 0.00 N	41.24 -2.32 0.00 N	42.27 -1.97 0.00 N	45.93 -2.47 0.00 N	41.12 -1.65 0.00 N	40.85 -1.62 0.00 N	40.50 -1.38 0.00 N	21.33 -0.64 0.00 N
INDIAN POINT_GT_1 24139	21.87 0.67 0.00 N	19.37 0.51 0.00 N	20.42 0.38 0.00 N	27.28 0.44 0.00 N	29.65 0.57 0.00 N	40.09 1.20 0.00 N	44.00 1.71 0.00 N	43.30 2.08 0.00 N	43.92 2.58 0.00 N	45.73 2.89 0.00 N	46.49 3.02 0.00 N	47.33 2.99 0.00 N	50.98 3.34 0.00 N	56.16 3.49 0.00 N	51.16 3.08 0.00 N	53.94 3.32 0.00 N	52.30 3.23 0.00 N	46.33 2.76 0.00 N	46.65 2.41 0.00 N	51.42 3.02 0.00 N	45.33 2.56 0.00 N	44.67 2.20 0.00 N	43.76 1.88 0.00 N	22.80 0.83 0.00 N
INDIAN POINT_GT_2 23659	21.87 0.67 0.00 N	19.37 0.51 0.00 N	20.42 0.38 0.00 N	27.28 0.44 0.00 N	29.65 0.57 0.00 N	40.09 1.20 0.00 N	44.00 1.71 0.00 N	43.30 2.08 0.00 N	43.92 2.58 0.00 N	45.73 2.89 0.00 N	46.49 3.02 0.00 N	47.33 2.99 0.00 N	50.98 3.34 0.00 N	56.16 3.49 0.00 N	51.16 3.08 0.00 N	53.94 3.32 0.00 N	52.30 3.23 0.00 N	46.33 2.76 0.00 N	46.65 2.41 0.00 N	51.42 3.02 0.00 N	45.33 2.56 0.00 N	44.67 2.20 0.00 N	43.76 1.88 0.00 N	22.80 0.83 0.00 N
INDIAN POINT_GT_3 24019	21.87 0.67 0.00 N	19.37 0.51 0.00 N	20.42 0.38 0.00 N	27.28 0.44 0.00 N	29.65 0.57 0.00 N	40.09 1.20 0.00 N	44.00 1.71 0.00 N	43.30 2.08 0.00 N	43.92 2.58 0.00 N	45.73 2.89 0.00 N	46.49 3.02 0.00 N	47.33 2.99 0.00 N	50.98 3.34 0.00 N	56.16 3.49 0.00 N	51.16 3.08 0.00 N	53.94 3.32 0.00 N	52.30 3.23 0.00 N	46.33 2.76 0.00 N	46.65 2.41 0.00 N	51.42 3.02 0.00 N	45.33 2.56 0.00 N	44.67 2.20 0.00 N	43.76 1.88 0.00 N	22.80 0.83 0.00 N
INDIAN POINT____2 23530	21.72 0.52 0.00 N	19.26 0.39 0.00 N	20.30 0.25 0.00 N	27.11 0.28 0.00 N	29.48 0.40 0.00 N	39.85 0.96 0.00 N	43.75 1.46 0.00 N	43.05 1.82 0.00 N	43.66 2.33 0.00 N	45.47 2.63 0.00 N	46.22 2.75 0.00 N	47.06 2.72 0.00 N	50.68 3.04 0.00 N	55.84 3.16 0.00 N	50.86 2.79 0.00 N	53.63 3.01 0.00 N	52.01 2.94 0.00 N	46.06 2.50 0.00 N	46.38 2.14 0.00 N	51.12 2.73 0.00 N	45.07 2.30 0.00 N	44.42 1.94 0.00 N	43.50 1.62 0.00 N	22.66 0.69 0.00 N
INDIAN POINT____3 23531	21.69 0.49 0.00 N	19.23 0.36 0.00 N	20.27 0.23 0.00 N	27.08 0.24 0.00 N	29.44 0.36 0.00 N	39.79 0.90 0.00 N	43.66 1.37 0.00 N	42.95 1.72 0.00 N	43.55 2.22 0.00 N	45.34 2.50 0.00 N	46.09 2.62 0.00 N	46.93 2.59 0.00 N	50.54 2.90 0.00 N	55.68 3.00 0.00 N	50.72 2.64 0.00 N	53.47 2.85 0.00 N	51.85 2.79 0.00 N	45.93 2.37 0.00 N	46.27 2.02 0.00 N	50.99 2.59 0.00 N	44.96 2.19 0.00 N	44.31 1.84 0.00 N	43.41 1.53 0.00 N	22.62 0.65 0.00 N
INDIAN PT_GT_GRP 23687	21.87 0.67 0.00 N	19.37 0.51 0.00 N	20.42 0.38 0.00 N	27.28 0.44 0.00 N	29.65 0.57 0.00 N	40.09 1.20 0.00 N	44.00 1.71 0.00 N	43.30 2.08 0.00 N	43.92 2.58 0.00 N	45.73 2.89 0.00 N	46.49 3.02 0.00 N	47.33 2.99 0.00 N	50.98 3.34 0.00 N	56.16 3.49 0.00 N	51.16 3.08 0.00 N	53.94 3.32 0.00 N	52.30 3.23 0.00 N	46.33 2.76 0.00 N	46.65 2.41 0.00 N	51.42 3.02 0.00 N	45.33 2.56 0.00 N	44.67 2.20 0.00 N	43.76 1.88 0.00 N	22.80 0.83 0.00 N
IP CORINTH____1 23988	22.56 1.36 0.00 N	20.11 1.25 0.00 N	21.47 1.42 0.00 N	28.70 1.86 0.00 N	31.13 2.05 0.00 N	41.61 2.72 0.00 N	45.13 2.84 0.00 N	43.27 2.04 0.00 N	43.66 2.32 0.00 N	45.18 2.34 0.00 N	45.89 2.42 0.00 N	47.03 2.68 0.00 N	50.62 2.99 0.00 N	55.92 3.25 0.00 N	50.98 2.90 0.00 N	53.81 3.19 0.00 N	51.77 2.70 0.00 N	45.97 2.40 0.00 N	46.68 2.44 0.00 N	50.88 2.49 0.00 N	44.75 1.98 0.00 N	44.59 2.12 0.00 N	43.96 2.08 0.00 N	23.10 1.13 0.00 N
IP____TICONDEROGA 23804	23.01 1.81 0.00 N	20.59 1.72 0.00 N	21.88 1.84 0.00 N	29.27 2.43 0.00 N	31.81 2.73 0.00 N	42.71 3.82 0.00 N	45.93 3.63 0.00 N	43.70 2.48 0.00 N	44.39 3.06 0.00 N	45.90 3.06 0.00 N	46.75 3.28 0.00 N	48.05 3.70 0.00 N	51.92 4.29 0.00 N	57.40 4.73 0.00 N	52.16 4.08 0.00 N	55.15 4.53 0.00 N	53.03 3.97 0.00 N	47.11 3.55 0.00 N	47.68 3.43 0.00 N	51.59 3.20 0.00 N	45.03 2.26 0.00 N	45.00 2.52 0.00 N	44.46 2.58 0.00 N	23.62 1.66 0.00 N
JARVIS____ 23743	21.27 0.07 0.00 N	18.94 0.07 0.00 N	20.11 0.07 0.00 N	26.92 0.09 0.00 N	29.19 0.11 0.00 N	39.05 0.16 0.00 N	42.46 0.17 0.00 N	41.43 0.20 0.00 N	41.60 0.27 0.00 N	43.12 0.28 0.00 N	43.76 0.29 0.00 N	44.64 0.29 0.00 N	47.97 0.33 0.00 N	52.97 0.29 0.00 N	48.30 0.23 0.00 N	50.86 0.24 0.00 N	49.31 0.24 0.00 N	43.78 0.22 0.00 N	44.44 0.20 0.00 N	48.65 0.26 0.00 N	43.00 0.23 0.00 N	42.67 0.20 0.00 N	42.07 0.19 0.00 N	22.04 0.07 0.00 N

JENNISON____1 23625	22.06 0.86 0.00 N	19.61 0.75 0.00 N	20.79 0.74 0.00 N	27.75 0.91 0.00 N	30.04 0.96 0.00 N	40.40 1.51 0.00 N	44.21 1.91 0.00 N	43.37 2.15 0.00 N	43.58 2.25 0.00 N	45.29 2.45 0.00 N	46.08 2.61 0.00 N	47.05 2.71 0.00 N	50.67 3.03 0.00 N	55.88 3.20 0.00 N	50.94 2.86 0.00 N	53.77 3.15 0.00 N	52.32 3.26 0.00 N	46.48 2.91 0.00 N	46.90 2.66 0.00 N	51.56 3.17 0.00 N	45.64 2.87 0.00 N	45.00 2.53 0.00 N	43.93 2.05 0.00 N	22.91 0.95 0.00 N
JENNISON____2 23626	22.04 0.84 0.00 N	19.59 0.73 0.00 N	20.77 0.72 0.00 N	27.72 0.88 0.00 N	30.01 0.93 0.00 N	40.35 1.46 0.00 N	44.14 1.85 0.00 N	43.31 2.08 0.00 N	43.52 2.18 0.00 N	45.22 2.39 0.00 N	46.00 2.53 0.00 N	46.98 2.64 0.00 N	50.59 2.96 0.00 N	55.79 3.11 0.00 N	50.86 2.78 0.00 N	53.70 3.07 0.00 N	52.24 3.18 0.00 N	46.41 2.85 0.00 N	46.83 2.58 0.00 N	51.48 3.09 0.00 N	45.56 2.79 0.00 N	44.93 2.45 0.00 N	43.86 1.98 0.00 N	22.88 0.91 0.00 N
KEDC_PORT_JEFF_GT2 24210	22.58 1.21 -0.17 N	19.93 1.06 0.00 N	21.01 0.96 0.00 N	28.04 1.20 0.00 N	30.47 1.39 0.00 N	41.32 2.43 0.00 N	44.64 2.35 0.00 N	44.72 2.74 -0.75 N	46.44 3.65 -1.45 N	47.04 3.89 -0.31 N	47.90 3.97 0.00 N	48.79 3.94 -0.51 N	62.33 4.65 -10.04 N	61.18 5.12 -3.38 N	69.80 4.57 -17.15 N	59.83 4.93 -4.28 N	69.90 4.66 -16.17 N	53.53 3.63 -6.34 N	48.93 3.13 -1.55 N	57.01 4.07 -4.55 N	54.77 3.60 -8.39 N	48.03 3.12 -2.44 N	46.21 2.74 -1.59 N	43.46 1.26 -20.23 N
KEDC_PORT_JEFF_GT3 24211	22.58 1.21 -0.17 N	19.93 1.06 0.00 N	21.01 0.96 0.00 N	28.04 1.20 0.00 N	30.47 1.39 0.00 N	41.32 2.43 0.00 N	44.64 2.35 0.00 N	44.72 2.74 -0.75 N	46.44 3.65 -1.45 N	47.04 3.89 -0.31 N	47.90 3.97 -0.46 N	48.79 3.94 -0.51 N	62.33 4.65 -10.04 N	61.18 5.12 -3.38 N	69.80 4.57 -17.15 N	59.83 4.93 -4.28 N	69.90 4.66 -16.17 N	53.53 3.63 -6.34 N	48.93 3.13 -1.55 N	57.01 4.07 -4.55 N	54.77 3.60 -8.39 N	48.03 3.12 -2.44 N	46.21 2.74 -1.59 N	43.46 1.26 -20.23 N
KEDC_GLWD_GRP 24221	22.79 1.42 -0.17 N	20.00 1.14 0.00 N	21.06 1.02 0.00 N	28.11 1.28 0.00 N	30.57 1.49 0.00 N	41.39 2.50 0.00 N	45.26 2.96 0.00 N	45.39 3.41 -0.75 N	46.92 4.13 -1.45 N	47.71 4.57 -0.31 N	48.71 4.76 -0.48 N	49.68 4.71 -0.62 N	62.90 5.22 -10.04 N	58.68 5.68 -0.32 N	57.67 5.00 -4.59 N	59.75 5.29 -3.84 N	70.33 5.10 -16.17 N	56.29 4.41 -8.31 N	49.80 4.01 -1.55 N	57.80 4.86 -4.55 N	55.31 4.15 -8.39 N	48.59 3.68 -2.44 N	46.65 3.18 -1.59 N	43.77 1.58 -20.23 N
KEDC_GLWD_GT4 24219	22.79 1.42 -0.17 N	20.00 1.14 0.00 N	21.06 1.02 0.00 N	28.11 1.28 0.00 N	30.57 1.49 0.00 N	41.39 2.50 0.00 N	45.26 2.96 0.00 N	45.39 3.41 -0.75 N	46.92 4.13 -1.45 N	47.71 4.57 -0.31 N	48.71 4.76 -0.48 N	49.68 4.71 -0.62 N	62.90 5.22 -10.04 N	58.68 5.68 -0.32 N	57.67 5.00 -4.59 N	59.75 5.29 -3.84 N	70.33 5.10 -16.17 N	56.29 4.41 -8.31 N	49.80 4.01 -1.55 N	57.80 4.86 -4.55 N	55.31 4.15 -8.39 N	48.59 3.68 -2.44 N	46.65 3.18 -1.59 N	43.77 1.58 -20.23 N
KEDC_GLWD_GT5 24220	22.79 1.42 -0.17 N	20.00 1.14 0.00 N	21.06 1.02 0.00 N	28.11 1.28 0.00 N	30.57 1.49 0.00 N	41.39 2.50 0.00 N	45.26 2.96 0.00 N	45.39 3.41 -0.75 N	46.92 4.13 -1.45 N	47.71 4.57 -0.31 N	48.71 4.76 -0.48 N	49.68 4.71 -0.62 N	62.90 5.22 -10.04 N	58.68 5.68 -0.32 N	57.67 5.00 -4.59 N	59.75 5.29 -3.84 N	70.33 5.10 -16.17 N	56.29 4.41 -8.31 N	49.80 4.01 -1.55 N	57.80 4.86 -4.55 N	55.31 4.15 -8.39 N	48.59 3.68 -2.44 N	46.65 3.18 -1.59 N	43.77 1.58 -20.23 N
KENSICO____ 23655	22.05 0.85 0.00 N	19.53 0.67 0.00 N	20.58 0.54 0.00 N	27.49 0.65 0.00 N	29.88 0.80 0.00 N	40.42 1.53 0.00 N	44.37 2.07 0.00 N	43.69 2.46 0.00 N	44.35 3.02 0.00 N	46.19 3.35 0.00 N	46.96 3.48 0.00 N	47.81 3.47 0.00 N	51.49 3.85 0.00 N	56.71 4.04 0.00 N	51.66 3.58 0.00 N	54.46 3.84 0.00 N	52.80 3.73 0.00 N	46.76 3.20 0.00 N	47.08 2.83 0.00 N	51.89 3.49 0.00 N	45.74 2.96 0.00 N	45.08 2.60 0.00 N	44.14 2.26 0.00 N	22.99 1.03 0.00 N
KIAC_JFK_AIRPORT 23541	89.18 0.84 -67.14 N	69.47 0.65 -49.96 N	62.72 0.51 -42.16 N	27.95 0.61 -0.49 N	29.84 0.75 0.00 N	40.35 1.46 0.00 N	44.22 1.92 0.00 N	43.50 2.27 0.00 N	118.31 3.05 -73.93 N	114.29 3.50 -67.95 N	85.28 3.48 -38.33 N	54.54 3.44 -6.76 N	58.37 3.86 -6.87 N	97.35 4.11 -40.57 N	62.18 3.53 -10.57 N	65.41 3.74 -11.05 N	63.40 3.59 -10.74 N	69.50 2.99 -22.95 N	58.66 2.60 -11.81 N	58.05 3.30 -6.35 N	58.29 2.70 -12.82 N	56.92 2.36 -12.09 N	66.49 2.06 -22.55 N	78.90 1.02 -55.92 N
KINTIGH____ 23543	19.79 -1.41 0.00 N	17.48 -1.38 0.00 N	18.68 -1.37 0.00 N	25.26 -1.58 0.00 N	27.31 -1.77 0.00 N	36.11 -2.78 0.00 N	38.67 -3.63 0.00 N	38.03 -3.20 0.00 N	37.31 -4.02 0.00 N	38.58 -4.26 0.00 N	39.23 -4.24 0.00 N	39.97 -4.38 0.00 N	42.56 -5.07 0.00 N	47.05 -5.62 0.00 N	43.15 -4.93 0.00 N	45.22 -5.40 0.00 N	44.44 -4.63 0.00 N	39.50 -4.06 0.00 N	40.51 -3.73 0.00 N	44.12 -4.28 0.00 N	39.54 -3.23 0.00 N	39.30 -3.17 0.00 N	39.14 -2.74 0.00 N	20.65 -1.31 0.00 N
LEDERLE____ 23769	21.89 0.69 0.00 N	19.39 0.53 0.00 N	20.43 0.39 0.00 N	27.29 0.45 0.00 N	29.66 0.58 0.00 N	40.10 1.21 0.00 N	44.14 1.84 0.00 N	43.48 2.25 0.00 N	44.08 2.75 0.00 N	46.05 3.21 0.00 N	46.94 3.47 0.00 N	47.80 3.45 0.00 N	51.32 3.69 0.00 N	56.55 3.87 0.00 N	51.54 3.46 0.00 N	54.37 3.75 0.00 N	52.75 3.68 0.00 N	46.72 3.16 0.00 N	47.04 2.79 0.00 N	51.84 3.44 0.00 N	45.72 2.94 0.00 N	44.97 2.50 0.00 N	43.96 2.08 0.00 N	22.86 0.90 0.00 N
LINDEN COGEN____ 23786	22.28 1.08 0.00 N	19.71 0.85 0.00 N	20.76 0.71 0.00 N	27.71 0.87 0.00 N	30.14 1.06 0.00 N	40.84 1.95 0.00 N	44.88 2.58 0.00 N	44.21 2.98 0.00 N	44.98 3.65 0.00 N	46.87 4.04 0.00 N	47.63 4.16 0.00 N	48.51 4.17 0.00 N	52.25 4.61 0.00 N	57.51 4.84 0.00 N	52.38 4.31 0.00 N	55.22 4.60 0.00 N	53.52 4.45 0.00 N	47.35 3.79 0.00 N	47.62 3.37 0.00 N	52.52 4.12 0.00 N	46.25 3.48 0.00 N	45.62 3.15 0.00 N	44.65 2.77 0.00 N	23.24 1.27 0.00 N
LIPA_MISC_IPP 23656	22.64 1.27 -0.17 N	19.91 1.05 0.00 N	21.00 0.95 0.00 N	28.02 1.18 0.00 N	30.45 1.36 0.00 N	41.28 2.39 0.00 N	44.59 2.29 0.00 N	44.58 2.60 -0.75 N	46.30 3.52 -1.45 N	46.82 3.67 -0.31 N	47.64 3.70 -0.46 N	48.52 3.67 -0.50 N	62.22 4.55 -10.04 N	61.75 5.06 -4.02 N	72.41 4.55 -19.78 N	59.91 4.92 -4.37 N	70.00 4.77 -16.17 N	53.77 3.89 -6.32 N	49.18 3.39 -1.55 N	57.30 4.35 -4.55 N	55.09 3.92 -8.39 N	48.35 3.44 -2.44 N	46.53 3.05 -1.59 N	43.66 1.47 -20.23 N

LITTLE FALLS___HYD 24013	21.83 0.63 0.00 N	19.38 0.52 0.00 N	20.49 0.45 0.00 N	27.37 0.53 0.00 N	29.76 0.68 0.00 N	39.99 1.10 0.00 N	43.72 1.43 0.00 N	42.90 1.67 0.00 N	43.63 2.30 0.00 N	45.36 2.52 0.00 N	46.39 2.91 0.00 N	47.32 2.97 0.00 N	50.98 3.35 0.00 N	55.99 3.32 0.00 N	50.59 2.52 0.00 N	53.40 2.78 0.00 N	51.73 2.67 0.00 N	45.93 2.37 0.00 N	46.42 2.18 0.00 N	51.30 2.90 0.00 N	45.24 2.47 0.00 N	44.53 2.06 0.00 N	43.55 1.67 0.00 N	22.59 0.62 0.00 N
LONG LAKE PHOENIX 24014	20.81 -0.39 0.00 N	18.49 -0.37 0.00 N	19.70 -0.34 0.00 N	26.39 -0.45 0.00 N	28.58 -0.50 0.00 N	38.14 -0.75 0.00 N	41.35 -0.94 0.00 N	40.24 -0.98 0.00 N	40.24 -1.09 0.00 N	41.60 -1.24 0.00 N	42.12 -1.35 0.00 N	42.93 -1.42 0.00 N	46.08 -1.56 0.00 N	50.98 -1.69 0.00 N	46.54 -1.54 0.00 N	48.93 -1.69 0.00 N	47.48 -1.59 0.00 N	42.18 -1.38 0.00 N	42.92 -1.33 0.00 N	46.83 -1.57 0.00 N	41.52 -1.26 0.00 N	41.36 -1.11 0.00 N	40.99 -0.89 0.00 N	21.56 -0.41 0.00 N
LOVETT___3 23632	21.84 0.64 0.00 N	19.34 0.47 0.00 N	20.38 0.33 0.00 N	27.22 0.38 0.00 N	29.58 0.50 0.00 N	39.97 1.08 0.00 N	43.93 1.63 0.00 N	43.24 2.01 0.00 N	43.84 2.51 0.00 N	45.69 2.86 0.00 N	46.47 3.00 0.00 N	47.30 2.96 0.00 N	50.94 3.30 0.00 N	56.16 3.49 0.00 N	51.20 3.12 0.00 N	54.05 3.43 0.00 N	52.42 3.35 0.00 N	46.41 2.85 0.00 N	46.76 2.51 0.00 N	51.53 3.14 0.00 N	45.48 2.71 0.00 N	44.76 2.29 0.00 N	43.79 1.91 0.00 N	22.81 0.84 0.00 N
LOVETT___4 23642	21.84 0.64 0.00 N	19.34 0.47 0.00 N	20.38 0.33 0.00 N	27.22 0.38 0.00 N	29.58 0.50 0.00 N	39.97 1.08 0.00 N	43.92 1.63 0.00 N	43.24 2.01 0.00 N	43.84 2.50 0.00 N	45.69 2.86 0.00 N	46.47 3.00 0.00 N	47.30 2.96 0.00 N	50.94 3.30 0.00 N	56.16 3.48 0.00 N	51.20 3.12 0.00 N	54.05 3.43 0.00 N	52.42 3.35 0.00 N	46.41 2.85 0.00 N	46.76 2.51 0.00 N	51.53 3.14 0.00 N	45.48 2.71 0.00 N	44.76 2.29 0.00 N	43.79 1.91 0.00 N	22.81 0.84 0.00 N
LOVETT___5 23593	21.84 0.64 0.00 N	19.34 0.48 0.00 N	20.38 0.34 0.00 N	27.22 0.38 0.00 N	29.59 0.51 0.00 N	39.98 1.09 0.00 N	43.94 1.65 0.00 N	43.25 2.02 0.00 N	43.85 2.52 0.00 N	45.70 2.87 0.00 N	46.48 3.01 0.00 N	47.32 2.97 0.00 N	50.95 3.32 0.00 N	56.18 3.50 0.00 N	51.21 3.14 0.00 N	54.07 3.45 0.00 N	52.43 3.36 0.00 N	46.43 2.87 0.00 N	46.77 2.52 0.00 N	51.55 3.15 0.00 N	45.49 2.72 0.00 N	44.78 2.31 0.00 N	43.81 1.93 0.00 N	22.81 0.84 0.00 N
LOWER RAQUET___HYD 24057	21.87 0.67 0.00 N	19.52 0.66 0.00 N	20.85 0.80 0.00 N	27.92 1.08 0.00 N	30.19 1.11 0.00 N	40.29 1.40 0.00 N	43.82 1.53 0.00 N	42.34 1.12 0.00 N	41.78 0.45 0.00 N	43.06 0.22 0.00 N	43.77 0.30 0.00 N	44.71 0.36 0.00 N	47.97 0.34 0.00 N	53.49 0.82 0.00 N	49.52 1.45 0.00 N	52.43 1.81 0.00 N	50.56 1.49 0.00 N	44.86 1.30 0.00 N	45.73 1.49 0.00 N	49.79 1.39 0.00 N	43.89 1.12 0.00 N	43.81 1.34 0.00 N	42.87 1.00 0.00 N	22.57 0.61 0.00 N
LOWER___HUDSON 24059	23.11 1.91 0.00 N	20.64 1.78 0.00 N	22.05 2.00 0.00 N	29.45 2.61 0.00 N	31.89 2.81 0.00 N	42.53 3.64 0.00 N	46.05 3.76 0.00 N	44.41 3.19 0.00 N	44.78 3.45 0.00 N	46.32 3.48 0.00 N	46.92 3.45 0.00 N	47.98 3.63 0.00 N	51.62 3.99 0.00 N	56.92 4.25 0.00 N	51.85 3.78 0.00 N	54.76 4.14 0.00 N	52.68 3.61 0.00 N	46.82 3.25 0.00 N	47.65 3.41 0.00 N	51.98 3.58 0.00 N	45.73 2.96 0.00 N	45.66 3.19 0.00 N	44.95 3.07 0.00 N	23.57 1.60 0.00 N
MG INDUSTRY___DRP 24185	22.68 1.48 0.00 N	20.25 1.38 0.00 N	21.56 1.51 0.00 N	28.77 1.93 0.00 N	31.16 2.08 0.00 N	41.65 2.76 0.00 N	45.02 2.72 0.00 N	43.67 2.44 0.00 N	43.94 2.60 0.00 N	45.47 2.63 0.00 N	46.05 2.58 0.00 N	47.06 2.72 0.00 N	50.62 2.98 0.00 N	55.85 3.18 0.00 N	50.98 2.91 0.00 N	53.81 3.19 0.00 N	51.88 2.81 0.00 N	46.16 2.60 0.00 N	46.87 2.62 0.00 N	51.15 2.75 0.00 N	45.03 2.26 0.00 N	44.95 2.48 0.00 N	44.31 2.44 0.00 N	23.22 1.26 0.00 N
MILLIKEN___1 23584	20.09 -1.11 0.00 N	17.97 -0.90 0.00 N	19.13 -0.92 0.00 N	25.16 -1.68 0.00 N	26.95 -2.13 0.00 N	36.07 -2.82 0.00 N	40.03 -2.26 0.00 N	39.26 -1.97 0.00 N	39.74 -1.59 0.00 N	41.27 -1.56 0.00 N	42.06 -1.41 0.00 N	42.96 -1.38 0.00 N	46.12 -1.51 0.00 N	51.24 -1.43 0.00 N	46.79 -1.29 0.00 N	48.93 -1.69 0.00 N	47.12 -1.95 0.00 N	41.66 -1.90 0.00 N	42.39 -1.85 0.00 N	46.23 -2.16 0.00 N	41.10 -1.67 0.00 N	40.57 -1.90 0.00 N	39.86 -2.02 0.00 N	20.99 -0.98 0.00 N
MILLIKEN___2 23585	20.13 -1.07 0.00 N	17.97 -0.89 0.00 N	19.12 -0.93 0.00 N	25.17 -1.67 0.00 N	26.96 -2.12 0.00 N	36.07 -2.82 0.00 N	40.02 -2.27 0.00 N	39.25 -1.98 0.00 N	39.74 -1.59 0.00 N	41.27 -1.57 0.00 N	42.05 -1.42 0.00 N	42.95 -1.39 0.00 N	46.12 -1.51 0.00 N	51.24 -1.44 0.00 N	46.78 -1.30 0.00 N	48.92 -1.70 0.00 N	47.12 -1.95 0.00 N	41.66 -1.90 0.00 N	42.39 -1.86 0.00 N	46.23 -2.17 0.00 N	41.10 -1.68 0.00 N	40.56 -1.91 0.00 N	39.85 -2.03 0.00 N	20.99 -0.98 0.00 N
MILLIKEN___DIESEL 23629	20.13 -1.07 0.00 N	17.97 -0.89 0.00 N	19.12 -0.93 0.00 N	25.17 -1.67 0.00 N	26.96 -2.12 0.00 N	36.07 -2.82 0.00 N	40.02 -2.27 0.00 N	39.25 -1.98 0.00 N	39.74 -1.59 0.00 N	41.27 -1.57 0.00 N	42.05 -1.42 0.00 N	42.95 -1.39 0.00 N	46.12 -1.51 0.00 N	51.24 -1.44 0.00 N	46.78 -1.30 0.00 N	48.92 -1.70 0.00 N	47.12 -1.95 0.00 N	41.66 -1.90 0.00 N	42.39 -1.86 0.00 N	46.23 -2.17 0.00 N	41.10 -1.68 0.00 N	40.56 -1.91 0.00 N	39.85 -2.03 0.00 N	20.99 -0.98 0.00 N
MODEL_CITY_ENERGY 24167	20.15 -1.05 0.00 N	17.75 -1.11 0.00 N	18.96 -1.08 0.00 N	25.62 -1.22 0.00 N	27.76 -1.32 0.00 N	36.79 -2.09 0.00 N	39.70 -2.59 0.00 N	39.13 -2.10 0.00 N	38.66 -2.67 0.00 N	40.09 -2.75 0.00 N	40.83 -2.64 0.00 N	41.69 -2.66 0.00 N	44.43 -3.21 0.00 N	49.20 -3.48 0.00 N	45.13 -2.94 0.00 N	47.20 -3.42 0.00 N	46.16 -2.90 0.00 N	40.93 -2.63 0.00 N	42.02 -2.22 0.00 N	45.60 -2.79 0.00 N	40.84 -1.93 0.00 N	40.66 -1.81 0.00 N	40.35 -1.53 0.00 N	21.23 -0.73 0.00 N
MOHAWK_PAPER___DRP 24187	23.23 2.03 0.00 N	20.71 1.85 0.00 N	22.10 2.05 0.00 N	29.50 2.66 0.00 N	31.95 2.86 0.00 N	42.65 3.76 0.00 N	46.26 3.97 0.00 N	44.76 3.53 0.00 N	45.04 3.71 0.00 N	46.59 3.76 0.00 N	47.19 3.71 0.00 N	48.25 3.90 0.00 N	51.88 4.25 0.00 N	57.27 4.59 0.00 N	52.24 4.16 0.00 N	55.15 4.53 0.00 N	53.14 4.07 0.00 N	47.26 3.70 0.00 N	48.05 3.80 0.00 N	52.44 4.05 0.00 N	46.19 3.42 0.00 N	46.11 3.64 0.00 N	45.26 3.38 0.00 N	23.70 1.74 0.00 N

MONGAUP___HYD 23641	21.61 0.42 0.00 N	19.16 0.30 0.00 N	20.22 0.18 0.00 N	27.01 0.17 0.00 N	29.35 0.27 0.00 N	39.60 0.71 0.00 N	43.41 1.12 0.00 N	42.62 1.39 0.00 N	43.08 1.75 0.00 N	44.82 1.99 0.00 N	45.52 2.04 0.00 N	46.35 2.01 0.00 N	49.92 2.29 0.00 N	54.99 2.32 0.00 N	50.08 2.00 0.00 N	52.76 2.14 0.00 N	51.22 2.15 0.00 N	45.43 1.87 0.00 N	45.82 1.58 0.00 N	50.45 2.05 0.00 N	44.53 1.75 0.00 N	43.92 1.45 0.00 N	43.09 1.21 0.00 N	22.48 0.52 0.00 N
MONTAUK___DIESEL 23721	22.64 1.27 -0.17 N	19.91 1.05 0.00 N	21.00 0.95 0.00 N	28.02 1.18 0.00 N	30.45 1.36 0.00 N	41.28 2.39 0.00 N	44.59 2.29 0.00 N	44.58 2.60 -0.75 N	46.30 3.52 -1.45 N	46.82 3.67 -0.31 N	47.64 3.70 -0.46 N	48.52 3.67 -0.50 N	62.22 4.55 -10.04 N	61.58 5.06 -3.85 N	71.71 4.55 -19.08 N	59.89 4.92 -4.35 N	70.00 4.77 -16.17 N	53.78 3.89 -6.33 N	49.18 3.39 -1.55 N	57.30 4.35 -4.55 N	55.09 3.92 -8.39 N	48.35 3.44 -2.44 N	46.53 3.05 -1.59 N	43.66 1.47 -20.23 N
N SALMON___HYD 24042	21.34 0.14 0.00 N	18.96 0.10 0.00 N	20.25 0.20 0.00 N	27.12 0.28 0.00 N	29.35 0.27 0.00 N	39.13 0.24 0.00 N	42.37 0.08 0.00 N	41.02 -0.20 0.00 N	40.97 -0.36 0.00 N	42.29 -0.54 0.00 N	42.73 -0.74 0.00 N	43.57 -0.77 0.00 N	46.79 -0.84 0.00 N	51.90 -0.77 0.00 N	47.35 -0.72 0.00 N	49.77 -0.85 0.00 N	48.18 -0.89 0.00 N	42.85 -0.71 0.00 N	43.74 -0.51 0.00 N	47.63 -0.76 0.00 N	42.19 -0.58 0.00 N	42.14 -0.34 0.00 N	41.70 -0.18 0.00 N	21.97 0.01 0.00 N
N.E_GEN_SANDY PD 24062	22.04 0.84 0.00 N	19.64 0.78 0.00 N	20.88 0.83 0.00 N	27.89 1.05 0.00 N	30.23 1.15 0.00 N	40.49 1.60 0.00 N	43.93 1.63 0.00 N	36.39 1.52 3.08 N	42.99 1.66 0.00 N	48.21 2.39 1.09 N	45.15 1.68 0.00 N	46.13 1.79 0.00 N	49.65 2.02 0.00 N	54.73 2.06 0.00 N	49.89 1.81 0.00 N	52.65 2.03 0.00 N	50.84 1.78 0.00 N	45.20 1.64 0.00 N	45.85 1.60 0.00 N	50.09 1.70 0.00 N	44.13 1.35 0.00 N	43.92 1.45 0.00 N	33.00 1.55 0.79 N	22.65 0.68 0.00 N
NARROWS_GT1_1 24228	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT1_2 24229	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT1_3 24230	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT1_4 24231	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT1_5 24232	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT1_6 24233	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT1_7 24234	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT1_8 24235	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT1_GRP 23726	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N

NARROWS_GT2_1 24236	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT2_2 24237	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT2_3 24238	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT2_4 24239	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT2_5 24240	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT2_6 24241	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT2_7 24242	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT2_8 24243	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NARROWS_GT2_GRP 23741	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.65 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.90 -2.87 N	60.51 5.01 -12.02 N	56.48 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.69 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.41 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NEG CAPITAL___MECHNVIL 23645	23.11 1.91 0.00 N	20.64 1.78 0.00 N	22.05 2.00 0.00 N	29.45 2.61 0.00 N	31.89 2.81 0.00 N	42.53 3.64 0.00 N	46.05 3.76 0.00 N	44.41 3.19 0.00 N	44.78 3.45 0.00 N	46.32 3.48 0.00 N	46.92 3.45 0.00 N	47.98 3.63 0.00 N	51.62 3.99 0.00 N	56.92 4.25 0.00 N	51.85 3.78 0.00 N	54.76 4.14 0.00 N	52.68 3.61 0.00 N	46.82 3.25 0.00 N	47.65 3.41 0.00 N	51.98 3.58 0.00 N	45.73 2.96 0.00 N	45.66 3.19 0.00 N	44.95 3.07 0.00 N	23.57 1.60 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	20.66 -0.54 0.00 N	18.35 -0.51 0.00 N	19.47 -0.58 0.00 N	25.94 -0.90 0.00 N	28.07 -1.02 0.00 N	37.54 -1.35 0.00 N	41.86 -0.43 0.00 N	40.99 -0.23 0.00 N	41.69 0.36 0.00 N	43.28 0.44 0.00 N	44.15 0.68 0.00 N	45.09 0.75 0.00 N	48.27 0.64 0.00 N	53.85 1.18 0.00 N	48.79 0.72 0.00 N	50.33 -0.29 0.00 N	48.26 -0.81 0.00 N	42.52 -1.04 0.00 N	43.88 -0.36 0.00 N	47.22 -1.17 0.00 N	42.40 -0.37 0.00 N	42.11 -0.37 0.00 N	41.65 -0.23 0.00 N	21.77 -0.20 0.00 N
NEG CENTRAL___DRP 24199	21.03 -0.17 0.00 N	18.67 -0.20 0.00 N	19.85 -0.19 0.00 N	26.58 -0.26 0.00 N	28.70 -0.38 0.00 N	38.35 -0.54 0.00 N	41.48 -0.81 0.00 N	40.56 -0.67 0.00 N	40.35 -0.98 0.00 N	41.86 -0.98 0.00 N	42.39 -1.09 0.00 N	43.12 -1.22 0.00 N	46.31 -1.33 0.00 N	51.28 -1.40 0.00 N	46.75 -1.33 0.00 N	49.17 -1.45 0.00 N	47.89 -1.18 0.00 N	42.55 -1.01 0.00 N	43.25 -0.99 0.00 N	47.18 -1.22 0.00 N	41.86 -0.92 0.00 N	41.71 -0.76 0.00 N	41.28 -0.60 0.00 N	21.72 -0.25 0.00 N
NEG CENTRAL___INDECK 23768	20.03 -1.17 0.00 N	17.76 -1.10 0.00 N	18.91 -1.14 0.00 N	25.46 -1.38 0.00 N	27.55 -1.54 0.00 N	36.66 -2.23 0.00 N	39.56 -2.74 0.00 N	38.82 -2.41 0.00 N	38.42 -2.91 0.00 N	39.76 -3.07 0.00 N	40.44 -3.03 0.00 N	41.31 -3.04 0.00 N	44.20 -3.43 0.00 N	48.67 -4.01 0.00 N	44.48 -3.60 0.00 N	46.81 -3.81 0.00 N	45.87 -3.20 0.00 N	40.77 -2.80 0.00 N	41.50 -2.74 0.00 N	45.51 -2.89 0.00 N	40.49 -2.28 0.00 N	40.08 -2.40 0.00 N	39.59 -2.28 0.00 N	20.83 -1.14 0.00 N

NEG CENTRAL____SENECA 23627	21.20 0.00 0.00 N	18.86 0.00 0.00 N	20.05 0.00 0.00 N	26.84 0.00 0.00 N	29.08 0.00 0.00 N	38.89 0.00 0.00 N	42.29 0.00 0.00 N	41.23 0.00 0.00 N	41.33 0.00 0.00 N	42.84 0.00 0.00 N	43.47 0.00 0.00 N	44.34 0.00 0.00 N	47.63 0.00 0.00 N	52.68 0.00 0.00 N	48.08 0.00 0.00 N	50.62 0.00 0.00 N	49.07 0.00 0.00 N	43.56 0.00 0.00 N	44.25 0.00 0.00 N	48.39 0.00 0.00 N	42.77 0.00 0.00 N	42.47 0.00 0.00 N	41.88 0.00 0.00 N	21.97 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	20.78 -0.42 0.00 N	18.50 -0.37 0.00 N	19.62 -0.43 0.00 N	26.07 -0.76 0.00 N	28.21 -0.88 0.00 N	37.71 -1.18 0.00 N	42.09 -0.21 0.00 N	41.17 -0.06 0.00 N	41.96 0.63 0.00 N	43.57 0.74 0.00 N	44.40 0.93 0.00 N	45.34 0.99 0.00 N	48.63 0.99 0.00 N	54.17 1.49 0.00 N	49.52 1.44 0.00 N	51.51 0.89 0.00 N	49.31 0.24 0.00 N	43.50 -0.06 0.00 N	44.46 0.22 0.00 N	48.25 -0.14 0.00 N	42.95 0.18 0.00 N	42.50 0.03 0.00 N	41.97 0.09 0.00 N	21.98 0.01 0.00 N
NEG MILLWOOD____DRP 24198	21.85 0.65 0.00 N	19.37 0.51 0.00 N	20.44 0.39 0.00 N	27.31 0.47 0.00 N	29.67 0.59 0.00 N	40.03 1.15 0.00 N	43.84 1.55 0.00 N	43.09 1.87 0.00 N	43.68 2.35 0.00 N	45.47 2.63 0.00 N	46.23 2.76 0.00 N	47.11 2.77 0.00 N	50.73 3.09 0.00 N	55.87 3.19 0.00 N	50.89 2.81 0.00 N	53.63 3.01 0.00 N	52.02 2.95 0.00 N	46.11 2.55 0.00 N	46.47 2.22 0.00 N	51.13 2.74 0.00 N	45.11 2.34 0.00 N	44.51 2.03 0.00 N	43.65 1.77 0.00 N	22.76 0.79 0.00 N
NEG NORTH_FLCN_SEA 23793	22.14 0.94 0.00 N	19.70 0.84 0.00 N	20.89 0.84 0.00 N	27.78 0.94 0.00 N	30.02 0.94 0.00 N	40.40 1.52 0.00 N	44.58 2.28 0.00 N	43.81 2.58 0.00 N	44.15 2.82 0.00 N	45.88 3.05 0.00 N	46.74 3.27 0.00 N	47.79 3.45 0.00 N	51.44 3.80 0.00 N	56.82 4.15 0.00 N	51.81 3.73 0.00 N	54.56 3.94 0.00 N	52.94 3.87 0.00 N	46.95 3.39 0.00 N	47.46 3.21 0.00 N	52.11 3.72 0.00 N	46.21 3.44 0.00 N	45.47 2.99 0.00 N	44.30 2.42 0.00 N	23.09 1.13 0.00 N
NEG NORTH_KES_CHATEGAY 23792	21.23 0.03 0.00 N	18.91 0.05 0.00 N	20.14 0.10 0.00 N	27.00 0.16 0.00 N	29.22 0.14 0.00 N	39.05 0.16 0.00 N	42.48 0.18 0.00 N	41.08 -0.15 0.00 N	41.05 -0.28 0.00 N	42.57 -0.26 0.00 N	43.32 -0.15 0.00 N	44.28 -0.07 0.00 N	47.54 -0.09 0.00 N	52.87 0.19 0.00 N	48.34 0.26 0.00 N	50.92 0.30 0.00 N	49.19 0.12 0.00 N	43.59 0.03 0.00 N	44.35 0.10 0.00 N	48.43 0.04 0.00 N	42.65 -0.12 0.00 N	42.41 -0.07 0.00 N	41.60 -0.28 0.00 N	21.95 -0.01 0.00 N
NEG NORTH____ALICE_FALLS 23915	21.48 0.28 0.00 N	19.10 0.24 0.00 N	20.36 0.32 0.00 N	27.28 0.44 0.00 N	29.53 0.44 0.00 N	39.48 0.59 0.00 N	42.86 0.57 0.00 N	41.23 0.00 0.00 N	41.28 -0.05 0.00 N	42.79 -0.04 0.00 N	43.58 0.11 0.00 N	44.57 0.23 0.00 N	47.87 0.24 0.00 N	53.24 0.56 0.00 N	48.62 0.54 0.00 N	51.21 0.59 0.00 N	49.41 0.34 0.00 N	43.81 0.24 0.00 N	44.56 0.32 0.00 N	48.62 0.23 0.00 N	42.82 0.05 0.00 N	42.61 0.14 0.00 N	41.71 -0.17 0.00 N	22.11 0.15 0.00 N
NEG NORTH____LWR_SARANAC 23913	21.48 0.28 0.00 N	19.10 0.24 0.00 N	20.36 0.32 0.00 N	27.28 0.44 0.00 N	29.53 0.44 0.00 N	39.48 0.59 0.00 N	42.86 0.57 0.00 N	41.23 0.00 0.00 N	41.28 -0.05 0.00 N	42.79 -0.04 0.00 N	43.58 0.11 0.00 N	44.57 0.23 0.00 N	47.87 0.24 0.00 N	53.24 0.56 0.00 N	48.62 0.54 0.00 N	51.21 0.59 0.00 N	49.41 0.34 0.00 N	43.81 0.24 0.00 N	44.56 0.32 0.00 N	48.62 0.23 0.00 N	42.82 0.05 0.00 N	42.61 0.14 0.00 N	41.71 -0.17 0.00 N	22.11 0.15 0.00 N
NEG NORTH____PLATTSBURG 23628	21.23 0.03 0.00 N	18.88 0.02 0.00 N	20.11 0.07 0.00 N	26.94 0.11 0.00 N	29.17 0.09 0.00 N	39.03 0.14 0.00 N	42.38 0.09 0.00 N	40.76 -0.47 0.00 N	40.81 -0.52 0.00 N	42.32 -0.52 0.00 N	43.11 -0.36 0.00 N	44.09 -0.25 0.00 N	47.35 -0.29 0.00 N	52.62 -0.06 0.00 N	48.04 -0.03 0.00 N	50.61 -0.02 0.00 N	48.85 -0.22 0.00 N	43.30 -0.26 0.00 N	44.04 -0.21 0.00 N	48.08 -0.31 0.00 N	42.35 -0.42 0.00 N	42.10 -0.37 0.00 N	41.25 -0.63 0.00 N	21.88 -0.08 0.00 N
NEG WEST_LEA_LOCKPORT 23791	19.79 -1.41 0.00 N	17.47 -1.40 0.00 N	18.69 -1.36 0.00 N	25.28 -1.55 0.00 N	27.33 -1.75 0.00 N	36.11 -2.77 0.00 N	38.67 -3.62 0.00 N	38.07 -3.15 0.00 N	37.31 -4.02 0.00 N	38.60 -4.24 0.00 N	39.28 -4.20 0.00 N	40.04 -4.30 0.00 N	42.58 -5.05 0.00 N	47.08 -5.60 0.00 N	43.19 -4.88 0.00 N	45.23 -5.39 0.00 N	44.49 -4.58 0.00 N	39.54 -4.02 0.00 N	40.62 -3.62 0.00 N	44.17 -4.22 0.00 N	39.64 -3.13 0.00 N	39.43 -3.04 0.00 N	39.26 -2.62 0.00 N	20.72 -1.25 0.00 N
NEG WEST____LANCASTR 23811	19.32 -1.88 0.00 N	17.14 -1.73 0.00 N	18.24 -1.81 0.00 N	24.56 -2.28 0.00 N	26.59 -2.49 0.00 N	35.34 -3.54 0.00 N	38.00 -4.29 0.00 N	37.28 -3.95 0.00 N	36.83 -4.51 0.00 N	38.12 -4.72 0.00 N	38.77 -4.70 0.00 N	39.46 -4.89 0.00 N	42.19 -5.44 0.00 N	46.62 -6.06 0.00 N	42.61 -5.47 0.00 N	44.80 -5.82 0.00 N	43.97 -5.10 0.00 N	39.04 -4.52 0.00 N	39.78 -4.47 0.00 N	43.66 -4.74 0.00 N	38.92 -3.85 0.00 N	38.48 -3.99 0.00 N	38.07 -3.81 0.00 N	20.05 -1.92 0.00 N
NEG_PENN_ALLEGHNY 23528	20.95 -0.25 0.00 N	18.61 -0.25 0.00 N	19.72 -0.32 0.00 N	26.39 -0.45 0.00 N	28.62 -0.47 0.00 N	38.36 -0.53 0.00 N	41.68 -0.61 0.00 N	40.77 -0.46 0.00 N	40.87 -0.46 0.00 N	42.39 -0.45 0.00 N	43.11 -0.36 0.00 N	44.00 -0.34 0.00 N	47.33 -0.30 0.00 N	52.04 -0.64 0.00 N	47.42 -0.66 0.00 N	50.14 -0.48 0.00 N	48.88 -0.19 0.00 N	43.44 -0.12 0.00 N	43.88 -0.37 0.00 N	48.38 -0.02 0.00 N	42.77 -0.01 0.00 N	42.17 -0.30 0.00 N	41.30 -0.57 0.00 N	21.62 -0.35 0.00 N
NEG____GEN_MONROE 24207	21.99 0.79 0.00 N	19.44 0.58 0.00 N	20.69 0.65 0.00 N	27.71 0.87 0.00 N	30.04 0.96 0.00 N	40.39 1.50 0.00 N	44.08 1.78 0.00 N	43.17 1.95 0.00 N	43.38 2.05 0.00 N	45.07 2.24 0.00 N	45.75 2.28 0.00 N	46.76 2.42 0.00 N	50.38 2.74 0.00 N	55.63 2.96 0.00 N	50.74 2.66 0.00 N	53.39 2.77 0.00 N	51.74 2.68 0.00 N	45.84 2.28 0.00 N	46.56 2.32 0.00 N	50.82 2.43 0.00 N	44.89 2.12 0.00 N	44.65 2.18 0.00 N	43.74 1.87 0.00 N	22.80 0.83 0.00 N
NEPA____ENERGY 23901	18.72 -2.48 0.00 N	16.69 -2.18 0.00 N	17.64 -2.41 0.00 N	23.64 -3.20 0.00 N	25.63 -3.45 0.00 N	34.33 -4.56 0.00 N	37.26 -5.03 0.00 N	36.33 -4.90 0.00 N	36.37 -4.96 0.00 N	37.69 -5.15 0.00 N	38.20 -5.27 0.00 N	38.58 -5.76 0.00 N	41.54 -6.09 0.00 N	46.12 -6.55 0.00 N	42.09 -5.98 0.00 N	44.38 -6.24 0.00 N	43.31 -5.76 0.00 N	38.53 -5.03 0.00 N	38.98 -5.27 0.00 N	43.21 -5.18 0.00 N	38.37 -4.40 0.00 N	37.65 -4.82 0.00 N	37.15 -4.73 0.00 N	19.46 -2.51 0.00 N

NEVERSINK___HYD 23608	21.46 0.26 0.00 N	19.09 0.23 0.00 N	20.28 0.23 0.00 N	27.14 0.31 0.00 N	29.40 0.32 0.00 N	39.32 0.44 0.00 N	42.80 0.51 0.00 N	41.65 0.42 0.00 N	41.86 0.52 0.00 N	43.57 0.73 0.00 N	44.20 0.73 0.00 N	44.92 0.58 0.00 N	48.31 0.67 0.00 N	53.20 0.53 0.00 N	48.77 0.69 0.00 N	51.47 0.85 0.00 N	50.06 0.99 0.00 N	44.43 0.87 0.00 N	44.91 0.66 0.00 N	49.22 0.83 0.00 N	43.67 0.89 0.00 N	43.15 0.68 0.00 N	42.44 0.56 0.00 N	22.29 0.32 0.00 N
NIAGARA___ 23760	19.96 -1.24 0.00 N	17.58 -1.28 0.00 N	18.79 -1.26 0.00 N	25.42 -1.42 0.00 N	27.53 -1.55 0.00 N	36.40 -2.48 0.00 N	39.19 -3.11 0.00 N	38.62 -2.61 0.00 N	38.09 -3.24 0.00 N	39.47 -3.36 0.00 N	40.21 -3.26 0.00 N	41.05 -3.29 0.00 N	43.66 -3.97 0.00 N	48.36 -4.32 0.00 N	44.40 -3.68 0.00 N	46.39 -4.23 0.00 N	45.43 -3.64 0.00 N	40.30 -3.27 0.00 N	41.45 -2.80 0.00 N	44.92 -3.47 0.00 N	40.32 -2.45 0.00 N	40.17 -2.31 0.00 N	39.95 -1.93 0.00 N	21.06 -0.91 0.00 N
NINE_MILE_1 23575	20.56 -0.64 0.00 N	18.27 -0.60 0.00 N	19.43 -0.62 0.00 N	26.03 -0.81 0.00 N	28.20 -0.88 0.00 N	37.66 -1.23 0.00 N	40.88 -1.41 0.00 N	39.83 -1.40 0.00 N	39.84 -1.49 0.00 N	41.23 -1.61 0.00 N	41.75 -1.72 0.00 N	42.56 -1.78 0.00 N	45.67 -1.97 0.00 N	50.50 -2.18 0.00 N	46.11 -1.97 0.00 N	48.50 -2.12 0.00 N	47.08 -1.99 0.00 N	41.81 -1.76 0.00 N	42.51 -1.74 0.00 N	46.44 -1.95 0.00 N	41.14 -1.63 0.00 N	40.91 -1.56 0.00 N	40.56 -1.32 0.00 N	21.32 -0.65 0.00 N
NINE_MILE_2 23744	20.52 -0.67 0.00 N	18.23 -0.63 0.00 N	19.39 -0.66 0.00 N	25.98 -0.86 0.00 N	28.14 -0.94 0.00 N	37.58 -1.31 0.00 N	40.80 -1.49 0.00 N	39.76 -1.47 0.00 N	39.76 -1.57 0.00 N	41.14 -1.69 0.00 N	41.66 -1.81 0.00 N	42.48 -1.87 0.00 N	45.58 -2.06 0.00 N	50.39 -2.28 0.00 N	46.01 -2.06 0.00 N	48.40 -2.22 0.00 N	46.98 -2.09 0.00 N	41.72 -1.84 0.00 N	42.42 -1.82 0.00 N	46.35 -2.05 0.00 N	41.06 -1.71 0.00 N	40.83 -1.64 0.00 N	40.47 -1.41 0.00 N	21.28 -0.69 0.00 N
NM_CAPITAL___DRP 24208	23.09 1.89 0.00 N	20.61 1.75 0.00 N	21.97 1.93 0.00 N	29.33 2.49 0.00 N	31.77 2.69 0.00 N	42.43 3.54 0.00 N	46.00 3.71 0.00 N	44.54 3.31 0.00 N	44.82 3.49 0.00 N	46.37 3.53 0.00 N	46.95 3.48 0.00 N	48.00 3.66 0.00 N	51.63 3.99 0.00 N	56.95 4.28 0.00 N	51.94 3.87 0.00 N	54.84 4.22 0.00 N	52.85 3.78 0.00 N	47.02 3.45 0.00 N	47.78 3.53 0.00 N	52.14 3.75 0.00 N	45.92 3.15 0.00 N	45.85 3.38 0.00 N	45.02 3.14 0.00 N	23.60 1.63 0.00 N
NM_CENTRAL___DRP 24181	20.99 -0.21 0.00 N	18.64 -0.22 0.00 N	19.86 -0.19 0.00 N	26.60 -0.24 0.00 N	28.80 -0.28 0.00 N	38.42 -0.47 0.00 N	41.65 -0.64 0.00 N	40.58 -0.65 0.00 N	40.59 -0.74 0.00 N	41.97 -0.87 0.00 N	42.53 -0.94 0.00 N	43.36 -0.98 0.00 N	46.54 -1.09 0.00 N	51.50 -1.18 0.00 N	47.01 -1.07 0.00 N	49.45 -1.17 0.00 N	47.97 -1.10 0.00 N	42.64 -0.93 0.00 N	43.38 -0.86 0.00 N	47.32 -1.08 0.00 N	41.94 -0.83 0.00 N	41.76 -0.71 0.00 N	41.29 -0.59 0.00 N	21.73 -0.24 0.00 N
NM_FRONTIER___DRP 24179	20.07 -1.13 0.00 N	17.65 -1.21 0.00 N	18.86 -1.19 0.00 N	25.52 -1.32 0.00 N	27.64 -1.44 0.00 N	36.56 -2.33 0.00 N	39.37 -2.92 0.00 N	38.82 -2.40 0.00 N	38.29 -3.04 0.00 N	39.69 -3.14 0.00 N	40.45 -3.02 0.00 N	41.29 -3.05 0.00 N	43.92 -3.71 0.00 N	48.65 -4.02 0.00 N	44.67 -3.41 0.00 N	46.67 -3.95 0.00 N	45.70 -3.37 0.00 N	40.53 -3.03 0.00 N	41.68 -2.57 0.00 N	45.17 -3.22 0.00 N	40.55 -2.22 0.00 N	40.38 -2.10 0.00 N	40.14 -1.74 0.00 N	21.16 -0.80 0.00 N
NM_ST_REGIS___HYD 24053	21.20 0.00 0.00 N	18.86 0.00 0.00 N	20.05 0.00 0.00 N	26.84 0.00 0.00 N	29.08 0.00 0.00 N	38.89 0.00 0.00 N	42.29 0.00 0.00 N	41.23 0.00 0.00 N	41.33 0.00 0.00 N	42.84 0.00 0.00 N	43.47 0.00 0.00 N	44.34 0.00 0.00 N	47.63 0.00 0.00 N	52.68 0.00 0.00 N	48.08 0.00 0.00 N	50.62 0.00 0.00 N	49.07 0.00 0.00 N	43.56 0.00 0.00 N	44.25 0.00 0.00 N	48.39 0.00 0.00 N	42.77 0.00 0.00 N	42.47 0.00 0.00 N	41.88 0.00 0.00 N	21.97 0.00 0.00 N
NORTHPORT___1 23551	22.51 1.13 -0.17 N	19.80 0.94 0.00 N	20.91 0.86 0.00 N	27.92 1.08 0.00 N	30.33 1.25 0.00 N	41.09 2.20 0.00 N	44.36 2.07 0.00 N	44.34 2.36 -0.75 N	46.00 3.22 -1.45 N	46.59 3.44 -0.31 N	47.52 3.59 -0.46 N	48.34 3.49 -0.50 N	61.61 3.93 -10.04 N	56.52 4.17 0.32 N	53.74 3.73 -1.93 N	58.50 4.14 -3.74 N	69.33 4.09 -16.17 N	53.23 3.37 -6.30 N	48.71 2.92 -1.55 N	56.66 3.71 -4.55 N	54.37 3.20 -8.39 N	47.78 2.86 -2.44 N	46.24 2.77 -1.59 N	43.55 1.36 -20.23 N
NORTHPORT___2 23552	22.50 1.12 -0.17 N	19.79 0.93 0.00 N	20.90 0.86 0.00 N	27.92 1.08 0.00 N	30.33 1.25 0.00 N	41.09 2.20 0.00 N	44.35 2.06 0.00 N	44.29 2.31 -0.75 N	45.92 3.14 -1.45 N	46.52 3.37 -0.31 N	47.46 3.53 -0.46 N	48.30 3.46 -0.50 N	61.59 3.92 -10.04 N	56.61 4.17 0.23 N	54.12 3.73 -2.32 N	58.49 4.11 -3.76 N	69.28 4.04 -16.17 N	53.19 3.33 -6.30 N	48.67 2.88 -1.55 N	56.62 3.68 -4.55 N	54.34 3.17 -8.39 N	47.74 2.82 -2.44 N	46.20 2.73 -1.59 N	43.54 1.34 -20.23 N
NORTHPORT___3 23553	22.44 1.07 -0.17 N	19.75 0.89 0.00 N	20.86 0.81 0.00 N	27.85 1.01 0.00 N	30.27 1.19 0.00 N	40.92 2.03 0.00 N	44.40 2.10 0.00 N	44.46 2.47 -0.75 N	46.02 3.24 -1.45 N	46.61 3.46 -0.31 N	47.55 3.62 -0.46 N	48.31 3.46 -0.50 N	61.22 3.55 -10.04 N	56.34 3.62 -0.04 N	54.77 3.26 -3.43 N	57.95 3.53 -3.80 N	68.79 3.55 -16.17 N	52.85 3.00 -6.30 N	48.47 2.68 -1.55 N	56.24 3.30 -4.55 N	53.94 2.78 -8.39 N	47.47 2.55 -2.44 N	45.99 2.51 -1.59 N	43.44 1.25 -20.23 N
NORTHPORT___4 23650	22.48 1.11 -0.17 N	19.76 0.90 0.00 N	20.86 0.81 0.00 N	27.85 1.01 0.00 N	30.27 1.19 0.00 N	40.93 2.04 0.00 N	44.41 2.12 0.00 N	44.46 2.48 -0.75 N	46.02 3.24 -1.45 N	46.62 3.48 -0.31 N	47.57 3.64 -0.46 N	48.36 3.52 -0.50 N	61.25 3.57 -10.04 N	56.36 3.65 -0.04 N	54.79 3.29 -3.43 N	57.98 3.57 -3.80 N	68.82 3.58 -16.17 N	52.88 3.03 -6.30 N	48.49 2.70 -1.55 N	56.27 3.33 -4.55 N	53.96 2.80 -8.39 N	47.47 2.55 -2.44 N	45.99 2.52 -1.59 N	43.46 1.26 -20.23 N
NORTHPORT___IC 23718	22.48 1.11 -0.17 N	19.76 0.90 0.00 N	20.86 0.81 0.00 N	27.85 1.01 0.00 N	30.27 1.19 0.00 N	40.93 2.04 0.00 N	44.41 2.12 0.00 N	44.46 2.48 -0.75 N	46.02 3.24 -1.45 N	46.62 3.48 -0.31 N	47.57 3.64 -0.46 N	48.36 3.52 -0.50 N	61.25 3.57 -10.04 N	56.00 3.65 0.32 N	53.30 3.29 -1.93 N	57.93 3.57 -3.74 N	68.82 3.58 -16.17 N	52.88 3.03 -6.30 N	48.49 2.70 -1.55 N	56.27 3.33 -4.55 N	53.96 2.80 -8.39 N	47.47 2.55 -2.44 N	45.99 2.52 -1.59 N	43.46 1.26 -20.23 N

NSINS_S_GLNS_FALLS 23858	23.07 1.87 0.00 N	20.60 1.73 0.00 N	21.95 1.91 0.00 N	29.35 2.51 0.00 N	31.85 2.77 0.00 N	42.62 3.73 0.00 N	45.97 3.68 0.00 N	43.81 2.58 0.00 N	44.27 2.94 0.00 N	45.81 2.98 0.00 N	46.58 3.11 0.00 N	47.71 3.37 0.00 N	51.41 3.78 0.00 N	56.68 4.00 0.00 N	51.65 3.57 0.00 N	54.49 3.87 0.00 N	52.41 3.34 0.00 N	46.56 3.00 0.00 N	47.23 2.98 0.00 N	51.42 3.02 0.00 N	45.16 2.39 0.00 N	45.01 2.54 0.00 N	44.78 2.90 0.00 N	23.61 1.64 0.00 N
NUCOR_STEEL____DRP 24197	20.78 -0.42 0.00 N	18.50 -0.37 0.00 N	19.62 -0.43 0.00 N	26.07 -0.76 0.00 N	28.21 -0.88 0.00 N	37.71 -1.18 0.00 N	42.09 -0.21 0.00 N	41.17 -0.06 0.00 N	41.96 0.63 0.00 N	43.57 0.74 0.00 N	44.40 0.93 0.00 N	45.34 0.99 0.00 N	48.63 0.99 0.00 N	54.17 1.49 0.00 N	49.52 1.44 0.00 N	51.51 0.89 0.00 N	49.31 0.24 0.00 N	43.50 -0.06 0.00 N	44.46 0.22 0.00 N	48.25 -0.14 0.00 N	42.95 0.18 0.00 N	42.50 0.03 0.00 N	41.97 0.09 0.00 N	21.98 0.01 0.00 N
NYISO_LBMP_REFERENCE 24008	21.20 0.00 0.00 N	18.86 0.00 0.00 N	20.05 0.00 0.00 N	26.84 0.00 0.00 N	29.08 0.00 0.00 N	38.89 0.00 0.00 N	42.29 0.00 0.00 N	41.23 0.00 0.00 N	41.33 0.00 0.00 N	42.84 0.00 0.00 N	43.47 0.00 0.00 N	44.34 0.00 0.00 N	47.63 0.00 0.00 N	52.68 0.00 0.00 N	48.08 0.00 0.00 N	50.62 0.00 0.00 N	49.07 0.00 0.00 N	43.56 0.00 0.00 N	44.25 0.00 0.00 N	48.39 0.00 0.00 N	42.77 0.00 0.00 N	42.47 0.00 0.00 N	41.88 0.00 0.00 N	21.97 0.00 0.00 N
NYPA_BRENTWD____GT 24164	22.59 1.22 -0.17 N	19.89 1.02 0.00 N	20.99 0.94 0.00 N	28.01 1.18 0.00 N	30.44 1.36 0.00 N	41.25 2.36 0.00 N	44.65 2.36 0.00 N	44.67 2.68 -0.75 N	46.32 3.53 -1.45 N	46.95 3.80 -0.31 N	47.90 3.97 -0.46 N	48.77 3.91 -0.51 N	62.10 4.42 -10.04 N	58.77 4.74 -1.36 N	61.19 4.25 -8.86 N	59.25 4.64 -3.99 N	69.78 4.54 -16.17 N	53.71 3.77 -6.38 N	49.11 3.32 -1.55 N	57.12 4.17 -4.55 N	54.78 3.62 -8.39 N	48.15 3.23 -2.44 N	46.49 3.01 -1.59 N	43.64 1.45 -20.23 N
NYPA_GOWANUS____GT5 24156	22.61 1.41 0.00 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	45.66 3.37 0.00 N	45.06 3.83 0.00 N	45.84 4.50 0.00 N	47.73 4.89 0.00 N	48.48 5.01 0.00 N	49.45 5.11 0.00 N	53.27 5.64 0.00 N	58.56 5.89 0.00 N	53.41 5.33 0.00 N	56.31 5.69 0.00 N	54.57 5.50 0.00 N	48.22 4.66 0.00 N	48.43 4.18 0.00 N	53.43 5.04 0.00 N	47.04 4.27 0.00 N	46.34 3.87 0.00 N	45.30 3.42 0.00 N	23.56 1.59 0.00 N
NYPA_GOWANUS____GT6 24157	22.61 1.41 0.00 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	45.66 3.37 0.00 N	45.06 3.83 0.00 N	45.84 4.50 0.00 N	47.73 4.89 0.00 N	48.48 5.01 0.00 N	49.45 5.11 0.00 N	53.27 5.64 0.00 N	58.56 5.89 0.00 N	53.41 5.33 0.00 N	56.31 5.69 0.00 N	54.57 5.50 0.00 N	48.22 4.66 0.00 N	48.43 4.18 0.00 N	53.43 5.04 0.00 N	47.04 4.27 0.00 N	46.34 3.87 0.00 N	45.30 3.42 0.00 N	23.56 1.59 0.00 N
NYPA_HARLEM_RVR_GT1 24160	89.94 1.61 -67.14 N	70.14 1.32 -49.96 N	63.41 1.19 -42.16 N	28.88 1.55 -0.49 N	30.95 1.87 0.00 N	42.05 3.16 0.00 N	46.15 3.86 0.00 N	45.57 4.34 0.00 N	120.34 5.08 -73.93 N	116.28 5.49 -67.95 N	87.66 5.86 -38.33 N	56.90 5.80 -6.76 N	60.83 6.32 -6.87 N	99.99 6.75 -40.57 N	64.75 6.11 -10.57 N	68.21 6.54 -11.05 N	66.08 6.27 -10.74 N	71.84 5.33 -22.95 N	60.84 4.78 -11.81 N	60.55 5.80 -6.35 N	60.52 4.93 -12.82 N	59.00 4.44 -12.09 N	68.37 3.94 -22.55 N	79.71 1.82 -55.92 N
NYPA_HARLEM_RVR_GT2 24161	89.94 1.61 -67.14 N	70.14 1.32 -49.96 N	63.41 1.19 -42.16 N	28.88 1.55 -0.49 N	30.95 1.87 0.00 N	42.05 3.16 0.00 N	46.15 3.86 0.00 N	45.57 4.34 0.00 N	120.34 5.08 -73.93 N	116.28 5.49 -67.95 N	87.66 5.86 -38.33 N	56.90 5.80 -6.76 N	60.83 6.32 -6.87 N	99.99 6.75 -40.57 N	64.75 6.11 -10.57 N	68.21 6.54 -11.05 N	66.08 6.27 -10.74 N	71.84 5.33 -22.95 N	60.84 4.78 -11.81 N	60.55 5.80 -6.35 N	60.52 4.93 -12.82 N	59.00 4.44 -12.09 N	68.37 3.94 -22.55 N	79.71 1.82 -55.92 N
NYPA_KENT____GT 24152	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.66 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.91 -2.87 N	60.51 5.01 -12.02 N	56.49 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.70 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.42 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N
NYPA_POUCH1____GT 24155	22.51 1.31 0.00 N	19.90 1.04 0.00 N	20.95 0.90 0.00 N	27.97 1.14 0.00 N	30.43 1.35 0.00 N	41.26 2.37 0.00 N	45.38 3.09 0.00 N	44.75 3.52 0.00 N	45.55 4.21 0.00 N	47.46 4.62 0.00 N	48.21 4.74 0.00 N	49.15 4.80 0.00 N	52.94 5.30 0.00 N	58.23 5.56 0.00 N	53.08 5.00 0.00 N	55.95 5.33 0.00 N	54.23 5.16 0.00 N	47.95 4.38 0.00 N	48.18 3.93 0.00 N	53.14 4.75 0.00 N	46.79 4.02 0.00 N	46.11 3.64 0.00 N	45.09 3.21 0.00 N	23.46 1.49 0.00 N
NYPA_VERNON____GT2 24162	71.11 1.34 -48.57 N	19.95 1.08 0.00 N	21.00 0.95 0.00 N	28.04 1.20 0.00 N	30.51 1.43 0.00 N	41.38 2.49 0.00 N	56.47 3.18 -10.99 N	53.96 3.60 -9.13 N	54.20 4.27 -8.59 N	50.32 4.61 -2.87 N	60.23 4.74 -12.02 N	56.12 4.74 -7.03 N	56.49 5.23 -3.63 N	70.39 5.47 -12.24 N	54.42 4.92 -1.43 N	59.11 5.26 -3.23 N	55.20 5.07 -1.06 N	48.97 4.32 -1.09 N	50.78 3.87 -2.66 N	86.07 4.69 -32.98 N	83.80 3.98 -37.05 N	88.14 3.60 -42.07 N	89.48 3.19 -44.41 N	88.76 1.50 -65.30 N
NYPA_VERNON____GT3 24163	71.11 1.34 -48.57 N	19.95 1.08 0.00 N	21.00 0.95 0.00 N	28.04 1.20 0.00 N	30.51 1.43 0.00 N	41.38 2.49 0.00 N	56.47 3.18 -10.99 N	53.96 3.60 -9.13 N	54.20 4.27 -8.59 N	50.32 4.61 -2.87 N	60.23 4.74 -12.02 N	56.12 4.74 -7.03 N	56.49 5.23 -3.63 N	70.39 5.47 -12.24 N	54.42 4.92 -1.43 N	59.11 5.26 -3.23 N	55.20 5.07 -1.06 N	48.97 4.32 -1.09 N	50.78 3.87 -2.66 N	86.07 4.69 -32.98 N	83.80 3.98 -37.05 N	88.14 3.60 -42.07 N	89.48 3.19 -44.41 N	88.76 1.50 -65.30 N
NYPA____HOLTSVILL 23794	22.70 1.32 -0.17 N	19.95 1.09 0.00 N	21.04 1.00 0.00 N	28.08 1.24 0.00 N	30.51 1.43 0.00 N	41.37 2.49 0.00 N	44.76 2.46 0.00 N	44.78 2.80 -0.75 N	46.51 3.73 -1.45 N	47.11 3.96 -0.31 N	48.00 4.07 -0.46 N	48.89 4.04 -0.50 N	62.44 4.76 -10.04 N	61.97 5.23 -4.07 N	72.77 4.70 -20.00 N	60.06 5.06 -4.38 N	70.14 4.91 -16.17 N	53.89 4.01 -6.32 N	49.31 3.52 -1.55 N	57.43 4.49 -4.55 N	55.15 3.98 -8.39 N	48.43 3.51 -2.44 N	46.63 3.16 -1.59 N	43.69 1.50 -20.23 N

NYPA_____HELLGATE_GT1 24158	89.94 1.61 -67.14 N	70.14 1.32 -49.96 N	63.41 1.19 -42.16 N	28.88 1.55 -0.49 N	30.95 1.87 0.00 N	42.05 3.16 0.00 N	46.15 3.86 0.00 N	45.57 4.34 0.00 N	120.34 5.08 -73.93 N	116.27 5.49 -67.95 N	87.65 5.86 -38.33 N	56.89 5.79 -6.76 N	60.83 6.32 -6.87 N	100.03 6.79 -40.57 N	64.83 6.19 -10.57 N	68.30 6.63 -11.05 N	66.13 6.32 -10.74 N	71.89 5.37 -22.95 N	60.88 4.82 -11.81 N	60.60 5.85 -6.35 N	60.56 4.97 -12.82 N	59.04 4.48 -12.09 N	68.41 3.98 -22.55 N	79.73 1.84 -55.92 N
NYPA_____HELLGATE_GT2 24159	89.94 1.61 -67.14 N	70.14 1.32 -49.96 N	63.41 1.19 -42.16 N	28.88 1.55 -0.49 N	30.95 1.87 0.00 N	42.05 3.16 0.00 N	46.15 3.86 0.00 N	45.57 4.34 0.00 N	120.34 5.08 -73.93 N	116.27 5.49 -67.95 N	87.65 5.86 -38.33 N	56.89 5.79 -6.76 N	60.83 6.32 -6.87 N	100.03 6.79 -40.57 N	64.83 6.19 -10.57 N	68.30 6.63 -11.05 N	66.13 6.32 -10.74 N	71.89 5.37 -22.95 N	60.88 4.82 -11.81 N	60.60 5.85 -6.35 N	60.56 4.97 -12.82 N	59.04 4.48 -12.09 N	68.41 3.98 -22.55 N	79.73 1.84 -55.92 N
O.H_GEN_BRUCE 24063	20.06 -1.14 0.00 N	17.70 -1.16 0.00 N	9.89 -2.74 18.11 N	8.65 -2.57 17.93 N	8.67 -2.77 19.38 N	36.63 -2.26 0.00 N	39.53 -2.77 0.00 N	31.00 -3.87 3.08 N	38.50 -2.83 0.00 N	40.00 -5.82 1.09 N	40.65 -2.83 0.00 N	41.52 -2.83 0.00 N	44.28 -3.36 0.00 N	48.93 -3.75 0.00 N	44.85 -3.23 0.00 N	46.99 -3.63 0.00 N	45.98 -3.09 0.00 N	40.79 -2.77 0.00 N	41.79 -2.45 0.00 N	45.48 -2.92 0.00 N	40.68 -2.09 0.00 N	40.42 -2.05 0.00 N	27.29 -4.16 0.79 N	21.07 -0.89 0.00 N
OAK_ORCHARD___HYD 24046	20.34 -0.86 0.00 N	17.92 -0.94 0.00 N	19.14 -0.91 0.00 N	25.83 -1.01 0.00 N	27.99 -1.09 0.00 N	37.18 -1.71 0.00 N	40.20 -2.09 0.00 N	39.58 -1.65 0.00 N	39.20 -2.14 0.00 N	40.66 -2.17 0.00 N	41.40 -2.07 0.00 N	42.27 -2.07 0.00 N	45.14 -2.50 0.00 N	49.97 -2.70 0.00 N	45.81 -2.27 0.00 N	47.95 -2.67 0.00 N	46.83 -2.23 0.00 N	41.51 -2.05 0.00 N	42.55 -1.69 0.00 N	46.22 -2.17 0.00 N	41.30 -1.47 0.00 N	41.12 -1.36 0.00 N	40.72 -1.16 0.00 N	21.39 -0.57 0.00 N
OCC_CHEM___DRP 24175	20.08 -1.12 0.00 N	17.66 -1.20 0.00 N	18.88 -1.17 0.00 N	25.53 -1.31 0.00 N	27.66 -1.42 0.00 N	36.59 -2.30 0.00 N	39.41 -2.88 0.00 N	38.86 -2.37 0.00 N	38.34 -2.99 0.00 N	39.74 -3.09 0.00 N	40.50 -2.97 0.00 N	41.34 -3.00 0.00 N	43.98 -3.65 0.00 N	48.72 -3.96 0.00 N	44.73 -3.35 0.00 N	46.73 -3.89 0.00 N	45.76 -3.31 0.00 N	40.58 -2.98 0.00 N	41.72 -2.52 0.00 N	45.23 -3.17 0.00 N	40.60 -2.18 0.00 N	40.42 -2.06 0.00 N	40.17 -1.71 0.00 N	21.18 -0.79 0.00 N
OLIN_CORP_DRP 24177	20.09 -1.11 0.00 N	17.69 -1.18 0.00 N	18.89 -1.15 0.00 N	25.54 -1.30 0.00 N	27.67 -1.41 0.00 N	36.64 -2.25 0.00 N	39.50 -2.79 0.00 N	38.93 -2.30 0.00 N	38.44 -2.89 0.00 N	39.86 -2.98 0.00 N	40.61 -2.86 0.00 N	41.45 -2.89 0.00 N	44.14 -3.50 0.00 N	48.88 -3.79 0.00 N	44.86 -3.21 0.00 N	46.90 -3.72 0.00 N	45.90 -3.17 0.00 N	40.70 -2.86 0.00 N	41.81 -2.43 0.00 N	45.36 -3.03 0.00 N	40.67 -2.10 0.00 N	40.48 -1.99 0.00 N	40.20 -1.68 0.00 N	21.17 -0.79 0.00 N
ONONDAGA_REF_OCCRA 23987	20.89 -0.31 0.00 N	18.55 -0.31 0.00 N	19.77 -0.28 0.00 N	26.46 -0.38 0.00 N	28.63 -0.45 0.00 N	38.19 -0.70 0.00 N	41.42 -0.87 0.00 N	40.37 -0.85 0.00 N	40.35 -0.98 0.00 N	41.72 -1.12 0.00 N	42.29 -1.18 0.00 N	43.14 -1.21 0.00 N	46.31 -1.33 0.00 N	51.22 -1.45 0.00 N	46.75 -1.33 0.00 N	49.17 -1.45 0.00 N	47.70 -1.36 0.00 N	42.40 -1.16 0.00 N	43.13 -1.11 0.00 N	47.06 -1.34 0.00 N	41.73 -1.04 0.00 N	41.52 -0.95 0.00 N	41.05 -0.83 0.00 N	21.61 -0.36 0.00 N
ONONDAGA___COGEN 23986	20.74 -0.46 0.00 N	18.41 -0.45 0.00 N	19.62 -0.43 0.00 N	26.28 -0.56 0.00 N	28.44 -0.64 0.00 N	37.94 -0.94 0.00 N	41.17 -1.13 0.00 N	40.11 -1.12 0.00 N	39.92 -1.41 0.00 N	41.27 -1.57 0.00 N	41.82 -1.65 0.00 N	42.65 -1.70 0.00 N	45.74 -1.89 0.00 N	50.56 -2.12 0.00 N	46.14 -1.93 0.00 N	48.52 -2.10 0.00 N	47.13 -1.94 0.00 N	41.87 -1.69 0.00 N	42.59 -1.65 0.00 N	46.47 -1.93 0.00 N	41.27 -1.50 0.00 N	41.04 -1.43 0.00 N	40.81 -1.07 0.00 N	21.48 -0.49 0.00 N
OSWEGATCHIE___HYD 24044	22.11 0.91 0.00 N	19.71 0.84 0.00 N	21.08 1.03 0.00 N	28.22 1.38 0.00 N	30.52 1.44 0.00 N	40.69 1.81 0.00 N	44.14 1.84 0.00 N	42.63 1.40 0.00 N	42.32 0.99 0.00 N	43.60 0.76 0.00 N	44.25 0.78 0.00 N	45.20 0.86 0.00 N	48.55 0.92 0.00 N	54.10 1.42 0.00 N	49.75 1.67 0.00 N	52.53 1.91 0.00 N	50.65 1.58 0.00 N	45.01 1.45 0.00 N	45.91 1.66 0.00 N	49.93 1.53 0.00 N	44.07 1.30 0.00 N	44.07 1.60 0.00 N	43.12 1.24 0.00 N	22.71 0.75 0.00 N
OSWEGO___5 23606	20.72 -0.48 0.00 N	18.40 -0.46 0.00 N	19.58 -0.47 0.00 N	26.23 -0.61 0.00 N	28.41 -0.67 0.00 N	37.93 -0.95 0.00 N	41.18 -1.11 0.00 N	40.12 -1.10 0.00 N	40.12 -1.22 0.00 N	41.51 -1.32 0.00 N	42.06 -1.41 0.00 N	42.89 -1.46 0.00 N	46.03 -1.61 0.00 N	50.90 -1.78 0.00 N	46.47 -1.60 0.00 N	48.88 -1.74 0.00 N	47.45 -1.62 0.00 N	42.14 -1.43 0.00 N	42.85 -1.39 0.00 N	46.81 -1.59 0.00 N	41.47 -1.30 0.00 N	41.24 -1.23 0.00 N	40.84 -1.04 0.00 N	21.47 -0.50 0.00 N
OSWEGO___6 23613	20.72 -0.48 0.00 N	18.40 -0.47 0.00 N	19.57 -0.47 0.00 N	26.22 -0.62 0.00 N	28.40 -0.68 0.00 N	37.92 -0.96 0.00 N	41.17 -1.12 0.00 N	40.12 -1.11 0.00 N	40.11 -1.22 0.00 N	41.51 -1.33 0.00 N	42.06 -1.42 0.00 N	42.88 -1.46 0.00 N	46.02 -1.62 0.00 N	50.89 -1.79 0.00 N	46.46 -1.61 0.00 N	48.87 -1.75 0.00 N	47.44 -1.63 0.00 N	42.13 -1.43 0.00 N	42.84 -1.40 0.00 N	46.80 -1.59 0.00 N	41.46 -1.31 0.00 N	41.23 -1.24 0.00 N	40.83 -1.05 0.00 N	21.47 -0.50 0.00 N
OUTOKUMPU-AB___DRP 24206	20.27 -0.93 0.00 N	17.85 -1.01 0.00 N	19.05 -1.00 0.00 N	25.72 -1.11 0.00 N	27.87 -1.22 0.00 N	36.97 -1.92 0.00 N	39.96 -2.33 0.00 N	39.33 -1.90 0.00 N	38.92 -2.41 0.00 N	40.36 -2.48 0.00 N	41.12 -2.36 0.00 N	41.96 -2.39 0.00 N	44.75 -2.88 0.00 N	49.58 -3.10 0.00 N	45.47 -2.61 0.00 N	47.58 -3.04 0.00 N	46.52 -2.55 0.00 N	41.24 -2.32 0.00 N	42.27 -1.97 0.00 N	45.93 -2.47 0.00 N	41.12 -1.65 0.00 N	40.85 -1.62 0.00 N	40.50 -1.38 0.00 N	21.33 -0.64 0.00 N
OXBOW___ 24026	20.10 -1.10 0.00 N	17.69 -1.17 0.00 N	18.89 -1.16 0.00 N	25.53 -1.31 0.00 N	27.66 -1.42 0.00 N	36.64 -2.24 0.00 N	39.55 -2.74 0.00 N	38.96 -2.27 0.00 N	38.50 -2.83 0.00 N	39.92 -2.92 0.00 N	40.68 -2.79 0.00 N	41.52 -2.82 0.00 N	44.23 -3.40 0.00 N	49.00 -3.68 0.00 N	44.96 -3.12 0.00 N	47.01 -3.61 0.00 N	46.00 -3.07 0.00 N	40.78 -2.78 0.00 N	41.87 -2.38 0.00 N	45.44 -2.96 0.00 N	40.73 -2.04 0.00 N	40.50 -1.98 0.00 N	40.19 -1.69 0.00 N	21.17 -0.79 0.00 N

PEEKSKILL____ 23653	21.87 0.67 0.00 N	19.37 0.51 0.00 N	20.42 0.38 0.00 N	27.28 0.44 0.00 N	29.65 0.57 0.00 N	40.09 1.20 0.00 N	44.00 1.71 0.00 N	43.30 2.08 0.00 N	43.92 2.58 0.00 N	45.73 2.89 0.00 N	46.49 3.02 0.00 N	47.33 2.99 0.00 N	50.98 3.34 0.00 N	56.16 3.49 0.00 N	51.16 3.08 0.00 N	53.94 3.32 0.00 N	52.30 3.23 0.00 N	46.33 2.76 0.00 N	46.65 2.41 0.00 N	51.42 3.02 0.00 N	45.33 2.56 0.00 N	44.67 2.20 0.00 N	43.76 1.88 0.00 N	22.80 0.83 0.00 N
PGE MADISON____WINDPWR 24146	22.15 0.95 0.00 N	19.71 0.84 0.00 N	20.90 0.85 0.00 N	27.80 0.96 0.00 N	30.02 0.94 0.00 N	40.44 1.55 0.00 N	44.64 2.35 0.00 N	43.90 2.67 0.00 N	44.21 2.88 0.00 N	45.95 3.12 0.00 N	46.82 3.35 0.00 N	47.85 3.50 0.00 N	51.49 3.86 0.00 N	56.93 4.25 0.00 N	51.91 3.83 0.00 N	54.65 4.03 0.00 N	53.05 3.98 0.00 N	47.05 3.49 0.00 N	47.56 3.32 0.00 N	52.22 3.82 0.00 N	46.32 3.55 0.00 N	45.57 3.10 0.00 N	44.40 2.52 0.00 N	23.12 1.15 0.00 N
PJM_GEN_KEystone 24065	22.00 -3.29 1.89 N	8.32 -4.83 18.85 N	27.00 -3.29 0.45 N	23.99 -3.15 2.01 N	17.86 -3.20 9.76 N	36.68 -2.20 0.00 N	39.80 -2.49 0.00 N	32.25 -2.62 3.08 N	38.93 -2.41 0.00 N	42.58 -3.24 1.09 N	41.04 -2.43 0.00 N	41.89 -2.46 0.00 N	44.96 -2.67 0.00 N	49.51 -3.16 0.00 N	45.18 -2.89 0.00 N	47.65 -2.57 0.00 N	46.52 -2.24 0.00 N	41.33 -2.34 0.00 N	41.91 -2.34 0.00 N	46.13 -2.26 0.00 N	40.95 -1.82 0.00 N	40.40 -2.07 0.00 N	27.00 -4.45 0.79 N	20.82 -1.15 0.00 N
PLEASANTVLY____LBMP 24000	21.53 0.33 0.00 N	19.11 0.25 0.00 N	20.20 0.16 0.00 N	27.01 0.17 0.00 N	29.33 0.24 0.00 N	39.44 0.55 0.00 N	43.06 0.77 0.00 N	42.22 0.99 0.00 N	42.64 1.30 0.00 N	44.28 1.44 0.00 N	45.00 1.53 0.00 N	45.89 1.55 0.00 N	49.39 1.76 0.00 N	54.38 1.70 0.00 N	49.55 1.47 0.00 N	52.20 1.58 0.00 N	50.67 1.60 0.00 N	45.01 1.45 0.00 N	45.48 1.24 0.00 N	49.96 1.57 0.00 N	44.14 1.37 0.00 N	43.62 1.14 0.00 N	42.86 0.98 0.00 N	22.37 0.40 0.00 N
POLETTI____ 23519	22.29 1.09 0.00 N	19.72 0.85 0.00 N	20.77 0.72 0.00 N	27.73 0.89 0.00 N	30.15 1.07 0.00 N	40.84 1.95 0.00 N	44.86 2.57 0.00 N	44.16 2.93 0.00 N	44.89 3.56 0.00 N	46.74 3.90 0.00 N	47.51 4.04 0.00 N	48.42 4.07 0.00 N	52.16 4.52 0.00 N	57.40 4.72 0.00 N	52.27 4.19 0.00 N	55.10 4.48 0.00 N	53.34 4.27 0.00 N	47.22 3.66 0.00 N	47.56 3.32 0.00 N	52.45 4.05 0.00 N	46.18 3.40 0.00 N	45.56 3.08 0.00 N	44.65 2.78 0.00 N	23.25 1.28 0.00 N
PORT_JEFF_3 23555	22.52 1.15 -0.17 N	19.89 1.03 0.00 N	20.97 0.93 0.00 N	27.99 1.15 0.00 N	30.41 1.33 0.00 N	41.24 2.35 0.00 N	44.53 2.24 0.00 N	44.63 2.65 -0.75 N	46.31 3.53 -1.45 N	46.91 3.76 -0.31 N	47.75 3.82 -0.46 N	48.63 3.78 -0.51 N	62.15 4.47 -10.04 N	60.97 4.91 -3.38 N	69.60 4.37 -17.15 N	59.61 4.71 -4.28 N	69.64 4.41 -16.17 N	53.23 3.34 -6.32 N	48.63 2.84 -1.55 N	56.69 3.74 -4.55 N	54.47 3.31 -8.39 N	47.74 2.83 -2.44 N	45.93 2.46 -1.59 N	43.32 1.13 -20.23 N
PORT_JEFF_4 23616	22.75 1.38 -0.17 N	20.01 1.15 0.00 N	21.10 1.05 0.00 N	28.16 1.32 0.00 N	30.60 1.52 0.00 N	41.49 2.60 0.00 N	44.90 2.61 0.00 N	44.96 2.97 -0.75 N	46.68 3.89 -1.45 N	47.29 4.14 -0.31 N	48.20 4.26 -0.46 N	49.09 4.24 -0.51 N	62.66 4.99 -10.04 N	61.53 5.48 -3.38 N	70.16 4.93 -17.15 N	60.21 5.31 -4.28 N	70.39 5.15 -16.17 N	54.12 4.23 -6.32 N	49.53 3.74 -1.55 N	57.67 4.73 -4.55 N	55.35 4.19 -8.39 N	48.62 3.70 -2.44 N	46.80 3.32 -1.59 N	43.78 1.59 -20.23 N
PORT_JEFF_IC 23713	22.58 1.21 -0.17 N	19.93 1.06 0.00 N	21.01 0.96 0.00 N	28.04 1.20 0.00 N	30.47 1.39 0.00 N	41.32 2.43 0.00 N	44.64 2.35 0.00 N	44.72 2.74 -0.75 N	46.44 3.65 -1.45 N	47.04 3.89 -0.31 N	47.90 3.97 -0.46 N	48.79 3.94 -0.51 N	62.33 4.65 -10.04 N	61.18 5.12 -3.38 N	69.80 4.57 -17.15 N	59.83 4.93 -4.28 N	69.90 4.66 -16.17 N	53.53 3.63 -6.34 N	48.93 3.13 -1.55 N	57.01 4.07 -4.55 N	54.77 3.60 -8.39 N	48.03 3.12 -2.44 N	46.21 2.74 -1.59 N	43.46 1.26 -20.23 N
PPL PILGRIM_ST_GT1 24216	22.59 1.22 -0.17 N	19.89 1.02 0.00 N	20.99 0.94 0.00 N	28.01 1.18 0.00 N	30.44 1.36 0.00 N	41.25 2.36 0.00 N	44.65 2.36 0.00 N	44.67 2.68 -0.75 N	46.32 3.53 -1.45 N	46.95 3.80 -0.31 N	47.90 3.97 -0.46 N	48.77 3.91 -0.51 N	62.10 4.42 -10.04 N	58.77 4.74 -1.36 N	61.19 4.25 -8.86 N	59.25 4.64 -3.99 N	69.78 4.54 -16.17 N	53.71 3.77 -6.38 N	49.11 3.32 -1.55 N	57.12 4.17 -4.55 N	54.78 3.62 -8.39 N	48.15 3.23 -2.44 N	46.49 3.01 -1.59 N	43.64 1.45 -20.23 N
PPL PILGRIM_ST_GT2 24217	22.59 1.22 -0.17 N	19.89 1.02 0.00 N	20.99 0.94 0.00 N	28.01 1.18 0.00 N	30.44 1.36 0.00 N	41.25 2.36 0.00 N	44.65 2.36 0.00 N	44.67 2.68 -0.75 N	46.32 3.53 -1.45 N	46.95 3.80 -0.31 N	47.90 3.97 -0.46 N	48.77 3.91 -0.51 N	62.10 4.42 -10.04 N	58.77 4.74 -1.36 N	61.19 4.25 -8.86 N	59.25 4.64 -3.99 N	69.78 4.54 -16.17 N	53.71 3.77 -6.38 N	49.11 3.32 -1.55 N	57.12 4.17 -4.55 N	54.78 3.62 -8.39 N	48.15 3.23 -2.44 N	46.49 3.01 -1.59 N	43.64 1.45 -20.23 N
PPL_SHRM_GT3 24213	22.64 1.27 -0.17 N	19.91 1.05 0.00 N	21.00 0.95 0.00 N	28.02 1.18 0.00 N	30.45 1.36 0.00 N	41.28 2.39 0.00 N	44.59 2.29 0.00 N	44.58 2.60 -0.75 N	46.30 3.52 -1.45 N	46.82 3.67 -0.31 N	47.64 3.70 -0.46 N	48.52 3.67 -0.51 N	62.22 4.55 -10.04 N	61.55 5.06 -3.81 N	71.56 4.55 -18.93 N	59.88 4.92 -4.34 N	70.00 4.77 -16.17 N	53.78 3.89 -6.33 N	49.18 3.39 -1.55 N	57.30 4.35 -4.55 N	55.09 3.92 -8.39 N	48.35 3.44 -2.44 N	46.53 3.05 -1.59 N	43.66 1.47 -20.23 N
PPL_SHRM_GT4 24214	22.64 1.27 -0.17 N	19.91 1.05 0.00 N	21.00 0.95 0.00 N	28.02 1.18 0.00 N	30.45 1.36 0.00 N	41.28 2.39 0.00 N	44.59 2.29 0.00 N	44.58 2.60 -0.75 N	46.30 3.52 -1.45 N	46.82 3.67 -0.31 N	47.64 3.70 -0.46 N	48.52 3.67 -0.51 N	62.22 4.55 -10.04 N	61.55 5.06 -3.81 N	71.56 4.55 -18.93 N	59.88 4.92 -4.34 N	70.00 4.77 -16.17 N	53.78 3.89 -6.33 N	49.18 3.39 -1.55 N	57.30 4.35 -4.55 N	55.09 3.92 -8.39 N	48.35 3.44 -2.44 N	46.53 3.05 -1.59 N	43.66 1.47 -20.23 N
PROJECT____ORANGE 23990	21.20 0.00 0.00 N	18.86 0.00 0.00 N	20.05 0.00 0.00 N	26.84 0.00 0.00 N	29.08 0.00 0.00 N	38.89 0.00 0.00 N	42.29 0.00 0.00 N	41.23 0.00 0.00 N	41.33 0.00 0.00 N	42.84 0.00 0.00 N	43.47 0.00 0.00 N	44.34 0.00 0.00 N	47.63 0.00 0.00 N	52.68 0.00 0.00 N	48.08 0.00 0.00 N	50.62 0.00 0.00 N	49.07 0.00 0.00 N	43.56 0.00 0.00 N	44.25 0.00 0.00 N	48.39 0.00 0.00 N	42.77 0.00 0.00 N	42.47 0.00 0.00 N	41.88 0.00 0.00 N	21.97 0.00 0.00 N

PROJECT___ORANGE 1 24174	20.99 -0.21 0.00 N	18.64 -0.22 0.00 N	19.86 -0.19 0.00 N	26.59 -0.25 0.00 N	28.80 -0.28 0.00 N	38.41 -0.48 0.00 N	41.64 -0.66 0.00 N	40.57 -0.65 0.00 N	40.58 -0.75 0.00 N	41.96 -0.88 0.00 N	42.52 -0.95 0.00 N	43.35 -0.99 0.00 N	46.53 -1.10 0.00 N	51.49 -1.19 0.00 N	47.00 -1.08 0.00 N	49.43 -1.19 0.00 N	47.96 -1.11 0.00 N	42.63 -0.94 0.00 N	43.38 -0.87 0.00 N	47.30 -1.09 0.00 N	41.93 -0.84 0.00 N	41.75 -0.72 0.00 N	41.29 -0.59 0.00 N	21.72 -0.25 0.00 N
PROJECT___ORANGE 2 24166	20.99 -0.21 0.00 N	18.64 -0.22 0.00 N	19.86 -0.19 0.00 N	26.59 -0.25 0.00 N	28.80 -0.28 0.00 N	38.41 -0.48 0.00 N	41.64 -0.66 0.00 N	40.57 -0.65 0.00 N	40.58 -0.75 0.00 N	41.96 -0.88 0.00 N	42.52 -0.95 0.00 N	43.35 -0.99 0.00 N	46.53 -1.10 0.00 N	51.49 -1.19 0.00 N	47.00 -1.08 0.00 N	49.43 -1.19 0.00 N	47.96 -1.11 0.00 N	42.63 -0.94 0.00 N	43.38 -0.87 0.00 N	47.30 -1.09 0.00 N	41.93 -0.84 0.00 N	41.75 -0.72 0.00 N	41.29 -0.59 0.00 N	21.72 -0.25 0.00 N
PYRITES___HYD 24023	22.61 1.41 0.00 N	20.15 1.29 0.00 N	21.58 1.53 0.00 N	28.89 2.05 0.00 N	31.23 2.15 0.00 N	41.62 2.73 0.00 N	45.20 2.91 0.00 N	43.33 2.10 0.00 N	42.75 1.41 0.00 N	44.04 1.20 0.00 N	44.78 1.31 0.00 N	45.74 1.39 0.00 N	48.87 1.24 0.00 N	54.57 1.89 0.00 N	50.40 2.32 0.00 N	53.58 2.96 0.00 N	51.58 2.51 0.00 N	45.81 2.25 0.00 N	46.83 2.58 0.00 N	50.80 2.41 0.00 N	44.93 2.15 0.00 N	45.02 2.55 0.00 N	44.05 2.17 0.00 N	23.24 1.27 0.00 N
RANKINE____ 23646	20.08 -1.12 0.00 N	17.72 -1.14 0.00 N	18.88 -1.17 0.00 N	25.46 -1.38 0.00 N	27.57 -1.51 0.00 N	36.60 -2.28 0.00 N	39.62 -2.67 0.00 N	38.97 -2.25 0.00 N	38.65 -2.68 0.00 N	40.08 -2.75 0.00 N	40.83 -2.64 0.00 N	41.62 -2.72 0.00 N	44.46 -3.17 0.00 N	49.26 -3.41 0.00 N	45.14 -2.93 0.00 N	47.30 -3.32 0.00 N	46.24 -2.83 0.00 N	41.00 -2.57 0.00 N	41.91 -2.34 0.00 N	45.71 -2.69 0.00 N	40.89 -1.88 0.00 N	40.51 -1.96 0.00 N	40.12 -1.76 0.00 N	21.11 -0.86 0.00 N
RAVENS GT4-7____ 23728	22.52 1.32 0.00 N	19.93 1.07 0.00 N	20.98 0.93 0.00 N	28.01 1.18 0.00 N	30.48 1.40 0.00 N	41.34 2.45 0.00 N	45.43 3.14 0.00 N	44.79 3.56 0.00 N	45.56 4.23 0.00 N	47.40 4.56 0.00 N	48.16 4.69 0.00 N	49.04 4.70 0.00 N	52.82 5.18 0.00 N	58.10 5.42 0.00 N	52.94 4.87 0.00 N	55.82 5.20 0.00 N	54.09 5.02 0.00 N	47.84 4.27 0.00 N	48.08 3.83 0.00 N	53.04 4.65 0.00 N	46.71 3.94 0.00 N	46.03 3.56 0.00 N	45.04 3.16 0.00 N	23.45 1.48 0.00 N
RAVENSWD GT2____ 23730	22.29 1.09 0.00 N	19.73 0.86 0.00 N	20.78 0.73 0.00 N	27.74 0.90 0.00 N	30.17 1.09 0.00 N	40.87 1.98 0.00 N	44.91 2.62 0.00 N	44.25 3.03 0.00 N	45.01 3.68 0.00 N	46.90 4.06 0.00 N	47.65 4.18 0.00 N	48.50 4.16 0.00 N	52.23 4.60 0.00 N	57.50 4.83 0.00 N	52.37 4.29 0.00 N	55.20 4.58 0.00 N	53.50 4.43 0.00 N	47.35 3.78 0.00 N	47.63 3.38 0.00 N	52.53 4.14 0.00 N	46.26 3.49 0.00 N	45.61 3.13 0.00 N	44.65 2.77 0.00 N	23.25 1.29 0.00 N
RAVENSWD GT3____ 23733	22.29 1.09 0.00 N	19.73 0.86 0.00 N	20.78 0.73 0.00 N	27.74 0.90 0.00 N	30.17 1.09 0.00 N	40.87 1.98 0.00 N	44.91 2.62 0.00 N	44.25 3.03 0.00 N	45.01 3.68 0.00 N	46.90 4.06 0.00 N	47.65 4.18 0.00 N	48.50 4.16 0.00 N	52.23 4.60 0.00 N	57.50 4.83 0.00 N	52.37 4.29 0.00 N	55.20 4.58 0.00 N	53.50 4.43 0.00 N	47.35 3.78 0.00 N	47.63 3.38 0.00 N	52.53 4.14 0.00 N	46.26 3.49 0.00 N	45.61 3.13 0.00 N	44.65 2.77 0.00 N	23.25 1.29 0.00 N
RAVENSWOOD_GT2_1 24244	22.29 1.09 0.00 N	19.73 0.86 0.00 N	20.78 0.73 0.00 N	27.74 0.90 0.00 N	30.17 1.09 0.00 N	40.87 1.98 0.00 N	44.91 2.62 0.00 N	44.25 3.03 0.00 N	45.01 3.68 0.00 N	46.90 4.06 0.00 N	47.65 4.18 0.00 N	48.50 4.16 0.00 N	52.23 4.60 0.00 N	57.50 4.83 0.00 N	52.37 4.29 0.00 N	55.20 4.58 0.00 N	53.50 4.43 0.00 N	47.35 3.78 0.00 N	47.63 3.38 0.00 N	52.53 4.14 0.00 N	46.26 3.49 0.00 N	45.61 3.13 0.00 N	44.65 2.77 0.00 N	23.25 1.29 0.00 N
RAVENSWOOD_GT2_2 24245	22.29 1.09 0.00 N	19.73 0.86 0.00 N	20.78 0.73 0.00 N	27.74 0.90 0.00 N	30.17 1.09 0.00 N	40.87 1.98 0.00 N	44.91 2.62 0.00 N	44.25 3.03 0.00 N	45.01 3.68 0.00 N	46.90 4.06 0.00 N	47.65 4.18 0.00 N	48.50 4.16 0.00 N	52.23 4.60 0.00 N	57.50 4.83 0.00 N	52.37 4.29 0.00 N	55.20 4.58 0.00 N	53.50 4.43 0.00 N	47.35 3.78 0.00 N	47.63 3.38 0.00 N	52.53 4.14 0.00 N	46.26 3.49 0.00 N	45.61 3.13 0.00 N	44.65 2.77 0.00 N	23.25 1.29 0.00 N
RAVENSWOOD_GT2_3 24246	22.29 1.09 0.00 N	19.73 0.86 0.00 N	20.78 0.73 0.00 N	27.74 0.90 0.00 N	30.17 1.09 0.00 N	40.87 1.98 0.00 N	44.91 2.62 0.00 N	44.25 3.03 0.00 N	45.01 3.68 0.00 N	46.90 4.06 0.00 N	47.65 4.18 0.00 N	48.50 4.16 0.00 N	52.23 4.60 0.00 N	57.50 4.83 0.00 N	52.37 4.29 0.00 N	55.20 4.58 0.00 N	53.50 4.43 0.00 N	47.35 3.78 0.00 N	47.63 3.38 0.00 N	52.53 4.14 0.00 N	46.26 3.49 0.00 N	45.61 3.13 0.00 N	44.65 2.77 0.00 N	23.25 1.29 0.00 N
RAVENSWOOD_GT2_4 24247	22.29 1.09 0.00 N	19.73 0.86 0.00 N	20.78 0.73 0.00 N	27.74 0.90 0.00 N	30.17 1.09 0.00 N	40.87 1.98 0.00 N	44.91 2.62 0.00 N	44.25 3.03 0.00 N	45.01 3.68 0.00 N	46.90 4.06 0.00 N	47.65 4.18 0.00 N	48.50 4.16 0.00 N	52.23 4.60 0.00 N	57.50 4.83 0.00 N	52.37 4.29 0.00 N	55.20 4.58 0.00 N	53.50 4.43 0.00 N	47.35 3.78 0.00 N	47.63 3.38 0.00 N	52.53 4.14 0.00 N	46.26 3.49 0.00 N	45.61 3.13 0.00 N	44.65 2.77 0.00 N	23.25 1.29 0.00 N
RAVENSWOOD_GT3_1 24248	22.29 1.09 0.00 N	19.73 0.86 0.00 N	20.78 0.73 0.00 N	27.74 0.90 0.00 N	30.17 1.09 0.00 N	40.87 1.98 0.00 N	44.91 2.62 0.00 N	44.25 3.03 0.00 N	45.01 3.68 0.00 N	46.90 4.06 0.00 N	47.65 4.18 0.00 N	48.50 4.16 0.00 N	52.23 4.60 0.00 N	57.50 4.83 0.00 N	52.37 4.29 0.00 N	55.20 4.58 0.00 N	53.50 4.43 0.00 N	47.35 3.78 0.00 N	47.63 3.38 0.00 N	52.53 4.14 0.00 N	46.26 3.49 0.00 N	45.61 3.13 0.00 N	44.65 2.77 0.00 N	23.25 1.29 0.00 N
RAVENSWOOD_GT3_2 24249	22.29 1.09 0.00 N	19.73 0.86 0.00 N	20.78 0.73 0.00 N	27.74 0.90 0.00 N	30.17 1.09 0.00 N	40.87 1.98 0.00 N	44.91 2.62 0.00 N	44.25 3.03 0.00 N	45.01 3.68 0.00 N	46.90 4.06 0.00 N	47.65 4.18 0.00 N	48.50 4.16 0.00 N	52.23 4.60 0.00 N	57.50 4.83 0.00 N	52.37 4.29 0.00 N	55.20 4.58 0.00 N	53.50 4.43 0.00 N	47.35 3.78 0.00 N	47.63 3.38 0.00 N	52.53 4.14 0.00 N	46.26 3.49 0.00 N	45.61 3.13 0.00 N	44.65 2.77 0.00 N	23.25 1.29 0.00 N

RAVENSWOOD_GT3_3 24250	22.29 1.09 0.00 N	19.73 0.86 0.00 N	20.78 0.73 0.00 N	27.74 0.90 0.00 N	30.17 1.09 0.00 N	40.87 1.98 0.00 N	44.91 2.62 0.00 N	44.25 3.03 0.00 N	45.01 3.68 0.00 N	46.90 4.06 0.00 N	47.65 4.18 0.00 N	48.50 4.16 0.00 N	52.23 4.60 0.00 N	57.50 4.83 0.00 N	52.37 4.29 0.00 N	55.20 4.58 0.00 N	53.50 4.43 0.00 N	47.35 3.78 0.00 N	47.63 3.38 0.00 N	52.53 4.14 0.00 N	46.26 3.49 0.00 N	45.61 3.13 0.00 N	44.65 2.77 0.00 N	23.25 1.29 0.00 N
RAVENSWOOD_GT3_4 24251	22.29 1.09 0.00 N	19.73 0.86 0.00 N	20.78 0.73 0.00 N	27.74 0.90 0.00 N	30.17 1.09 0.00 N	40.87 1.98 0.00 N	44.91 2.62 0.00 N	44.25 3.03 0.00 N	45.01 3.68 0.00 N	46.90 4.06 0.00 N	47.65 4.18 0.00 N	48.50 4.16 0.00 N	52.23 4.60 0.00 N	57.50 4.83 0.00 N	52.37 4.29 0.00 N	55.20 4.58 0.00 N	53.50 4.43 0.00 N	47.35 3.78 0.00 N	47.63 3.38 0.00 N	52.53 4.14 0.00 N	46.26 3.49 0.00 N	45.61 3.13 0.00 N	44.65 2.77 0.00 N	23.25 1.29 0.00 N
RAVENSWOOD_GT_1 23729	70.86 1.09 -48.57 N	19.73 0.86 0.00 N	20.78 0.73 0.00 N	27.75 0.91 0.00 N	30.18 1.09 0.00 N	40.87 1.98 0.00 N	55.90 2.62 -10.99 N	53.39 3.03 -9.13 N	53.60 3.68 -8.59 N	49.76 4.05 -2.87 N	59.61 4.12 -12.02 N	55.44 4.07 -7.03 N	55.74 4.48 -3.63 N	69.59 4.67 -12.24 N	53.64 4.14 -1.43 N	58.26 4.41 -3.23 N	54.39 4.26 -1.06 N	48.30 3.65 -1.09 N	50.16 3.26 -2.66 N	85.38 4.00 -32.98 N	83.18 3.35 -37.05 N	87.59 3.04 -42.07 N	89.02 2.73 -44.41 N	88.54 1.28 -65.30 N
RAVENSWOOD_GT_10 24258	22.53 1.33 0.00 N	19.93 1.07 0.00 N	20.99 0.94 0.00 N	28.02 1.18 0.00 N	30.49 1.41 0.00 N	41.35 2.46 0.00 N	45.45 3.15 0.00 N	44.80 3.57 0.00 N	45.57 4.24 0.00 N	47.42 4.58 0.00 N	48.18 4.71 0.00 N	49.06 4.71 0.00 N	52.83 5.20 0.00 N	58.12 5.44 0.00 N	52.96 4.88 0.00 N	55.84 5.22 0.00 N	54.11 5.04 0.00 N	47.85 4.29 0.00 N	48.09 3.84 0.00 N	53.06 4.66 0.00 N	46.73 3.95 0.00 N	46.05 3.57 0.00 N	45.05 3.17 0.00 N	23.45 1.49 0.00 N
RAVENSWOOD_GT_11 24259	22.53 1.33 0.00 N	19.93 1.07 0.00 N	20.99 0.94 0.00 N	28.02 1.18 0.00 N	30.49 1.41 0.00 N	41.35 2.46 0.00 N	45.45 3.15 0.00 N	44.80 3.57 0.00 N	45.57 4.24 0.00 N	47.42 4.58 0.00 N	48.18 4.71 0.00 N	49.06 4.71 0.00 N	52.83 5.20 0.00 N	58.12 5.44 0.00 N	52.96 4.88 0.00 N	55.84 5.22 0.00 N	54.11 5.04 0.00 N	47.85 4.29 0.00 N	48.09 3.84 0.00 N	53.06 4.66 0.00 N	46.73 3.95 0.00 N	46.05 3.57 0.00 N	45.05 3.17 0.00 N	23.45 1.49 0.00 N
RAVENSWOOD_GT_4 24252	22.52 1.32 0.00 N	19.93 1.07 0.00 N	20.98 0.93 0.00 N	28.01 1.18 0.00 N	30.48 1.40 0.00 N	41.34 2.45 0.00 N	45.43 3.14 0.00 N	44.79 3.56 0.00 N	45.56 4.23 0.00 N	47.40 4.56 0.00 N	48.16 4.69 0.00 N	49.04 4.70 0.00 N	52.82 5.18 0.00 N	58.10 5.42 0.00 N	52.94 4.87 0.00 N	55.82 5.20 0.00 N	54.09 5.02 0.00 N	47.84 4.27 0.00 N	48.08 3.83 0.00 N	53.04 4.65 0.00 N	46.71 3.94 0.00 N	46.03 3.56 0.00 N	45.04 3.16 0.00 N	23.45 1.48 0.00 N
RAVENSWOOD_GT_5 24254	22.29 1.09 0.00 N	19.73 0.86 0.00 N	20.78 0.73 0.00 N	27.74 0.90 0.00 N	30.17 1.09 0.00 N	40.87 1.98 0.00 N	44.91 2.62 0.00 N	44.25 3.03 0.00 N	45.01 3.68 0.00 N	46.90 4.06 0.00 N	47.65 4.18 0.00 N	48.50 4.16 0.00 N	52.23 4.60 0.00 N	57.50 4.83 0.00 N	52.37 4.29 0.00 N	55.20 4.58 0.00 N	53.50 4.43 0.00 N	47.35 3.78 0.00 N	47.63 3.38 0.00 N	52.53 4.14 0.00 N	46.26 3.49 0.00 N	45.61 3.13 0.00 N	44.65 2.77 0.00 N	23.25 1.29 0.00 N
RAVENSWOOD_GT_6 24253	22.52 1.32 0.00 N	19.93 1.07 0.00 N	20.98 0.93 0.00 N	28.01 1.18 0.00 N	30.48 1.40 0.00 N	41.34 2.45 0.00 N	45.43 3.14 0.00 N	44.79 3.56 0.00 N	45.56 4.23 0.00 N	47.40 4.56 0.00 N	48.16 4.69 0.00 N	49.04 4.70 0.00 N	52.82 5.18 0.00 N	58.10 5.42 0.00 N	52.94 4.87 0.00 N	55.82 5.20 0.00 N	54.09 5.02 0.00 N	47.84 4.27 0.00 N	48.08 3.83 0.00 N	53.04 4.65 0.00 N	46.71 3.94 0.00 N	46.03 3.56 0.00 N	45.04 3.16 0.00 N	23.45 1.48 0.00 N
RAVENSWOOD_GT_7 24255	22.29 1.09 0.00 N	19.73 0.86 0.00 N	20.78 0.73 0.00 N	27.74 0.90 0.00 N	30.17 1.09 0.00 N	40.87 1.98 0.00 N	44.91 2.62 0.00 N	44.25 3.03 0.00 N	45.01 3.68 0.00 N	46.90 4.06 0.00 N	47.65 4.18 0.00 N	48.50 4.16 0.00 N	52.23 4.60 0.00 N	57.50 4.83 0.00 N	52.37 4.29 0.00 N	55.20 4.58 0.00 N	53.50 4.43 0.00 N	47.35 3.78 0.00 N	47.63 3.38 0.00 N	52.53 4.14 0.00 N	46.26 3.49 0.00 N	45.61 3.13 0.00 N	44.65 2.77 0.00 N	23.25 1.29 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.53 1.33 0.00 N	19.93 1.07 0.00 N	20.99 0.94 0.00 N	28.02 1.18 0.00 N	30.49 1.41 0.00 N	41.35 2.46 0.00 N	45.45 3.15 0.00 N	44.80 3.57 0.00 N	45.57 4.24 0.00 N	47.42 4.58 0.00 N	48.18 4.71 0.00 N	49.06 4.71 0.00 N	52.83 5.20 0.00 N	58.12 5.44 0.00 N	52.96 4.88 0.00 N	55.84 5.22 0.00 N	54.11 5.04 0.00 N	47.85 4.29 0.00 N	48.09 3.84 0.00 N	53.06 4.66 0.00 N	46.73 3.95 0.00 N	46.05 3.57 0.00 N	45.05 3.17 0.00 N	23.45 1.49 0.00 N
RAVENSWOOD_GT_9 24257	22.53 1.33 0.00 N	19.93 1.07 0.00 N	20.99 0.94 0.00 N	28.02 1.18 0.00 N	30.49 1.41 0.00 N	41.35 2.46 0.00 N	45.45 3.15 0.00 N	44.80 3.57 0.00 N	45.57 4.24 0.00 N	47.42 4.58 0.00 N	48.18 4.71 0.00 N	49.06 4.71 0.00 N	52.83 5.20 0.00 N	58.12 5.44 0.00 N	52.96 4.88 0.00 N	55.84 5.22 0.00 N	54.11 5.04 0.00 N	47.85 4.29 0.00 N	48.09 3.84 0.00 N	53.06 4.66 0.00 N	46.73 3.95 0.00 N	46.05 3.57 0.00 N	45.05 3.17 0.00 N	23.45 1.49 0.00 N
RAVENSWOOD____1 23533	71.09 1.31 -48.57 N	19.91 1.05 0.00 N	20.96 0.92 0.00 N	28.00 1.16 0.00 N	30.46 1.38 0.00 N	41.30 2.42 0.00 N	56.38 3.10 -10.99 N	53.89 3.53 -9.13 N	54.07 4.14 -8.59 N	50.13 4.42 -2.87 N	60.02 4.52 -12.02 N	55.86 4.49 -7.03 N	56.21 4.95 -3.63 N	70.04 5.13 -12.24 N	54.10 4.60 -1.43 N	58.78 4.93 -3.23 N	54.87 4.74 -1.06 N	48.68 4.03 -1.09 N	50.53 3.62 -2.66 N	85.82 4.44 -32.98 N	83.58 3.76 -37.05 N	87.95 3.40 -42.07 N	89.32 3.03 -44.41 N	88.69 1.43 -65.30 N
RAVENSWOOD____2 23534	71.08 1.30 -48.57 N	19.91 1.05 0.00 N	20.96 0.92 0.00 N	28.00 1.16 0.00 N	30.47 1.38 0.00 N	41.31 2.42 0.00 N	56.35 3.07 -10.99 N	53.81 3.45 -9.13 N	54.00 4.08 -8.59 N	50.09 4.38 -2.87 N	59.99 4.49 -12.02 N	55.83 4.46 -7.03 N	56.18 4.92 -3.63 N	70.03 5.12 -12.24 N	54.10 4.60 -1.43 N	58.78 4.93 -3.23 N	54.87 4.74 -1.06 N	48.68 4.03 -1.09 N	50.53 3.62 -2.66 N	85.77 4.40 -32.98 N	83.53 3.71 -37.05 N	87.91 3.36 -42.07 N	89.27 2.99 -44.41 N	88.65 1.39 -65.30 N

RAVENSWOOD___3 23535	22.29 1.09 0.00 N	19.73 0.86 0.00 N	20.78 0.73 0.00 N	27.75 0.91 0.00 N	30.18 1.09 0.00 N	40.87 1.98 0.00 N	44.91 2.62 0.00 N	44.25 3.03 0.00 N	45.01 3.68 0.00 N	46.89 4.05 0.00 N	47.59 4.12 0.00 N	48.42 4.07 0.00 N	52.12 4.48 0.00 N	57.35 4.67 0.00 N	52.21 4.14 0.00 N	55.03 4.41 0.00 N	53.33 4.26 0.00 N	47.21 3.65 0.00 N	47.50 3.26 0.00 N	52.39 4.00 0.00 N	46.13 3.35 0.00 N	45.52 3.04 0.00 N	44.61 2.73 0.00 N	23.24 1.28 0.00 N
RAVNSWD 8-11____ 23667	22.53 1.33 0.00 N	19.93 1.07 0.00 N	20.99 0.94 0.00 N	28.02 1.18 0.00 N	30.49 1.41 0.00 N	41.35 2.46 0.00 N	45.45 3.15 0.00 N	44.80 3.57 0.00 N	45.57 4.24 0.00 N	47.42 4.58 0.00 N	48.18 4.71 0.00 N	49.06 4.71 0.00 N	52.83 5.20 0.00 N	58.12 5.44 0.00 N	52.96 4.88 0.00 N	55.84 5.22 0.00 N	54.11 5.04 0.00 N	47.85 4.29 0.00 N	48.09 3.84 0.00 N	53.06 4.66 0.00 N	46.73 3.95 0.00 N	46.05 3.57 0.00 N	45.05 3.17 0.00 N	23.45 1.49 0.00 N
RCPI_TRUST___DRP 24196	22.29 1.09 0.00 N	19.72 0.85 0.00 N	20.77 0.72 0.00 N	27.73 0.89 0.00 N	30.16 1.07 0.00 N	40.84 1.96 0.00 N	44.89 2.59 0.00 N	44.23 3.00 0.00 N	44.98 3.65 0.00 N	46.88 4.05 0.00 N	47.65 4.18 0.00 N	48.52 4.17 0.00 N	52.25 4.62 0.00 N	57.54 4.87 0.00 N	52.40 4.32 0.00 N	55.24 4.62 0.00 N	53.54 4.47 0.00 N	47.38 3.82 0.00 N	47.66 3.42 0.00 N	52.57 4.17 0.00 N	46.29 3.52 0.00 N	45.63 3.15 0.00 N	44.66 2.78 0.00 N	23.25 1.28 0.00 N
RENSSELAER___COGEN 23796	23.07 1.87 0.00 N	20.59 1.72 0.00 N	21.93 1.89 0.00 N	29.28 2.44 0.00 N	31.72 2.63 0.00 N	42.36 3.47 0.00 N	45.91 3.61 0.00 N	44.47 3.25 0.00 N	44.75 3.42 0.00 N	46.30 3.46 0.00 N	46.88 3.41 0.00 N	47.93 3.58 0.00 N	51.55 3.91 0.00 N	56.86 4.19 0.00 N	51.87 3.79 0.00 N	54.76 4.14 0.00 N	52.77 3.70 0.00 N	46.95 3.39 0.00 N	47.70 3.45 0.00 N	52.06 3.67 0.00 N	45.84 3.07 0.00 N	45.77 3.30 0.00 N	44.94 3.06 0.00 N	23.55 1.59 0.00 N
REVERE_CPPR_DRP 24186	22.05 0.85 0.00 N	19.59 0.73 0.00 N	20.91 0.87 0.00 N	27.98 1.14 0.00 N	30.29 1.21 0.00 N	40.41 1.53 0.00 N	43.80 1.50 0.00 N	42.57 1.34 0.00 N	42.69 1.36 0.00 N	44.11 1.28 0.00 N	44.75 1.27 0.00 N	45.65 1.30 0.00 N	49.07 1.44 0.00 N	54.39 1.71 0.00 N	49.60 1.53 0.00 N	52.22 1.60 0.00 N	50.50 1.43 0.00 N	44.91 1.35 0.00 N	45.68 1.44 0.00 N	49.80 1.40 0.00 N	44.04 1.27 0.00 N	43.91 1.44 0.00 N	43.10 1.22 0.00 N	22.67 0.70 0.00 N
ROCHESTER_9_IC 23652	21.76 0.56 0.00 N	19.33 0.47 0.00 N	20.73 0.68 0.00 N	27.83 0.99 0.00 N	30.08 0.99 0.00 N	39.97 1.08 0.00 N	43.26 0.96 0.00 N	42.01 0.79 0.00 N	41.75 0.42 0.00 N	43.18 0.34 0.00 N	43.90 0.43 0.00 N	44.94 0.59 0.00 N	48.08 0.45 0.00 N	53.51 0.83 0.00 N	49.02 0.94 0.00 N	51.47 0.85 0.00 N	49.80 0.73 0.00 N	44.20 0.64 0.00 N	45.28 1.03 0.00 N	48.97 0.57 0.00 N	43.53 0.75 0.00 N	43.55 1.08 0.00 N	42.88 1.00 0.00 N	22.58 0.62 0.00 N
ROSETON___1 23587	21.72 0.52 0.00 N	19.30 0.44 0.00 N	20.36 0.31 0.00 N	27.19 0.35 0.00 N	29.54 0.46 0.00 N	39.84 0.95 0.00 N	43.57 1.28 0.00 N	42.79 1.57 0.00 N	43.25 1.92 0.00 N	44.92 2.08 0.00 N	45.68 2.21 0.00 N	46.59 2.24 0.00 N	50.16 2.52 0.00 N	55.14 2.47 0.00 N	50.21 2.13 0.00 N	52.83 2.21 0.00 N	51.23 2.16 0.00 N	45.55 1.99 0.00 N	45.96 1.71 0.00 N	50.48 2.09 0.00 N	44.63 1.85 0.00 N	44.10 1.63 0.00 N	43.34 1.46 0.00 N	22.61 0.64 0.00 N
ROSETON___2 23588	21.72 0.52 0.00 N	19.30 0.44 0.00 N	20.36 0.31 0.00 N	27.19 0.35 0.00 N	29.54 0.46 0.00 N	39.83 0.94 0.00 N	43.56 1.27 0.00 N	42.78 1.55 0.00 N	43.20 1.87 0.00 N	44.85 2.01 0.00 N	45.62 2.15 0.00 N	46.53 2.19 0.00 N	50.09 2.46 0.00 N	55.03 2.36 0.00 N	50.14 2.06 0.00 N	52.72 2.10 0.00 N	51.12 2.06 0.00 N	45.51 1.94 0.00 N	45.94 1.69 0.00 N	50.42 2.02 0.00 N	44.55 1.78 0.00 N	44.05 1.58 0.00 N	43.33 1.45 0.00 N	22.61 0.64 0.00 N
RUSSELL___STATION 23914	21.54 0.34 0.00 N	19.14 0.28 0.00 N	20.52 0.47 0.00 N	27.54 0.70 0.00 N	29.78 0.70 0.00 N	39.58 0.69 0.00 N	42.77 0.47 0.00 N	41.54 0.31 0.00 N	41.30 -0.04 0.00 N	42.74 -0.10 0.00 N	43.51 0.04 0.00 N	44.54 0.19 0.00 N	47.65 0.01 0.00 N	53.03 0.35 0.00 N	48.58 0.50 0.00 N	51.00 0.38 0.00 N	49.32 0.25 0.00 N	43.77 0.21 0.00 N	44.84 0.60 0.00 N	48.50 0.11 0.00 N	43.16 0.38 0.00 N	43.14 0.67 0.00 N	42.40 0.52 0.00 N	22.36 0.39 0.00 N
S SALMON___HYD 24043	21.34 0.14 0.00 N	18.96 0.10 0.00 N	20.25 0.20 0.00 N	27.12 0.28 0.00 N	29.35 0.27 0.00 N	39.13 0.24 0.00 N	42.37 0.08 0.00 N	41.02 -0.20 0.00 N	40.97 -0.36 0.00 N	42.29 -0.54 0.00 N	42.73 -0.74 0.00 N	43.57 -0.77 0.00 N	46.79 -0.84 0.00 N	51.90 -0.77 0.00 N	47.35 -0.72 0.00 N	49.77 -0.85 0.00 N	48.18 -0.89 0.00 N	42.85 -0.71 0.00 N	43.74 -0.51 0.00 N	47.63 -0.76 0.00 N	42.19 -0.58 0.00 N	42.14 -0.34 0.00 N	41.70 -0.18 0.00 N	21.97 0.01 0.00 N
SELKIRK___II 23799	22.61 1.41 0.00 N	20.17 1.31 0.00 N	21.49 1.45 0.00 N	28.69 1.85 0.00 N	31.07 1.98 0.00 N	41.52 2.64 0.00 N	45.03 2.74 0.00 N	43.64 2.42 0.00 N	43.90 2.56 0.00 N	45.41 2.57 0.00 N	45.98 2.51 0.00 N	46.99 2.65 0.00 N	50.53 2.90 0.00 N	55.75 3.08 0.00 N	50.88 2.80 0.00 N	53.71 3.09 0.00 N	51.77 2.70 0.00 N	46.07 2.51 0.00 N	46.81 2.56 0.00 N	51.07 2.68 0.00 N	44.98 2.20 0.00 N	44.91 2.43 0.00 N	44.12 2.24 0.00 N	23.13 1.16 0.00 N
SELKIRK___I 23801	22.68 1.48 0.00 N	20.25 1.38 0.00 N	21.56 1.51 0.00 N	28.77 1.93 0.00 N	31.16 2.08 0.00 N	41.65 2.76 0.00 N	45.02 2.72 0.00 N	43.67 2.44 0.00 N	43.94 2.60 0.00 N	45.47 2.63 0.00 N	46.05 2.58 0.00 N	47.06 2.72 0.00 N	50.62 2.98 0.00 N	55.85 3.18 0.00 N	50.98 2.91 0.00 N	53.81 3.19 0.00 N	51.88 2.81 0.00 N	46.16 2.60 0.00 N	46.87 2.62 0.00 N	51.15 2.75 0.00 N	45.03 2.26 0.00 N	44.95 2.48 0.00 N	44.31 2.44 0.00 N	23.22 1.26 0.00 N
SENECA OSWGO___HYD 24041	20.80 -0.40 0.00 N	18.48 -0.38 0.00 N	19.69 -0.36 0.00 N	26.37 -0.47 0.00 N	28.56 -0.52 0.00 N	38.11 -0.78 0.00 N	41.32 -0.97 0.00 N	40.22 -1.01 0.00 N	40.21 -1.12 0.00 N	41.57 -1.27 0.00 N	42.09 -1.38 0.00 N	42.89 -1.45 0.00 N	46.04 -1.59 0.00 N	50.94 -1.73 0.00 N	46.50 -1.58 0.00 N	48.90 -1.73 0.00 N	47.45 -1.62 0.00 N	42.15 -1.41 0.00 N	42.89 -1.36 0.00 N	46.79 -1.60 0.00 N	41.49 -1.28 0.00 N	41.33 -1.14 0.00 N	40.96 -0.92 0.00 N	21.54 -0.42 0.00 N

SENECA___ENERGY 23797	21.04 -0.16 0.00 N	18.68 -0.19 0.00 N	19.86 -0.19 0.00 N	26.59 -0.25 0.00 N	28.72 -0.37 0.00 N	38.36 -0.53 0.00 N	41.50 -0.79 0.00 N	40.59 -0.64 0.00 N	40.38 -0.95 0.00 N	41.89 -0.95 0.00 N	42.42 -1.05 0.00 N	43.16 -1.18 0.00 N	46.35 -1.28 0.00 N	51.33 -1.35 0.00 N	46.79 -1.29 0.00 N	49.21 -1.41 0.00 N	47.93 -1.14 0.00 N	42.59 -0.97 0.00 N	43.29 -0.96 0.00 N	47.22 -1.17 0.00 N	41.90 -0.88 0.00 N	41.74 -0.73 0.00 N	41.30 -0.58 0.00 N	21.73 -0.24 0.00 N
SHOEMAKER___GT 23640	21.61 0.42 0.00 N	19.16 0.30 0.00 N	20.22 0.18 0.00 N	27.01 0.17 0.00 N	29.35 0.27 0.00 N	39.60 0.71 0.00 N	43.41 1.12 0.00 N	42.62 1.39 0.00 N	43.08 1.75 0.00 N	44.82 1.99 0.00 N	45.52 2.04 0.00 N	46.35 2.01 0.00 N	49.92 2.29 0.00 N	54.99 2.32 0.00 N	50.08 2.00 0.00 N	52.76 2.14 0.00 N	51.22 2.15 0.00 N	45.43 1.87 0.00 N	45.82 1.58 0.00 N	50.45 2.05 0.00 N	44.53 1.75 0.00 N	43.92 1.45 0.00 N	43.09 1.21 0.00 N	22.48 0.52 0.00 N
SHOREHAM_IC_1 23715	22.64 1.27 -0.17 N	19.91 1.05 0.00 N	21.00 0.95 0.00 N	28.02 1.18 0.00 N	30.45 1.36 0.00 N	41.28 2.39 0.00 N	44.59 2.29 0.00 N	44.58 2.60 -0.75 N	46.30 3.52 -1.45 N	46.82 3.67 -0.31 N	47.64 3.70 -0.46 N	48.52 3.67 -0.51 N	62.22 4.55 -10.04 N	61.55 5.06 -3.81 N	71.56 4.55 -18.93 N	59.88 4.92 -4.34 N	70.00 4.77 -16.17 N	53.78 3.89 -6.33 N	49.18 3.39 -1.55 N	57.30 4.35 -4.55 N	55.09 3.92 -8.39 N	48.35 3.44 -2.44 N	46.53 3.05 -1.59 N	43.66 1.47 -20.23 N
SHOREHAM_IC_2 23716	22.64 1.27 -0.17 N	19.91 1.05 0.00 N	21.00 0.95 0.00 N	28.02 1.18 0.00 N	30.45 1.36 0.00 N	41.28 2.39 0.00 N	44.59 2.29 0.00 N	44.58 2.60 -0.75 N	46.30 3.52 -1.45 N	46.82 3.67 -0.31 N	47.64 3.70 -0.46 N	48.52 3.67 -0.51 N	62.22 4.55 -10.04 N	61.55 5.06 -3.81 N	71.56 4.55 -18.93 N	59.88 4.92 -4.34 N	70.00 4.77 -16.17 N	53.78 3.89 -6.33 N	49.18 3.39 -1.55 N	57.30 4.35 -4.55 N	55.09 3.92 -8.39 N	48.35 3.44 -2.44 N	46.53 3.05 -1.59 N	43.66 1.47 -20.23 N
SITHE_IND_GS1 24169	20.57 -0.63 0.00 N	18.28 -0.58 0.00 N	19.45 -0.60 0.00 N	26.06 -0.78 0.00 N	28.23 -0.85 0.00 N	37.70 -1.19 0.00 N	40.92 -1.37 0.00 N	39.88 -1.35 0.00 N	39.85 -1.48 0.00 N	41.23 -1.61 0.00 N	41.74 -1.74 0.00 N	42.54 -1.80 0.00 N	45.64 -1.99 0.00 N	50.47 -2.21 0.00 N	46.09 -1.99 0.00 N	48.47 -2.15 0.00 N	47.06 -2.01 0.00 N	41.79 -1.78 0.00 N	42.49 -1.75 0.00 N	46.42 -1.98 0.00 N	41.13 -1.65 0.00 N	40.90 -1.57 0.00 N	40.58 -1.30 0.00 N	21.34 -0.63 0.00 N
SITHE_IND_GS2 24170	20.57 -0.63 0.00 N	18.28 -0.58 0.00 N	19.45 -0.60 0.00 N	26.06 -0.78 0.00 N	28.23 -0.85 0.00 N	37.70 -1.19 0.00 N	40.92 -1.37 0.00 N	39.88 -1.35 0.00 N	39.85 -1.48 0.00 N	41.23 -1.61 0.00 N	41.74 -1.74 0.00 N	42.54 -1.80 0.00 N	45.64 -1.99 0.00 N	50.47 -2.21 0.00 N	46.09 -1.99 0.00 N	48.47 -2.15 0.00 N	47.06 -2.01 0.00 N	41.79 -1.78 0.00 N	42.49 -1.75 0.00 N	46.42 -1.98 0.00 N	41.13 -1.65 0.00 N	40.90 -1.57 0.00 N	40.58 -1.30 0.00 N	21.34 -0.63 0.00 N
SITHE_IND_GS3 24171	20.57 -0.63 0.00 N	18.28 -0.58 0.00 N	19.45 -0.60 0.00 N	26.06 -0.78 0.00 N	28.23 -0.85 0.00 N	37.70 -1.19 0.00 N	40.92 -1.37 0.00 N	39.88 -1.35 0.00 N	39.85 -1.48 0.00 N	41.23 -1.61 0.00 N	41.74 -1.74 0.00 N	42.54 -1.80 0.00 N	45.64 -1.99 0.00 N	50.47 -2.21 0.00 N	46.09 -1.99 0.00 N	48.47 -2.15 0.00 N	47.06 -2.01 0.00 N	41.79 -1.78 0.00 N	42.49 -1.75 0.00 N	46.42 -1.98 0.00 N	41.13 -1.65 0.00 N	40.90 -1.57 0.00 N	40.58 -1.30 0.00 N	21.34 -0.63 0.00 N
SITHE_IND_GS4 24172	20.57 -0.63 0.00 N	18.28 -0.58 0.00 N	19.45 -0.60 0.00 N	26.06 -0.78 0.00 N	28.23 -0.85 0.00 N	37.70 -1.19 0.00 N	40.92 -1.37 0.00 N	39.88 -1.35 0.00 N	39.85 -1.48 0.00 N	41.23 -1.61 0.00 N	41.74 -1.74 0.00 N	42.54 -1.80 0.00 N	45.64 -1.99 0.00 N	50.47 -2.21 0.00 N	46.09 -1.99 0.00 N	48.47 -2.15 0.00 N	47.06 -2.01 0.00 N	41.79 -1.78 0.00 N	42.49 -1.75 0.00 N	46.42 -1.98 0.00 N	41.13 -1.65 0.00 N	40.90 -1.57 0.00 N	40.58 -1.30 0.00 N	21.34 -0.63 0.00 N
SITHE___BATAVIA 24024	21.09 -0.11 0.00 N	18.59 -0.28 0.00 N	19.83 -0.22 0.00 N	26.69 -0.15 0.00 N	28.93 -0.15 0.00 N	38.60 -0.29 0.00 N	41.92 -0.38 0.00 N	41.23 0.00 0.00 N	41.05 -0.28 0.00 N	42.63 -0.20 0.00 N	43.38 -0.09 0.00 N	44.31 -0.03 0.00 N	47.47 -0.17 0.00 N	52.52 -0.16 0.00 N	48.06 -0.02 0.00 N	50.40 -0.22 0.00 N	49.08 0.02 0.00 N	43.49 -0.07 0.00 N	44.43 0.18 0.00 N	48.34 -0.06 0.00 N	43.03 0.26 0.00 N	42.81 0.33 0.00 N	42.20 0.32 0.00 N	22.09 0.12 0.00 N
SITHE___INDEPEND 23800	20.57 -0.63 0.00 N	18.28 -0.58 0.00 N	19.45 -0.60 0.00 N	26.06 -0.78 0.00 N	28.23 -0.85 0.00 N	37.70 -1.19 0.00 N	40.92 -1.37 0.00 N	39.88 -1.35 0.00 N	39.85 -1.48 0.00 N	41.23 -1.61 0.00 N	41.74 -1.74 0.00 N	42.54 -1.80 0.00 N	45.64 -1.99 0.00 N	50.47 -2.21 0.00 N	46.09 -1.99 0.00 N	48.47 -2.15 0.00 N	47.06 -2.01 0.00 N	41.79 -1.78 0.00 N	42.49 -1.75 0.00 N	46.42 -1.98 0.00 N	41.13 -1.65 0.00 N	40.90 -1.57 0.00 N	40.58 -1.30 0.00 N	21.34 -0.63 0.00 N
SITHE___MASSENA 23902	21.37 0.17 0.00 N	19.06 0.20 0.00 N	20.30 0.26 0.00 N	27.20 0.36 0.00 N	29.43 0.35 0.00 N	39.31 0.42 0.00 N	42.83 0.54 0.00 N	41.53 0.30 0.00 N	41.36 0.03 0.00 N	42.86 0.02 0.00 N	43.57 0.10 0.00 N	44.49 0.14 0.00 N	47.71 0.08 0.00 N	53.09 0.41 0.00 N	48.65 0.58 0.00 N	51.35 0.73 0.00 N	49.62 0.55 0.00 N	43.99 0.43 0.00 N	44.81 0.56 0.00 N	48.89 0.49 0.00 N	43.10 0.33 0.00 N	42.91 0.43 0.00 N	42.14 0.27 0.00 N	22.14 0.17 0.00 N
SITHE___OGDNSBRG 24021	22.29 1.09 0.00 N	19.91 1.05 0.00 N	21.30 1.25 0.00 N	28.53 1.69 0.00 N	30.83 1.75 0.00 N	41.10 2.21 0.00 N	44.65 2.36 0.00 N	42.17 0.94 0.00 N	41.55 0.22 0.00 N	42.95 0.11 0.00 N	43.68 0.21 0.00 N	44.59 0.24 0.00 N	47.06 -0.57 0.00 N	52.40 -0.27 0.00 N	48.11 0.03 0.00 N	51.68 1.06 0.00 N	49.80 0.73 0.00 N	44.27 0.71 0.00 N	45.48 1.24 0.00 N	49.19 0.80 0.00 N	43.87 1.10 0.00 N	44.11 1.63 0.00 N	43.58 1.71 0.00 N	23.01 1.04 0.00 N
SITHE___STERLING 23777	21.72 0.52 0.00 N	19.30 0.44 0.00 N	20.58 0.53 0.00 N	27.53 0.70 0.00 N	29.81 0.73 0.00 N	39.78 0.90 0.00 N	43.14 0.84 0.00 N	41.99 0.76 0.00 N	42.09 0.76 0.00 N	43.52 0.68 0.00 N	44.14 0.67 0.00 N	45.03 0.69 0.00 N	48.39 0.76 0.00 N	53.58 0.91 0.00 N	48.87 0.80 0.00 N	51.44 0.82 0.00 N	49.80 0.73 0.00 N	44.27 0.71 0.00 N	45.02 0.78 0.00 N	49.11 0.72 0.00 N	43.45 0.68 0.00 N	43.28 0.80 0.00 N	42.55 0.67 0.00 N	22.38 0.41 0.00 N

SOUTH CAIRO___GT 23612	21.85 0.65 0.00 N	19.43 0.57 0.00 N	20.63 0.58 0.00 N	27.59 0.75 0.00 N	29.93 0.85 0.00 N	39.99 1.10 0.00 N	43.38 1.09 0.00 N	42.38 1.15 0.00 N	42.75 1.42 0.00 N	44.43 1.59 0.00 N	45.19 1.72 0.00 N	46.20 1.85 0.00 N	49.71 2.07 0.00 N	54.77 2.09 0.00 N	49.86 1.78 0.00 N	52.53 1.91 0.00 N	51.01 1.94 0.00 N	45.26 1.69 0.00 N	45.84 1.60 0.00 N	50.31 1.92 0.00 N	44.47 1.70 0.00 N	43.99 1.52 0.00 N	43.22 1.34 0.00 N	22.57 0.60 0.00 N
SOUTH HAMPTN___IC 23720	22.64 1.27 -0.17 N	19.91 1.05 0.00 N	21.00 0.95 0.00 N	28.02 1.18 0.00 N	30.45 1.36 0.00 N	41.28 2.39 0.00 N	44.59 2.29 0.00 N	44.58 2.60 -0.75 N	46.30 3.52 -1.45 N	46.82 3.67 -0.31 N	47.64 3.70 -0.46 N	48.52 3.67 -0.50 N	62.22 4.55 -10.04 N	61.58 5.06 -3.84 N	71.70 4.55 -19.07 N	59.89 4.92 -4.35 N	70.00 4.77 -16.17 N	53.78 3.89 -6.33 N	49.18 3.39 -1.55 N	57.30 4.35 -4.55 N	55.09 3.92 -8.39 N	48.35 3.44 -2.44 N	46.53 3.05 -1.59 N	43.66 1.47 -20.23 N
SOUTHOLD___IC 23719	22.64 1.27 -0.17 N	19.91 1.05 0.00 N	21.00 0.95 0.00 N	28.02 1.18 0.00 N	30.45 1.36 0.00 N	41.28 2.39 0.00 N	44.59 2.29 0.00 N	44.58 2.60 -0.75 N	46.30 3.52 -1.45 N	46.82 3.67 -0.31 N	47.64 3.70 -0.46 N	48.52 3.67 -0.50 N	62.22 4.55 -10.04 N	61.59 5.06 -3.85 N	71.72 4.55 -19.09 N	59.89 4.92 -4.35 N	70.00 4.77 -16.17 N	53.78 3.89 -6.33 N	49.18 3.39 -1.55 N	57.30 4.35 -4.55 N	55.09 3.92 -8.39 N	48.35 3.44 -2.44 N	46.53 3.05 -1.59 N	43.66 1.47 -20.23 N
ST LAWRENCE___ 23600	21.09 -0.11 0.00 N	18.83 -0.04 0.00 N	20.03 -0.02 0.00 N	26.84 0.00 0.00 N	29.05 -0.04 0.00 N	38.81 -0.07 0.00 N	42.31 0.02 0.00 N	41.13 -0.10 0.00 N	41.03 -0.30 0.00 N	42.56 -0.28 0.00 N	43.26 -0.21 0.00 N	44.17 -0.18 0.00 N	47.39 -0.24 0.00 N	52.69 0.01 0.00 N	48.22 0.15 0.00 N	50.83 0.21 0.00 N	49.16 0.09 0.00 N	43.57 0.00 0.00 N	44.34 0.10 0.00 N	48.44 0.05 0.00 N	42.69 -0.08 0.00 N	42.44 -0.03 0.00 N	41.74 -0.14 0.00 N	21.91 -0.05 0.00 N
STATION 5_MISC_HYD 23604	23.23 2.03 0.00 N	20.60 1.73 0.00 N	22.04 2.00 0.00 N	29.53 2.69 0.00 N	31.93 2.85 0.00 N	42.62 3.73 0.00 N	46.64 4.34 0.00 N	45.51 4.28 0.00 N	45.52 4.19 0.00 N	47.31 4.47 0.00 N	48.24 4.77 0.00 N	49.41 5.06 0.00 N	52.96 5.32 0.00 N	58.96 6.28 0.00 N	54.02 5.94 0.00 N	56.75 6.13 0.00 N	54.83 5.76 0.00 N	48.54 4.98 0.00 N	49.48 5.24 0.00 N	53.55 5.16 0.00 N	47.62 4.85 0.00 N	47.40 4.93 0.00 N	46.18 4.30 0.00 N	24.12 2.16 0.00 N
STURGEON_POOL_HYD 23609	21.94 0.74 0.00 N	19.50 0.63 0.00 N	20.58 0.53 0.00 N	27.48 0.64 0.00 N	29.85 0.77 0.00 N	40.22 1.33 0.00 N	44.00 1.71 0.00 N	43.25 2.02 0.00 N	43.48 2.15 0.00 N	45.20 2.36 0.00 N	45.99 2.52 0.00 N	46.93 2.58 0.00 N	50.52 2.89 0.00 N	55.58 2.91 0.00 N	50.60 2.52 0.00 N	53.28 2.66 0.00 N	51.73 2.66 0.00 N	45.94 2.38 0.00 N	46.38 2.14 0.00 N	51.00 2.61 0.00 N	45.05 2.27 0.00 N	44.45 1.98 0.00 N	43.58 1.70 0.00 N	22.71 0.74 0.00 N
SYRACUSE___POWER 24017	20.89 -0.31 0.00 N	18.55 -0.31 0.00 N	19.77 -0.28 0.00 N	26.46 -0.38 0.00 N	28.63 -0.45 0.00 N	38.19 -0.70 0.00 N	41.42 -0.87 0.00 N	40.37 -0.85 0.00 N	40.35 -0.98 0.00 N	41.72 -1.12 0.00 N	42.29 -1.18 0.00 N	43.14 -1.21 0.00 N	46.31 -1.33 0.00 N	51.22 -1.45 0.00 N	46.75 -1.33 0.00 N	49.17 -1.45 0.00 N	47.70 -1.36 0.00 N	42.40 -1.16 0.00 N	43.13 -1.11 0.00 N	47.06 -1.34 0.00 N	41.73 -1.04 0.00 N	41.52 -0.95 0.00 N	41.05 -0.83 0.00 N	21.61 -0.36 0.00 N
Stony___Brook 24151	22.58 1.21 -0.17 N	19.93 1.06 0.00 N	21.01 0.96 0.00 N	28.04 1.20 0.00 N	30.47 1.39 0.00 N	41.32 2.43 0.00 N	44.64 2.35 0.00 N	44.72 2.74 -0.75 N	46.44 3.65 -1.45 N	47.04 3.89 -0.31 N	47.90 3.97 -0.46 N	48.79 3.94 -0.51 N	62.33 4.65 -10.04 N	61.18 5.12 -3.38 N	69.80 4.57 -17.15 N	59.83 4.93 -4.28 N	69.90 4.66 -16.17 N	53.53 3.63 -6.34 N	48.93 3.13 -1.55 N	57.01 4.07 -4.55 N	54.77 3.60 -8.39 N	48.03 3.12 -2.44 N	46.21 2.74 -1.59 N	43.46 1.26 -20.23 N
UPPER HUDSON___HYD 24058	22.68 1.48 0.00 N	20.25 1.39 0.00 N	21.62 1.57 0.00 N	28.89 2.05 0.00 N	31.34 2.26 0.00 N	41.89 3.00 0.00 N	45.42 3.13 0.00 N	43.52 2.30 0.00 N	43.94 2.60 0.00 N	45.47 2.63 0.00 N	46.18 2.71 0.00 N	47.33 2.98 0.00 N	50.95 3.31 0.00 N	56.27 3.60 0.00 N	51.30 3.22 0.00 N	54.14 3.52 0.00 N	52.09 3.03 0.00 N	46.26 2.70 0.00 N	46.98 2.73 0.00 N	51.20 2.81 0.00 N	45.03 2.26 0.00 N	44.87 2.40 0.00 N	44.24 2.36 0.00 N	23.24 1.27 0.00 N
UPPER RAQUET___HYD 24056	21.87 0.67 0.00 N	19.52 0.66 0.00 N	20.85 0.80 0.00 N	27.92 1.08 0.00 N	30.19 1.11 0.00 N	40.29 1.40 0.00 N	43.82 1.53 0.00 N	42.34 1.12 0.00 N	41.78 0.45 0.00 N	43.06 0.22 0.00 N	43.77 0.30 0.00 N	44.71 0.36 0.00 N	47.97 0.34 0.00 N	53.49 0.82 0.00 N	49.52 1.45 0.00 N	52.43 1.81 0.00 N	50.56 1.49 0.00 N	44.86 1.30 0.00 N	45.73 1.49 0.00 N	49.79 1.39 0.00 N	43.89 1.12 0.00 N	43.81 1.34 0.00 N	42.87 1.00 0.00 N	22.57 0.61 0.00 N
VISCHER___FERRY HYD 24020	23.11 1.91 0.00 N	20.64 1.78 0.00 N	22.05 2.00 0.00 N	29.45 2.61 0.00 N	31.89 2.81 0.00 N	42.53 3.64 0.00 N	46.05 3.76 0.00 N	44.41 3.19 0.00 N	44.78 3.45 0.00 N	46.32 3.48 0.00 N	46.92 3.45 0.00 N	47.98 3.63 0.00 N	51.62 3.99 0.00 N	56.92 4.25 0.00 N	51.85 3.78 0.00 N	54.76 4.14 0.00 N	52.68 3.61 0.00 N	46.82 3.25 0.00 N	47.65 3.41 0.00 N	51.98 3.58 0.00 N	45.73 2.96 0.00 N	45.66 3.19 0.00 N	44.95 3.07 0.00 N	23.57 1.60 0.00 N
WADING RIVER_1-3_GRP5 24038	22.69 1.32 -0.17 N	19.94 1.08 0.00 N	21.03 0.98 0.00 N	28.06 1.22 0.00 N	30.49 1.41 0.00 N	41.32 2.43 0.00 N	44.25 1.96 0.00 N	44.24 2.26 -0.75 N	45.96 3.18 -1.45 N	46.37 3.22 -0.31 N	47.26 3.33 -0.46 N	48.14 3.29 -0.50 N	62.17 4.49 -10.04 N	61.83 5.14 -4.02 N	72.48 4.63 -19.77 N	59.99 4.99 -4.37 N	70.08 4.84 -16.17 N	53.84 3.96 -6.32 N	49.25 3.46 -1.55 N	57.37 4.43 -4.55 N	55.15 3.98 -8.39 N	48.41 3.50 -2.44 N	46.59 3.12 -1.59 N	43.69 1.50 -20.23 N
WADING RIVER_IC_1 23522	22.69 1.32 -0.17 N	19.94 1.08 0.00 N	21.03 0.98 0.00 N	28.06 1.22 0.00 N	30.49 1.41 0.00 N	41.32 2.43 0.00 N	44.25 1.96 0.00 N	44.24 2.26 -0.75 N	45.96 3.18 -1.45 N	46.37 3.22 -0.31 N	47.26 3.33 -0.46 N	48.14 3.29 -0.50 N	62.17 4.49 -10.04 N	61.83 5.14 -4.02 N	72.48 4.63 -19.77 N	59.99 4.99 -4.37 N	70.08 4.84 -16.17 N	53.84 3.96 -6.32 N	49.25 3.46 -1.55 N	57.37 4.43 -4.55 N	55.15 3.98 -8.39 N	48.41 3.50 -2.44 N	46.59 3.12 -1.59 N	43.69 1.50 -20.23 N

WADING RIVER_IC_2 23547	22.69 1.32 -0.17 N	19.94 1.08 0.00 N	21.03 0.98 0.00 N	28.06 1.22 0.00 N	30.49 1.41 0.00 N	41.32 2.43 0.00 N	44.25 1.96 0.00 N	44.24 2.26 -0.75 N	45.96 3.18 -1.45 N	46.37 3.22 -0.31 N	47.26 3.33 -0.46 N	48.14 3.29 -0.50 N	62.17 4.49 -10.04 N	61.83 5.14 -4.02 N	72.48 4.63 -19.77 N	59.99 4.99 -4.37 N	70.08 4.84 -16.17 N	53.84 3.96 -6.32 N	49.25 3.46 -1.55 N	57.37 4.43 -4.55 N	55.15 3.98 -8.39 N	48.41 3.50 -2.44 N	46.59 3.12 -1.59 N	43.69 1.50 -20.23 N
WADING RIVER_IC_3 23601	22.69 1.32 -0.17 N	19.94 1.08 0.00 N	21.03 0.98 0.00 N	28.06 1.22 0.00 N	30.49 1.41 0.00 N	41.34 2.45 0.00 N	44.65 2.66 0.00 N	44.65 2.66 -0.75 N	46.37 3.59 -1.45 N	46.77 3.62 -0.31 N	47.55 3.62 -0.46 N	48.43 3.58 -0.50 N	62.25 4.57 -10.04 N	61.83 5.14 -4.02 N	72.48 4.63 -19.77 N	59.99 4.99 -4.37 N	70.08 4.84 -16.17 N	53.84 3.96 -6.32 N	49.26 3.47 -1.55 N	57.37 4.43 -4.55 N	55.15 3.98 -8.39 N	48.41 3.50 -2.44 N	46.59 3.12 -1.59 N	43.69 1.50 -20.23 N
WALDEN___HYDRO 24148	21.67 0.47 0.00 N	19.23 0.37 0.00 N	20.28 0.24 0.00 N	27.08 0.25 0.00 N	29.43 0.35 0.00 N	39.70 0.82 0.00 N	43.50 1.21 0.00 N	42.77 1.54 0.00 N	43.25 1.92 0.00 N	44.95 2.11 0.00 N	45.71 2.24 0.00 N	46.60 2.26 0.00 N	50.17 2.54 0.00 N	55.22 2.54 0.00 N	50.30 2.22 0.00 N	52.97 2.35 0.00 N	51.41 2.34 0.00 N	45.65 2.09 0.00 N	46.06 1.81 0.00 N	50.66 2.27 0.00 N	44.74 1.97 0.00 N	44.14 1.67 0.00 N	43.29 1.41 0.00 N	22.56 0.60 0.00 N
WATERSIDE___6 8 9 23538	71.11 1.33 -48.57 N	19.94 1.07 0.00 N	20.99 0.94 0.00 N	28.03 1.19 0.00 N	30.50 1.42 0.00 N	41.36 2.47 0.00 N	56.44 3.16 -10.99 N	53.93 3.57 -9.13 N	54.16 4.24 -8.59 N	50.28 4.57 -2.87 N	60.18 4.69 -12.02 N	56.07 4.69 -7.03 N	56.44 5.18 -3.63 N	70.33 5.42 -12.24 N	54.37 4.86 -1.43 N	59.06 5.20 -3.23 N	55.15 5.02 -1.06 N	48.92 4.27 -1.09 N	50.73 3.83 -2.66 N	86.04 4.66 -32.98 N	83.78 3.96 -37.05 N	88.12 3.58 -42.07 N	89.46 3.17 -44.41 N	88.75 1.49 -65.30 N
WEST BABYLON___IC 23714	22.79 1.42 -0.17 N	20.00 1.14 0.00 N	21.06 1.02 0.00 N	28.11 1.28 0.00 N	30.57 1.49 0.00 N	41.39 2.50 0.00 N	45.26 2.96 0.00 N	45.39 3.41 -0.75 N	46.92 4.13 -1.45 N	47.71 4.57 -0.31 N	48.70 4.76 -0.47 N	49.60 4.71 -0.54 N	62.90 5.22 -10.04 N	59.17 5.68 -0.81 N	59.67 5.00 -6.59 N	59.82 5.29 -3.91 N	70.33 5.10 -16.17 N	54.61 4.41 -6.64 N	49.80 4.01 -1.55 N	57.80 4.86 -4.55 N	55.31 4.15 -8.39 N	48.59 3.68 -2.44 N	46.65 3.18 -1.59 N	43.77 1.58 -20.23 N
WEST CANADA___HYD 24049	21.27 0.07 0.00 N	18.93 0.07 0.00 N	20.11 0.07 0.00 N	26.92 0.08 0.00 N	29.19 0.10 0.00 N	39.04 0.16 0.00 N	42.46 0.17 0.00 N	41.43 0.20 0.00 N	41.60 0.27 0.00 N	43.12 0.28 0.00 N	43.76 0.29 0.00 N	44.64 0.29 0.00 N	47.97 0.33 0.00 N	52.97 0.29 0.00 N	48.30 0.23 0.00 N	50.86 0.24 0.00 N	49.31 0.24 0.00 N	43.78 0.22 0.00 N	44.44 0.20 0.00 N	48.65 0.26 0.00 N	43.00 0.23 0.00 N	42.67 0.20 0.00 N	42.07 0.19 0.00 N	22.04 0.07 0.00 N
WESTERN_NY_WIND 24143	21.09 -0.11 0.00 N	18.59 -0.28 0.00 N	19.83 -0.22 0.00 N	26.69 -0.15 0.00 N	28.93 -0.15 0.00 N	38.60 -0.29 0.00 N	41.92 -0.38 0.00 N	41.23 0.00 0.00 N	41.05 -0.28 0.00 N	42.63 -0.20 0.00 N	43.38 -0.09 0.00 N	44.31 -0.03 0.00 N	47.47 -0.17 0.00 N	52.52 -0.16 0.00 N	48.06 -0.02 0.00 N	50.40 -0.22 0.00 N	49.08 0.02 0.00 N	43.49 -0.07 0.00 N	44.43 0.18 0.00 N	48.34 -0.06 0.00 N	43.03 0.26 0.00 N	42.81 0.33 0.00 N	42.20 0.32 0.00 N	22.09 0.12 0.00 N
YORK___WARBASSE 23770	71.19 1.41 -48.57 N	20.02 1.15 0.00 N	21.06 1.02 0.00 N	28.12 1.28 0.00 N	30.60 1.52 0.00 N	41.51 2.62 0.00 N	56.66 3.37 -10.99 N	54.19 3.83 -9.13 N	54.43 4.51 -8.59 N	50.61 4.91 -2.87 N	60.51 5.01 -12.02 N	56.49 5.11 -7.03 N	56.90 5.64 -3.63 N	70.81 5.89 -12.24 N	54.84 5.33 -1.43 N	59.55 5.70 -3.23 N	55.63 5.50 -1.06 N	49.31 4.66 -1.09 N	51.09 4.18 -2.66 N	86.42 5.04 -32.98 N	84.09 4.27 -37.05 N	88.42 3.87 -42.07 N	89.71 3.42 -44.41 N	88.85 1.59 -65.30 N