

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/09/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	18.88 0.90 0.00 N	16.59 0.63 0.00 N	24.99 0.92 0.00 N	22.32 0.77 0.00 N	23.08 0.75 0.00 N	28.95 1.04 0.00 N	22.81 0.83 0.00 N	19.06 0.84 0.00 N	28.78 1.30 0.00 N	39.26 2.10 0.00 N	51.18 2.85 0.00 N	41.88 2.34 0.00 N	41.52 2.40 0.00 N	41.87 2.60 0.00 N	41.40 2.72 0.00 N	43.22 2.94 0.00 N	45.96 3.26 0.00 N	43.16 3.04 0.00 N	40.52 2.73 0.00 N	37.12 2.57 0.00 N	55.39 4.21 0.00 N	64.07 4.00 0.00 N	54.69 3.23 0.00 N	36.39 2.01 0.00 N
74TH STREET_GT_1 24260	18.88 0.90 0.00 N	16.59 0.63 0.00 N	24.99 0.92 0.00 N	22.32 0.77 0.00 N	23.08 0.75 0.00 N	28.95 1.04 0.00 N	22.81 0.83 0.00 N	19.06 0.84 0.00 N	28.78 1.30 0.00 N	39.26 2.10 0.00 N	51.18 2.85 0.00 N	41.88 2.34 0.00 N	41.52 2.40 0.00 N	41.87 2.60 0.00 N	41.40 2.72 0.00 N	43.22 2.94 0.00 N	45.96 3.26 0.00 N	43.16 3.04 0.00 N	40.52 2.73 0.00 N	37.12 2.57 0.00 N	55.39 4.21 0.00 N	64.07 4.00 0.00 N	54.69 3.23 0.00 N	36.39 2.01 0.00 N
74TH STREET_GT_2 24261	18.88 0.90 0.00 N	16.59 0.63 0.00 N	24.99 0.92 0.00 N	22.32 0.77 0.00 N	23.08 0.75 0.00 N	28.95 1.04 0.00 N	22.81 0.83 0.00 N	19.06 0.84 0.00 N	28.78 1.30 0.00 N	39.26 2.10 0.00 N	51.18 2.85 0.00 N	41.88 2.34 0.00 N	41.52 2.40 0.00 N	41.87 2.60 0.00 N	41.40 2.72 0.00 N	43.22 2.94 0.00 N	45.96 3.26 0.00 N	43.16 3.04 0.00 N	40.52 2.73 0.00 N	37.12 2.57 0.00 N	55.39 4.21 0.00 N	64.07 4.00 0.00 N	54.69 3.23 0.00 N	36.39 2.01 0.00 N
ADK HUDSON___FALLS 24011	20.31 2.33 0.00 N	18.03 2.07 0.00 N	27.18 3.11 0.00 N	24.38 2.82 0.00 N	25.35 3.03 0.00 N	31.73 3.82 0.00 N	24.72 2.75 0.00 N	19.78 1.56 0.00 N	30.23 2.75 0.00 N	40.84 3.67 0.00 N	53.33 4.99 0.00 N	43.26 3.72 0.00 N	43.06 3.94 0.00 N	43.45 4.18 0.00 N	42.59 3.90 0.00 N	44.37 4.08 0.00 N	46.92 4.22 0.00 N	44.06 3.94 0.00 N	41.63 3.84 0.00 N	37.90 3.35 0.00 N	56.21 5.03 0.00 N	66.40 6.33 0.00 N	56.77 5.31 0.00 N	37.59 3.21 0.00 N
ADK RESOURCE___RCVRY 23798	20.31 2.33 0.00 N	18.03 2.07 0.00 N	27.18 3.11 0.00 N	24.38 2.82 0.00 N	25.35 3.03 0.00 N	31.73 3.82 0.00 N	24.72 2.75 0.00 N	19.78 1.56 0.00 N	30.23 2.75 0.00 N	40.84 3.67 0.00 N	53.33 4.99 0.00 N	43.26 3.72 0.00 N	43.06 3.94 0.00 N	43.45 4.18 0.00 N	42.59 3.90 0.00 N	44.37 4.08 0.00 N	46.92 4.22 0.00 N	44.06 3.94 0.00 N	41.63 3.84 0.00 N	37.90 3.35 0.00 N	56.21 5.03 0.00 N	66.40 6.33 0.00 N	56.77 5.31 0.00 N	37.59 3.21 0.00 N
ADK S GLENS___FALLS 24028	20.31 2.33 0.00 N	18.03 2.07 0.00 N	27.18 3.11 0.00 N	24.38 2.82 0.00 N	25.35 3.03 0.00 N	31.73 3.82 0.00 N	24.72 2.75 0.00 N	19.78 1.56 0.00 N	30.23 2.75 0.00 N	40.84 3.67 0.00 N	53.33 4.99 0.00 N	43.26 3.72 0.00 N	43.06 3.94 0.00 N	43.45 4.18 0.00 N	42.59 3.90 0.00 N	44.37 4.08 0.00 N	46.92 4.22 0.00 N	44.06 3.94 0.00 N	41.63 3.84 0.00 N	37.90 3.35 0.00 N	56.21 5.03 0.00 N	66.40 6.33 0.00 N	56.77 5.31 0.00 N	37.59 3.21 0.00 N
ADK_NYS___DAM 23527	19.82 1.83 0.00 N	17.62 1.66 0.00 N	26.54 2.47 0.00 N	23.75 2.20 0.00 N	24.70 2.37 0.00 N	30.87 2.96 0.00 N	24.19 2.21 0.00 N	19.82 1.60 0.00 N	30.16 2.68 0.00 N	40.90 3.73 0.00 N	53.35 5.02 0.00 N	43.26 3.72 0.00 N	43.06 3.94 0.00 N	43.36 4.09 0.00 N	42.63 3.94 0.00 N	44.27 3.98 0.00 N	46.80 4.10 0.00 N	43.91 3.79 0.00 N	41.45 3.66 0.00 N	37.78 3.23 0.00 N	55.89 4.71 0.00 N	66.22 6.15 0.00 N	56.65 5.19 0.00 N	37.53 3.15 0.00 N
AIR_PRODUCTS___DRP 24190	19.30 1.32 0.00 N	17.16 1.20 0.00 N	25.84 1.77 0.00 N	23.12 1.57 0.00 N	24.03 1.70 0.00 N	30.01 2.10 0.00 N	23.49 1.51 0.00 N	19.37 1.15 0.00 N	29.43 1.95 0.00 N	40.02 2.86 0.00 N	52.20 3.86 0.00 N	42.56 3.02 0.00 N	42.16 3.04 0.00 N	42.35 3.08 0.00 N	41.65 2.96 0.00 N	43.24 2.95 0.00 N	45.68 2.98 0.00 N	42.87 2.75 0.00 N	40.42 2.63 0.00 N	36.83 2.28 0.00 N	54.55 3.37 0.00 N	64.59 4.51 0.00 N	55.32 3.86 0.00 N	36.58 2.20 0.00 N
ALBANY___1 23571	19.31 1.33 0.00 N	17.17 1.21 0.00 N	25.87 1.80 0.00 N	23.14 1.59 0.00 N	24.06 1.73 0.00 N	30.04 2.13 0.00 N	23.51 1.53 0.00 N	19.38 1.15 0.00 N	29.45 1.97 0.00 N	40.04 2.88 0.00 N	52.25 3.92 0.00 N	42.57 3.03 0.00 N	42.22 3.10 0.00 N	42.38 3.11 0.00 N	41.67 2.98 0.00 N	43.26 2.97 0.00 N	45.70 3.00 0.00 N	42.89 2.77 0.00 N	40.44 2.65 0.00 N	36.85 2.30 0.00 N	54.58 3.40 0.00 N	64.62 4.55 0.00 N	55.34 3.89 0.00 N	36.60 2.22 0.00 N
ALBANY___2 23572	19.31 1.33 0.00 N	17.17 1.21 0.00 N	25.87 1.80 0.00 N	23.14 1.59 0.00 N	24.06 1.73 0.00 N	30.04 2.13 0.00 N	23.51 1.53 0.00 N	19.38 1.15 0.00 N	29.45 1.97 0.00 N	40.04 2.88 0.00 N	52.25 3.92 0.00 N	42.57 3.03 0.00 N	42.22 3.10 0.00 N	42.38 3.11 0.00 N	41.67 2.98 0.00 N	43.26 2.97 0.00 N	45.70 3.00 0.00 N	42.89 2.77 0.00 N	40.44 2.65 0.00 N	36.85 2.30 0.00 N	54.58 3.40 0.00 N	64.62 4.55 0.00 N	55.34 3.89 0.00 N	36.60 2.22 0.00 N

ALBANY___3 23573	19.31 1.33 0.00 N	17.17 1.21 0.00 N	25.87 1.80 0.00 N	23.14 1.59 0.00 N	24.06 1.73 0.00 N	30.04 2.13 0.00 N	23.51 1.53 0.00 N	19.38 1.15 0.00 N	29.45 1.97 0.00 N	40.04 2.88 0.00 N	52.25 3.92 0.00 N	42.57 3.03 0.00 N	42.22 3.10 0.00 N	42.38 3.11 0.00 N	41.67 2.98 0.00 N	43.26 2.97 0.00 N	45.70 3.00 0.00 N	42.89 2.77 0.00 N	40.44 2.65 0.00 N	36.85 2.30 0.00 N	54.58 3.40 0.00 N	64.62 4.55 0.00 N	55.34 3.89 0.00 N	36.60 2.22 0.00 N
ALBANY___4 23574	19.31 1.33 0.00 N	17.17 1.21 0.00 N	25.87 1.80 0.00 N	23.14 1.59 0.00 N	24.06 1.73 0.00 N	30.04 2.13 0.00 N	23.51 1.53 0.00 N	19.38 1.15 0.00 N	29.45 1.97 0.00 N	40.04 2.88 0.00 N	52.25 3.92 0.00 N	42.57 3.03 0.00 N	42.22 3.10 0.00 N	42.38 3.11 0.00 N	41.67 2.98 0.00 N	43.26 2.97 0.00 N	45.70 3.00 0.00 N	42.89 2.77 0.00 N	40.44 2.65 0.00 N	36.85 2.30 0.00 N	54.58 3.40 0.00 N	64.62 4.55 0.00 N	55.34 3.89 0.00 N	36.60 2.22 0.00 N
ALCOA_RYNLDS___DRP 24188	18.05 0.06 0.00 N	16.02 0.06 0.00 N	24.17 0.10 0.00 N	21.67 0.11 0.00 N	22.52 0.19 0.00 N	28.11 0.21 0.00 N	22.15 0.17 0.00 N	18.39 0.17 0.00 N	27.69 0.21 0.00 N	37.41 0.25 0.00 N	48.72 0.39 0.00 N	39.86 0.32 0.00 N	39.36 0.24 0.00 N	39.44 0.17 0.00 N	38.82 0.14 0.00 N	40.45 0.16 0.00 N	42.90 0.20 0.00 N	40.31 0.19 0.00 N	37.97 0.18 0.00 N	34.63 0.08 0.00 N	51.16 -0.02 0.00 N	60.45 0.38 0.00 N	52.00 0.55 0.00 N	34.74 0.36 0.00 N
ALLEGHENY___COGEN 23514	18.32 0.33 0.00 N	16.42 0.46 0.00 N	24.80 0.73 0.00 N	22.24 0.68 0.00 N	23.01 0.68 0.00 N	28.71 0.81 0.00 N	22.69 0.72 0.00 N	18.82 0.60 0.00 N	28.29 0.81 0.00 N	38.12 0.96 0.00 N	49.48 1.14 0.00 N	40.53 0.99 0.00 N	40.04 0.92 0.00 N	40.23 0.96 0.00 N	39.64 0.95 0.00 N	41.28 0.99 0.00 N	43.78 1.08 0.00 N	41.15 1.03 0.00 N	38.73 0.94 0.00 N	35.32 0.77 0.00 N	52.09 0.91 0.00 N	61.49 1.41 0.00 N	52.74 1.28 0.00 N	35.22 0.84 0.00 N
AMERICAN_REF_FUEL 24010	16.97 -1.01 0.00 N	15.11 -0.85 0.00 N	22.85 -1.22 0.00 N	20.58 -0.98 0.00 N	21.18 -1.15 0.00 N	26.41 -1.49 0.00 N	20.96 -1.02 0.00 N	17.43 -0.79 0.00 N	25.94 -1.54 0.00 N	34.67 -2.50 0.00 N	44.76 -3.57 0.00 N	36.61 -2.93 0.00 N	36.08 -3.04 0.00 N	36.10 -3.17 0.00 N	35.58 -3.11 0.00 N	37.07 -3.22 0.00 N	39.29 -3.41 0.00 N	37.03 -3.09 0.00 N	34.92 -2.87 0.00 N	32.01 -2.54 0.00 N	47.11 -4.07 0.00 N	55.08 -4.99 0.00 N	47.25 -4.21 0.00 N	32.28 -2.10 0.00 N
AMERICAN___BRASS 23903	16.97 -1.01 0.00 N	15.11 -0.85 0.00 N	22.85 -1.22 0.00 N	20.58 -0.98 0.00 N	21.18 -1.15 0.00 N	26.41 -1.49 0.00 N	20.96 -1.02 0.00 N	17.43 -0.79 0.00 N	25.94 -1.54 0.00 N	34.67 -2.50 0.00 N	44.76 -3.57 0.00 N	36.61 -2.93 0.00 N	36.08 -3.04 0.00 N	36.10 -3.17 0.00 N	35.58 -3.11 0.00 N	37.07 -3.22 0.00 N	39.29 -3.41 0.00 N	37.03 -3.09 0.00 N	34.92 -2.87 0.00 N	32.01 -2.54 0.00 N	47.11 -4.07 0.00 N	55.08 -4.99 0.00 N	47.25 -4.21 0.00 N	32.28 -2.10 0.00 N
ARTHUR_KILL_GT_1 23520	18.86 0.88 0.00 N	16.57 0.61 0.00 N	24.96 0.89 0.00 N	22.29 0.74 0.00 N	23.05 0.72 0.00 N	28.90 1.00 0.00 N	22.77 0.80 0.00 N	19.02 0.80 0.00 N	28.73 1.25 0.00 N	39.18 2.02 0.00 N	51.10 2.77 0.00 N	41.82 2.28 0.00 N	41.45 2.33 0.00 N	41.83 2.56 0.00 N	41.45 2.77 0.00 N	43.29 3.00 0.00 N	46.03 3.33 0.00 N	43.22 3.10 0.00 N	40.59 2.80 0.00 N	37.19 2.64 0.00 N	55.49 4.31 0.00 N	64.18 4.11 0.00 N	54.77 3.32 0.00 N	36.44 2.06 0.00 N
ARTHUR_KILL_2 23512	18.86 0.88 0.00 N	16.57 0.61 0.00 N	24.96 0.89 0.00 N	22.29 0.74 0.00 N	23.05 0.72 0.00 N	28.90 1.00 0.00 N	22.77 0.80 0.00 N	19.02 0.80 0.00 N	28.73 1.25 0.00 N	39.18 2.02 0.00 N	51.10 2.77 0.00 N	41.82 2.28 0.00 N	41.45 2.33 0.00 N	41.83 2.56 0.00 N	41.45 2.77 0.00 N	43.29 3.00 0.00 N	46.03 3.33 0.00 N	43.22 3.10 0.00 N	40.59 2.80 0.00 N	37.19 2.64 0.00 N	55.49 4.31 0.00 N	64.18 4.11 0.00 N	54.77 3.32 0.00 N	36.44 2.06 0.00 N
ARTHUR_KILL_3 23513	18.86 0.88 0.00 N	16.57 0.61 0.00 N	24.96 0.89 0.00 N	22.30 0.74 0.00 N	23.05 0.72 0.00 N	28.91 1.00 0.00 N	22.76 0.79 0.00 N	19.00 0.77 0.00 N	28.68 1.20 0.00 N	39.11 1.95 0.00 N	51.02 2.69 0.00 N	41.76 2.22 0.00 N	41.38 2.26 0.00 N	41.71 2.44 0.00 N	41.26 2.58 0.00 N	43.15 2.86 0.00 N	45.88 3.18 0.00 N	43.08 2.96 0.00 N	40.45 2.66 0.00 N	37.06 2.52 0.00 N	55.30 4.12 0.00 N	63.96 3.89 0.00 N	54.59 3.13 0.00 N	36.32 1.94 0.00 N
ASHOKAN____ 23654	18.56 0.58 0.00 N	16.47 0.50 0.00 N	24.83 0.76 0.00 N	22.20 0.64 0.00 N	22.96 0.63 0.00 N	28.74 0.83 0.00 N	22.61 0.63 0.00 N	18.75 0.53 0.00 N	28.35 0.87 0.00 N	38.49 1.32 0.00 N	50.10 1.76 0.00 N	40.96 1.42 0.00 N	40.62 1.50 0.00 N	40.79 1.52 0.00 N	40.17 1.48 0.00 N	41.81 1.52 0.00 N	44.29 1.59 0.00 N	41.61 1.49 0.00 N	39.22 1.43 0.00 N	35.95 1.40 0.00 N	53.51 2.33 0.00 N	62.43 2.36 0.00 N	53.31 1.85 0.00 N	35.52 1.15 0.00 N
ASTORIA 5-9 ____ 23662	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.41 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.94 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
ASTORIA GT2____ 23536	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
ASTORIA GT3____ 23731	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N

Astoria_GT4_23727	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
Astoria_GT2_124094	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
Astoria_GT2_224095	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
Astoria_GT2_324096	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
Astoria_GT2_424097	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
Astoria_GT3_124098	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
Astoria_GT3_224099	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
Astoria_GT3_324100	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
Astoria_GT3_424101	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
Astoria_GT4_124102	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
Astoria_GT4_224103	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
Astoria_GT4_324104	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
Astoria_GT4_424105	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.40 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.93 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N

ASTORIA_GT_1 23523	19.15 1.17 0.00 N	16.79 0.83 0.00 N	25.31 1.25 0.00 N	22.63 1.08 0.00 N	23.40 1.07 0.00 N	29.32 1.41 0.00 N	23.05 1.07 0.00 N	19.26 1.03 0.00 N	29.11 1.63 0.00 N	75.21 2.58 -35.46 N	77.77 3.50 -25.94 N	77.86 2.89 -35.43 N	77.89 2.93 -35.84 N	77.91 3.12 -35.52 N	77.91 3.23 -36.00 N	77.92 3.47 -34.16 N	77.95 3.83 -31.42 N	77.93 3.57 -34.24 N	77.87 3.22 -36.86 N	77.83 3.01 -40.27 N	77.96 4.86 -21.92 N	78.21 4.73 -13.41 N	77.83 3.82 -22.56 N	65.99 2.41 -29.20 N
ASTORIA_GT_10 24110	19.15 1.17 0.00 N	16.79 0.83 0.00 N	25.31 1.25 0.00 N	22.63 1.08 0.00 N	23.40 1.07 0.00 N	29.32 1.41 0.00 N	23.05 1.07 0.00 N	19.26 1.03 0.00 N	29.11 1.63 0.00 N	75.21 2.58 -35.46 N	77.77 3.50 -25.94 N	77.86 2.89 -35.43 N	77.89 2.93 -35.84 N	77.91 3.12 -35.52 N	77.91 3.23 -36.00 N	77.92 3.47 -34.16 N	77.95 3.83 -31.42 N	77.93 3.57 -34.24 N	77.87 3.22 -36.86 N	77.83 3.01 -40.27 N	77.96 4.86 -21.92 N	78.21 4.73 -13.41 N	77.83 3.82 -22.56 N	65.99 2.41 -29.20 N
ASTORIA_GT_11 24225	19.15 1.17 0.00 N	16.79 0.83 0.00 N	25.31 1.25 0.00 N	22.63 1.08 0.00 N	23.40 1.07 0.00 N	29.32 1.41 0.00 N	23.05 1.07 0.00 N	19.26 1.03 0.00 N	29.11 1.63 0.00 N	75.21 2.58 -35.46 N	77.77 3.50 -25.94 N	77.86 2.89 -35.43 N	77.89 2.93 -35.84 N	77.91 3.12 -35.52 N	77.91 3.23 -36.00 N	77.92 3.47 -34.16 N	77.95 3.83 -31.42 N	77.93 3.57 -34.24 N	77.87 3.22 -36.86 N	77.83 3.01 -40.27 N	77.96 4.86 -21.92 N	78.21 4.73 -13.41 N	77.83 3.82 -22.56 N	65.99 2.41 -29.20 N
ASTORIA_GT_12 24226	19.15 1.17 0.00 N	16.79 0.83 0.00 N	25.31 1.25 0.00 N	22.63 1.08 0.00 N	23.40 1.07 0.00 N	29.32 1.41 0.00 N	23.05 1.07 0.00 N	19.26 1.03 0.00 N	29.11 1.63 0.00 N	75.21 2.58 -35.46 N	77.77 3.50 -25.94 N	77.86 2.89 -35.43 N	77.89 2.93 -35.84 N	77.91 3.12 -35.52 N	77.91 3.23 -36.00 N	77.92 3.47 -34.16 N	77.95 3.83 -31.42 N	77.93 3.57 -34.24 N	77.87 3.22 -36.86 N	77.83 3.01 -40.27 N	77.96 4.86 -21.92 N	78.21 4.73 -13.41 N	77.83 3.82 -22.56 N	65.99 2.41 -29.20 N
ASTORIA_GT_13 24227	19.15 1.17 0.00 N	16.79 0.83 0.00 N	25.31 1.25 0.00 N	22.63 1.08 0.00 N	23.40 1.07 0.00 N	29.32 1.41 0.00 N	23.05 1.07 0.00 N	19.26 1.03 0.00 N	29.11 1.63 0.00 N	75.21 2.58 -35.46 N	77.77 3.50 -25.94 N	77.86 2.89 -35.43 N	77.89 2.93 -35.84 N	77.91 3.12 -35.52 N	77.91 3.23 -36.00 N	77.92 3.47 -34.16 N	77.95 3.83 -31.42 N	77.93 3.57 -34.24 N	77.87 3.22 -36.86 N	77.83 3.01 -40.27 N	77.96 4.86 -21.92 N	78.21 4.73 -13.41 N	77.83 3.82 -22.56 N	65.99 2.41 -29.20 N
ASTORIA_GT_5 24106	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.41 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.94 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
ASTORIA_GT_7 24107	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.41 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.94 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
ASTORIA_GT_8 24108	107.44 1.62 -87.83 N	80.76 1.12 -63.68 N	25.78 1.71 0.00 N	53.05 1.56 -29.93 N	73.27 1.56 -49.38 N	87.63 2.00 -57.72 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.41 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.94 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	94.74 4.85 -38.43 N	46.22 3.09 -8.74 N
ASTORIA_GT_9 24109	19.61 1.62 0.00 N	17.08 1.12 0.00 N	25.78 1.71 0.00 N	23.12 1.56 0.00 N	23.89 1.56 0.00 N	29.91 2.00 0.00 N	23.44 1.47 0.00 N	19.59 1.36 0.00 N	29.65 2.17 0.00 N	40.57 3.41 0.00 N	53.04 4.70 0.00 N	43.43 3.89 0.00 N	43.06 3.94 0.00 N	43.31 4.04 0.00 N	42.82 4.13 0.00 N	44.71 4.42 0.00 N	47.54 4.84 0.00 N	44.64 4.52 0.00 N	41.86 4.07 0.00 N	38.33 3.78 0.00 N	57.16 5.98 0.00 N	65.97 5.90 0.00 N	56.31 4.85 0.00 N	37.47 3.09 0.00 N
ASTORIA___2 24149	107.50 1.69 -87.83 N	80.83 1.19 -63.68 N	25.89 1.82 0.00 N	53.15 1.66 -29.93 N	73.37 1.66 -49.38 N	87.75 2.13 -57.72 N	23.53 1.55 0.00 N	19.66 1.43 0.00 N	29.77 2.29 0.00 N	40.75 3.58 0.00 N	53.24 4.91 0.00 N	43.61 4.07 0.00 N	43.22 4.10 0.00 N	43.50 4.23 0.00 N	43.01 4.32 0.00 N	44.91 4.62 0.00 N	47.75 5.05 0.00 N	44.84 4.72 0.00 N	42.05 4.26 0.00 N	38.50 3.95 0.00 N	57.42 6.23 0.00 N	66.26 6.19 0.00 N	94.98 5.09 -38.43 N	46.37 3.25 -8.74 N
ASTORIA___3 23516	19.13 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.28 1.37 0.00 N	23.02 1.04 0.00 N	19.23 1.01 0.00 N	29.07 1.59 0.00 N	75.15 2.52 -35.46 N	77.68 3.41 -25.94 N	77.77 2.80 -35.43 N	77.81 2.84 -35.84 N	77.81 3.02 -35.52 N	77.81 3.13 -36.00 N	77.81 3.37 -34.16 N	77.83 3.71 -31.42 N	77.83 3.46 -34.24 N	77.77 3.12 -36.86 N	77.74 2.93 -40.27 N	77.83 4.73 -21.92 N	78.05 4.56 -13.41 N	77.71 3.70 -22.56 N	65.93 2.35 -29.20 N
ASTORIA___4 23517	107.27 1.46 -87.83 N	80.61 0.97 -63.68 N	25.59 1.52 0.00 N	52.92 1.43 -29.93 N	73.13 1.43 -49.38 N	87.46 1.83 -57.72 N	23.32 1.34 0.00 N	19.50 1.28 0.00 N	29.50 2.02 0.00 N	40.34 3.17 0.00 N	52.69 4.36 0.00 N	43.15 3.61 0.00 N	42.77 3.65 0.00 N	43.05 3.78 0.00 N	42.56 3.88 0.00 N	44.44 4.15 0.00 N	47.26 4.56 0.00 N	44.37 4.25 0.00 N	41.62 3.83 0.00 N	38.11 3.56 0.00 N	56.81 5.62 0.00 N	65.48 5.41 0.00 N	94.39 4.50 -38.43 N	46.01 2.88 -8.74 N
ASTORIA___5 23518	106.97 1.16 -87.83 N	80.46 0.83 -63.68 N	25.31 1.24 0.00 N	52.56 1.07 -29.93 N	72.76 1.06 -49.38 N	87.03 1.40 -57.72 N	23.04 1.07 0.00 N	19.25 1.02 0.00 N	29.10 1.62 0.00 N	39.73 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.03 2.91 0.00 N	42.37 3.10 0.00 N	41.89 3.20 0.00 N	43.74 3.45 0.00 N	46.50 3.80 0.00 N	43.66 3.54 0.00 N	40.98 3.19 0.00 N	37.54 2.99 0.00 N	56.01 4.83 0.00 N	64.77 4.70 0.00 N	93.69 3.79 -38.43 N	45.52 2.40 -8.74 N

ASTRIA 10-13____ 23663	19.15 1.17 0.00 N	16.79 0.83 0.00 N	25.31 1.25 0.00 N	22.63 1.08 0.00 N	23.40 1.07 0.00 N	29.32 1.41 0.00 N	23.05 1.07 0.00 N	19.26 1.03 0.00 N	29.11 1.63 0.00 N	75.21 2.58 -35.46 N	77.77 3.50 -25.94 N	77.86 2.89 -35.43 N	77.89 2.93 -35.84 N	77.91 3.12 -35.52 N	77.91 3.23 -36.00 N	77.92 3.47 -34.16 N	77.95 3.83 -31.42 N	77.93 3.57 -34.24 N	77.87 3.22 -36.86 N	77.83 3.01 -40.27 N	77.96 4.86 -21.92 N	78.21 4.73 -13.41 N	77.83 3.82 -22.56 N	65.99 2.41 -29.20 N
ATHENS_STG_1 23668	19.13 1.15 0.00 N	17.00 1.04 0.00 N	25.59 1.53 0.00 N	22.89 1.33 0.00 N	23.78 1.46 0.00 N	29.72 1.81 0.00 N	23.27 1.29 0.00 N	19.20 0.98 0.00 N	29.15 1.67 0.00 N	39.70 2.53 0.00 N	51.76 3.43 0.00 N	42.21 2.67 0.00 N	41.85 2.73 0.00 N	42.04 2.76 0.00 N	41.38 2.69 0.00 N	42.96 2.67 0.00 N	45.37 2.67 0.00 N	42.57 2.45 0.00 N	40.12 2.33 0.00 N	36.59 2.04 0.00 N	54.17 2.98 0.00 N	63.99 3.92 0.00 N	54.84 3.39 0.00 N	36.30 1.92 0.00 N
ATHENS_STG_2 23670	19.13 1.15 0.00 N	17.00 1.04 0.00 N	25.59 1.53 0.00 N	22.89 1.33 0.00 N	23.78 1.46 0.00 N	29.72 1.81 0.00 N	23.27 1.29 0.00 N	19.20 0.98 0.00 N	29.15 1.67 0.00 N	39.70 2.53 0.00 N	51.76 3.43 0.00 N	42.21 2.67 0.00 N	41.85 2.73 0.00 N	42.04 2.76 0.00 N	41.38 2.69 0.00 N	42.96 2.67 0.00 N	45.37 2.67 0.00 N	42.57 2.45 0.00 N	40.12 2.33 0.00 N	36.59 2.04 0.00 N	54.17 2.98 0.00 N	63.99 3.92 0.00 N	54.84 3.39 0.00 N	36.30 1.92 0.00 N
ATHENS_STG_3 23677	19.13 1.15 0.00 N	17.00 1.04 0.00 N	25.59 1.53 0.00 N	22.89 1.33 0.00 N	23.78 1.46 0.00 N	29.72 1.81 0.00 N	23.27 1.29 0.00 N	19.20 0.98 0.00 N	29.15 1.67 0.00 N	39.70 2.53 0.00 N	51.76 3.43 0.00 N	42.21 2.67 0.00 N	41.85 2.73 0.00 N	42.04 2.76 0.00 N	41.38 2.69 0.00 N	42.96 2.67 0.00 N	45.37 2.67 0.00 N	42.57 2.45 0.00 N	40.12 2.33 0.00 N	36.59 2.04 0.00 N	54.17 2.98 0.00 N	63.99 3.92 0.00 N	54.84 3.39 0.00 N	36.30 1.92 0.00 N
BARRETT 1-8____GRP4 24034	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.20 1.39 -54.74 N	53.03 1.17 -30.30 N	50.10 1.16 -26.62 N	44.94 1.54 -15.49 N	30.14 1.24 -6.92 N	50.90 1.17 -31.51 N	67.27 1.78 -38.01 N	103.76 2.67 -63.92 N	120.19 3.40 -68.46 N	120.35 2.75 -78.05 N	81.67 2.71 -39.84 N	49.43 2.92 -7.24 N	49.77 3.07 -8.02 N	48.84 3.25 -5.31 N	54.50 3.65 -8.15 N	57.75 3.54 -14.09 N	68.47 3.24 -27.44 N	80.27 3.03 -42.69 N	111.63 4.74 -55.70 N	81.62 4.22 -17.32 N	61.23 3.60 -6.17 N	53.33 2.55 -16.40 N
BARRETT 9-12____GRP3 24033	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.20 1.39 -54.74 N	53.03 1.17 -30.30 N	50.10 1.16 -26.62 N	44.94 1.54 -15.49 N	30.14 1.24 -6.92 N	50.90 1.17 -31.51 N	67.27 1.78 -38.01 N	103.76 2.67 -63.92 N	120.19 3.40 -68.46 N	120.35 2.75 -78.05 N	81.67 2.71 -39.84 N	49.43 2.92 -7.24 N	49.77 3.07 -8.02 N	48.84 3.25 -5.31 N	54.50 3.65 -8.15 N	57.75 3.54 -14.09 N	68.47 3.24 -27.44 N	80.27 3.03 -42.69 N	111.63 4.74 -55.70 N	81.62 4.22 -17.32 N	61.23 3.60 -6.17 N	53.33 2.55 -16.40 N
BARRETT_IC_1 23704	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.20 1.39 -54.74 N	53.03 1.17 -30.30 N	50.10 1.16 -26.62 N	44.94 1.54 -15.49 N	30.14 1.24 -6.92 N	50.90 1.17 -31.51 N	67.27 1.78 -38.01 N	103.76 2.67 -63.92 N	120.19 3.40 -68.46 N	120.35 2.75 -78.05 N	81.67 2.71 -39.84 N	49.43 2.92 -7.24 N	49.77 3.07 -8.02 N	48.84 3.25 -5.31 N	54.50 3.65 -8.15 N	57.75 3.54 -14.09 N	68.47 3.24 -27.44 N	80.27 3.03 -42.69 N	111.63 4.74 -55.70 N	81.62 4.22 -17.32 N	61.23 3.60 -6.17 N	53.33 2.55 -16.40 N
BARRETT_IC_10 23701	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.20 1.39 -54.74 N	53.03 1.17 -30.30 N	50.10 1.16 -26.62 N	44.94 1.54 -15.49 N	30.14 1.24 -6.92 N	50.90 1.17 -31.51 N	67.27 1.78 -38.01 N	103.76 2.67 -63.92 N	120.19 3.40 -68.46 N	120.35 2.75 -78.05 N	81.67 2.71 -39.84 N	49.43 2.92 -7.24 N	49.77 3.07 -8.02 N	48.84 3.25 -5.31 N	54.50 3.65 -8.15 N	57.75 3.54 -14.09 N	68.47 3.24 -27.44 N	80.27 3.03 -42.69 N	111.63 4.74 -55.70 N	81.62 4.22 -17.32 N	61.23 3.60 -6.17 N	53.33 2.55 -16.40 N
BARRETT_IC_11 23702	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.20 1.39 -54.74 N	53.03 1.17 -30.30 N	50.10 1.16 -26.62 N	44.94 1.54 -15.49 N	30.14 1.24 -6.92 N	50.90 1.17 -31.51 N	67.27 1.78 -38.01 N	103.76 2.67 -63.92 N	120.19 3.40 -68.46 N	120.35 2.75 -78.05 N	81.67 2.71 -39.84 N	49.43 2.92 -7.24 N	49.77 3.07 -8.02 N	48.84 3.25 -5.31 N	54.50 3.65 -8.15 N	57.75 3.54 -14.09 N	68.47 3.24 -27.44 N	80.27 3.03 -42.69 N	111.63 4.74 -55.70 N	81.62 4.22 -17.32 N	61.23 3.60 -6.17 N	53.33 2.55 -16.40 N
BARRETT_IC_12 23703	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.20 1.39 -54.74 N	53.03 1.17 -30.30 N	50.10 1.16 -26.62 N	44.94 1.54 -15.49 N	30.14 1.24 -6.92 N	50.90 1.17 -31.51 N	67.27 1.78 -38.01 N	103.76 2.67 -63.92 N	120.19 3.40 -68.46 N	120.35 2.75 -78.05 N	81.67 2.71 -39.84 N	49.43 2.92 -7.24 N	49.77 3.07 -8.02 N	48.84 3.25 -5.31 N	54.50 3.65 -8.15 N	57.75 3.54 -14.09 N	68.47 3.24 -27.44 N	80.27 3.03 -42.69 N	111.63 4.74 -55.70 N	81.62 4.22 -17.32 N	61.23 3.60 -6.17 N	53.33 2.55 -16.40 N
BARRETT_IC_2 23705	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.20 1.39 -54.74 N	53.03 1.17 -30.30 N	50.10 1.16 -26.62 N	44.94 1.54 -15.49 N	30.14 1.24 -6.92 N	50.90 1.17 -31.51 N	67.27 1.78 -38.01 N	103.76 2.67 -63.92 N	120.19 3.40 -68.46 N	120.35 2.75 -78.05 N	81.67 2.71 -39.84 N	49.43 2.92 -7.24 N	49.77 3.07 -8.02 N	48.84 3.25 -5.31 N	54.50 3.65 -8.15 N	57.75 3.54 -14.09 N	68.47 3.24 -27.44 N	80.27 3.03 -42.69 N	111.63 4.74 -55.70 N	81.62 4.22 -17.32 N	61.23 3.60 -6.17 N	53.33 2.55 -16.40 N
BARRETT_IC_3 23706	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.20 1.39 -54.74 N	53.03 1.17 -30.30 N	50.10 1.16 -26.62 N	44.94 1.54 -15.49 N	30.14 1.24 -6.92 N	50.90 1.17 -31.51 N	67.27 1.78 -38.01 N	103.76 2.67 -63.92 N	120.19 3.40 -68.46 N	120.35 2.75 -78.05 N	81.67 2.71 -39.84 N	49.43 2.92 -7.24 N	49.77 3.07 -8.02 N	48.84 3.25 -5.31 N	54.50 3.65 -8.15 N	57.75 3.54 -14.09 N	68.47 3.24 -27.44 N	80.27 3.03 -42.69 N	111.63 4.74 -55.70 N	81.62 4.22 -17.32 N	61.23 3.60 -6.17 N	53.33 2.55 -16.40 N
BARRETT_IC_4 23707	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.20 1.39 -54.74 N	53.03 1.17 -30.30 N	50.10 1.16 -26.62 N	44.94 1.54 -15.49 N	30.14 1.24 -6.92 N	50.90 1.17 -31.51 N	67.27 1.78 -38.01 N	103.76 2.67 -63.92 N	120.19 3.40 -68.46 N	120.35 2.75 -78.05 N	81.67 2.71 -39.84 N	49.43 2.92 -7.24 N	49.77 3.07 -8.02 N	48.84 3.25 -5.31 N	54.50 3.65 -8.15 N	57.75 3.54 -14.09 N	68.47 3.24 -27.44 N	80.27 3.03 -42.69 N	111.63 4.74 -55.70 N	81.62 4.22 -17.32 N	61.23 3.60 -6.17 N	53.33 2.55 -16.40 N

BARRETT_IC_5 23708	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.20 1.39 -54.74 N	53.03 1.17 -30.30 N	50.10 1.16 -26.62 N	44.94 1.54 -15.49 N	30.14 1.24 -6.92 N	50.90 1.17 -31.51 N	67.27 1.78 -38.01 N	103.76 2.67 -63.92 N	120.19 3.40 -68.46 N	120.35 2.75 -78.05 N	81.67 2.71 -39.84 N	49.43 2.92 -7.24 N	49.77 3.07 -8.02 N	48.84 3.25 -5.31 N	54.50 3.65 -8.15 N	57.75 3.54 -14.09 N	68.47 3.24 -27.44 N	80.27 3.03 -42.69 N	111.63 4.74 -55.70 N	81.62 4.22 -17.32 N	61.23 3.60 -6.17 N	53.33 2.55 -16.40 N
BARRETT_IC_6 23709	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.20 1.39 -54.74 N	53.03 1.17 -30.30 N	50.10 1.16 -26.62 N	44.94 1.54 -15.49 N	30.14 1.24 -6.92 N	50.90 1.17 -31.51 N	67.27 1.78 -38.01 N	103.76 2.67 -63.92 N	120.19 3.40 -68.46 N	120.35 2.75 -78.05 N	81.67 2.71 -39.84 N	49.43 2.92 -7.24 N	49.77 3.07 -8.02 N	48.84 3.25 -5.31 N	54.50 3.65 -8.15 N	57.75 3.54 -14.09 N	68.47 3.24 -27.44 N	80.27 3.03 -42.69 N	111.63 4.74 -55.70 N	81.62 4.22 -17.32 N	61.23 3.60 -6.17 N	53.33 2.55 -16.40 N
BARRETT_IC_7 23710	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.20 1.39 -54.74 N	53.03 1.17 -30.30 N	50.10 1.16 -26.62 N	44.94 1.54 -15.49 N	30.14 1.24 -6.92 N	50.90 1.17 -31.51 N	67.27 1.78 -38.01 N	103.76 2.67 -63.92 N	120.19 3.40 -68.46 N	120.35 2.75 -78.05 N	81.67 2.71 -39.84 N	49.43 2.92 -7.24 N	49.77 3.07 -8.02 N	48.84 3.25 -5.31 N	54.50 3.65 -8.15 N	57.75 3.54 -14.09 N	68.47 3.24 -27.44 N	80.27 3.03 -42.69 N	111.63 4.74 -55.70 N	81.62 4.22 -17.32 N	61.23 3.60 -6.17 N	53.33 2.55 -16.40 N
BARRETT_IC_8 23711	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.20 1.39 -54.74 N	53.03 1.17 -30.30 N	50.10 1.16 -26.62 N	44.94 1.54 -15.49 N	30.14 1.24 -6.92 N	50.90 1.17 -31.51 N	67.27 1.78 -38.01 N	103.76 2.67 -63.92 N	120.19 3.40 -68.46 N	120.35 2.75 -78.05 N	81.67 2.71 -39.84 N	49.43 2.92 -7.24 N	49.77 3.07 -8.02 N	48.84 3.25 -5.31 N	54.50 3.65 -8.15 N	57.75 3.54 -14.09 N	68.47 3.24 -27.44 N	80.27 3.03 -42.69 N	111.63 4.74 -55.70 N	81.62 4.22 -17.32 N	61.23 3.60 -6.17 N	53.33 2.55 -16.40 N
BARRETT_IC_9 23700	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.20 1.39 -54.74 N	53.03 1.17 -30.30 N	50.10 1.16 -26.62 N	44.94 1.54 -15.49 N	30.14 1.24 -6.92 N	50.90 1.17 -31.51 N	67.27 1.78 -38.01 N	103.76 2.67 -63.92 N	120.19 3.40 -68.46 N	120.35 2.75 -78.05 N	81.67 2.71 -39.84 N	49.43 2.92 -7.24 N	49.77 3.07 -8.02 N	48.84 3.25 -5.31 N	54.50 3.65 -8.15 N	57.75 3.54 -14.09 N	68.47 3.24 -27.44 N	80.27 3.03 -42.69 N	111.63 4.74 -55.70 N	81.62 4.22 -17.32 N	61.23 3.60 -6.17 N	53.33 2.55 -16.40 N
BARRETT___1 23545	37.51 1.23 -18.29 N	39.66 0.92 -22.78 N	80.19 1.39 -54.74 N	53.03 1.16 -30.30 N	50.10 1.15 -26.62 N	44.93 1.53 -15.49 N	30.13 1.24 -6.92 N	50.90 1.16 -31.51 N	67.27 1.77 -38.01 N	103.75 2.66 -63.92 N	120.18 3.39 -68.46 N	120.34 2.74 -78.05 N	81.66 2.70 -39.84 N	49.42 2.91 -7.24 N	49.76 3.06 -8.02 N	48.84 3.24 -5.31 N	54.49 3.64 -8.15 N	57.74 3.53 -14.09 N	68.46 3.23 -27.44 N	80.26 3.02 -42.69 N	111.62 4.73 -55.70 N	81.60 4.20 -17.32 N	61.22 3.59 -6.17 N	53.33 2.55 -16.40 N
BARRETT___2 23546	37.39 1.11 -18.29 N	39.57 0.83 -22.78 N	80.07 1.27 -54.74 N	52.91 1.05 -30.30 N	49.99 1.04 -26.62 N	44.79 1.39 -15.49 N	30.02 1.13 -6.92 N	50.80 1.06 -31.51 N	67.10 1.61 -38.01 N	103.51 2.42 -63.92 N	119.80 3.01 -68.46 N	120.02 2.43 -78.05 N	81.35 2.39 -39.84 N	49.13 2.61 -7.24 N	49.47 2.77 -8.02 N	48.53 2.94 -5.31 N	54.17 3.32 -8.15 N	57.43 3.22 -14.09 N	68.17 2.94 -27.44 N	79.99 2.75 -42.69 N	111.22 4.33 -55.70 N	81.14 3.75 -17.32 N	60.82 3.20 -6.17 N	53.07 2.29 -16.40 N
BEAVER RIVER___HYD 24048	18.52 0.54 0.00 N	16.41 0.45 0.00 N	24.71 0.64 0.00 N	22.09 0.54 0.00 N	22.89 0.56 0.00 N	28.66 0.75 0.00 N	22.59 0.61 0.00 N	18.79 0.56 0.00 N	28.40 0.92 0.00 N	38.55 1.39 0.00 N	50.26 1.92 0.00 N	41.10 1.56 0.00 N	40.68 1.56 0.00 N	40.86 1.59 0.00 N	40.18 1.50 0.00 N	41.79 1.50 0.00 N	44.30 1.60 0.00 N	41.56 1.44 0.00 N	39.10 1.31 0.00 N	35.51 0.96 0.00 N	52.25 1.06 0.00 N	62.03 1.95 0.00 N	53.37 1.92 0.00 N	35.34 0.96 0.00 N
BEEBEE_GT_13 23619	18.04 0.06 0.00 N	16.01 0.05 0.00 N	24.08 0.01 0.00 N	21.62 0.06 0.00 N	22.44 0.12 0.00 N	27.93 0.02 0.00 N	22.10 0.12 0.00 N	18.36 0.14 0.00 N	27.80 0.32 0.00 N	37.47 0.30 0.00 N	48.51 0.17 0.00 N	39.72 0.18 0.00 N	39.19 0.07 0.00 N	39.12 -0.15 0.00 N	38.37 -0.31 0.00 N	39.89 -0.40 0.00 N	42.21 -0.49 0.00 N	39.71 -0.41 0.00 N	37.44 -0.35 0.00 N	34.09 -0.46 0.00 N	50.39 -0.79 0.00 N	60.08 0.01 0.00 N	51.52 0.06 0.00 N	34.30 -0.08 0.00 N
BETHLEHEM___STEEL 23779	17.05 -0.94 0.00 N	15.15 -0.81 0.00 N	22.90 -1.17 0.00 N	20.59 -0.97 0.00 N	21.19 -1.14 0.00 N	26.47 -1.43 0.00 N	21.00 -0.97 0.00 N	17.50 -0.73 0.00 N	26.07 -1.41 0.00 N	34.90 -2.26 0.00 N	45.21 -3.13 0.00 N	37.10 -2.44 0.00 N	36.66 -2.46 0.00 N	36.68 -2.59 0.00 N	36.16 -2.53 0.00 N	37.69 -2.60 0.00 N	40.02 -2.68 0.00 N	37.69 -2.43 0.00 N	35.54 -2.25 0.00 N	32.59 -1.96 0.00 N	48.09 -3.09 0.00 N	56.17 -3.90 0.00 N	48.08 -3.37 0.00 N	32.64 -1.74 0.00 N
BINGHAMTON___COGEN 23790	18.00 0.02 0.00 N	15.95 -0.02 0.00 N	24.10 0.03 0.00 N	21.51 -0.05 0.00 N	22.30 -0.02 0.00 N	27.97 0.07 0.00 N	22.00 0.02 0.00 N	18.36 0.14 0.00 N	27.59 0.11 0.00 N	37.45 0.28 0.00 N	48.77 0.43 0.00 N	39.84 0.30 0.00 N	39.48 0.35 0.00 N	39.80 0.52 0.00 N	39.26 0.57 0.00 N	40.91 0.62 0.00 N	43.46 0.76 0.00 N	40.78 0.66 0.00 N	38.43 0.64 0.00 N	35.25 0.70 0.00 N	52.34 1.16 0.00 N	60.90 0.83 0.00 N	52.04 0.58 0.00 N	34.61 0.23 0.00 N
BLACK RIVER___HYD 24047	18.34 0.36 0.00 N	16.24 0.28 0.00 N	24.47 0.40 0.00 N	21.88 0.32 0.00 N	22.64 0.31 0.00 N	28.38 0.47 0.00 N	22.37 0.40 0.00 N	18.62 0.39 0.00 N	28.16 0.68 0.00 N	38.24 1.07 0.00 N	49.83 1.49 0.00 N	40.75 1.21 0.00 N	40.38 1.25 0.00 N	40.62 1.35 0.00 N	39.90 1.21 0.00 N	41.44 1.15 0.00 N	43.92 1.22 0.00 N	41.20 1.08 0.00 N	38.75 0.95 0.00 N	35.15 0.60 0.00 N	51.63 0.45 0.00 N	61.44 1.37 0.00 N	52.94 1.48 0.00 N	35.00 0.62 0.00 N
BLUE_CIRC_CHEM_DRP 24182	18.97 0.99 0.00 N	16.86 0.90 0.00 N	25.39 1.32 0.00 N	22.71 1.16 0.00 N	23.61 1.29 0.00 N	29.48 1.58 0.00 N	22.99 1.01 0.00 N	18.99 0.76 0.00 N	28.83 1.35 0.00 N	39.23 2.06 0.00 N	51.14 2.81 0.00 N	41.73 2.19 0.00 N	41.32 2.20 0.00 N	41.51 2.24 0.00 N	40.85 2.17 0.00 N	42.44 2.15 0.00 N	44.85 2.15 0.00 N	42.08 1.97 0.00 N	39.65 1.86 0.00 N	36.13 1.58 0.00 N	53.51 2.33 0.00 N	63.28 3.21 0.00 N	54.25 2.79 0.00 N	35.89 1.51 0.00 N

BOC_GAS_DRP 24189	19.04 1.05 0.00 N	16.92 0.96 0.00 N	25.50 1.43 0.00 N	22.81 1.26 0.00 N	23.71 1.39 0.00 N	29.62 1.71 0.00 N	23.16 1.19 0.00 N	19.12 0.89 0.00 N	29.01 1.53 0.00 N	39.44 2.27 0.00 N	51.41 3.08 0.00 N	41.91 2.37 0.00 N	41.53 2.41 0.00 N	41.72 2.44 0.00 N	41.03 2.35 0.00 N	42.62 2.33 0.00 N	45.02 2.32 0.00 N	42.25 2.13 0.00 N	39.82 2.03 0.00 N	36.27 1.72 0.00 N	53.69 2.51 0.00 N	63.59 3.52 0.00 N	54.52 3.07 0.00 N	36.09 1.71 0.00 N
BOWLINE___1 23526	18.40 0.42 0.00 N	16.24 0.28 0.00 N	24.48 0.41 0.00 N	21.86 0.31 0.00 N	22.60 0.28 0.00 N	28.35 0.45 0.00 N	22.37 0.39 0.00 N	18.66 0.43 0.00 N	28.21 0.73 0.00 N	38.34 1.17 0.00 N	49.86 1.53 0.00 N	40.82 1.28 0.00 N	40.43 1.31 0.00 N	40.73 1.46 0.00 N	40.22 1.54 0.00 N	41.96 1.67 0.00 N	44.57 1.87 0.00 N	41.87 1.75 0.00 N	39.40 1.61 0.00 N	36.18 1.63 0.00 N	53.94 2.76 0.00 N	62.48 2.41 0.00 N	53.27 1.82 0.00 N	35.49 1.11 0.00 N
BOWLINE___2 23595	18.41 0.43 0.00 N	16.24 0.28 0.00 N	24.48 0.41 0.00 N	21.85 0.29 0.00 N	22.59 0.26 0.00 N	28.34 0.44 0.00 N	22.36 0.38 0.00 N	18.66 0.43 0.00 N	28.22 0.74 0.00 N	38.34 1.17 0.00 N	49.83 1.49 0.00 N	40.79 1.25 0.00 N	40.41 1.29 0.00 N	40.70 1.43 0.00 N	40.19 1.51 0.00 N	41.92 1.63 0.00 N	44.51 1.81 0.00 N	41.82 1.70 0.00 N	39.35 1.56 0.00 N	36.18 1.63 0.00 N	53.95 2.77 0.00 N	62.41 2.34 0.00 N	53.20 1.74 0.00 N	35.46 1.08 0.00 N
BROOKHAVEN___DRP 24191	56.70 1.25 -37.47 N	45.26 0.95 -28.35 N	37.86 1.40 -12.39 N	24.24 1.17 -1.52 N	40.19 1.18 -16.69 N	44.99 1.59 -15.49 N	38.97 1.27 -15.73 N	44.05 1.18 -24.64 N	59.61 1.79 -30.33 N	53.83 2.61 -14.06 N	54.81 3.17 -3.30 N	52.75 2.71 -10.49 N	47.37 2.68 -5.57 N	49.48 2.97 -7.24 N	49.96 3.26 -8.02 N	49.01 3.41 -5.31 N	54.75 3.90 -8.15 N	53.88 3.73 -10.03 N	54.11 3.38 -12.93 N	54.61 3.09 -16.97 N	58.90 4.70 -3.02 N	64.73 4.01 -0.64 N	58.90 3.56 -3.89 N	53.56 2.78 -16.40 N
BROOKLYN_NAVY_YARD 23515	18.74 0.76 0.00 N	16.48 0.52 0.00 N	24.82 0.75 0.00 N	22.16 0.61 0.00 N	22.92 0.59 0.00 N	28.75 0.84 0.00 N	22.66 0.68 0.00 N	18.94 0.72 0.00 N	28.58 1.10 0.00 N	38.95 1.79 0.00 N	50.72 2.39 0.00 N	41.50 1.96 0.00 N	41.14 2.02 0.00 N	41.52 2.25 0.00 N	41.07 2.38 0.00 N	42.87 2.58 0.00 N	45.60 2.90 0.00 N	42.82 2.70 0.00 N	40.20 2.40 0.00 N	36.80 2.25 0.00 N	54.89 3.71 0.00 N	63.50 3.43 0.00 N	54.32 2.86 0.00 N	36.16 1.78 0.00 N
BURROWS___LYONSDAL 23803	18.53 0.54 0.00 N	16.43 0.47 0.00 N	24.76 0.69 0.00 N	22.16 0.60 0.00 N	22.94 0.62 0.00 N	28.71 0.80 0.00 N	22.62 0.64 0.00 N	18.79 0.56 0.00 N	28.39 0.90 0.00 N	38.48 1.32 0.00 N	50.13 1.80 0.00 N	41.00 1.46 0.00 N	40.59 1.47 0.00 N	40.74 1.46 0.00 N	40.11 1.42 0.00 N	41.74 1.45 0.00 N	44.23 1.53 0.00 N	41.53 1.41 0.00 N	39.09 1.30 0.00 N	35.61 1.06 0.00 N	52.58 1.39 0.00 N	62.06 1.99 0.00 N	53.25 1.79 0.00 N	35.38 1.00 0.00 N
CALPINE BETH_PAGE_GT4 24209	49.83 1.10 -30.75 N	40.92 0.82 -24.14 N	41.20 1.23 -15.91 N	27.70 1.03 -5.12 N	41.28 1.02 -17.93 N	44.77 1.37 -15.49 N	36.71 1.10 -13.64 N	43.96 1.05 -24.69 N	58.58 1.61 -29.49 N	59.45 2.44 -19.85 N	62.96 3.11 -11.52 N	61.08 2.53 -19.01 N	51.16 2.49 -9.54 N	49.27 2.75 -7.24 N	49.62 2.92 -8.02 N	48.69 3.10 -5.31 N	54.36 3.50 -8.15 N	53.96 3.41 -10.44 N	55.29 3.11 -14.39 N	57.01 2.90 -19.57 N	64.05 4.55 -8.32 N	66.44 4.05 -2.32 N	59.00 3.43 -4.12 N	53.23 2.45 -16.40 N
CALSPAN___DRP 24200	17.05 -0.94 0.00 N	15.15 -0.81 0.00 N	22.90 -1.17 0.00 N	20.59 -0.97 0.00 N	21.19 -1.14 0.00 N	26.47 -1.43 0.00 N	21.00 -0.97 0.00 N	17.50 -0.73 0.00 N	26.07 -1.41 0.00 N	34.90 -2.26 0.00 N	45.21 -3.13 0.00 N	37.10 -2.44 0.00 N	36.66 -2.46 0.00 N	36.68 -2.59 0.00 N	36.16 -2.53 0.00 N	37.69 -2.60 0.00 N	40.02 -2.68 0.00 N	37.69 -2.43 0.00 N	35.54 -2.25 0.00 N	32.59 -1.96 0.00 N	48.09 -3.09 0.00 N	56.17 -3.90 0.00 N	48.08 -3.37 0.00 N	32.64 -1.74 0.00 N
CARR STREET_E__SYR 24060	17.76 -0.22 0.00 N	15.77 -0.19 0.00 N	23.77 -0.30 0.00 N	21.29 -0.26 0.00 N	22.00 -0.32 0.00 N	27.44 -0.47 0.00 N	21.61 -0.37 0.00 N	17.96 -0.26 0.00 N	27.05 -0.43 0.00 N	36.53 -0.63 0.00 N	47.40 -0.93 0.00 N	38.85 -0.69 0.00 N	38.43 -0.69 0.00 N	38.57 -0.70 0.00 N	38.00 -0.69 0.00 N	39.56 -0.73 0.00 N	41.93 -0.77 0.00 N	39.40 -0.72 0.00 N	37.11 -0.68 0.00 N	33.90 -0.65 0.00 N	50.21 -0.97 0.00 N	59.08 -0.99 0.00 N	50.63 -0.82 0.00 N	33.84 -0.54 0.00 N
CARTHAGE___PAPER 23857	18.34 0.36 0.00 N	16.24 0.28 0.00 N	24.47 0.40 0.00 N	21.88 0.32 0.00 N	22.64 0.31 0.00 N	28.38 0.47 0.00 N	22.37 0.40 0.00 N	18.62 0.39 0.00 N	28.16 0.68 0.00 N	38.24 1.07 0.00 N	49.83 1.49 0.00 N	40.75 1.21 0.00 N	40.38 1.25 0.00 N	40.62 1.35 0.00 N	39.90 1.21 0.00 N	41.44 1.15 0.00 N	43.92 1.22 0.00 N	41.20 1.08 0.00 N	38.75 0.95 0.00 N	35.15 0.60 0.00 N	51.63 0.45 0.00 N	61.44 1.37 0.00 N	52.94 1.48 0.00 N	35.00 0.62 0.00 N
CE_DUNWOOD___DRP 24194	18.69 0.71 0.00 N	16.44 0.48 0.00 N	24.78 0.71 0.00 N	22.14 0.58 0.00 N	22.90 0.57 0.00 N	28.71 0.81 0.00 N	22.63 0.65 0.00 N	18.90 0.67 0.00 N	28.53 1.05 0.00 N	38.85 1.69 0.00 N	50.63 2.29 0.00 N	41.42 1.88 0.00 N	41.05 1.93 0.00 N	41.37 2.09 0.00 N	40.88 2.20 0.00 N	42.65 2.36 0.00 N	45.33 2.63 0.00 N	42.58 2.46 0.00 N	40.01 2.22 0.00 N	36.67 2.12 0.00 N	54.68 3.49 0.00 N	63.30 3.23 0.00 N	54.03 2.57 0.00 N	35.99 1.61 0.00 N
CE_MILLWOOD___DRP 24193	18.57 0.59 0.00 N	16.38 0.42 0.00 N	24.69 0.62 0.00 N	22.06 0.50 0.00 N	22.81 0.48 0.00 N	28.60 0.70 0.00 N	22.55 0.57 0.00 N	18.82 0.60 0.00 N	28.40 0.92 0.00 N	38.65 1.49 0.00 N	50.32 1.99 0.00 N	41.18 1.64 0.00 N	40.80 1.67 0.00 N	41.14 1.87 0.00 N	40.65 1.96 0.00 N	42.41 2.12 0.00 N	45.06 2.36 0.00 N	42.32 2.20 0.00 N	39.78 1.99 0.00 N	36.46 1.91 0.00 N	54.35 3.17 0.00 N	62.95 2.88 0.00 N	53.74 2.28 0.00 N	35.80 1.42 0.00 N
CE_NYC2_DRP 24202	19.13 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.27 1.37 0.00 N	23.02 1.05 0.00 N	19.24 1.01 0.00 N	29.08 1.60 0.00 N	75.16 2.53 -35.46 N	77.71 3.44 -25.94 N	77.81 2.84 -35.43 N	77.84 2.88 -35.84 N	77.86 3.07 -35.52 N	77.87 3.18 -36.00 N	77.87 3.42 -34.16 N	77.89 3.78 -31.42 N	77.88 3.52 -34.24 N	77.82 3.17 -36.86 N	77.79 2.97 -40.27 N	77.91 4.81 -21.92 N	78.15 4.67 -13.41 N	77.78 3.77 -22.56 N	65.95 2.38 -29.20 N

CE_NYC_DRP 24195	18.88 0.90 0.00 N	16.59 0.62 0.00 N	24.99 0.92 0.00 N	22.32 0.76 0.00 N	23.07 0.75 0.00 N	28.94 1.04 0.00 N	22.81 0.83 0.00 N	19.06 0.83 0.00 N	28.78 1.30 0.00 N	39.25 2.09 0.00 N	51.17 2.83 0.00 N	41.87 2.34 0.00 N	41.51 2.39 0.00 N	41.86 2.59 0.00 N	41.39 2.70 0.00 N	43.21 2.92 0.00 N	45.94 3.25 0.00 N	43.14 3.02 0.00 N	40.51 2.72 0.00 N	37.11 2.56 0.00 N	55.37 4.19 0.00 N	64.05 3.98 0.00 N	54.67 3.21 0.00 N	36.38 2.00 0.00 N
CH_MIDHUDSON___DRP 24192	18.47 0.49 0.00 N	16.35 0.39 0.00 N	24.64 0.57 0.00 N	22.05 0.49 0.00 N	22.83 0.50 0.00 N	28.61 0.70 0.00 N	22.50 0.52 0.00 N	18.72 0.49 0.00 N	28.23 0.75 0.00 N	38.30 1.14 0.00 N	49.88 1.54 0.00 N	40.74 1.20 0.00 N	40.40 1.28 0.00 N	40.68 1.41 0.00 N	40.13 1.45 0.00 N	41.80 1.51 0.00 N	44.32 1.62 0.00 N	41.62 1.51 0.00 N	39.20 1.40 0.00 N	35.92 1.37 0.00 N	53.45 2.27 0.00 N	62.13 2.06 0.00 N	53.01 1.55 0.00 N	35.36 0.98 0.00 N
CH_MISC_IPPS 23765	18.42 0.44 0.00 N	16.30 0.34 0.00 N	24.61 0.55 0.00 N	22.05 0.49 0.00 N	22.86 0.53 0.00 N	28.66 0.76 0.00 N	22.56 0.58 0.00 N	18.78 0.56 0.00 N	28.33 0.84 0.00 N	38.43 1.26 0.00 N	50.02 1.68 0.00 N	40.90 1.36 0.00 N	40.55 1.43 0.00 N	40.76 1.49 0.00 N	40.22 1.53 0.00 N	41.90 1.61 0.00 N	44.43 1.74 0.00 N	41.73 1.61 0.00 N	39.28 1.49 0.00 N	36.01 1.46 0.00 N	53.65 2.47 0.00 N	62.30 2.23 0.00 N	53.10 1.65 0.00 N	35.37 0.99 0.00 N
CH_RES_BVR_FALLS 23983	18.00 0.02 0.00 N	15.98 0.02 0.00 N	24.11 0.04 0.00 N	21.60 0.04 0.00 N	22.39 0.06 0.00 N	27.98 0.07 0.00 N	22.03 0.05 0.00 N	18.27 0.04 0.00 N	27.54 0.06 0.00 N	37.24 0.08 0.00 N	48.43 0.09 0.00 N	39.62 0.08 0.00 N	39.18 0.06 0.00 N	39.33 0.06 0.00 N	38.74 0.05 0.00 N	40.35 0.06 0.00 N	42.76 0.07 0.00 N	40.18 0.06 0.00 N	37.86 0.06 0.00 N	34.59 0.05 0.00 N	51.23 0.05 0.00 N	60.20 0.12 0.00 N	51.60 0.14 0.00 N	34.48 0.10 0.00 N
CH_RES_NIAGARA 23895	16.80 -1.18 0.00 N	15.01 -0.96 0.00 N	22.69 -1.38 0.00 N	20.45 -1.10 0.00 N	21.03 -1.29 0.00 N	26.19 -1.71 0.00 N	20.82 -1.16 0.00 N	17.29 -0.94 0.00 N	25.67 -1.81 0.00 N	34.17 -3.00 0.00 N	44.21 -4.12 0.00 N	36.37 -3.17 0.00 N	35.90 -3.22 0.00 N	35.78 -3.50 0.00 N	35.23 -3.46 0.00 N	36.71 -3.58 0.00 N	38.95 -3.74 0.00 N	36.73 -3.39 0.00 N	34.65 -3.14 0.00 N	31.74 -2.81 0.00 N	46.51 -4.67 0.00 N	54.39 -5.68 0.00 N	46.74 -4.72 0.00 N	32.05 -2.32 0.00 N
CH_RES_SYRACUSE 23985	17.60 -0.38 0.00 N	15.63 -0.33 0.00 N	23.55 -0.52 0.00 N	21.10 -0.46 0.00 N	21.81 -0.51 0.00 N	27.24 -0.66 0.00 N	21.51 -0.47 0.00 N	17.86 -0.36 0.00 N	26.86 -0.62 0.00 N	36.22 -0.95 0.00 N	47.01 -1.32 0.00 N	38.49 -1.05 0.00 N	38.07 -1.05 0.00 N	38.20 -1.07 0.00 N	37.63 -1.05 0.00 N	39.18 -1.11 0.00 N	41.54 -1.16 0.00 N	39.04 -1.08 0.00 N	36.76 -1.03 0.00 N	33.62 -0.93 0.00 N	49.66 -1.52 0.00 N	58.35 -1.72 0.00 N	50.03 -1.43 0.00 N	33.51 -0.87 0.00 N
CORNELL____ 23752	18.38 0.40 0.00 N	16.28 0.31 0.00 N	24.27 0.21 0.00 N	21.85 0.30 0.00 N	22.57 0.24 0.00 N	27.99 0.08 0.00 N	22.23 0.25 0.00 N	18.52 0.30 0.00 N	27.97 0.49 0.00 N	37.73 0.56 0.00 N	49.08 0.75 0.00 N	40.24 0.70 0.00 N	39.70 0.57 0.00 N	39.71 0.44 0.00 N	39.11 0.42 0.00 N	40.70 0.41 0.00 N	43.10 0.40 0.00 N	40.58 0.47 0.00 N	38.18 0.39 0.00 N	34.96 0.41 0.00 N	52.24 1.06 0.00 N	61.39 1.32 0.00 N	52.18 0.72 0.00 N	34.60 0.22 0.00 N
COXSACKIE___GT 23611	18.50 0.51 0.00 N	16.44 0.48 0.00 N	24.80 0.73 0.00 N	22.18 0.63 0.00 N	22.94 0.62 0.00 N	28.69 0.78 0.00 N	22.55 0.57 0.00 N	18.62 0.40 0.00 N	28.15 0.67 0.00 N	38.14 0.97 0.00 N	49.70 1.37 0.00 N	40.63 1.09 0.00 N	40.32 1.20 0.00 N	40.49 1.22 0.00 N	39.85 1.17 0.00 N	41.46 1.17 0.00 N	43.91 1.21 0.00 N	41.26 1.14 0.00 N	38.93 1.14 0.00 N	35.66 1.11 0.00 N	53.02 1.84 0.00 N	62.03 1.96 0.00 N	52.86 1.41 0.00 N	35.27 0.89 0.00 N
CRESCENT___HYD 24018	19.52 1.54 0.00 N	17.36 1.40 0.00 N	26.15 2.08 0.00 N	23.40 1.85 0.00 N	24.33 2.01 0.00 N	30.40 2.49 0.00 N	23.78 1.80 0.00 N	19.49 1.27 0.00 N	29.66 2.17 0.00 N	40.27 3.11 0.00 N	52.54 4.20 0.00 N	42.76 3.22 0.00 N	42.45 3.32 0.00 N	42.71 3.44 0.00 N	41.98 3.29 0.00 N	43.60 3.31 0.00 N	46.09 3.39 0.00 N	43.25 3.14 0.00 N	40.81 3.02 0.00 N	37.18 2.63 0.00 N	55.06 3.88 0.00 N	65.18 5.11 0.00 N	55.76 4.30 0.00 N	36.87 2.49 0.00 N
CRUCIBLE_METL_DRP 24180	17.60 -0.38 0.00 N	15.63 -0.33 0.00 N	23.55 -0.52 0.00 N	21.10 -0.46 0.00 N	21.81 -0.51 0.00 N	27.24 -0.66 0.00 N	21.51 -0.47 0.00 N	17.86 -0.36 0.00 N	26.86 -0.62 0.00 N	36.22 -0.95 0.00 N	47.01 -1.32 0.00 N	38.49 -1.05 0.00 N	38.07 -1.05 0.00 N	38.20 -1.07 0.00 N	37.63 -1.05 0.00 N	39.18 -1.11 0.00 N	41.54 -1.16 0.00 N	39.04 -1.08 0.00 N	36.76 -1.03 0.00 N	33.62 -0.93 0.00 N	49.66 -1.52 0.00 N	58.35 -1.72 0.00 N	50.03 -1.43 0.00 N	33.51 -0.87 0.00 N
CSC___481_PGEN 24222	56.69 1.24 -37.46 N	45.24 0.94 -28.34 N	37.84 1.38 -12.39 N	24.23 1.15 -1.52 N	40.18 1.16 -16.69 N	44.97 1.57 -15.49 N	38.96 1.25 -15.73 N	44.04 1.17 -24.64 N	59.59 1.78 -30.33 N	53.82 2.59 -14.06 N	54.79 3.15 -3.31 N	52.74 2.70 -10.50 N	47.36 2.67 -5.57 N	49.47 2.95 -7.24 N	49.95 3.25 -8.02 N	48.99 3.39 -5.31 N	54.73 3.88 -8.15 N	53.87 3.72 -10.03 N	54.09 3.37 -12.93 N	54.60 3.07 -16.98 N	58.89 4.69 -3.02 N	64.71 4.00 -0.64 N	58.89 3.54 -3.89 N	53.54 2.76 -16.40 N
DANSKAMMER___1 23586	18.21 0.22 0.00 N	16.13 0.16 0.00 N	24.37 0.30 0.00 N	21.85 0.29 0.00 N	22.69 0.36 0.00 N	28.45 0.55 0.00 N	22.39 0.41 0.00 N	18.64 0.42 0.00 N	28.08 0.60 0.00 N	38.04 0.87 0.00 N	49.45 1.12 0.00 N	40.43 0.89 0.00 N	40.05 0.93 0.00 N	40.29 1.02 0.00 N	39.77 1.09 0.00 N	41.44 1.15 0.00 N	43.95 1.25 0.00 N	41.28 1.16 0.00 N	38.85 1.05 0.00 N	35.61 1.06 0.00 N	53.05 1.87 0.00 N	61.58 1.50 0.00 N	52.50 1.05 0.00 N	34.97 0.59 0.00 N
DANSKAMMER___2 23589	18.21 0.22 0.00 N	16.13 0.16 0.00 N	24.37 0.30 0.00 N	21.85 0.29 0.00 N	22.69 0.36 0.00 N	28.45 0.55 0.00 N	22.39 0.41 0.00 N	18.64 0.42 0.00 N	28.08 0.60 0.00 N	38.04 0.87 0.00 N	49.45 1.12 0.00 N	40.43 0.89 0.00 N	40.05 0.93 0.00 N	40.29 1.02 0.00 N	39.77 1.09 0.00 N	41.44 1.15 0.00 N	43.95 1.25 0.00 N	41.28 1.16 0.00 N	38.85 1.05 0.00 N	35.61 1.06 0.00 N	53.05 1.87 0.00 N	61.58 1.50 0.00 N	52.50 1.05 0.00 N	34.97 0.59 0.00 N

DANSKAMMER___3 23590	18.21 0.22 0.00 N	16.13 0.16 0.00 N	24.37 0.30 0.00 N	21.85 0.29 0.00 N	22.69 0.36 0.00 N	28.45 0.55 0.00 N	22.39 0.41 0.00 N	18.64 0.42 0.00 N	28.08 0.60 0.00 N	38.04 0.87 0.00 N	49.45 1.12 0.00 N	40.43 0.89 0.00 N	40.05 0.93 0.00 N	40.29 1.02 0.00 N	39.77 1.09 0.00 N	41.44 1.15 0.00 N	43.95 1.25 0.00 N	41.28 1.16 0.00 N	38.85 1.05 0.00 N	35.61 1.06 0.00 N	53.05 1.87 0.00 N	61.58 1.50 0.00 N	52.50 1.05 0.00 N	34.97 0.59 0.00 N
DANSKAMMER___4 23591	18.21 0.22 0.00 N	16.13 0.16 0.00 N	24.37 0.30 0.00 N	21.85 0.29 0.00 N	22.69 0.36 0.00 N	28.45 0.55 0.00 N	22.39 0.41 0.00 N	18.64 0.42 0.00 N	28.08 0.60 0.00 N	38.04 0.87 0.00 N	49.45 1.12 0.00 N	40.43 0.89 0.00 N	40.05 0.93 0.00 N	40.29 1.02 0.00 N	39.77 1.09 0.00 N	41.44 1.15 0.00 N	43.95 1.25 0.00 N	41.28 1.16 0.00 N	38.85 1.05 0.00 N	35.61 1.06 0.00 N	53.05 1.87 0.00 N	61.58 1.50 0.00 N	52.50 1.05 0.00 N	34.97 0.59 0.00 N
DANSKAMMER___DIESEL 23592	18.21 0.22 0.00 N	16.13 0.16 0.00 N	24.37 0.30 0.00 N	21.85 0.29 0.00 N	22.69 0.36 0.00 N	28.45 0.55 0.00 N	22.39 0.41 0.00 N	18.64 0.42 0.00 N	28.08 0.60 0.00 N	38.04 0.87 0.00 N	49.45 1.12 0.00 N	40.43 0.89 0.00 N	40.05 0.93 0.00 N	40.29 1.02 0.00 N	39.77 1.09 0.00 N	41.44 1.15 0.00 N	43.95 1.25 0.00 N	41.28 1.16 0.00 N	38.85 1.05 0.00 N	35.61 1.06 0.00 N	53.05 1.87 0.00 N	61.58 1.50 0.00 N	52.50 1.05 0.00 N	34.97 0.59 0.00 N
DASHVILLE___HYD 23610	18.34 0.36 0.00 N	16.23 0.27 0.00 N	24.48 0.41 0.00 N	21.91 0.36 0.00 N	22.70 0.37 0.00 N	28.45 0.54 0.00 N	22.40 0.42 0.00 N	18.64 0.41 0.00 N	28.10 0.62 0.00 N	38.14 0.98 0.00 N	49.64 1.31 0.00 N	40.60 1.06 0.00 N	40.25 1.12 0.00 N	40.49 1.22 0.00 N	39.97 1.29 0.00 N	41.65 1.36 0.00 N	44.16 1.46 0.00 N	41.48 1.36 0.00 N	39.04 1.24 0.00 N	35.79 1.24 0.00 N	53.26 2.08 0.00 N	61.87 1.80 0.00 N	52.87 1.42 0.00 N	35.26 0.88 0.00 N
DOGLEVILLE___HYD 23807	19.03 1.05 0.00 N	16.85 0.89 0.00 N	25.42 1.35 0.00 N	22.71 1.15 0.00 N	23.51 1.18 0.00 N	29.48 1.57 0.00 N	23.13 1.15 0.00 N	19.12 0.89 0.00 N	29.05 1.57 0.00 N	39.54 2.37 0.00 N	51.56 3.22 0.00 N	41.98 2.44 0.00 N	41.72 2.59 0.00 N	41.99 2.72 0.00 N	41.37 2.69 0.00 N	43.05 2.76 0.00 N	45.58 2.88 0.00 N	42.83 2.71 0.00 N	40.39 2.60 0.00 N	37.10 2.55 0.00 N	55.44 4.26 0.00 N	64.30 4.22 0.00 N	54.55 3.09 0.00 N	36.19 1.81 0.00 N
DUNKIRK___1 23563	16.65 -1.34 0.00 N	14.81 -1.16 0.00 N	22.41 -1.66 0.00 N	20.07 -1.49 0.00 N	20.67 -1.65 0.00 N	25.90 -2.00 0.00 N	20.51 -1.47 0.00 N	17.17 -1.05 0.00 N	25.64 -1.85 0.00 N	34.31 -2.86 0.00 N	44.47 -3.87 0.00 N	36.43 -3.11 0.00 N	36.03 -3.09 0.00 N	36.20 -3.07 0.00 N	35.72 -2.96 0.00 N	37.25 -3.04 0.00 N	39.61 -3.09 0.00 N	37.26 -2.86 0.00 N	35.13 -2.67 0.00 N	32.26 -2.29 0.00 N	47.81 -3.37 0.00 N	55.83 -4.24 0.00 N	47.64 -3.81 0.00 N	32.12 -2.26 0.00 N
DUNKIRK___2 23564	16.65 -1.34 0.00 N	14.81 -1.16 0.00 N	22.41 -1.66 0.00 N	20.07 -1.49 0.00 N	20.67 -1.65 0.00 N	25.90 -2.00 0.00 N	20.51 -1.47 0.00 N	17.17 -1.05 0.00 N	25.64 -1.85 0.00 N	34.31 -2.86 0.00 N	44.47 -3.87 0.00 N	36.43 -3.11 0.00 N	36.03 -3.09 0.00 N	36.20 -3.07 0.00 N	35.72 -2.96 0.00 N	37.25 -3.04 0.00 N	39.61 -3.09 0.00 N	37.26 -2.86 0.00 N	35.13 -2.67 0.00 N	32.26 -2.29 0.00 N	47.81 -3.37 0.00 N	55.83 -4.24 0.00 N	47.64 -3.81 0.00 N	32.12 -2.26 0.00 N
DUNKIRK___3 23565	16.73 -1.25 0.00 N	14.87 -1.10 0.00 N	22.50 -1.57 0.00 N	20.17 -1.38 0.00 N	20.77 -1.56 0.00 N	26.01 -1.90 0.00 N	20.61 -1.37 0.00 N	17.22 -1.01 0.00 N	25.69 -1.79 0.00 N	34.41 -2.76 0.00 N	44.64 -3.70 0.00 N	36.57 -2.97 0.00 N	36.19 -2.93 0.00 N	36.30 -2.98 0.00 N	35.81 -2.87 0.00 N	37.34 -2.95 0.00 N	39.70 -3.00 0.00 N	37.35 -2.77 0.00 N	35.21 -2.58 0.00 N	32.33 -2.22 0.00 N	47.86 -3.32 0.00 N	55.89 -4.18 0.00 N	47.73 -3.72 0.00 N	32.23 -2.15 0.00 N
DUNKIRK___4 23566	16.73 -1.25 0.00 N	14.87 -1.10 0.00 N	22.50 -1.57 0.00 N	20.17 -1.38 0.00 N	20.77 -1.56 0.00 N	26.01 -1.90 0.00 N	20.61 -1.37 0.00 N	17.22 -1.01 0.00 N	25.69 -1.79 0.00 N	34.41 -2.76 0.00 N	44.64 -3.70 0.00 N	36.57 -2.97 0.00 N	36.19 -2.93 0.00 N	36.30 -2.97 0.00 N	35.81 -2.87 0.00 N	37.34 -2.95 0.00 N	39.70 -3.00 0.00 N	37.35 -2.77 0.00 N	35.21 -2.58 0.00 N	32.33 -2.22 0.00 N	47.87 -3.32 0.00 N	55.89 -4.18 0.00 N	47.73 -3.72 0.00 N	32.23 -2.15 0.00 N
EAST HAMPTON___GT 23717	56.65 1.23 -37.43 N	45.21 0.92 -28.33 N	37.84 1.36 -12.41 N	24.23 1.13 -1.53 N	40.16 1.14 -16.70 N	44.94 1.54 -15.49 N	38.93 1.24 -15.72 N	44.02 1.16 -24.64 N	59.57 1.76 -30.33 N	53.81 2.56 -14.09 N	54.79 3.12 -3.34 N	52.74 2.67 -10.53 N	47.35 2.64 -5.58 N	49.43 2.92 -7.24 N	49.92 3.21 -8.02 N	48.95 3.36 -5.31 N	54.69 3.84 -8.15 N	53.83 3.68 -10.03 N	54.07 3.34 -12.94 N	54.58 3.04 -16.99 N	58.87 4.64 -3.04 N	64.67 3.95 -0.65 N	58.84 3.50 -3.89 N	53.51 2.73 -16.40 N
EAST RIVER___6 23660	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.96 0.89 0.00 N	22.29 0.73 0.00 N	23.05 0.72 0.00 N	28.91 1.00 0.00 N	22.79 0.81 0.00 N	19.05 0.82 0.00 N	28.76 1.27 0.00 N	39.23 2.06 0.00 N	51.14 2.81 0.00 N	41.85 2.31 0.00 N	41.49 2.37 0.00 N	41.84 2.57 0.00 N	41.37 2.69 0.00 N	43.20 2.91 0.00 N	45.94 3.24 0.00 N	43.13 3.02 0.00 N	40.50 2.70 0.00 N	37.09 2.54 0.00 N	55.37 4.19 0.00 N	64.03 3.95 0.00 N	54.64 3.19 0.00 N	36.35 1.97 0.00 N
EAST RIVER___7 23524	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.96 0.89 0.00 N	22.29 0.73 0.00 N	23.05 0.72 0.00 N	28.91 1.00 0.00 N	22.79 0.81 0.00 N	19.05 0.82 0.00 N	28.76 1.27 0.00 N	39.23 2.06 0.00 N	51.14 2.81 0.00 N	41.85 2.31 0.00 N	41.49 2.37 0.00 N	41.84 2.57 0.00 N	41.37 2.69 0.00 N	43.20 2.91 0.00 N	45.94 3.24 0.00 N	43.13 3.02 0.00 N	40.50 2.70 0.00 N	37.09 2.54 0.00 N	55.37 4.19 0.00 N	64.03 3.95 0.00 N	54.64 3.19 0.00 N	36.35 1.97 0.00 N
EAST_HAMPTON___DIESEL 23722	56.65 1.23 -37.43 N	45.21 0.92 -28.33 N	37.84 1.36 -12.41 N	24.23 1.13 -1.53 N	40.16 1.14 -16.70 N	44.94 1.54 -15.49 N	38.93 1.24 -15.72 N	44.02 1.16 -24.64 N	59.57 1.76 -30.33 N	53.81 2.56 -14.09 N	54.79 3.12 -3.34 N	52.74 2.67 -10.53 N	47.35 2.64 -5.58 N	49.43 2.92 -7.24 N	49.92 3.21 -8.02 N	48.95 3.36 -5.31 N	54.69 3.84 -8.15 N	53.83 3.68 -10.03 N	54.07 3.34 -12.94 N	54.58 3.04 -16.99 N	58.87 4.64 -3.04 N	64.67 3.95 -0.65 N	58.84 3.50 -3.89 N	53.51 2.73 -16.40 N

ELEC_TRO_TEK 24086	39.73 1.08 -20.67 N	35.60 0.80 -18.84 N	51.51 1.20 -26.24 N	35.98 1.00 -13.42 N	44.12 0.99 -20.80 N	44.74 1.34 -15.49 N	33.11 1.08 -10.06 N	45.05 1.03 -25.80 N	58.87 1.59 -29.80 N	73.33 2.41 -33.75 N	81.72 3.10 -30.28 N	80.54 2.53 -38.47 N	59.12 2.51 -17.49 N	49.27 2.76 -7.24 N	49.61 2.91 -8.02 N	48.68 3.09 -5.31 N	54.33 3.48 -8.15 N	54.60 3.36 -11.13 N	57.70 3.06 -16.85 N	61.34 2.87 -23.92 N	72.97 4.53 -17.25 N	69.32 4.10 -5.15 N	59.40 3.44 -4.50 N	53.18 2.40 -16.40 N
E_CANADA_CAP_HY 24051	18.46 0.48 0.00 N	16.46 0.50 0.00 N	24.76 0.69 0.00 N	22.21 0.65 0.00 N	23.07 0.74 0.00 N	28.66 0.75 0.00 N	22.60 0.62 0.00 N	18.76 0.54 0.00 N	28.44 0.96 0.00 N	38.48 1.31 0.00 N	50.13 1.80 0.00 N	41.15 1.61 0.00 N	40.48 1.36 0.00 N	40.42 1.15 0.00 N	39.66 0.97 0.00 N	41.18 0.89 0.00 N	43.54 0.84 0.00 N	40.91 0.79 0.00 N	38.61 0.81 0.00 N	35.05 0.50 0.00 N	51.56 0.37 0.00 N	61.88 1.81 0.00 N	53.26 1.80 0.00 N	35.27 0.89 0.00 N
E_CANADA_MHWK_HY 24050	19.03 1.05 0.00 N	16.85 0.89 0.00 N	25.42 1.35 0.00 N	22.71 1.15 0.00 N	23.51 1.18 0.00 N	29.48 1.57 0.00 N	23.13 1.15 0.00 N	19.12 0.89 0.00 N	29.05 1.57 0.00 N	39.54 2.37 0.00 N	51.56 3.22 0.00 N	41.98 2.44 0.00 N	41.72 2.59 0.00 N	41.99 2.72 0.00 N	41.37 2.69 0.00 N	43.05 2.76 0.00 N	45.58 2.88 0.00 N	42.83 2.71 0.00 N	40.39 2.60 0.00 N	37.10 2.55 0.00 N	55.44 4.26 0.00 N	64.30 4.22 0.00 N	54.55 3.09 0.00 N	36.19 1.81 0.00 N
E_FISHKILL___LBMP 23776	18.26 0.28 0.00 N	16.17 0.21 0.00 N	24.40 0.33 0.00 N	21.83 0.27 0.00 N	22.58 0.26 0.00 N	28.29 0.38 0.00 N	22.28 0.31 0.00 N	18.50 0.28 0.00 N	27.88 0.40 0.00 N	37.77 0.61 0.00 N	49.14 0.81 0.00 N	40.18 0.64 0.00 N	39.84 0.71 0.00 N	40.07 0.80 0.00 N	39.51 0.83 0.00 N	41.16 0.87 0.00 N	43.62 0.93 0.00 N	40.98 0.86 0.00 N	38.60 0.81 0.00 N	35.38 0.83 0.00 N	52.58 1.39 0.00 N	61.22 1.15 0.00 N	52.29 0.83 0.00 N	34.93 0.55 0.00 N
FAR ROCKAWAY___4 23548	37.67 1.41 -18.27 N	36.71 1.06 -19.69 N	64.94 1.59 -39.27 N	44.35 1.34 -21.45 N	47.23 1.33 -23.57 N	45.16 1.76 -15.49 N	31.68 1.42 -8.28 N	47.71 1.22 -28.26 N	62.17 1.51 -33.18 N	87.48 2.35 -47.97 N	99.77 3.04 -48.40 N	99.28 2.48 -57.26 N	69.97 2.45 -28.40 N	49.19 2.67 -7.24 N	49.52 2.82 -8.02 N	48.58 2.99 -5.31 N	54.23 3.38 -8.15 N	56.05 3.31 -12.62 N	62.99 3.02 -22.18 N	70.76 2.84 -33.37 N	92.36 4.57 -36.61 N	75.36 4.01 -11.28 N	61.00 4.20 -5.34 N	53.79 3.01 -16.40 N
FENNER___WINDPWR 24204	18.37 0.39 0.00 N	16.31 0.35 0.00 N	24.59 0.53 0.00 N	22.03 0.48 0.00 N	22.80 0.48 0.00 N	28.52 0.62 0.00 N	22.48 0.51 0.00 N	18.70 0.48 0.00 N	28.22 0.74 0.00 N	38.21 1.04 0.00 N	49.74 1.40 0.00 N	40.69 1.15 0.00 N	40.28 1.16 0.00 N	40.42 1.15 0.00 N	39.82 1.13 0.00 N	41.45 1.16 0.00 N	43.93 1.23 0.00 N	41.25 1.13 0.00 N	38.84 1.04 0.00 N	35.42 0.87 0.00 N	52.33 1.15 0.00 N	61.69 1.62 0.00 N	52.88 1.42 0.00 N	35.18 0.80 0.00 N
FIBERTEK___ENERGY 23856	17.60 -0.38 0.00 N	15.63 -0.33 0.00 N	23.55 -0.52 0.00 N	21.10 -0.46 0.00 N	21.81 -0.51 0.00 N	27.24 -0.66 0.00 N	21.51 -0.47 0.00 N	17.86 -0.36 0.00 N	26.86 -0.62 0.00 N	36.22 -0.95 0.00 N	47.01 -1.32 0.00 N	38.49 -1.05 0.00 N	38.07 -1.05 0.00 N	38.20 -1.07 0.00 N	37.63 -1.05 0.00 N	39.18 -1.11 0.00 N	41.54 -1.16 0.00 N	39.04 -1.08 0.00 N	36.76 -1.03 0.00 N	33.62 -0.93 0.00 N	49.66 -1.52 0.00 N	58.35 -1.72 0.00 N	50.03 -1.43 0.00 N	33.51 -0.87 0.00 N
FITZPATRICK____ 23598	17.24 -0.74 0.00 N	15.31 -0.66 0.00 N	23.07 -0.99 0.00 N	20.67 -0.88 0.00 N	21.38 -0.94 0.00 N	26.71 -1.19 0.00 N	21.06 -0.92 0.00 N	17.47 -0.75 0.00 N	26.35 -1.13 0.00 N	35.57 -1.59 0.00 N	46.25 -2.09 0.00 N	37.85 -1.69 0.00 N	37.45 -1.67 0.00 N	37.54 -1.73 0.00 N	36.97 -1.71 0.00 N	38.50 -1.79 0.00 N	40.80 -1.90 0.00 N	38.35 -1.77 0.00 N	36.12 -1.67 0.00 N	33.04 -1.51 0.00 N	48.93 -2.26 0.00 N	57.38 -2.69 0.00 N	49.12 -2.34 0.00 N	32.89 -1.49 0.00 N
FORT ORANGE____ 23900	19.42 1.43 0.00 N	17.22 1.25 0.00 N	25.94 1.87 0.00 N	23.19 1.64 0.00 N	24.13 1.80 0.00 N	30.15 2.25 0.00 N	23.60 1.62 0.00 N	19.53 1.31 0.00 N	29.72 2.24 0.00 N	40.50 3.33 0.00 N	52.84 4.50 0.00 N	43.09 3.55 0.00 N	42.71 3.59 0.00 N	42.91 3.63 0.00 N	42.24 3.56 0.00 N	43.89 3.60 0.00 N	46.39 3.69 0.00 N	43.52 3.40 0.00 N	40.99 3.19 0.00 N	37.37 2.82 0.00 N	55.46 4.27 0.00 N	65.40 5.32 0.00 N	55.98 4.53 0.00 N	36.95 2.57 0.00 N
FORT_DRUM_COGEN 23780	18.31 0.33 0.00 N	16.20 0.24 0.00 N	24.41 0.34 0.00 N	21.82 0.27 0.00 N	22.59 0.26 0.00 N	28.31 0.40 0.00 N	22.31 0.33 0.00 N	18.58 0.35 0.00 N	28.10 0.62 0.00 N	38.15 0.99 0.00 N	49.74 1.40 0.00 N	40.67 1.13 0.00 N	40.30 1.18 0.00 N	40.52 1.25 0.00 N	39.81 1.12 0.00 N	41.35 1.06 0.00 N	43.82 1.12 0.00 N	41.10 0.99 0.00 N	38.66 0.87 0.00 N	35.07 0.52 0.00 N	51.52 0.34 0.00 N	61.31 1.24 0.00 N	52.82 1.36 0.00 N	34.92 0.54 0.00 N
FPL_FAR_ROCK_GT1 24212	37.67 1.41 -18.27 N	36.71 1.06 -19.69 N	64.94 1.59 -39.27 N	44.35 1.34 -21.45 N	47.23 1.33 -23.57 N	45.16 1.76 -15.49 N	31.68 1.42 -8.28 N	47.71 1.22 -28.26 N	62.17 1.51 -33.18 N	87.48 2.35 -47.97 N	99.77 3.04 -48.40 N	99.28 2.48 -57.26 N	69.97 2.45 -28.40 N	49.19 2.67 -7.24 N	49.52 2.82 -8.02 N	48.58 2.99 -5.31 N	54.23 3.38 -8.15 N	56.05 3.31 -12.62 N	62.99 3.02 -22.18 N	70.76 2.84 -33.37 N	92.36 4.57 -36.61 N	75.36 4.01 -11.28 N	61.00 4.20 -5.34 N	53.79 3.01 -16.40 N
FPL_FAR_ROCK_GT2 23815	37.67 1.41 -18.27 N	36.71 1.06 -19.69 N	64.94 1.59 -39.27 N	44.35 1.34 -21.45 N	47.23 1.33 -23.57 N	45.16 1.76 -15.49 N	31.68 1.42 -8.28 N	47.71 1.22 -28.26 N	62.17 1.51 -33.18 N	87.48 2.35 -47.97 N	99.77 3.04 -48.40 N	99.28 2.48 -57.26 N	69.97 2.45 -28.40 N	49.19 2.67 -7.24 N	49.52 2.82 -8.02 N	48.58 2.99 -5.31 N	54.23 3.38 -8.15 N	56.05 3.31 -12.62 N	62.99 3.02 -22.18 N	70.76 2.84 -33.37 N	92.36 4.57 -36.61 N	75.36 4.01 -11.28 N	61.00 4.20 -5.34 N	53.79 3.01 -16.40 N
FRANKLIN_FALL_HYD 24054	18.30 0.32 0.00 N	16.21 0.25 0.00 N	24.44 0.37 0.00 N	21.90 0.34 0.00 N	22.76 0.43 0.00 N	28.43 0.52 0.00 N	22.39 0.41 0.00 N	18.59 0.36 0.00 N	28.03 0.55 0.00 N	37.83 0.66 0.00 N	49.25 0.92 0.00 N	40.27 0.73 0.00 N	39.79 0.67 0.00 N	39.94 0.67 0.00 N	39.28 0.59 0.00 N	40.93 0.64 0.00 N	43.41 0.71 0.00 N	40.79 0.67 0.00 N	38.41 0.62 0.00 N	35.02 0.47 0.00 N	51.73 0.55 0.00 N	61.07 1.00 0.00 N	52.55 1.10 0.00 N	35.03 0.65 0.00 N

FULTON COGEN____ 23766	17.61 -0.37 0.00 N	15.63 -0.33 0.00 N	23.56 -0.51 0.00 N	21.10 -0.46 0.00 N	21.82 -0.51 0.00 N	27.26 -0.64 0.00 N	21.50 -0.48 0.00 N	17.85 -0.37 0.00 N	26.92 -0.57 0.00 N	36.37 -0.79 0.00 N	47.28 -1.05 0.00 N	38.70 -0.84 0.00 N	38.29 -0.83 0.00 N	38.40 -0.87 0.00 N	37.83 -0.86 0.00 N	39.38 -0.91 0.00 N	41.74 -0.96 0.00 N	39.21 -0.91 0.00 N	36.92 -0.87 0.00 N	33.72 -0.83 0.00 N	49.84 -1.34 0.00 N	58.64 -1.44 0.00 N	50.26 -1.19 0.00 N	33.57 -0.81 0.00 N
Freeport____CT2 23818	45.80 1.06 -26.75 N	38.91 0.78 -22.17 N	45.91 1.17 -20.67 N	31.32 0.97 -8.79 N	42.48 0.95 -19.20 N	44.69 1.29 -15.49 N	35.17 1.04 -12.16 N	44.47 1.00 -25.25 N	58.84 1.54 -29.82 N	65.55 2.34 -26.04 N	71.08 3.00 -19.74 N	69.53 2.44 -27.54 N	55.23 2.48 -13.63 N	49.25 2.74 -7.24 N	49.60 2.90 -8.02 N	48.67 3.07 -5.31 N	54.32 3.47 -8.15 N	54.40 3.37 -10.91 N	56.95 3.08 -16.08 N	59.98 2.88 -22.56 N	70.17 4.53 -14.45 N	68.36 4.03 -4.26 N	59.24 3.40 -4.38 N	53.19 2.42 -16.40 N
G.F.CEMENT____DRP 24184	20.31 2.33 0.00 N	18.03 2.07 0.00 N	27.18 3.11 0.00 N	24.38 2.82 0.00 N	25.35 3.03 0.00 N	31.73 3.82 0.00 N	24.72 2.75 0.00 N	19.78 1.56 0.00 N	30.23 2.75 0.00 N	40.84 3.67 0.00 N	53.33 4.99 0.00 N	43.26 3.72 0.00 N	43.06 3.94 0.00 N	43.45 4.18 0.00 N	42.59 3.90 0.00 N	44.37 4.08 0.00 N	46.92 4.22 0.00 N	44.06 3.94 0.00 N	41.63 3.84 0.00 N	37.90 3.35 0.00 N	56.21 5.03 0.00 N	66.40 6.33 0.00 N	56.77 5.31 0.00 N	37.59 3.21 0.00 N
GARDENVILLE____LBMP 24039	16.38 -1.60 0.00 N	14.66 -1.30 0.00 N	22.19 -1.88 0.00 N	19.97 -1.59 0.00 N	20.56 -1.77 0.00 N	25.63 -2.28 0.00 N	20.32 -1.66 0.00 N	16.98 -1.25 0.00 N	25.09 -2.39 0.00 N	33.30 -3.86 0.00 N	42.99 -5.35 0.00 N	35.30 -4.24 0.00 N	34.82 -4.31 0.00 N	34.73 -4.55 0.00 N	34.17 -4.52 0.00 N	35.62 -4.67 0.00 N	37.86 -4.83 0.00 N	35.70 -4.42 0.00 N	33.72 -4.07 0.00 N	30.92 -3.63 0.00 N	45.18 -6.00 0.00 N	52.77 -7.30 0.00 N	45.40 -6.05 0.00 N	31.32 -3.06 0.00 N
GENERAL____MILLS 23808	17.05 -0.94 0.00 N	15.15 -0.81 0.00 N	22.90 -1.17 0.00 N	20.59 -0.97 0.00 N	21.19 -1.14 0.00 N	26.47 -1.43 0.00 N	21.00 -0.97 0.00 N	17.50 -0.73 0.00 N	26.07 -1.41 0.00 N	34.90 -2.26 0.00 N	45.21 -3.13 0.00 N	37.10 -2.44 0.00 N	36.66 -2.46 0.00 N	36.68 -2.59 0.00 N	36.16 -2.53 0.00 N	37.69 -2.60 0.00 N	40.02 -2.68 0.00 N	37.69 -2.43 0.00 N	35.54 -2.25 0.00 N	32.59 -1.96 0.00 N	48.09 -3.09 0.00 N	56.17 -3.90 0.00 N	48.08 -3.37 0.00 N	32.64 -1.74 0.00 N
GE_PLASTICS____DRP 24183	18.92 0.93 0.00 N	16.81 0.85 0.00 N	25.32 1.25 0.00 N	22.65 1.09 0.00 N	23.54 1.22 0.00 N	29.40 1.50 0.00 N	23.02 1.04 0.00 N	18.99 0.77 0.00 N	28.84 1.36 0.00 N	39.22 2.06 0.00 N	51.14 2.81 0.00 N	41.71 2.17 0.00 N	41.31 2.19 0.00 N	41.49 2.22 0.00 N	40.81 2.13 0.00 N	42.39 2.10 0.00 N	44.78 2.08 0.00 N	42.02 1.90 0.00 N	39.61 1.81 0.00 N	36.09 1.54 0.00 N	53.44 2.25 0.00 N	63.26 3.19 0.00 N	54.22 2.76 0.00 N	35.86 1.48 0.00 N
GILBOA____1 23756	19.10 1.12 0.00 N	17.05 1.09 0.00 N	25.68 1.61 0.00 N	22.97 1.41 0.00 N	23.87 1.54 0.00 N	29.82 1.91 0.00 N	23.29 1.32 0.00 N	19.13 0.91 0.00 N	28.98 1.50 0.00 N	39.43 2.26 0.00 N	51.39 3.05 0.00 N	41.91 2.37 0.00 N	41.53 2.40 0.00 N	41.71 2.44 0.00 N	41.05 2.36 0.00 N	42.63 2.34 0.00 N	44.96 2.27 0.00 N	42.18 2.06 0.00 N	39.75 1.96 0.00 N	36.23 1.68 0.00 N	53.62 2.43 0.00 N	63.55 3.48 0.00 N	54.50 3.05 0.00 N	36.07 1.69 0.00 N
GILBOA____2 23757	19.10 1.12 0.00 N	17.05 1.09 0.00 N	25.68 1.61 0.00 N	22.97 1.41 0.00 N	23.87 1.54 0.00 N	29.82 1.91 0.00 N	23.29 1.32 0.00 N	19.13 0.91 0.00 N	28.98 1.50 0.00 N	39.43 2.26 0.00 N	51.39 3.05 0.00 N	41.91 2.37 0.00 N	41.53 2.40 0.00 N	41.71 2.44 0.00 N	41.05 2.36 0.00 N	42.63 2.34 0.00 N	44.96 2.27 0.00 N	42.18 2.06 0.00 N	39.75 1.96 0.00 N	36.23 1.68 0.00 N	53.62 2.43 0.00 N	63.55 3.48 0.00 N	54.50 3.05 0.00 N	36.07 1.69 0.00 N
GILBOA____3 23758	19.10 1.12 0.00 N	17.05 1.09 0.00 N	25.68 1.61 0.00 N	22.97 1.41 0.00 N	23.87 1.54 0.00 N	29.82 1.91 0.00 N	23.29 1.32 0.00 N	19.13 0.91 0.00 N	28.98 1.50 0.00 N	39.43 2.26 0.00 N	51.39 3.05 0.00 N	41.91 2.37 0.00 N	41.53 2.40 0.00 N	41.71 2.44 0.00 N	41.05 2.36 0.00 N	42.63 2.34 0.00 N	44.96 2.27 0.00 N	42.18 2.06 0.00 N	39.75 1.96 0.00 N	36.23 1.68 0.00 N	53.62 2.43 0.00 N	63.55 3.48 0.00 N	54.50 3.05 0.00 N	36.07 1.69 0.00 N
GILBOA____4 23759	19.10 1.12 0.00 N	17.05 1.09 0.00 N	25.68 1.61 0.00 N	22.97 1.41 0.00 N	23.87 1.54 0.00 N	29.82 1.91 0.00 N	23.29 1.32 0.00 N	19.13 0.91 0.00 N	28.98 1.50 0.00 N	39.43 2.26 0.00 N	51.39 3.05 0.00 N	41.91 2.37 0.00 N	41.53 2.40 0.00 N	41.71 2.44 0.00 N	41.05 2.36 0.00 N	42.63 2.34 0.00 N	44.96 2.27 0.00 N	42.18 2.06 0.00 N	39.75 1.96 0.00 N	36.23 1.68 0.00 N	53.62 2.43 0.00 N	63.55 3.48 0.00 N	54.50 3.05 0.00 N	36.07 1.69 0.00 N
GILBOA____ 23599	19.10 1.12 0.00 N	17.05 1.09 0.00 N	25.68 1.61 0.00 N	22.97 1.41 0.00 N	23.87 1.54 0.00 N	29.82 1.91 0.00 N	23.29 1.32 0.00 N	19.13 0.91 0.00 N	28.98 1.50 0.00 N	39.43 2.26 0.00 N	51.39 3.05 0.00 N	41.91 2.37 0.00 N	41.53 2.40 0.00 N	41.71 2.44 0.00 N	41.05 2.36 0.00 N	42.63 2.34 0.00 N	44.96 2.27 0.00 N	42.18 2.06 0.00 N	39.75 1.96 0.00 N	36.23 1.68 0.00 N	53.62 2.43 0.00 N	63.55 3.48 0.00 N	54.50 3.05 0.00 N	36.07 1.69 0.00 N
GINNA____ 23603	17.37 -0.62 0.00 N	15.44 -0.52 0.00 N	23.21 -0.86 0.00 N	20.84 -0.71 0.00 N	21.62 -0.71 0.00 N	26.90 -1.00 0.00 N	21.23 -0.75 0.00 N	17.57 -0.66 0.00 N	26.55 -0.93 0.00 N	35.77 -1.39 0.00 N	46.45 -1.89 0.00 N	38.02 -1.52 0.00 N	37.54 -1.58 0.00 N	37.50 -1.77 0.00 N	36.82 -1.86 0.00 N	38.29 -2.00 0.00 N	40.51 -2.19 0.00 N	38.10 -2.02 0.00 N	35.91 -1.88 0.00 N	32.68 -1.87 0.00 N	48.15 -3.03 0.00 N	57.31 -2.77 0.00 N	49.30 -2.15 0.00 N	32.92 -1.46 0.00 N
GLEN PARK____ 23778	18.47 0.49 0.00 N	16.35 0.39 0.00 N	24.63 0.56 0.00 N	22.02 0.46 0.00 N	22.78 0.46 0.00 N	28.56 0.65 0.00 N	22.50 0.53 0.00 N	18.74 0.52 0.00 N	28.36 0.87 0.00 N	38.49 1.33 0.00 N	50.19 1.85 0.00 N	41.04 1.50 0.00 N	40.71 1.59 0.00 N	40.99 1.72 0.00 N	40.21 1.52 0.00 N	41.73 1.44 0.00 N	44.22 1.52 0.00 N	41.47 1.35 0.00 N	39.00 1.21 0.00 N	35.37 0.82 0.00 N	51.93 0.75 0.00 N	61.84 1.77 0.00 N	53.30 1.84 0.00 N	35.23 0.85 0.00 N

GLENWOOD_IC_1_G5 23712	37.17 1.23 -17.96 N	31.16 0.89 -14.31 N	38.92 1.32 -13.53 N	29.46 1.12 -6.78 N	41.94 1.11 -18.51 N	44.88 1.48 -15.49 N	33.60 1.19 -10.44 N	42.17 1.09 -22.85 N	54.23 1.71 -25.04 N	61.26 2.60 -21.49 N	67.03 3.38 -15.31 N	65.19 2.72 -22.93 N	53.15 2.68 -11.35 N	49.35 2.84 -7.24 N	49.64 2.94 -8.02 N	48.70 3.11 -5.31 N	54.31 3.45 -8.15 N	54.03 3.28 -10.63 N	55.86 3.01 -15.06 N	58.15 2.86 -20.75 N	66.61 4.68 -10.75 N	67.57 4.41 -3.09 N	59.15 3.48 -4.22 N	53.05 2.27 -16.40 N
GLENWOOD_IC_2_G1 23688	20.97 1.23 -1.76 N	16.56 0.89 0.29 N	25.02 1.32 0.37 N	25.32 1.12 -2.65 N	40.52 1.11 -17.08 N	44.88 1.48 -15.49 N	30.54 1.19 -7.37 N	37.56 1.09 -18.24 N	45.20 1.71 -16.01 N	52.10 2.60 -12.33 N	57.68 3.38 -5.96 N	55.50 2.72 -13.24 N	48.70 2.68 -6.90 N	49.35 2.84 -7.24 N	49.64 2.94 -8.02 N	48.70 3.11 -5.31 N	54.31 3.45 -8.15 N	53.56 3.28 -10.16 N	54.19 3.01 -13.39 N	55.20 2.86 -17.79 N	60.56 4.68 -4.70 N	65.65 4.41 -1.17 N	58.89 3.48 -3.96 N	53.05 2.27 -16.40 N
GLENWOOD_IC_3_G1 23689	20.97 1.23 -1.76 N	16.56 0.89 0.29 N	25.02 1.32 0.37 N	25.32 1.12 -2.65 N	40.52 1.11 -17.08 N	44.88 1.48 -15.49 N	30.54 1.19 -7.37 N	37.56 1.09 -18.24 N	45.20 1.71 -16.01 N	52.10 2.60 -12.33 N	57.68 3.38 -5.96 N	55.50 2.72 -13.24 N	48.70 2.68 -6.90 N	49.35 2.84 -7.24 N	49.64 2.94 -8.02 N	48.70 3.11 -5.31 N	54.31 3.45 -8.15 N	53.56 3.28 -10.16 N	54.19 3.01 -13.39 N	55.20 2.86 -17.79 N	60.56 4.68 -4.70 N	65.65 4.41 -1.17 N	58.89 3.48 -3.96 N	53.05 2.27 -16.40 N
GLENWOOD___4 23550	37.22 1.23 -18.01 N	31.20 0.89 -14.36 N	38.95 1.32 -13.56 N	29.46 1.12 -6.79 N	41.95 1.11 -18.51 N	44.88 1.48 -15.49 N	33.61 1.19 -10.45 N	42.18 1.09 -22.86 N	54.26 1.71 -25.07 N	61.28 2.60 -21.51 N	67.03 3.38 -15.32 N	65.20 2.72 -22.94 N	53.16 2.68 -11.36 N	49.35 2.84 -7.24 N	49.64 2.94 -8.02 N	48.70 3.11 -5.31 N	54.31 3.45 -8.15 N	54.03 3.28 -10.63 N	55.86 3.01 -15.06 N	58.16 2.86 -20.75 N	66.61 4.68 -10.76 N	67.57 4.41 -3.09 N	59.15 3.48 -4.22 N	53.05 2.27 -16.40 N
GLENWOOD___5 23614	37.22 1.23 -18.01 N	31.20 0.89 -14.36 N	38.95 1.32 -13.56 N	29.46 1.12 -6.79 N	41.95 1.11 -18.51 N	44.88 1.48 -15.49 N	33.61 1.19 -10.45 N	42.18 1.09 -22.86 N	54.26 1.71 -25.07 N	61.28 2.60 -21.51 N	67.03 3.38 -15.32 N	65.20 2.72 -22.94 N	53.16 2.68 -11.36 N	49.35 2.84 -7.24 N	49.64 2.94 -8.02 N	48.70 3.11 -5.31 N	54.31 3.45 -8.15 N	54.03 3.28 -10.63 N	55.86 3.01 -15.06 N	58.16 2.86 -20.75 N	66.61 4.68 -10.76 N	67.57 4.41 -3.09 N	59.15 3.48 -4.22 N	53.05 2.27 -16.40 N
GLOBAL GREEN_PORT_GT1 23814	56.65 1.23 -37.43 N	45.21 0.92 -28.33 N	37.84 1.36 -12.41 N	24.23 1.13 -1.53 N	40.16 1.14 -16.70 N	44.94 1.54 -15.49 N	38.93 1.24 -15.72 N	44.02 1.16 -24.64 N	59.57 1.76 -30.33 N	53.81 2.56 -14.09 N	54.79 3.12 -3.34 N	52.74 2.67 -10.53 N	47.35 2.64 -5.58 N	49.43 2.92 -7.24 N	49.92 3.21 -8.02 N	48.95 3.36 -5.31 N	54.69 3.84 -8.15 N	53.83 3.68 -10.03 N	54.07 3.34 -12.94 N	54.58 3.04 -16.99 N	58.87 4.64 -3.04 N	64.67 3.95 -0.65 N	58.84 3.50 -3.89 N	53.51 2.73 -16.40 N
GOUDEY___7 23579	18.19 0.21 0.00 N	16.11 0.15 0.00 N	24.35 0.28 0.00 N	21.71 0.16 0.00 N	22.53 0.20 0.00 N	28.25 0.35 0.00 N	22.23 0.25 0.00 N	18.57 0.34 0.00 N	27.91 0.43 0.00 N	37.87 0.70 0.00 N	49.37 1.04 0.00 N	40.29 0.76 0.00 N	39.96 0.84 0.00 N	40.29 1.01 0.00 N	39.74 1.05 0.00 N	41.40 1.12 0.00 N	43.99 1.29 0.00 N	41.27 1.15 0.00 N	38.89 1.10 0.00 N	35.68 1.13 0.00 N	53.05 1.87 0.00 N	61.69 1.62 0.00 N	52.67 1.21 0.00 N	34.96 0.58 0.00 N
GOUDEY___8 23580	18.14 0.16 0.00 N	16.05 0.08 0.00 N	24.27 0.20 0.00 N	21.64 0.09 0.00 N	22.46 0.13 0.00 N	28.13 0.23 0.00 N	22.16 0.18 0.00 N	18.51 0.28 0.00 N	27.79 0.31 0.00 N	37.61 0.45 0.00 N	49.05 0.71 0.00 N	40.04 0.50 0.00 N	39.70 0.58 0.00 N	40.00 0.73 0.00 N	39.46 0.78 0.00 N	41.12 0.83 0.00 N	43.68 0.98 0.00 N	40.98 0.86 0.00 N	38.62 0.83 0.00 N	35.44 0.89 0.00 N	52.67 1.48 0.00 N	61.25 1.18 0.00 N	52.31 0.85 0.00 N	34.73 0.35 0.00 N
GOWANUS_GT_1_GRP 23732	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT_2_GRP 23617	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT_3_GRP 23618	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT_4_GRP 23751	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT1_1 24077	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N

GOWANUS_GT1_2 24078	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT1_3 24079	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT1_4 24080	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT1_5 24084	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT1_6 24111	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT1_7 24112	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT1_8 24113	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT2_1 24114	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT2_2 24115	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT2_3 24116	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT2_4 24117	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT2_5 24118	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT2_6 24119	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N

GOWANUS_GT2_7 24120	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT2_8 24121	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT3_1 24122	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT3_2 24123	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT3_3 24124	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT3_4 24125	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT3_5 24126	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT3_6 24127	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT3_7 24128	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT3_8 24129	19.12 1.14 0.00 N	16.77 0.81 0.00 N	25.28 1.21 0.00 N	22.59 1.03 0.00 N	23.35 1.02 0.00 N	29.27 1.36 0.00 N	23.03 1.05 0.00 N	19.25 1.02 0.00 N	29.09 1.61 0.00 N	39.72 2.56 0.00 N	51.81 3.47 0.00 N	42.41 2.87 0.00 N	42.04 2.91 0.00 N	42.40 3.13 0.00 N	41.94 3.25 0.00 N	43.80 3.51 0.00 N	46.58 3.88 0.00 N	43.74 3.62 0.00 N	41.05 3.26 0.00 N	37.61 3.06 0.00 N	75.17 4.96 -19.02 N	65.66 4.85 -0.74 N	55.37 3.91 0.00 N	36.82 2.44 0.00 N
GOWANUS_GT4_1 24130	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT4_2 24131	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT4_3 24132	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N

GOWANUS_GT4_4 24133	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT4_5 24134	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT4_6 24135	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT4_7 24136	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GOWANUS_GT4_8 24137	19.13 1.15 0.00 N	16.78 0.82 0.00 N	25.29 1.22 0.00 N	22.60 1.04 0.00 N	23.36 1.03 0.00 N	29.28 1.38 0.00 N	23.04 1.06 0.00 N	19.26 1.03 0.00 N	29.10 1.62 0.00 N	39.75 2.58 0.00 N	51.84 3.50 0.00 N	42.44 2.90 0.00 N	42.06 2.94 0.00 N	42.43 3.16 0.00 N	41.97 3.28 0.00 N	43.83 3.54 0.00 N	46.61 3.91 0.00 N	43.76 3.65 0.00 N	41.08 3.29 0.00 N	37.63 3.08 0.00 N	75.20 5.00 -19.02 N	65.70 4.89 -0.74 N	55.40 3.94 0.00 N	36.84 2.46 0.00 N
GRAHMSVILLE___HY 23607	18.72 0.73 0.00 N	16.49 0.52 0.00 N	24.82 0.75 0.00 N	22.17 0.61 0.00 N	22.90 0.58 0.00 N	28.74 0.83 0.00 N	22.69 0.71 0.00 N	18.95 0.72 0.00 N	28.68 1.20 0.00 N	39.01 1.85 0.00 N	50.75 2.42 0.00 N	41.55 2.01 0.00 N	41.16 2.04 0.00 N	41.43 2.16 0.00 N	40.91 2.22 0.00 N	42.65 2.37 0.00 N	45.29 2.59 0.00 N	42.56 2.44 0.00 N	40.05 2.26 0.00 N	36.84 2.29 0.00 N	55.05 3.87 0.00 N	63.67 3.60 0.00 N	54.20 2.74 0.00 N	36.05 1.67 0.00 N
GREENIDGE___3 23582	17.26 -0.72 0.00 N	15.34 -0.62 0.00 N	23.11 -0.95 0.00 N	20.69 -0.87 0.00 N	21.41 -0.92 0.00 N	26.69 -1.22 0.00 N	21.15 -0.83 0.00 N	17.70 -0.53 0.00 N	26.53 -0.96 0.00 N	35.37 -1.79 0.00 N	45.66 -2.68 0.00 N	37.18 -2.36 0.00 N	36.79 -2.33 0.00 N	36.94 -2.33 0.00 N	36.43 -2.26 0.00 N	37.94 -2.35 0.00 N	40.30 -2.40 0.00 N	37.92 -2.20 0.00 N	35.77 -2.02 0.00 N	32.86 -1.69 0.00 N	48.48 -2.70 0.00 N	56.23 -3.84 0.00 N	48.00 -3.45 0.00 N	32.24 -2.14 0.00 N
GREENIDGE___4 23583	17.26 -0.73 0.00 N	15.35 -0.61 0.00 N	23.12 -0.94 0.00 N	20.70 -0.86 0.00 N	21.42 -0.91 0.00 N	26.68 -1.23 0.00 N	21.16 -0.82 0.00 N	17.71 -0.52 0.00 N	26.52 -0.96 0.00 N	35.26 -1.90 0.00 N	45.48 -2.85 0.00 N	37.11 -2.43 0.00 N	36.71 -2.42 0.00 N	36.81 -2.47 0.00 N	36.28 -2.41 0.00 N	37.77 -2.52 0.00 N	40.12 -2.58 0.00 N	37.75 -2.37 0.00 N	35.63 -2.17 0.00 N	32.74 -1.81 0.00 N	48.31 -2.87 0.00 N	56.18 -3.90 0.00 N	47.96 -3.50 0.00 N	32.20 -2.18 0.00 N
HARZA MOOSE___RIVER 24016	18.53 0.54 0.00 N	16.43 0.47 0.00 N	24.76 0.69 0.00 N	22.16 0.60 0.00 N	22.94 0.62 0.00 N	28.71 0.80 0.00 N	22.62 0.64 0.00 N	18.79 0.56 0.00 N	28.39 0.90 0.00 N	38.48 1.32 0.00 N	50.13 1.80 0.00 N	41.00 1.46 0.00 N	40.59 1.47 0.00 N	40.74 1.46 0.00 N	40.11 1.42 0.00 N	41.74 1.45 0.00 N	44.23 1.53 0.00 N	41.53 1.41 0.00 N	39.09 1.30 0.00 N	35.61 1.06 0.00 N	52.58 1.39 0.00 N	62.06 1.99 0.00 N	53.25 1.79 0.00 N	35.38 1.00 0.00 N
HEMPSTEAD___ 23647	43.38 1.08 -24.32 N	36.43 0.80 -19.67 N	42.32 1.20 -17.06 N	29.86 1.00 -7.30 N	42.00 0.99 -18.68 N	44.74 1.34 -15.49 N	34.89 1.08 -11.83 N	43.50 1.03 -24.25 N	57.05 1.59 -27.98 N	62.67 2.41 -23.09 N	67.84 3.10 -16.41 N	66.15 2.53 -24.08 N	53.43 2.51 -11.80 N	49.27 2.76 -7.24 N	49.61 2.91 -8.02 N	48.68 3.09 -5.31 N	54.33 3.48 -8.15 N	54.15 3.36 -10.68 N	56.09 3.06 -15.24 N	58.48 2.87 -21.06 N	67.11 4.53 -11.39 N	67.47 4.10 -3.29 N	59.15 3.44 -4.25 N	53.18 2.40 -16.40 N
HICKLING___1 23621	17.96 -0.02 0.00 N	15.87 -0.09 0.00 N	24.00 -0.07 0.00 N	21.41 -0.14 0.00 N	22.19 -0.14 0.00 N	27.84 -0.06 0.00 N	21.96 -0.02 0.00 N	18.42 0.19 0.00 N	27.66 0.18 0.00 N	37.52 0.36 0.00 N	48.85 0.51 0.00 N	39.89 0.35 0.00 N	39.50 0.38 0.00 N	39.79 0.52 0.00 N	39.26 0.57 0.00 N	40.91 0.62 0.00 N	43.50 0.80 0.00 N	40.86 0.74 0.00 N	38.54 0.74 0.00 N	35.38 0.83 0.00 N	52.62 1.44 0.00 N	61.13 1.06 0.00 N	52.08 0.62 0.00 N	34.62 0.24 0.00 N
HICKLING___2 23622	17.96 -0.02 0.00 N	15.88 -0.08 0.00 N	24.01 -0.06 0.00 N	21.42 -0.14 0.00 N	22.19 -0.14 0.00 N	27.85 -0.06 0.00 N	21.96 -0.02 0.00 N	18.42 0.20 0.00 N	27.67 0.19 0.00 N	37.53 0.37 0.00 N	48.86 0.52 0.00 N	39.90 0.36 0.00 N	39.51 0.38 0.00 N	39.80 0.53 0.00 N	39.26 0.58 0.00 N	40.92 0.63 0.00 N	43.51 0.81 0.00 N	40.87 0.75 0.00 N	38.54 0.75 0.00 N	35.39 0.84 0.00 N	52.64 1.45 0.00 N	61.15 1.08 0.00 N	52.09 0.64 0.00 N	34.62 0.24 0.00 N
HIGH FALLS___HY 23754	18.35 0.37 0.00 N	16.28 0.32 0.00 N	24.54 0.47 0.00 N	21.93 0.38 0.00 N	22.68 0.35 0.00 N	28.38 0.48 0.00 N	22.34 0.37 0.00 N	18.54 0.31 0.00 N	28.03 0.55 0.00 N	38.04 0.88 0.00 N	49.28 0.95 0.00 N	40.27 0.73 0.00 N	39.90 0.78 0.00 N	40.09 0.81 0.00 N	39.45 0.77 0.00 N	41.09 0.80 0.00 N	43.53 0.83 0.00 N	40.90 0.78 0.00 N	38.53 0.74 0.00 N	35.32 0.77 0.00 N	52.58 1.40 0.00 N	61.36 1.29 0.00 N	52.66 1.20 0.00 N	35.10 0.72 0.00 N

HOLTSBURN__GT 23639	18.25	16.13	24.34	21.77	22.50	28.21	22.26	18.57	28.04	38.08	49.57	40.54	40.13	40.46	39.97	41.70	44.30	41.60	39.13	35.90	53.53	62.07	52.97	35.29
	0.27	0.17	0.27	0.21	0.17	0.30	0.28	0.34	0.56	0.92	1.23	1.00	1.01	1.19	1.28	1.41	1.60	1.48	1.34	1.36	2.35	2.00	1.51	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_1-5__GRP1 24031	56.72	45.26	37.82	24.21	40.17	44.97	38.97	44.03	59.58	53.76	54.72	52.66	47.28	49.42	49.91	48.95	54.69	53.82	54.04	54.55	58.78	64.61	58.83	53.51
	1.24	0.93	1.38	1.16	1.16	1.57	1.26	1.17	1.76	2.56	3.11	2.67	2.60	2.91	3.21	3.36	3.84	3.68	3.33	3.04	4.60	3.91	3.48	2.74
	-37.50	-28.37	-12.37	-1.50	-16.68	-15.49	-15.73	-24.64	-30.34	-14.03	-3.27	-10.46	-5.56	-7.24	-8.02	-5.31	-8.15	-10.03	-12.92	-16.96	-2.99	-0.63	-3.89	-16.40
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE6-10__GRP2 24032	56.50	45.09	37.95	24.33	40.21	44.97	38.86	44.05	59.56	53.96	55.08	53.03	47.51	49.42	49.91	48.95	54.69	53.84	54.09	54.64	58.96	64.67	58.83	53.51
	1.24	0.93	1.38	1.16	1.16	1.57	1.26	1.17	1.76	2.56	3.11	2.67	2.60	2.91	3.21	3.36	3.84	3.68	3.33	3.04	4.60	3.91	3.48	2.74
	-37.28	-28.20	-12.50	-1.62	-16.73	-15.49	-15.63	-24.66	-30.31	-14.23	-3.64	-10.82	-5.79	-7.24	-8.02	-5.31	-8.15	-10.04	-12.97	-17.05	-3.18	-0.69	-3.89	-16.40
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	56.72	45.26	37.82	24.21	40.17	44.97	38.97	44.03	59.58	53.76	54.72	52.66	47.28	49.42	49.91	48.95	54.69	53.82	54.04	54.55	58.78	64.61	58.83	53.51
	1.24	0.93	1.38	1.16	1.16	1.57	1.26	1.17	1.76	2.56	3.11	2.67	2.60	2.91	3.21	3.36	3.84	3.68	3.33	3.04	4.60	3.91	3.48	2.74
	-37.50	-28.37	-12.37	-1.50	-16.68	-15.49	-15.73	-24.64	-30.34	-14.03	-3.27	-10.46	-5.56	-7.24	-8.02	-5.31	-8.15	-10.03	-12.92	-16.96	-2.99	-0.63	-3.89	-16.40
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	56.50	45.09	37.95	24.33	40.21	44.97	38.86	44.05	59.56	53.96	55.08	53.03	47.51	49.42	49.91	48.95	54.69	53.84	54.09	54.64	58.96	64.67	58.83	53.51
	1.24	0.93	1.38	1.16	1.16	1.57	1.26	1.17	1.76	2.56	3.11	2.67	2.60	2.91	3.21	3.36	3.84	3.68	3.33	3.04	4.60	3.91	3.48	2.74
	-37.28	-28.20	-12.50	-1.62	-16.73	-15.49	-15.63	-24.66	-30.31	-14.23	-3.64	-10.82	-5.79	-7.24	-8.02	-5.31	-8.15	-10.04	-12.97	-17.05	-3.18	-0.69	-3.89	-16.40

HQ_GEN_CEDARS 23644	18.67 0.69 0.00 N	16.53 0.57 0.00 N	24.89 0.82 0.00 N	22.29 0.73 0.00 N	23.16 0.83 0.00 N	28.94 1.03 0.00 N	22.82 0.84 0.00 N	18.92 0.69 0.00 N	28.61 1.13 0.00 N	38.64 1.47 0.00 N	50.35 2.02 0.00 N	41.17 1.63 0.00 N	40.59 1.47 0.00 N	40.63 1.35 0.00 N	39.92 1.23 0.00 N	41.56 1.27 0.00 N	44.11 1.41 0.00 N	41.41 1.29 0.00 N	38.95 1.15 0.00 N	35.41 0.86 0.00 N	52.25 1.07 0.00 N	62.21 2.14 0.00 N	53.82 2.36 0.00 N	35.69 1.31 0.00 N
HQ_GEN_CHAT DC 23651	34.99 0.14 -10.77 N	24.99 0.10 -4.00 N	15.00 0.06 -0.18 N	6.00 0.02 -0.53 N	16.00 0.06 -3.66 N	25.00 0.01 -23.95 N	20.00 0.00 -19.99 N	18.20 -0.02 0.00 N	40.00 0.16 -8.59 N	36.98 -0.18 0.00 N	48.16 -0.17 0.00 N	39.41 -0.13 0.00 N	38.89 -0.24 0.00 N	38.98 -0.29 0.00 N	38.38 -0.31 0.00 N	39.99 -0.30 0.00 N	42.42 -0.28 0.00 N	39.87 -0.25 0.00 N	37.56 -0.23 0.00 N	34.29 -0.26 0.00 N	50.71 -0.47 0.00 N	59.80 -0.27 0.00 N	51.39 -0.06 0.00 N	35.00 0.23 -2.16 N
HUDAV+59+74_TH_GRP 23620	18.88 0.90 0.00 N	16.59 0.63 0.00 N	24.99 0.92 0.00 N	22.32 0.77 0.00 N	23.08 0.75 0.00 N	28.95 1.04 0.00 N	22.81 0.83 0.00 N	19.06 0.84 0.00 N	28.78 1.30 0.00 N	39.26 2.10 0.00 N	51.18 2.85 0.00 N	41.88 2.34 0.00 N	41.52 2.40 0.00 N	41.87 2.60 0.00 N	41.40 2.72 0.00 N	43.22 2.94 0.00 N	45.96 3.26 0.00 N	43.16 3.04 0.00 N	40.52 2.73 0.00 N	37.12 2.57 0.00 N	55.39 4.21 0.00 N	64.07 4.00 0.00 N	54.69 3.23 0.00 N	36.39 2.01 0.00 N
HUDSON AVE_GT_3 23810	18.88 0.90 0.00 N	16.59 0.63 0.00 N	24.99 0.92 0.00 N	22.32 0.77 0.00 N	23.08 0.75 0.00 N	28.95 1.04 0.00 N	22.81 0.83 0.00 N	19.06 0.84 0.00 N	28.78 1.30 0.00 N	39.26 2.10 0.00 N	51.18 2.85 0.00 N	41.88 2.34 0.00 N	41.52 2.40 0.00 N	41.87 2.60 0.00 N	41.40 2.72 0.00 N	43.22 2.94 0.00 N	45.96 3.26 0.00 N	43.16 3.04 0.00 N	40.52 2.73 0.00 N	37.12 2.57 0.00 N	55.39 4.21 0.00 N	64.07 4.00 0.00 N	54.69 3.23 0.00 N	36.39 2.01 0.00 N
HUDSON AVE_GT_4 23540	18.88 0.90 0.00 N	16.59 0.63 0.00 N	24.99 0.92 0.00 N	22.32 0.77 0.00 N	23.08 0.75 0.00 N	28.95 1.04 0.00 N	22.81 0.83 0.00 N	19.06 0.84 0.00 N	28.78 1.30 0.00 N	39.26 2.10 0.00 N	51.18 2.85 0.00 N	41.88 2.34 0.00 N	41.52 2.40 0.00 N	41.87 2.60 0.00 N	41.40 2.72 0.00 N	43.22 2.94 0.00 N	45.96 3.26 0.00 N	43.16 3.04 0.00 N	40.52 2.73 0.00 N	37.12 2.57 0.00 N	55.39 4.21 0.00 N	64.07 4.00 0.00 N	54.69 3.23 0.00 N	36.39 2.01 0.00 N
HUDSON AVE_GT_5 23657	18.88 0.90 0.00 N	16.59 0.63 0.00 N	24.99 0.92 0.00 N	22.32 0.77 0.00 N	23.08 0.75 0.00 N	28.95 1.04 0.00 N	22.81 0.83 0.00 N	19.06 0.84 0.00 N	28.78 1.30 0.00 N	39.26 2.10 0.00 N	51.18 2.85 0.00 N	41.88 2.34 0.00 N	41.52 2.40 0.00 N	41.87 2.60 0.00 N	41.40 2.72 0.00 N	43.22 2.94 0.00 N	45.96 3.26 0.00 N	43.16 3.04 0.00 N	40.52 2.73 0.00 N	37.12 2.57 0.00 N	55.39 4.21 0.00 N	64.07 4.00 0.00 N	54.69 3.23 0.00 N	36.39 2.01 0.00 N
HUDSON_AVE_10 24168	18.74 0.76 0.00 N	16.48 0.52 0.00 N	24.82 0.75 0.00 N	22.16 0.61 0.00 N	22.92 0.59 0.00 N	28.75 0.84 0.00 N	22.66 0.68 0.00 N	18.94 0.72 0.00 N	28.58 1.10 0.00 N	38.95 1.79 0.00 N	50.72 2.39 0.00 N	41.50 1.96 0.00 N	41.14 2.02 0.00 N	41.52 2.25 0.00 N	41.07 2.38 0.00 N	42.87 2.58 0.00 N	45.60 2.90 0.00 N	42.82 2.70 0.00 N	40.20 2.40 0.00 N	36.80 2.25 0.00 N	54.89 3.71 0.00 N	63.50 3.43 0.00 N	54.32 2.86 0.00 N	36.16 1.78 0.00 N
HUNTLEY___63 23557	16.97 -1.01 0.00 N	15.11 -0.85 0.00 N	22.86 -1.21 0.00 N	20.59 -0.97 0.00 N	21.18 -1.15 0.00 N	26.42 -1.49 0.00 N	20.98 -0.99 0.00 N	17.44 -0.78 0.00 N	25.96 -1.53 0.00 N	34.69 -2.48 0.00 N	44.79 -3.55 0.00 N	36.63 -2.90 0.00 N	36.16 -2.96 0.00 N	36.13 -3.14 0.00 N	35.60 -3.08 0.00 N	37.10 -3.19 0.00 N	39.32 -3.38 0.00 N	37.05 -3.07 0.00 N	34.95 -2.85 0.00 N	32.03 -2.52 0.00 N	47.15 -4.03 0.00 N	55.13 -4.94 0.00 N	47.28 -4.17 0.00 N	32.30 -2.08 0.00 N
HUNTLEY___64 23558	16.97 -1.01 0.00 N	15.11 -0.85 0.00 N	22.86 -1.21 0.00 N	20.59 -0.97 0.00 N	21.18 -1.15 0.00 N	26.42 -1.49 0.00 N	20.98 -0.99 0.00 N	17.44 -0.78 0.00 N	25.96 -1.53 0.00 N	34.69 -2.48 0.00 N	44.79 -3.55 0.00 N	36.63 -2.90 0.00 N	36.16 -2.96 0.00 N	36.13 -3.14 0.00 N	35.60 -3.08 0.00 N	37.10 -3.19 0.00 N	39.32 -3.38 0.00 N	37.05 -3.07 0.00 N	34.95 -2.85 0.00 N	32.03 -2.52 0.00 N	47.15 -4.03 0.00 N	55.13 -4.94 0.00 N	47.28 -4.17 0.00 N	32.30 -2.08 0.00 N
HUNTLEY___65 23559	16.97 -1.01 0.00 N	15.11 -0.85 0.00 N	22.86 -1.21 0.00 N	20.59 -0.97 0.00 N	21.18 -1.15 0.00 N	26.42 -1.49 0.00 N	20.98 -0.99 0.00 N	17.44 -0.78 0.00 N	25.96 -1.53 0.00 N	34.69 -2.48 0.00 N	44.79 -3.55 0.00 N	36.63 -2.90 0.00 N	36.16 -2.96 0.00 N	36.13 -3.14 0.00 N	35.60 -3.08 0.00 N	37.10 -3.19 0.00 N	39.32 -3.38 0.00 N	37.05 -3.07 0.00 N	34.95 -2.85 0.00 N	32.03 -2.52 0.00 N	47.15 -4.03 0.00 N	55.13 -4.94 0.00 N	47.28 -4.17 0.00 N	32.30 -2.08 0.00 N
HUNTLEY___66 23560	16.97 -1.01 0.00 N	15.11 -0.85 0.00 N	22.86 -1.21 0.00 N	20.59 -0.97 0.00 N	21.18 -1.15 0.00 N	26.42 -1.49 0.00 N	20.98 -0.99 0.00 N	17.44 -0.78 0.00 N	25.96 -1.53 0.00 N	34.69 -2.48 0.00 N	44.79 -3.55 0.00 N	36.63 -2.90 0.00 N	36.16 -2.96 0.00 N	36.13 -3.14 0.00 N	35.60 -3.08 0.00 N	37.10 -3.19 0.00 N	39.32 -3.38 0.00 N	37.05 -3.07 0.00 N	34.95 -2.85 0.00 N	32.03 -2.52 0.00 N	47.15 -4.03 0.00 N	55.13 -4.94 0.00 N	47.28 -4.17 0.00 N	32.30 -2.08 0.00 N
HUNTLEY___67 23561	16.80 -1.18 0.00 N	14.98 -0.98 0.00 N	22.67 -1.40 0.00 N	20.41 -1.15 0.00 N	21.00 -1.33 0.00 N	26.18 -1.72 0.00 N	20.80 -1.18 0.00 N	17.29 -0.93 0.00 N	25.71 -1.77 0.00 N	34.28 -2.88 0.00 N	44.33 -4.01 0.00 N	36.41 -3.13 0.00 N	35.96 -3.17 0.00 N	35.90 -3.37 0.00 N	35.37 -3.32 0.00 N	36.86 -3.43 0.00 N	39.12 -3.58 0.00 N	36.87 -3.24 0.00 N	34.78 -3.01 0.00 N	31.87 -2.68 0.00 N	46.83 -4.35 0.00 N	54.74 -5.33 0.00 N	46.97 -4.48 0.00 N	32.10 -2.28 0.00 N
HUNTLEY___68 23562	16.80 -1.18 0.00 N	14.98 -0.98 0.00 N	22.67 -1.40 0.00 N	20.41 -1.15 0.00 N	21.00 -1.33 0.00 N	26.18 -1.72 0.00 N	20.80 -1.18 0.00 N	17.29 -0.93 0.00 N	25.71 -1.77 0.00 N	34.28 -2.88 0.00 N	44.33 -4.01 0.00 N	36.41 -3.13 0.00 N	35.96 -3.17 0.00 N	35.90 -3.37 0.00 N	35.36 -3.32 0.00 N	36.86 -3.43 0.00 N	39.12 -3.58 0.00 N	36.87 -3.25 0.00 N	34.78 -3.02 0.00 N	31.87 -2.68 0.00 N	46.83 -4.35 0.00 N	54.74 -5.33 0.00 N	46.97 -4.48 0.00 N	32.10 -2.28 0.00 N

INDECK___CORINTH 23802	20.22 2.24 0.00 N	17.95 1.98 0.00 N	27.05 2.98 0.00 N	24.25 2.69 0.00 N	25.22 2.90 0.00 N	31.58 3.68 0.00 N	24.51 2.53 0.00 N	19.39 1.17 0.00 N	29.60 2.12 0.00 N	40.07 2.90 0.00 N	52.36 4.03 0.00 N	42.57 3.03 0.00 N	42.31 3.19 0.00 N	42.59 3.31 0.00 N	41.73 3.04 0.00 N	43.42 3.13 0.00 N	45.92 3.22 0.00 N	43.12 3.00 0.00 N	40.74 2.95 0.00 N	37.09 2.54 0.00 N	55.06 3.88 0.00 N	65.09 5.01 0.00 N	55.59 4.14 0.00 N	36.74 2.36 0.00 N
INDECK___ILION 23567	18.48 0.50 0.00 N	16.38 0.42 0.00 N	24.70 0.63 0.00 N	22.10 0.54 0.00 N	22.88 0.55 0.00 N	28.64 0.73 0.00 N	22.53 0.56 0.00 N	18.64 0.42 0.00 N	28.21 0.73 0.00 N	38.27 1.10 0.00 N	49.81 1.48 0.00 N	40.69 1.15 0.00 N	40.32 1.20 0.00 N	40.53 1.26 0.00 N	39.93 1.24 0.00 N	41.56 1.27 0.00 N	44.03 1.33 0.00 N	41.37 1.25 0.00 N	38.98 1.19 0.00 N	35.70 1.15 0.00 N	53.07 1.89 0.00 N	61.98 1.91 0.00 N	52.88 1.42 0.00 N	35.21 0.83 0.00 N
INDECK___OLEAN 23982	17.24 -0.74 0.00 N	15.32 -0.64 0.00 N	23.02 -1.05 0.00 N	20.63 -0.93 0.00 N	21.25 -1.08 0.00 N	26.59 -1.31 0.00 N	21.10 -0.88 0.00 N	17.67 -0.56 0.00 N	26.56 -0.92 0.00 N	35.58 -1.58 0.00 N	46.10 -2.24 0.00 N	37.77 -1.77 0.00 N	37.28 -1.84 0.00 N	37.22 -2.05 0.00 N	36.63 -2.05 0.00 N	38.14 -2.15 0.00 N	40.51 -2.19 0.00 N	38.15 -1.97 0.00 N	35.96 -1.84 0.00 N	33.00 -1.55 0.00 N	48.97 -2.21 0.00 N	57.41 -2.67 0.00 N	49.00 -2.46 0.00 N	33.07 -1.31 0.00 N
INDECK___OSWEGO 23783	17.62 -0.37 0.00 N	15.64 -0.32 0.00 N	23.57 -0.50 0.00 N	21.11 -0.45 0.00 N	21.83 -0.50 0.00 N	27.29 -0.62 0.00 N	21.52 -0.46 0.00 N	17.87 -0.36 0.00 N	26.94 -0.55 0.00 N	36.39 -0.78 0.00 N	47.30 -1.03 0.00 N	38.72 -0.82 0.00 N	38.31 -0.81 0.00 N	38.43 -0.85 0.00 N	37.85 -0.84 0.00 N	39.40 -0.89 0.00 N	41.76 -0.94 0.00 N	39.24 -0.88 0.00 N	36.95 -0.84 0.00 N	33.74 -0.81 0.00 N	49.85 -1.33 0.00 N	58.67 -1.41 0.00 N	50.31 -1.15 0.00 N	33.60 -0.77 0.00 N
INDECK___YERKES 23781	16.97 -1.01 0.00 N	15.11 -0.85 0.00 N	22.85 -1.22 0.00 N	20.58 -0.98 0.00 N	21.18 -1.15 0.00 N	26.41 -1.49 0.00 N	20.96 -1.02 0.00 N	17.43 -0.79 0.00 N	25.94 -1.54 0.00 N	34.67 -2.50 0.00 N	44.76 -3.57 0.00 N	36.61 -2.93 0.00 N	36.08 -3.04 0.00 N	36.10 -3.17 0.00 N	35.58 -3.11 0.00 N	37.07 -3.22 0.00 N	39.29 -3.41 0.00 N	37.03 -3.09 0.00 N	34.92 -2.87 0.00 N	32.01 -2.54 0.00 N	47.11 -4.07 0.00 N	55.08 -4.99 0.00 N	47.25 -4.21 0.00 N	32.28 -2.10 0.00 N
INDIAN POINT_GT_1 24139	18.54 0.55 0.00 N	16.32 0.36 0.00 N	24.62 0.55 0.00 N	21.99 0.44 0.00 N	22.75 0.42 0.00 N	28.53 0.62 0.00 N	22.50 0.52 0.00 N	18.78 0.56 0.00 N	28.34 0.86 0.00 N	38.56 1.40 0.00 N	50.22 1.89 0.00 N	41.10 1.56 0.00 N	40.72 1.60 0.00 N	41.04 1.77 0.00 N	40.56 1.87 0.00 N	42.31 2.02 0.00 N	44.96 2.26 0.00 N	42.23 2.11 0.00 N	39.69 1.90 0.00 N	36.39 1.84 0.00 N	54.24 3.06 0.00 N	62.82 2.75 0.00 N	53.62 2.16 0.00 N	35.72 1.34 0.00 N
INDIAN POINT_GT_2 23659	18.54 0.55 0.00 N	16.32 0.36 0.00 N	24.62 0.55 0.00 N	21.99 0.44 0.00 N	22.75 0.42 0.00 N	28.53 0.62 0.00 N	22.50 0.52 0.00 N	18.78 0.56 0.00 N	28.34 0.86 0.00 N	38.56 1.40 0.00 N	50.22 1.89 0.00 N	41.10 1.56 0.00 N	40.72 1.60 0.00 N	41.04 1.77 0.00 N	40.56 1.87 0.00 N	42.31 2.02 0.00 N	44.96 2.26 0.00 N	42.23 2.11 0.00 N	39.69 1.90 0.00 N	36.39 1.84 0.00 N	54.24 3.06 0.00 N	62.82 2.75 0.00 N	53.62 2.16 0.00 N	35.72 1.34 0.00 N
INDIAN POINT_GT_3 24019	18.54 0.55 0.00 N	16.32 0.36 0.00 N	24.62 0.55 0.00 N	21.99 0.44 0.00 N	22.75 0.42 0.00 N	28.53 0.62 0.00 N	22.50 0.52 0.00 N	18.78 0.56 0.00 N	28.34 0.86 0.00 N	38.56 1.40 0.00 N	50.22 1.89 0.00 N	41.10 1.56 0.00 N	40.72 1.60 0.00 N	41.04 1.77 0.00 N	40.56 1.87 0.00 N	42.31 2.02 0.00 N	44.96 2.26 0.00 N	42.23 2.11 0.00 N	39.69 1.90 0.00 N	36.39 1.84 0.00 N	54.24 3.06 0.00 N	62.82 2.75 0.00 N	53.62 2.16 0.00 N	35.72 1.34 0.00 N
INDIAN POINT___2 23530	18.40 0.42 0.00 N	16.24 0.27 0.00 N	24.47 0.40 0.00 N	21.86 0.31 0.00 N	22.60 0.28 0.00 N	28.35 0.44 0.00 N	22.35 0.37 0.00 N	18.66 0.44 0.00 N	28.17 0.69 0.00 N	38.34 1.18 0.00 N	49.98 1.64 0.00 N	40.90 1.36 0.00 N	40.46 1.34 0.00 N	40.80 1.53 0.00 N	40.32 1.63 0.00 N	42.07 1.78 0.00 N	44.71 2.01 0.00 N	41.99 1.87 0.00 N	39.47 1.68 0.00 N	36.19 1.64 0.00 N	53.95 2.77 0.00 N	62.47 2.40 0.00 N	53.32 1.86 0.00 N	35.51 1.14 0.00 N
INDIAN POINT___3 23531	18.39 0.41 0.00 N	16.23 0.26 0.00 N	24.45 0.38 0.00 N	21.85 0.29 0.00 N	22.59 0.27 0.00 N	28.33 0.43 0.00 N	22.34 0.36 0.00 N	18.65 0.42 0.00 N	28.14 0.66 0.00 N	38.29 1.12 0.00 N	49.88 1.55 0.00 N	40.78 1.24 0.00 N	40.40 1.27 0.00 N	40.74 1.47 0.00 N	40.25 1.57 0.00 N	41.99 1.70 0.00 N	44.62 1.92 0.00 N	41.90 1.79 0.00 N	39.39 1.60 0.00 N	36.11 1.56 0.00 N	53.82 2.64 0.00 N	62.35 2.28 0.00 N	53.22 1.76 0.00 N	35.46 1.08 0.00 N
INDIAN PT_GT_GRP 23687	18.54 0.55 0.00 N	16.32 0.36 0.00 N	24.62 0.55 0.00 N	21.99 0.44 0.00 N	22.75 0.42 0.00 N	28.53 0.62 0.00 N	22.50 0.52 0.00 N	18.78 0.56 0.00 N	28.34 0.86 0.00 N	38.56 1.40 0.00 N	50.22 1.89 0.00 N	41.10 1.56 0.00 N	40.72 1.60 0.00 N	41.04 1.77 0.00 N	40.56 1.87 0.00 N	42.31 2.02 0.00 N	44.96 2.26 0.00 N	42.23 2.11 0.00 N	39.69 1.90 0.00 N	36.39 1.84 0.00 N	54.24 3.06 0.00 N	62.82 2.75 0.00 N	53.62 2.16 0.00 N	35.72 1.34 0.00 N
IP CORINTH___1 23988	20.22 2.24 0.00 N	17.95 1.98 0.00 N	27.05 2.98 0.00 N	24.25 2.69 0.00 N	25.22 2.90 0.00 N	31.58 3.68 0.00 N	24.51 2.53 0.00 N	19.39 1.17 0.00 N	29.60 2.12 0.00 N	40.07 2.90 0.00 N	52.36 4.03 0.00 N	42.57 3.03 0.00 N	42.31 3.19 0.00 N	42.59 3.31 0.00 N	41.73 3.04 0.00 N	43.42 3.13 0.00 N	45.92 3.22 0.00 N	43.12 3.00 0.00 N	40.74 2.95 0.00 N	37.09 2.54 0.00 N	55.06 3.88 0.00 N	65.09 5.01 0.00 N	55.59 4.14 0.00 N	36.74 2.36 0.00 N
IP___TICONDEROGA 23804	20.61 2.63 0.00 N	18.33 2.37 0.00 N	27.65 3.58 0.00 N	24.79 3.23 0.00 N	25.80 3.47 0.00 N	32.33 4.42 0.00 N	25.26 3.28 0.00 N	20.21 1.99 0.00 N	30.78 3.30 0.00 N	41.10 3.94 0.00 N	53.61 5.27 0.00 N	43.29 3.75 0.00 N	43.33 4.21 0.00 N	44.06 4.78 0.00 N	43.11 4.43 0.00 N	45.12 4.83 0.00 N	47.81 5.11 0.00 N	44.90 4.78 0.00 N	42.28 4.49 0.00 N	38.30 3.75 0.00 N	56.77 5.59 0.00 N	66.86 6.79 0.00 N	57.50 6.04 0.00 N	38.45 4.07 0.00 N

JARVIS____ 23743	18.04 0.06 0.00 N	16.02 0.06 0.00 N	24.18 0.11 0.00 N	21.65 0.09 0.00 N	22.42 0.09 0.00 N	28.03 0.13 0.00 N	22.06 0.09 0.00 N	18.29 0.06 0.00 N	27.60 0.11 0.00 N	37.35 0.19 0.00 N	48.62 0.29 0.00 N	39.71 0.17 0.00 N	39.36 0.24 0.00 N	39.50 0.23 0.00 N	38.92 0.23 0.00 N	40.53 0.24 0.00 N	42.94 0.24 0.00 N	40.34 0.22 0.00 N	38.00 0.21 0.00 N	34.76 0.21 0.00 N	51.53 0.35 0.00 N	60.39 0.32 0.00 N	51.67 0.22 0.00 N	34.50 0.13 0.00 N
JENNISON____1 23625	18.85 0.86 0.00 N	16.67 0.71 0.00 N	25.12 1.05 0.00 N	22.44 0.89 0.00 N	23.29 0.96 0.00 N	29.17 1.26 0.00 N	22.93 0.95 0.00 N	19.10 0.88 0.00 N	28.80 1.31 0.00 N	39.10 1.94 0.00 N	51.03 2.70 0.00 N	41.68 2.14 0.00 N	41.35 2.22 0.00 N	41.61 2.34 0.00 N	41.05 2.36 0.00 N	42.75 2.46 0.00 N	45.37 2.68 0.00 N	42.61 2.49 0.00 N	40.14 2.35 0.00 N	36.77 2.22 0.00 N	54.78 3.60 0.00 N	63.99 3.92 0.00 N	54.59 3.13 0.00 N	36.22 1.84 0.00 N
JENNISON____2 23626	18.82 0.83 0.00 N	16.65 0.69 0.00 N	25.09 1.02 0.00 N	22.42 0.87 0.00 N	23.27 0.94 0.00 N	29.14 1.24 0.00 N	22.91 0.93 0.00 N	19.08 0.86 0.00 N	28.76 1.28 0.00 N	39.06 1.90 0.00 N	50.99 2.65 0.00 N	41.64 2.10 0.00 N	41.31 2.19 0.00 N	41.58 2.31 0.00 N	41.02 2.33 0.00 N	42.72 2.43 0.00 N	45.34 2.64 0.00 N	42.58 2.46 0.00 N	40.11 2.32 0.00 N	36.74 2.19 0.00 N	54.73 3.55 0.00 N	63.93 3.85 0.00 N	54.55 3.09 0.00 N	36.18 1.80 0.00 N
KEDC_PORT_JEFF_GT2 24210	56.54 1.20 -37.36 N	45.16 0.91 -28.28 N	37.86 1.34 -12.45 N	24.25 1.12 -1.57 N	40.17 1.14 -16.71 N	44.96 1.56 -15.49 N	38.92 1.24 -15.70 N	43.99 1.13 -24.64 N	59.49 1.68 -30.32 N	53.71 2.39 -14.15 N	54.57 2.82 -3.41 N	52.56 2.40 -10.61 N	47.11 2.38 -5.61 N	49.31 2.79 -7.24 N	49.89 3.19 -8.02 N	48.90 3.30 -5.31 N	54.61 3.76 -8.15 N	53.69 3.54 -10.04 N	53.92 3.17 -12.95 N	54.42 2.85 -17.02 N	58.46 4.17 -3.10 N	64.09 3.35 -0.67 N	58.48 3.14 -3.89 N	53.40 2.62 -16.40 N
KEDC_PORT_JEFF_GT3 24211	56.54 1.20 -37.36 N	45.16 0.91 -28.28 N	37.86 1.34 -12.45 N	24.25 1.12 -1.57 N	40.17 1.14 -16.71 N	44.96 1.56 -15.49 N	38.92 1.24 -15.70 N	43.99 1.13 -24.64 N	59.49 1.68 -30.32 N	53.71 2.39 -14.15 N	54.57 2.82 -3.41 N	52.56 2.40 -10.61 N	47.11 2.38 -5.61 N	49.31 2.79 -7.24 N	49.89 3.19 -8.02 N	48.90 3.30 -5.31 N	54.61 3.76 -8.15 N	53.69 3.54 -10.04 N	53.92 3.17 -12.95 N	54.42 2.85 -17.02 N	58.46 4.17 -3.10 N	64.09 3.35 -0.67 N	58.48 3.14 -3.89 N	53.40 2.62 -16.40 N
KEDC_GLWD_GRP 24221	37.17 1.23 -17.96 N	31.16 0.89 -14.31 N	38.92 1.32 -13.53 N	29.46 1.12 -6.78 N	41.94 1.11 -18.51 N	44.88 1.48 -15.49 N	33.61 1.19 -10.44 N	42.16 1.09 -22.84 N	54.23 1.71 -25.04 N	61.26 2.60 -21.49 N	66.98 3.38 -15.26 N	65.15 2.72 -22.89 N	53.10 2.68 -11.30 N	49.35 2.84 -7.24 N	49.64 2.94 -8.02 N	48.70 3.11 -5.31 N	54.31 3.45 -8.15 N	54.03 3.28 -10.63 N	55.86 3.01 -15.06 N	58.15 2.86 -20.75 N	66.61 4.68 -10.75 N	67.57 4.41 -3.09 N	59.15 3.48 -4.22 N	53.05 2.27 -16.40 N
KEDC_GLWD_GT4 24219	37.17 1.23 -17.96 N	31.16 0.89 -14.31 N	38.92 1.32 -13.53 N	29.46 1.12 -6.78 N	41.94 1.11 -18.51 N	44.88 1.48 -15.49 N	33.60 1.19 -10.44 N	42.17 1.09 -22.85 N	54.23 1.71 -25.04 N	61.26 2.60 -21.49 N	67.03 3.38 -15.31 N	65.19 2.72 -22.93 N	53.15 2.68 -11.35 N	49.35 2.84 -7.24 N	49.64 2.94 -8.02 N	48.70 3.11 -5.31 N	54.31 3.45 -8.15 N	54.03 3.28 -10.63 N	55.86 3.01 -15.06 N	58.15 2.86 -20.75 N	66.61 4.68 -10.75 N	67.57 4.41 -3.09 N	59.15 3.48 -4.22 N	53.05 2.27 -16.40 N
KEDC_GLWD_GT5 24220	37.17 1.23 -17.96 N	31.16 0.89 -14.31 N	38.92 1.32 -13.53 N	29.46 1.12 -6.78 N	41.94 1.11 -18.51 N	44.88 1.48 -15.49 N	33.60 1.19 -10.44 N	42.17 1.09 -22.85 N	54.23 1.71 -25.04 N	61.26 2.60 -21.49 N	67.03 3.38 -15.31 N	65.19 2.72 -22.93 N	53.15 2.68 -11.35 N	49.35 2.84 -7.24 N	49.64 2.94 -8.02 N	48.70 3.11 -5.31 N	54.31 3.45 -8.15 N	54.03 3.28 -10.63 N	55.86 3.01 -15.06 N	58.15 2.86 -20.75 N	66.61 4.68 -10.75 N	67.57 4.41 -3.09 N	59.15 3.48 -4.22 N	53.05 2.27 -16.40 N
KENSICO____ 23655	18.69 0.71 0.00 N	16.44 0.48 0.00 N	24.78 0.71 0.00 N	22.14 0.58 0.00 N	22.90 0.57 0.00 N	28.71 0.81 0.00 N	22.63 0.65 0.00 N	18.90 0.67 0.00 N	28.53 1.05 0.00 N	38.85 1.69 0.00 N	50.63 2.29 0.00 N	41.42 1.88 0.00 N	41.05 1.93 0.00 N	41.37 2.09 0.00 N	40.88 2.20 0.00 N	42.65 2.36 0.00 N	45.33 2.63 0.00 N	42.58 2.46 0.00 N	40.01 2.22 0.00 N	36.67 2.12 0.00 N	54.68 3.49 0.00 N	63.30 3.23 0.00 N	54.03 2.57 0.00 N	35.99 1.61 0.00 N
KIAC_JFK_AIRPORT 23541	106.48 0.66 -87.83 N	80.09 0.46 -63.68 N	24.68 0.61 0.00 N	51.95 0.46 -29.93 N	72.15 0.45 -49.38 N	86.30 0.68 -57.72 N	22.54 0.57 0.00 N	18.82 0.60 0.00 N	28.40 0.92 0.00 N	38.67 1.50 0.00 N	50.27 1.94 0.00 N	41.12 1.58 0.00 N	40.78 1.65 0.00 N	41.20 1.93 0.00 N	40.77 2.09 0.00 N	42.55 2.26 0.00 N	45.28 2.58 0.00 N	42.53 2.41 0.00 N	39.89 2.10 0.00 N	36.49 1.94 0.00 N	54.39 3.21 0.00 N	62.93 2.86 0.00 N	92.50 2.61 -38.43 N	44.75 1.63 -8.74 N
KIAC_JFK_GT1 23816	106.48 0.66 -87.83 N	80.09 0.46 -63.68 N	24.68 0.61 0.00 N	51.95 0.46 -29.93 N	72.15 0.45 -49.38 N	86.30 0.68 -57.72 N	22.54 0.57 0.00 N	18.82 0.60 0.00 N	28.40 0.92 0.00 N	38.67 1.50 0.00 N	50.27 1.94 0.00 N	41.12 1.58 0.00 N	40.78 1.65 0.00 N	41.20 1.93 0.00 N	40.77 2.09 0.00 N	42.55 2.26 0.00 N	45.28 2.58 0.00 N	42.53 2.41 0.00 N	39.89 2.10 0.00 N	36.49 1.94 0.00 N	54.39 3.21 0.00 N	62.93 2.86 0.00 N	92.50 2.61 -38.43 N	44.75 1.63 -8.74 N
KIAC_JFK_GT2 23817	106.48 0.66 -87.83 N	80.09 0.46 -63.68 N	24.68 0.61 0.00 N	51.95 0.46 -29.93 N	72.15 0.45 -49.38 N	86.30 0.68 -57.72 N	22.54 0.57 0.00 N	18.82 0.60 0.00 N	28.40 0.92 0.00 N	38.67 1.50 0.00 N	50.27 1.94 0.00 N	41.12 1.58 0.00 N	40.78 1.65 0.00 N	41.20 1.93 0.00 N	40.77 2.09 0.00 N	42.55 2.26 0.00 N	45.28 2.58 0.00 N	42.53 2.41 0.00 N	39.89 2.10 0.00 N	36.49 1.94 0.00 N	54.39 3.21 0.00 N	62.93 2.86 0.00 N	92.50 2.61 -38.43 N	44.75 1.63 -8.74 N
KINTIGH____ 23543	16.48 -1.50 0.00 N	14.75 -1.21 0.00 N	22.31 -1.76 0.00 N	20.09 -1.47 0.00 N	20.69 -1.64 0.00 N	25.77 -2.13 0.00 N	20.45 -1.53 0.00 N	17.07 -1.16 0.00 N	25.25 -2.23 0.00 N	33.54 -3.63 0.00 N	43.34 -5.00 0.00 N	35.57 -3.97 0.00 N	35.10 -4.02 0.00 N	34.98 -4.30 0.00 N	34.40 -4.28 0.00 N	35.86 -4.43 0.00 N	38.11 -4.59 0.00 N	35.93 -4.19 0.00 N	33.94 -3.85 0.00 N	31.11 -3.44 0.00 N	45.48 -5.70 0.00 N	53.13 -6.95 0.00 N	45.70 -5.75 0.00 N	31.48 -2.89 0.00 N

LEDERLE____ 23769	18.40 0.42 0.00 N	16.23 0.27 0.00 N	24.46 0.39 0.00 N	21.86 0.30 0.00 N	22.60 0.27 0.00 N	28.34 0.44 0.00 N	22.36 0.38 0.00 N	18.67 0.44 0.00 N	28.23 0.75 0.00 N	38.38 1.21 0.00 N	49.92 1.58 0.00 N	40.87 1.33 0.00 N	40.48 1.36 0.00 N	40.79 1.52 0.00 N	40.28 1.60 0.00 N	42.07 1.78 0.00 N	44.76 2.07 0.00 N	42.06 1.94 0.00 N	39.59 1.80 0.00 N	36.36 1.81 0.00 N	54.10 2.92 0.00 N	62.65 2.58 0.00 N	53.39 1.93 0.00 N	35.54 1.16 0.00 N
LINDEN COGEN____ 23786	18.84 0.86 0.00 N	16.55 0.59 0.00 N	24.93 0.86 0.00 N	22.27 0.71 0.00 N	23.02 0.69 0.00 N	28.87 0.97 0.00 N	22.75 0.77 0.00 N	19.00 0.77 0.00 N	28.68 1.20 0.00 N	39.12 1.96 0.00 N	51.03 2.69 0.00 N	41.76 2.22 0.00 N	41.39 2.27 0.00 N	41.71 2.44 0.00 N	41.26 2.57 0.00 N	43.10 2.81 0.00 N	45.83 3.13 0.00 N	43.03 2.92 0.00 N	40.41 2.62 0.00 N	37.02 2.47 0.00 N	55.24 4.06 0.00 N	63.89 3.81 0.00 N	54.52 3.07 0.00 N	36.28 1.90 0.00 N
LIPA_MISC_IPP 23656	56.68 1.23 -37.47 N	45.23 0.92 -28.35 N	37.82 1.36 -12.39 N	24.21 1.13 -1.52 N	40.16 1.14 -16.69 N	44.94 1.54 -15.49 N	38.94 1.24 -15.73 N	44.02 1.16 -24.64 N	59.57 1.76 -30.33 N	53.78 2.56 -14.06 N	54.75 3.12 -10.49 N	52.70 2.67 -5.57 N	47.33 2.64 -7.24 N	49.43 2.92 -8.02 N	49.92 3.21 -5.31 N	48.95 3.36 -8.15 N	54.69 3.84 -10.03 N	53.83 3.68 -12.93 N	54.06 3.34 -16.97 N	54.57 3.04 -3.02 N	58.84 4.64 -0.64 N	64.66 3.95 -3.89 N	58.84 3.50 -16.40 N	53.51 2.73 0.00 N
LITTLE FALLS___HYD 24013	19.03 1.05 0.00 N	16.85 0.89 0.00 N	25.42 1.35 0.00 N	22.71 1.15 0.00 N	23.51 1.18 0.00 N	29.48 1.57 0.00 N	23.13 1.15 0.00 N	19.12 0.89 0.00 N	29.05 1.57 0.00 N	39.54 2.37 0.00 N	51.56 3.22 0.00 N	41.98 2.44 0.00 N	41.72 2.59 0.00 N	41.99 2.72 0.00 N	41.37 2.69 0.00 N	43.05 2.76 0.00 N	45.58 2.88 0.00 N	42.83 2.71 0.00 N	40.39 2.60 0.00 N	37.10 2.55 0.00 N	55.44 4.26 0.00 N	64.30 4.22 0.00 N	54.55 3.09 0.00 N	36.19 1.81 0.00 N
LONG_LAKE_PHOENIX 24014	17.62 -0.36 0.00 N	15.65 -0.32 0.00 N	23.58 -0.49 0.00 N	21.12 -0.44 0.00 N	21.84 -0.49 0.00 N	27.29 -0.62 0.00 N	21.52 -0.46 0.00 N	17.87 -0.36 0.00 N	26.94 -0.54 0.00 N	36.41 -0.76 0.00 N	47.32 -1.02 0.00 N	38.73 -0.81 0.00 N	38.32 -0.80 0.00 N	38.44 -0.83 0.00 N	37.86 -0.82 0.00 N	39.42 -0.87 0.00 N	41.78 -0.92 0.00 N	39.25 -0.87 0.00 N	36.96 -0.83 0.00 N	33.75 -0.80 0.00 N	49.88 -1.30 0.00 N	58.69 -1.38 0.00 N	50.31 -1.15 0.00 N	33.60 -0.78 0.00 N
LOVETT___3 23632	18.42 0.44 0.00 N	16.25 0.29 0.00 N	24.50 0.43 0.00 N	21.87 0.31 0.00 N	22.61 0.28 0.00 N	28.37 0.46 0.00 N	22.38 0.40 0.00 N	18.68 0.45 0.00 N	28.25 0.76 0.00 N	38.37 1.21 0.00 N	49.87 1.53 0.00 N	40.83 1.29 0.00 N	40.44 1.32 0.00 N	40.74 1.47 0.00 N	40.23 1.55 0.00 N	41.96 1.67 0.00 N	44.55 1.85 0.00 N	41.86 1.74 0.00 N	39.39 1.60 0.00 N	36.22 1.67 0.00 N	54.01 2.83 0.00 N	62.48 2.40 0.00 N	53.25 1.79 0.00 N	35.49 1.11 0.00 N
LOVETT___4 23642	18.42 0.44 0.00 N	16.25 0.29 0.00 N	24.50 0.43 0.00 N	21.87 0.32 0.00 N	22.61 0.29 0.00 N	28.37 0.46 0.00 N	22.38 0.40 0.00 N	18.68 0.45 0.00 N	28.25 0.77 0.00 N	38.37 1.21 0.00 N	49.87 1.53 0.00 N	40.82 1.28 0.00 N	40.44 1.32 0.00 N	40.74 1.47 0.00 N	40.23 1.55 0.00 N	41.96 1.67 0.00 N	44.55 1.85 0.00 N	41.86 1.74 0.00 N	39.39 1.60 0.00 N	36.22 1.67 0.00 N	54.01 2.83 0.00 N	62.48 2.40 0.00 N	53.25 1.79 0.00 N	35.49 1.11 0.00 N
LOVETT___5 23593	18.42 0.44 0.00 N	16.25 0.29 0.00 N	24.50 0.43 0.00 N	21.87 0.32 0.00 N	22.62 0.29 0.00 N	28.37 0.47 0.00 N	22.38 0.40 0.00 N	18.68 0.45 0.00 N	28.25 0.77 0.00 N	38.38 1.22 0.00 N	49.88 1.54 0.00 N	40.83 1.29 0.00 N	40.45 1.33 0.00 N	40.75 1.48 0.00 N	40.24 1.56 0.00 N	41.97 1.68 0.00 N	44.56 1.86 0.00 N	41.87 1.75 0.00 N	39.40 1.61 0.00 N	36.22 1.67 0.00 N	54.02 2.83 0.00 N	62.49 2.42 0.00 N	53.26 1.81 0.00 N	35.50 1.12 0.00 N
LOWER RAQUET___HYD 24057	18.04 0.06 0.00 N	15.99 0.03 0.00 N	24.13 0.06 0.00 N	21.62 0.06 0.00 N	22.46 0.13 0.00 N	28.07 0.16 0.00 N	22.10 0.12 0.00 N	18.38 0.15 0.00 N	27.71 0.23 0.00 N	37.49 0.33 0.00 N	48.84 0.51 0.00 N	39.95 0.41 0.00 N	39.45 0.33 0.00 N	39.55 0.28 0.00 N	38.92 0.23 0.00 N	40.52 0.23 0.00 N	42.98 0.28 0.00 N	40.37 0.25 0.00 N	37.99 0.20 0.00 N	34.57 0.02 0.00 N	50.95 -0.23 0.00 N	60.47 0.40 0.00 N	52.12 0.67 0.00 N	34.67 0.29 0.00 N
LOWER___HUDSON 24059	19.52 1.54 0.00 N	17.36 1.40 0.00 N	26.15 2.08 0.00 N	23.40 1.85 0.00 N	24.33 2.01 0.00 N	30.40 2.49 0.00 N	23.78 1.80 0.00 N	19.49 1.27 0.00 N	29.66 2.17 0.00 N	40.27 3.11 0.00 N	52.54 4.20 0.00 N	42.76 3.22 0.00 N	42.45 3.32 0.00 N	42.71 3.44 0.00 N	41.98 3.29 0.00 N	43.60 3.31 0.00 N	46.09 3.39 0.00 N	43.25 3.14 0.00 N	40.81 3.02 0.00 N	37.18 2.63 0.00 N	55.06 3.88 0.00 N	65.18 5.11 0.00 N	55.76 4.30 0.00 N	36.87 2.49 0.00 N
MG INDUSTRY___DRP 24185	18.97 0.99 0.00 N	16.86 0.90 0.00 N	25.39 1.32 0.00 N	22.71 1.16 0.00 N	23.61 1.29 0.00 N	29.48 1.58 0.00 N	22.99 1.01 0.00 N	18.99 0.76 0.00 N	28.83 1.35 0.00 N	39.23 2.06 0.00 N	51.14 2.81 0.00 N	41.73 2.19 0.00 N	41.32 2.20 0.00 N	41.51 2.24 0.00 N	40.85 2.17 0.00 N	42.44 2.15 0.00 N	44.85 2.15 0.00 N	42.08 1.97 0.00 N	39.65 1.86 0.00 N	36.13 1.58 0.00 N	53.51 2.33 0.00 N	63.28 3.21 0.00 N	54.25 2.79 0.00 N	35.89 1.51 0.00 N
MILLIKEN___1 23584	18.16 0.17 0.00 N	16.07 0.11 0.00 N	23.87 -0.20 0.00 N	21.56 0.01 0.00 N	22.26 -0.07 0.00 N	27.47 -0.44 0.00 N	21.85 -0.12 0.00 N	18.19 -0.04 0.00 N	27.43 -0.05 0.00 N	36.89 -0.27 0.00 N	47.97 -0.36 0.00 N	39.39 -0.15 0.00 N	38.84 -0.29 0.00 N	38.79 -0.48 0.00 N	38.20 -0.48 0.00 N	39.76 -0.53 0.00 N	42.08 -0.62 0.00 N	39.64 -0.48 0.00 N	37.27 -0.52 0.00 N	34.12 -0.43 0.00 N	51.03 -0.15 0.00 N	60.07 0.00 0.00 N	51.03 -0.42 0.00 N	33.82 -0.55 0.00 N
MILLIKEN___2 23585	18.21 0.23 0.00 N	16.12 0.16 0.00 N	23.98 -0.09 0.00 N	21.65 0.09 0.00 N	22.33 0.01 0.00 N	27.60 -0.31 0.00 N	21.97 -0.01 0.00 N	18.26 0.04 0.00 N	27.57 0.09 0.00 N	37.13 -0.04 0.00 N	48.26 -0.07 0.00 N	39.60 0.06 0.00 N	39.07 -0.05 0.00 N	39.04 -0.23 0.00 N	38.45 -0.24 0.00 N	40.02 -0.27 0.00 N	42.35 -0.35 0.00 N	39.89 -0.23 0.00 N	37.51 -0.28 0.00 N	34.34 -0.21 0.00 N	51.36 0.18 0.00 N	60.44 0.37 0.00 N	51.35 -0.10 0.00 N	34.04 -0.34 0.00 N

MILLIKEN___DIESEL 23629	18.21 0.23 0.00 N	16.12 0.16 0.00 N	23.98 -0.09 0.00 N	21.65 0.09 0.00 N	22.33 0.01 0.00 N	27.60 -0.31 0.00 N	21.97 -0.01 0.00 N	18.26 0.04 0.00 N	27.57 0.09 0.00 N	37.13 -0.04 0.00 N	48.26 -0.07 0.00 N	39.60 0.06 0.00 N	39.07 -0.05 0.00 N	39.04 -0.23 0.00 N	38.45 -0.24 0.00 N	40.02 -0.27 0.00 N	42.35 -0.35 0.00 N	39.89 -0.23 0.00 N	37.51 -0.28 0.00 N	34.34 -0.21 0.00 N	51.36 0.18 0.00 N	60.44 0.37 0.00 N	51.35 -0.10 0.00 N	34.04 -0.34 0.00 N
MODEL_CITY_ENERGY 24167	16.79 -1.19 0.00 N	14.98 -0.98 0.00 N	22.66 -1.41 0.00 N	20.42 -1.13 0.00 N	21.01 -1.32 0.00 N	26.17 -1.73 0.00 N	20.79 -1.18 0.00 N	17.26 -0.96 0.00 N	25.64 -1.84 0.00 N	34.22 -2.94 0.00 N	44.29 -4.04 0.00 N	36.40 -3.14 0.00 N	35.94 -3.19 0.00 N	35.85 -3.43 0.00 N	35.30 -3.38 0.00 N	36.79 -3.50 0.00 N	39.04 -3.65 0.00 N	36.81 -3.31 0.00 N	34.72 -3.07 0.00 N	31.81 -2.74 0.00 N	46.69 -4.49 0.00 N	54.61 -5.46 0.00 N	46.94 -4.52 0.00 N	32.10 -2.28 0.00 N
MOHAWK_PAPER___DRP 24187	19.40 1.42 0.00 N	17.25 1.29 0.00 N	26.00 1.93 0.00 N	23.26 1.71 0.00 N	24.18 1.86 0.00 N	30.19 2.29 0.00 N	23.63 1.65 0.00 N	19.48 1.25 0.00 N	29.63 2.14 0.00 N	40.28 3.11 0.00 N	52.53 4.19 0.00 N	42.80 3.26 0.00 N	42.42 3.30 0.00 N	42.62 3.35 0.00 N	41.89 3.21 0.00 N	43.49 3.20 0.00 N	45.94 3.24 0.00 N	43.12 3.00 0.00 N	40.67 2.88 0.00 N	37.06 2.51 0.00 N	54.90 3.72 0.00 N	65.03 4.96 0.00 N	55.67 4.21 0.00 N	36.80 2.42 0.00 N
MONGAUP___HYD 23641	18.16 0.17 0.00 N	16.05 0.08 0.00 N	24.20 0.13 0.00 N	21.64 0.08 0.00 N	22.37 0.05 0.00 N	28.05 0.15 0.00 N	22.12 0.14 0.00 N	18.43 0.20 0.00 N	27.81 0.33 0.00 N	37.73 0.57 0.00 N	49.07 0.73 0.00 N	40.12 0.58 0.00 N	39.72 0.60 0.00 N	40.05 0.78 0.00 N	39.55 0.87 0.00 N	41.26 0.97 0.00 N	43.81 1.11 0.00 N	41.14 1.02 0.00 N	38.72 0.92 0.00 N	35.51 0.96 0.00 N	52.88 1.70 0.00 N	61.39 1.32 0.00 N	52.43 0.98 0.00 N	34.97 0.59 0.00 N
MONTAUK___DIESEL 23721	56.65 1.23 -37.43 N	45.21 0.92 -28.33 N	37.84 1.36 -12.41 N	24.23 1.13 -1.53 N	40.16 1.14 -16.70 N	44.94 1.54 -15.49 N	38.93 1.24 -15.72 N	44.02 1.16 -24.64 N	59.57 1.76 -30.33 N	53.81 2.56 -14.09 N	54.79 3.12 -3.34 N	52.74 2.67 -10.53 N	47.35 2.64 -5.58 N	49.43 2.92 -7.24 N	49.92 3.21 -8.02 N	48.95 3.36 -5.31 N	54.69 3.84 -8.15 N	53.83 3.68 -10.03 N	54.07 3.34 -12.94 N	54.58 3.04 -16.99 N	58.87 4.64 -3.04 N	64.67 3.95 -0.65 N	58.84 3.50 -3.89 N	53.51 2.73 -16.40 N
N SALMON___HYD 24042	17.88 -0.10 0.00 N	15.85 -0.11 0.00 N	23.90 -0.16 0.00 N	21.40 -0.16 0.00 N	22.13 -0.20 0.00 N	27.68 -0.22 0.00 N	21.82 -0.15 0.00 N	18.15 -0.08 0.00 N	27.35 -0.13 0.00 N	36.98 -0.18 0.00 N	48.10 -0.23 0.00 N	39.39 -0.15 0.00 N	38.98 -0.14 0.00 N	39.14 -0.13 0.00 N	38.57 -0.11 0.00 N	40.12 -0.17 0.00 N	42.53 -0.17 0.00 N	39.93 -0.19 0.00 N	37.59 -0.21 0.00 N	34.24 -0.31 0.00 N	50.49 -0.69 0.00 N	59.67 -0.40 0.00 N	51.33 -0.13 0.00 N	34.17 -0.21 0.00 N
N.E_GEN_SANDY PD 24062	44.99 1.30 -19.61 N	36.72 0.84 -14.99 N	28.01 0.53 -12.72 N	24.42 0.19 -18.78 N	26.01 0.58 -13.15 N	26.55 0.05 -25.46 N	27.51 0.00 -27.50 N	31.57 1.05 -1.45 N	35.00 1.09 -2.66 N	38.72 1.56 0.00 N	50.47 2.14 0.00 N	41.11 1.57 0.00 N	40.66 1.54 0.00 N	40.87 1.60 0.00 N	40.22 1.54 0.00 N	41.84 1.55 0.00 N	44.28 1.58 0.00 N	41.57 1.45 0.00 N	39.17 1.38 0.00 N	35.74 1.19 0.00 N	52.99 1.81 0.00 N	62.35 2.28 0.00 N	53.38 1.93 0.00 N	35.47 1.10 0.00 N
NARROWS_GT1_1 24228	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT1_2 24229	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT1_3 24230	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT1_4 24231	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT1_5 24232	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT1_6 24233	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N

NARROWS_GT1_7 24234	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT1_8 24235	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT1_GRP 23726	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT2_1 24236	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT2_2 24237	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT2_3 24238	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT2_4 24239	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT2_5 24240	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT2_6 24241	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT2_7 24242	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT2_8 24243	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NARROWS_GT2_GRP 23741	19.13 1.15 0.00 N	16.79 0.82 0.00 N	25.29 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NEG CAPITAL___MECHNVIL 23645	19.52 1.54 0.00 N	17.36 1.40 0.00 N	26.15 2.08 0.00 N	23.40 1.85 0.00 N	24.33 2.01 0.00 N	30.40 2.49 0.00 N	23.78 1.80 0.00 N	19.49 1.27 0.00 N	29.66 2.17 0.00 N	40.27 3.11 0.00 N	52.54 4.20 0.00 N	42.76 3.22 0.00 N	42.45 3.32 0.00 N	42.71 3.44 0.00 N	41.98 3.29 0.00 N	43.60 3.31 0.00 N	46.09 3.39 0.00 N	43.25 3.14 0.00 N	40.81 3.02 0.00 N	37.18 2.63 0.00 N	55.06 3.88 0.00 N	65.18 5.11 0.00 N	55.76 4.30 0.00 N	36.87 2.49 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	16.65 -1.33 0.00 N	14.83 -1.13 0.00 N	22.19 -1.88 0.00 N	20.11 -1.45 0.00 N	20.46 -1.87 0.00 N	25.32 -2.59 0.00 N	20.50 -1.48 0.00 N	16.88 -1.35 0.00 N	25.50 -1.99 0.00 N	34.09 -3.08 0.00 N	43.88 -4.46 0.00 N	36.42 -3.12 0.00 N	35.67 -3.45 0.00 N	35.28 -4.00 0.00 N	34.73 -3.96 0.00 N	36.20 -4.08 0.00 N	38.18 -4.52 0.00 N	36.06 -4.06 0.00 N	33.88 -3.91 0.00 N	31.00 -3.55 0.00 N	46.12 -5.07 0.00 N	54.70 -5.37 0.00 N	46.56 -4.90 0.00 N	31.43 -2.95 0.00 N
NEG CENTRAL___DRP 24199	17.46 -0.52 0.00 N	15.52 -0.44 0.00 N	23.36 -0.71 0.00 N	20.90 -0.65 0.00 N	21.67 -0.66 0.00 N	27.01 -0.89 0.00 N	21.32 -0.66 0.00 N	17.78 -0.45 0.00 N	26.79 -0.69 0.00 N	35.98 -1.19 0.00 N	46.58 -1.75 0.00 N	38.03 -1.51 0.00 N	37.59 -1.53 0.00 N	37.67 -1.60 0.00 N	37.07 -1.62 0.00 N	38.56 -1.73 0.00 N	40.91 -1.79 0.00 N	38.47 -1.65 0.00 N	36.26 -1.53 0.00 N	33.22 -1.33 0.00 N	49.07 -2.11 0.00 N	57.41 -2.66 0.00 N	49.16 -2.30 0.00 N	32.89 -1.49 0.00 N
NEG CENTRAL___INDECK 23768	17.07 -0.91 0.00 N	15.26 -0.70 0.00 N	23.02 -1.05 0.00 N	20.65 -0.91 0.00 N	21.36 -0.97 0.00 N	26.68 -1.23 0.00 N	21.11 -0.86 0.00 N	17.68 -0.54 0.00 N	26.44 -1.04 0.00 N	35.45 -1.71 0.00 N	45.89 -2.44 0.00 N	37.58 -1.96 0.00 N	37.11 -2.01 0.00 N	37.05 -2.23 0.00 N	36.40 -2.29 0.00 N	37.88 -2.41 0.00 N	40.23 -2.47 0.00 N	37.89 -2.23 0.00 N	35.81 -1.99 0.00 N	32.84 -1.71 0.00 N	48.41 -2.77 0.00 N	56.65 -3.42 0.00 N	48.49 -2.96 0.00 N	32.83 -1.55 0.00 N
NEG CENTRAL___SENECA 23627	17.98 0.00 0.00 N	15.96 0.00 0.00 N	24.07 0.00 0.00 N	21.56 0.00 0.00 N	22.33 0.00 0.00 N	27.91 0.00 0.00 N	21.98 0.00 0.00 N	18.23 0.00 0.00 N	27.48 0.00 0.00 N	37.16 0.00 0.00 N	48.33 0.00 0.00 N	39.54 0.00 0.00 N	39.12 0.00 0.00 N	39.27 0.00 0.00 N	38.69 0.00 0.00 N	40.29 0.00 0.00 N	42.70 0.00 0.00 N	40.12 0.00 0.00 N	37.79 0.00 0.00 N	34.55 0.00 0.00 N	51.18 0.00 0.00 N	60.07 0.00 0.00 N	51.46 0.00 0.00 N	34.38 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	18.17 0.18 0.00 N	16.10 0.14 0.00 N	24.02 -0.05 0.00 N	21.69 0.13 0.00 N	22.21 -0.11 0.00 N	27.52 -0.38 0.00 N	22.04 0.06 0.00 N	18.22 -0.01 0.00 N	27.68 0.19 0.00 N	37.36 0.19 0.00 N	48.47 0.13 0.00 N	39.93 0.40 0.00 N	39.29 0.17 0.00 N	39.15 -0.12 0.00 N	38.57 -0.11 0.00 N	40.17 -0.12 0.00 N	42.42 -0.28 0.00 N	39.97 -0.14 0.00 N	37.52 -0.28 0.00 N	34.31 -0.24 0.00 N	51.38 0.20 0.00 N	60.71 0.64 0.00 N	51.56 0.10 0.00 N	34.23 -0.15 0.00 N
NEG MILLWOOD___DRP 24198	18.53 0.55 0.00 N	16.35 0.38 0.00 N	24.66 0.59 0.00 N	22.05 0.49 0.00 N	22.81 0.48 0.00 N	28.59 0.68 0.00 N	22.53 0.55 0.00 N	18.78 0.55 0.00 N	28.30 0.82 0.00 N	38.45 1.28 0.00 N	50.07 1.74 0.00 N	40.96 1.42 0.00 N	40.61 1.48 0.00 N	40.89 1.62 0.00 N	40.38 1.70 0.00 N	42.12 1.83 0.00 N	44.72 2.02 0.00 N	42.00 1.89 0.00 N	39.50 1.71 0.00 N	36.20 1.65 0.00 N	53.89 2.71 0.00 N	62.55 2.47 0.00 N	53.41 1.95 0.00 N	35.62 1.24 0.00 N
NEG NORTH_FLCN_SEA 23793	19.08 1.09 0.00 N	16.87 0.91 0.00 N	25.32 1.25 0.00 N	22.68 1.12 0.00 N	23.52 1.19 0.00 N	29.37 1.46 0.00 N	23.20 1.22 0.00 N	19.38 1.15 0.00 N	29.29 1.81 0.00 N	39.73 2.57 0.00 N	51.85 3.52 0.00 N	42.36 2.82 0.00 N	41.91 2.79 0.00 N	42.11 2.84 0.00 N	41.50 2.81 0.00 N	43.20 2.91 0.00 N	45.81 3.12 0.00 N	43.07 2.95 0.00 N	40.56 2.77 0.00 N	37.17 2.62 0.00 N	55.55 4.37 0.00 N	65.00 4.92 0.00 N	55.26 3.81 0.00 N	36.53 2.15 0.00 N
NEG NORTH_KES_CHATEGAY 23792	18.08 0.10 0.00 N	16.02 0.06 0.00 N	24.17 0.11 0.00 N	21.67 0.11 0.00 N	22.51 0.19 0.00 N	28.11 0.21 0.00 N	22.14 0.17 0.00 N	18.38 0.15 0.00 N	27.69 0.21 0.00 N	37.31 0.14 0.00 N	48.51 0.18 0.00 N	39.67 0.13 0.00 N	39.19 0.07 0.00 N	39.38 0.10 0.00 N	38.69 0.00 0.00 N	40.32 0.03 0.00 N	42.76 0.06 0.00 N	40.19 0.07 0.00 N	37.86 0.07 0.00 N	34.55 0.00 0.00 N	51.09 -0.09 0.00 N	60.19 0.11 0.00 N	51.77 0.31 0.00 N	34.58 0.20 0.00 N
NEG NORTH___ALICE_FALLS 23915	18.27 0.29 0.00 N	16.18 0.22 0.00 N	24.42 0.35 0.00 N	21.88 0.32 0.00 N	22.72 0.39 0.00 N	28.39 0.48 0.00 N	22.35 0.38 0.00 N	18.54 0.32 0.00 N	27.98 0.50 0.00 N	37.64 0.47 0.00 N	48.95 0.61 0.00 N	40.00 0.46 0.00 N	39.55 0.43 0.00 N	39.83 0.55 0.00 N	39.14 0.45 0.00 N	40.83 0.54 0.00 N	43.31 0.61 0.00 N	40.70 0.58 0.00 N	38.33 0.54 0.00 N	34.95 0.40 0.00 N	51.65 0.47 0.00 N	60.85 0.78 0.00 N	52.38 0.92 0.00 N	34.92 0.54 0.00 N
NEG NORTH___LWR_SARANAC 23913	18.27 0.29 0.00 N	16.18 0.22 0.00 N	24.42 0.35 0.00 N	21.88 0.32 0.00 N	22.72 0.39 0.00 N	28.39 0.48 0.00 N	22.35 0.38 0.00 N	18.54 0.32 0.00 N	27.98 0.50 0.00 N	37.64 0.47 0.00 N	48.95 0.61 0.00 N	40.00 0.46 0.00 N	39.55 0.43 0.00 N	39.83 0.55 0.00 N	39.14 0.45 0.00 N	40.83 0.54 0.00 N	43.31 0.61 0.00 N	40.70 0.58 0.00 N	38.33 0.54 0.00 N	34.95 0.40 0.00 N	51.65 0.47 0.00 N	60.85 0.78 0.00 N	52.38 0.92 0.00 N	34.92 0.54 0.00 N
NEG NORTH___PLATTSBURG 23628	18.03 0.05 0.00 N	16.00 0.03 0.00 N	24.14 0.07 0.00 N	21.63 0.07 0.00 N	22.46 0.13 0.00 N	28.06 0.15 0.00 N	22.10 0.12 0.00 N	18.31 0.08 0.00 N	27.64 0.15 0.00 N	37.13 -0.03 0.00 N	48.31 -0.03 0.00 N	39.47 -0.07 0.00 N	39.04 -0.08 0.00 N	39.31 0.03 0.00 N	38.62 -0.06 0.00 N	40.31 0.02 0.00 N	42.76 0.06 0.00 N	40.19 0.07 0.00 N	37.86 0.07 0.00 N	34.55 0.00 0.00 N	51.11 -0.07 0.00 N	60.11 0.03 0.00 N	51.71 0.25 0.00 N	34.52 0.14 0.00 N
NEG WEST_LEA_LOCKPORT 23791	16.41 -1.57 0.00 N	14.71 -1.25 0.00 N	22.22 -1.85 0.00 N	20.02 -1.53 0.00 N	20.61 -1.72 0.00 N	25.66 -2.25 0.00 N	20.36 -1.61 0.00 N	17.02 -1.21 0.00 N	25.14 -2.34 0.00 N	33.31 -3.85 0.00 N	42.98 -5.35 0.00 N	35.35 -4.19 0.00 N	34.84 -4.29 0.00 N	34.66 -4.61 0.00 N	34.08 -4.61 0.00 N	35.52 -4.77 0.00 N	37.73 -4.97 0.00 N	35.60 -4.52 0.00 N	33.63 -4.16 0.00 N	30.81 -3.74 0.00 N	44.91 -6.27 0.00 N	52.46 -7.62 0.00 N	45.14 -6.32 0.00 N	31.22 -3.16 0.00 N
NEG WEST___LANCASTR 23811	16.47 -1.51 0.00 N	14.67 -1.29 0.00 N	22.21 -1.85 0.00 N	19.91 -1.65 0.00 N	20.51 -1.81 0.00 N	25.67 -2.24 0.00 N	20.31 -1.67 0.00 N	17.03 -1.19 0.00 N	25.24 -2.24 0.00 N	33.76 -3.40 0.00 N	43.77 -4.57 0.00 N	35.87 -3.67 0.00 N	35.48 -3.64 0.00 N	35.55 -3.72 0.00 N	35.04 -3.64 0.00 N	36.55 -3.74 0.00 N	38.89 -3.81 0.00 N	36.59 -3.53 0.00 N	34.55 -3.24 0.00 N	31.71 -2.84 0.00 N	46.59 -4.60 0.00 N	54.25 -5.83 0.00 N	46.51 -4.95 0.00 N	31.67 -2.71 0.00 N

NEG_PENN_ALLEGHNY 23528	18.00 0.02 0.00 N	15.95 -0.02 0.00 N	24.10 0.03 0.00 N	21.51 -0.05 0.00 N	22.30 -0.02 0.00 N	27.97 0.07 0.00 N	22.00 0.02 0.00 N	18.36 0.14 0.00 N	27.59 0.11 0.00 N	37.45 0.28 0.00 N	48.77 0.43 0.00 N	39.84 0.30 0.00 N	39.48 0.35 0.00 N	39.80 0.52 0.00 N	39.26 0.57 0.00 N	40.91 0.62 0.00 N	43.46 0.76 0.00 N	40.78 0.66 0.00 N	38.43 0.64 0.00 N	35.25 0.70 0.00 N	52.34 1.16 0.00 N	60.90 0.83 0.00 N	52.04 0.58 0.00 N	34.61 0.23 0.00 N
NEG__GEN_MONROE 24207	17.50 -0.48 0.00 N	15.52 -0.44 0.00 N	23.47 -0.60 0.00 N	21.09 -0.47 0.00 N	21.80 -0.53 0.00 N	27.18 -0.72 0.00 N	21.50 -0.48 0.00 N	17.84 -0.38 0.00 N	26.70 -0.78 0.00 N	36.04 -1.12 0.00 N	46.75 -1.58 0.00 N	38.26 -1.28 0.00 N	37.80 -1.32 0.00 N	37.89 -1.38 0.00 N	37.31 -1.37 0.00 N	38.88 -1.41 0.00 N	41.26 -1.44 0.00 N	38.83 -1.29 0.00 N	36.59 -1.20 0.00 N	33.50 -1.05 0.00 N	49.61 -1.57 0.00 N	58.13 -1.94 0.00 N	49.91 -1.54 0.00 N	33.59 -0.79 0.00 N
NEPA__ENERGY 23901	16.63 -1.35 0.00 N	14.68 -1.28 0.00 N	22.31 -1.76 0.00 N	19.93 -1.63 0.00 N	20.54 -1.79 0.00 N	25.82 -2.09 0.00 N	20.39 -1.58 0.00 N	17.12 -1.11 0.00 N	25.54 -1.94 0.00 N	34.45 -2.71 0.00 N	44.83 -3.50 0.00 N	36.75 -2.79 0.00 N	36.41 -2.71 0.00 N	36.78 -2.49 0.00 N	36.37 -2.31 0.00 N	37.95 -2.34 0.00 N	40.42 -2.28 0.00 N	37.97 -2.15 0.00 N	35.78 -2.01 0.00 N	32.90 -1.65 0.00 N	48.95 -2.23 0.00 N	57.06 -3.01 0.00 N	48.58 -2.88 0.00 N	32.51 -1.87 0.00 N
NEVERSINK__HYD 23608	17.45 -0.53 0.00 N	15.54 -0.42 0.00 N	23.39 -0.68 0.00 N	20.86 -0.70 0.00 N	21.55 -0.78 0.00 N	26.93 -0.98 0.00 N	21.23 -0.75 0.00 N	17.60 -0.62 0.00 N	26.55 -0.93 0.00 N	35.98 -1.19 0.00 N	44.95 -3.39 0.00 N	36.55 -2.99 0.00 N	36.14 -2.98 0.00 N	36.27 -3.00 0.00 N	35.72 -2.97 0.00 N	37.29 -3.00 0.00 N	39.54 -3.16 0.00 N	37.15 -2.97 0.00 N	34.95 -2.84 0.00 N	31.97 -2.58 0.00 N	47.40 -3.78 0.00 N	55.66 -4.41 0.00 N	49.92 -1.54 0.00 N	33.36 -1.02 0.00 N
NIAGARA____ 23760	16.73 -1.25 0.00 N	14.93 -1.03 0.00 N	22.57 -1.50 0.00 N	20.35 -1.20 0.00 N	20.93 -1.39 0.00 N	26.06 -1.84 0.00 N	20.71 -1.27 0.00 N	17.19 -1.03 0.00 N	25.52 -1.96 0.00 N	33.95 -3.21 0.00 N	43.90 -4.43 0.00 N	36.14 -3.40 0.00 N	35.67 -3.45 0.00 N	35.56 -3.71 0.00 N	35.02 -3.67 0.00 N	36.49 -3.80 0.00 N	38.73 -3.97 0.00 N	36.52 -3.60 0.00 N	34.45 -3.34 0.00 N	31.55 -3.00 0.00 N	46.19 -4.99 0.00 N	54.01 -6.07 0.00 N	46.44 -5.02 0.00 N	31.88 -2.50 0.00 N
NINE_MILE_1 23575	17.42 -0.56 0.00 N	15.47 -0.50 0.00 N	23.31 -0.76 0.00 N	20.88 -0.67 0.00 N	21.61 -0.72 0.00 N	26.99 -0.92 0.00 N	21.28 -0.70 0.00 N	17.66 -0.57 0.00 N	26.61 -0.87 0.00 N	35.93 -1.23 0.00 N	46.72 -1.62 0.00 N	38.24 -1.30 0.00 N	37.83 -1.29 0.00 N	37.92 -1.35 0.00 N	37.35 -1.33 0.00 N	38.89 -1.40 0.00 N	41.22 -1.48 0.00 N	38.74 -1.38 0.00 N	36.49 -1.30 0.00 N	33.37 -1.18 0.00 N	49.39 -1.79 0.00 N	57.98 -2.09 0.00 N	49.66 -1.80 0.00 N	33.23 -1.15 0.00 N
NINE_MILE_2 23744	17.40 -0.59 0.00 N	15.44 -0.52 0.00 N	23.26 -0.81 0.00 N	20.84 -0.72 0.00 N	21.56 -0.77 0.00 N	26.93 -0.97 0.00 N	21.24 -0.74 0.00 N	17.63 -0.60 0.00 N	26.56 -0.92 0.00 N	35.86 -1.31 0.00 N	46.56 -1.77 0.00 N	38.12 -1.42 0.00 N	37.70 -1.42 0.00 N	37.85 -1.42 0.00 N	37.28 -1.41 0.00 N	38.82 -1.47 0.00 N	41.14 -1.56 0.00 N	38.66 -1.46 0.00 N	36.42 -1.37 0.00 N	33.30 -1.25 0.00 N	49.30 -1.88 0.00 N	57.86 -2.21 0.00 N	49.56 -1.90 0.00 N	33.16 -1.21 0.00 N
NM_CAPITAL__DRP 24208	19.33 1.35 0.00 N	17.20 1.23 0.00 N	25.91 1.84 0.00 N	23.18 1.62 0.00 N	24.09 1.77 0.00 N	30.09 2.18 0.00 N	23.55 1.57 0.00 N	19.41 1.18 0.00 N	29.50 2.02 0.00 N	40.10 2.94 0.00 N	52.33 3.99 0.00 N	42.62 3.08 0.00 N	42.27 3.15 0.00 N	42.45 3.17 0.00 N	41.73 3.05 0.00 N	43.33 3.04 0.00 N	45.77 3.07 0.00 N	42.95 2.84 0.00 N	40.51 2.72 0.00 N	36.91 2.36 0.00 N	54.67 3.49 0.00 N	64.73 4.66 0.00 N	55.43 3.98 0.00 N	36.66 2.28 0.00 N
NM_CENTRAL__DRP 24181	17.81 -0.17 0.00 N	15.83 -0.14 0.00 N	23.86 -0.21 0.00 N	21.37 -0.19 0.00 N	22.09 -0.24 0.00 N	27.55 -0.35 0.00 N	21.71 -0.27 0.00 N	18.03 -0.20 0.00 N	27.17 -0.31 0.00 N	36.70 -0.46 0.00 N	47.69 -0.64 0.00 N	39.06 -0.48 0.00 N	38.65 -0.47 0.00 N	38.75 -0.52 0.00 N	38.18 -0.51 0.00 N	39.74 -0.55 0.00 N	42.13 -0.57 0.00 N	39.58 -0.54 0.00 N	37.27 -0.52 0.00 N	34.04 -0.51 0.00 N	50.36 -0.82 0.00 N	59.31 -0.76 0.00 N	50.84 -0.62 0.00 N	33.96 -0.42 0.00 N
NM_FRONTIER__DRP 24179	16.79 -1.20 0.00 N	14.98 -0.98 0.00 N	22.66 -1.40 0.00 N	20.44 -1.12 0.00 N	21.02 -1.31 0.00 N	26.17 -1.74 0.00 N	20.80 -1.17 0.00 N	17.27 -0.95 0.00 N	25.63 -1.85 0.00 N	34.12 -3.04 0.00 N	44.13 -4.20 0.00 N	36.33 -3.21 0.00 N	35.87 -3.25 0.00 N	35.73 -3.54 0.00 N	35.18 -3.50 0.00 N	36.67 -3.62 0.00 N	38.91 -3.79 0.00 N	36.69 -3.43 0.00 N	34.61 -3.18 0.00 N	31.70 -2.85 0.00 N	46.45 -4.74 0.00 N	54.31 -5.76 0.00 N	46.68 -4.78 0.00 N	32.02 -2.36 0.00 N
NM_ST_REGIS__HYD 24053	17.98 0.00 0.00 N	15.96 0.00 0.00 N	24.07 0.00 0.00 N	21.56 0.00 0.00 N	22.33 0.00 0.00 N	27.91 0.00 0.00 N	21.98 0.00 0.00 N	18.23 0.00 0.00 N	27.48 0.00 0.00 N	37.16 0.00 0.00 N	48.33 0.00 0.00 N	39.54 0.00 0.00 N	39.12 0.00 0.00 N	39.27 0.00 0.00 N	38.69 0.00 0.00 N	40.29 0.00 0.00 N	42.70 0.00 0.00 N	40.12 0.00 0.00 N	37.79 0.00 0.00 N	34.55 0.00 0.00 N	51.18 0.00 0.00 N	60.07 0.00 0.00 N	51.46 0.00 0.00 N	34.38 0.00 0.00 N
NORTHPORT__1 23551	56.84 1.11 -37.75 N	45.32 0.85 -28.51 N	37.58 1.29 -12.22 N	23.99 1.08 -1.35 N	40.04 1.08 -16.63 N	44.85 1.45 -15.49 N	38.94 1.16 -15.80 N	43.98 1.11 -24.65 N	59.50 1.65 -30.36 N	53.38 2.42 -13.80 N	54.28 2.95 -3.00 N	52.13 2.42 -10.17 N	46.94 2.35 -5.46 N	49.14 2.63 -7.24 N	49.59 2.89 -8.02 N	48.62 3.02 -5.31 N	54.40 3.55 -8.15 N	53.59 3.46 -10.01 N	53.80 3.14 -12.86 N	54.27 2.87 -16.86 N	58.23 4.28 -2.77 N	64.15 3.51 -0.56 N	58.52 3.19 -3.88 N	53.36 2.58 -16.40 N
NORTHPORT__2 23552	56.87 1.14 -37.75 N	45.35 0.88 -28.51 N	37.61 1.32 -12.22 N	24.02 1.11 -1.35 N	40.07 1.11 -16.63 N	44.89 1.49 -15.49 N	38.99 1.21 -15.80 N	44.00 1.13 -24.65 N	59.55 1.70 -30.36 N	53.46 2.50 -13.80 N	54.40 3.07 -3.00 N	52.23 2.52 -10.17 N	47.04 2.46 -5.46 N	49.27 2.75 -7.24 N	49.71 3.01 -8.02 N	48.74 3.15 -5.31 N	54.50 3.65 -8.15 N	53.68 3.55 -10.01 N	53.88 3.23 -12.86 N	54.36 2.96 -16.86 N	58.42 4.47 -2.77 N	64.40 3.76 -0.56 N	58.67 3.34 -3.88 N	53.42 2.64 -16.40 N

NORTHPORT___3 23553	56.67 0.94 -37.75 N	45.17 0.72 -28.49 N	37.30 1.09 -12.15 N	23.77 0.90 -1.31 N	39.83 0.89 -16.62 N	44.61 1.21 -15.49 N	38.76 0.98 -15.81 N	43.78 0.92 -24.63 N	59.16 1.34 -30.34 N	52.88 1.99 -13.72 N	53.69 2.44 -2.92 N	51.46 1.84 -10.08 N	46.19 1.64 -5.43 N	48.44 1.93 -7.24 N	48.85 2.15 -8.02 N	47.89 2.30 -5.31 N	53.60 2.75 -8.15 N	53.06 2.94 -10.00 N	53.34 2.70 -12.84 N	53.84 2.46 -16.82 N	57.52 3.63 -2.70 N	63.24 2.63 -0.54 N	57.81 2.48 -3.87 N	52.90 2.13 -16.40 N
NORTHPORT___4 23650	56.68 0.95 -37.75 N	45.17 0.72 -28.49 N	37.30 1.09 -12.15 N	23.77 0.90 -1.31 N	39.83 0.89 -16.62 N	44.61 1.21 -15.49 N	38.76 0.98 -15.81 N	43.79 0.93 -24.63 N	59.18 1.36 -30.34 N	52.93 2.05 -13.72 N	53.76 2.51 -2.92 N	51.51 1.89 -10.08 N	46.22 1.67 -5.43 N	48.48 1.97 -7.24 N	48.90 2.20 -8.02 N	47.95 2.35 -5.31 N	53.66 2.81 -8.15 N	53.12 3.00 -10.00 N	53.39 2.76 -12.84 N	53.89 2.52 -16.82 N	57.56 3.68 -2.70 N	63.23 2.62 -0.54 N	57.82 2.49 -3.87 N	52.93 2.15 -16.40 N
NORTHPORT___IC 23718	56.68 0.95 -37.75 N	45.19 0.72 -28.51 N	37.38 1.09 -12.22 N	23.81 0.90 -1.35 N	39.85 0.89 -16.63 N	44.61 1.21 -15.49 N	38.76 0.98 -15.80 N	43.80 0.93 -24.65 N	59.21 1.36 -30.36 N	53.01 2.05 -13.80 N	53.84 2.51 -3.00 N	51.60 1.89 -10.17 N	46.25 1.67 -5.46 N	48.48 1.97 -7.24 N	48.90 2.20 -8.02 N	47.95 2.35 -5.31 N	53.66 2.81 -8.15 N	53.13 3.00 -10.01 N	53.41 2.76 -12.86 N	53.93 2.52 -16.86 N	57.63 3.68 -2.77 N	63.25 2.62 -0.56 N	57.82 2.49 -3.88 N	52.93 2.15 -16.40 N
NSINS_S_GLNS_FALLS 23858	20.31 2.33 0.00 N	18.03 2.07 0.00 N	27.18 3.11 0.00 N	24.38 2.82 0.00 N	25.35 3.03 0.00 N	31.73 3.82 0.00 N	24.72 2.75 0.00 N	19.78 1.56 0.00 N	30.23 2.75 0.00 N	40.84 3.67 0.00 N	53.33 4.99 0.00 N	43.26 3.72 0.00 N	43.06 3.94 0.00 N	43.45 4.18 0.00 N	42.59 3.90 0.00 N	44.37 4.08 0.00 N	46.92 4.22 0.00 N	44.06 3.94 0.00 N	41.63 3.84 0.00 N	37.90 3.35 0.00 N	56.21 5.03 0.00 N	66.40 6.33 0.00 N	56.77 5.31 0.00 N	37.59 3.21 0.00 N
NUCOR_STEEL___DRP 24197	18.17 0.18 0.00 N	16.10 0.14 0.00 N	24.02 -0.05 0.00 N	21.69 0.13 0.00 N	22.21 -0.11 0.00 N	27.52 -0.38 0.00 N	22.04 0.06 0.00 N	18.22 -0.01 0.00 N	27.68 0.19 0.00 N	37.36 0.19 0.00 N	48.47 0.13 0.00 N	39.93 0.40 0.00 N	39.29 0.17 0.00 N	39.15 -0.12 0.00 N	38.57 -0.11 0.00 N	40.17 -0.12 0.00 N	42.42 -0.28 0.00 N	39.97 -0.14 0.00 N	37.52 -0.28 0.00 N	34.31 -0.24 0.00 N	51.38 0.20 0.00 N	60.71 0.64 0.00 N	51.56 0.10 0.00 N	34.23 -0.15 0.00 N
NYISO_LBMP_REFERENCE 24008	17.98 0.00 0.00 N	15.96 0.00 0.00 N	24.07 0.00 0.00 N	21.56 0.00 0.00 N	22.33 0.00 0.00 N	27.91 0.00 0.00 N	21.98 0.00 0.00 N	18.23 0.00 0.00 N	27.48 0.00 0.00 N	37.16 0.00 0.00 N	48.33 0.00 0.00 N	39.54 0.00 0.00 N	39.12 0.00 0.00 N	39.27 0.00 0.00 N	38.69 0.00 0.00 N	40.29 0.00 0.00 N	42.70 0.00 0.00 N	40.12 0.00 0.00 N	37.79 0.00 0.00 N	34.55 0.00 0.00 N	51.18 0.00 0.00 N	60.07 0.00 0.00 N	51.46 0.00 0.00 N	34.38 0.00 0.00 N
NYPA_BRENTWD___GT 24164	56.11 1.19 -36.94 N	44.87 0.90 -28.00 N	38.08 1.34 -12.67 N	24.49 1.13 -1.80 N	40.24 1.13 -16.79 N	44.91 1.51 -15.49 N	38.74 1.22 -15.54 N	44.01 1.14 -24.64 N	59.48 1.73 -30.27 N	54.24 2.55 -14.52 N	55.44 3.13 -3.97 N	53.33 2.61 -11.19 N	47.55 2.52 -5.91 N	49.35 2.83 -7.24 N	49.78 3.08 -8.02 N	48.82 3.23 -5.31 N	54.57 3.72 -8.15 N	53.79 3.61 -10.06 N	54.12 3.28 -13.05 N	54.74 3.01 -17.18 N	59.21 4.58 -3.45 N	64.76 3.92 -0.78 N	58.81 3.44 -3.90 N	53.45 2.67 -16.40 N
NYPA_GOWANUS___GT5 24156	19.13 1.15 0.00 N	16.79 0.83 0.00 N	25.30 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.77 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	56.19 5.01 0.00 N	64.98 4.90 0.00 N	55.41 3.95 0.00 N	36.85 2.47 0.00 N
NYPA_GOWANUS___GT6 24157	19.13 1.15 0.00 N	16.79 0.83 0.00 N	25.30 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.77 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	56.19 5.01 0.00 N	64.98 4.90 0.00 N	55.41 3.95 0.00 N	36.85 2.47 0.00 N
NYPA_HARLEM__RVR__GT1 24160	107.32 1.51 -87.83 N	80.70 1.06 -63.68 N	25.68 1.61 0.00 N	52.95 1.46 -29.93 N	73.16 1.45 -49.38 N	87.50 1.87 -57.72 N	23.33 1.36 0.00 N	19.51 1.29 0.00 N	29.52 2.04 0.00 N	40.36 3.20 0.00 N	52.72 4.39 0.00 N	43.17 3.63 0.00 N	42.79 3.67 0.00 N	43.07 3.80 0.00 N	42.59 3.90 0.00 N	44.47 4.18 0.00 N	47.29 4.59 0.00 N	44.40 4.28 0.00 N	41.64 3.85 0.00 N	38.13 3.58 0.00 N	56.87 5.69 0.00 N	65.64 5.57 0.00 N	94.45 4.56 -38.43 N	46.03 2.90 -8.74 N
NYPA_HARLEM__RVR__GT2 24161	107.32 1.51 -87.83 N	80.70 1.06 -63.68 N	25.68 1.61 0.00 N	52.95 1.46 -29.93 N	73.16 1.45 -49.38 N	87.50 1.87 -57.72 N	23.33 1.36 0.00 N	19.51 1.29 0.00 N	29.52 2.04 0.00 N	40.36 3.20 0.00 N	52.72 4.39 0.00 N	43.17 3.63 0.00 N	42.79 3.67 0.00 N	43.07 3.80 0.00 N	42.59 3.90 0.00 N	44.47 4.18 0.00 N	47.29 4.59 0.00 N	44.40 4.28 0.00 N	41.64 3.85 0.00 N	38.13 3.58 0.00 N	56.87 5.69 0.00 N	65.64 5.57 0.00 N	94.45 4.56 -38.43 N	46.03 2.90 -8.74 N
NYPA_KENT___GT 24152	19.13 1.15 0.00 N	16.79 0.83 0.00 N	25.30 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N
NYPA_POUCH1___GT 24155	19.04 1.05 0.00 N	16.70 0.74 0.00 N	25.15 1.08 0.00 N	22.47 0.91 0.00 N	23.22 0.90 0.00 N	29.12 1.22 0.00 N	22.94 0.96 0.00 N	19.17 0.94 0.00 N	28.95 1.47 0.00 N	39.52 2.35 0.00 N	51.56 3.23 0.00 N	42.20 2.67 0.00 N	41.84 2.72 0.00 N	42.18 2.90 0.00 N	41.73 3.05 0.00 N	43.59 3.30 0.00 N	46.35 3.65 0.00 N	43.52 3.40 0.00 N	40.86 3.06 0.00 N	37.43 2.88 0.00 N	55.87 4.69 0.00 N	64.61 4.54 0.00 N	55.12 3.66 0.00 N	36.65 2.27 0.00 N

NYPA_VERNON____GT2 24162		19.11 1.13 0.00 N	16.76 0.80 0.00 N	25.26 1.19 0.00 N	22.58 1.02 0.00 N	23.34 1.01 0.00 N	29.25 1.34 0.00 N	23.01 1.03 0.00 N	19.23 1.00 0.00 N	29.05 1.57 0.00 N	39.66 2.50 0.00 N	51.73 3.40 0.00 N	42.35 2.81 0.00 N	41.97 2.85 0.00 N	42.31 3.04 0.00 N	41.83 3.14 0.00 N	43.67 3.39 0.00 N	46.44 3.74 0.00 N	43.61 3.49 0.00 N	40.93 3.14 0.00 N	37.49 2.94 0.00 N	74.97 4.76 -19.02 N	65.43 4.62 -0.74 N	55.19 3.73 0.00 N	36.73 2.35 0.00 N
NYPA_VERNON____GT3 24163		19.11 1.13 0.00 N	16.76 0.80 0.00 N	25.26 1.19 0.00 N	22.58 1.02 0.00 N	23.34 1.01 0.00 N	29.25 1.34 0.00 N	23.01 1.03 0.00 N	19.23 1.00 0.00 N	29.05 1.57 0.00 N	39.66 2.50 0.00 N	51.73 3.40 0.00 N	42.35 2.81 0.00 N	41.97 2.85 0.00 N	42.31 3.04 0.00 N	41.83 3.14 0.00 N	43.67 3.39 0.00 N	46.44 3.74 0.00 N	43.61 3.49 0.00 N	40.93 3.14 0.00 N	37.49 2.94 0.00 N	74.97 4.76 -19.02 N	65.43 4.62 -0.74 N	55.19 3.73 0.00 N	36.73 2.35 0.00 N
NYPA____HOLTSVILL 23794		56.72 1.24 -37.50 N	45.26 0.93 -28.37 N	37.82 1.38 -12.37 N	24.21 1.16 -1.50 N	40.17 1.16 -16.68 N	44.97 1.57 -15.49 N	38.97 1.26 -15.73 N	44.03 1.17 -24.64 N	59.58 1.76 -30.34 N	53.76 2.56 -14.03 N	54.72 3.11 -3.27 N	52.66 2.67 -10.46 N	47.28 2.60 -5.56 N	49.42 2.91 -7.24 N	49.91 3.21 -8.02 N	48.95 3.36 -5.31 N	54.69 3.84 -8.15 N	53.82 3.68 -10.03 N	54.04 3.33 -12.92 N	54.55 3.04 -16.96 N	58.78 4.60 -2.99 N	64.61 3.91 -0.63 N	58.83 3.48 -3.89 N	53.51 2.74 -16.40 N
NYPA____HELLGATE_GT1 24158		107.32 1.51 -87.83 N	80.70 1.06 -63.68 N	25.68 1.61 0.00 N	52.95 1.46 -29.93 N	73.16 1.45 -49.38 N	87.50 1.87 -57.72 N	23.33 1.36 0.00 N	19.51 1.29 0.00 N	29.52 2.04 0.00 N	40.36 3.20 0.00 N	52.72 4.39 0.00 N	43.17 3.63 0.00 N	42.79 3.66 0.00 N	43.07 3.80 0.00 N	42.59 3.90 0.00 N	44.47 4.18 0.00 N	47.28 4.58 0.00 N	44.40 4.28 0.00 N	41.64 3.85 0.00 N	38.13 3.58 0.00 N	56.83 5.65 0.00 N	65.64 5.57 0.00 N	94.45 4.56 -38.43 N	46.03 2.90 -8.74 N
NYPA____HELLGATE_GT2 24159		107.32 1.51 -87.83 N	80.70 1.06 -63.68 N	25.68 1.61 0.00 N	52.95 1.46 -29.93 N	73.16 1.45 -49.38 N	87.50 1.87 -57.72 N	23.33 1.36 0.00 N	19.51 1.29 0.00 N	29.52 2.04 0.00 N	40.36 3.20 0.00 N	52.72 4.39 0.00 N	43.17 3.63 0.00 N	42.79 3.66 0.00 N	43.07 3.80 0.00 N	42.59 3.90 0.00 N	44.47 4.18 0.00 N	47.28 4.58 0.00 N	44.40 4.28 0.00 N	41.64 3.85 0.00 N	38.13 3.58 0.00 N	56.83 5.65 0.00 N	65.64 5.57 0.00 N	94.45 4.56 -38.43 N	46.03 2.90 -8.74 N
O.H_GEN_BRUCE 24063		16.98 -1.00 0.00 N	15.13 -0.84 0.00 N	22.87 -1.20 0.00 N	20.58 -0.98 0.00 N	21.21 -1.12 0.00 N	26.45 -1.45 0.00 N	20.98 -1.00 0.00 N	17.45 -0.78 0.00 N	25.96 -1.52 0.00 N	34.70 -2.46 0.00 N	44.95 -3.38 0.00 N	36.96 -2.58 0.00 N	36.50 -2.62 0.00 N	36.48 -2.79 0.00 N	35.94 -2.74 0.00 N	37.47 -2.82 0.00 N	39.78 -2.92 0.00 N	37.47 -2.65 0.00 N	35.34 -2.45 0.00 N	32.38 -2.17 0.00 N	47.59 -3.59 0.00 N	55.55 -4.53 0.00 N	47.67 -3.78 0.00 N	32.47 -1.91 0.00 N
OAK_ORCHARD____HYD 24046		16.88 -1.10 0.00 N	15.03 -0.93 0.00 N	22.72 -1.34 0.00 N	20.47 -1.08 0.00 N	21.08 -1.25 0.00 N	26.26 -1.64 0.00 N	20.85 -1.13 0.00 N	17.30 -0.92 0.00 N	25.74 -1.74 0.00 N	34.45 -2.71 0.00 N	44.59 -3.75 0.00 N	36.60 -2.94 0.00 N	36.08 -3.04 0.00 N	36.05 -3.22 0.00 N	35.50 -3.18 0.00 N	37.00 -3.29 0.00 N	39.26 -3.44 0.00 N	37.00 -3.12 0.00 N	34.90 -2.89 0.00 N	31.98 -2.57 0.00 N	47.05 -4.13 0.00 N	55.06 -5.02 0.00 N	47.32 -4.14 0.00 N	32.27 -2.11 0.00 N
OCC_CHEM____DRP 24175		16.80 -1.18 0.00 N	15.01 -0.96 0.00 N	22.69 -1.38 0.00 N	20.45 -1.10 0.00 N	21.03 -1.29 0.00 N	26.19 -1.71 0.00 N	20.82 -1.16 0.00 N	17.29 -0.94 0.00 N	25.67 -1.81 0.00 N	34.17 -3.00 0.00 N	44.21 -4.12 0.00 N	36.37 -3.17 0.00 N	35.90 -3.22 0.00 N	35.78 -3.50 0.00 N	35.23 -3.46 0.00 N	36.71 -3.58 0.00 N	38.95 -3.74 0.00 N	36.73 -3.39 0.00 N	34.65 -3.14 0.00 N	31.74 -2.81 0.00 N	46.51 -4.67 0.00 N	54.39 -5.68 0.00 N	46.74 -4.72 0.00 N	32.05 -2.32 0.00 N
OLIN_CORP_DRP 24177		16.79 -1.19 0.00 N	14.98 -0.99 0.00 N	22.66 -1.41 0.00 N	20.42 -1.14 0.00 N	21.00 -1.32 0.00 N	26.16 -1.74 0.00 N	20.79 -1.19 0.00 N	17.27 -0.96 0.00 N	25.64 -1.84 0.00 N	34.18 -2.98 0.00 N	44.25 -4.09 0.00 N	36.39 -3.15 0.00 N	35.92 -3.20 0.00 N	35.82 -3.45 0.00 N	35.28 -3.41 0.00 N	36.77 -3.52 0.00 N	39.02 -3.68 0.00 N	36.79 -3.33 0.00 N	34.70 -3.09 0.00 N	31.79 -2.76 0.00 N	46.63 -4.55 0.00 N	54.53 -5.55 0.00 N	46.85 -4.60 0.00 N	32.08 -2.30 0.00 N
ONONDAGA_REF_OCCRA 23987		17.79 -0.20 0.00 N	15.79 -0.17 0.00 N	23.79 -0.28 0.00 N	21.32 -0.24 0.00 N	22.04 -0.29 0.00 N	27.49 -0.41 0.00 N	21.69 -0.29 0.00 N	18.02 -0.21 0.00 N	27.13 -0.35 0.00 N	36.63 -0.54 0.00 N	47.54 -0.80 0.00 N	38.99 -0.55 0.00 N	38.58 -0.54 0.00 N	38.67 -0.60 0.00 N	38.10 -0.59 0.00 N	39.66 -0.63 0.00 N	42.05 -0.65 0.00 N	39.51 -0.61 0.00 N	37.21 -0.58 0.00 N	33.99 -0.56 0.00 N	50.27 -0.91 0.00 N	59.14 -0.93 0.00 N	50.68 -0.77 0.00 N	33.86 -0.52 0.00 N
ONONDAGA____COGEN 23986		17.60 -0.38 0.00 N	15.63 -0.33 0.00 N	23.55 -0.52 0.00 N	21.10 -0.46 0.00 N	21.81 -0.51 0.00 N	27.24 -0.66 0.00 N	21.51 -0.47 0.00 N	17.86 -0.36 0.00 N	26.86 -0.62 0.00 N	36.22 -0.95 0.00 N	47.01 -1.32 0.00 N	38.49 -1.05 0.00 N	38.07 -1.05 0.00 N	38.20 -1.07 0.00 N	37.63 -1.05 0.00 N	39.18 -1.11 0.00 N	41.54 -1.16 0.00 N	39.04 -1.08 0.00 N	36.76 -1.03 0.00 N	33.62 -0.93 0.00 N	49.66 -1.52 0.00 N	58.35 -1.72 0.00 N	50.03 -1.43 0.00 N	33.51 -0.87 0.00 N
ONTARIO____LFGE 23819		17.16 -0.83 0.00 N	15.24 -0.72 0.00 N	22.95 -1.12 0.00 N	20.56 -0.99 0.00 N	21.29 -1.04 0.00 N	26.52 -1.38 0.00 N	21.00 -0.98 0.00 N	17.54 -0.68 0.00 N	26.34 -1.14 0.00 N	35.17 -1.99 0.00 N	45.43 -2.91 0.00 N	37.11 -2.43 0.00 N	36.68 -2.44 0.00 N	36.70 -2.58 0.00 N	36.11 -2.57 0.00 N	37.58 -2.71 0.00 N	39.89 -2.81 0.00 N	37.54 -2.57 0.00 N	35.42 -2.37 0.00 N	32.50 -2.05 0.00 N	47.95 -3.24 0.00 N	55.98 -4.10 0.00 N	47.90 -3.56 0.00 N	32.21 -2.17 0.00 N
OSWEGATCHIE____HYD 24044		18.32 0.34 0.00 N	16.23 0.26 0.00 N	24.45 0.38 0.00 N	21.88 0.32 0.00 N	22.70 0.37 0.00 N	28.39 0.49 0.00 N	22.37 0.40 0.00 N	18.60 0.38 0.00 N	28.09 0.61 0.00 N	38.08 0.92 0.00 N	49.66 1.32 0.00 N	40.60 1.07 0.00 N	40.12 1.00 0.00 N	40.27 1.00 0.00 N	39.62 0.93 0.00 N	41.23 0.94 0.00 N	43.72 1.02 0.00 N	41.04 0.92 0.00 N	38.61 0.82 0.00 N	35.09 0.54 0.00 N	51.66 0.48 0.00 N	61.34 1.27 0.00 N	52.83 1.38 0.00 N	35.04 0.66 0.00 N

OSWEGO___5 23606	17.56 -0.42 0.00 N	15.59 -0.37 0.00 N	23.48 -0.59 0.00 N	21.04 -0.52 0.00 N	21.76 -0.56 0.00 N	27.19 -0.72 0.00 N	21.45 -0.53 0.00 N	17.80 -0.43 0.00 N	26.81 -0.67 0.00 N	36.20 -0.96 0.00 N	47.01 -1.32 0.00 N	38.49 -1.05 0.00 N	38.06 -1.06 0.00 N	38.21 -1.06 0.00 N	37.64 -1.05 0.00 N	39.19 -1.10 0.00 N	41.54 -1.16 0.00 N	39.04 -1.08 0.00 N	36.77 -1.02 0.00 N	33.61 -0.94 0.00 N	49.74 -1.44 0.00 N	58.42 -1.65 0.00 N	50.04 -1.41 0.00 N	33.48 -0.90 0.00 N
OSWEGO___6 23613	17.54 -0.44 0.00 N	15.58 -0.38 0.00 N	23.48 -0.59 0.00 N	21.03 -0.53 0.00 N	21.76 -0.57 0.00 N	27.18 -0.73 0.00 N	21.44 -0.54 0.00 N	17.79 -0.43 0.00 N	26.80 -0.68 0.00 N	36.19 -0.97 0.00 N	47.00 -1.33 0.00 N	38.48 -1.06 0.00 N	38.06 -1.06 0.00 N	38.20 -1.07 0.00 N	37.63 -1.06 0.00 N	39.18 -1.11 0.00 N	41.53 -1.17 0.00 N	39.03 -1.09 0.00 N	36.76 -1.03 0.00 N	33.61 -0.94 0.00 N	49.73 -1.45 0.00 N	58.41 -1.67 0.00 N	50.03 -1.43 0.00 N	33.47 -0.91 0.00 N
OUTOKUMPU-AB___DRP 24206	16.97 -1.01 0.00 N	15.11 -0.85 0.00 N	22.85 -1.22 0.00 N	20.58 -0.98 0.00 N	21.18 -1.15 0.00 N	26.41 -1.49 0.00 N	20.96 -1.02 0.00 N	17.43 -0.79 0.00 N	25.94 -1.54 0.00 N	34.67 -2.50 0.00 N	44.76 -3.57 0.00 N	36.61 -2.93 0.00 N	36.08 -3.04 0.00 N	36.10 -3.17 0.00 N	35.58 -3.11 0.00 N	37.07 -3.22 0.00 N	39.29 -3.41 0.00 N	37.03 -3.09 0.00 N	34.92 -2.87 0.00 N	32.01 -2.54 0.00 N	47.11 -4.07 0.00 N	55.08 -4.99 0.00 N	47.25 -4.21 0.00 N	32.28 -2.10 0.00 N
OXBOW___ 24026	16.93 -1.05 0.00 N	15.08 -0.88 0.00 N	22.81 -1.26 0.00 N	20.55 -1.01 0.00 N	21.14 -1.19 0.00 N	26.35 -1.55 0.00 N	20.92 -1.05 0.00 N	17.38 -0.84 0.00 N	25.85 -1.63 0.00 N	34.49 -2.67 0.00 N	44.57 -3.76 0.00 N	36.58 -2.96 0.00 N	36.06 -3.06 0.00 N	36.02 -3.25 0.00 N	35.48 -3.20 0.00 N	36.98 -3.31 0.00 N	39.21 -3.49 0.00 N	36.96 -3.16 0.00 N	34.86 -2.93 0.00 N	31.95 -2.60 0.00 N	46.93 -4.25 0.00 N	54.87 -5.20 0.00 N	47.10 -4.35 0.00 N	32.23 -2.14 0.00 N
PEEKSKILL___ 23653	18.54 0.55 0.00 N	16.32 0.36 0.00 N	24.62 0.55 0.00 N	21.99 0.44 0.00 N	22.75 0.42 0.00 N	28.53 0.62 0.00 N	22.50 0.52 0.00 N	18.78 0.56 0.00 N	28.34 0.86 0.00 N	38.56 1.40 0.00 N	50.22 1.89 0.00 N	41.10 1.56 0.00 N	40.72 1.60 0.00 N	41.04 1.77 0.00 N	40.56 1.87 0.00 N	42.31 2.02 0.00 N	44.96 2.26 0.00 N	42.23 2.11 0.00 N	39.69 1.90 0.00 N	36.39 1.84 0.00 N	54.24 3.06 0.00 N	62.82 2.75 0.00 N	53.62 2.16 0.00 N	35.72 1.34 0.00 N
PGE MADISON___WINDPWR 24146	19.07 1.09 0.00 N	16.86 0.90 0.00 N	25.30 1.23 0.00 N	22.68 1.12 0.00 N	23.52 1.19 0.00 N	29.36 1.45 0.00 N	23.20 1.22 0.00 N	19.39 1.17 0.00 N	29.30 1.82 0.00 N	39.76 2.59 0.00 N	51.90 3.57 0.00 N	42.45 2.91 0.00 N	42.03 2.90 0.00 N	42.16 2.88 0.00 N	41.54 2.85 0.00 N	43.23 2.94 0.00 N	45.86 3.16 0.00 N	43.12 3.00 0.00 N	40.61 2.82 0.00 N	37.22 2.67 0.00 N	55.62 4.44 0.00 N	65.12 5.04 0.00 N	55.36 3.90 0.00 N	36.61 2.23 0.00 N
PJM_GEN_KEystone 24065	16.91 -1.07 0.00 N	14.98 -0.98 0.00 N	22.68 -1.38 0.00 N	20.29 -1.26 0.00 N	20.99 -1.34 0.00 N	26.31 -1.60 0.00 N	20.76 -1.22 0.00 N	17.36 -0.86 0.00 N	25.96 -1.52 0.00 N	35.06 -2.10 0.00 N	45.58 -2.75 0.00 N	37.33 -2.21 0.00 N	36.95 -2.17 0.00 N	37.19 -2.08 0.00 N	36.70 -1.98 0.00 N	38.26 -2.02 0.00 N	40.68 -2.02 0.00 N	38.22 -1.90 0.00 N	36.04 -1.75 0.00 N	33.07 -1.48 0.00 N	49.00 -2.18 0.00 N	57.01 -3.06 0.00 N	48.72 -2.74 0.00 N	32.64 -1.74 0.00 N
PLEASANTVLY___LBMP 24000	18.32 0.33 0.00 N	16.22 0.26 0.00 N	24.47 0.40 0.00 N	21.88 0.32 0.00 N	22.64 0.31 0.00 N	28.36 0.46 0.00 N	22.34 0.36 0.00 N	18.57 0.35 0.00 N	27.98 0.50 0.00 N	37.93 0.77 0.00 N	49.37 1.04 0.00 N	40.33 0.79 0.00 N	39.98 0.86 0.00 N	40.26 0.99 0.00 N	39.71 1.03 0.00 N	41.37 1.08 0.00 N	43.86 1.17 0.00 N	41.20 1.08 0.00 N	38.80 1.01 0.00 N	35.56 1.01 0.00 N	52.87 1.69 0.00 N	61.52 1.45 0.00 N	52.54 1.08 0.00 N	35.09 0.71 0.00 N
POLETTI___ 23519	18.88 0.89 0.00 N	16.58 0.62 0.00 N	24.98 0.91 0.00 N	22.32 0.76 0.00 N	23.07 0.74 0.00 N	28.94 1.03 0.00 N	22.80 0.82 0.00 N	19.05 0.82 0.00 N	28.76 1.28 0.00 N	39.22 2.06 0.00 N	51.13 2.80 0.00 N	41.84 2.30 0.00 N	41.48 2.36 0.00 N	41.82 2.55 0.00 N	41.34 2.66 0.00 N	43.16 2.87 0.00 N	45.89 3.19 0.00 N	43.09 2.97 0.00 N	40.47 2.67 0.00 N	37.07 2.52 0.00 N	55.30 4.12 0.00 N	63.98 3.91 0.00 N	54.61 3.16 0.00 N	36.35 1.97 0.00 N
PORT_JEFF_3 23555	56.58 1.14 -37.46 N	45.17 0.87 -28.34 N	37.76 1.30 -12.39 N	24.15 1.07 -1.52 N	40.12 1.10 -16.69 N	44.91 1.51 -15.49 N	38.91 1.21 -15.72 N	43.96 1.10 -24.64 N	59.42 1.61 -30.33 N	53.48 2.25 -14.07 N	54.19 2.54 -3.31 N	52.29 2.25 -10.50 N	46.93 2.24 -5.57 N	49.18 2.66 -7.24 N	49.80 3.10 -8.02 N	48.79 3.20 -5.31 N	54.49 3.64 -8.15 N	53.55 3.40 -10.03 N	53.75 3.03 -12.93 N	54.23 2.70 -16.98 N	58.08 3.87 -3.02 N	63.71 2.99 -0.64 N	58.24 2.90 -3.89 N	53.30 2.52 -16.40 N
PORT_JEFF_4 23616	56.60 1.16 -37.46 N	45.20 0.90 -28.34 N	37.77 1.31 -12.39 N	24.17 1.09 -1.52 N	40.12 1.10 -16.69 N	44.90 1.50 -15.49 N	38.90 1.20 -15.72 N	43.96 1.10 -24.64 N	59.37 1.56 -30.33 N	53.36 2.13 -14.07 N	54.09 2.44 -3.31 N	52.22 2.18 -10.50 N	46.88 2.19 -5.57 N	48.96 2.44 -7.24 N	49.52 2.82 -8.02 N	48.60 3.00 -5.31 N	54.30 3.44 -8.15 N	53.37 3.22 -10.03 N	53.60 2.88 -12.93 N	54.11 2.58 -16.98 N	57.96 3.76 -3.02 N	63.67 2.95 -0.64 N	58.20 2.86 -3.89 N	53.26 2.48 -16.40 N
PORT_JEFF_IC 23713	56.54 1.20 -37.36 N	45.16 0.91 -28.28 N	37.86 1.34 -12.45 N	24.25 1.12 -1.57 N	40.17 1.14 -16.71 N	44.96 1.56 -15.49 N	38.92 1.24 -15.70 N	43.99 1.13 -24.64 N	59.49 1.68 -30.32 N	53.71 2.39 -14.15 N	54.57 2.82 -3.41 N	52.56 2.40 -10.61 N	47.11 2.38 -5.61 N	49.31 2.79 -7.24 N	49.89 3.19 -8.02 N	48.90 3.30 -5.31 N	54.61 3.76 -8.15 N	53.69 3.54 -10.04 N	53.92 3.17 -12.95 N	54.42 2.85 -17.02 N	58.46 4.17 -3.10 N	64.09 3.35 -0.67 N	58.48 3.14 -3.89 N	53.40 2.62 -16.40 N
PPL PILGRIM_ST_GT1 24216	56.11 1.19 -36.94 N	44.87 0.90 -28.00 N	38.08 1.34 -12.67 N	24.49 1.13 -1.80 N	40.24 1.13 -16.79 N	44.91 1.51 -15.49 N	38.74 1.22 -15.54 N	44.01 1.14 -24.64 N	59.48 1.73 -30.27 N	54.24 2.55 -14.52 N	55.44 3.13 -3.97 N	53.33 2.61 -11.19 N	47.55 2.52 -5.91 N	49.35 2.83 -7.24 N	49.78 3.08 -8.02 N	48.82 3.23 -5.31 N	54.57 3.72 -8.15 N	53.79 3.61 -10.06 N	54.12 3.28 -13.05 N	54.74 3.01 -17.18 N	59.21 4.58 -3.45 N	64.76 3.92 -0.78 N	58.81 3.44 -3.90 N	53.45 2.67 -16.40 N

PPL PILGRIM_ST_GT2 24217	56.11 1.19 -36.94 N	44.87 0.90 -28.00 N	38.08 1.34 -12.67 N	24.49 1.13 -1.80 N	40.24 1.13 -16.79 N	44.91 1.51 -15.49 N	38.74 1.22 -15.54 N	44.01 1.14 -24.64 N	59.48 1.73 -30.27 N	54.24 2.55 -14.52 N	55.44 3.13 -3.97 N	53.33 2.61 -11.19 N	47.55 2.52 -5.91 N	49.35 2.83 -7.24 N	49.78 3.08 -8.02 N	48.82 3.23 -5.31 N	54.57 3.72 -8.15 N	53.79 3.61 -10.06 N	54.12 3.28 -13.05 N	54.74 3.01 -17.18 N	59.21 4.58 -3.45 N	64.76 3.92 -0.78 N	58.81 3.44 -3.90 N	53.45 2.67 -16.40 N
PPL_SHRM_GT3 24213	56.63 1.23 -37.42 N	45.20 0.92 -28.32 N	37.85 1.36 -12.41 N	24.23 1.13 -1.54 N	40.17 1.14 -16.70 N	44.94 1.54 -15.49 N	38.93 1.24 -15.71 N	44.02 1.16 -24.64 N	59.56 1.76 -30.33 N	53.83 2.56 -14.11 N	54.81 3.12 -3.36 N	52.76 2.67 -10.55 N	47.35 2.64 -5.59 N	49.43 2.92 -7.24 N	49.92 3.21 -8.02 N	48.95 3.36 -5.31 N	54.69 3.84 -8.15 N	53.83 3.68 -10.03 N	54.07 3.34 -12.94 N	54.59 3.04 -17.00 N	58.88 4.64 -3.06 N	64.67 3.95 -0.65 N	58.84 3.50 -3.89 N	53.51 2.73 -16.40 N
PPL_SHRM_GT4 24214	56.63 1.23 -37.42 N	45.20 0.92 -28.32 N	37.85 1.36 -12.41 N	24.23 1.13 -1.54 N	40.17 1.14 -16.70 N	44.94 1.54 -15.49 N	38.93 1.24 -15.71 N	44.02 1.16 -24.64 N	59.56 1.76 -30.33 N	53.83 2.56 -14.11 N	54.81 3.12 -3.36 N	52.76 2.67 -10.55 N	47.35 2.64 -5.59 N	49.43 2.92 -7.24 N	49.92 3.21 -8.02 N	48.95 3.36 -5.31 N	54.69 3.84 -8.15 N	53.83 3.68 -10.03 N	54.07 3.34 -12.94 N	54.59 3.04 -17.00 N	58.88 4.64 -3.06 N	64.67 3.95 -0.65 N	58.84 3.50 -3.89 N	53.51 2.73 -16.40 N
PROJECT___ORANGE 23990	17.98 0.00 0.00 N	15.96 0.00 0.00 N	24.07 0.00 0.00 N	21.56 0.00 0.00 N	22.33 0.00 0.00 N	27.91 0.00 0.00 N	21.98 0.00 0.00 N	18.23 0.00 0.00 N	27.48 0.00 0.00 N	37.16 0.00 0.00 N	48.33 0.00 0.00 N	39.54 0.00 0.00 N	39.12 0.00 0.00 N	39.27 0.00 0.00 N	38.69 0.00 0.00 N	40.29 0.00 0.00 N	42.70 0.00 0.00 N	40.12 0.00 0.00 N	37.79 0.00 0.00 N	34.55 0.00 0.00 N	51.18 0.00 0.00 N	60.07 0.00 0.00 N	51.46 0.00 0.00 N	34.38 0.00 0.00 N
PROJECT___ORANGE 1 24174	17.81 -0.17 0.00 N	15.83 -0.13 0.00 N	23.87 -0.20 0.00 N	21.38 -0.18 0.00 N	22.10 -0.23 0.00 N	27.56 -0.35 0.00 N	21.70 -0.28 0.00 N	18.02 -0.20 0.00 N	27.16 -0.32 0.00 N	36.69 -0.47 0.00 N	47.68 -0.66 0.00 N	39.05 -0.49 0.00 N	38.64 -0.48 0.00 N	38.74 -0.53 0.00 N	38.17 -0.52 0.00 N	39.73 -0.56 0.00 N	42.12 -0.58 0.00 N	39.57 -0.55 0.00 N	37.26 -0.53 0.00 N	34.03 -0.52 0.00 N	50.35 -0.83 0.00 N	59.31 -0.76 0.00 N	50.84 -0.62 0.00 N	33.96 -0.42 0.00 N
PROJECT___ORANGE 2 24166	17.81 -0.17 0.00 N	15.83 -0.13 0.00 N	23.87 -0.20 0.00 N	21.38 -0.18 0.00 N	22.10 -0.23 0.00 N	27.56 -0.35 0.00 N	21.70 -0.28 0.00 N	18.02 -0.20 0.00 N	27.16 -0.32 0.00 N	36.69 -0.47 0.00 N	47.68 -0.66 0.00 N	39.05 -0.49 0.00 N	38.64 -0.48 0.00 N	38.74 -0.53 0.00 N	38.17 -0.52 0.00 N	39.73 -0.56 0.00 N	42.12 -0.58 0.00 N	39.57 -0.55 0.00 N	37.26 -0.53 0.00 N	34.03 -0.52 0.00 N	50.35 -0.83 0.00 N	59.31 -0.76 0.00 N	50.84 -0.62 0.00 N	33.96 -0.42 0.00 N
PYRITES___HYD 24023	18.84 0.86 0.00 N	16.67 0.71 0.00 N	25.13 1.07 0.00 N	22.51 0.96 0.00 N	23.39 1.06 0.00 N	29.24 1.34 0.00 N	23.04 1.06 0.00 N	19.16 0.93 0.00 N	28.93 1.44 0.00 N	39.18 2.02 0.00 N	51.10 2.76 0.00 N	41.78 2.24 0.00 N	41.20 2.08 0.00 N	41.33 2.06 0.00 N	40.67 1.98 0.00 N	42.34 2.05 0.00 N	44.92 2.22 0.00 N	42.16 2.04 0.00 N	39.66 1.87 0.00 N	36.00 1.45 0.00 N	52.93 1.75 0.00 N	63.09 3.01 0.00 N	54.47 3.01 0.00 N	36.11 1.74 0.00 N
RANKINE____ 23646	17.05 -0.93 0.00 N	15.16 -0.81 0.00 N	22.91 -1.16 0.00 N	20.59 -0.97 0.00 N	21.20 -1.13 0.00 N	26.48 -1.43 0.00 N	21.01 -0.97 0.00 N	17.50 -0.73 0.00 N	26.08 -1.40 0.00 N	34.91 -2.25 0.00 N	45.22 -3.12 0.00 N	37.11 -2.43 0.00 N	36.67 -2.46 0.00 N	36.69 -2.59 0.00 N	36.16 -2.52 0.00 N	37.69 -2.60 0.00 N	40.02 -2.67 0.00 N	37.70 -2.42 0.00 N	35.55 -2.25 0.00 N	32.60 -1.95 0.00 N	48.10 -3.08 0.00 N	56.18 -3.89 0.00 N	48.10 -3.36 0.00 N	32.65 -1.73 0.00 N
RAVENS GT4-7____ 23728	19.10 1.11 0.00 N	16.75 0.79 0.00 N	25.24 1.17 0.00 N	22.56 1.00 0.00 N	23.32 0.99 0.00 N	29.23 1.32 0.00 N	22.99 1.02 0.00 N	19.21 0.99 0.00 N	29.03 1.55 0.00 N	39.63 2.46 0.00 N	51.69 3.36 0.00 N	42.31 2.77 0.00 N	41.94 2.82 0.00 N	42.27 3.00 0.00 N	41.79 3.10 0.00 N	43.63 3.34 0.00 N	46.39 3.69 0.00 N	43.56 3.44 0.00 N	40.89 3.10 0.00 N	37.45 2.90 0.00 N	55.89 4.71 0.00 N	64.63 4.56 0.00 N	55.14 3.68 0.00 N	36.69 2.31 0.00 N
RAVENSWD GT2____ 23730	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.97 0.91 0.00 N	22.31 0.75 0.00 N	23.07 0.74 0.00 N	28.93 1.02 0.00 N	22.79 0.82 0.00 N	19.04 0.82 0.00 N	28.75 1.27 0.00 N	39.21 2.05 0.00 N	51.12 2.79 0.00 N	41.83 2.29 0.00 N	41.47 2.35 0.00 N	41.80 2.53 0.00 N	41.33 2.65 0.00 N	43.14 2.85 0.00 N	45.87 3.17 0.00 N	43.07 2.95 0.00 N	40.45 2.65 0.00 N	37.05 2.50 0.00 N	55.27 4.09 0.00 N	63.93 3.86 0.00 N	54.57 3.11 0.00 N	36.33 1.95 0.00 N
RAVENSWD GT3____ 23733	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.97 0.91 0.00 N	22.31 0.75 0.00 N	23.07 0.74 0.00 N	28.93 1.02 0.00 N	22.79 0.82 0.00 N	19.04 0.82 0.00 N	28.75 1.27 0.00 N	39.21 2.05 0.00 N	51.12 2.79 0.00 N	41.83 2.29 0.00 N	41.47 2.35 0.00 N	41.80 2.53 0.00 N	41.33 2.65 0.00 N	43.14 2.85 0.00 N	45.87 3.17 0.00 N	43.07 2.95 0.00 N	40.45 2.65 0.00 N	37.05 2.50 0.00 N	55.27 4.09 0.00 N	63.93 3.86 0.00 N	54.57 3.11 0.00 N	36.33 1.95 0.00 N
RAVENSWOOD_GT2_1 24244	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.97 0.91 0.00 N	22.31 0.75 0.00 N	23.07 0.74 0.00 N	28.93 1.02 0.00 N	22.79 0.82 0.00 N	19.04 0.82 0.00 N	28.75 1.27 0.00 N	39.21 2.05 0.00 N	51.12 2.79 0.00 N	41.83 2.29 0.00 N	41.47 2.35 0.00 N	41.80 2.53 0.00 N	41.33 2.65 0.00 N	43.14 2.85 0.00 N	45.87 3.17 0.00 N	43.07 2.95 0.00 N	40.45 2.65 0.00 N	37.05 2.50 0.00 N	55.27 4.09 0.00 N	63.93 3.86 0.00 N	54.57 3.11 0.00 N	36.33 1.95 0.00 N
RAVENSWOOD_GT2_2 24245	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.97 0.91 0.00 N	22.31 0.75 0.00 N	23.07 0.74 0.00 N	28.93 1.02 0.00 N	22.79 0.82 0.00 N	19.04 0.82 0.00 N	28.75 1.27 0.00 N	39.21 2.05 0.00 N	51.12 2.79 0.00 N	41.83 2.29 0.00 N	41.47 2.35 0.00 N	41.80 2.53 0.00 N	41.33 2.65 0.00 N	43.14 2.85 0.00 N	45.87 3.17 0.00 N	43.07 2.95 0.00 N	40.45 2.65 0.00 N	37.05 2.50 0.00 N	55.27 4.09 0.00 N	63.93 3.86 0.00 N	54.57 3.11 0.00 N	36.33 1.95 0.00 N

RAVENSWOOD_GT2_3 24246	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.97 0.91 0.00 N	22.31 0.75 0.00 N	23.07 0.74 0.00 N	28.93 1.02 0.00 N	22.79 0.82 0.00 N	19.04 0.82 0.00 N	28.75 1.27 0.00 N	39.21 2.05 0.00 N	51.12 2.79 0.00 N	41.83 2.29 0.00 N	41.47 2.35 0.00 N	41.80 2.53 0.00 N	41.33 2.65 0.00 N	43.14 2.85 0.00 N	45.87 3.17 0.00 N	43.07 2.95 0.00 N	40.45 2.65 0.00 N	37.05 2.50 0.00 N	55.27 4.09 0.00 N	63.93 3.86 0.00 N	54.57 3.11 0.00 N	36.33 1.95 0.00 N
RAVENSWOOD_GT2_4 24247	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.97 0.91 0.00 N	22.31 0.75 0.00 N	23.07 0.74 0.00 N	28.93 1.02 0.00 N	22.79 0.82 0.00 N	19.04 0.82 0.00 N	28.75 1.27 0.00 N	39.21 2.05 0.00 N	51.12 2.79 0.00 N	41.83 2.29 0.00 N	41.47 2.35 0.00 N	41.80 2.53 0.00 N	41.33 2.65 0.00 N	43.14 2.85 0.00 N	45.87 3.17 0.00 N	43.07 2.95 0.00 N	40.45 2.65 0.00 N	37.05 2.50 0.00 N	55.27 4.09 0.00 N	63.93 3.86 0.00 N	54.57 3.11 0.00 N	36.33 1.95 0.00 N
RAVENSWOOD_GT3_1 24248	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.97 0.91 0.00 N	22.31 0.75 0.00 N	23.07 0.74 0.00 N	28.93 1.02 0.00 N	22.79 0.82 0.00 N	19.04 0.82 0.00 N	28.75 1.27 0.00 N	39.21 2.05 0.00 N	51.12 2.79 0.00 N	41.83 2.29 0.00 N	41.47 2.35 0.00 N	41.80 2.53 0.00 N	41.33 2.65 0.00 N	43.14 2.85 0.00 N	45.87 3.17 0.00 N	43.07 2.95 0.00 N	40.45 2.65 0.00 N	37.05 2.50 0.00 N	55.27 4.09 0.00 N	63.93 3.86 0.00 N	54.57 3.11 0.00 N	36.33 1.95 0.00 N
RAVENSWOOD_GT3_2 24249	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.97 0.91 0.00 N	22.31 0.75 0.00 N	23.07 0.74 0.00 N	28.93 1.02 0.00 N	22.79 0.82 0.00 N	19.04 0.82 0.00 N	28.75 1.27 0.00 N	39.21 2.05 0.00 N	51.12 2.79 0.00 N	41.83 2.29 0.00 N	41.47 2.35 0.00 N	41.80 2.53 0.00 N	41.33 2.65 0.00 N	43.14 2.85 0.00 N	45.87 3.17 0.00 N	43.07 2.95 0.00 N	40.45 2.65 0.00 N	37.05 2.50 0.00 N	55.27 4.09 0.00 N	63.93 3.86 0.00 N	54.57 3.11 0.00 N	36.33 1.95 0.00 N
RAVENSWOOD_GT3_3 24250	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.97 0.91 0.00 N	22.31 0.75 0.00 N	23.07 0.74 0.00 N	28.93 1.02 0.00 N	22.79 0.82 0.00 N	19.04 0.82 0.00 N	28.75 1.27 0.00 N	39.21 2.05 0.00 N	51.12 2.79 0.00 N	41.83 2.29 0.00 N	41.47 2.35 0.00 N	41.80 2.53 0.00 N	41.33 2.65 0.00 N	43.14 2.85 0.00 N	45.87 3.17 0.00 N	43.07 2.95 0.00 N	40.45 2.65 0.00 N	37.05 2.50 0.00 N	55.27 4.09 0.00 N	63.93 3.86 0.00 N	54.57 3.11 0.00 N	36.33 1.95 0.00 N
RAVENSWOOD_GT3_4 24251	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.97 0.91 0.00 N	22.31 0.75 0.00 N	23.07 0.74 0.00 N	28.93 1.02 0.00 N	22.79 0.82 0.00 N	19.04 0.82 0.00 N	28.75 1.27 0.00 N	39.21 2.05 0.00 N	51.12 2.79 0.00 N	41.83 2.29 0.00 N	41.47 2.35 0.00 N	41.80 2.53 0.00 N	41.33 2.65 0.00 N	43.14 2.85 0.00 N	45.87 3.17 0.00 N	43.07 2.95 0.00 N	40.45 2.65 0.00 N	37.05 2.50 0.00 N	55.27 4.09 0.00 N	63.93 3.86 0.00 N	54.57 3.11 0.00 N	36.33 1.95 0.00 N
RAVENSWOOD_GT_1 23729	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.98 0.91 0.00 N	22.31 0.76 0.00 N	23.07 0.74 0.00 N	28.93 1.02 0.00 N	22.79 0.82 0.00 N	19.04 0.82 0.00 N	28.75 1.27 0.00 N	39.21 2.04 0.00 N	51.11 2.78 0.00 N	41.81 2.27 0.00 N	41.47 2.34 0.00 N	41.80 2.53 0.00 N	41.32 2.64 0.00 N	43.14 2.85 0.00 N	45.85 3.15 0.00 N	43.05 2.93 0.00 N	40.42 2.62 0.00 N	37.00 2.45 0.00 N	55.27 74.21 -19.02 N	64.57 3.76 -0.74 N	54.51 3.05 0.00 N	36.32 1.94 0.00 N
RAVENSWOOD_GT_10 24258	19.10 1.12 0.00 N	16.75 0.79 0.00 N	25.24 1.17 0.00 N	22.56 1.01 0.00 N	23.32 1.00 0.00 N	29.23 1.33 0.00 N	23.00 1.02 0.00 N	19.22 0.99 0.00 N	29.04 1.56 0.00 N	39.64 2.47 0.00 N	51.71 3.37 0.00 N	42.32 2.78 0.00 N	41.95 2.83 0.00 N	42.28 3.01 0.00 N	41.80 3.12 0.00 N	43.65 3.36 0.00 N	46.41 3.71 0.00 N	43.58 3.46 0.00 N	40.90 3.11 0.00 N	37.47 2.92 0.00 N	55.91 4.73 0.00 N	64.66 4.58 0.00 N	55.15 3.70 0.00 N	36.70 2.33 0.00 N
RAVENSWOOD_GT_11 24259	19.10 1.12 0.00 N	16.75 0.79 0.00 N	25.24 1.17 0.00 N	22.56 1.01 0.00 N	23.32 1.00 0.00 N	29.23 1.33 0.00 N	23.00 1.02 0.00 N	19.22 0.99 0.00 N	29.04 1.56 0.00 N	39.64 2.47 0.00 N	51.71 3.37 0.00 N	42.32 2.78 0.00 N	41.95 2.83 0.00 N	42.28 3.01 0.00 N	41.80 3.12 0.00 N	43.65 3.36 0.00 N	46.41 3.71 0.00 N	43.58 3.46 0.00 N	40.90 3.11 0.00 N	37.47 2.92 0.00 N	55.91 4.73 0.00 N	64.66 4.58 0.00 N	55.15 3.70 0.00 N	36.70 2.33 0.00 N
RAVENSWOOD_GT_4 24252	19.10 1.11 0.00 N	16.75 0.79 0.00 N	25.24 1.17 0.00 N	22.56 1.00 0.00 N	23.32 0.99 0.00 N	29.23 1.32 0.00 N	22.99 1.02 0.00 N	19.21 0.99 0.00 N	29.03 1.55 0.00 N	39.63 2.46 0.00 N	51.69 3.36 0.00 N	42.31 2.77 0.00 N	41.94 2.82 0.00 N	42.27 3.00 0.00 N	41.79 3.10 0.00 N	43.63 3.34 0.00 N	46.39 3.69 0.00 N	43.56 3.44 0.00 N	40.89 3.10 0.00 N	37.45 2.90 0.00 N	55.89 4.71 0.00 N	64.63 4.56 0.00 N	55.14 3.68 0.00 N	36.69 2.31 0.00 N
RAVENSWOOD_GT_5 24254	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.97 0.91 0.00 N	22.31 0.75 0.00 N	23.07 0.74 0.00 N	28.93 1.02 0.00 N	22.79 0.82 0.00 N	19.04 0.82 0.00 N	28.75 1.27 0.00 N	39.21 2.05 0.00 N	51.12 2.79 0.00 N	41.83 2.29 0.00 N	41.47 2.35 0.00 N	41.80 2.53 0.00 N	41.33 2.65 0.00 N	43.14 2.85 0.00 N	45.87 3.17 0.00 N	43.07 2.95 0.00 N	40.45 2.65 0.00 N	37.05 2.50 0.00 N	55.27 4.09 0.00 N	63.93 3.86 0.00 N	54.57 3.11 0.00 N	36.33 1.95 0.00 N
RAVENSWOOD_GT_6 24253	19.10 1.11 0.00 N	16.75 0.79 0.00 N	25.24 1.17 0.00 N	22.56 1.00 0.00 N	23.32 0.99 0.00 N	29.23 1.32 0.00 N	22.99 1.02 0.00 N	19.21 0.99 0.00 N	29.03 1.55 0.00 N	39.63 2.46 0.00 N	51.69 3.36 0.00 N	42.31 2.77 0.00 N	41.94 2.82 0.00 N	42.27 3.00 0.00 N	41.79 3.10 0.00 N	43.63 3.34 0.00 N	46.39 3.69 0.00 N	43.56 3.44 0.00 N	40.89 3.10 0.00 N	37.45 2.90 0.00 N	55.89 4.71 0.00 N	64.63 4.56 0.00 N	55.14 3.68 0.00 N	36.69 2.31 0.00 N
RAVENSWOOD_GT_7 24255	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.97 0.91 0.00 N	22.31 0.75 0.00 N	23.07 0.74 0.00 N	28.93 1.02 0.00 N	22.79 0.82 0.00 N	19.04 0.82 0.00 N	28.75 1.27 0.00 N	39.21 2.05 0.00 N	51.12 2.79 0.00 N	41.83 2.29 0.00 N	41.47 2.35 0.00 N	41.80 2.53 0.00 N	41.33 2.65 0.00 N	43.14 2.85 0.00 N	45.87 3.17 0.00 N	43.07 2.95 0.00 N	40.45 2.65 0.00 N	37.05 2.50 0.00 N	55.27 4.09 0.00 N	63.93 3.86 0.00 N	54.57 3.11 0.00 N	36.33 1.95 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.10 1.12 0.00 N	16.75 0.79 0.00 N	25.24 1.17 0.00 N	22.56 1.01 0.00 N	23.32 1.00 0.00 N	29.23 1.33 0.00 N	23.00 1.02 0.00 N	19.22 0.99 0.00 N	29.04 1.56 0.00 N	39.64 2.47 0.00 N	51.71 3.37 0.00 N	42.32 2.78 0.00 N	41.95 2.83 0.00 N	42.28 3.01 0.00 N	41.80 3.12 0.00 N	43.65 3.36 0.00 N	46.41 3.71 0.00 N	43.58 3.46 0.00 N	40.90 3.11 0.00 N	37.47 2.92 0.00 N	55.91 4.73 0.00 N	64.66 4.58 0.00 N	55.15 3.70 0.00 N	36.70 2.33 0.00 N
RAVENSWOOD_GT_9 24257	19.10 1.12 0.00 N	16.75 0.79 0.00 N	25.24 1.17 0.00 N	22.56 1.01 0.00 N	23.32 1.00 0.00 N	29.23 1.33 0.00 N	23.00 1.02 0.00 N	19.22 0.99 0.00 N	29.04 1.56 0.00 N	39.64 2.47 0.00 N	51.71 3.37 0.00 N	42.32 2.78 0.00 N	41.95 2.83 0.00 N	42.28 3.01 0.00 N	41.80 3.12 0.00 N	43.65 3.36 0.00 N	46.41 3.71 0.00 N	43.58 3.46 0.00 N	40.90 3.11 0.00 N	37.47 2.92 0.00 N	55.91 4.73 0.00 N	64.66 4.58 0.00 N	55.15 3.70 0.00 N	36.70 2.33 0.00 N
RAVENSWOOD____1 23533	19.10 1.12 0.00 N	16.76 0.80 0.00 N	25.25 1.18 0.00 N	22.57 1.02 0.00 N	23.33 1.00 0.00 N	29.24 1.34 0.00 N	23.00 1.03 0.00 N	19.22 0.99 0.00 N	29.05 1.56 0.00 N	39.65 2.48 0.00 N	51.72 3.38 0.00 N	42.33 2.79 0.00 N	41.96 2.84 0.00 N	42.29 3.02 0.00 N	41.81 3.12 0.00 N	43.65 3.37 0.00 N	46.41 3.71 0.00 N	43.58 3.46 0.00 N	40.91 3.12 0.00 N	37.47 2.92 0.00 N	74.94 4.73 -19.02 N	65.41 4.59 -0.74 N	55.16 3.71 0.00 N	36.71 2.33 0.00 N
RAVENSWOOD____2 23534	19.10 1.12 0.00 N	16.76 0.80 0.00 N	25.25 1.18 0.00 N	22.57 1.02 0.00 N	23.33 1.00 0.00 N	29.24 1.34 0.00 N	23.01 1.03 0.00 N	19.22 0.99 0.00 N	29.05 1.56 0.00 N	39.65 2.48 0.00 N	51.72 3.38 0.00 N	42.33 2.79 0.00 N	41.96 2.84 0.00 N	42.29 3.02 0.00 N	41.81 3.12 0.00 N	43.65 3.37 0.00 N	46.41 3.71 0.00 N	43.58 3.47 0.00 N	40.91 3.12 0.00 N	37.47 2.92 0.00 N	74.94 4.74 -19.02 N	65.41 4.60 -0.74 N	55.16 3.71 0.00 N	36.71 2.33 0.00 N
RAVENSWOOD____3 23535	18.87 0.89 0.00 N	16.58 0.62 0.00 N	24.98 0.91 0.00 N	22.31 0.76 0.00 N	23.07 0.74 0.00 N	28.93 1.02 0.00 N	22.79 0.82 0.00 N	19.04 0.82 0.00 N	28.75 1.27 0.00 N	39.21 2.04 0.00 N	51.11 2.78 0.00 N	41.81 2.27 0.00 N	41.47 2.34 0.00 N	41.80 2.53 0.00 N	41.32 2.64 0.00 N	43.14 2.85 0.00 N	45.85 3.15 0.00 N	43.05 2.93 0.00 N	40.42 2.62 0.00 N	37.00 2.45 0.00 N	55.19 4.00 0.00 N	63.84 3.76 0.00 N	54.51 3.05 0.00 N	36.32 1.94 0.00 N
RAVENSWOOD____4 23820	19.11 1.13 0.00 N	16.76 0.80 0.00 N	25.26 1.19 0.00 N	22.58 1.02 0.00 N	23.34 1.01 0.00 N	29.25 1.34 0.00 N	23.01 1.03 0.00 N	19.23 1.00 0.00 N	29.05 1.57 0.00 N	39.66 2.50 0.00 N	51.73 3.40 0.00 N	42.35 2.81 0.00 N	41.97 2.85 0.00 N	42.31 3.04 0.00 N	41.83 3.14 0.00 N	43.67 3.39 0.00 N	46.44 3.74 0.00 N	43.61 3.49 0.00 N	40.93 3.14 0.00 N	37.49 2.94 0.00 N	74.97 4.76 -19.02 N	65.43 4.62 -0.74 N	55.19 3.73 0.00 N	36.73 2.35 0.00 N
RAVNSWD 8-11____ 23667	19.10 1.12 0.00 N	16.75 0.79 0.00 N	25.24 1.17 0.00 N	22.56 1.01 0.00 N	23.32 1.00 0.00 N	29.23 1.33 0.00 N	23.00 1.02 0.00 N	19.22 0.99 0.00 N	29.04 1.56 0.00 N	39.64 2.47 0.00 N	51.71 3.37 0.00 N	42.32 2.78 0.00 N	41.95 2.83 0.00 N	42.28 3.01 0.00 N	41.80 3.12 0.00 N	43.65 3.36 0.00 N	46.41 3.71 0.00 N	43.58 3.46 0.00 N	40.90 3.11 0.00 N	37.47 2.92 0.00 N	55.91 4.73 0.00 N	64.66 4.58 0.00 N	55.15 3.70 0.00 N	36.70 2.33 0.00 N
RCPI_TRUST____DRP 24196	18.86 0.88 0.00 N	16.57 0.61 0.00 N	24.96 0.89 0.00 N	22.29 0.74 0.00 N	23.05 0.72 0.00 N	28.91 1.00 0.00 N	22.79 0.81 0.00 N	19.03 0.81 0.00 N	28.74 1.26 0.00 N	39.19 2.03 0.00 N	51.10 2.76 0.00 N	41.81 2.27 0.00 N	41.45 2.33 0.00 N	41.78 2.51 0.00 N	41.30 2.62 0.00 N	43.12 2.83 0.00 N	45.84 3.14 0.00 N	43.05 2.93 0.00 N	40.43 2.64 0.00 N	37.04 2.49 0.00 N	55.26 4.08 0.00 N	63.93 3.85 0.00 N	54.56 3.11 0.00 N	36.32 1.94 0.00 N
RENSSELAER____COGEN 23796	19.32 1.33 0.00 N	17.17 1.21 0.00 N	25.87 1.80 0.00 N	23.14 1.59 0.00 N	24.06 1.73 0.00 N	30.05 2.14 0.00 N	23.52 1.54 0.00 N	19.39 1.17 0.00 N	29.47 1.99 0.00 N	40.07 2.90 0.00 N	52.28 3.95 0.00 N	42.60 3.06 0.00 N	42.24 3.12 0.00 N	42.41 3.14 0.00 N	41.70 3.02 0.00 N	43.30 3.01 0.00 N	45.75 3.05 0.00 N	42.93 2.82 0.00 N	40.48 2.69 0.00 N	36.88 2.33 0.00 N	54.64 3.45 0.00 N	64.67 4.60 0.00 N	55.39 3.93 0.00 N	36.63 2.25 0.00 N
REVERE_CPPR_DRP 24186	18.67 0.69 0.00 N	16.56 0.60 0.00 N	24.95 0.88 0.00 N	22.34 0.79 0.00 N	23.12 0.80 0.00 N	28.94 1.03 0.00 N	22.81 0.83 0.00 N	18.96 0.74 0.00 N	28.64 1.16 0.00 N	38.82 1.66 0.00 N	50.58 2.24 0.00 N	41.36 1.82 0.00 N	40.95 1.83 0.00 N	41.09 1.82 0.00 N	40.47 1.78 0.00 N	42.12 1.83 0.00 N	44.64 1.94 0.00 N	41.90 1.78 0.00 N	39.44 1.65 0.00 N	35.92 1.37 0.00 N	53.03 1.85 0.00 N	62.62 2.55 0.00 N	53.72 2.26 0.00 N	35.67 1.29 0.00 N
ROCHESTER_9_IC 23652	18.02 0.04 0.00 N	16.06 0.10 0.00 N	24.15 0.08 0.00 N	21.71 0.16 0.00 N	22.56 0.23 0.00 N	28.05 0.14 0.00 N	22.19 0.22 0.00 N	18.39 0.17 0.00 N	27.75 0.27 0.00 N	37.24 0.08 0.00 N	48.11 -0.22 0.00 N	39.41 -0.13 0.00 N	38.87 -0.25 0.00 N	38.81 -0.46 0.00 N	38.08 -0.60 0.00 N	39.59 -0.70 0.00 N	41.91 -0.78 0.00 N	39.44 -0.68 0.00 N	37.21 -0.58 0.00 N	33.88 -0.67 0.00 N	49.86 -1.32 0.00 N	59.38 -0.70 0.00 N	51.06 -0.39 0.00 N	34.22 -0.16 0.00 N
ROSETON____1 23587	18.45 0.47 0.00 N	16.31 0.35 0.00 N	24.61 0.54 0.00 N	22.00 0.45 0.00 N	22.77 0.44 0.00 N	28.53 0.63 0.00 N	22.47 0.49 0.00 N	18.69 0.47 0.00 N	28.21 0.73 0.00 N	38.32 1.16 0.00 N	49.91 1.58 0.00 N	40.85 1.31 0.00 N	40.51 1.38 0.00 N	40.74 1.47 0.00 N	40.23 1.55 0.00 N	41.94 1.65 0.00 N	44.48 1.78 0.00 N	41.77 1.65 0.00 N	39.30 1.51 0.00 N	36.03 1.48 0.00 N	53.61 2.42 0.00 N	62.24 2.16 0.00 N	53.13 1.67 0.00 N	35.45 1.08 0.00 N
ROSETON____2 23588	18.43 0.45 0.00 N	16.30 0.34 0.00 N	24.59 0.52 0.00 N	21.98 0.43 0.00 N	22.75 0.42 0.00 N	28.51 0.60 0.00 N	22.45 0.47 0.00 N	18.68 0.45 0.00 N	28.18 0.70 0.00 N	38.29 1.12 0.00 N	49.83 1.50 0.00 N	40.81 1.27 0.00 N	40.41 1.29 0.00 N	40.70 1.43 0.00 N	40.20 1.51 0.00 N	41.90 1.61 0.00 N	44.44 1.74 0.00 N	41.73 1.61 0.00 N	39.27 1.47 0.00 N	36.00 1.45 0.00 N	53.56 2.38 0.00 N	62.16 2.09 0.00 N	53.07 1.61 0.00 N	35.42 1.05 0.00 N

RUSSELL__STATION 23914	17.75 -0.23 0.00 N	15.79 -0.17 0.00 N	23.75 -0.32 0.00 N	21.36 -0.20 0.00 N	22.26 -0.07 0.00 N	27.67 -0.24 0.00 N	21.93 -0.05 0.00 N	18.21 -0.02 0.00 N	27.49 0.01 0.00 N	36.79 -0.38 0.00 N	47.32 -1.01 0.00 N	38.77 -0.77 0.00 N	38.19 -0.93 0.00 N	38.11 -1.16 0.00 N	37.36 -1.32 0.00 N	38.83 -1.46 0.00 N	41.13 -1.57 0.00 N	38.71 -1.40 0.00 N	36.57 -1.22 0.00 N	33.30 -1.25 0.00 N	49.02 -2.17 0.00 N	58.43 -1.64 0.00 N	50.22 -1.24 0.00 N	33.64 -0.74 0.00 N
S SALMON__HYD 24043	17.88 -0.10 0.00 N	15.85 -0.11 0.00 N	23.90 -0.16 0.00 N	21.40 -0.16 0.00 N	22.13 -0.20 0.00 N	27.68 -0.22 0.00 N	21.82 -0.15 0.00 N	18.15 -0.08 0.00 N	27.35 -0.13 0.00 N	36.98 -0.18 0.00 N	48.10 -0.23 0.00 N	39.39 -0.15 0.00 N	38.98 -0.14 0.00 N	39.14 -0.13 0.00 N	38.57 -0.11 0.00 N	40.12 -0.17 0.00 N	42.53 -0.17 0.00 N	39.93 -0.19 0.00 N	37.59 -0.21 0.00 N	34.24 -0.31 0.00 N	50.49 -0.69 0.00 N	59.67 -0.40 0.00 N	51.33 -0.13 0.00 N	34.17 -0.21 0.00 N
SELKIRK__II 23799	18.92 0.93 0.00 N	16.81 0.85 0.00 N	25.32 1.25 0.00 N	22.65 1.09 0.00 N	23.54 1.22 0.00 N	29.40 1.50 0.00 N	23.02 1.04 0.00 N	18.99 0.77 0.00 N	28.84 1.36 0.00 N	39.22 2.06 0.00 N	51.14 2.81 0.00 N	41.71 2.17 0.00 N	41.31 2.19 0.00 N	41.49 2.22 0.00 N	40.81 2.13 0.00 N	42.39 2.10 0.00 N	44.78 2.08 0.00 N	42.02 1.90 0.00 N	39.61 1.81 0.00 N	36.09 1.54 0.00 N	53.44 2.25 0.00 N	63.26 3.19 0.00 N	54.22 2.76 0.00 N	35.86 1.48 0.00 N
SELKIRK__I 23801	18.97 0.99 0.00 N	16.86 0.90 0.00 N	25.39 1.32 0.00 N	22.71 1.16 0.00 N	23.61 1.29 0.00 N	29.48 1.58 0.00 N	22.99 1.01 0.00 N	18.99 0.76 0.00 N	28.83 1.35 0.00 N	39.23 2.06 0.00 N	51.14 2.81 0.00 N	41.73 2.19 0.00 N	41.32 2.20 0.00 N	41.51 2.24 0.00 N	40.85 2.17 0.00 N	42.44 2.15 0.00 N	44.85 2.15 0.00 N	42.08 1.97 0.00 N	39.65 1.86 0.00 N	36.13 1.58 0.00 N	53.51 2.33 0.00 N	63.28 3.21 0.00 N	54.25 2.79 0.00 N	35.89 1.51 0.00 N
SENECA OSWGO__HYD 24041	17.61 -0.37 0.00 N	15.63 -0.33 0.00 N	23.56 -0.51 0.00 N	21.10 -0.46 0.00 N	21.82 -0.51 0.00 N	27.26 -0.64 0.00 N	21.50 -0.48 0.00 N	17.85 -0.37 0.00 N	26.92 -0.57 0.00 N	36.37 -0.79 0.00 N	47.28 -1.05 0.00 N	38.70 -0.84 0.00 N	38.29 -0.83 0.00 N	38.40 -0.87 0.00 N	37.83 -0.86 0.00 N	39.38 -0.91 0.00 N	41.74 -0.96 0.00 N	39.21 -0.91 0.00 N	36.92 -0.87 0.00 N	33.72 -0.83 0.00 N	49.84 -1.34 0.00 N	58.64 -1.44 0.00 N	50.26 -1.19 0.00 N	33.57 -0.81 0.00 N
SENECA__ENERGY 23797	17.51 -0.47 0.00 N	15.54 -0.42 0.00 N	23.38 -0.69 0.00 N	20.92 -0.64 0.00 N	21.69 -0.64 0.00 N	27.04 -0.87 0.00 N	21.34 -0.64 0.00 N	17.79 -0.43 0.00 N	26.82 -0.66 0.00 N	36.01 -1.15 0.00 N	46.66 -1.67 0.00 N	38.08 -1.46 0.00 N	37.67 -1.46 0.00 N	37.71 -1.56 0.00 N	37.10 -1.58 0.00 N	38.60 -1.69 0.00 N	40.95 -1.74 0.00 N	38.51 -1.61 0.00 N	36.31 -1.48 0.00 N	33.26 -1.29 0.00 N	49.13 -2.05 0.00 N	57.48 -2.60 0.00 N	49.21 -2.25 0.00 N	32.92 -1.46 0.00 N
SHOEMAKER__GT 23640	18.16 0.17 0.00 N	16.05 0.08 0.00 N	24.20 0.13 0.00 N	21.64 0.08 0.00 N	22.37 0.05 0.00 N	28.05 0.15 0.00 N	22.12 0.14 0.00 N	18.43 0.20 0.00 N	27.81 0.33 0.00 N	37.73 0.57 0.00 N	49.07 0.73 0.00 N	40.12 0.58 0.00 N	39.72 0.60 0.00 N	40.05 0.78 0.00 N	39.55 0.87 0.00 N	41.26 0.97 0.00 N	43.81 1.11 0.00 N	41.14 1.02 0.00 N	38.72 0.92 0.00 N	35.51 0.96 0.00 N	52.88 1.70 0.00 N	61.39 1.32 0.00 N	52.43 0.98 0.00 N	34.97 0.59 0.00 N
SHOREHAM_IC_1 23715	56.63 1.23 -37.42 N	45.20 0.92 -28.32 N	37.85 1.36 -12.41 N	24.23 1.13 -1.54 N	40.17 1.14 -16.70 N	44.94 1.54 -15.49 N	38.93 1.24 -15.71 N	44.02 1.16 -24.64 N	59.56 1.76 -30.33 N	53.83 2.56 -14.11 N	54.81 3.12 -3.36 N	52.76 2.67 -10.55 N	47.35 2.64 -5.59 N	49.43 2.92 -7.24 N	49.92 3.21 -8.02 N	48.95 3.36 -5.31 N	54.69 3.84 -8.15 N	53.83 3.68 -10.03 N	54.07 3.34 -12.94 N	54.59 3.04 -17.00 N	58.88 4.64 -3.06 N	64.67 3.95 -0.65 N	58.84 3.50 -3.89 N	53.51 2.73 -16.40 N
SHOREHAM_IC_2 23716	56.63 1.23 -37.42 N	45.20 0.92 -28.32 N	37.85 1.36 -12.41 N	24.23 1.13 -1.54 N	40.17 1.14 -16.70 N	44.94 1.54 -15.49 N	38.93 1.24 -15.71 N	44.02 1.16 -24.64 N	59.56 1.76 -30.33 N	53.83 2.56 -14.11 N	54.81 3.12 -3.36 N	52.76 2.67 -10.55 N	47.35 2.64 -5.59 N	49.43 2.92 -7.24 N	49.92 3.21 -8.02 N	48.95 3.36 -5.31 N	54.69 3.84 -8.15 N	53.83 3.68 -10.03 N	54.07 3.34 -12.94 N	54.59 3.04 -17.00 N	58.88 4.64 -3.06 N	64.67 3.95 -0.65 N	58.84 3.50 -3.89 N	53.51 2.73 -16.40 N
SITHE_IND_GS1 24169	17.43 -0.55 0.00 N	15.48 -0.48 0.00 N	23.33 -0.74 0.00 N	20.90 -0.65 0.00 N	21.63 -0.70 0.00 N	27.01 -0.89 0.00 N	21.30 -0.68 0.00 N	17.67 -0.55 0.00 N	26.64 -0.85 0.00 N	35.96 -1.20 0.00 N	46.75 -1.58 0.00 N	38.27 -1.27 0.00 N	37.86 -1.26 0.00 N	37.96 -1.32 0.00 N	37.38 -1.30 0.00 N	38.93 -1.36 0.00 N	41.26 -1.44 0.00 N	38.78 -1.34 0.00 N	36.53 -1.26 0.00 N	33.40 -1.15 0.00 N	49.44 -1.75 0.00 N	58.03 -2.04 0.00 N	49.70 -1.75 0.00 N	33.26 -1.11 0.00 N
SITHE_IND_GS2 24170	17.43 -0.55 0.00 N	15.48 -0.48 0.00 N	23.33 -0.74 0.00 N	20.90 -0.65 0.00 N	21.63 -0.70 0.00 N	27.01 -0.89 0.00 N	21.30 -0.68 0.00 N	17.67 -0.55 0.00 N	26.64 -0.85 0.00 N	35.96 -1.20 0.00 N	46.75 -1.58 0.00 N	38.27 -1.27 0.00 N	37.86 -1.26 0.00 N	37.96 -1.32 0.00 N	37.38 -1.30 0.00 N	38.93 -1.36 0.00 N	41.26 -1.44 0.00 N	38.78 -1.34 0.00 N	36.53 -1.26 0.00 N	33.40 -1.15 0.00 N	49.44 -1.75 0.00 N	58.03 -2.04 0.00 N	49.70 -1.75 0.00 N	33.26 -1.11 0.00 N
SITHE_IND_GS3 24171	17.43 -0.55 0.00 N	15.48 -0.48 0.00 N	23.33 -0.74 0.00 N	20.90 -0.65 0.00 N	21.63 -0.70 0.00 N	27.01 -0.89 0.00 N	21.30 -0.68 0.00 N	17.67 -0.55 0.00 N	26.64 -0.85 0.00 N	35.96 -1.20 0.00 N	46.75 -1.58 0.00 N	38.27 -1.27 0.00 N	37.86 -1.26 0.00 N	37.96 -1.32 0.00 N	37.38 -1.30 0.00 N	38.93 -1.36 0.00 N	41.26 -1.44 0.00 N	38.78 -1.34 0.00 N	36.53 -1.26 0.00 N	33.40 -1.15 0.00 N	49.44 -1.75 0.00 N	58.03 -2.04 0.00 N	49.70 -1.75 0.00 N	33.26 -1.11 0.00 N
SITHE_IND_GS4 24172	17.43 -0.55 0.00 N	15.48 -0.48 0.00 N	23.33 -0.74 0.00 N	20.90 -0.65 0.00 N	21.63 -0.70 0.00 N	27.01 -0.89 0.00 N	21.30 -0.68 0.00 N	17.67 -0.55 0.00 N	26.64 -0.85 0.00 N	35.96 -1.20 0.00 N	46.75 -1.58 0.00 N	38.27 -1.27 0.00 N	37.86 -1.26 0.00 N	37.96 -1.32 0.00 N	37.38 -1.30 0.00 N	38.93 -1.36 0.00 N	41.26 -1.44 0.00 N	38.78 -1.34 0.00 N	36.53 -1.26 0.00 N	33.40 -1.15 0.00 N	49.44 -1.75 0.00 N	58.03 -2.04 0.00 N	49.70 -1.75 0.00 N	33.26 -1.11 0.00 N

SITHE___BATAVIA 24024	17.24 -0.74 0.00 N	15.33 -0.63 0.00 N	23.17 -0.90 0.00 N	20.85 -0.70 0.00 N	21.49 -0.83 0.00 N	26.81 -1.10 0.00 N	21.26 -0.72 0.00 N	17.65 -0.58 0.00 N	26.32 -1.17 0.00 N	35.35 -1.81 0.00 N	45.79 -2.54 0.00 N	37.54 -2.00 0.00 N	37.06 -2.06 0.00 N	37.06 -2.21 0.00 N	36.50 -2.18 0.00 N	38.04 -2.25 0.00 N	40.36 -2.34 0.00 N	38.02 -2.10 0.00 N	35.85 -1.94 0.00 N	32.84 -1.71 0.00 N	48.48 -2.70 0.00 N	56.75 -3.33 0.00 N	48.72 -2.73 0.00 N	33.05 -1.33 0.00 N
SITHE___INDEPEND 23800	17.43 -0.55 0.00 N	15.48 -0.48 0.00 N	23.33 -0.74 0.00 N	20.90 -0.65 0.00 N	21.63 -0.70 0.00 N	27.01 -0.89 0.00 N	21.30 -0.68 0.00 N	17.67 -0.55 0.00 N	26.64 -0.85 0.00 N	35.96 -1.20 0.00 N	46.75 -1.58 0.00 N	38.27 -1.27 0.00 N	37.86 -1.26 0.00 N	37.96 -1.32 0.00 N	37.38 -1.30 0.00 N	38.93 -1.36 0.00 N	41.26 -1.44 0.00 N	38.78 -1.34 0.00 N	36.53 -1.26 0.00 N	33.40 -1.15 0.00 N	49.44 -1.75 0.00 N	58.03 -2.04 0.00 N	49.70 -1.75 0.00 N	33.26 -1.11 0.00 N
SITHE___MASSENA 23902	18.05 0.07 0.00 N	16.02 0.06 0.00 N	24.17 0.11 0.00 N	21.67 0.11 0.00 N	22.52 0.19 0.00 N	28.12 0.21 0.00 N	22.15 0.17 0.00 N	18.39 0.17 0.00 N	27.69 0.21 0.00 N	37.42 0.25 0.00 N	48.73 0.39 0.00 N	39.87 0.33 0.00 N	39.36 0.24 0.00 N	39.44 0.17 0.00 N	38.82 0.14 0.00 N	40.45 0.16 0.00 N	42.90 0.21 0.00 N	40.32 0.20 0.00 N	37.98 0.19 0.00 N	34.63 0.08 0.00 N	51.16 -0.02 0.00 N	60.46 0.38 0.00 N	52.01 0.55 0.00 N	34.74 0.36 0.00 N
SITHE___OGDNSBRG 24021	18.91 0.93 0.00 N	16.76 0.80 0.00 N	25.28 1.21 0.00 N	22.65 1.09 0.00 N	23.54 1.21 0.00 N	29.41 1.50 0.00 N	23.16 1.18 0.00 N	19.27 1.05 0.00 N	29.06 1.58 0.00 N	39.32 2.16 0.00 N	51.23 2.89 0.00 N	41.90 2.36 0.00 N	41.36 2.23 0.00 N	41.44 2.16 0.00 N	40.78 2.10 0.00 N	42.47 2.18 0.00 N	45.06 2.36 0.00 N	42.31 2.19 0.00 N	39.82 2.03 0.00 N	36.16 1.61 0.00 N	53.21 2.03 0.00 N	63.35 3.27 0.00 N	54.66 3.20 0.00 N	36.33 1.95 0.00 N
SITHE___STERLING 23777	18.37 0.39 0.00 N	16.31 0.35 0.00 N	24.59 0.53 0.00 N	22.03 0.48 0.00 N	22.80 0.48 0.00 N	28.52 0.62 0.00 N	22.48 0.51 0.00 N	18.70 0.48 0.00 N	28.22 0.74 0.00 N	38.21 1.04 0.00 N	49.74 1.40 0.00 N	40.69 1.15 0.00 N	40.28 1.16 0.00 N	40.42 1.15 0.00 N	39.82 1.13 0.00 N	41.45 1.16 0.00 N	43.93 1.23 0.00 N	41.25 1.13 0.00 N	38.84 1.04 0.00 N	35.42 0.87 0.00 N	52.33 1.15 0.00 N	61.69 1.62 0.00 N	52.88 1.42 0.00 N	35.18 0.80 0.00 N
SOUTH CAIRO___GT 23612	18.50 0.51 0.00 N	16.44 0.48 0.00 N	24.80 0.73 0.00 N	22.18 0.63 0.00 N	22.94 0.62 0.00 N	28.69 0.78 0.00 N	22.55 0.57 0.00 N	18.62 0.40 0.00 N	28.15 0.67 0.00 N	38.14 0.97 0.00 N	49.70 1.37 0.00 N	40.63 1.09 0.00 N	40.32 1.20 0.00 N	40.49 1.22 0.00 N	39.85 1.17 0.00 N	41.46 1.17 0.00 N	43.91 1.21 0.00 N	41.26 1.14 0.00 N	38.93 1.14 0.00 N	35.66 1.11 0.00 N	53.02 1.84 0.00 N	62.03 1.96 0.00 N	52.86 1.41 0.00 N	35.27 0.89 0.00 N
SOUTH HAMPTN___IC 23720	56.65 1.23 -37.43 N	45.21 0.92 -28.33 N	37.84 1.36 -12.41 N	24.23 1.13 -1.53 N	40.16 1.14 -16.70 N	44.94 1.54 -15.49 N	38.93 1.24 -15.72 N	44.02 1.16 -24.64 N	59.57 1.76 -30.33 N	53.81 2.56 -14.09 N	54.79 3.12 -3.34 N	52.74 2.67 -10.53 N	47.35 2.64 -5.58 N	49.43 2.92 -7.24 N	49.92 3.21 -8.02 N	48.95 3.36 -5.31 N	54.69 3.84 -8.15 N	53.83 3.68 -10.03 N	54.07 3.34 -12.94 N	54.58 3.04 -16.99 N	58.87 4.64 -3.04 N	64.67 3.95 -0.65 N	58.84 3.50 -3.89 N	53.51 2.73 -16.40 N
SOUTHOLD___IC 23719	56.65 1.23 -37.43 N	45.21 0.92 -28.33 N	37.84 1.36 -12.41 N	24.23 1.13 -1.53 N	40.16 1.14 -16.70 N	44.94 1.54 -15.49 N	38.93 1.24 -15.72 N	44.02 1.16 -24.64 N	59.57 1.76 -30.33 N	53.81 2.56 -14.09 N	54.79 3.12 -3.34 N	52.74 2.67 -10.53 N	47.35 2.64 -5.58 N	49.43 2.92 -7.24 N	49.92 3.21 -8.02 N	48.95 3.36 -5.31 N	54.69 3.84 -8.15 N	53.83 3.68 -10.03 N	54.07 3.34 -12.94 N	54.58 3.04 -16.99 N	58.87 4.64 -3.04 N	64.67 3.95 -0.65 N	58.84 3.50 -3.89 N	53.51 2.73 -16.40 N
ST LAWRENCE___ 23600	17.86 -0.12 0.00 N	15.86 -0.10 0.00 N	23.94 -0.13 0.00 N	21.46 -0.09 0.00 N	22.30 -0.03 0.00 N	27.83 -0.07 0.00 N	21.93 -0.05 0.00 N	18.20 -0.02 0.00 N	27.39 -0.09 0.00 N	36.99 -0.18 0.00 N	48.17 -0.17 0.00 N	39.41 -0.13 0.00 N	38.89 -0.24 0.00 N	38.98 -0.29 0.00 N	38.38 -0.30 0.00 N	39.99 -0.30 0.00 N	42.42 -0.28 0.00 N	39.87 -0.25 0.00 N	37.57 -0.23 0.00 N	34.29 -0.26 0.00 N	50.72 -0.46 0.00 N	59.81 -0.27 0.00 N	51.40 -0.06 0.00 N	34.39 0.01 0.00 N
STATION 5_MISC_HYD 23604	17.24 -0.74 0.00 N	15.34 -0.63 0.00 N	23.05 -1.02 0.00 N	20.68 -0.88 0.00 N	21.41 -0.91 0.00 N	26.65 -1.25 0.00 N	21.11 -0.86 0.00 N	17.54 -0.69 0.00 N	26.60 -0.89 0.00 N	35.90 -1.27 0.00 N	46.54 -1.79 0.00 N	38.10 -1.44 0.00 N	37.62 -1.50 0.00 N	37.53 -1.74 0.00 N	36.83 -1.86 0.00 N	38.28 -2.01 0.00 N	40.46 -2.24 0.00 N	38.07 -2.05 0.00 N	35.85 -1.94 0.00 N	32.63 -1.92 0.00 N	48.29 -2.89 0.00 N	57.61 -2.46 0.00 N	49.33 -2.13 0.00 N	32.75 -1.63 0.00 N
STURGEON_POOL_HYD 23609	18.35 0.36 0.00 N	16.24 0.28 0.00 N	24.49 0.43 0.00 N	21.91 0.36 0.00 N	22.68 0.36 0.00 N	28.42 0.52 0.00 N	22.38 0.40 0.00 N	18.61 0.38 0.00 N	28.08 0.60 0.00 N	38.14 0.97 0.00 N	49.66 1.33 0.00 N	40.62 1.08 0.00 N	40.27 1.15 0.00 N	40.51 1.24 0.00 N	39.97 1.28 0.00 N	41.63 1.34 0.00 N	44.12 1.42 0.00 N	41.44 1.32 0.00 N	39.01 1.22 0.00 N	35.78 1.23 0.00 N	53.24 2.06 0.00 N	61.90 1.82 0.00 N	53.09 1.63 0.00 N	35.40 1.02 0.00 N
SYRACUSE___POWER 24017	17.79 -0.20 0.00 N	15.79 -0.17 0.00 N	23.79 -0.28 0.00 N	21.32 -0.24 0.00 N	22.04 -0.29 0.00 N	27.49 -0.41 0.00 N	21.69 -0.29 0.00 N	18.02 -0.21 0.00 N	27.13 -0.35 0.00 N	36.63 -0.54 0.00 N	47.54 -0.80 0.00 N	38.99 -0.55 0.00 N	38.58 -0.54 0.00 N	38.67 -0.60 0.00 N	38.10 -0.59 0.00 N	39.66 -0.63 0.00 N	42.05 -0.65 0.00 N	39.51 -0.61 0.00 N	37.21 -0.58 0.00 N	33.99 -0.56 0.00 N	50.27 -0.91 0.00 N	59.14 -0.93 0.00 N	50.68 -0.77 0.00 N	33.86 -0.52 0.00 N
Stony___Brook 24151	56.54 1.20 -37.36 N	45.16 0.91 -28.28 N	37.86 1.34 -12.45 N	24.25 1.12 -1.57 N	40.17 1.14 -16.71 N	44.96 1.56 -15.49 N	38.92 1.24 -15.70 N	43.99 1.13 -24.64 N	59.49 1.68 -30.32 N	53.71 2.39 -14.15 N	54.57 2.82 -3.41 N	52.56 2.40 -10.61 N	47.11 2.38 -5.61 N	49.31 2.79 -7.24 N	49.89 3.19 -8.02 N	48.90 3.30 -5.31 N	54.61 3.76 -8.15 N	53.69 3.54 -10.04 N	53.92 3.17 -12.95 N	54.42 2.85 -17.02 N	58.46 4.17 -3.10 N	64.09 3.35 -0.67 N	58.48 3.14 -3.89 N	53.40 2.62 -16.40 N

UPPER HUDSON___HYD 24058	20.21 2.23 0.00 N	17.94 1.97 0.00 N	27.04 2.97 0.00 N	24.23 2.68 0.00 N	25.21 2.88 0.00 N	31.57 3.66 0.00 N	24.53 2.55 0.00 N	19.52 1.29 0.00 N	29.80 2.31 0.00 N	40.32 3.16 0.00 N	52.64 4.30 0.00 N	42.80 3.26 0.00 N	42.53 3.40 0.00 N	42.86 3.58 0.00 N	42.00 3.31 0.00 N	43.70 3.41 0.00 N	46.21 3.51 0.00 N	43.39 3.27 0.00 N	41.00 3.20 0.00 N	37.32 2.77 0.00 N	55.40 4.22 0.00 N	65.49 5.42 0.00 N	55.95 4.49 0.00 N	36.98 2.60 0.00 N
UPPER RAQUET___HYD 24056	18.04 0.06 0.00 N	15.99 0.03 0.00 N	24.13 0.06 0.00 N	21.62 0.06 0.00 N	22.46 0.13 0.00 N	28.07 0.16 0.00 N	22.10 0.12 0.00 N	18.38 0.15 0.00 N	27.71 0.23 0.00 N	37.49 0.33 0.00 N	48.84 0.51 0.00 N	39.95 0.41 0.00 N	39.45 0.33 0.00 N	39.55 0.28 0.00 N	38.92 0.23 0.00 N	40.52 0.23 0.00 N	42.98 0.28 0.00 N	40.37 0.25 0.00 N	37.99 0.20 0.00 N	34.57 0.02 0.00 N	50.95 -0.23 0.00 N	60.47 0.40 0.00 N	52.12 0.67 0.00 N	34.67 0.29 0.00 N
VISCHER___FERRY HYD 24020	19.52 1.54 0.00 N	17.36 1.40 0.00 N	26.15 2.08 0.00 N	23.40 1.85 0.00 N	24.33 2.01 0.00 N	30.40 2.49 0.00 N	23.78 1.80 0.00 N	19.49 1.27 0.00 N	29.66 2.17 0.00 N	40.27 3.11 0.00 N	52.54 4.20 0.00 N	42.76 3.22 0.00 N	42.45 3.32 0.00 N	42.71 3.44 0.00 N	41.98 3.29 0.00 N	43.60 3.31 0.00 N	46.09 3.39 0.00 N	43.25 3.14 0.00 N	40.81 3.02 0.00 N	37.18 2.63 0.00 N	55.06 3.88 0.00 N	65.18 5.11 0.00 N	55.76 4.30 0.00 N	36.87 2.49 0.00 N
WADING RIVER_1-3_GRP5 24038	56.69 1.24 -37.46 N	45.24 0.94 -28.34 N	37.84 1.39 -12.39 N	24.23 1.16 -1.52 N	40.18 1.16 -16.69 N	44.97 1.57 -15.49 N	38.96 1.25 -15.73 N	44.04 1.17 -24.64 N	59.59 1.78 -30.33 N	53.82 2.59 -14.06 N	54.80 3.15 -3.31 N	52.74 2.70 -10.50 N	47.36 2.67 -5.57 N	49.47 2.95 -7.24 N	49.94 3.24 -8.02 N	48.99 3.39 -5.31 N	54.73 3.87 -8.15 N	53.86 3.71 -10.03 N	54.09 3.37 -12.93 N	54.60 3.07 -16.98 N	58.89 4.69 -3.02 N	64.71 4.00 -0.64 N	58.89 3.54 -3.89 N	53.54 2.76 -16.40 N
WADING RIVER_IC_1 23522	56.69 1.24 -37.46 N	45.24 0.94 -28.34 N	37.84 1.39 -12.39 N	24.23 1.16 -1.52 N	40.18 1.16 -16.69 N	44.97 1.57 -15.49 N	38.96 1.25 -15.73 N	44.04 1.17 -24.64 N	59.59 1.78 -30.33 N	53.82 2.59 -14.06 N	54.80 3.15 -3.31 N	52.74 2.70 -10.50 N	47.36 2.67 -5.57 N	49.47 2.95 -7.24 N	49.94 3.24 -8.02 N	48.99 3.39 -5.31 N	54.73 3.87 -8.15 N	53.86 3.71 -10.03 N	54.09 3.37 -12.93 N	54.60 3.07 -16.98 N	58.89 4.69 -3.02 N	64.71 4.00 -0.64 N	58.89 3.54 -3.89 N	53.54 2.76 -16.40 N
WADING RIVER_IC_2 23547	56.69 1.24 -37.46 N	45.24 0.94 -28.34 N	37.84 1.39 -12.39 N	24.23 1.16 -1.52 N	40.18 1.16 -16.69 N	44.97 1.57 -15.49 N	38.96 1.25 -15.73 N	44.04 1.17 -24.64 N	59.59 1.78 -30.33 N	53.82 2.59 -14.06 N	54.80 3.15 -3.31 N	52.74 2.70 -10.50 N	47.36 2.67 -5.57 N	49.47 2.95 -7.24 N	49.94 3.24 -8.02 N	48.99 3.39 -5.31 N	54.73 3.87 -8.15 N	53.86 3.71 -10.03 N	54.09 3.37 -12.93 N	54.60 3.07 -16.98 N	58.89 4.69 -3.02 N	64.71 4.00 -0.64 N	58.89 3.54 -3.89 N	53.54 2.76 -16.40 N
WADING RIVER_IC_3 23601	56.69 1.24 -37.46 N	45.24 0.94 -28.34 N	37.84 1.39 -12.39 N	24.23 1.16 -1.52 N	40.18 1.16 -16.69 N	44.97 1.57 -15.49 N	38.96 1.25 -15.73 N	44.04 1.17 -24.64 N	59.59 1.78 -30.33 N	53.82 2.59 -14.06 N	54.80 3.16 -3.31 N	52.74 2.70 -10.50 N	47.36 2.67 -5.57 N	49.46 2.95 -7.24 N	49.94 3.24 -8.02 N	48.98 3.39 -5.31 N	54.72 3.87 -8.15 N	53.86 3.71 -10.03 N	54.09 3.37 -12.93 N	54.60 3.07 -16.98 N	58.89 4.69 -3.02 N	64.72 4.00 -0.64 N	58.89 3.54 -3.89 N	53.53 2.75 -16.40 N
WALDEN___HYDRO 24148	18.36 0.38 0.00 N	16.24 0.28 0.00 N	24.51 0.44 0.00 N	21.93 0.38 0.00 N	22.72 0.39 0.00 N	28.48 0.58 0.00 N	22.43 0.45 0.00 N	18.68 0.45 0.00 N	28.18 0.69 0.00 N	38.25 1.08 0.00 N	49.76 1.42 0.00 N	40.71 1.17 0.00 N	40.33 1.21 0.00 N	40.61 1.34 0.00 N	40.09 1.41 0.00 N	41.79 1.50 0.00 N	44.33 1.63 0.00 N	41.63 1.51 0.00 N	39.17 1.38 0.00 N	35.92 1.37 0.00 N	53.48 2.30 0.00 N	62.09 2.02 0.00 N	52.97 1.52 0.00 N	35.31 0.93 0.00 N
WATERSIDE___6 8 9 23538	19.11 1.12 0.00 N	16.76 0.80 0.00 N	25.25 1.18 0.00 N	22.57 1.02 0.00 N	23.33 1.00 0.00 N	29.24 1.33 0.00 N	23.00 1.02 0.00 N	19.22 0.99 0.00 N	29.04 1.56 0.00 N	39.65 2.48 0.00 N	51.72 3.38 0.00 N	42.33 2.79 0.00 N	41.96 2.84 0.00 N	42.29 3.02 0.00 N	41.81 3.13 0.00 N	43.66 3.37 0.00 N	46.42 3.72 0.00 N	43.59 3.47 0.00 N	40.91 3.12 0.00 N	37.48 2.93 0.00 N	74.95 4.74 -19.02 N	65.41 4.60 -0.74 N	55.17 3.71 0.00 N	36.71 2.33 0.00 N
WEST BABYLON___IC 23714	53.63 1.23 -34.42 N	43.28 0.89 -26.43 N	39.49 1.32 -14.10 N	25.89 1.12 -3.22 N	40.71 1.11 -17.28 N	44.88 1.48 -15.49 N	37.90 1.19 -14.73 N	43.99 1.09 -24.67 N	59.18 1.71 -29.99 N	56.57 2.60 -16.80 N	58.87 3.38 -7.16 N	56.75 2.72 -14.49 N	49.23 2.68 -7.43 N	49.35 2.84 -7.24 N	49.64 2.94 -8.02 N	48.70 3.11 -5.31 N	54.31 3.45 -8.15 N	53.63 3.28 -10.23 N	54.43 3.01 -13.63 N	55.63 2.86 -18.22 N	61.43 4.68 -5.57 N	65.93 4.41 -1.45 N	58.93 3.48 -4.00 N	53.05 2.27 -16.40 N
WEST CANADA___HYD 24049	18.04 0.06 0.00 N	16.02 0.06 0.00 N	24.18 0.11 0.00 N	21.65 0.09 0.00 N	22.42 0.09 0.00 N	28.03 0.13 0.00 N	22.06 0.09 0.00 N	18.29 0.06 0.00 N	27.60 0.12 0.00 N	37.35 0.19 0.00 N	48.62 0.29 0.00 N	39.71 0.17 0.00 N	39.36 0.24 0.00 N	39.50 0.23 0.00 N	38.92 0.23 0.00 N	40.53 0.24 0.00 N	42.94 0.24 0.00 N	40.34 0.23 0.00 N	38.01 0.21 0.00 N	34.76 0.21 0.00 N	51.54 0.36 0.00 N	60.40 0.32 0.00 N	51.68 0.22 0.00 N	34.51 0.13 0.00 N
WESTERN_NY_WIND 24143	17.24 -0.74 0.00 N	15.33 -0.63 0.00 N	23.17 -0.90 0.00 N	20.85 -0.70 0.00 N	21.49 -0.83 0.00 N	26.81 -1.10 0.00 N	21.26 -0.72 0.00 N	17.65 -0.58 0.00 N	26.32 -1.17 0.00 N	35.35 -1.81 0.00 N	45.79 -2.54 0.00 N	37.54 -2.00 0.00 N	37.06 -2.06 0.00 N	37.06 -2.21 0.00 N	36.50 -2.18 0.00 N	38.04 -2.25 0.00 N	40.36 -2.34 0.00 N	38.02 -2.10 0.00 N	35.85 -1.94 0.00 N	32.84 -1.71 0.00 N	48.48 -2.70 0.00 N	56.75 -3.33 0.00 N	48.72 -2.73 0.00 N	33.05 -1.33 0.00 N
YORK___WARBASSE 23770	19.13 1.15 0.00 N	16.79 0.83 0.00 N	25.30 1.23 0.00 N	22.60 1.05 0.00 N	23.36 1.03 0.00 N	29.29 1.38 0.00 N	23.05 1.07 0.00 N	19.26 1.04 0.00 N	29.11 1.63 0.00 N	39.76 2.59 0.00 N	51.85 3.51 0.00 N	42.45 2.91 0.00 N	42.07 2.95 0.00 N	42.44 3.17 0.00 N	41.98 3.29 0.00 N	43.84 3.55 0.00 N	46.62 3.92 0.00 N	43.78 3.66 0.00 N	41.09 3.30 0.00 N	37.64 3.09 0.00 N	75.22 5.01 -19.02 N	65.72 4.91 -0.74 N	55.41 3.96 0.00 N	36.85 2.47 0.00 N