

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/16/2004

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	29.91 1.47 0.00 N	31.84 1.42 0.00 N	42.48 1.57 0.00 N	39.34 1.32 0.00 N	27.42 0.92 0.00 N	33.46 1.35 0.00 N	47.56 2.17 0.00 N	58.70 2.77 0.00 N	65.12 3.63 0.00 N	61.42 3.62 0.04 N	72.79 4.36 0.26 N	54.59 3.35 0.00 N	52.14 3.21 0.00 N	53.04 3.19 0.00 N	57.88 3.74 0.00 N	50.71 3.34 0.00 N	47.06 2.99 0.00 N	46.59 2.76 0.00 N	45.77 2.76 0.00 N	46.88 3.28 0.00 N	53.28 3.42 0.00 N	49.34 2.61 0.00 N	47.52 2.50 0.00 N	43.63 2.22 0.00 N
74TH STREET_GT_1 24260	29.91 1.47 0.00 N	31.84 1.42 0.00 N	42.48 1.57 0.00 N	39.34 1.32 0.00 N	27.42 0.92 0.00 N	33.46 1.35 0.00 N	47.56 2.17 0.00 N	58.70 2.77 0.00 N	65.12 3.63 0.00 N	61.42 3.62 0.04 N	72.79 4.36 0.26 N	54.59 3.35 0.00 N	52.14 3.21 0.00 N	53.04 3.19 0.00 N	57.88 3.74 0.00 N	50.71 3.34 0.00 N	47.06 2.99 0.00 N	46.59 2.76 0.00 N	45.77 2.76 0.00 N	46.88 3.28 0.00 N	53.28 3.42 0.00 N	49.34 2.61 0.00 N	47.52 2.50 0.00 N	43.63 2.22 0.00 N
74TH STREET_GT_2 24261	29.91 1.47 0.00 N	31.84 1.42 0.00 N	42.48 1.57 0.00 N	39.34 1.32 0.00 N	27.42 0.92 0.00 N	33.46 1.35 0.00 N	47.56 2.17 0.00 N	58.70 2.77 0.00 N	65.12 3.63 0.00 N	61.42 3.62 0.04 N	72.79 4.36 0.26 N	54.59 3.35 0.00 N	52.14 3.21 0.00 N	53.04 3.19 0.00 N	57.88 3.74 0.00 N	50.71 3.34 0.00 N	47.06 2.99 0.00 N	46.59 2.76 0.00 N	45.77 2.76 0.00 N	46.88 3.28 0.00 N	53.28 3.42 0.00 N	49.34 2.61 0.00 N	47.52 2.50 0.00 N	43.63 2.22 0.00 N
ADK HUDSON___FALLS 24011	29.83 1.39 0.00 N	31.76 1.34 0.00 N	42.94 2.03 0.00 N	39.74 1.72 0.00 N	27.61 1.12 0.00 N	33.63 1.52 0.00 N	47.81 2.42 0.00 N	59.08 3.15 0.00 N	64.64 3.16 0.00 N	61.31 3.51 0.04 N	72.01 3.54 0.22 N	53.21 1.96 0.00 N	50.62 1.69 0.00 N	51.81 1.96 0.00 N	56.81 2.67 0.00 N	49.81 2.44 0.00 N	46.27 2.21 0.00 N	46.08 2.25 0.00 N	44.80 1.78 0.00 N	45.16 1.56 0.00 N	52.32 2.46 0.00 N	49.50 2.77 0.00 N	47.36 2.34 0.00 N	43.66 2.24 0.00 N
ADK RESOURCE___RCVRY 23798	29.83 1.39 0.00 N	31.76 1.34 0.00 N	42.94 2.03 0.00 N	39.74 1.72 0.00 N	27.61 1.12 0.00 N	33.63 1.52 0.00 N	47.81 2.42 0.00 N	59.08 3.15 0.00 N	64.64 3.16 0.00 N	61.31 3.51 0.04 N	72.01 3.54 0.22 N	53.21 1.96 0.00 N	50.62 1.69 0.00 N	51.81 1.96 0.00 N	56.81 2.67 0.00 N	49.81 2.44 0.00 N	46.27 2.21 0.00 N	46.08 2.25 0.00 N	44.80 1.78 0.00 N	45.16 1.56 0.00 N	52.32 2.46 0.00 N	49.50 2.77 0.00 N	47.36 2.34 0.00 N	43.66 2.24 0.00 N
ADK S GLENS___FALLS 24028	29.83 1.39 0.00 N	31.76 1.34 0.00 N	42.94 2.03 0.00 N	39.74 1.72 0.00 N	27.61 1.12 0.00 N	33.63 1.52 0.00 N	47.81 2.42 0.00 N	59.08 3.15 0.00 N	64.64 3.16 0.00 N	61.31 3.51 0.04 N	72.01 3.54 0.22 N	53.21 1.96 0.00 N	50.62 1.69 0.00 N	51.81 1.96 0.00 N	56.81 2.67 0.00 N	49.81 2.44 0.00 N	46.27 2.21 0.00 N	46.08 2.25 0.00 N	44.80 1.78 0.00 N	45.16 1.56 0.00 N	52.32 2.46 0.00 N	49.50 2.77 0.00 N	47.36 2.34 0.00 N	43.66 2.24 0.00 N
ADK_NYS___DAM 23527	30.28 1.84 0.00 N	32.25 1.82 0.00 N	43.65 2.74 0.00 N	40.71 2.69 0.00 N	28.24 1.74 0.00 N	34.09 1.98 0.00 N	48.52 3.14 0.00 N	59.73 3.80 0.00 N	65.27 3.79 0.00 N	61.80 4.00 0.04 N	72.65 4.17 0.22 N	53.65 2.41 0.00 N	51.07 2.14 0.00 N	52.22 2.37 0.00 N	57.33 3.19 0.00 N	50.37 3.00 0.00 N	46.79 2.72 0.00 N	46.60 2.77 0.00 N	45.38 2.37 0.00 N	45.81 2.20 0.00 N	52.78 2.92 0.00 N	49.85 3.12 0.00 N	47.87 2.85 0.00 N	44.08 2.67 0.00 N
AIR_PRODUCTS___DRP 24190	30.11 1.67 0.00 N	32.15 1.73 0.00 N	43.39 2.48 0.00 N	40.24 2.22 0.00 N	27.94 1.44 0.00 N	33.97 1.86 0.00 N	48.37 2.98 0.00 N	59.55 3.61 0.00 N	65.04 3.55 0.00 N	61.36 3.57 0.04 N	72.39 3.92 0.22 N	53.74 2.50 0.00 N	51.22 2.29 0.00 N	52.28 2.43 0.00 N	57.12 2.98 0.00 N	50.21 2.85 0.00 N	46.72 2.65 0.00 N	46.55 2.72 0.00 N	45.49 2.47 0.00 N	45.92 2.32 0.00 N	52.89 3.03 0.00 N	49.91 3.18 0.00 N	47.96 2.94 0.00 N	44.04 2.62 0.00 N
ALBANY___1 23571	30.13 1.69 0.00 N	32.17 1.75 0.00 N	43.43 2.52 0.00 N	40.27 2.26 0.00 N	27.96 1.46 0.00 N	33.99 1.88 0.00 N	48.41 3.02 0.00 N	59.63 3.69 0.00 N	65.11 3.62 0.00 N	61.41 3.61 0.04 N	72.45 3.97 0.22 N	53.78 2.54 0.00 N	51.26 2.33 0.00 N	52.32 2.47 0.00 N	57.16 3.02 0.00 N	50.26 2.89 0.00 N	46.76 2.69 0.00 N	46.59 2.76 0.00 N	45.53 2.51 0.00 N	45.96 2.36 0.00 N	52.93 3.07 0.00 N	49.95 3.22 0.00 N	48.00 2.98 0.00 N	44.07 2.66 0.00 N
ALBANY___2 23572	30.13 1.69 0.00 N	32.17 1.75 0.00 N	43.43 2.52 0.00 N	40.27 2.26 0.00 N	27.96 1.46 0.00 N	33.99 1.88 0.00 N	48.41 3.02 0.00 N	59.63 3.69 0.00 N	65.11 3.62 0.00 N	61.41 3.61 0.04 N	72.45 3.97 0.22 N	53.78 2.54 0.00 N	51.26 2.33 0.00 N	52.32 2.47 0.00 N	57.16 3.02 0.00 N	50.26 2.89 0.00 N	46.76 2.69 0.00 N	46.59 2.76 0.00 N	45.53 2.51 0.00 N	45.96 2.36 0.00 N	52.93 3.07 0.00 N	49.95 3.22 0.00 N	48.00 2.98 0.00 N	44.07 2.66 0.00 N

ALBANY___3 23573	30.13 1.69 0.00 N	32.17 1.75 0.00 N	43.43 2.52 0.00 N	40.27 2.26 0.00 N	27.96 1.46 0.00 N	33.99 1.88 0.00 N	48.41 3.02 0.00 N	59.63 3.69 0.00 N	65.11 3.62 0.00 N	61.41 3.61 0.04 N	72.45 3.97 0.22 N	53.78 2.54 0.00 N	51.26 2.33 0.00 N	52.32 2.47 0.00 N	57.16 3.02 0.00 N	50.26 2.89 0.00 N	46.76 2.69 0.00 N	46.59 2.76 0.00 N	45.53 2.51 0.00 N	45.96 2.36 0.00 N	52.93 3.07 0.00 N	49.95 3.22 0.00 N	48.00 2.98 0.00 N	44.07 2.66 0.00 N
ALBANY___4 23574	30.13 1.69 0.00 N	32.17 1.75 0.00 N	43.43 2.52 0.00 N	40.27 2.26 0.00 N	27.96 1.46 0.00 N	33.99 1.88 0.00 N	48.41 3.02 0.00 N	59.63 3.69 0.00 N	65.11 3.62 0.00 N	61.41 3.61 0.04 N	72.45 3.97 0.22 N	53.78 2.54 0.00 N	51.26 2.33 0.00 N	52.32 2.47 0.00 N	57.16 3.02 0.00 N	50.26 2.89 0.00 N	46.76 2.69 0.00 N	46.59 2.76 0.00 N	45.53 2.51 0.00 N	45.96 2.36 0.00 N	52.93 3.07 0.00 N	49.95 3.22 0.00 N	48.00 2.98 0.00 N	44.07 2.66 0.00 N
ALCOA_RYNLDS___DRP 24188	28.32 -0.12 0.00 N	30.30 -0.12 0.00 N	40.80 -0.12 0.00 N	37.95 -0.07 0.00 N	26.47 -0.02 0.00 N	32.01 -0.10 0.00 N	45.14 -0.24 0.00 N	55.71 -0.22 0.00 N	60.97 -0.51 0.00 N	57.30 -0.53 0.00 N	68.08 -0.62 0.00 N	50.56 -0.69 0.00 N	48.40 -0.54 0.00 N	49.42 -0.43 0.00 N	53.64 -0.50 0.00 N	46.87 -0.50 0.00 N	43.66 -0.41 0.00 N	43.48 -0.35 0.00 N	42.60 -0.42 0.00 N	42.92 -0.68 0.00 N	49.22 -0.64 0.00 N	46.28 -0.44 0.00 N	44.68 -0.34 0.00 N	41.08 -0.33 0.00 N
ALLEGHENY___COGEN 23514	29.47 1.03 0.00 N	31.60 1.18 0.00 N	42.52 1.61 0.00 N	39.44 1.42 0.00 N	27.55 1.06 0.00 N	33.46 1.35 0.00 N	47.30 1.91 0.00 N	58.50 2.57 0.00 N	64.08 2.60 0.00 N	60.40 2.42 -0.14 N	74.75 5.60 -0.46 N	56.33 5.09 0.00 N	52.97 4.04 0.00 N	51.93 2.08 0.00 N	56.20 2.06 0.00 N	49.07 1.70 0.00 N	45.73 1.66 0.00 N	45.57 1.73 0.00 N	44.70 1.68 0.00 N	45.05 1.45 0.00 N	51.72 1.86 0.00 N	48.56 1.84 0.00 N	46.75 1.73 0.00 N	42.79 1.38 0.00 N
AMERICAN_REF_FUEL 24010	26.43 -2.01 0.00 N	28.30 -2.12 0.00 N	38.04 -2.88 0.00 N	35.39 -2.63 0.00 N	24.86 -1.63 0.00 N	29.69 -2.43 0.00 N	40.99 -4.39 0.00 N	50.94 -4.99 0.00 N	56.76 -4.73 0.00 N	50.39 -4.55 2.89 N	47.63 -4.72 16.35 N	48.25 -2.89 0.11 N	46.17 -2.76 0.00 N	46.72 -3.13 0.00 N	50.29 -3.85 0.00 N	43.72 -3.65 0.00 N	40.56 -3.51 0.00 N	40.48 -3.35 0.00 N	39.77 -3.25 0.00 N	40.05 -3.55 0.00 N	45.53 -4.33 0.00 N	42.69 -4.03 0.00 N	41.50 -3.51 0.00 N	38.49 -2.93 0.00 N
AMERICAN___BRASS 23903	26.43 -2.01 0.00 N	28.30 -2.12 0.00 N	38.04 -2.88 0.00 N	35.39 -2.63 0.00 N	24.86 -1.63 0.00 N	29.69 -2.43 0.00 N	40.99 -4.39 0.00 N	50.94 -4.99 0.00 N	56.76 -4.73 0.00 N	51.61 -4.55 1.68 N	54.43 -4.72 9.55 N	48.29 -2.89 0.06 N	46.17 -2.76 0.00 N	46.72 -3.13 0.00 N	50.29 -3.85 0.00 N	43.72 -3.65 0.00 N	40.56 -3.51 0.00 N	40.48 -3.35 0.00 N	39.77 -3.25 0.00 N	40.05 -3.55 0.00 N	45.53 -4.33 0.00 N	42.69 -4.03 0.00 N	41.50 -3.51 0.00 N	38.49 -2.93 0.00 N
ARTHUR_KILL_GT_1 23520	29.84 1.40 0.00 N	31.77 1.34 0.00 N	42.39 1.48 0.00 N	39.26 1.24 0.00 N	27.36 0.87 0.00 N	33.40 1.28 0.00 N	47.47 2.08 0.00 N	58.61 2.68 0.00 N	65.01 3.53 0.00 N	61.34 3.54 0.04 N	72.69 4.26 0.26 N	54.51 3.27 0.00 N	52.06 3.13 0.00 N	52.96 3.11 0.00 N	57.81 3.67 0.00 N	50.65 3.28 0.00 N	47.00 2.93 0.00 N	46.54 2.71 0.00 N	45.72 2.70 0.00 N	46.81 3.21 0.00 N	53.20 3.34 0.00 N	49.28 2.55 0.00 N	47.45 2.44 0.00 N	43.57 2.16 0.00 N
ARTHUR_KILL_2 23512	29.84 1.40 0.00 N	31.77 1.34 0.00 N	42.39 1.48 0.00 N	39.26 1.24 0.00 N	27.36 0.87 0.00 N	33.40 1.28 0.00 N	47.47 2.08 0.00 N	58.61 2.68 0.00 N	65.01 3.53 0.00 N	61.34 3.54 0.04 N	72.69 4.26 0.26 N	54.51 3.27 0.00 N	52.06 3.13 0.00 N	52.96 3.11 0.00 N	57.81 3.67 0.00 N	50.65 3.28 0.00 N	47.00 2.93 0.00 N	46.54 2.71 0.00 N	45.72 2.70 0.00 N	46.81 3.21 0.00 N	53.20 3.34 0.00 N	49.28 2.55 0.00 N	47.45 2.44 0.00 N	43.57 2.16 0.00 N
ARTHUR_KILL_3 23513	29.82 1.38 0.00 N	31.75 1.33 0.00 N	42.37 1.46 0.00 N	39.24 1.22 0.00 N	27.35 0.85 0.00 N	33.38 1.26 0.00 N	47.43 2.04 0.00 N	58.51 2.58 0.00 N	64.92 3.43 0.00 N	61.26 3.46 0.04 N	72.60 4.17 0.26 N	54.43 3.19 0.00 N	51.98 3.05 0.00 N	52.88 3.03 0.00 N	57.73 3.59 0.00 N	50.58 3.21 0.00 N	46.94 2.87 0.00 N	46.48 2.64 0.00 N	45.67 2.65 0.00 N	46.76 3.16 0.00 N	53.15 3.29 0.00 N	49.24 2.52 0.00 N	47.42 2.41 0.00 N	43.55 2.13 0.00 N
ASHOKAN____ 23654	29.30 0.86 0.00 N	31.30 0.87 0.00 N	42.07 1.16 0.00 N	39.08 1.06 0.00 N	27.21 0.72 0.00 N	33.05 0.93 0.00 N	46.83 1.44 0.00 N	57.76 1.82 0.00 N	64.38 2.90 0.00 N	60.74 2.94 0.04 N	71.80 3.36 0.26 N	53.89 2.64 0.00 N	51.42 2.49 0.00 N	52.31 2.46 0.00 N	56.95 2.81 0.00 N	49.82 2.45 0.00 N	45.64 1.58 0.00 N	45.28 1.44 0.00 N	44.48 1.46 0.00 N	45.30 1.70 0.00 N	51.90 2.04 0.00 N	48.45 1.72 0.00 N	46.55 1.53 0.00 N	42.77 1.35 0.00 N
ASTORIA 5-9 ____ 23662	83.68 2.06 -53.18 N	32.47 2.05 0.00 N	43.24 2.33 0.00 N	40.00 1.98 0.00 N	27.88 1.39 0.00 N	34.11 2.00 0.00 N	53.51 3.29 -4.84 N	110.61 4.33 -50.35 N	108.27 5.28 -41.51 N	111.87 5.19 -48.85 N	114.05 6.38 -38.98 N	76.50 4.70 -20.55 N	53.36 4.43 0.00 N	54.44 4.59 0.00 N	60.02 5.88 0.00 N	52.82 5.45 0.00 N	49.01 4.94 0.00 N	54.00 4.64 -5.52 N	53.96 4.55 -6.39 N	48.83 4.99 -0.23 N	55.18 5.32 0.00 N	51.11 4.38 0.00 N	97.40 4.04 -48.34 N	64.57 3.43 -19.72 N
ASTORIA GT2____ 23536	83.68 2.06 -53.18 N	32.47 2.05 0.00 N	43.24 2.33 0.00 N	40.00 1.98 0.00 N	27.88 1.38 0.00 N	34.11 2.00 0.00 N	53.51 3.29 -4.84 N	110.61 4.32 -50.35 N	108.27 5.28 -41.51 N	111.87 5.18 -48.85 N	114.05 6.37 -38.98 N	76.50 4.70 -20.55 N	53.36 4.43 0.00 N	54.44 4.59 0.00 N	60.02 5.88 0.00 N	52.82 5.45 0.00 N	49.01 4.94 0.00 N	54.00 4.64 -5.52 N	53.96 4.55 -6.39 N	48.83 4.99 -0.23 N	55.18 5.32 0.00 N	51.11 4.38 0.00 N	97.39 4.04 -48.34 N	64.57 3.43 -19.72 N
ASTORIA GT3____ 23731	83.68 2.06 -53.18 N	32.47 2.05 0.00 N	43.24 2.33 0.00 N	40.00 1.98 0.00 N	27.88 1.38 0.00 N	34.11 2.00 0.00 N	53.51 3.29 -4.84 N	110.61 4.32 -50.35 N	108.27 5.28 -41.51 N	111.87 5.18 -48.85 N	114.05 6.37 -38.98 N	76.50 4.70 -20.55 N	53.36 4.43 0.00 N	54.44 4.59 0.00 N	60.02 5.88 0.00 N	52.82 5.45 0.00 N	49.01 4.94 0.00 N	54.00 4.64 -5.52 N	53.96 4.55 -6.39 N	48.83 4.99 -0.23 N	55.18 5.32 0.00 N	51.11 4.38 0.00 N	97.39 4.04 -48.34 N	64.57 3.43 -19.72 N

ASTORIA_GT4_23727	83.68	32.47	43.24	40.00	27.88	34.11	53.51	110.61	108.27	111.87	114.05	76.50	53.36	54.44	60.02	52.82	49.01	54.00	53.96	48.83	55.18	51.11	97.39	64.57
	2.06	2.05	2.33	1.98	1.38	2.00	3.29	4.32	5.28	5.18	6.37	4.70	4.43	4.59	5.88	5.45	4.94	4.64	4.55	4.99	5.32	4.38	4.04	3.43
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_124094	83.68	32.47	43.24	40.00	27.88	34.11	53.51	110.61	108.27	111.87	114.05	76.50	53.36	54.44	60.02	52.82	49.01	54.00	53.96	48.83	55.18	51.11	97.39	64.57
	2.06	2.05	2.33	1.98	1.38	2.00	3.29	4.32	5.28	5.18	6.37	4.70	4.43	4.59	5.88	5.45	4.94	4.64	4.55	4.99	5.32	4.38	4.04	3.43
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_224095	83.68	32.47	43.24	40.00	27.88	34.11	53.51	110.61	108.27	111.87	114.05	76.50	53.36	54.44	60.02	52.82	49.01	54.00	53.96	48.83	55.18	51.11	97.39	64.57
	2.06	2.05	2.33	1.98	1.38	2.00	3.29	4.32	5.28	5.18	6.37	4.70	4.43	4.59	5.88	5.45	4.94	4.64	4.55	4.99	5.32	4.38	4.04	3.43
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_324096	83.68	32.47	43.24	40.00	27.88	34.11	53.51	110.61	108.27	111.87	114.05	76.50	53.36	54.44	60.02	52.82	49.01	54.00	53.96	48.83	55.18	51.11	97.39	64.57
	2.06	2.05	2.33	1.98	1.38	2.00	3.29	4.32	5.28	5.18	6.37	4.70	4.43	4.59	5.88	5.45	4.94	4.64	4.55	4.99	5.32	4.38	4.04	3.43
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_424097	83.68	32.47	43.24	40.00	27.88	34.11	53.51	110.61	108.27	111.87	114.05	76.50	53.36	54.44	60.02	52.82	49.01	54.00	53.96	48.83	55.18	51.11	97.39	64.57
	2.06	2.05	2.33	1.98	1.38	2.00	3.29	4.32	5.28	5.18	6.37	4.70	4.43	4.59	5.88	5.45	4.94	4.64	4.55	4.99	5.32	4.38	4.04	3.43
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_124098	83.68	32.47	43.24	40.00	27.88	34.11	53.51	110.61	108.27	111.87	114.05	76.50	53.36	54.44	60.02	52.82	49.01	54.00	53.96	48.83	55.18	51.11	97.39	64.57
	2.06	2.05	2.33	1.98	1.38	2.00	3.29	4.32	5.28	5.18	6.37	4.70	4.43	4.59	5.88	5.45	4.94	4.64	4.55	4.99	5.32	4.38	4.04	3.43
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_224099	83.68	32.47	43.24	40.00	27.88	34.11	53.51	110.61	108.27	111.87	114.05	76.50	53.36	54.44	60.02	52.82	49.01	54.00	53.96	48.83	55.18	51.11	97.39	64.57
	2.06	2.05	2.33	1.98	1.38	2.00	3.29	4.32	5.28	5.18	6.37	4.70	4.43	4.59	5.88	5.45	4.94	4.64	4.55	4.99	5.32	4.38	4.04	3.43
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_324100	83.68	32.47	43.24	40.00	27.88	34.11	53.51	110.61	108.27	111.87	114.05	76.50	53.36	54.44	60.02	52.82	49.01	54.00	53.96	48.83	55.18	51.11	97.39	64.57
	2.06	2.05	2.33	1.98	1.38	2.00	3.29	4.32	5.28	5.18	6.37	4.70	4.43	4.59	5.88	5.45	4.94	4.64	4.55	4.99	5.32	4.38	4.04	3.43
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_424101	83.68	32.47	43.24	40.00	27.88	34.11	53.51	110.61	108.27	111.87	114.05	76.50	53.36	54.44	60.02	52.82	49.01	54.00	53.96	48.83	55.18	51.11	97.39	64.57
	2.06	2.05	2.33	1.98	1.38	2.00	3.29	4.32	5.28	5.18	6.37	4.70	4.43	4.59	5.88	5.45	4.94	4.64	4.55	4.99	5.32	4.38	4.04	3.43
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_124102	83.68	32.47	43.24	40.00	27.88	34.11	53.51	110.61	108.27	111.87	114.05	76.50	53.36	54.44	60.02	52.82	49.01	54.00	53.96	48.83	55.18	51.11	97.39	64.57
	2.06	2.05	2.33	1.98	1.38	2.00	3.29	4.32	5.28	5.18	6.37	4.70	4.43	4.59	5.88	5.45	4.94	4.64	4.55	4.99	5.32	4.38	4.04	3.43
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_224103	83.68	32.47	43.24	40.00	27.88	34.11	53.51	110.61	108.27	111.87	114.05	76.50	53.36	54.44	60.02	52.82	49.01	54.00	53.96	48.83	55.18	51.11	97.39	64.57
	2.06	2.05	2.33	1.98	1.38	2.00	3.29	4.32	5.28	5.18	6.37	4.70	4.43	4.59	5.88	5.45	4.94	4.64	4.55	4.99	5.32	4.38	4.04	3.43
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_324104	83.68	32.47	43.24	40.00	27.88	34.11	53.51	110.61	108.27	111.87	114.05	76.50	53.36	54.44	60.02	52.82	49.01	54.00	53.96	48.83	55.18	51.11	97.39	64.57
	2.06	2.05	2.33	1.98	1.38	2.00	3.29	4.32	5.28	5.18	6.37	4.70	4.43	4.59	5.88	5.45	4.94	4.64	4.55	4.99	5.32	4.38	4.04	3.43
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_424105	83.68	32.47	43.24	40.00	27.88	34.11	53.51	110.61	108.27	111.87	114.05	76.50	53.36	54.44	60.02	52.82	49.01	54.00	53.96	48.83	55.18	51.11	97.39	64.57
	2.06	2.05	2.33	1.98	1.38	2.00	3.29	4.32	5.28	5.18	6.37	4.70	4.43	4.59	5.88	5.45	4.94	4.64	4.55	4.99	5.32	4.38	4.04	3.43
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ASTORIA_GT_1 23523	30.13 1.69 0.00 N	32.07 1.65 0.00 N	42.76 1.85 0.00 N	39.58 1.57 0.00 N	27.59 1.09 0.00 N	33.70 1.59 0.00 N	47.97 2.58 0.00 N	67.53 3.36 -8.23 N	69.38 4.30 -3.60 N	67.59 4.26 -5.49 N	73.61 5.17 0.26 N	65.14 3.92 -9.97 N	71.96 3.71 -19.32 N	72.00 3.75 -18.40 N	71.97 4.54 -13.29 N	71.95 4.10 -20.48 N	71.95 3.69 -24.19 N	71.90 3.44 -24.63 N	69.42 3.41 -22.99 N	65.70 3.91 -18.19 N	57.70 4.12 -3.72 N	49.99 3.26 0.00 N	48.07 3.05 0.00 N	44.08 2.67 0.00 N
ASTORIA_GT_10 24110	30.13 1.69 0.00 N	32.07 1.65 0.00 N	42.76 1.85 0.00 N	39.58 1.57 0.00 N	27.59 1.09 0.00 N	33.70 1.59 0.00 N	47.97 2.58 0.00 N	67.53 3.36 -8.23 N	69.38 4.30 -3.60 N	67.59 4.26 -5.49 N	73.61 5.17 0.26 N	65.14 3.92 -9.97 N	71.96 3.71 -19.32 N	72.00 3.75 -18.40 N	71.97 4.54 -13.29 N	71.95 4.10 -20.48 N	71.95 3.69 -24.19 N	71.90 3.44 -24.63 N	69.42 3.41 -22.99 N	65.70 3.91 -18.19 N	57.70 4.12 -3.72 N	49.99 3.26 0.00 N	48.07 3.05 0.00 N	44.08 2.67 0.00 N
ASTORIA_GT_11 24225	30.13 1.69 0.00 N	32.07 1.65 0.00 N	42.76 1.85 0.00 N	39.58 1.57 0.00 N	27.59 1.09 0.00 N	33.70 1.59 0.00 N	47.97 2.58 0.00 N	67.53 3.36 -8.23 N	69.38 4.30 -3.60 N	67.59 4.26 -5.49 N	73.61 5.17 0.26 N	65.14 3.92 -9.97 N	71.96 3.71 -19.32 N	72.00 3.75 -18.40 N	71.97 4.54 -13.29 N	71.95 4.10 -20.48 N	71.95 3.69 -24.19 N	71.90 3.44 -24.63 N	69.42 3.41 -22.99 N	65.70 3.91 -18.19 N	57.70 4.12 -3.72 N	49.99 3.26 0.00 N	48.07 3.05 0.00 N	44.08 2.67 0.00 N
ASTORIA_GT_12 24226	30.13 1.69 0.00 N	32.07 1.65 0.00 N	42.76 1.85 0.00 N	39.58 1.57 0.00 N	27.59 1.09 0.00 N	33.70 1.59 0.00 N	47.97 2.58 0.00 N	67.53 3.36 -8.23 N	69.38 4.30 -3.60 N	67.59 4.26 -5.49 N	73.61 5.17 0.26 N	65.14 3.92 -9.97 N	71.96 3.71 -19.32 N	72.00 3.75 -18.40 N	71.97 4.54 -13.29 N	71.95 4.10 -20.48 N	71.95 3.69 -24.19 N	71.90 3.44 -24.63 N	69.42 3.41 -22.99 N	65.70 3.91 -18.19 N	57.70 4.12 -3.72 N	49.99 3.26 0.00 N	48.07 3.05 0.00 N	44.08 2.67 0.00 N
ASTORIA_GT_13 24227	30.13 1.69 0.00 N	32.07 1.65 0.00 N	42.76 1.85 0.00 N	39.58 1.57 0.00 N	27.59 1.09 0.00 N	33.70 1.59 0.00 N	47.97 2.58 0.00 N	67.53 3.36 -8.23 N	69.38 4.30 -3.60 N	67.59 4.26 -5.49 N	73.61 5.17 0.26 N	65.14 3.92 -9.97 N	71.96 3.71 -19.32 N	72.00 3.75 -18.40 N	71.97 4.54 -13.29 N	71.95 4.10 -20.48 N	71.95 3.69 -24.19 N	71.90 3.44 -24.63 N	69.42 3.41 -22.99 N	65.70 3.91 -18.19 N	57.70 4.12 -3.72 N	49.99 3.26 0.00 N	48.07 3.05 0.00 N	44.08 2.67 0.00 N
ASTORIA_GT_5 24106	83.68 2.06 -53.18 N	32.47 2.05 0.00 N	43.24 2.33 0.00 N	40.00 1.98 0.00 N	27.88 1.39 0.00 N	34.11 2.00 0.00 N	53.51 3.29 -4.84 N	110.61 4.33 -50.35 N	108.27 5.28 -41.51 N	111.87 5.19 -48.85 N	114.05 6.38 -38.98 N	76.50 4.70 -20.55 N	53.36 4.43 0.00 N	54.44 4.59 0.00 N	60.02 5.88 0.00 N	52.82 5.45 0.00 N	49.01 4.94 0.00 N	54.00 4.64 -5.52 N	53.96 4.55 -6.39 N	48.83 4.99 -0.23 N	55.18 5.32 0.00 N	51.11 4.38 0.00 N	97.40 4.04 -48.34 N	64.57 3.43 -19.72 N
ASTORIA_GT_7 24107	83.68 2.06 -53.18 N	32.47 2.05 0.00 N	43.24 2.33 0.00 N	40.00 1.98 0.00 N	27.88 1.39 0.00 N	34.11 2.00 0.00 N	53.51 3.29 -4.84 N	110.61 4.33 -50.35 N	108.27 5.28 -41.51 N	111.87 5.19 -48.85 N	114.05 6.38 -38.98 N	76.50 4.70 -20.55 N	53.36 4.43 0.00 N	54.44 4.59 0.00 N	60.02 5.88 0.00 N	52.82 5.45 0.00 N	49.01 4.94 0.00 N	54.00 4.64 -5.52 N	53.96 4.55 -6.39 N	48.83 4.99 -0.23 N	55.18 5.32 0.00 N	51.11 4.38 0.00 N	97.40 4.04 -48.34 N	64.57 3.43 -19.72 N
ASTORIA_GT_8 24108	83.68 2.06 -53.18 N	32.47 2.05 0.00 N	43.24 2.33 0.00 N	40.00 1.98 0.00 N	27.88 1.39 0.00 N	34.11 2.00 0.00 N	53.51 3.29 -4.84 N	110.61 4.33 -50.35 N	108.27 5.28 -41.51 N	111.87 5.19 -48.85 N	114.05 6.38 -38.98 N	76.50 4.70 -20.55 N	53.36 4.43 0.00 N	54.44 4.59 0.00 N	60.02 5.88 0.00 N	52.82 5.45 0.00 N	49.01 4.94 0.00 N	54.00 4.64 -5.52 N	53.96 4.55 -6.39 N	48.83 4.99 -0.23 N	55.18 5.32 0.00 N	51.11 4.38 0.00 N	97.40 4.04 -48.34 N	64.57 3.43 -19.72 N
ASTORIA_GT_9 24109	30.51 2.06 0.00 N	32.47 2.05 0.00 N	43.24 2.33 0.00 N	40.00 1.98 0.00 N	27.88 1.39 0.00 N	34.11 2.00 0.00 N	48.67 3.29 0.00 N	60.26 4.33 0.00 N	66.76 5.28 0.00 N	61.34 5.19 1.68 N	65.52 6.38 9.55 N	55.88 4.70 0.06 N	53.36 4.43 0.00 N	54.44 4.59 0.00 N	60.02 5.88 0.00 N	52.82 5.45 0.00 N	49.01 4.94 0.00 N	48.48 4.64 0.00 N	47.57 4.55 0.00 N	48.59 4.99 0.00 N	55.18 5.32 0.00 N	51.11 4.38 0.00 N	49.06 4.04 0.00 N	44.85 3.43 0.00 N
ASTORIA___2 24149	83.78 2.16 -53.18 N	32.58 2.16 0.00 N	43.38 2.47 0.00 N	40.13 2.11 0.00 N	27.97 1.47 0.00 N	34.23 2.11 0.00 N	53.70 3.47 -4.84 N	110.88 4.60 -50.35 N	108.56 5.57 -41.51 N	112.12 5.44 -48.85 N	114.36 6.69 -38.98 N	76.75 4.95 -20.55 N	53.61 4.67 0.00 N	54.71 4.86 0.00 N	60.33 6.19 0.00 N	53.10 5.73 0.00 N	49.27 5.20 0.00 N	54.26 4.90 -5.52 N	54.20 4.79 -6.39 N	49.06 5.23 -0.23 N	55.44 5.58 0.00 N	51.32 4.59 0.00 N	97.62 4.27 -48.34 N	64.77 3.63 -19.72 N
ASTORIA___3 23516	30.10 1.65 0.00 N	32.03 1.61 0.00 N	42.72 1.80 0.00 N	39.54 1.53 0.00 N	27.56 1.07 0.00 N	33.67 1.55 0.00 N	47.91 2.52 0.00 N	67.45 3.28 -8.23 N	69.28 4.20 -3.60 N	67.48 4.16 -5.49 N	73.46 5.03 0.26 N	65.02 3.80 -9.97 N	71.81 3.57 -19.32 N	71.85 3.60 -18.40 N	71.81 4.37 -13.29 N	71.81 3.96 -20.48 N	71.82 3.56 -24.19 N	71.78 3.32 -24.63 N	69.33 3.32 -22.99 N	65.63 3.83 -18.19 N	57.61 4.03 -3.72 N	49.89 3.17 0.00 N	48.01 2.99 0.00 N	44.03 2.61 0.00 N
ASTORIA___4 23517	30.35 1.91 0.00 N	32.31 1.89 0.00 N	43.04 2.12 0.00 N	39.82 1.80 0.00 N	27.75 1.25 0.00 N	33.94 1.83 0.00 N	48.40 3.02 0.00 N	68.14 3.97 -8.23 N	69.88 4.79 -3.60 N	68.00 4.67 -5.49 N	74.13 5.70 0.26 N	55.39 4.14 0.00 N	52.78 3.85 0.00 N	53.85 4.00 0.00 N	59.47 5.33 0.00 N	52.42 5.05 0.00 N	48.65 4.58 0.00 N	53.65 4.29 -5.52 N	53.61 4.21 -6.39 N	48.49 4.65 -0.23 N	54.80 4.94 0.00 N	50.74 4.02 0.00 N	97.06 3.71 -48.34 N	64.26 3.13 -19.72 N
ASTORIA___5 23518	83.30 1.69 -53.18 N	32.06 1.64 0.00 N	42.76 1.85 0.00 N	39.59 1.57 0.00 N	27.59 1.10 0.00 N	33.70 1.59 0.00 N	52.80 2.58 -4.84 N	109.64 3.35 -50.35 N	107.28 4.28 -41.51 N	110.93 4.24 -48.85 N	112.83 5.15 -38.98 N	75.71 3.91 -20.55 N	52.63 3.70 0.00 N	53.58 3.73 0.00 N	58.65 4.51 0.00 N	51.44 4.07 0.00 N	47.73 3.67 0.00 N	52.77 3.42 -5.52 N	52.79 3.39 -6.39 N	47.72 3.88 -0.23 N	53.95 4.09 0.00 N	49.97 3.25 0.00 N	96.40 3.04 -48.34 N	63.80 2.66 -19.72 N

ASTRIA 10-13____ 23663	30.13 1.69 0.00 N	32.07 1.65 0.00 N	42.76 1.85 0.00 N	39.58 1.57 0.00 N	27.59 1.09 0.00 N	33.70 1.59 0.00 N	47.97 2.58 0.00 N	67.53 3.36 -8.23 N	69.38 4.30 -3.60 N	67.59 4.26 -5.49 N	73.61 5.17 0.26 N	65.14 3.92 -9.97 N	71.96 3.71 -19.32 N	72.00 3.75 -18.40 N	71.97 4.54 -13.29 N	71.95 4.10 -20.48 N	71.95 3.69 -24.19 N	71.90 3.44 -24.63 N	69.42 3.41 -22.99 N	65.70 3.91 -18.19 N	57.70 4.12 -3.72 N	49.99 3.26 0.00 N	48.07 3.05 0.00 N	44.08 2.67 0.00 N
ATHENS_STG_1 23668	30.09 1.64 0.00 N	32.14 1.72 0.00 N	43.34 2.43 0.00 N	40.15 2.14 0.00 N	27.86 1.37 0.00 N	33.91 1.80 0.00 N	48.32 2.93 0.00 N	59.40 3.47 0.00 N	64.93 3.45 0.00 N	61.24 3.44 0.04 N	72.23 3.78 0.25 N	53.72 2.47 0.00 N	51.23 2.29 0.00 N	52.27 2.42 0.00 N	57.09 2.95 0.00 N	50.22 2.85 0.00 N	46.69 2.62 0.00 N	46.49 2.66 0.00 N	45.48 2.47 0.00 N	45.98 2.38 0.00 N	52.81 2.95 0.00 N	49.75 3.02 0.00 N	47.89 2.87 0.00 N	44.00 2.59 0.00 N
ATHENS_STG_2 23670	30.09 1.64 0.00 N	32.14 1.72 0.00 N	43.34 2.43 0.00 N	40.15 2.14 0.00 N	27.86 1.37 0.00 N	33.91 1.80 0.00 N	48.32 2.93 0.00 N	59.40 3.47 0.00 N	64.93 3.45 0.00 N	61.24 3.44 0.04 N	72.23 3.78 0.25 N	53.72 2.47 0.00 N	51.23 2.29 0.00 N	52.27 2.42 0.00 N	57.09 2.95 0.00 N	50.22 2.85 0.00 N	46.69 2.62 0.00 N	46.49 2.66 0.00 N	45.48 2.47 0.00 N	45.98 2.38 0.00 N	52.81 2.95 0.00 N	49.75 3.02 0.00 N	47.89 2.87 0.00 N	44.00 2.59 0.00 N
ATHENS_STG_3 23677	30.09 1.64 0.00 N	32.14 1.72 0.00 N	43.34 2.43 0.00 N	40.15 2.14 0.00 N	27.86 1.37 0.00 N	33.91 1.80 0.00 N	48.32 2.93 0.00 N	59.40 3.47 0.00 N	64.93 3.45 0.00 N	61.24 3.44 0.04 N	72.23 3.78 0.25 N	53.72 2.47 0.00 N	51.23 2.29 0.00 N	52.27 2.42 0.00 N	57.09 2.95 0.00 N	50.22 2.85 0.00 N	46.69 2.62 0.00 N	46.49 2.66 0.00 N	45.48 2.47 0.00 N	45.98 2.38 0.00 N	52.81 2.95 0.00 N	49.75 3.02 0.00 N	47.89 2.87 0.00 N	44.00 2.59 0.00 N
BARRETT 1-8____GRP4 24034	40.86 1.89 -10.52 N	44.78 1.89 -12.47 N	43.27 2.21 -0.15 N	39.93 1.92 0.00 N	27.86 1.37 0.00 N	39.82 1.96 -5.75 N	48.10 2.72 0.00 N	59.07 3.14 0.00 N	65.58 4.09 0.00 N	61.73 3.93 0.04 N	73.14 4.70 0.26 N	54.99 3.75 0.00 N	52.78 3.77 -0.08 N	53.69 3.84 0.00 N	58.58 4.41 -0.04 N	51.23 3.85 -0.01 N	47.94 3.52 -0.35 N	49.35 3.30 -2.22 N	46.44 3.22 -0.21 N	60.22 3.89 -12.72 N	63.09 3.98 -9.25 N	57.84 3.01 -8.10 N	48.17 2.88 -0.27 N	45.58 2.64 -1.53 N
BARRETT 9-12____GRP3 24033	40.86 1.89 -10.52 N	44.78 1.89 -12.47 N	43.27 2.21 -0.15 N	39.93 1.92 0.00 N	27.86 1.37 0.00 N	39.82 1.96 -5.75 N	48.10 2.72 0.00 N	59.07 3.14 0.00 N	65.58 4.09 0.00 N	61.73 3.93 0.04 N	73.14 4.70 0.26 N	54.99 3.75 0.00 N	52.78 3.77 -0.08 N	53.69 3.84 0.00 N	58.58 4.41 -0.04 N	51.23 3.85 -0.01 N	47.94 3.52 -0.35 N	49.35 3.30 -2.22 N	46.44 3.22 -0.21 N	60.22 3.89 -12.72 N	63.09 3.98 -9.25 N	57.84 3.01 -8.10 N	48.17 2.88 -0.27 N	45.58 2.64 -1.53 N
BARRETT_IC_1 23704	40.86 1.89 -10.52 N	44.78 1.89 -12.47 N	43.27 2.21 -0.15 N	39.93 1.92 0.00 N	27.86 1.37 0.00 N	39.82 1.96 -5.75 N	48.10 2.72 0.00 N	59.07 3.14 0.00 N	65.58 4.09 0.00 N	61.73 3.93 0.04 N	73.14 4.70 0.26 N	54.99 3.75 0.00 N	52.78 3.77 -0.08 N	53.69 3.84 0.00 N	58.58 4.41 -0.04 N	51.23 3.85 -0.01 N	47.94 3.52 -0.35 N	49.35 3.30 -2.22 N	46.44 3.22 -0.21 N	60.22 3.89 -12.72 N	63.09 3.98 -9.25 N	57.84 3.01 -8.10 N	48.17 2.88 -0.27 N	45.58 2.64 -1.53 N
BARRETT_IC_10 23701	40.86 1.89 -10.52 N	44.78 1.89 -12.47 N	43.27 2.21 -0.15 N	39.93 1.92 0.00 N	27.86 1.37 0.00 N	39.82 1.96 -5.75 N	48.10 2.72 0.00 N	59.07 3.14 0.00 N	65.58 4.09 0.00 N	61.73 3.93 0.04 N	73.14 4.70 0.26 N	54.99 3.75 0.00 N	52.78 3.77 -0.08 N	53.69 3.84 0.00 N	58.58 4.41 -0.04 N	51.23 3.85 -0.01 N	47.94 3.52 -0.35 N	49.35 3.30 -2.22 N	46.44 3.22 -0.21 N	60.22 3.89 -12.72 N	63.09 3.98 -9.25 N	57.84 3.01 -8.10 N	48.17 2.88 -0.27 N	45.58 2.64 -1.53 N
BARRETT_IC_11 23702	40.86 1.89 -10.52 N	44.78 1.89 -12.47 N	43.27 2.21 -0.15 N	39.93 1.92 0.00 N	27.86 1.37 0.00 N	39.82 1.96 -5.75 N	48.10 2.72 0.00 N	59.07 3.14 0.00 N	65.58 4.09 0.00 N	61.73 3.93 0.04 N	73.14 4.70 0.26 N	54.99 3.75 0.00 N	52.78 3.77 -0.08 N	53.69 3.84 0.00 N	58.58 4.41 -0.04 N	51.23 3.85 -0.01 N	47.94 3.52 -0.35 N	49.35 3.30 -2.22 N	46.44 3.22 -0.21 N	60.22 3.89 -12.72 N	63.09 3.98 -9.25 N	57.84 3.01 -8.10 N	48.17 2.88 -0.27 N	45.58 2.64 -1.53 N
BARRETT_IC_12 23703	40.86 1.89 -10.52 N	44.78 1.89 -12.47 N	43.27 2.21 -0.15 N	39.93 1.92 0.00 N	27.86 1.37 0.00 N	39.82 1.96 -5.75 N	48.10 2.72 0.00 N	59.07 3.14 0.00 N	65.58 4.09 0.00 N	61.73 3.93 0.04 N	73.14 4.70 0.26 N	54.99 3.75 0.00 N	52.78 3.77 -0.08 N	53.69 3.84 0.00 N	58.58 4.41 -0.04 N	51.23 3.85 -0.01 N	47.94 3.52 -0.35 N	49.35 3.30 -2.22 N	46.44 3.22 -0.21 N	60.22 3.89 -12.72 N	63.09 3.98 -9.25 N	57.84 3.01 -8.10 N	48.17 2.88 -0.27 N	45.58 2.64 -1.53 N
BARRETT_IC_2 23705	40.86 1.89 -10.52 N	44.78 1.89 -12.47 N	43.27 2.21 -0.15 N	39.93 1.92 0.00 N	27.86 1.37 0.00 N	39.82 1.96 -5.75 N	48.10 2.72 0.00 N	59.07 3.14 0.00 N	65.58 4.09 0.00 N	61.73 3.93 0.04 N	73.14 4.70 0.26 N	54.99 3.75 0.00 N	52.78 3.77 -0.08 N	53.69 3.84 0.00 N	58.58 4.41 -0.04 N	51.23 3.85 -0.01 N	47.94 3.52 -0.35 N	49.35 3.30 -2.22 N	46.44 3.22 -0.21 N	60.22 3.89 -12.72 N	63.09 3.98 -9.25 N	57.84 3.01 -8.10 N	48.17 2.88 -0.27 N	45.58 2.64 -1.53 N
BARRETT_IC_3 23706	40.86 1.89 -10.52 N	44.78 1.89 -12.47 N	43.27 2.21 -0.15 N	39.93 1.92 0.00 N	27.86 1.37 0.00 N	39.82 1.96 -5.75 N	48.10 2.72 0.00 N	59.07 3.14 0.00 N	65.58 4.09 0.00 N	61.73 3.93 0.04 N	73.14 4.70 0.26 N	54.99 3.75 0.00 N	52.78 3.77 -0.08 N	53.69 3.84 0.00 N	58.58 4.41 -0.04 N	51.23 3.85 -0.01 N	47.94 3.52 -0.35 N	49.35 3.30 -2.22 N	46.44 3.22 -0.21 N	60.22 3.89 -12.72 N	63.09 3.98 -9.25 N	57.84 3.01 -8.10 N	48.17 2.88 -0.27 N	45.58 2.64 -1.53 N
BARRETT_IC_4 23707	40.86 1.89 -10.52 N	44.78 1.89 -12.47 N	43.27 2.21 -0.15 N	39.93 1.92 0.00 N	27.86 1.37 0.00 N	39.82 1.96 -5.75 N	48.10 2.72 0.00 N	59.07 3.14 0.00 N	65.58 4.09 0.00 N	61.73 3.93 0.04 N	73.14 4.70 0.26 N	54.99 3.75 0.00 N	52.78 3.77 -0.08 N	53.69 3.84 0.00 N	58.58 4.41 -0.04 N	51.23 3.85 -0.01 N	47.94 3.52 -0.35 N	49.35 3.30 -2.22 N	46.44 3.22 -0.21 N	60.22 3.89 -12.72 N	63.09 3.98 -9.25 N	57.84 3.01 -8.10 N	48.17 2.88 -0.27 N	45.58 2.64 -1.53 N

BARRETT_IC_5 23708	40.86 1.89 -10.52 N	44.78 1.89 -12.47 N	43.27 2.21 -0.15 N	39.93 1.92 0.00 N	27.86 1.37 0.00 N	39.82 1.96 -5.75 N	48.10 2.72 0.00 N	59.07 3.14 0.00 N	65.58 4.09 0.00 N	61.73 3.93 0.04 N	73.14 4.70 0.26 N	54.99 3.75 0.00 N	52.78 3.77 -0.08 N	53.69 3.84 0.00 N	58.58 4.41 -0.04 N	51.23 3.85 -0.01 N	47.94 3.52 -0.35 N	49.35 3.30 -2.22 N	46.44 3.22 -0.21 N	60.22 3.89 -12.72 N	63.09 3.98 -9.25 N	57.84 3.01 -8.10 N	48.17 2.88 -0.27 N	45.58 2.64 -1.53 N
BARRETT_IC_6 23709	40.86 1.89 -10.52 N	44.78 1.89 -12.47 N	43.27 2.21 -0.15 N	39.93 1.92 0.00 N	27.86 1.37 0.00 N	39.82 1.96 -5.75 N	48.10 2.72 0.00 N	59.07 3.14 0.00 N	65.58 4.09 0.00 N	61.73 3.93 0.04 N	73.14 4.70 0.26 N	54.99 3.75 0.00 N	52.78 3.77 -0.08 N	53.69 3.84 0.00 N	58.58 4.41 -0.04 N	51.23 3.85 -0.01 N	47.94 3.52 -0.35 N	49.35 3.30 -2.22 N	46.44 3.22 -0.21 N	60.22 3.89 -12.72 N	63.09 3.98 -9.25 N	57.84 3.01 -8.10 N	48.17 2.88 -0.27 N	45.58 2.64 -1.53 N
BARRETT_IC_7 23710	40.86 1.89 -10.52 N	44.78 1.89 -12.47 N	43.27 2.21 -0.15 N	39.93 1.92 0.00 N	27.86 1.37 0.00 N	39.82 1.96 -5.75 N	48.10 2.72 0.00 N	59.07 3.14 0.00 N	65.58 4.09 0.00 N	61.73 3.93 0.04 N	73.14 4.70 0.26 N	54.99 3.75 0.00 N	52.78 3.77 -0.08 N	53.69 3.84 0.00 N	58.58 4.41 -0.04 N	51.23 3.85 -0.01 N	47.94 3.52 -0.35 N	49.35 3.30 -2.22 N	46.44 3.22 -0.21 N	60.22 3.89 -12.72 N	63.09 3.98 -9.25 N	57.84 3.01 -8.10 N	48.17 2.88 -0.27 N	45.58 2.64 -1.53 N
BARRETT_IC_8 23711	40.86 1.89 -10.52 N	44.78 1.89 -12.47 N	43.27 2.21 -0.15 N	39.93 1.92 0.00 N	27.86 1.37 0.00 N	39.82 1.96 -5.75 N	48.10 2.72 0.00 N	59.07 3.14 0.00 N	65.58 4.09 0.00 N	61.73 3.93 0.04 N	73.14 4.70 0.26 N	54.99 3.75 0.00 N	52.78 3.77 -0.08 N	53.69 3.84 0.00 N	58.58 4.41 -0.04 N	51.23 3.85 -0.01 N	47.94 3.52 -0.35 N	49.35 3.30 -2.22 N	46.44 3.22 -0.21 N	60.22 3.89 -12.72 N	63.09 3.98 -9.25 N	57.84 3.01 -8.10 N	48.17 2.88 -0.27 N	45.58 2.64 -1.53 N
BARRETT_IC_9 23700	40.86 1.89 -10.52 N	44.78 1.89 -12.47 N	43.27 2.21 -0.15 N	39.93 1.92 0.00 N	27.86 1.37 0.00 N	39.82 1.96 -5.75 N	48.10 2.72 0.00 N	59.07 3.14 0.00 N	65.58 4.09 0.00 N	61.73 3.93 0.04 N	73.14 4.70 0.26 N	54.99 3.75 0.00 N	52.78 3.77 -0.08 N	53.69 3.84 0.00 N	58.58 4.41 -0.04 N	51.23 3.85 -0.01 N	47.94 3.52 -0.35 N	49.35 3.30 -2.22 N	46.44 3.22 -0.21 N	60.22 3.89 -12.72 N	63.09 3.98 -9.25 N	57.84 3.01 -8.10 N	48.17 2.88 -0.27 N	45.58 2.64 -1.53 N
BARRETT___1 23545	40.80 1.83 -10.52 N	44.71 1.82 -12.47 N	43.18 2.12 -0.15 N	39.85 1.83 0.00 N	27.81 1.31 0.00 N	39.75 1.88 -5.75 N	47.95 2.56 0.00 N	58.86 2.92 0.00 N	65.31 3.82 0.00 N	61.42 3.62 0.04 N	72.69 4.25 0.26 N	54.69 3.44 0.00 N	52.62 3.61 -0.08 N	53.57 3.72 0.00 N	58.40 4.23 -0.04 N	51.04 3.66 -0.01 N	47.78 3.36 -0.35 N	49.22 3.17 -2.22 N	46.29 3.07 -0.21 N	60.07 3.74 -12.72 N	62.80 3.69 -9.25 N	57.50 2.67 -8.10 N	47.96 2.67 -0.27 N	45.46 2.51 -1.53 N
BARRETT___2 23546	40.85 1.89 -10.52 N	44.77 1.88 -12.47 N	43.27 2.20 -0.15 N	39.93 1.91 0.00 N	27.86 1.37 0.00 N	39.82 1.95 -5.75 N	48.08 2.70 0.00 N	59.05 3.12 0.00 N	65.55 4.06 0.00 N	61.70 3.91 0.04 N	73.11 4.67 0.26 N	54.97 3.72 0.00 N	52.76 3.75 -0.08 N	53.67 3.82 0.00 N	58.56 4.38 -0.04 N	51.21 3.83 -0.01 N	47.92 3.50 -0.35 N	49.33 3.28 -2.22 N	46.42 3.20 -0.21 N	60.20 3.87 -12.72 N	63.07 3.95 -9.25 N	57.82 2.99 -8.10 N	48.15 2.87 -0.27 N	45.58 2.63 -1.53 N
BEAVER RIVER___HYD 24048	28.80 0.35 0.00 N	30.75 0.33 0.00 N	41.10 0.19 0.00 N	38.11 0.10 0.00 N	26.58 0.09 0.00 N	32.53 0.42 0.00 N	46.27 0.89 0.00 N	57.10 1.17 0.00 N	61.99 0.51 0.00 N	58.37 0.54 0.00 N	69.39 0.66 -0.04 N	51.97 0.73 0.00 N	49.39 0.45 0.00 N	50.13 0.28 0.00 N	54.06 -0.08 0.00 N	47.40 0.03 0.00 N	44.30 0.24 0.00 N	44.27 0.44 0.00 N	43.42 0.40 0.00 N	43.96 0.36 0.00 N	50.66 0.80 0.00 N	47.87 1.14 0.00 N	46.12 1.11 0.00 N	42.21 0.80 0.00 N
BEEBEE_GT_13 23619	28.39 -0.05 0.00 N	30.30 -0.12 0.00 N	40.72 -0.19 0.00 N	37.75 -0.27 0.00 N	26.41 -0.08 0.00 N	32.19 0.07 0.00 N	45.68 0.29 0.00 N	56.99 1.06 0.00 N	62.60 1.11 0.00 N	59.36 1.28 -0.25 N	71.80 1.58 -1.52 N	52.41 1.15 -0.01 N	49.83 0.89 0.00 N	50.72 0.87 0.00 N	54.93 0.79 0.00 N	48.05 0.68 0.00 N	44.77 0.70 0.00 N	44.60 0.77 0.00 N	43.45 0.43 0.00 N	43.46 -0.14 0.00 N	50.07 0.21 0.00 N	47.25 0.52 0.00 N	45.25 0.24 0.00 N	41.29 -0.12 0.00 N
BETHLEHEM___STEEL 23779	26.69 -1.76 0.00 N	28.58 -1.84 0.00 N	38.36 -2.55 0.00 N	35.71 -2.31 0.00 N	25.08 -1.42 0.00 N	30.11 -2.00 0.00 N	41.75 -3.64 0.00 N	51.87 -4.06 0.00 N	57.75 -3.73 0.00 N	51.34 -3.64 2.86 N	48.85 -3.88 15.96 N	48.80 -2.35 0.10 N	46.76 -2.18 0.00 N	47.53 -2.32 0.00 N	51.12 -3.02 0.00 N	44.42 -2.95 0.00 N	41.17 -2.89 0.00 N	41.04 -2.79 0.00 N	40.36 -2.65 0.00 N	40.77 -2.83 0.00 N	46.40 -3.46 0.00 N	43.45 -3.28 0.00 N	42.07 -2.95 0.00 N	38.88 -2.53 0.00 N
BINGHAMTON___COGEN 23790	28.80 0.36 0.00 N	30.89 0.47 0.00 N	41.49 0.58 0.00 N	38.56 0.55 0.00 N	26.87 0.38 0.00 N	32.61 0.49 0.00 N	46.02 0.64 0.00 N	56.61 0.67 0.00 N	62.48 0.99 0.00 N	58.43 0.84 0.25 N	67.86 0.72 1.55 N	51.88 0.64 0.01 N	49.64 0.71 0.00 N	50.58 0.73 0.00 N	54.63 0.49 0.00 N	48.02 0.65 0.00 N	44.60 0.53 0.00 N	44.34 0.51 0.00 N	43.76 0.75 0.00 N	44.57 0.97 0.00 N	50.78 0.92 0.00 N	47.38 0.65 0.00 N	45.65 0.63 0.00 N	41.92 0.50 0.00 N
BLACK RIVER___HYD 24047	28.50 0.06 0.00 N	30.41 -0.01 0.00 N	40.35 -0.57 0.00 N	37.29 -0.72 0.00 N	26.01 -0.48 0.00 N	32.11 0.00 0.00 N	45.82 0.43 0.00 N	56.53 0.60 0.00 N	61.23 -0.26 0.00 N	57.68 -0.15 0.00 N	68.66 -0.10 -0.07 N	51.63 0.38 0.00 N	48.83 -0.10 0.00 N	49.38 -0.47 0.00 N	52.86 -1.28 0.00 N	46.36 -1.01 0.00 N	43.38 -0.68 0.00 N	43.40 -0.44 0.00 N	42.58 -0.44 0.00 N	43.45 -0.15 0.00 N	50.33 0.47 0.00 N	47.67 0.94 0.00 N	45.87 0.86 0.00 N	41.94 0.53 0.00 N
BLUE_CIRC_CHEM_DRP 24182	29.73 1.29 0.00 N	31.76 1.34 0.00 N	42.82 1.91 0.00 N	39.69 1.67 0.00 N	27.55 1.06 0.00 N	33.48 1.37 0.00 N	47.52 2.14 0.00 N	58.50 2.56 0.00 N	63.89 2.40 0.00 N	60.24 2.44 0.04 N	71.10 2.63 0.22 N	52.86 1.62 0.00 N	50.41 1.48 0.00 N	51.45 1.60 0.00 N	56.18 2.04 0.00 N	49.41 2.04 0.00 N	45.95 1.88 0.00 N	45.78 1.95 0.00 N	44.78 1.76 0.00 N	45.23 1.63 0.00 N	52.41 2.55 0.00 N	49.60 2.87 0.00 N	47.71 2.69 0.00 N	43.82 2.41 0.00 N

BOC_GAS_DRP 24189	29.78 1.34 0.00 N	31.82 1.40 0.00 N	42.94 2.02 0.00 N	39.82 1.80 0.00 N	27.64 1.15 0.00 N	33.59 1.48 0.00 N	47.78 2.39 0.00 N	58.80 2.87 0.00 N	64.16 2.67 0.00 N	60.51 2.71 0.04 N	71.40 2.93 0.22 N	53.04 1.79 0.00 N	50.57 1.64 0.00 N	51.61 1.76 0.00 N	56.35 2.21 0.00 N	49.55 2.18 0.00 N	46.13 2.07 0.00 N	45.98 2.14 0.00 N	44.95 1.94 0.00 N	45.36 1.75 0.00 N	52.22 2.36 0.00 N	49.27 2.54 0.00 N	47.42 2.40 0.00 N	43.56 2.15 0.00 N
BOWLINE___1 23526	29.15 0.71 0.00 N	31.11 0.68 0.00 N	41.71 0.80 0.00 N	38.74 0.72 0.00 N	27.00 0.51 0.00 N	32.89 0.77 0.00 N	46.56 1.17 0.00 N	57.19 1.26 0.00 N	63.16 1.68 0.00 N	59.24 1.44 0.04 N	70.11 1.68 0.27 N	52.72 1.48 0.00 N	50.42 1.49 0.00 N	51.26 1.41 0.00 N	55.62 1.48 0.00 N	48.58 1.21 0.00 N	45.16 1.09 0.00 N	44.80 0.97 0.00 N	44.11 1.09 0.00 N	45.17 1.57 0.00 N	51.39 1.53 0.00 N	47.84 1.11 0.00 N	46.06 1.04 0.00 N	42.35 0.94 0.00 N
BOWLINE___2 23595	29.12 0.68 0.00 N	31.08 0.66 0.00 N	41.66 0.74 0.00 N	38.67 0.66 0.00 N	26.97 0.48 0.00 N	32.87 0.75 0.00 N	46.50 1.12 0.00 N	57.10 1.17 0.00 N	63.07 1.59 0.00 N	59.21 1.41 0.04 N	70.07 1.64 0.27 N	52.70 1.45 0.00 N	50.39 1.46 0.00 N	51.23 1.38 0.00 N	55.59 1.45 0.00 N	48.56 1.19 0.00 N	45.15 1.08 0.00 N	44.80 0.96 0.00 N	44.11 1.09 0.00 N	45.18 1.58 0.00 N	51.39 1.53 0.00 N	47.83 1.10 0.00 N	46.05 1.03 0.00 N	42.33 0.92 0.00 N
BROOKHAVEN___DRP 24191	40.80 1.82 -10.54 N	44.85 1.94 -12.49 N	43.32 2.25 -0.15 N	39.94 1.92 0.00 N	27.88 1.38 0.00 N	39.77 1.89 -5.76 N	47.58 2.19 0.00 N	58.03 2.10 0.00 N	64.55 3.06 0.00 N	60.88 3.08 0.04 N	72.24 3.80 0.26 N	54.27 3.02 0.00 N	51.92 2.99 0.01 N	52.90 3.05 0.00 N	57.87 3.73 0.00 N	50.64 3.28 0.00 N	47.30 2.88 -0.35 N	46.91 2.59 -0.50 N	45.54 2.32 -0.21 N	45.70 3.13 1.03 N	52.11 3.00 0.75 N	48.01 1.94 0.65 N	47.49 2.49 0.02 N	45.42 2.47 -1.54 N
BROOKLYN_NAVY_YARD 23515	29.71 1.27 0.00 N	31.63 1.21 0.00 N	42.20 1.29 0.00 N	39.08 1.06 0.00 N	27.24 0.74 0.00 N	33.22 1.11 0.00 N	47.20 1.81 0.00 N	58.27 2.33 0.00 N	64.66 3.18 0.00 N	61.02 3.22 0.04 N	72.22 3.79 0.26 N	54.15 2.91 0.00 N	51.73 2.79 0.00 N	52.61 2.76 0.00 N	57.37 3.23 0.00 N	50.26 2.89 0.00 N	46.65 2.58 0.00 N	46.21 2.38 0.00 N	45.40 2.39 0.00 N	46.49 2.89 0.00 N	52.80 2.94 0.00 N	48.87 2.14 0.00 N	47.19 2.17 0.00 N	43.36 1.95 0.00 N
BURROWS___LYONSDAL 23803	29.12 0.68 0.00 N	31.13 0.71 0.00 N	41.79 0.88 0.00 N	38.82 0.80 0.00 N	27.06 0.57 0.00 N	32.92 0.81 0.00 N	46.70 1.31 0.00 N	57.56 1.63 0.00 N	62.86 1.37 0.00 N	59.15 1.32 0.00 N	70.28 1.57 -0.02 N	52.53 1.28 0.00 N	50.05 1.12 0.00 N	50.90 1.05 0.00 N	55.16 1.02 0.00 N	48.32 0.95 0.00 N	45.07 1.00 0.00 N	44.94 1.10 0.00 N	44.10 1.08 0.00 N	44.60 1.00 0.00 N	51.14 1.28 0.00 N	48.15 1.42 0.00 N	46.34 1.32 0.00 N	42.49 1.08 0.00 N
CALPINE BETH_PAGE_GT4 24209	39.81 1.72 -9.65 N	43.57 1.72 -11.43 N	43.05 1.99 -0.14 N	39.74 1.72 0.00 N	27.71 1.21 0.00 N	39.09 1.70 -5.28 N	47.71 2.33 0.00 N	58.56 2.63 0.00 N	65.02 3.53 0.00 N	61.29 3.49 0.04 N	72.67 4.24 0.26 N	54.56 3.32 0.00 N	52.18 3.24 0.00 N	53.12 3.27 0.00 N	57.95 3.81 0.00 N	50.75 3.38 0.00 N	47.46 3.38 -0.35 N	47.28 2.76 -0.68 N	45.95 2.73 -0.21 N	47.46 3.39 -0.47 N	53.64 3.44 -0.34 N	49.56 2.53 -0.30 N	47.62 2.59 -0.01 N	45.29 1.41 0.00 N
CALSPAN___DRP 24200	26.69 -1.76 0.00 N	28.58 -1.84 0.00 N	38.36 -2.55 0.00 N	35.71 -2.31 0.00 N	25.08 -1.42 0.00 N	30.11 -2.00 0.00 N	41.75 -3.64 0.00 N	51.87 -4.06 0.00 N	57.75 -3.73 0.00 N	51.34 -3.64 2.86 N	48.85 -3.88 15.96 N	48.80 -2.35 0.10 N	46.76 -2.18 0.00 N	47.53 -2.32 0.00 N	51.12 -3.02 0.00 N	44.42 -2.95 0.00 N	41.17 -2.89 0.00 N	41.04 -2.79 0.00 N	40.36 -2.65 0.00 N	40.77 -2.83 0.00 N	46.40 -3.46 0.00 N	43.45 -3.28 0.00 N	42.07 -2.95 0.00 N	38.88 -2.53 0.00 N
CARR STREET_E__SYR 24060	28.28 -0.16 0.00 N	30.26 -0.16 0.00 N	40.66 -0.25 0.00 N	37.78 -0.24 0.00 N	26.36 -0.13 0.00 N	31.98 -0.13 0.00 N	45.18 -0.20 0.00 N	55.71 -0.22 0.00 N	61.15 -0.34 0.00 N	57.46 -0.41 -0.04 N	68.43 -0.40 -0.13 N	51.12 -0.12 0.00 N	48.78 -0.15 0.00 N	49.64 -0.21 0.00 N	53.80 -0.34 0.00 N	47.06 -0.31 0.00 N	43.81 -0.25 0.00 N	43.63 -0.21 0.00 N	42.86 -0.15 0.00 N	43.36 -0.25 0.00 N	49.54 -0.32 0.00 N	46.48 -0.25 0.00 N	44.76 -0.26 0.00 N	41.12 -0.29 0.00 N
CARTHAGE___PAPER 23857	28.50 0.06 0.00 N	30.41 -0.01 0.00 N	40.35 -0.57 0.00 N	37.29 -0.72 0.00 N	26.01 -0.48 0.00 N	32.11 0.00 0.00 N	45.82 0.43 0.00 N	56.53 0.60 0.00 N	61.23 -0.26 0.00 N	57.68 -0.15 0.00 N	68.66 -0.10 -0.06 N	51.63 0.38 0.00 N	48.83 -0.10 0.00 N	49.38 -0.47 0.00 N	52.86 -1.28 0.00 N	46.36 -1.01 0.00 N	43.38 -0.68 0.00 N	43.40 -0.44 0.00 N	42.58 -0.44 0.00 N	43.45 -0.15 0.00 N	50.33 0.47 0.00 N	47.67 0.94 0.00 N	45.87 0.86 0.00 N	41.94 0.53 0.00 N
CE_DUNWOOD___DRP 24194	29.60 1.15 0.00 N	31.53 1.11 0.00 N	42.16 1.25 0.00 N	39.08 1.06 0.00 N	27.23 0.74 0.00 N	33.20 1.09 0.00 N	47.12 1.73 0.00 N	58.02 2.09 0.00 N	64.27 2.79 0.00 N	60.60 2.80 0.04 N	71.79 3.36 0.26 N	53.85 2.61 0.00 N	51.44 2.51 0.00 N	52.34 2.49 0.00 N	57.05 2.91 0.00 N	49.94 2.57 0.00 N	46.37 2.30 0.00 N	45.94 2.11 0.00 N	45.15 2.14 0.00 N	46.22 2.62 0.00 N	52.56 2.70 0.00 N	48.77 2.05 0.00 N	46.97 1.95 0.00 N	43.16 1.75 0.00 N
CE_MILLWOOD___DRP 24193	29.45 1.00 0.00 N	31.39 0.97 0.00 N	41.99 1.07 0.00 N	38.93 0.91 0.00 N	27.12 0.63 0.00 N	33.06 0.95 0.00 N	46.90 1.51 0.00 N	57.74 1.81 0.00 N	63.91 2.42 0.00 N	60.21 2.41 0.04 N	71.32 2.89 0.26 N	53.52 2.28 0.00 N	51.13 2.20 0.00 N	52.02 2.17 0.00 N	56.68 2.54 0.00 N	49.60 2.23 0.00 N	46.06 2.00 0.00 N	45.65 1.82 0.00 N	44.87 1.86 0.00 N	45.92 2.32 0.00 N	52.23 2.37 0.00 N	48.51 1.78 0.00 N	46.71 1.69 0.00 N	42.93 1.52 0.00 N
CE_NYC2_DRP 24202	30.11 1.67 0.00 N	32.04 1.62 0.00 N	42.73 1.82 0.00 N	39.56 1.54 0.00 N	27.57 1.08 0.00 N	33.68 1.56 0.00 N	47.92 2.54 0.00 N	67.48 3.31 -8.23 N	69.32 4.23 -3.60 N	67.53 4.21 -5.49 N	73.54 5.10 0.26 N	65.09 3.87 -9.97 N	71.92 3.67 -19.32 N	71.96 3.70 -18.40 N	71.89 4.46 -13.29 N	71.87 4.02 -20.48 N	71.88 3.62 -24.19 N	71.83 3.37 -24.63 N	69.35 3.34 -22.99 N	65.63 3.84 -18.19 N	57.62 4.04 -3.72 N	49.89 3.16 0.00 N	48.01 2.99 0.00 N	44.03 2.62 0.00 N

CE_NYC_DRP 24195	29.90 1.46 0.00 N	31.83 1.41 0.00 N	42.47 1.56 0.00 N	39.33 1.31 0.00 N	27.41 0.92 0.00 N	33.46 1.34 0.00 N	47.54 2.16 0.00 N	58.69 2.75 0.00 N	65.10 3.61 0.00 N	61.40 3.60 0.04 N	72.77 4.34 0.26 N	54.57 3.33 0.00 N	52.12 3.19 0.00 N	53.02 3.17 0.00 N	57.86 3.72 0.00 N	50.69 3.32 0.00 N	47.04 2.97 0.00 N	46.57 2.74 0.00 N	45.76 2.74 0.00 N	46.86 3.26 0.00 N	53.26 3.40 0.00 N	49.33 2.60 0.00 N	47.50 2.49 0.00 N	43.62 2.21 0.00 N
CH_MIDHUDSON___DRP 24192	29.23 0.79 0.00 N	31.19 0.77 0.00 N	41.85 0.94 0.00 N	38.81 0.79 0.00 N	27.00 0.51 0.00 N	32.87 0.75 0.00 N	46.59 1.21 0.00 N	57.24 1.30 0.00 N	62.78 1.30 0.00 N	59.06 1.26 0.04 N	69.91 1.46 0.25 N	52.41 1.17 0.00 N	50.03 1.10 0.00 N	50.95 1.10 0.00 N	55.52 1.38 0.00 N	48.60 1.23 0.00 N	45.42 1.35 0.00 N	45.09 1.26 0.00 N	44.32 1.30 0.00 N	45.26 1.66 0.00 N	51.61 1.75 0.00 N	48.12 1.39 0.00 N	46.32 1.30 0.00 N	42.64 1.23 0.00 N
CH_MISC_IPPS 23765	29.36 0.92 0.00 N	31.32 0.90 0.00 N	41.99 1.08 0.00 N	38.92 0.90 0.00 N	27.09 0.60 0.00 N	33.01 0.90 0.00 N	46.86 1.48 0.00 N	57.56 1.62 0.00 N	63.16 1.68 0.00 N	59.45 1.65 0.04 N	70.37 1.94 0.26 N	52.77 1.52 0.00 N	50.36 1.43 0.00 N	51.27 1.42 0.00 N	55.85 1.71 0.00 N	48.90 1.53 0.00 N	45.70 1.63 0.00 N	45.35 1.52 0.00 N	44.59 1.57 0.00 N	45.57 1.97 0.00 N	51.96 2.10 0.00 N	48.40 1.67 0.00 N	46.58 1.56 0.00 N	42.85 1.44 0.00 N
CH_RES_BVR_FALLS 23983	28.41 -0.03 0.00 N	30.39 -0.03 0.00 N	40.89 -0.03 0.00 N	38.01 -0.01 0.00 N	26.49 0.00 0.00 N	32.08 -0.03 0.00 N	45.32 -0.07 0.00 N	55.89 -0.05 0.00 N	61.40 -0.09 0.00 N	57.75 -0.09 0.00 N	68.58 -0.10 0.01 N	51.10 -0.15 0.00 N	48.81 -0.12 0.00 N	49.75 -0.10 0.00 N	54.03 -0.11 0.00 N	47.26 -0.11 0.00 N	43.97 -0.09 0.00 N	43.75 -0.09 0.00 N	42.92 -0.10 0.00 N	43.45 -0.15 0.00 N	49.72 -0.14 0.00 N	46.64 -0.09 0.00 N	44.94 -0.08 0.00 N	41.33 -0.08 0.00 N
CH_RES_NIAGARA 23895	26.00 -2.44 0.00 N	27.86 -2.56 0.00 N	37.45 -3.46 0.00 N	34.90 -3.12 0.00 N	24.56 -1.94 0.00 N	29.36 -2.75 0.00 N	40.34 -5.05 0.00 N	50.14 -5.80 0.00 N	55.88 -5.61 0.00 N	49.55 -5.39 2.89 N	46.68 -5.67 16.35 N	47.56 -3.57 0.11 N	45.53 -3.40 0.00 N	46.07 -3.78 0.00 N	49.51 -4.64 0.00 N	43.02 -4.35 0.00 N	39.92 -4.15 0.00 N	39.89 -3.94 0.00 N	39.20 -3.82 0.00 N	39.45 -4.15 0.00 N	44.75 -5.11 0.00 N	42.02 -4.71 0.00 N	40.90 -4.11 0.00 N	37.97 -3.44 0.00 N
CH_RES_SYRACUSE 23985	27.95 -0.49 0.00 N	29.92 -0.50 0.00 N	40.20 -0.71 0.00 N	37.35 -0.66 0.00 N	26.08 -0.42 0.00 N	31.63 -0.49 0.00 N	44.61 -0.78 0.00 N	55.01 -0.92 0.00 N	60.55 -0.94 0.00 N	56.95 -0.92 -0.04 N	67.90 -1.00 -0.21 N	50.67 -0.57 0.00 N	48.35 -0.58 0.00 N	49.19 -0.66 0.00 N	53.26 -0.88 0.00 N	46.58 -0.79 0.00 N	43.34 -0.72 0.00 N	43.16 -0.68 0.00 N	42.40 -0.61 0.00 N	42.89 -0.71 0.00 N	49.00 -0.86 0.00 N	45.92 -0.81 0.00 N	44.24 -0.78 0.00 N	40.65 -0.76 0.00 N
CORNELL____ 23752	28.79 0.35 0.00 N	30.74 0.32 0.00 N	41.23 0.23 0.00 N	38.17 0.15 0.00 N	26.82 0.33 0.00 N	32.84 0.72 0.00 N	46.52 1.14 0.00 N	57.84 1.91 0.00 N	63.77 2.29 0.00 N	59.95 2.22 0.11 N	70.28 2.27 0.68 N	52.79 1.55 0.01 N	50.41 1.48 0.00 N	52.14 2.29 0.00 N	56.33 2.19 0.00 N	48.98 1.61 0.00 N	45.51 1.44 0.00 N	45.21 1.37 0.00 N	44.16 1.15 0.00 N	44.79 1.19 0.00 N	51.53 1.67 0.00 N	48.23 1.50 0.00 N	46.13 1.11 0.00 N	42.11 0.69 0.00 N
COXSACKIE___GT 23611	29.08 0.64 0.00 N	31.05 0.63 0.00 N	41.81 0.90 0.00 N	38.89 0.87 0.00 N	27.08 0.59 0.00 N	32.80 0.69 0.00 N	46.40 1.02 0.00 N	57.28 1.34 0.00 N	64.90 3.42 0.00 N	61.50 3.70 0.04 N	72.78 4.34 0.25 N	54.60 3.36 0.00 N	52.08 3.15 0.00 N	52.99 3.14 0.00 N	57.82 3.68 0.00 N	50.67 3.30 0.00 N	45.38 1.31 0.00 N	44.96 1.13 0.00 N	44.11 1.10 0.00 N	44.87 1.27 0.00 N	51.61 1.75 0.00 N	48.29 1.56 0.00 N	46.31 1.29 0.00 N	42.51 1.10 0.00 N
CRESCENT___HYD 24018	29.97 1.53 0.00 N	31.96 1.54 0.00 N	43.18 2.27 0.00 N	40.09 2.08 0.00 N	27.83 1.34 0.00 N	33.79 1.68 0.00 N	48.12 2.73 0.00 N	59.28 3.35 0.00 N	64.78 3.29 0.00 N	61.22 3.42 0.04 N	72.10 3.63 0.22 N	53.41 2.16 0.00 N	50.87 1.93 0.00 N	51.96 2.11 0.00 N	56.88 2.74 0.00 N	49.98 2.61 0.00 N	46.47 2.40 0.00 N	46.29 2.46 0.00 N	45.16 2.15 0.00 N	45.59 1.98 0.00 N	52.55 2.69 0.00 N	49.63 2.90 0.00 N	47.63 2.61 0.00 N	43.78 2.37 0.00 N
CRUCIBLE_METL_DRP 24180	27.95 -0.49 0.00 N	29.92 -0.50 0.00 N	40.20 -0.71 0.00 N	37.35 -0.66 0.00 N	26.08 -0.42 0.00 N	31.63 -0.49 0.00 N	44.61 -0.78 0.00 N	55.01 -0.92 0.00 N	60.55 -0.94 0.00 N	56.95 -0.92 -0.04 N	67.90 -1.00 -0.21 N	50.67 -0.57 0.00 N	48.35 -0.58 0.00 N	49.19 -0.66 0.00 N	53.26 -0.88 0.00 N	46.58 -0.79 0.00 N	43.34 -0.72 0.00 N	43.16 -0.68 0.00 N	42.40 -0.61 0.00 N	42.89 -0.71 0.00 N	49.00 -0.86 0.00 N	45.92 -0.81 0.00 N	44.24 -0.78 0.00 N	40.65 -0.76 0.00 N
CSC___481_PGEN 24222	40.75 1.77 -10.54 N	44.81 1.90 -12.49 N	43.25 2.19 -0.15 N	39.88 1.86 0.00 N	27.84 1.34 0.00 N	39.72 1.84 -5.76 N	47.51 2.13 0.00 N	57.97 2.04 0.00 N	64.48 3.00 0.00 N	60.82 3.02 0.04 N	72.17 3.74 0.26 N	54.21 2.97 0.00 N	51.87 2.94 0.01 N	52.85 3.00 0.00 N	57.82 3.68 0.00 N	50.59 3.23 0.00 N	47.25 2.84 -0.35 N	46.87 2.54 -0.50 N	45.42 2.20 -0.21 N	45.57 3.00 1.03 N	51.97 2.86 0.75 N	47.82 1.75 0.65 N	47.43 2.43 0.02 N	45.37 2.42 -1.54 N
DANSKAMMER___1 23586	29.13 0.69 0.00 N	31.07 0.65 0.00 N	41.65 0.73 0.00 N	38.59 0.58 0.00 N	26.86 0.37 0.00 N	32.74 0.63 0.00 N	46.46 1.08 0.00 N	57.02 1.09 0.00 N	62.57 1.08 0.00 N	58.87 1.07 0.04 N	69.69 1.25 0.26 N	52.27 1.03 0.00 N	49.90 0.97 0.00 N	50.80 0.95 0.00 N	55.32 1.18 0.00 N	48.45 1.08 0.00 N	45.28 1.21 0.00 N	44.94 1.11 0.00 N	44.19 1.17 0.00 N	45.18 1.58 0.00 N	51.46 1.60 0.00 N	47.93 1.20 0.00 N	46.15 1.14 0.00 N	42.49 1.07 0.00 N
DANSKAMMER___2 23589	29.13 0.69 0.00 N	31.07 0.65 0.00 N	41.65 0.73 0.00 N	38.59 0.58 0.00 N	26.86 0.37 0.00 N	32.74 0.63 0.00 N	46.46 1.08 0.00 N	57.02 1.09 0.00 N	62.57 1.08 0.00 N	58.87 1.07 0.04 N	69.69 1.25 0.26 N	52.27 1.03 0.00 N	49.90 0.97 0.00 N	50.80 0.95 0.00 N	55.32 1.18 0.00 N	48.45 1.08 0.00 N	45.28 1.21 0.00 N	44.94 1.11 0.00 N	44.19 1.17 0.00 N	45.18 1.58 0.00 N	51.46 1.60 0.00 N	47.93 1.20 0.00 N	46.15 1.14 0.00 N	42.49 1.07 0.00 N

DANSKAMMER___3 23590	29.13 0.69 0.00 N	31.07 0.65 0.00 N	41.65 0.73 0.00 N	38.59 0.58 0.00 N	26.86 0.37 0.00 N	32.74 0.63 0.00 N	46.46 1.08 0.00 N	57.02 1.09 0.00 N	62.57 1.08 0.00 N	58.87 1.07 0.04 N	69.69 1.25 0.26 N	52.27 1.03 0.00 N	49.90 0.97 0.00 N	50.80 0.95 0.00 N	55.32 1.18 0.00 N	48.45 1.08 0.00 N	45.28 1.21 0.00 N	44.94 1.11 0.00 N	44.19 1.17 0.00 N	45.18 1.58 0.00 N	51.46 1.60 0.00 N	47.93 1.20 0.00 N	46.15 1.14 0.00 N	42.49 1.07 0.00 N
DANSKAMMER___4 23591	29.13 0.69 0.00 N	31.07 0.65 0.00 N	41.65 0.73 0.00 N	38.59 0.58 0.00 N	26.86 0.37 0.00 N	32.74 0.63 0.00 N	46.46 1.08 0.00 N	57.02 1.09 0.00 N	62.57 1.08 0.00 N	58.87 1.07 0.04 N	69.69 1.25 0.26 N	52.27 1.03 0.00 N	49.90 0.97 0.00 N	50.80 0.95 0.00 N	55.32 1.18 0.00 N	48.45 1.08 0.00 N	45.28 1.21 0.00 N	44.94 1.11 0.00 N	44.19 1.17 0.00 N	45.18 1.58 0.00 N	51.46 1.60 0.00 N	47.93 1.20 0.00 N	46.15 1.14 0.00 N	42.49 1.07 0.00 N
DANSKAMMER___DIESEL 23592	29.13 0.69 0.00 N	31.07 0.65 0.00 N	41.65 0.73 0.00 N	38.59 0.58 0.00 N	26.86 0.37 0.00 N	32.74 0.63 0.00 N	46.46 1.08 0.00 N	57.02 1.09 0.00 N	62.57 1.08 0.00 N	58.87 1.07 0.04 N	69.69 1.25 0.26 N	52.27 1.03 0.00 N	49.90 0.97 0.00 N	50.80 0.95 0.00 N	55.32 1.18 0.00 N	48.45 1.08 0.00 N	45.28 1.21 0.00 N	44.94 1.11 0.00 N	44.19 1.17 0.00 N	45.18 1.58 0.00 N	51.46 1.60 0.00 N	47.93 1.20 0.00 N	46.15 1.14 0.00 N	42.49 1.07 0.00 N
DASHVILLE___HYD 23610	29.06 0.62 0.00 N	31.02 0.60 0.00 N	41.60 0.69 0.00 N	38.57 0.55 0.00 N	26.84 0.35 0.00 N	32.68 0.57 0.00 N	46.34 0.95 0.00 N	56.87 0.93 0.00 N	62.25 0.76 0.00 N	58.49 0.69 0.04 N	69.24 0.81 0.26 N	51.96 0.72 0.00 N	49.63 0.70 0.00 N	50.53 0.68 0.00 N	54.98 0.84 0.00 N	48.10 0.73 0.00 N	45.08 1.02 0.00 N	44.76 0.93 0.00 N	44.02 1.00 0.00 N	44.98 1.38 0.00 N	51.20 1.34 0.00 N	47.75 1.02 0.00 N	45.99 0.97 0.00 N	42.38 0.97 0.00 N
DOGLEVILLE___HYD 23807	29.88 1.44 0.00 N	31.84 1.42 0.00 N	42.90 1.99 0.00 N	39.91 1.89 0.00 N	27.72 1.23 0.00 N	33.71 1.59 0.00 N	48.07 2.69 0.00 N	59.11 3.17 0.00 N	65.27 3.78 0.00 N	61.59 3.75 0.00 N	72.84 4.14 0.00 N	54.19 2.95 0.00 N	51.58 2.65 0.00 N	52.48 2.63 0.00 N	57.43 3.29 0.00 N	50.30 2.93 0.00 N	46.69 2.62 0.00 N	46.32 2.48 0.00 N	45.42 2.41 0.00 N	46.63 3.03 0.00 N	53.45 3.59 0.00 N	49.77 3.04 0.00 N	47.62 2.61 0.00 N	43.76 2.35 0.00 N
DUNKIRK___1 23563	26.20 -2.24 0.00 N	28.11 -2.32 0.00 N	37.56 -3.35 0.00 N	35.06 -2.95 0.00 N	24.53 -1.96 0.00 N	29.61 -2.51 0.00 N	41.52 -3.86 0.00 N	51.20 -4.74 0.00 N	56.73 -4.75 0.00 N	50.49 -4.77 2.57 N	49.05 -5.20 14.44 N	47.95 -3.20 0.09 N	45.95 -2.98 0.00 N	46.73 -3.12 0.00 N	50.31 -3.83 0.00 N	43.64 -3.73 0.00 N	40.45 -3.61 0.00 N	40.08 -3.75 0.00 N	39.63 -3.38 0.00 N	40.39 -3.21 0.00 N	46.10 -3.76 0.00 N	42.81 -3.92 0.00 N	41.18 -3.84 0.00 N	37.80 -3.62 0.00 N
DUNKIRK___2 23564	26.20 -2.24 0.00 N	28.11 -2.32 0.00 N	37.56 -3.35 0.00 N	35.06 -2.95 0.00 N	24.53 -1.96 0.00 N	29.61 -2.51 0.00 N	41.52 -3.86 0.00 N	51.20 -4.74 0.00 N	56.73 -4.75 0.00 N	50.49 -4.77 2.57 N	49.05 -5.20 14.44 N	47.95 -3.20 0.09 N	45.95 -2.98 0.00 N	46.73 -3.12 0.00 N	50.31 -3.83 0.00 N	43.64 -3.73 0.00 N	40.45 -3.61 0.00 N	40.08 -3.75 0.00 N	39.63 -3.38 0.00 N	40.39 -3.21 0.00 N	46.10 -3.76 0.00 N	42.81 -3.92 0.00 N	41.18 -3.84 0.00 N	37.80 -3.62 0.00 N
DUNKIRK___3 23565	26.29 -2.15 0.00 N	28.18 -2.24 0.00 N	37.71 -3.20 0.00 N	35.16 -2.85 0.00 N	24.63 -1.87 0.00 N	29.68 -2.44 0.00 N	41.51 -3.88 0.00 N	51.30 -4.63 0.00 N	56.92 -4.56 0.00 N	50.74 -4.56 2.54 N	49.52 -4.93 14.25 N	48.13 -3.02 0.09 N	46.11 -2.82 0.00 N	46.87 -2.98 0.00 N	50.45 -3.69 0.00 N	43.78 -3.59 0.00 N	40.58 -3.48 0.00 N	40.28 -3.55 0.00 N	39.77 -3.25 0.00 N	40.43 -3.17 0.00 N	46.11 -3.75 0.00 N	42.90 -3.83 0.00 N	41.35 -3.67 0.00 N	38.02 -3.39 0.00 N
DUNKIRK___4 23566	26.29 -2.15 0.00 N	28.18 -2.24 0.00 N	37.71 -3.20 0.00 N	35.16 -2.85 0.00 N	24.63 -1.87 0.00 N	29.68 -2.44 0.00 N	41.51 -3.88 0.00 N	51.31 -4.63 0.00 N	56.92 -4.56 0.00 N	50.74 -4.56 2.54 N	49.52 -4.93 14.25 N	48.13 -3.02 0.09 N	46.11 -2.82 0.00 N	46.87 -2.98 0.00 N	50.45 -3.69 0.00 N	43.78 -3.59 0.00 N	40.58 -3.48 0.00 N	40.28 -3.55 0.00 N	39.77 -3.25 0.00 N	40.43 -3.17 0.00 N	46.11 -3.75 0.00 N	42.90 -3.83 0.00 N	41.35 -3.67 0.00 N	38.02 -3.39 0.00 N
EAST HAMPTON___GT 23717	40.72 1.74 -10.54 N	44.76 1.86 -12.48 N	43.20 2.14 -0.15 N	39.82 1.81 0.00 N	27.80 1.31 0.00 N	39.67 1.80 -5.76 N	47.45 2.07 0.00 N	57.90 1.97 0.00 N	64.41 2.92 0.00 N	60.75 2.95 0.04 N	72.09 3.65 0.26 N	54.14 2.90 0.00 N	51.80 2.88 0.01 N	52.79 2.94 0.00 N	57.75 3.61 0.00 N	50.53 3.16 0.00 N	47.20 2.78 -0.35 N	46.81 2.48 -0.50 N	45.36 2.14 -0.21 N	45.52 2.94 1.02 N	51.90 2.79 0.74 N	47.78 1.70 0.65 N	47.37 2.37 0.02 N	45.31 2.36 -1.54 N
EAST RIVER___6 23660	29.89 1.45 0.00 N	31.82 1.39 0.00 N	42.43 1.52 0.00 N	39.29 1.27 0.00 N	27.38 0.88 0.00 N	33.43 1.31 0.00 N	47.50 2.12 0.00 N	58.57 2.63 0.00 N	64.99 3.50 0.00 N	61.32 3.52 0.04 N	72.68 4.24 0.26 N	54.50 3.25 0.00 N	52.05 3.12 0.00 N	52.94 3.09 0.00 N	57.77 3.63 0.00 N	50.61 3.24 0.00 N	46.96 2.90 0.00 N	46.49 2.66 0.00 N	45.67 2.65 0.00 N	46.82 3.22 0.00 N	53.29 3.43 0.00 N	49.34 2.61 0.00 N	47.50 2.49 0.00 N	43.61 2.19 0.00 N
EAST RIVER___7 23524	29.89 1.45 0.00 N	31.82 1.39 0.00 N	42.43 1.52 0.00 N	39.29 1.27 0.00 N	27.38 0.88 0.00 N	33.43 1.31 0.00 N	47.50 2.12 0.00 N	58.57 2.63 0.00 N	64.99 3.50 0.00 N	61.32 3.52 0.04 N	72.68 4.24 0.26 N	54.50 3.25 0.00 N	52.05 3.12 0.00 N	52.94 3.09 0.00 N	57.77 3.63 0.00 N	50.61 3.24 0.00 N	46.96 2.90 0.00 N	46.49 2.66 0.00 N	45.67 2.65 0.00 N	46.82 3.22 0.00 N	53.29 3.43 0.00 N	49.34 2.61 0.00 N	47.50 2.49 0.00 N	43.61 2.19 0.00 N
EAST_HAMPTON___DIESEL 23722	40.72 1.74 -10.54 N	44.76 1.86 -12.48 N	43.20 2.14 -0.15 N	39.82 1.81 0.00 N	27.80 1.31 0.00 N	39.67 1.80 -5.76 N	47.45 2.07 0.00 N	57.90 1.97 0.00 N	64.41 2.92 0.00 N	60.75 2.95 0.04 N	72.09 3.65 0.26 N	54.14 2.90 0.00 N	51.80 2.88 0.01 N	52.79 2.94 0.00 N	57.75 3.61 0.00 N	50.53 3.16 0.00 N	47.20 2.78 -0.35 N	46.81 2.48 -0.50 N	45.36 2.14 -0.21 N	45.52 2.94 1.02 N	51.90 2.79 0.74 N	47.78 1.70 0.65 N	47.37 2.37 0.02 N	45.31 2.36 -1.54 N

ELEC_TRO_TEK 24086	39.17 1.67 -9.06 N	42.83 1.66 -10.74 N	42.97 1.93 -0.13 N	39.68 1.67 0.00 N	27.67 1.17 0.00 N	38.72 1.65 -4.96 N	47.72 2.33 0.00 N	58.62 2.69 0.00 N	65.07 3.58 0.00 N	61.34 3.54 0.04 N	72.73 4.29 0.26 N	54.60 3.36 0.00 N	52.22 3.27 -0.02 N	53.15 3.30 0.00 N	57.97 3.82 -0.01 N	50.76 3.39 0.00 N	47.47 3.05 -0.35 N	47.61 2.80 -0.98 N	45.99 2.77 -0.21 N	49.82 3.40 -2.82 N	55.39 3.48 -2.05 N	51.12 2.60 -1.79 N	47.68 2.60 -0.06 N	45.17 2.44 -1.32 N
E_CANADA_CAP_HY 24051	29.17 0.73 0.00 N	31.32 0.89 0.00 N	42.12 1.21 0.00 N	39.13 1.12 0.00 N	27.32 0.82 0.00 N	33.16 1.05 0.00 N	46.99 1.60 0.00 N	58.39 2.46 0.00 N	63.67 2.19 0.00 N	59.66 1.90 0.07 N	70.75 2.42 0.36 N	52.98 1.73 0.00 N	50.61 1.68 0.00 N	51.58 1.73 0.00 N	55.49 1.35 0.00 N	48.58 1.21 0.00 N	45.22 1.15 0.00 N	45.15 1.32 0.00 N	44.27 1.25 0.00 N	44.08 0.48 0.00 N	50.78 0.92 0.00 N	48.14 1.41 0.00 N	46.37 1.36 0.00 N	42.34 0.93 0.00 N
E_CANADA_MHWK_HY 24050	29.88 1.44 0.00 N	31.84 1.42 0.00 N	42.90 1.99 0.00 N	39.91 1.89 0.00 N	27.72 1.23 0.00 N	33.71 1.59 0.00 N	48.07 2.69 0.00 N	59.11 3.17 0.00 N	65.27 3.78 0.00 N	61.59 3.75 0.00 N	72.84 4.14 0.00 N	54.19 2.95 0.00 N	51.58 2.65 0.00 N	52.48 2.63 0.00 N	57.43 3.29 0.00 N	50.30 2.93 0.00 N	46.69 2.62 0.00 N	46.32 2.48 0.00 N	45.42 2.41 0.00 N	46.63 3.03 0.00 N	53.45 3.59 0.00 N	49.77 3.04 0.00 N	47.62 2.61 0.00 N	43.76 2.35 0.00 N
E_FISHKILL___LBMP 23776	28.80 0.36 0.00 N	30.77 0.35 0.00 N	41.34 0.43 0.00 N	38.38 0.36 0.00 N	26.72 0.22 0.00 N	32.46 0.34 0.00 N	45.92 0.53 0.00 N	56.33 0.40 0.00 N	62.02 0.53 0.00 N	58.33 0.53 0.04 N	69.01 0.57 0.26 N	51.81 0.56 0.00 N	49.47 0.54 0.00 N	50.37 0.52 0.00 N	54.79 0.65 0.00 N	47.92 0.56 0.00 N	44.54 0.47 0.00 N	44.22 0.39 0.00 N	43.49 0.47 0.00 N	44.36 0.75 0.00 N	50.58 0.72 0.00 N	47.25 0.52 0.00 N	45.52 0.50 0.00 N	41.99 0.58 0.00 N
FAR ROCKAWAY___4 23548	39.65 1.95 -9.26 N	43.31 1.92 -10.97 N	43.28 2.24 -0.13 N	39.96 1.94 0.00 N	27.87 1.38 0.00 N	38.96 1.78 -5.07 N	47.55 2.16 0.00 N	57.83 1.90 0.00 N	64.21 2.72 0.00 N	60.48 2.68 0.04 N	71.72 3.28 0.26 N	53.88 2.64 0.00 N	51.59 2.61 -0.05 N	52.48 2.63 0.00 N	57.27 3.11 -0.02 N	50.22 2.84 -0.01 N	47.39 2.98 -0.35 N	48.55 3.11 -1.61 N	46.24 3.02 -0.21 N	55.15 3.71 -7.84 N	59.23 3.67 -5.70 N	54.68 2.96 -4.99 N	48.00 2.81 -0.16 N	45.77 3.01 -1.35 N
FENNER___WINDPWR 24204	29.17 0.73 0.00 N	31.20 0.78 0.00 N	41.94 1.03 0.00 N	38.99 0.97 0.00 N	27.19 0.69 0.00 N	33.01 0.90 0.00 N	46.75 1.37 0.00 N	57.62 1.68 0.00 N	63.04 1.55 0.00 N	59.32 1.48 0.00 N	70.50 1.79 -0.02 N	52.66 1.41 0.00 N	50.22 1.29 0.00 N	51.09 1.24 0.00 N	55.42 1.28 0.00 N	48.52 1.15 0.00 N	45.22 1.16 0.00 N	45.07 1.24 0.00 N	44.26 1.25 0.00 N	44.71 1.11 0.00 N	51.15 1.29 0.00 N	48.10 1.37 0.00 N	46.27 1.25 0.00 N	42.41 1.00 0.00 N
FIBERTEK___ENERGY 23856	27.95 -0.49 0.00 N	29.92 -0.50 0.00 N	40.20 -0.71 0.00 N	37.35 -0.66 0.00 N	26.08 -0.42 0.00 N	31.63 -0.49 0.00 N	44.61 -0.78 0.00 N	55.01 -0.92 0.00 N	60.55 -0.94 0.00 N	56.95 -0.92 -0.04 N	67.90 -1.00 -0.21 N	50.67 -0.57 0.00 N	48.35 -0.58 0.00 N	49.19 -0.66 0.00 N	53.26 -0.88 0.00 N	46.58 -0.79 0.00 N	43.34 -0.72 0.00 N	43.16 -0.68 0.00 N	42.40 -0.61 0.00 N	42.89 -0.71 0.00 N	49.00 -0.86 0.00 N	45.92 -0.81 0.00 N	44.24 -0.78 0.00 N	40.65 -0.76 0.00 N
FITZPATRICK____ 23598	27.56 -0.88 0.00 N	29.49 -0.93 0.00 N	39.63 -1.28 0.00 N	36.83 -1.19 0.00 N	25.69 -0.81 0.00 N	31.13 -0.98 0.00 N	43.94 -1.44 0.00 N	54.18 -1.76 0.00 N	59.62 -1.86 0.00 N	56.08 -1.79 -0.04 N	66.82 -2.06 -0.18 N	49.81 -1.43 0.00 N	47.55 -1.38 0.00 N	48.42 -1.43 0.00 N	52.52 -1.62 0.00 N	45.94 -1.43 0.00 N	42.74 -1.33 0.00 N	42.51 -1.32 0.00 N	41.75 -1.27 0.00 N	42.32 -1.28 0.00 N	48.34 -1.52 0.00 N	45.29 -1.44 0.00 N	43.62 -1.40 0.00 N	40.16 -1.26 0.00 N
FORT ORANGE____ 23900	30.49 2.04 0.00 N	32.53 2.11 0.00 N	43.81 2.89 0.00 N	40.55 2.53 0.00 N	28.15 1.65 0.00 N	34.35 2.23 0.00 N	49.01 3.63 0.00 N	60.32 4.38 0.00 N	66.04 4.55 0.00 N	62.36 4.56 0.04 N	73.58 5.10 0.23 N	54.66 3.42 0.00 N	52.13 3.20 0.00 N	53.18 3.33 0.00 N	58.10 3.96 0.00 N	51.11 3.74 0.00 N	47.42 3.36 0.00 N	47.20 3.37 0.00 N	46.19 3.17 0.00 N	46.75 3.15 0.00 N	53.71 3.85 0.00 N	50.60 3.87 0.00 N	48.65 3.63 0.00 N	44.68 3.26 0.00 N
FORT_DRUM_COGEN 23780	28.47 0.03 0.00 N	30.39 -0.04 0.00 N	40.33 -0.58 0.00 N	37.29 -0.73 0.00 N	26.01 -0.48 0.00 N	32.09 -0.02 0.00 N	45.78 0.39 0.00 N	56.49 0.55 0.00 N	61.18 -0.31 0.00 N	57.63 -0.20 0.00 N	68.61 -0.15 -0.07 N	51.65 0.41 0.00 N	48.86 -0.07 0.00 N	49.43 -0.42 0.00 N	52.94 -1.20 0.00 N	46.44 -0.93 0.00 N	43.45 -0.62 0.00 N	43.46 -0.37 0.00 N	42.64 -0.38 0.00 N	43.49 -0.12 0.00 N	50.35 0.49 0.00 N	47.69 0.96 0.00 N	45.89 0.88 0.00 N	41.96 0.55 0.00 N
FPL_FAR_ROCK_GT1 24212	39.65 1.95 -9.26 N	43.31 1.92 -10.97 N	43.28 2.24 -0.13 N	39.96 1.94 0.00 N	27.87 1.38 0.00 N	38.96 1.78 -5.07 N	47.55 2.16 0.00 N	57.83 1.90 0.00 N	64.21 2.72 0.00 N	60.48 2.68 0.04 N	71.72 3.28 0.26 N	53.88 2.64 0.00 N	51.59 2.61 -0.05 N	52.48 2.63 0.00 N	57.27 3.11 -0.02 N	50.22 2.84 -0.01 N	47.39 2.98 -0.35 N	48.55 3.11 -1.61 N	46.24 3.02 -0.21 N	55.15 3.71 -7.84 N	59.23 3.67 -5.70 N	54.68 2.96 -4.99 N	48.00 2.81 -0.16 N	45.77 3.01 -1.35 N
FPL_FAR_ROCK_GT2 23815	39.65 1.95 -9.26 N	43.31 1.92 -10.97 N	43.28 2.24 -0.13 N	39.96 1.94 0.00 N	27.87 1.38 0.00 N	38.96 1.78 -5.07 N	47.55 2.16 0.00 N	57.83 1.90 0.00 N	64.21 2.72 0.00 N	60.48 2.68 0.04 N	71.72 3.28 0.26 N	53.88 2.64 0.00 N	51.59 2.61 -0.05 N	52.48 2.63 0.00 N	57.27 3.11 -0.02 N	50.22 2.84 -0.01 N	47.39 2.98 -0.35 N	48.55 3.11 -1.61 N	46.24 3.02 -0.21 N	55.15 3.71 -7.84 N	59.23 3.67 -5.70 N	54.68 2.96 -4.99 N	48.00 2.81 -0.16 N	45.77 3.01 -1.35 N
FRANKLIN_FALL_HYD 24054	28.48 0.04 0.00 N	30.39 -0.03 0.00 N	40.93 0.02 0.00 N	38.07 0.05 0.00 N	26.55 0.06 0.00 N	32.10 -0.01 0.00 N	45.26 -0.13 0.00 N	55.98 0.05 0.00 N	61.24 -0.25 0.00 N	57.66 -0.17 0.00 N	68.40 -0.30 -0.01 N	50.71 -0.54 0.00 N	48.44 -0.49 0.00 N	49.44 -0.41 0.00 N	53.74 -0.40 0.00 N	46.98 -0.39 0.00 N	43.77 -0.30 0.00 N	43.60 -0.23 0.00 N	42.69 -0.32 0.00 N	43.04 -0.56 0.00 N	49.37 -0.49 0.00 N	46.36 -0.37 0.00 N	44.86 -0.16 0.00 N	41.27 -0.14 0.00 N

FULTON COGEN____ 23766	28.04 -0.40 0.00 N	30.00 -0.42 0.00 N	40.27 -0.64 0.00 N	37.40 -0.62 0.00 N	26.09 -0.41 0.00 N	31.69 -0.42 0.00 N	44.80 -0.58 0.00 N	55.24 -0.69 0.00 N	60.63 -0.85 0.00 N	57.06 -0.81 -0.04 N	67.98 -0.89 -0.17 N	50.69 -0.56 0.00 N	48.36 -0.58 0.00 N	49.21 -0.64 0.00 N	53.36 -0.78 0.00 N	46.70 -0.67 0.00 N	43.49 -0.58 0.00 N	43.31 -0.52 0.00 N	42.54 -0.48 0.00 N	43.02 -0.58 0.00 N	49.16 -0.70 0.00 N	46.17 -0.55 0.00 N	44.45 -0.57 0.00 N	40.85 -0.56 0.00 N
Freeport____CT2 23818	39.55 1.77 -9.34 N	43.25 1.76 -11.07 N	43.09 2.04 -0.13 N	39.78 1.76 0.00 N	27.72 1.23 0.00 N	38.92 1.70 -5.11 N	47.71 2.33 0.00 N	58.56 2.62 0.00 N	65.01 3.53 0.00 N	61.29 3.49 0.04 N	72.67 4.23 0.26 N	54.56 3.32 0.00 N	52.18 3.23 -0.01 N	53.12 3.27 0.00 N	57.95 3.81 -0.01 N	50.75 3.38 0.00 N	47.45 3.04 -0.35 N	47.48 2.76 -0.89 N	45.95 2.73 -0.21 N	49.10 3.39 -2.11 N	54.82 3.43 -1.53 N	50.60 2.52 -1.34 N	47.74 2.68 -0.04 N	45.41 2.63 -1.36 N
G.F.CEMENT____DRP 24184	29.83 1.39 0.00 N	31.76 1.34 0.00 N	42.94 2.03 0.00 N	39.74 1.72 0.00 N	27.61 1.12 0.00 N	33.63 1.52 0.00 N	47.81 2.42 0.00 N	59.08 3.15 0.00 N	64.64 3.16 0.00 N	61.31 3.51 0.04 N	72.01 3.54 0.22 N	53.21 1.96 0.00 N	50.62 1.69 0.00 N	51.81 1.96 0.00 N	56.81 2.67 0.00 N	49.81 2.44 0.00 N	46.27 2.21 0.00 N	46.08 2.25 0.00 N	44.80 1.78 0.00 N	45.16 1.56 0.00 N	52.32 2.46 0.00 N	49.50 2.77 0.00 N	47.36 2.34 0.00 N	43.66 2.24 0.00 N
GARDENVILLE____LBMP 24039	25.46 -2.98 0.00 N	27.41 -3.01 0.00 N	36.78 -4.14 0.00 N	34.38 -3.63 0.00 N	24.10 -2.39 0.00 N	28.85 -3.26 0.00 N	39.91 -5.47 0.00 N	49.32 -6.61 0.00 N	54.77 -6.72 0.00 N	48.20 -6.78 2.86 N	47.48 -5.28 15.94 N	48.74 -2.40 0.10 N	46.09 -2.84 0.00 N	44.88 -4.97 0.00 N	47.99 -6.15 0.00 N	41.89 -5.48 0.00 N	38.88 -5.19 0.00 N	38.72 -5.12 0.00 N	38.37 -4.64 0.00 N	38.84 -4.76 0.00 N	44.14 -5.72 0.00 N	41.15 -5.58 0.00 N	39.90 -5.12 0.00 N	36.87 -4.54 0.00 N
GENERAL____MILLS 23808	26.69 -1.76 0.00 N	28.58 -1.84 0.00 N	38.36 -2.55 0.00 N	35.71 -2.31 0.00 N	25.08 -1.42 0.00 N	30.11 -2.00 0.00 N	41.75 -3.64 0.00 N	51.87 -4.06 0.00 N	57.75 -3.73 0.00 N	51.34 -3.64 2.86 N	48.85 -3.88 15.96 N	48.80 -2.35 0.10 N	46.76 -2.18 0.00 N	47.53 -2.32 0.00 N	51.12 -3.02 0.00 N	44.42 -2.95 0.00 N	41.17 -2.89 0.00 N	41.04 -2.79 0.00 N	40.36 -2.65 0.00 N	40.77 -2.83 0.00 N	46.40 -3.46 0.00 N	43.45 -3.28 0.00 N	42.07 -2.95 0.00 N	38.88 -2.53 0.00 N
GE_PLASTICS____DRP 24183	29.56 1.12 0.00 N	31.58 1.16 0.00 N	42.61 1.69 0.00 N	39.50 1.48 0.00 N	27.42 0.93 0.00 N	33.35 1.24 0.00 N	47.46 2.08 0.00 N	58.44 2.50 0.00 N	63.60 2.11 0.00 N	59.95 2.15 0.04 N	70.73 2.26 0.22 N	52.53 1.29 0.00 N	50.08 1.15 0.00 N	51.11 1.26 0.00 N	55.82 1.68 0.00 N	49.08 1.71 0.00 N	45.82 1.75 0.00 N	45.67 1.84 0.00 N	44.65 1.63 0.00 N	45.07 1.47 0.00 N	51.87 2.01 0.00 N	48.95 2.22 0.00 N	47.08 2.06 0.00 N	43.24 1.82 0.00 N
GILBOA____1 23756	29.81 1.37 0.00 N	31.94 1.52 0.00 N	43.18 2.27 0.00 N	40.03 2.01 0.00 N	27.73 1.23 0.00 N	33.64 1.53 0.00 N	47.88 2.49 0.00 N	58.82 2.88 0.00 N	64.24 2.75 0.00 N	60.39 2.63 0.07 N	71.19 2.84 0.34 N	53.14 1.90 0.00 N	50.69 1.76 0.00 N	51.72 1.87 0.00 N	56.43 2.29 0.00 N	49.69 2.32 0.00 N	46.22 2.15 0.00 N	46.05 2.21 0.00 N	45.05 2.03 0.00 N	45.47 1.87 0.00 N	52.26 2.40 0.00 N	49.27 2.54 0.00 N	47.43 2.41 0.00 N	43.57 2.15 0.00 N
GILBOA____2 23757	29.81 1.37 0.00 N	31.94 1.52 0.00 N	43.18 2.27 0.00 N	40.03 2.01 0.00 N	27.73 1.23 0.00 N	33.64 1.53 0.00 N	47.88 2.49 0.00 N	58.82 2.88 0.00 N	64.24 2.75 0.00 N	60.39 2.63 0.07 N	71.19 2.84 0.34 N	53.14 1.90 0.00 N	50.69 1.76 0.00 N	51.72 1.87 0.00 N	56.43 2.29 0.00 N	49.69 2.32 0.00 N	46.22 2.15 0.00 N	46.05 2.21 0.00 N	45.05 2.03 0.00 N	45.47 1.87 0.00 N	52.26 2.40 0.00 N	49.27 2.54 0.00 N	47.43 2.41 0.00 N	43.57 2.15 0.00 N
GILBOA____3 23758	29.81 1.37 0.00 N	31.94 1.52 0.00 N	43.18 2.27 0.00 N	40.03 2.01 0.00 N	27.73 1.23 0.00 N	33.64 1.53 0.00 N	47.88 2.49 0.00 N	58.82 2.88 0.00 N	64.24 2.75 0.00 N	60.39 2.63 0.07 N	71.19 2.84 0.34 N	53.14 1.90 0.00 N	50.69 1.76 0.00 N	51.72 1.87 0.00 N	56.43 2.29 0.00 N	49.69 2.32 0.00 N	46.22 2.15 0.00 N	46.05 2.21 0.00 N	45.05 2.03 0.00 N	45.47 1.87 0.00 N	52.26 2.40 0.00 N	49.27 2.54 0.00 N	47.43 2.41 0.00 N	43.57 2.15 0.00 N
GILBOA____4 23759	29.81 1.37 0.00 N	31.94 1.52 0.00 N	43.18 2.27 0.00 N	40.03 2.01 0.00 N	27.73 1.23 0.00 N	33.64 1.53 0.00 N	47.88 2.49 0.00 N	58.82 2.88 0.00 N	64.24 2.75 0.00 N	60.39 2.63 0.07 N	71.19 2.84 0.34 N	53.14 1.90 0.00 N	50.69 1.76 0.00 N	51.72 1.87 0.00 N	56.43 2.29 0.00 N	49.69 2.32 0.00 N	46.22 2.15 0.00 N	46.05 2.21 0.00 N	45.05 2.03 0.00 N	45.47 1.87 0.00 N	52.26 2.40 0.00 N	49.27 2.54 0.00 N	47.43 2.41 0.00 N	43.57 2.15 0.00 N
GILBOA____ 23599	29.81 1.37 0.00 N	31.94 1.52 0.00 N	43.18 2.27 0.00 N	40.03 2.01 0.00 N	27.73 1.23 0.00 N	33.64 1.53 0.00 N	47.88 2.49 0.00 N	58.82 2.88 0.00 N	64.24 2.75 0.00 N	60.39 2.63 0.07 N	71.19 2.84 0.34 N	53.14 1.90 0.00 N	50.69 1.76 0.00 N	51.72 1.87 0.00 N	56.43 2.29 0.00 N	49.69 2.32 0.00 N	46.22 2.15 0.00 N	46.05 2.21 0.00 N	45.05 2.03 0.00 N	45.47 1.87 0.00 N	52.26 2.40 0.00 N	49.27 2.54 0.00 N	47.43 2.41 0.00 N	43.57 2.15 0.00 N
GINNA____ 23603	27.39 -1.05 0.00 N	29.28 -1.14 0.00 N	39.40 -1.51 0.00 N	36.51 -1.51 0.00 N	25.50 -1.00 0.00 N	31.01 -1.11 0.00 N	43.94 -1.45 0.00 N	54.60 -1.34 0.00 N	59.70 -1.79 0.00 N	56.50 -1.55 -0.21 N	68.21 -1.84 -1.36 N	49.72 -1.54 -0.01 N	47.36 -1.57 0.00 N	48.28 -1.57 0.00 N	52.39 -1.75 0.00 N	45.92 -1.45 0.00 N	42.84 -1.22 0.00 N	42.74 -1.10 0.00 N	41.70 -1.32 0.00 N	41.77 -1.84 0.00 N	48.05 -1.81 0.00 N	45.42 -1.31 0.00 N	43.66 -1.36 0.00 N	40.00 -1.41 0.00 N
GLEN PARK____ 23778	28.52 0.07 0.00 N	30.43 0.01 0.00 N	40.28 -0.63 0.00 N	37.20 -0.81 0.00 N	25.95 -0.54 0.00 N	32.11 0.00 0.00 N	45.86 0.48 0.00 N	56.57 0.64 0.00 N	61.24 -0.25 0.00 N	57.70 -0.14 0.00 N	68.69 -0.09 -0.08 N	51.59 0.35 0.00 N	48.84 -0.09 0.00 N	49.42 -0.43 0.00 N	52.99 -1.15 0.00 N	46.48 -0.89 0.00 N	43.50 -0.57 0.00 N	43.53 -0.30 0.00 N	42.71 -0.30 0.00 N	43.45 -0.15 0.00 N	50.25 0.39 0.00 N	47.60 0.87 0.00 N	45.83 0.81 0.00 N	41.88 0.47 0.00 N

23712	GLENWOOD_IC_1_G5	37.41	40.66	43.27	39.99	27.88	37.85	48.18	59.42	65.95	62.18	73.80	55.42	52.97	53.90	58.77	51.44	48.09	48.03	46.60	49.07	55.23	51.05	48.22	45.31
		1.92	1.89	2.25	1.97	1.38	1.88	2.79	3.48	4.46	4.38	5.36	4.18	4.03	4.05	4.63	4.07	3.67	3.39	3.38	4.00	4.31	3.39	3.17	2.87
		-7.05	-8.35	-0.10	0.00	0.00	-3.85	0.00	0.00	0.00	0.04	0.26	0.00	-0.01	0.00	0.00	0.00	-0.35	-0.81	-0.21	-1.47	-1.07	-0.93	-0.03	-1.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23688	GLENWOOD_IC_2_G1	30.13	32.04	43.16	39.99	27.88	33.86	48.18	59.42	65.95	62.18	73.80	55.42	52.96	53.90	58.77	51.43	48.09	47.84	46.60	47.51	54.10	50.05	48.19	44.25
		1.92	1.89	2.25	1.97	1.38	1.88	2.79	3.48	4.46	4.38	5.36	4.18	4.03	4.05	4.63	4.07	3.67	3.39	3.38	4.00	4.31	3.39	3.17	2.87
		0.23	0.28	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.04	0.26	0.00	0.00	0.00	0.00	0.00	-0.35	-0.61	-0.21	0.09	0.07	0.07	0.00	0.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23689	GLENWOOD_IC_3_G1	30.13	32.04	43.16	39.99	27.88	33.86	48.18	59.42	65.95	62.18	73.80	55.42	52.96	53.90	58.77	51.43	48.09	47.84	46.60	47.51	54.10	50.05	48.19	44.25
		1.92	1.89	2.25	1.97	1.38	1.88	2.79	3.48	4.46	4.38	5.36	4.18	4.03	4.05	4.63	4.07	3.67	3.39	3.38	4.00	4.31	3.39	3.17	2.87
		0.23	0.28	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.04	0.26	0.00	0.00	0.00	0.00	0.00	-0.35	-0.61	-0.21	0.09	0.07	0.07	0.00	0.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23550	GLENWOOD___4	37.42	40.68	43.27	39.99	27.88	37.86	48.18	59.42	65.95	62.18	73.80	55.42	52.97	53.90	58.77	51.44	48.09	48.03	46.60	49.07	55.23	51.05	48.22	45.32
		1.92	1.89	2.25	1.97	1.38	1.88	2.79	3.48	4.46	4.38	5.36	4.18	4.03	4.05	4.63	4.07	3.67	3.39	3.38	4.00	4.31	3.39	3.17	2.87
		-7.06	-8.36	-0.10	0.00	0.00	-3.86	0.00	0.00	0.00	0.04	0.26	0.00	-0.01	0.00	0.00	0.00	-0.35	-0.81	-0.21	-1.47	-1.07	-0.93	-0.03	-1.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23614	GLENWOOD___5	37.42	40.68	43.27	39.99	27.88	37.86	48.18	59.42	65.95	62.18	73.80	55.42	52.97	53.90	58.77	51.44	48.09	48.03	46.60	49.07	55.23	51.05	48.22	45.32
		1.92	1.89	2.25	1.97	1.38	1.88	2.79	3.48	4.46	4.38	5.36	4.18	4.03	4.05	4.63	4.07	3.67	3.39	3.38	4.00	4.31	3.39	3.17	2.87
		-7.06	-8.36	-0.10	0.00	0.00	-3.86	0.00	0.00	0.00	0.04	0.26	0.00	-0.01	0.00	0.00	0.00	-0.35	-0.81	-0.21	-1.47	-1.07	-0.93	-0.03	-1.03
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23814	GLOBAL_GREEN_PORT_GT1	40.72	44.76	43.20	39.82	27.80	39.67	47.45	57.90	64.41	60.75	72.09	54.14	51.80	52.79	57.75	50.53	47.20	46.81	45.36	45.52	51.90	47.78	47.37	45.31
		1.74	1.86	2.14	1.81	1.31	1.80	2.07	1.97	2.92	2.95	3.65	2.90	2.88	2.94	3.61	3.16	2.78	2.48	2.14	2.94	2.79	1.70	2.37	2.36
		-10.54	-12.48	-0.15	0.00	0.00	-5.76	0.00	0.00	0.00	0.04	0.26	0.00	0.01	0.00	0.00	0.00	-0.35	-0.50	-0.21	1.02	0.74	0.65	0.02	-1.54
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23579	GOUDEY___7	29.01	31.17	41.82	38.77	27.01	32.85	46.33	57.00	62.91	58.74	67.77	52.11	49.87	50.84	54.92	48.31	44.85	44.59	44.02	44.87	51.13	47.71	45.91	42.12
		0.57	0.75	0.91	0.76	0.52	0.74	0.95	1.06	1.42	1.23	1.06	0.88	0.94	0.99	0.78	0.94	0.79	0.75	1.01	1.27	1.27	0.98	0.89	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	1.99	0.01	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
23580	GOUDEY___8	28.91	31.06	41.68	38.65	26.95	32.79	46.21	56.85	62.73	58.59	67.60	51.98	49.75	50.71	54.78	48.17	44.73	44.47	43.90	44.74	50.98	47.60	45.79	42.02
		0.47	0.64	0.77	0.64	0.46	0.68	0.82	0.91	1.25	1.08	0.90	0.75	0.81	0.86	0.64	0.81	0.66	0.64	0.89	1.14	1.12	0.87	0.77	0.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	1.99	0.01	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
23732	GOWANUS_GT_1_GRP	30.18	32.10	42.80	39.62	27.61	33.73	48.01	59.37	65.91	62.24	73.81	55.30	52.79	53.72	58.74	51.50	47.78	47.29	46.44	47.54	54.04	50.06	48.12	44.12
		1.74	1.68	1.89	1.60	1.12	1.62	2.63	3.44	4.43	4.44	5.37	4.06	3.86	3.87	4.60	4.13	3.72	3.46	3.42	3.94	4.18	3.33	3.10	2.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.26	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
23617	GOWANUS_GT_2_GRP	30.19	32.12	42.82	39.63	27.62	33.75	48.04	59.41	65.95	62.28	73.85	55.34	52.82	53.76	58.78	51.54	47.82	47.32	46.47	47.57	54.07	50.09	48.15	44.15
		1.75	1.70	1.91	1.62	1.13	1.64	2.65	3.47	4.46	4.48	5.42	4.09	3.89	3.91	4.64	4.17	3.75	3.49	3.46	3.97	4.21	3.36	3.13	2.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.26	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
23618	GOWANUS_GT_3_GRP	30.18	32.10	42.80	39.62	27.61	33.73	48.01	59.37	65.91	62.24	73.81	55.30	52.79	53.72	58.74	51.50	47.78	47.29	46.44	47.54	54.04	50.06	48.12	44.12
		1.74	1.68	1.89	1.60	1.12	1.62	2.63	3.44	4.43	4.44	5.37	4.06	3.86	3.87	4.60	4.13	3.72	3.46	3.42	3.94	4.18	3.33	3.10	2.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.26	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
23751	GOWANUS_GT_4_GRP	30.19	32.12	42.82	39.63	27.62	33.75	48.04	59.41	65.95	62.28	73.85	55.34	52.82	53.76	58.78	51.54	47.82	47.32	46.47	47.57	54.07	50.09	48.15	44.15
		1.75	1.70	1.91	1.62	1.13	1.64	2.65	3.47	4.46	4.48	5.42	4.09	3.89	3.91	4.64	4.17	3.75	3.49	3.46	3.97	4.21	3.36	3.13	2.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.26	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
24077	GOWANUS_GT1_1	30.18	32.10	42.80	39.62	27.61	33.73	48.01	59.37	65.91	62.24	73.81	55.30	52.79	53.72	58.74	51.50	47.78	47.29	46.44	47.54	54.04	50.06	48.12	44.12
		1.74	1.68	1.89	1.60	1.12	1.62	2.63	3.44	4.43	4.44	5.37	4.06	3.86	3.87	4.60	4.13	3.72	3.46	3.42	3.94	4.18	3.33	3.10	2.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.26	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

GOWANUS_GT1_2 24078	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT1_3 24079	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT1_4 24080	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT1_5 24084	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT1_6 24111	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT1_7 24112	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT1_8 24113	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT2_1 24114	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N
GOWANUS_GT2_2 24115	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N
GOWANUS_GT2_3 24116	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N
GOWANUS_GT2_4 24117	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N
GOWANUS_GT2_5 24118	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N
GOWANUS_GT2_6 24119	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N

GOWANUS_GT2_7 24120	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N
GOWANUS_GT2_8 24121	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N
GOWANUS_GT3_1 24122	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT3_2 24123	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT3_3 24124	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT3_4 24125	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT3_5 24126	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT3_6 24127	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT3_7 24128	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT3_8 24129	30.18 1.74 0.00 N	32.10 1.68 0.00 N	42.80 1.89 0.00 N	39.62 1.60 0.00 N	27.61 1.12 0.00 N	33.73 1.62 0.00 N	48.01 2.63 0.00 N	59.37 3.44 0.00 N	65.91 4.43 0.00 N	62.24 4.44 0.04 N	73.81 5.37 0.26 N	55.30 4.06 0.00 N	52.79 3.86 0.00 N	53.72 3.87 0.00 N	58.74 4.60 0.00 N	51.50 4.13 0.00 N	47.78 3.72 0.00 N	47.29 3.46 0.00 N	46.44 3.42 0.00 N	47.54 3.94 0.00 N	54.04 4.18 0.00 N	50.06 3.33 0.00 N	48.12 3.10 0.00 N	44.12 2.71 0.00 N
GOWANUS_GT4_1 24130	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N
GOWANUS_GT4_2 24131	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N
GOWANUS_GT4_3 24132	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N

GOWANUS_GT4_4 24133	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N
GOWANUS_GT4_5 24134	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N
GOWANUS_GT4_6 24135	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N
GOWANUS_GT4_7 24136	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N
GOWANUS_GT4_8 24137	30.19 1.75 0.00 N	32.12 1.70 0.00 N	42.82 1.91 0.00 N	39.63 1.62 0.00 N	27.62 1.13 0.00 N	33.75 1.64 0.00 N	48.04 2.65 0.00 N	59.41 3.47 0.00 N	65.95 4.46 0.00 N	62.28 4.48 0.04 N	73.85 5.42 0.26 N	55.34 4.09 0.00 N	52.82 3.89 0.00 N	53.76 3.91 0.00 N	58.78 4.64 0.00 N	51.54 4.17 0.00 N	47.82 3.75 0.00 N	47.32 3.49 0.00 N	46.47 3.46 0.00 N	47.57 3.97 0.00 N	54.07 4.21 0.00 N	50.09 3.36 0.00 N	48.15 3.13 0.00 N	44.15 2.74 0.00 N
GRAHMSVILLE___HY 23607	29.57 1.13 0.00 N	31.54 1.12 0.00 N	42.27 1.35 0.00 N	39.24 1.23 0.00 N	27.37 0.88 0.00 N	33.39 1.27 0.00 N	47.31 1.92 0.00 N	58.20 2.27 0.00 N	64.40 2.91 0.00 N	60.62 2.82 0.04 N	71.75 3.34 0.28 N	53.98 2.74 0.00 N	51.60 2.67 0.00 N	52.46 2.61 0.00 N	56.91 2.77 0.00 N	49.70 2.33 0.00 N	46.20 2.13 0.00 N	45.80 1.97 0.00 N	45.10 2.08 0.00 N	46.23 2.63 0.00 N	52.69 2.83 0.00 N	49.05 2.32 0.00 N	47.08 2.06 0.00 N	43.20 1.79 0.00 N
GREENIDGE___3 23582	26.82 -1.62 0.00 N	29.02 -1.40 0.00 N	38.94 -1.97 0.00 N	35.95 -2.06 0.00 N	25.27 -1.22 0.00 N	30.96 -1.15 0.00 N	43.19 -2.20 0.00 N	53.00 -2.93 0.00 N	58.49 -3.00 0.00 N	54.76 -3.00 0.07 N	64.21 -3.89 0.60 N	48.42 -2.81 0.01 N	46.37 -2.56 0.00 N	47.44 -2.41 0.00 N	51.04 -3.10 0.00 N	44.72 -2.65 0.00 N	41.50 -2.57 0.00 N	41.29 -2.54 0.00 N	40.68 -2.33 0.00 N	41.24 -2.36 0.00 N	47.13 -2.73 0.00 N	44.05 -2.67 0.00 N	42.40 -2.61 0.00 N	38.89 -2.52 0.00 N
GREENIDGE___4 23583	26.80 -1.65 0.00 N	29.00 -1.42 0.00 N	38.91 -2.01 0.00 N	35.88 -2.14 0.00 N	25.23 -1.26 0.00 N	30.96 -1.15 0.00 N	43.13 -2.26 0.00 N	52.95 -2.98 0.00 N	58.44 -3.05 0.00 N	54.72 -3.04 0.07 N	64.16 -3.94 0.60 N	48.38 -2.86 0.01 N	46.33 -2.60 0.00 N	47.41 -2.45 0.00 N	51.00 -3.14 0.00 N	44.69 -2.68 0.00 N	41.47 -2.60 0.00 N	41.25 -2.58 0.00 N	40.65 -2.37 0.00 N	41.21 -2.39 0.00 N	47.09 -2.77 0.00 N	44.03 -2.70 0.00 N	42.37 -2.65 0.00 N	38.85 -2.56 0.00 N
HARZA MOOSE___RIVER 24016	29.12 0.68 0.00 N	31.13 0.71 0.00 N	41.79 0.88 0.00 N	38.82 0.80 0.00 N	27.06 0.57 0.00 N	32.92 0.81 0.00 N	46.70 1.31 0.00 N	57.56 1.63 0.00 N	62.86 1.37 0.00 N	59.15 1.32 0.00 N	70.28 1.57 -0.02 N	52.53 1.28 0.00 N	50.05 1.12 0.00 N	50.90 1.05 0.00 N	55.16 1.02 0.00 N	48.32 0.95 0.00 N	45.07 1.00 0.00 N	44.94 1.10 0.00 N	44.10 1.08 0.00 N	44.60 1.00 0.00 N	51.14 1.28 0.00 N	48.15 1.42 0.00 N	46.34 1.32 0.00 N	42.49 1.08 0.00 N
HEMPSTEAD___ 23647	38.70 1.67 -8.58 N	42.26 1.66 -10.17 N	42.96 1.93 -0.12 N	39.68 1.67 0.00 N	27.67 1.17 0.00 N	38.46 1.65 -4.70 N	47.72 2.33 0.00 N	58.62 2.69 0.00 N	65.07 3.58 0.00 N	61.34 3.54 0.04 N	72.73 4.29 0.26 N	54.60 3.36 0.00 N	52.21 3.27 -0.01 N	53.15 3.30 0.00 N	57.97 3.82 0.00 N	50.76 3.39 0.00 N	47.47 3.05 -0.35 N	47.43 2.80 -0.80 N	45.99 2.77 -0.21 N	48.41 3.40 -1.41 N	54.37 3.48 -1.03 N	50.23 2.60 -0.91 N	47.65 2.60 -0.03 N	45.10 2.44 -1.25 N
HICKLING___1 23621	28.91 0.47 0.00 N	31.03 0.61 0.00 N	41.63 0.72 0.00 N	38.74 0.72 0.00 N	27.05 0.56 0.00 N	32.90 0.79 0.00 N	46.54 1.16 0.00 N	57.41 1.48 0.00 N	63.47 1.98 0.00 N	59.17 1.65 0.32 N	68.42 1.76 2.04 N	52.74 1.51 0.02 N	50.43 1.49 0.00 N	51.36 1.51 0.00 N	55.29 1.15 0.00 N	48.45 1.08 0.00 N	44.94 0.88 0.00 N	44.64 0.81 0.00 N	44.11 1.10 0.00 N	44.99 1.39 0.00 N	51.34 1.48 0.00 N	47.80 1.07 0.00 N	45.93 0.91 0.00 N	42.02 0.61 0.00 N
HICKLING___2 23622	28.92 0.48 0.00 N	31.04 0.62 0.00 N	41.64 0.73 0.00 N	38.74 0.73 0.00 N	27.05 0.56 0.00 N	32.91 0.80 0.00 N	46.55 1.17 0.00 N	57.43 1.49 0.00 N	63.48 2.00 0.00 N	59.18 1.67 0.32 N	68.43 1.78 2.04 N	52.75 1.52 0.02 N	50.44 1.50 0.00 N	51.37 1.52 0.00 N	55.30 1.16 0.00 N	48.46 1.10 0.00 N	44.96 0.89 0.00 N	44.65 0.82 0.00 N	44.13 1.11 0.00 N	45.00 1.40 0.00 N	51.36 1.50 0.00 N	47.81 1.08 0.00 N	45.94 0.92 0.00 N	42.03 0.61 0.00 N
HIGH FALLS___HY 23754	28.88 0.44 0.00 N	30.88 0.45 0.00 N	41.50 0.59 0.00 N	38.57 0.55 0.00 N	26.87 0.37 0.00 N	32.61 0.50 0.00 N	46.16 0.78 0.00 N	56.97 1.04 0.00 N	63.48 1.99 0.00 N	59.78 1.98 0.04 N	70.47 2.03 0.26 N	52.94 1.70 0.00 N	50.53 1.60 0.00 N	51.40 1.55 0.00 N	55.84 1.70 0.00 N	48.82 1.45 0.00 N	44.91 0.84 0.00 N	44.56 0.73 0.00 N	43.79 0.77 0.00 N	44.55 0.94 0.00 N	51.00 1.14 0.00 N	47.62 0.89 0.00 N	45.75 0.74 0.00 N	42.03 0.62 0.00 N

HOLTBURN__GT 23639	28.97 0.53 0.00 N	30.92 0.50 0.00 N	41.49 0.58 0.00 N	38.55 0.54 0.00 N	26.86 0.37 0.00 N	32.68 0.57 0.00 N	46.28 0.89 0.00 N	56.84 0.90 0.00 N	62.78 1.29 0.00 N	58.88 1.08 0.04 N	69.68 1.25 0.27 N	52.40 1.15 0.00 N	50.10 1.17 0.00 N	50.95 1.09 0.00 N	55.28 1.14 0.00 N	48.27 0.90 0.00 N	44.86 0.79 0.00 N	44.49 0.66 0.00 N	43.80 0.79 0.00 N	44.84 1.24 0.00 N	51.02 1.16 0.00 N	47.52 0.79 0.00 N	45.76 0.74 0.00 N	42.10 0.69 0.00 N
HOLTSVIL 1-5__GRP1 24031	40.79 1.81 -10.55 N	44.85 1.94 -12.49 N	43.31 2.25 -0.15 N	39.94 1.92 0.00 N	27.88 1.38 0.00 N	39.76 1.88 -5.77 N	47.56 2.17 0.00 N	57.99 2.06 0.00 N	64.49 3.00 0.00 N	60.82 3.02 0.04 N	72.16 3.73 0.26 N	54.21 2.97 0.00 N	51.87 2.94 0.01 N	52.84 2.99 0.00 N	57.81 3.67 0.00 N	50.59 3.23 0.00 N	47.25 2.84 -0.35 N	46.87 2.54 -0.49 N	45.57 2.34 -0.21 N	45.72 3.15 1.04 N	52.12 3.01 0.75 N	48.02 1.95 0.66 N	47.45 2.46 0.02 N	45.40 2.45 -1.54 N
HOLTSVIL6-10__GRP2 24032	40.77 1.81 -10.52 N	44.82 1.94 -12.46 N	43.31 2.25 -0.15 N	39.94 1.92 0.00 N	27.88 1.38 0.00 N	39.75 1.88 -5.75 N	47.56 2.17 0.00 N	57.99 2.06 0.00 N	64.49 3.00 0.00 N	60.82 3.02 0.04 N	72.16 3.73 0.26 N	54.21 2.97 0.00 N	51.87 2.94 0.01 N	52.84 2.99 0.00 N	57.81 3.67 0.00 N	50.59 3.23 0.00 N	47.25 2.84 -0.35 N	46.88 2.54 -0.50 N	45.57 2.34 -0.21 N	45.77 3.15 0.98 N	52.16 3.01 0.72 N	48.05 1.95 0.63 N	47.45 2.46 0.02 N	45.39 2.45 -1.53 N
HOLTSVILLE_IC_1 23690	40.79 1.81 -10.55 N	44.85 1.94 -12.49 N	43.31 2.25 -0.15 N	39.94 1.92 0.00 N	27.88 1.38 0.00 N	39.76 1.88 -5.77 N	47.56 2.17 0.00 N	57.99 2.06 0.00 N	64.49 3.00 0.00 N	60.82 3.02 0.04 N	72.16 3.73 0.26 N	54.21 2.97 0.00 N	51.87 2.94 0.01 N	52.84 2.99 0.00 N	57.81 3.67 0.00 N	50.59 3.23 0.00 N	47.25 2.84 -0.35 N	46.87 2.54 -0.49 N	45.57 2.34 -0.21 N	45.72 3.15 1.04 N	52.12 3.01 0.75 N	48.02 1.95 0.66 N	47.45 2.46 0.02 N	45.40 2.45 -1.54 N
HOLTSVILLE_IC_10 23699	40.77 1.81 -10.52 N	44.82 1.94 -12.46 N	43.31 2.25 -0.15 N	39.94 1.92 0.00 N	27.88 1.38 0.00 N	39.75 1.88 -5.75 N	47.56 2.17 0.00 N	57.99 2.06 0.00 N	64.49 3.00 0.00 N	60.82 3.02 0.04 N	72.16 3.73 0.26 N	54.21 2.97 0.00 N	51.87 2.94 0.01 N	52.84 2.99 0.00 N	57.81 3.67 0.00 N	50.59 3.23 0.00 N	47.25 2.84 -0.35 N	46.88 2.54 -0.50 N	45.57 2.34 -0.21 N	45.77 3.15 0.98 N	52.16 3.01 0.72 N	48.05 1.95 0.63 N	47.45 2.46 0.02 N	45.39 2.45 -1.53 N
HOLTSVILLE_IC_2 23691	40.79 1.81 -10.55 N	44.85 1.94 -12.49 N	43.31 2.25 -0.15 N	39.94 1.92 0.00 N	27.88 1.38 0.00 N	39.76 1.88 -5.77 N	47.56 2.17 0.00 N	57.99 2.06 0.00 N	64.49 3.00 0.00 N	60.82 3.02 0.04 N	72.16 3.73 0.26 N	54.21 2.97 0.00 N	51.87 2.94 0.01 N	52.84 2.99 0.00 N	57.81 3.67 0.00 N	50.59 3.23 0.00 N	47.25 2.84 -0.35 N	46.87 2.54 -0.49 N	45.57 2.34 -0.21 N	45.72 3.15 1.04 N	52.12 3.01 0.75 N	48.02 1.95 0.66 N	47.45 2.46 0.02 N	45.40 2.45 -1.54 N
HOLTSVILLE_IC_3 23692	40.79 1.81 -10.55 N	44.85 1.94 -12.49 N	43.31 2.25 -0.15 N	39.94 1.92 0.00 N	27.88 1.38 0.00 N	39.76 1.88 -5.77 N	47.56 2.17 0.00 N	57.99 2.06 0.00 N	64.49 3.00 0.00 N	60.82 3.02 0.04 N	72.16 3.73 0.26 N	54.21 2.97 0.00 N	51.87 2.94 0.01 N	52.84 2.99 0.00 N	57.81 3.67 0.00 N	50.59 3.23 0.00 N	47.25 2.84 -0.35 N	46.87 2.54 -0.49 N	45.57 2.34 -0.21 N	45.72 3.15 1.04 N	52.12 3.01 0.75 N	48.02 1.95 0.66 N	47.45 2.46 0.02 N	45.40 2.45 -1.54 N
HOLTSVILLE_IC_4 23693	40.79 1.81 -10.55 N	44.85 1.94 -12.49 N	43.31 2.25 -0.15 N	39.94 1.92 0.00 N	27.88 1.38 0.00 N	39.76 1.88 -5.77 N	47.56 2.17 0.00 N	57.99 2.06 0.00 N	64.49 3.00 0.00 N	60.82 3.02 0.04 N	72.16 3.73 0.26 N	54.21 2.97 0.00 N	51.87 2.94 0.01 N	52.84 2.99 0.00 N	57.81 3.67 0.00 N	50.59 3.23 0.00 N	47.25 2.84 -0.35 N	46.87 2.54 -0.49 N	45.57 2.34 -0.21 N	45.72 3.15 1.04 N	52.12 3.01 0.75 N	48.02 1.95 0.66 N	47.45 2.46 0.02 N	45.40 2.45 -1.54 N
HOLTSVILLE_IC_5 23694	40.79 1.81 -10.55 N	44.85 1.94 -12.49 N	43.31 2.25 -0.15 N	39.94 1.92 0.00 N	27.88 1.38 0.00 N	39.76 1.88 -5.77 N	47.56 2.17 0.00 N	57.99 2.06 0.00 N	64.49 3.00 0.00 N	60.82 3.02 0.04 N	72.16 3.73 0.26 N	54.21 2.97 0.00 N	51.87 2.94 0.01 N	52.84 2.99 0.00 N	57.81 3.67 0.00 N	50.59 3.23 0.00 N	47.25 2.84 -0.35 N	46.87 2.54 -0.49 N	45.57 2.34 -0.21 N	45.72 3.15 1.04 N	52.12 3.01 0.75 N	48.02 1.95 0.66 N	47.45 2.46 0.02 N	45.40 2.45 -1.54 N
HOLTSVILLE_IC_6 23695	40.77 1.81 -10.52 N	44.82 1.94 -12.46 N	43.31 2.25 -0.15 N	39.94 1.92 0.00 N	27.88 1.38 0.00 N	39.75 1.88 -5.75 N	47.56 2.17 0.00 N	57.99 2.06 0.00 N	64.49 3.00 0.00 N	60.82 3.02 0.04 N	72.16 3.73 0.26 N	54.21 2.97 0.00 N	51.87 2.94 0.01 N	52.84 2.99 0.00 N	57.81 3.67 0.00 N	50.59 3.23 0.00 N	47.25 2.84 -0.35 N	46.88 2.54 -0.50 N	45.57 2.34 -0.21 N	45.77 3.15 0.98 N	52.16 3.01 0.72 N	48.05 1.95 0.63 N	47.45 2.46 0.02 N	45.39 2.45 -1.53 N
HOLTSVILLE_IC_7 23696	40.77 1.81 -10.52 N	44.82 1.94 -12.46 N	43.31 2.25 -0.15 N	39.94 1.92 0.00 N	27.88 1.38 0.00 N	39.75 1.88 -5.75 N	47.56 2.17 0.00 N	57.99 2.06 0.00 N	64.49 3.00 0.00 N	60.82 3.02 0.04 N	72.16 3.73 0.26 N	54.21 2.97 0.00 N	51.87 2.94 0.01 N	52.84 2.99 0.00 N	57.81 3.67 0.00 N	50.59 3.23 0.00 N	47.25 2.84 -0.35 N	46.88 2.54 -0.50 N	45.57 2.34 -0.21 N	45.77 3.15 0.98 N	52.16 3.01 0.72 N	48.05 1.95 0.63 N	47.45 2.46 0.02 N	45.39 2.45 -1.53 N
HOLTSVILLE_IC_8 23697	40.77 1.81 -10.52 N	44.82 1.94 -12.46 N	43.31 2.25 -0.15 N	39.94 1.92 0.00 N	27.88 1.38 0.00 N	39.75 1.88 -5.75 N	47.56 2.17 0.00 N	57.99 2.06 0.00 N	64.49 3.00 0.00 N	60.82 3.02 0.04 N	72.16 3.73 0.26 N	54.21 2.97 0.00 N	51.87 2.94 0.01 N	52.84 2.99 0.00 N	57.81 3.67 0.00 N	50.59 3.23 0.00 N	47.25 2.84 -0.35 N	46.88 2.54 -0.50 N	45.57 2.34 -0.21 N	45.77 3.15 0.98 N	52.16 3.01 0.72 N	48.05 1.95 0.63 N	47.45 2.46 0.02 N	45.39 2.45 -1.53 N
HOLTSVILLE_IC_9 23698	40.77 1.81 -10.52 N	44.82 1.94 -12.46 N	43.31 2.25 -0.15 N	39.94 1.92 0.00 N	27.88 1.38 0.00 N	39.75 1.88 -5.75 N	47.56 2.17 0.00 N	57.99 2.06 0.00 N	64.49 3.00 0.00 N	60.82 3.02 0.04 N	72.16 3.73 0.26 N	54.21 2.97 0.00 N	51.87 2.94 0.01 N	52.84 2.99 0.00 N	57.81 3.67 0.00 N	50.59 3.23 0.00 N	47.25 2.84 -0.35 N	46.88 2.54 -0.50 N	45.57 2.34 -0.21 N	45.77 3.15 0.98 N	52.16 3.01 0.72 N	48.05 1.95 0.63 N	47.45 2.46 0.02 N	45.39 2.45 -1.53 N

HQ_GEN_CEDARS 23644	29.08 0.63 0.00 N	31.09 0.67 0.00 N	41.87 0.96 0.00 N	38.95 0.94 0.00 N	27.22 0.72 0.00 N	33.04 0.93 0.00 N	46.35 0.96 0.00 N	57.65 1.72 0.00 N	62.30 0.81 0.00 N	58.56 0.73 0.00 N	69.49 0.79 -0.01 N	51.54 0.29 0.00 N	49.24 0.31 0.00 N	50.20 0.35 0.00 N	54.64 0.50 0.00 N	47.75 0.38 0.00 N	44.60 0.54 0.00 N	44.50 0.67 0.00 N	43.52 0.51 0.00 N	43.58 -0.02 0.00 N	50.12 0.26 0.00 N	47.28 0.55 0.00 N	45.50 0.48 0.00 N	42.09 0.68 0.00 N
HQ_GEN_CHAT DC 23651	28.10 -0.34 0.00 N	30.08 -0.35 0.00 N	40.48 -0.43 0.00 N	37.65 -0.36 0.00 N	26.27 -0.23 0.00 N	43.25 -0.05 1.81 N	44.75 -0.63 0.00 N	55.28 -0.66 0.00 N	60.66 -0.83 0.00 N	57.02 -0.81 0.00 N	67.74 -0.95 0.00 N	50.29 -0.95 0.00 N	48.12 -0.82 0.00 N	49.12 -0.73 0.00 N	53.30 -0.84 0.00 N	46.56 -0.81 0.00 N	43.34 -0.73 0.00 N	43.13 -0.71 0.00 N	42.26 -0.76 0.00 N	42.66 -0.94 0.00 N	48.89 -0.97 0.00 N	45.89 -0.83 0.00 N	44.32 -0.69 0.00 N	40.78 -0.63 0.00 N
HUDAV+59+74_TH_GRP 23620	29.91 1.47 0.00 N	31.84 1.42 0.00 N	42.48 1.57 0.00 N	39.34 1.32 0.00 N	27.42 0.92 0.00 N	33.46 1.35 0.00 N	47.56 2.17 0.00 N	58.70 2.77 0.00 N	65.12 3.63 0.00 N	61.42 3.62 0.04 N	72.79 4.36 0.26 N	54.59 3.35 0.00 N	52.14 3.21 0.00 N	53.04 3.19 0.00 N	57.88 3.74 0.00 N	50.71 3.34 0.00 N	47.06 2.99 0.00 N	46.59 2.76 0.00 N	45.77 2.76 0.00 N	46.88 3.28 0.00 N	53.28 3.42 0.00 N	49.34 2.61 0.00 N	47.52 2.50 0.00 N	43.63 2.22 0.00 N
HUDSON AVE_GT_3 23810	29.91 1.47 0.00 N	31.84 1.42 0.00 N	42.48 1.57 0.00 N	39.34 1.32 0.00 N	27.42 0.92 0.00 N	33.46 1.35 0.00 N	47.56 2.17 0.00 N	58.70 2.77 0.00 N	65.12 3.63 0.00 N	61.42 3.62 0.04 N	72.79 4.36 0.26 N	54.59 3.35 0.00 N	52.14 3.21 0.00 N	53.04 3.19 0.00 N	57.88 3.74 0.00 N	50.71 3.34 0.00 N	47.06 2.99 0.00 N	46.59 2.76 0.00 N	45.77 2.76 0.00 N	46.88 3.28 0.00 N	53.28 3.42 0.00 N	49.34 2.61 0.00 N	47.52 2.50 0.00 N	43.63 2.22 0.00 N
HUDSON AVE_GT_4 23540	29.91 1.47 0.00 N	31.84 1.42 0.00 N	42.48 1.57 0.00 N	39.34 1.32 0.00 N	27.42 0.92 0.00 N	33.46 1.35 0.00 N	47.56 2.17 0.00 N	58.70 2.77 0.00 N	65.12 3.63 0.00 N	61.42 3.62 0.04 N	72.79 4.36 0.26 N	54.59 3.35 0.00 N	52.14 3.21 0.00 N	53.04 3.19 0.00 N	57.88 3.74 0.00 N	50.71 3.34 0.00 N	47.06 2.99 0.00 N	46.59 2.76 0.00 N	45.77 2.76 0.00 N	46.88 3.28 0.00 N	53.28 3.42 0.00 N	49.34 2.61 0.00 N	47.52 2.50 0.00 N	43.63 2.22 0.00 N
HUDSON AVE_GT_5 23657	29.91 1.47 0.00 N	31.84 1.42 0.00 N	42.48 1.57 0.00 N	39.34 1.32 0.00 N	27.42 0.92 0.00 N	33.46 1.35 0.00 N	47.56 2.17 0.00 N	58.70 2.77 0.00 N	65.12 3.63 0.00 N	61.42 3.62 0.04 N	72.79 4.36 0.26 N	54.59 3.35 0.00 N	52.14 3.21 0.00 N	53.04 3.19 0.00 N	57.88 3.74 0.00 N	50.71 3.34 0.00 N	47.06 2.99 0.00 N	46.59 2.76 0.00 N	45.77 2.76 0.00 N	46.88 3.28 0.00 N	53.28 3.42 0.00 N	49.34 2.61 0.00 N	47.52 2.50 0.00 N	43.63 2.22 0.00 N
HUDSON_AVE_10 24168	29.71 1.27 0.00 N	31.63 1.21 0.00 N	42.20 1.29 0.00 N	39.08 1.06 0.00 N	27.24 0.74 0.00 N	33.22 1.11 0.00 N	47.20 1.81 0.00 N	58.27 2.33 0.00 N	64.66 3.18 0.00 N	61.02 3.22 0.04 N	72.22 3.79 0.26 N	54.15 2.91 0.00 N	51.73 2.79 0.00 N	52.61 2.76 0.00 N	57.37 3.23 0.00 N	50.26 2.89 0.00 N	46.65 2.58 0.00 N	46.21 2.38 0.00 N	45.40 2.39 0.00 N	46.49 2.89 0.00 N	52.80 2.94 0.00 N	48.87 2.14 0.00 N	47.19 2.17 0.00 N	43.36 1.95 0.00 N
HUNTLEY___63 23557	26.45 -1.99 0.00 N	28.33 -2.09 0.00 N	38.07 -2.85 0.00 N	35.41 -2.60 0.00 N	24.88 -1.61 0.00 N	29.71 -2.40 0.00 N	41.04 -4.35 0.00 N	51.03 -4.90 0.00 N	56.83 -4.65 0.00 N	50.41 -4.50 2.93 N	47.62 -4.66 16.42 N	48.30 -2.84 0.11 N	46.22 -2.71 0.00 N	46.77 -3.08 0.00 N	50.34 -3.80 0.00 N	43.76 -3.61 0.00 N	40.60 -3.46 0.00 N	40.52 -3.31 0.00 N	39.81 -3.21 0.00 N	40.10 -3.50 0.00 N	45.59 -4.27 0.00 N	42.73 -3.99 0.00 N	41.54 -3.47 0.00 N	38.52 -2.90 0.00 N
HUNTLEY___64 23558	26.45 -1.99 0.00 N	28.33 -2.09 0.00 N	38.07 -2.85 0.00 N	35.41 -2.60 0.00 N	24.88 -1.61 0.00 N	29.71 -2.40 0.00 N	41.04 -4.35 0.00 N	51.03 -4.90 0.00 N	56.83 -4.65 0.00 N	50.41 -4.50 2.93 N	47.62 -4.66 16.42 N	48.30 -2.84 0.11 N	46.22 -2.71 0.00 N	46.77 -3.08 0.00 N	50.34 -3.80 0.00 N	43.76 -3.61 0.00 N	40.60 -3.46 0.00 N	40.52 -3.31 0.00 N	39.81 -3.21 0.00 N	40.10 -3.50 0.00 N	45.59 -4.27 0.00 N	42.73 -3.99 0.00 N	41.54 -3.47 0.00 N	38.52 -2.90 0.00 N
HUNTLEY___65 23559	26.45 -1.99 0.00 N	28.33 -2.09 0.00 N	38.07 -2.85 0.00 N	35.41 -2.60 0.00 N	24.88 -1.61 0.00 N	29.71 -2.40 0.00 N	41.04 -4.35 0.00 N	51.03 -4.90 0.00 N	56.83 -4.65 0.00 N	50.41 -4.50 2.93 N	47.62 -4.66 16.42 N	48.30 -2.84 0.11 N	46.22 -2.71 0.00 N	46.77 -3.08 0.00 N	50.34 -3.80 0.00 N	43.76 -3.61 0.00 N	40.60 -3.46 0.00 N	40.52 -3.31 0.00 N	39.81 -3.21 0.00 N	40.10 -3.50 0.00 N	45.59 -4.27 0.00 N	42.73 -3.99 0.00 N	41.54 -3.47 0.00 N	38.52 -2.90 0.00 N
HUNTLEY___66 23560	26.45 -1.99 0.00 N	28.33 -2.09 0.00 N	38.07 -2.85 0.00 N	35.41 -2.60 0.00 N	24.88 -1.61 0.00 N	29.71 -2.40 0.00 N	41.04 -4.35 0.00 N	51.03 -4.90 0.00 N	56.83 -4.65 0.00 N	50.41 -4.50 2.93 N	47.62 -4.66 16.42 N	48.30 -2.84 0.11 N	46.22 -2.71 0.00 N	46.77 -3.08 0.00 N	50.34 -3.80 0.00 N	43.76 -3.61 0.00 N	40.60 -3.46 0.00 N	40.52 -3.31 0.00 N	39.81 -3.21 0.00 N	40.10 -3.50 0.00 N	45.59 -4.27 0.00 N	42.73 -3.99 0.00 N	41.54 -3.47 0.00 N	38.52 -2.90 0.00 N
HUNTLEY___67 23561	26.14 -2.31 0.00 N	28.00 -2.42 0.00 N	37.61 -3.30 0.00 N	35.02 -2.99 0.00 N	24.62 -1.87 0.00 N	29.50 -2.62 0.00 N	40.70 -4.69 0.00 N	50.56 -5.37 0.00 N	56.30 -5.19 0.00 N	49.90 -5.04 2.89 N	47.15 -5.36 16.18 N	47.77 -3.37 0.11 N	45.75 -3.18 0.00 N	46.38 -3.47 0.00 N	49.87 -4.27 0.00 N	43.34 -4.03 0.00 N	40.21 -3.86 0.00 N	40.13 -3.71 0.00 N	39.44 -3.57 0.00 N	39.78 -3.82 0.00 N	45.19 -4.67 0.00 N	42.37 -4.36 0.00 N	41.15 -3.87 0.00 N	38.15 -3.27 0.00 N
HUNTLEY___68 23562	26.14 -2.31 0.00 N	28.00 -2.42 0.00 N	37.61 -3.30 0.00 N	35.02 -2.99 0.00 N	24.62 -1.87 0.00 N	29.49 -2.62 0.00 N	40.70 -4.69 0.00 N	50.56 -5.37 0.00 N	56.29 -5.19 0.00 N	49.90 -5.04 2.89 N	47.15 -5.37 16.18 N	47.77 -3.37 0.11 N	45.75 -3.18 0.00 N	46.38 -3.47 0.00 N	49.87 -4.27 0.00 N	43.34 -4.03 0.00 N	40.20 -3.86 0.00 N	40.13 -3.71 0.00 N	39.44 -3.57 0.00 N	39.78 -3.82 0.00 N	45.19 -4.67 0.00 N	42.37 -4.36 0.00 N	41.14 -3.87 0.00 N	38.14 -3.27 0.00 N

INDECK___CORINTH 23802	29.26 0.82 0.00 N	31.15 0.73 0.00 N	42.09 1.17 0.00 N	39.01 1.00 0.00 N	27.12 0.63 0.00 N	33.02 0.91 0.00 N	47.02 1.63 0.00 N	58.18 2.24 0.00 N	63.68 2.19 0.00 N	60.32 2.52 0.04 N	70.93 2.46 0.22 N	52.46 1.22 0.00 N	49.91 0.98 0.00 N	51.04 1.19 0.00 N	55.86 1.72 0.00 N	48.97 1.60 0.00 N	45.50 1.44 0.00 N	45.32 1.48 0.00 N	44.10 1.08 0.00 N	44.47 0.87 0.00 N	51.53 1.67 0.00 N	48.71 1.98 0.00 N	46.58 1.57 0.00 N	42.85 1.43 0.00 N
INDECK___ILION 23567	29.10 0.66 0.00 N	31.08 0.66 0.00 N	41.84 0.93 0.00 N	38.90 0.89 0.00 N	27.07 0.58 0.00 N	32.85 0.74 0.00 N	46.61 1.23 0.00 N	57.40 1.47 0.00 N	63.18 1.70 0.00 N	59.53 1.70 0.00 N	70.57 1.87 0.00 N	52.58 1.34 0.00 N	50.13 1.20 0.00 N	51.04 1.19 0.00 N	55.62 1.48 0.00 N	48.70 1.33 0.00 N	45.27 1.20 0.00 N	44.99 1.15 0.00 N	44.13 1.12 0.00 N	44.96 1.36 0.00 N	51.46 1.60 0.00 N	48.12 1.39 0.00 N	46.22 1.20 0.00 N	42.50 1.08 0.00 N
INDECK___OLEAN 23982	28.56 0.12 0.00 N	30.56 0.14 0.00 N	40.84 -0.07 0.00 N	38.28 0.26 0.00 N	26.80 0.31 0.00 N	32.38 0.27 0.00 N	45.53 0.15 0.00 N	55.96 0.02 0.00 N	62.00 0.52 0.00 N	55.24 0.05 2.64 N	54.53 0.73 14.89 N	52.49 1.34 0.10 N	50.37 1.44 0.00 N	51.13 1.28 0.00 N	55.11 0.97 0.00 N	47.80 0.43 0.00 N	44.30 0.23 0.00 N	43.81 -0.03 0.00 N	43.34 0.32 0.00 N	44.27 0.67 0.00 N	50.65 0.79 0.00 N	46.93 0.20 0.00 N	44.98 -0.04 0.00 N	41.23 -0.19 0.00 N
INDECK___OSWEGO 23783	28.04 -0.40 0.00 N	29.99 -0.44 0.00 N	40.13 -0.78 0.00 N	37.22 -0.79 0.00 N	25.97 -0.53 0.00 N	31.64 -0.47 0.00 N	44.77 -0.61 0.00 N	55.21 -0.72 0.00 N	60.57 -0.92 0.00 N	56.96 -0.91 -0.16 N	67.86 -1.00 0.00 N	50.65 -0.60 0.00 N	48.32 -0.61 0.00 N	49.17 -0.68 0.00 N	53.28 -0.86 0.00 N	46.63 -0.74 0.00 N	43.43 -0.64 0.00 N	43.25 -0.58 0.00 N	42.47 -0.54 0.00 N	42.98 -0.62 0.00 N	49.14 -0.72 0.00 N	46.16 -0.56 0.00 N	44.44 -0.58 0.00 N	40.85 -0.56 0.00 N
INDECK___YERKES 23781	26.43 -2.01 0.00 N	28.30 -2.12 0.00 N	38.04 -2.88 0.00 N	35.39 -2.63 0.00 N	24.86 -1.63 0.00 N	29.69 -2.43 0.00 N	40.99 -4.39 0.00 N	50.94 -4.99 0.00 N	56.76 -4.73 0.00 N	50.36 -4.55 2.93 N	47.56 -4.72 16.42 N	48.25 -2.89 0.11 N	46.17 -2.76 0.00 N	46.72 -3.13 0.00 N	50.29 -3.85 0.00 N	43.72 -3.65 0.00 N	40.56 -3.51 0.00 N	40.48 -3.35 0.00 N	39.77 -3.25 0.00 N	40.05 -3.55 0.00 N	45.53 -4.33 0.00 N	42.69 -4.03 0.00 N	41.50 -3.51 0.00 N	38.49 -2.93 0.00 N
INDIAN POINT_GT_1 24139	29.39 0.95 0.00 N	31.33 0.90 0.00 N	41.91 0.99 0.00 N	38.86 0.84 0.00 N	27.08 0.58 0.00 N	33.00 0.89 0.00 N	46.82 1.43 0.00 N	57.65 1.72 0.00 N	63.80 2.31 0.00 N	60.11 2.31 0.04 N	71.20 2.76 0.26 N	53.42 2.18 0.00 N	51.04 2.11 0.00 N	51.93 2.08 0.00 N	56.56 2.42 0.00 N	49.50 2.13 0.00 N	45.96 1.89 0.00 N	45.55 1.72 0.00 N	44.78 1.76 0.00 N	45.82 2.22 0.00 N	52.12 2.26 0.00 N	48.38 1.65 0.00 N	46.60 1.58 0.00 N	42.83 1.42 0.00 N
INDIAN POINT_GT_2 23659	29.39 0.95 0.00 N	31.33 0.90 0.00 N	41.91 0.99 0.00 N	38.86 0.84 0.00 N	27.08 0.58 0.00 N	33.00 0.89 0.00 N	46.82 1.43 0.00 N	57.65 1.72 0.00 N	63.80 2.31 0.00 N	60.11 2.31 0.04 N	71.20 2.76 0.26 N	53.42 2.18 0.00 N	51.04 2.11 0.00 N	51.93 2.08 0.00 N	56.56 2.42 0.00 N	49.50 2.13 0.00 N	45.96 1.89 0.00 N	45.55 1.72 0.00 N	44.78 1.76 0.00 N	45.82 2.22 0.00 N	52.12 2.26 0.00 N	48.38 1.65 0.00 N	46.60 1.58 0.00 N	42.83 1.42 0.00 N
INDIAN POINT_GT_3 24019	29.39 0.95 0.00 N	31.33 0.90 0.00 N	41.91 0.99 0.00 N	38.86 0.84 0.00 N	27.08 0.58 0.00 N	33.00 0.89 0.00 N	46.82 1.43 0.00 N	57.65 1.72 0.00 N	63.80 2.31 0.00 N	60.11 2.31 0.04 N	71.20 2.76 0.26 N	53.42 2.18 0.00 N	51.04 2.11 0.00 N	51.93 2.08 0.00 N	56.56 2.42 0.00 N	49.50 2.13 0.00 N	45.96 1.89 0.00 N	45.55 1.72 0.00 N	44.78 1.76 0.00 N	45.82 2.22 0.00 N	52.12 2.26 0.00 N	48.38 1.65 0.00 N	46.60 1.58 0.00 N	42.83 1.42 0.00 N
INDIAN POINT___2 23530	29.21 0.77 0.00 N	31.13 0.71 0.00 N	41.65 0.74 0.00 N	38.63 0.61 0.00 N	26.92 0.43 0.00 N	32.81 0.70 0.00 N	46.54 1.16 0.00 N	57.29 1.36 0.00 N	63.42 1.94 0.00 N	59.78 1.99 0.04 N	70.80 2.37 0.27 N	53.11 1.87 0.00 N	50.75 1.82 0.00 N	51.63 1.78 0.00 N	56.22 2.08 0.00 N	49.19 1.82 0.00 N	45.68 1.61 0.00 N	45.27 1.44 0.00 N	44.51 1.50 0.00 N	45.56 1.96 0.00 N	51.81 1.95 0.00 N	48.14 1.41 0.00 N	46.33 1.32 0.00 N	42.58 1.16 0.00 N
INDIAN POINT___3 23531	29.16 0.72 0.00 N	31.09 0.66 0.00 N	41.60 0.68 0.00 N	38.58 0.56 0.00 N	26.88 0.39 0.00 N	32.76 0.64 0.00 N	46.46 1.07 0.00 N	57.17 1.24 0.00 N	63.26 1.77 0.00 N	59.58 1.79 0.04 N	70.57 2.14 0.26 N	52.96 1.72 0.00 N	50.60 1.67 0.00 N	51.49 1.64 0.00 N	56.07 1.93 0.00 N	49.06 1.69 0.00 N	45.57 1.50 0.00 N	45.17 1.34 0.00 N	44.41 1.40 0.00 N	45.46 1.85 0.00 N	51.69 1.83 0.00 N	48.02 1.29 0.00 N	46.25 1.23 0.00 N	42.51 1.10 0.00 N
INDIAN PT_GT_GRP 23687	29.39 0.95 0.00 N	31.33 0.90 0.00 N	41.91 0.99 0.00 N	38.86 0.84 0.00 N	27.08 0.58 0.00 N	33.00 0.89 0.00 N	46.82 1.43 0.00 N	57.65 1.72 0.00 N	63.80 2.31 0.00 N	60.11 2.31 0.04 N	71.20 2.76 0.26 N	53.42 2.18 0.00 N	51.04 2.11 0.00 N	51.93 2.08 0.00 N	56.56 2.42 0.00 N	49.50 2.13 0.00 N	45.96 1.89 0.00 N	45.55 1.72 0.00 N	44.78 1.76 0.00 N	45.82 2.22 0.00 N	52.12 2.26 0.00 N	48.38 1.65 0.00 N	46.60 1.58 0.00 N	42.83 1.42 0.00 N
IP CORINTH___1 23988	29.26 0.82 0.00 N	31.15 0.73 0.00 N	42.09 1.17 0.00 N	39.01 1.00 0.00 N	27.12 0.63 0.00 N	33.02 0.91 0.00 N	47.02 1.63 0.00 N	58.18 2.24 0.00 N	63.68 2.19 0.00 N	60.32 2.52 0.04 N	70.93 2.46 0.22 N	52.46 1.22 0.00 N	49.91 0.98 0.00 N	51.04 1.19 0.00 N	55.86 1.72 0.00 N	48.97 1.60 0.00 N	45.50 1.44 0.00 N	45.32 1.48 0.00 N	44.10 1.08 0.00 N	44.47 0.87 0.00 N	51.53 1.67 0.00 N	48.71 1.98 0.00 N	46.58 1.57 0.00 N	42.85 1.43 0.00 N
IP___TICONDEROGA 23804	30.43 1.99 0.00 N	32.37 1.95 0.00 N	43.84 2.93 0.00 N	40.34 2.32 0.00 N	28.04 1.54 0.00 N	34.10 1.99 0.00 N	48.05 2.66 0.00 N	59.12 3.18 0.00 N	64.59 3.11 0.00 N	61.53 3.73 0.04 N	71.92 3.45 0.23 N	52.99 1.74 0.00 N	50.43 1.50 0.00 N	51.83 1.98 0.00 N	57.20 3.06 0.00 N	50.12 2.75 0.00 N	46.51 2.44 0.00 N	46.30 2.47 0.00 N	44.77 1.75 0.00 N	44.96 1.36 0.00 N	51.92 2.06 0.00 N	49.26 2.53 0.00 N	47.38 2.36 0.00 N	44.21 2.80 0.00 N

JARVIS____ 23743	28.55 0.11 0.00 N	30.53 0.11 0.00 N	41.07 0.16 0.00 N	38.17 0.15 0.00 N	26.58 0.09 0.00 N	32.23 0.11 0.00 N	45.58 0.20 0.00 N	56.13 0.20 0.00 N	61.74 0.26 0.00 N	58.08 0.24 0.00 N	68.97 0.27 0.00 N	51.48 0.23 0.00 N	49.14 0.21 0.00 N	50.05 0.20 0.00 N	54.40 0.26 0.00 N	47.61 0.24 0.00 N	44.29 0.22 0.00 N	44.04 0.20 0.00 N	43.22 0.20 0.00 N	43.87 0.27 0.00 N	50.15 0.29 0.00 N	47.01 0.28 0.00 N	45.23 0.21 0.00 N	41.61 0.20 0.00 N
JENNISON____1 23625	30.22 1.78 0.00 N	32.31 1.89 0.00 N	43.41 2.50 0.00 N	40.27 2.26 0.00 N	28.04 1.55 0.00 N	34.14 2.02 0.00 N	48.38 2.99 0.00 N	59.59 3.65 0.00 N	65.86 4.37 0.00 N	61.84 4.18 0.18 N	72.22 4.58 1.05 N	54.67 3.43 0.01 N	52.26 3.33 0.00 N	53.43 3.58 0.00 N	57.81 3.67 0.00 N	50.58 3.21 0.00 N	46.97 2.90 0.00 N	46.65 2.82 0.00 N	45.86 2.84 0.00 N	46.62 3.02 0.00 N	53.29 3.43 0.00 N	49.75 3.02 0.00 N	47.78 2.76 0.00 N	43.75 2.34 0.00 N
JENNISON____2 23626	30.20 1.76 0.00 N	32.29 1.86 0.00 N	43.37 2.46 0.00 N	40.24 2.23 0.00 N	28.01 1.52 0.00 N	34.10 1.99 0.00 N	48.32 2.94 0.00 N	59.51 3.58 0.00 N	65.77 4.28 0.00 N	61.76 4.11 0.18 N	72.12 4.47 1.05 N	54.57 3.34 0.01 N	52.18 3.25 0.00 N	53.36 3.51 0.00 N	57.74 3.60 0.00 N	50.52 3.16 0.00 N	46.92 2.85 0.00 N	46.60 2.77 0.00 N	45.81 2.79 0.00 N	46.57 2.97 0.00 N	53.23 3.37 0.00 N	49.70 2.97 0.00 N	47.73 2.71 0.00 N	43.71 2.30 0.00 N
KEDC_PORT_JEFF_GT2 24210	40.72 1.76 -10.53 N	44.82 1.93 -12.47 N	43.30 2.24 -0.15 N	39.92 1.91 0.00 N	27.87 1.38 0.00 N	39.72 1.85 -5.76 N	47.33 1.94 0.00 N	57.41 1.48 0.00 N	63.81 2.33 0.00 N	60.19 2.39 0.04 N	71.43 2.99 0.26 N	53.69 2.45 0.00 N	51.38 2.45 0.01 N	52.37 2.52 0.00 N	57.27 3.13 0.00 N	50.09 2.72 0.00 N	46.77 2.36 -0.35 N	46.44 2.11 -0.50 N	45.18 1.96 -0.21 N	45.38 2.78 1.01 N	51.62 2.49 0.73 N	47.56 1.47 0.64 N	47.10 2.10 0.02 N	45.22 2.27 -1.53 N
KEDC_PORT_JEFF_GT3 24211	40.72 1.76 -10.53 N	44.82 1.93 -12.47 N	43.30 2.24 -0.15 N	39.92 1.91 0.00 N	27.87 1.38 0.00 N	39.72 1.85 -5.76 N	47.33 1.94 0.00 N	57.41 1.48 0.00 N	63.81 2.33 0.00 N	60.19 2.39 0.04 N	71.43 2.99 0.26 N	53.69 2.45 0.00 N	51.38 2.45 0.01 N	52.37 2.52 0.00 N	57.27 3.13 0.00 N	50.09 2.72 0.00 N	46.77 2.36 -0.35 N	46.44 2.11 -0.50 N	45.18 1.96 -0.21 N	45.38 2.78 1.01 N	51.62 2.49 0.73 N	47.56 1.47 0.64 N	47.10 2.10 0.02 N	45.22 2.27 -1.53 N
KEDC_GLWD_GRP 24221	37.41 1.92 -7.05 N	40.66 1.89 -8.35 N	43.27 2.25 -0.10 N	39.99 1.97 0.00 N	27.88 1.38 0.00 N	37.85 1.88 -3.85 N	48.18 2.79 0.00 N	59.42 3.48 0.00 N	65.95 4.46 0.00 N	62.17 4.38 0.05 N	73.79 5.36 0.27 N	55.42 4.18 0.00 N	52.97 4.03 -0.01 N	53.90 4.05 0.00 N	58.77 4.63 0.00 N	51.44 4.07 0.00 N	48.09 3.67 -0.35 N	48.03 3.39 -0.81 N	46.60 3.38 -0.21 N	49.07 4.00 -1.47 N	55.23 4.31 -1.07 N	51.05 3.39 -0.93 N	48.22 3.17 -0.03 N	45.31 2.87 -1.03 N
KEDC_GLWD_GT4 24219	37.41 1.92 -7.05 N	40.66 1.89 -8.35 N	43.27 2.25 -0.10 N	39.99 1.97 0.00 N	27.88 1.38 0.00 N	37.85 1.88 -3.85 N	48.18 2.79 0.00 N	59.42 3.48 0.00 N	65.95 4.46 0.00 N	62.18 4.38 0.04 N	73.80 5.36 0.26 N	55.42 4.18 0.00 N	52.97 4.03 -0.01 N	53.90 4.05 0.00 N	58.77 4.63 0.00 N	51.44 4.07 0.00 N	48.09 3.67 -0.35 N	48.03 3.39 -0.81 N	46.60 3.38 -0.21 N	49.07 4.00 -1.47 N	55.23 4.31 -1.07 N	51.05 3.39 -0.93 N	48.22 3.17 -0.03 N	45.31 2.87 -1.03 N
KEDC_GLWD_GT5 24220	37.41 1.92 -7.05 N	40.66 1.89 -8.35 N	43.27 2.25 -0.10 N	39.99 1.97 0.00 N	27.88 1.38 0.00 N	37.85 1.88 -3.85 N	48.18 2.79 0.00 N	59.42 3.48 0.00 N	65.95 4.46 0.00 N	62.18 4.38 0.04 N	73.80 5.36 0.26 N	55.42 4.18 0.00 N	52.97 4.03 -0.01 N	53.90 4.05 0.00 N	58.77 4.63 0.00 N	51.44 4.07 0.00 N	48.09 3.67 -0.35 N	48.03 3.39 -0.81 N	46.60 3.38 -0.21 N	49.07 4.00 -1.47 N	55.23 4.31 -1.07 N	51.05 3.39 -0.93 N	48.22 3.17 -0.03 N	45.31 2.87 -1.03 N
KENSICO____ 23655	29.60 1.15 0.00 N	31.53 1.11 0.00 N	42.16 1.25 0.00 N	39.08 1.06 0.00 N	27.23 0.74 0.00 N	33.20 1.09 0.00 N	47.12 1.73 0.00 N	58.02 2.09 0.00 N	64.27 2.79 0.00 N	60.60 2.80 0.04 N	71.79 3.36 0.26 N	53.85 2.61 0.00 N	51.44 2.51 0.00 N	52.34 2.49 0.00 N	57.05 2.91 0.00 N	49.94 2.57 0.00 N	46.37 2.30 0.00 N	45.94 2.11 0.00 N	45.15 2.14 0.00 N	46.22 2.62 0.00 N	52.56 2.70 0.00 N	48.77 2.05 0.00 N	46.97 1.95 0.00 N	43.16 1.75 0.00 N
KIAC_JFK_AIRPORT 23541	82.75 1.13 -53.18 N	31.48 1.06 0.00 N	41.96 1.05 0.00 N	38.84 0.83 0.00 N	27.08 0.59 0.00 N	33.01 0.90 0.00 N	51.71 1.49 -4.84 N	108.25 1.97 -50.35 N	105.87 2.88 -41.51 N	109.59 2.91 -48.85 N	110.92 3.24 -38.98 N	74.34 2.54 -20.55 N	51.39 2.46 0.00 N	52.27 2.42 0.00 N	56.90 2.76 0.00 N	49.87 2.50 0.00 N	46.29 2.22 0.00 N	51.41 2.05 -5.52 N	51.48 2.07 -6.39 N	46.40 2.56 -0.23 N	52.34 2.48 0.00 N	48.38 1.66 0.00 N	95.29 1.93 -48.34 N	62.91 1.77 -19.72 N
KIAC_JFK_GT1 23816	82.75 1.13 -53.18 N	31.48 1.06 0.00 N	41.96 1.05 0.00 N	38.84 0.83 0.00 N	27.08 0.59 0.00 N	33.01 0.90 0.00 N	51.71 1.49 -4.84 N	108.25 1.97 -50.35 N	105.87 2.88 -41.51 N	109.59 2.91 -48.85 N	110.92 3.24 -38.98 N	74.34 2.54 -20.55 N	51.39 2.46 0.00 N	52.27 2.42 0.00 N	56.90 2.76 0.00 N	49.87 2.50 0.00 N	46.29 2.22 0.00 N	51.41 2.05 -5.52 N	51.48 2.07 -6.39 N	46.40 2.56 -0.23 N	52.34 2.48 0.00 N	48.38 1.66 0.00 N	95.29 1.93 -48.34 N	62.91 1.77 -19.72 N
KIAC_JFK_GT2 23817	82.75 1.13 -53.18 N	31.48 1.06 0.00 N	41.96 1.05 0.00 N	38.84 0.83 0.00 N	27.08 0.59 0.00 N	33.01 0.90 0.00 N	51.71 1.49 -4.84 N	108.25 1.97 -50.35 N	105.87 2.88 -41.51 N	109.59 2.91 -48.85 N	110.92 3.24 -38.98 N	74.34 2.54 -20.55 N	51.39 2.46 0.00 N	52.27 2.42 0.00 N	56.90 2.76 0.00 N	49.87 2.50 0.00 N	46.29 2.22 0.00 N	51.41 2.05 -5.52 N	51.48 2.07 -6.39 N	46.40 2.56 -0.23 N	52.34 2.48 0.00 N	48.38 1.66 0.00 N	95.29 1.93 -48.34 N	62.91 1.77 -19.72 N
KINTIGH____ 23543	25.63 -2.81 0.00 N	27.58 -2.84 0.00 N	37.02 -3.89 0.00 N	34.59 -3.42 0.00 N	24.25 -2.24 0.00 N	29.06 -3.06 0.00 N	40.20 -5.18 0.00 N	49.70 -6.24 0.00 N	55.14 -6.34 0.00 N	48.09 -6.42 3.32 N	44.79 -5.01 18.90 N	48.85 -2.27 0.13 N	46.25 -2.68 0.00 N	45.17 -4.68 0.00 N	48.34 -5.80 0.00 N	42.20 -5.17 0.00 N	39.17 -4.90 0.00 N	39.03 -4.80 0.00 N	38.65 -4.37 0.00 N	39.10 -4.50 0.00 N	44.44 -5.42 0.00 N	41.50 -5.23 0.00 N	40.21 -4.81 0.00 N	37.16 -4.26 0.00 N

LEDERLE____ 23769	29.18 0.74 0.00 N	31.13 0.71 0.00 N	41.74 0.83 0.00 N	38.76 0.74 0.00 N	27.02 0.53 0.00 N	32.92 0.81 0.00 N	46.64 1.26 0.00 N	57.36 1.42 0.00 N	63.50 2.02 0.00 N	59.81 2.01 0.04 N	70.80 2.37 0.27 N	53.24 2.00 0.00 N	50.91 1.98 0.00 N	51.75 1.90 0.00 N	56.12 1.98 0.00 N	49.00 1.64 0.00 N	45.53 1.47 0.00 N	45.15 1.31 0.00 N	44.42 1.41 0.00 N	45.50 1.90 0.00 N	51.82 1.96 0.00 N	48.23 1.50 0.00 N	46.36 1.34 0.00 N	42.58 1.17 0.00 N
LINDEN COGEN____ 23786	29.79 1.34 0.00 N	31.71 1.29 0.00 N	42.31 1.40 0.00 N	39.18 1.16 0.00 N	27.31 0.81 0.00 N	33.33 1.21 0.00 N	47.35 1.97 0.00 N	58.42 2.48 0.00 N	64.81 3.32 0.00 N	61.16 3.36 0.04 N	72.48 4.04 0.26 N	54.33 3.09 0.00 N	51.88 2.95 0.00 N	52.78 2.93 0.00 N	57.62 3.48 0.00 N	50.49 3.12 0.00 N	46.85 2.78 0.00 N	46.39 2.55 0.00 N	45.58 2.56 0.00 N	46.68 3.08 0.00 N	53.05 3.19 0.00 N	49.17 2.44 0.00 N	47.35 2.33 0.00 N	43.49 2.08 0.00 N
LIPA_MISC_IPP 23656	40.72 1.74 -10.54 N	44.77 1.86 -12.49 N	43.20 2.14 -0.15 N	39.82 1.81 0.00 N	27.80 1.31 0.00 N	39.67 1.80 -5.76 N	47.45 2.07 0.00 N	57.90 1.97 0.00 N	64.41 2.92 0.00 N	60.75 2.95 0.04 N	72.09 3.65 0.26 N	54.14 2.90 0.00 N	51.80 2.88 0.01 N	52.79 2.94 0.00 N	57.75 3.61 0.00 N	50.53 3.16 0.00 N	47.20 2.78 -0.35 N	46.81 2.48 -0.50 N	45.36 2.14 -0.21 N	45.51 2.94 1.03 N	51.90 2.79 0.75 N	47.77 1.70 0.65 N	47.37 2.37 0.02 N	45.31 2.36 -1.54 N
LITTLE FALLS___HYD 24013	29.88 1.44 0.00 N	31.84 1.42 0.00 N	42.90 1.99 0.00 N	39.91 1.89 0.00 N	27.72 1.23 0.00 N	33.71 1.59 0.00 N	48.07 2.69 0.00 N	59.11 3.17 0.00 N	65.27 3.78 0.00 N	61.59 3.75 0.00 N	72.84 4.14 0.00 N	54.19 2.95 0.00 N	51.58 2.65 0.00 N	52.48 2.63 0.00 N	57.43 3.29 0.00 N	50.30 2.93 0.00 N	46.69 2.62 0.00 N	46.32 2.48 0.00 N	45.42 2.41 0.00 N	46.63 3.03 0.00 N	53.45 3.59 0.00 N	49.77 3.04 0.00 N	47.62 2.61 0.00 N	43.76 2.35 0.00 N
LONG_LAKE_PHOENIX 24014	28.07 -0.37 0.00 N	30.02 -0.40 0.00 N	40.30 -0.61 0.00 N	37.43 -0.58 0.00 N	26.11 -0.38 0.00 N	31.72 -0.39 0.00 N	44.85 -0.54 0.00 N	55.29 -0.64 0.00 N	60.69 -0.80 0.00 N	57.11 -0.76 -0.04 N	68.03 -0.83 -0.17 N	50.74 -0.51 0.00 N	48.40 -0.53 0.00 N	49.26 -0.59 0.00 N	53.41 -0.73 0.00 N	46.74 -0.63 0.00 N	43.53 -0.54 0.00 N	43.35 -0.48 0.00 N	42.58 -0.44 0.00 N	43.06 -0.54 0.00 N	49.20 -0.66 0.00 N	46.21 -0.52 0.00 N	44.49 -0.53 0.00 N	40.89 -0.53 0.00 N
LOVETT___3 23632	29.15 0.71 0.00 N	31.11 0.69 0.00 N	41.70 0.78 0.00 N	38.71 0.69 0.00 N	27.00 0.51 0.00 N	32.90 0.78 0.00 N	46.55 1.16 0.00 N	57.16 1.23 0.00 N	63.15 1.66 0.00 N	59.28 1.48 0.04 N	70.15 1.72 0.27 N	52.76 1.52 0.00 N	50.46 1.52 0.00 N	51.29 1.44 0.00 N	55.66 1.52 0.00 N	48.62 1.25 0.00 N	45.20 1.14 0.00 N	44.85 1.01 0.00 N	44.16 1.14 0.00 N	45.23 1.63 0.00 N	51.46 1.60 0.00 N	47.88 1.15 0.00 N	46.10 1.08 0.00 N	42.38 0.97 0.00 N
LOVETT___4 23642	29.15 0.71 0.00 N	31.11 0.69 0.00 N	41.70 0.79 0.00 N	38.71 0.70 0.00 N	27.00 0.51 0.00 N	32.90 0.79 0.00 N	46.55 1.17 0.00 N	57.17 1.23 0.00 N	63.15 1.67 0.00 N	59.28 1.49 0.04 N	70.16 1.73 0.27 N	52.77 1.52 0.00 N	50.46 1.53 0.00 N	51.30 1.45 0.00 N	55.66 1.52 0.00 N	48.62 1.25 0.00 N	45.21 1.14 0.00 N	44.85 1.02 0.00 N	44.16 1.15 0.00 N	45.23 1.63 0.00 N	51.46 1.60 0.00 N	47.88 1.16 0.00 N	46.11 1.09 0.00 N	42.38 0.97 0.00 N
LOVETT___5 23593	29.15 0.71 0.00 N	31.12 0.69 0.00 N	41.70 0.79 0.00 N	38.72 0.70 0.00 N	27.00 0.51 0.00 N	32.90 0.79 0.00 N	46.56 1.17 0.00 N	57.17 1.24 0.00 N	63.16 1.67 0.00 N	59.29 1.49 0.04 N	70.17 1.74 0.27 N	52.77 1.53 0.00 N	50.47 1.53 0.00 N	51.31 1.46 0.00 N	55.67 1.53 0.00 N	48.63 1.26 0.00 N	45.21 1.15 0.00 N	44.86 1.02 0.00 N	44.17 1.15 0.00 N	45.24 1.64 0.00 N	51.47 1.61 0.00 N	47.89 1.16 0.00 N	46.11 1.09 0.00 N	42.39 0.97 0.00 N
LOWER RAQUET___HYD 24057	28.01 -0.44 0.00 N	29.94 -0.48 0.00 N	40.29 -0.63 0.00 N	37.46 -0.55 0.00 N	26.14 -0.36 0.00 N	31.67 -0.45 0.00 N	44.73 -0.65 0.00 N	55.24 -0.70 0.00 N	60.14 -1.34 0.00 N	56.57 -1.26 0.00 N	67.19 -1.52 -0.01 N	49.90 -1.35 0.00 N	47.70 -1.23 0.00 N	48.68 -1.17 0.00 N	52.81 -1.33 0.00 N	46.18 -1.19 0.00 N	43.10 -0.97 0.00 N	42.99 -0.85 0.00 N	42.10 -0.91 0.00 N	42.30 -1.30 0.00 N	48.60 -1.26 0.00 N	45.85 -0.88 0.00 N	44.26 -0.76 0.00 N	40.63 -0.78 0.00 N
LOWER___HUDSON 24059	29.97 1.53 0.00 N	31.96 1.54 0.00 N	43.18 2.27 0.00 N	40.09 2.08 0.00 N	27.83 1.34 0.00 N	33.79 1.68 0.00 N	48.12 2.73 0.00 N	59.28 3.35 0.00 N	64.78 3.29 0.00 N	61.22 3.42 0.04 N	72.10 3.63 0.22 N	53.41 2.16 0.00 N	50.87 1.93 0.00 N	51.96 2.11 0.00 N	56.88 2.74 0.00 N	49.98 2.61 0.00 N	46.47 2.40 0.00 N	46.29 2.46 0.00 N	45.16 2.15 0.00 N	45.59 1.98 0.00 N	52.55 2.69 0.00 N	49.63 2.90 0.00 N	47.63 2.61 0.00 N	43.78 2.37 0.00 N
MG INDUSTRY___DRP 24185	29.73 1.29 0.00 N	31.76 1.34 0.00 N	42.82 1.91 0.00 N	39.69 1.67 0.00 N	27.55 1.06 0.00 N	33.48 1.37 0.00 N	47.52 2.14 0.00 N	58.50 2.56 0.00 N	63.89 2.40 0.00 N	60.24 2.44 0.04 N	71.10 2.63 0.22 N	52.86 1.62 0.00 N	50.41 1.48 0.00 N	51.45 1.60 0.00 N	56.18 2.04 0.00 N	49.41 2.04 0.00 N	45.95 1.88 0.00 N	45.78 1.95 0.00 N	44.78 1.76 0.00 N	45.23 1.63 0.00 N	52.41 2.55 0.00 N	49.60 2.87 0.00 N	47.71 2.69 0.00 N	43.82 2.41 0.00 N
MILLIKEN___1 23584	28.17 -0.27 0.00 N	30.05 -0.37 0.00 N	40.29 -0.63 0.00 N	37.27 -0.75 0.00 N	26.25 -0.25 0.00 N	32.17 0.06 0.00 N	45.52 0.13 0.00 N	56.69 0.76 0.00 N	62.45 0.96 0.00 N	58.77 1.01 0.07 N	69.03 0.76 0.43 N	51.60 0.35 0.00 N	49.29 0.36 0.00 N	51.29 1.44 0.00 N	55.39 1.25 0.00 N	48.04 0.67 0.00 N	44.66 0.59 0.00 N	44.37 0.53 0.00 N	43.24 0.23 0.00 N	43.86 0.25 0.00 N	50.50 0.64 0.00 N	47.26 0.53 0.00 N	45.20 0.19 0.00 N	41.26 -0.15 0.00 N
MILLIKEN___2 23585	28.34 -0.11 0.00 N	30.23 -0.19 0.00 N	40.53 -0.38 0.00 N	37.50 -0.52 0.00 N	26.40 -0.10 0.00 N	32.34 0.23 0.00 N	45.80 0.41 0.00 N	57.04 1.11 0.00 N	62.83 1.35 0.00 N	59.15 1.39 0.07 N	69.48 1.21 0.43 N	51.92 0.68 0.00 N	49.60 0.67 0.00 N	51.56 1.71 0.00 N	55.73 1.59 0.00 N	48.34 0.97 0.00 N	44.94 0.87 0.00 N	44.64 0.81 0.00 N	43.51 0.50 0.00 N	44.13 0.53 0.00 N	50.81 0.95 0.00 N	47.58 0.85 0.00 N	45.49 0.47 0.00 N	41.52 0.11 0.00 N

MILLIKEN___DIESEL 23629	28.34 -0.11 0.00 N	30.23 -0.19 0.00 N	40.53 -0.38 0.00 N	37.50 -0.52 0.00 N	26.40 -0.10 0.00 N	32.34 0.23 0.00 N	45.80 0.41 0.00 N	57.04 1.11 0.00 N	62.83 1.35 0.00 N	59.15 1.39 0.07 N	69.48 1.21 0.43 N	51.92 0.68 0.00 N	49.60 0.67 0.00 N	51.56 1.71 0.00 N	55.73 1.59 0.00 N	48.34 0.97 0.00 N	44.94 0.87 0.00 N	44.64 0.81 0.00 N	43.51 0.50 0.00 N	44.13 0.53 0.00 N	50.81 0.95 0.00 N	47.58 0.85 0.00 N	45.49 0.47 0.00 N	41.52 0.11 0.00 N
MODEL_CITY_ENERGY 24167	26.15 -2.29 0.00 N	28.02 -2.40 0.00 N	37.67 -3.25 0.00 N	35.05 -2.97 0.00 N	24.64 -1.86 0.00 N	29.51 -2.61 0.00 N	40.73 -4.66 0.00 N	50.66 -5.27 0.00 N	56.40 -5.08 0.00 N	50.00 -4.87 2.96 N	46.99 -5.08 16.63 N	47.95 -3.18 0.11 N	45.88 -3.05 0.00 N	46.44 -3.42 0.00 N	49.95 -4.19 0.00 N	43.44 -3.93 0.00 N	40.34 -3.73 0.00 N	40.29 -3.54 0.00 N	39.58 -3.44 0.00 N	39.87 -3.73 0.00 N	45.29 -4.57 0.00 N	42.48 -4.25 0.00 N	41.26 -3.76 0.00 N	38.19 -3.23 0.00 N
MOHAWK_PAPER___DRP 24187	30.26 1.82 0.00 N	32.30 1.88 0.00 N	43.62 2.71 0.00 N	40.48 2.46 0.00 N	28.11 1.61 0.00 N	34.16 2.05 0.00 N	48.66 3.28 0.00 N	59.96 4.03 0.00 N	65.50 4.01 0.00 N	61.83 4.03 0.04 N	72.93 4.45 0.22 N	54.10 2.86 0.00 N	51.55 2.62 0.00 N	52.62 2.77 0.00 N	57.48 3.34 0.00 N	50.53 3.16 0.00 N	47.00 2.93 0.00 N	46.83 3.00 0.00 N	45.75 2.74 0.00 N	46.18 2.58 0.00 N	53.21 3.35 0.00 N	50.21 3.48 0.00 N	48.22 3.21 0.00 N	44.26 2.85 0.00 N
MONGAUP___HYD 23641	28.76 0.32 0.00 N	30.71 0.29 0.00 N	41.22 0.31 0.00 N	38.31 0.29 0.00 N	26.69 0.19 0.00 N	32.44 0.33 0.00 N	45.90 0.51 0.00 N	56.31 0.37 0.00 N	62.14 0.65 0.00 N	58.26 0.46 0.04 N	68.93 0.51 0.27 N	51.84 0.60 0.00 N	49.56 0.63 0.00 N	50.41 0.56 0.00 N	54.71 0.57 0.00 N	47.79 0.42 0.00 N	44.42 0.35 0.00 N	44.07 0.24 0.00 N	43.38 0.36 0.00 N	44.36 0.76 0.00 N	50.47 0.61 0.00 N	47.05 0.32 0.00 N	45.34 0.32 0.00 N	41.77 0.36 0.00 N
MONTAUK___DIESEL 23721	40.72 1.74 -10.54 N	44.76 1.86 -12.48 N	43.20 2.14 -0.15 N	39.82 1.81 0.00 N	27.80 1.31 0.00 N	39.67 1.80 -5.76 N	47.45 2.07 0.00 N	57.90 1.97 0.00 N	64.41 2.92 0.00 N	60.75 2.95 0.04 N	72.09 3.65 0.26 N	54.14 2.90 0.00 N	51.80 2.88 0.01 N	52.79 2.94 0.00 N	57.75 3.61 0.00 N	50.53 3.16 0.00 N	47.20 2.78 -0.35 N	46.81 2.48 -0.50 N	45.36 2.14 -0.21 N	45.52 2.94 1.02 N	51.90 2.79 0.74 N	47.78 1.70 0.65 N	47.37 2.37 0.02 N	45.31 2.36 -1.54 N
N SALMON___HYD 24042	28.14 -0.30 0.00 N	30.08 -0.34 0.00 N	39.41 -1.50 0.00 N	36.21 -1.80 0.00 N	25.27 -1.23 0.00 N	31.54 -0.57 0.00 N	45.02 -0.37 0.00 N	55.51 -0.43 0.00 N	60.64 -0.85 0.00 N	57.10 -0.74 0.00 N	67.93 -0.77 -0.01 N	50.89 -0.36 0.00 N	48.43 -0.50 0.00 N	49.20 -0.65 0.00 N	53.14 -1.00 0.00 N	46.53 -0.84 0.00 N	43.41 -0.66 0.00 N	43.30 -0.53 0.00 N	42.51 -0.50 0.00 N	43.07 -0.53 0.00 N	49.42 -0.44 0.00 N	46.54 -0.19 0.00 N	44.81 -0.20 0.00 N	41.11 -0.30 0.00 N
N.E_GEN_SANDY PD 24062	29.06 0.62 0.00 N	31.03 0.61 0.00 N	41.83 0.91 0.00 N	38.77 0.76 0.00 N	26.95 0.45 0.00 N	44.52 1.22 1.81 N	46.46 1.08 0.00 N	57.12 1.18 0.00 N	62.57 1.09 0.00 N	59.03 1.23 0.04 N	69.65 1.19 0.24 N	51.85 0.61 0.00 N	49.45 0.52 0.00 N	50.46 0.60 0.00 N	55.12 0.98 0.00 N	48.37 1.00 0.00 N	44.97 0.90 0.00 N	44.74 0.91 0.00 N	43.78 0.76 0.00 N	44.34 0.74 0.00 N	50.88 1.02 0.00 N	47.86 1.13 0.00 N	46.04 1.03 0.00 N	42.41 0.99 0.00 N
NARROWS_GT1_1 24228	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT1_2 24229	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT1_3 24230	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT1_4 24231	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT1_5 24232	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT1_6 24233	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N

NARROWS_GT1_7 24234	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT1_8 24235	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT1_GRP 23726	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT2_1 24236	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT2_2 24237	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT2_3 24238	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT2_4 24239	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT2_5 24240	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT2_6 24241	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT2_7 24242	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT2_8 24243	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NARROWS_GT2_GRP 23741	30.20 1.76 0.00 N	32.13 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NEG CAPITAL____MECHNVIL 23645	29.97 1.53 0.00 N	31.96 1.54 0.00 N	43.18 2.27 0.00 N	40.09 2.08 0.00 N	27.83 1.34 0.00 N	33.79 1.68 0.00 N	48.12 2.73 0.00 N	59.28 3.35 0.00 N	64.78 3.29 0.00 N	61.22 3.42 0.04 N	72.11 3.63 0.22 N	53.41 2.16 0.00 N	50.87 1.93 0.00 N	51.96 2.11 0.00 N	56.88 2.74 0.00 N	49.98 2.61 0.00 N	46.47 2.40 0.00 N	46.29 2.46 0.00 N	45.16 2.15 0.00 N	45.59 1.98 0.00 N	52.55 2.69 0.00 N	49.63 2.90 0.00 N	47.63 2.61 0.00 N	43.78 2.37 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	25.78 -2.66 0.00 N	27.43 -2.99 0.00 N	36.73 -4.18 0.00 N	34.05 -3.97 0.00 N	24.14 -2.36 0.00 N	29.18 -2.94 0.00 N	40.96 -4.42 0.00 N	51.60 -4.34 0.00 N	57.11 -4.37 0.00 N	54.18 -3.87 0.00 N	65.29 -4.71 0.00 N	47.82 -3.43 0.00 N	45.75 -3.18 0.00 N	47.82 -2.03 0.00 N	52.37 -1.77 0.00 N	44.71 -2.65 0.00 N	41.62 -2.44 0.00 N	41.40 -2.44 0.00 N	39.95 -3.06 0.00 N	40.24 -3.36 0.00 N	46.34 -3.52 0.00 N	43.49 -3.23 0.00 N	41.73 -3.29 0.00 N	38.32 -3.10 0.00 N
NEG CENTRAL___DRP 24199	27.40 -1.04 0.00 N	29.48 -0.95 0.00 N	39.57 -1.35 0.00 N	36.60 -1.42 0.00 N	25.62 -0.87 0.00 N	31.27 -0.85 0.00 N	43.88 -1.50 0.00 N	54.09 -1.85 0.00 N	59.55 -1.93 0.00 N	55.98 -1.92 0.00 N	65.87 -3.17 0.00 N	48.63 -2.61 0.00 N	46.70 -2.23 0.00 N	48.10 -1.75 0.00 N	51.93 -2.21 0.00 N	45.66 -1.71 0.00 N	42.45 -1.61 0.00 N	42.26 -1.57 0.00 N	41.58 -1.44 0.00 N	42.04 -1.56 0.00 N	48.08 -1.78 0.00 N	45.14 -1.59 0.00 N	43.48 -1.53 0.00 N	39.97 -1.45 0.00 N
NEG CENTRAL___INDECK 23768	26.92 -1.53 0.00 N	28.89 -1.53 0.00 N	38.75 -2.16 0.00 N	36.12 -1.89 0.00 N	25.31 -1.18 0.00 N	30.59 -1.53 0.00 N	42.77 -2.61 0.00 N	53.03 -2.91 0.00 N	58.79 -2.69 0.00 N	55.14 -2.84 0.00 N	65.62 -3.53 0.00 N	48.92 -2.32 0.00 N	46.85 -2.08 0.00 N	47.81 -2.04 0.00 N	51.27 -2.87 0.00 N	44.91 -2.45 0.00 N	41.67 -2.40 0.00 N	41.48 -2.35 0.00 N	40.93 -2.09 0.00 N	41.38 -2.22 0.00 N	47.19 -2.67 0.00 N	44.16 -2.57 0.00 N	42.53 -2.49 0.00 N	39.09 -2.32 0.00 N
NEG CENTRAL___SENECA 23627	28.44 0.00 0.00 N	30.42 0.00 0.00 N	40.91 0.00 0.00 N	38.02 0.00 0.00 N	26.49 0.00 0.00 N	32.11 0.00 0.00 N	45.39 0.00 0.00 N	55.93 0.00 0.00 N	61.49 0.00 0.00 N	57.83 0.00 0.00 N	68.70 0.00 0.00 N	51.24 0.00 0.00 N	48.93 0.00 0.00 N	49.85 0.00 0.00 N	54.14 0.00 0.00 N	47.37 0.00 0.00 N	44.07 0.00 0.00 N	43.83 0.00 0.00 N	43.02 0.00 0.00 N	43.60 0.00 0.00 N	49.86 0.00 0.00 N	46.73 0.00 0.00 N	45.02 0.00 0.00 N	41.41 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	28.46 0.01 0.00 N	30.29 -0.13 0.00 N	40.59 -0.33 0.00 N	37.52 -0.49 0.00 N	26.43 -0.06 0.00 N	32.32 0.21 0.00 N	45.95 0.57 0.00 N	57.42 1.49 0.00 N	63.17 1.69 0.00 N	59.73 1.86 0.00 N	70.72 1.79 0.00 N	52.30 1.05 0.00 N	49.98 1.04 0.00 N	52.06 2.21 0.00 N	56.87 2.73 0.00 N	48.97 1.60 0.00 N	45.60 1.53 0.00 N	45.31 1.48 0.00 N	43.92 0.90 0.00 N	44.52 0.92 0.00 N	51.32 1.46 0.00 N	48.10 1.37 0.00 N	45.98 0.96 0.00 N	42.04 0.63 0.00 N
NEG MILLWOOD___DRP 24198	29.33 0.89 0.00 N	31.28 0.86 0.00 N	41.88 0.97 0.00 N	38.83 0.82 0.00 N	27.05 0.55 0.00 N	32.93 0.81 0.00 N	46.67 1.28 0.00 N	57.45 1.51 0.00 N	63.54 2.05 0.00 N	59.90 2.10 0.04 N	70.95 2.52 0.26 N	53.23 1.99 0.00 N	50.84 1.91 0.00 N	51.75 1.90 0.00 N	56.37 2.23 0.00 N	49.32 1.95 0.00 N	45.80 1.73 0.00 N	45.40 1.57 0.00 N	44.62 1.61 0.00 N	45.60 2.00 0.00 N	51.91 2.05 0.00 N	48.28 1.55 0.00 N	46.49 1.47 0.00 N	42.77 1.36 0.00 N
NEG NORTH_FLCN_SEA 23793	30.51 2.07 0.00 N	32.62 2.20 0.00 N	43.77 2.86 0.00 N	40.55 2.54 0.00 N	28.34 1.85 0.00 N	34.67 2.56 0.00 N	49.25 3.87 0.00 N	60.95 5.01 0.00 N	67.34 5.86 0.00 N	63.45 5.62 0.00 N	74.85 6.15 0.00 N	55.69 4.45 0.00 N	53.20 4.27 0.00 N	54.67 4.82 0.00 N	59.09 4.95 0.00 N	51.59 4.22 0.00 N	47.90 3.83 0.00 N	47.55 3.71 0.00 N	46.63 3.62 0.00 N	47.41 3.81 0.00 N	54.40 4.54 0.00 N	50.76 4.03 0.00 N	48.61 3.59 0.00 N	44.36 2.94 0.00 N
NEG NORTH_KES_CHATEGAY 23792	28.20 -0.24 0.00 N	30.09 -0.33 0.00 N	40.52 -0.40 0.00 N	37.68 -0.34 0.00 N	26.29 -0.20 0.00 N	31.76 -0.35 0.00 N	44.69 -0.69 0.00 N	55.33 -0.61 0.00 N	60.66 -0.83 0.00 N	57.10 -0.73 0.00 N	67.73 -0.97 0.00 N	50.21 -1.04 0.00 N	47.96 -0.97 0.00 N	48.97 -0.88 0.00 N	53.23 -0.91 0.00 N	46.51 -0.86 0.00 N	43.30 -0.76 0.00 N	43.10 -0.73 0.00 N	42.20 -0.82 0.00 N	42.61 -0.99 0.00 N	48.86 -1.00 0.00 N	45.80 -0.92 0.00 N	44.36 -0.66 0.00 N	40.86 -0.56 0.00 N
NEG NORTH___ALICE_FALLS 23915	28.41 -0.03 0.00 N	30.23 -0.19 0.00 N	40.73 -0.18 0.00 N	37.86 -0.15 0.00 N	26.42 -0.08 0.00 N	31.92 -0.20 0.00 N	44.90 -0.49 0.00 N	55.63 -0.30 0.00 N	60.87 -0.61 0.00 N	57.41 -0.43 0.00 N	67.94 -0.76 0.00 N	50.36 -0.89 0.00 N	48.06 -0.87 0.00 N	49.06 -0.79 0.00 N	53.43 -0.71 0.00 N	46.72 -0.65 0.00 N	43.52 -0.55 0.00 N	43.33 -0.50 0.00 N	42.39 -0.63 0.00 N	42.79 -0.81 0.00 N	49.08 -0.78 0.00 N	45.95 -0.78 0.00 N	44.61 -0.41 0.00 N	41.11 -0.30 0.00 N
NEG NORTH___LWR_SARANAC 23913	28.41 -0.03 0.00 N	30.23 -0.19 0.00 N	40.73 -0.18 0.00 N	37.86 -0.15 0.00 N	26.42 -0.08 0.00 N	31.92 -0.20 0.00 N	44.90 -0.49 0.00 N	55.63 -0.30 0.00 N	60.87 -0.61 0.00 N	57.41 -0.43 0.00 N	67.94 -0.76 0.00 N	50.36 -0.89 0.00 N	48.06 -0.87 0.00 N	49.06 -0.79 0.00 N	53.43 -0.71 0.00 N	46.72 -0.65 0.00 N	43.52 -0.55 0.00 N	43.33 -0.50 0.00 N	42.39 -0.63 0.00 N	42.79 -0.81 0.00 N	49.08 -0.78 0.00 N	45.95 -0.78 0.00 N	44.61 -0.41 0.00 N	41.11 -0.30 0.00 N
NEG NORTH___PLATTSBURG 23628	28.14 -0.31 0.00 N	29.94 -0.49 0.00 N	40.32 -0.59 0.00 N	37.48 -0.54 0.00 N	26.15 -0.35 0.00 N	31.58 -0.53 0.00 N	44.38 -1.00 0.00 N	54.98 -0.96 0.00 N	60.28 -1.21 0.00 N	56.81 -1.02 0.00 N	67.28 -1.41 0.00 N	49.87 -1.37 0.00 N	47.60 -1.33 0.00 N	48.59 -1.26 0.00 N	52.93 -1.21 0.00 N	46.28 -1.09 0.00 N	43.07 -0.99 0.00 N	42.87 -0.96 0.00 N	41.92 -1.09 0.00 N	42.40 -1.20 0.00 N	48.63 -1.23 0.00 N	45.45 -1.28 0.00 N	44.15 -0.86 0.00 N	40.73 -0.68 0.00 N
NEG WEST_LEA_LOCKPORT 23791	25.55 -2.90 0.00 N	27.48 -2.94 0.00 N	36.90 -4.01 0.00 N	34.49 -3.52 0.00 N	24.20 -2.29 0.00 N	28.99 -3.13 0.00 N	40.00 -5.39 0.00 N	49.46 -6.47 0.00 N	54.88 -6.61 0.00 N	48.18 -6.66 3.00 N	46.92 -4.92 16.85 N	49.01 -2.12 0.11 N	46.29 -2.64 0.00 N	44.91 -4.94 0.00 N	48.05 -6.09 0.00 N	41.97 -5.40 0.00 N	38.91 -5.16 0.00 N	38.81 -5.03 0.00 N	38.42 -4.60 0.00 N	38.80 -4.80 0.00 N	44.07 -5.79 0.00 N	41.23 -5.50 0.00 N	40.00 -5.01 0.00 N	37.02 -4.40 0.00 N
NEG WEST___LANCASTER 23811	26.05 -2.39 0.00 N	28.03 -2.39 0.00 N	37.58 -3.33 0.00 N	35.10 -2.91 0.00 N	24.56 -1.94 0.00 N	29.55 -2.57 0.00 N	41.17 -4.21 0.00 N	50.78 -5.16 0.00 N	56.28 -5.21 0.00 N	49.61 -5.36 2.86 N	48.04 -4.66 16.00 N	48.79 -2.35 0.10 N	46.36 -2.57 0.00 N	45.89 -3.96 0.00 N	49.14 -5.00 0.00 N	42.92 -4.45 0.00 N	39.81 -4.25 0.00 N	39.59 -4.24 0.00 N	39.27 -3.75 0.00 N	39.87 -3.73 0.00 N	45.36 -4.50 0.00 N	42.25 -4.48 0.00 N	40.79 -4.23 0.00 N	37.56 -3.85 0.00 N

NEG_PENN_ALLEGHNY 23528	28.80 0.36 0.00 N	30.89 0.47 0.00 N	41.49 0.58 0.00 N	38.56 0.55 0.00 N	26.87 0.38 0.00 N	32.61 0.49 0.00 N	46.02 0.64 0.00 N	56.61 0.67 0.00 N	62.48 0.99 0.00 N	58.43 0.84 0.25 N	67.82 0.72 1.59 N	51.88 0.64 0.01 N	49.64 0.71 0.00 N	50.58 0.73 0.00 N	54.63 0.49 0.00 N	48.02 0.65 0.00 N	44.60 0.53 0.00 N	44.34 0.51 0.00 N	43.76 0.75 0.00 N	44.57 0.97 0.00 N	50.78 0.92 0.00 N	47.38 0.65 0.00 N	45.65 0.63 0.00 N	41.92 0.50 0.00 N
NEG__GEN_MONROE 24207	28.25 -0.19 0.00 N	30.22 -0.20 0.00 N	40.61 -0.30 0.00 N	37.48 -0.54 0.00 N	26.08 -0.41 0.00 N	31.77 -0.34 0.00 N	45.53 0.15 0.00 N	56.70 0.77 0.00 N	62.39 0.91 0.00 N	59.21 1.05 -0.32 N	72.80 2.16 -1.95 N	53.09 1.83 -0.01 N	50.25 1.31 0.00 N	50.30 0.45 0.00 N	54.76 0.62 0.00 N	48.08 0.72 0.00 N	44.86 0.79 0.00 N	44.52 0.69 0.00 N	43.58 0.56 0.00 N	44.16 0.56 0.00 N	50.54 0.68 0.00 N	47.28 0.55 0.00 N	45.32 0.30 0.00 N	41.39 -0.02 0.00 N
NEPA__ENERGY 23901	26.06 -2.38 0.00 N	27.94 -2.48 0.00 N	37.32 -3.60 0.00 N	34.80 -3.22 0.00 N	24.30 -2.19 0.00 N	29.41 -2.70 0.00 N	41.52 -3.86 0.00 N	51.20 -4.74 0.00 N	56.65 -4.84 0.00 N	50.81 -4.92 2.11 N	51.36 -5.38 11.96 N	47.89 -3.28 0.08 N	45.84 -3.10 0.00 N	46.62 -3.23 0.00 N	50.20 -3.94 0.00 N	43.51 -3.86 0.00 N	40.31 -3.75 0.00 N	39.86 -3.97 0.00 N	39.49 -3.53 0.00 N	40.37 -3.23 0.00 N	46.15 -3.71 0.00 N	42.70 -4.03 0.00 N	40.98 -4.04 0.00 N	37.45 -3.96 0.00 N
NEVERSINK__HYD 23608	26.95 -1.49 0.00 N	28.97 -1.45 0.00 N	38.96 -1.95 0.00 N	36.27 -1.75 0.00 N	25.30 -1.19 0.00 N	30.60 -1.51 0.00 N	43.09 -2.29 0.00 N	53.43 -2.51 0.00 N	59.80 -1.68 0.00 N	55.88 -1.92 0.04 N	64.53 -3.89 0.28 N	48.72 -2.52 0.00 N	46.59 -2.35 0.00 N	47.32 -2.53 0.00 N	50.96 -3.18 0.00 N	44.40 -2.97 0.00 N	41.53 -2.54 0.00 N	41.26 -2.58 0.00 N	40.58 -2.44 0.00 N	41.01 -2.59 0.00 N	46.79 -3.07 0.00 N	43.74 -2.99 0.00 N	42.12 -2.90 0.00 N	38.72 -2.69 0.00 N
NIAGARA____ 23760	25.86 -2.58 0.00 N	27.71 -2.71 0.00 N	37.25 -3.66 0.00 N	34.71 -3.30 0.00 N	24.43 -2.06 0.00 N	29.22 -2.90 0.00 N	40.11 -5.28 0.00 N	49.81 -6.13 0.00 N	55.50 -5.99 0.00 N	49.18 -5.76 2.89 N	46.23 -6.11 16.36 N	47.25 -3.89 0.11 N	45.23 -3.70 0.00 N	45.78 -4.07 0.00 N	49.19 -4.95 0.00 N	42.75 -4.62 0.00 N	39.66 -4.40 0.00 N	39.66 -4.18 0.00 N	38.97 -4.04 0.00 N	39.22 -4.38 0.00 N	44.47 -5.39 0.00 N	41.76 -4.97 0.00 N	40.65 -4.37 0.00 N	37.72 -3.69 0.00 N
NINE_MILE_1 23575	27.80 -0.64 0.00 N	29.75 -0.67 0.00 N	39.98 -0.94 0.00 N	37.15 -0.87 0.00 N	25.91 -0.58 0.00 N	31.41 -0.70 0.00 N	44.34 -1.05 0.00 N	54.67 -1.26 0.00 N	60.12 -1.37 0.00 N	56.56 -1.31 -0.04 N	67.39 -1.50 -0.19 N	50.23 -1.02 0.00 N	47.95 -0.99 0.00 N	48.82 -1.03 0.00 N	52.95 -1.19 0.00 N	46.32 -1.05 0.00 N	43.10 -0.97 0.00 N	42.88 -0.95 0.00 N	42.11 -0.91 0.00 N	42.66 -0.94 0.00 N	48.74 -1.12 0.00 N	45.70 -1.03 0.00 N	44.01 -1.01 0.00 N	40.50 -0.91 0.00 N
NINE_MILE_2 23744	27.81 -0.63 0.00 N	29.76 -0.66 0.00 N	39.99 -0.93 0.00 N	37.16 -0.86 0.00 N	25.92 -0.57 0.00 N	31.42 -0.69 0.00 N	44.36 -1.03 0.00 N	54.69 -1.24 0.00 N	60.14 -1.35 0.00 N	56.58 -1.29 -0.04 N	67.41 -1.47 -0.19 N	50.25 -1.00 0.00 N	47.96 -0.97 0.00 N	48.84 -1.01 0.00 N	52.97 -1.17 0.00 N	46.33 -1.04 0.00 N	43.11 -0.95 0.00 N	42.90 -0.94 0.00 N	42.12 -0.89 0.00 N	42.68 -0.93 0.00 N	48.76 -1.10 0.00 N	45.71 -1.01 0.00 N	44.03 -0.99 0.00 N	40.52 -0.89 0.00 N
NM_CAPITAL__DRP 24208	30.15 1.71 0.00 N	32.18 1.76 0.00 N	43.45 2.54 0.00 N	40.29 2.28 0.00 N	27.97 1.48 0.00 N	34.01 1.90 0.00 N	48.43 3.04 0.00 N	59.65 3.72 0.00 N	65.13 3.64 0.00 N	61.44 3.64 0.04 N	72.48 4.00 0.22 N	53.79 2.55 0.00 N	51.26 2.33 0.00 N	52.33 2.48 0.00 N	57.19 3.05 0.00 N	50.28 2.91 0.00 N	46.77 2.71 0.00 N	46.60 2.77 0.00 N	45.53 2.52 0.00 N	45.96 2.36 0.00 N	52.94 3.08 0.00 N	49.95 3.22 0.00 N	48.00 2.98 0.00 N	44.08 2.66 0.00 N
NM_CENTRAL__DRP 24181	28.38 -0.07 0.00 N	30.36 -0.06 0.00 N	40.80 -0.12 0.00 N	37.91 -0.11 0.00 N	26.45 -0.05 0.00 N	32.10 -0.02 0.00 N	45.36 -0.03 0.00 N	55.92 -0.02 0.00 N	61.34 -0.15 0.00 N	57.68 -0.19 -0.14 N	68.68 -0.16 0.00 N	51.28 0.03 0.00 N	48.93 -0.01 0.00 N	49.79 -0.07 0.00 N	53.96 -0.18 0.00 N	47.21 -0.16 0.00 N	43.96 -0.11 0.00 N	43.78 -0.05 0.00 N	43.01 0.00 0.00 N	43.49 -0.11 0.00 N	49.69 -0.17 0.00 N	46.66 -0.07 0.00 N	44.92 -0.10 0.00 N	41.26 -0.16 0.00 N
NM_FRONTIER__DRP 24179	25.97 -2.47 0.00 N	27.83 -2.59 0.00 N	37.41 -3.50 0.00 N	34.86 -3.16 0.00 N	24.53 -1.96 0.00 N	29.33 -2.78 0.00 N	40.29 -5.10 0.00 N	50.08 -5.86 0.00 N	55.80 -5.68 0.00 N	49.48 -5.46 2.89 N	46.60 -5.75 16.35 N	47.50 -3.64 0.11 N	45.47 -3.46 0.00 N	46.01 -3.84 0.00 N	49.44 -4.70 0.00 N	42.96 -4.41 0.00 N	39.86 -4.21 0.00 N	39.84 -3.99 0.00 N	39.15 -3.87 0.00 N	39.40 -4.20 0.00 N	44.69 -5.17 0.00 N	41.97 -4.76 0.00 N	40.85 -4.17 0.00 N	37.92 -3.49 0.00 N
NM_ST_REGIS__HYD 24053	28.44 0.00 0.00 N	30.42 0.00 0.00 N	40.91 0.00 0.00 N	38.02 0.00 0.00 N	26.49 0.00 0.00 N	32.11 0.00 0.00 N	45.39 0.00 0.00 N	55.93 0.00 0.00 N	61.49 0.00 0.00 N	57.83 0.00 0.00 N	68.70 0.00 0.00 N	51.24 0.00 0.00 N	48.93 0.00 0.00 N	49.85 0.00 0.00 N	54.14 0.00 0.00 N	47.37 0.00 0.00 N	44.07 0.00 0.00 N	43.83 0.00 0.00 N	43.02 0.00 0.00 N	43.60 0.00 0.00 N	49.86 0.00 0.00 N	46.73 0.00 0.00 N	45.02 0.00 0.00 N	41.41 0.00 0.00 N
NORTHPORT__1 23551	40.73 1.72 -10.57 N	44.77 1.82 -12.53 N	43.18 2.11 -0.15 N	39.81 1.79 0.00 N	27.79 1.29 0.00 N	39.67 1.77 -5.78 N	47.46 2.07 0.00 N	57.83 1.89 0.00 N	64.24 2.75 0.00 N	60.52 2.72 0.04 N	71.79 3.36 0.26 N	53.93 2.69 0.00 N	51.62 2.69 0.01 N	52.58 2.73 0.00 N	57.43 3.29 0.00 N	50.30 2.93 0.00 N	47.00 2.58 -0.35 N	46.61 2.29 -0.49 N	45.46 2.24 -0.21 N	45.53 3.03 1.10 N	51.91 2.85 0.80 N	47.91 1.89 0.70 N	47.23 2.24 0.02 N	45.26 2.30 -1.54 N
NORTHPORT__2 23552	40.79 1.77 -10.57 N	44.81 1.86 -12.53 N	43.23 2.17 -0.15 N	39.86 1.85 0.00 N	27.82 1.33 0.00 N	39.72 1.83 -5.78 N	47.58 2.20 0.00 N	58.04 2.11 0.00 N	64.50 3.02 0.00 N	60.81 3.01 0.04 N	72.13 3.70 0.26 N	54.17 2.93 0.00 N	51.83 2.91 0.01 N	52.80 2.95 0.00 N	57.66 3.53 0.00 N	50.50 3.13 0.00 N	47.19 2.77 -0.35 N	46.80 2.48 -0.49 N	45.63 2.41 -0.21 N	45.68 3.18 1.10 N	52.12 3.06 0.80 N	48.08 2.06 0.70 N	47.40 2.40 0.02 N	45.37 2.42 -1.54 N

NORTHPORT___3 23553	40.51 1.50 -10.57 N	44.40 1.45 -12.52 N	42.71 1.64 -0.15 N	39.41 1.40 0.00 N	27.48 0.99 0.00 N	39.28 1.39 -5.78 N	47.04 1.65 0.00 N	57.57 1.64 0.00 N	63.96 2.48 0.00 N	60.17 2.37 0.04 N	71.32 2.88 0.26 N	53.59 2.35 0.00 N	51.25 2.33 0.01 N	52.23 2.38 0.00 N	56.95 2.81 0.00 N	49.95 2.59 0.00 N	46.73 2.32 -0.35 N	46.21 1.89 -0.48 N	45.10 1.88 -0.21 N	45.09 2.60 1.12 N	51.34 2.29 0.81 N	47.34 1.32 0.72 N	46.64 1.64 0.02 N	44.82 1.86 -1.54 N
NORTHPORT___4 23650	40.49 1.48 -10.57 N	44.39 1.45 -12.52 N	42.70 1.63 -0.15 N	39.40 1.39 0.00 N	27.46 0.97 0.00 N	39.27 1.37 -5.78 N	46.99 1.60 0.00 N	57.42 1.49 0.00 N	63.80 2.32 0.00 N	60.03 2.23 0.04 N	71.14 2.71 0.26 N	53.46 2.22 0.00 N	51.13 2.20 0.01 N	52.11 2.26 0.00 N	56.81 2.67 0.00 N	49.86 2.49 0.00 N	46.65 2.24 -0.35 N	46.12 1.80 -0.48 N	45.10 1.88 -0.21 N	45.13 2.65 1.12 N	51.35 2.30 0.81 N	47.31 1.30 0.72 N	46.66 1.67 0.02 N	44.88 1.93 -1.54 N
NORTHPORT___IC 23718	40.50 1.48 -10.57 N	44.40 1.45 -12.53 N	42.70 1.63 -0.15 N	39.40 1.39 0.00 N	27.46 0.97 0.00 N	39.27 1.37 -5.78 N	46.99 1.60 0.00 N	57.42 1.49 0.00 N	63.80 2.32 0.00 N	60.03 2.23 0.04 N	71.14 2.71 0.26 N	53.46 2.22 0.00 N	51.13 2.20 0.01 N	52.11 2.26 0.00 N	56.81 2.67 0.00 N	49.86 2.49 0.00 N	46.65 2.24 -0.35 N	46.12 1.80 -0.49 N	45.10 1.88 -0.21 N	45.15 2.65 1.10 N	51.36 2.30 0.80 N	47.33 1.30 0.70 N	46.66 1.67 0.02 N	44.88 1.93 -1.54 N
NSINS_S_GLNS_FALLS 23858	29.83 1.39 0.00 N	31.76 1.34 0.00 N	42.94 2.03 0.00 N	39.74 1.72 0.00 N	27.61 1.12 0.00 N	33.63 1.52 0.00 N	47.81 2.42 0.00 N	59.08 3.15 0.00 N	64.64 3.16 0.00 N	61.31 3.51 0.04 N	72.01 3.54 0.22 N	53.21 1.96 0.00 N	50.62 1.69 0.00 N	51.81 1.96 0.00 N	56.81 2.67 0.00 N	49.81 2.44 0.00 N	46.27 2.21 0.00 N	46.08 2.25 0.00 N	44.80 1.78 0.00 N	45.16 1.56 0.00 N	52.32 2.46 0.00 N	49.50 2.77 0.00 N	47.36 2.34 0.00 N	43.66 2.24 0.00 N
NUCOR_STEEL___DRP 24197	28.46 0.01 0.00 N	30.29 -0.13 0.00 N	40.59 -0.33 0.00 N	37.52 -0.49 0.00 N	26.43 -0.06 0.00 N	32.32 0.21 0.00 N	45.95 0.57 0.00 N	57.42 1.49 0.00 N	63.17 1.69 0.00 N	59.73 1.86 -0.04 N	70.72 1.79 -0.24 N	52.30 1.05 0.00 N	49.98 1.04 0.00 N	52.06 2.21 0.00 N	56.87 2.73 0.00 N	48.97 1.60 0.00 N	45.60 1.53 0.00 N	45.31 1.48 0.00 N	43.92 0.90 0.00 N	44.52 0.92 0.00 N	51.32 1.46 0.00 N	48.10 1.37 0.00 N	45.98 0.96 0.00 N	42.04 0.63 0.00 N
NYISO_LBMP_REFERENCE 24008	28.44 0.00 0.00 N	30.42 0.00 0.00 N	40.91 0.00 0.00 N	38.02 0.00 0.00 N	26.49 0.00 0.00 N	32.11 0.00 0.00 N	45.39 0.00 0.00 N	55.93 0.00 0.00 N	61.49 0.00 0.00 N	57.83 0.00 0.00 N	68.70 0.00 0.00 N	51.24 0.00 0.00 N	48.93 0.00 0.00 N	49.85 0.00 0.00 N	54.14 0.00 0.00 N	47.37 0.00 0.00 N	44.07 0.00 0.00 N	43.83 0.00 0.00 N	43.02 0.00 0.00 N	43.60 0.00 0.00 N	49.86 0.00 0.00 N	46.73 0.00 0.00 N	45.02 0.00 0.00 N	41.41 0.00 0.00 N
NYPA_BRENTWD___GT 24164	40.71 1.80 -10.47 N	44.71 1.88 -12.41 N	43.26 2.20 -0.15 N	39.90 1.88 0.00 N	27.84 1.35 0.00 N	39.69 1.85 -5.73 N	47.65 2.27 0.00 N	58.21 2.28 0.00 N	64.67 3.18 0.00 N	60.95 3.16 0.04 N	72.30 3.87 0.26 N	54.31 3.06 0.00 N	51.96 3.03 0.01 N	52.93 3.08 0.00 N	57.81 3.67 0.00 N	50.62 3.25 0.00 N	47.30 2.89 -0.35 N	46.94 2.59 -0.51 N	45.72 2.50 -0.21 N	45.97 3.27 0.91 N	52.39 3.19 0.66 N	48.30 2.15 0.59 N	47.50 2.50 0.02 N	45.42 2.48 -1.53 N
NYPA_GOWANUS___GT5 24156	30.20 1.76 0.00 N	32.12 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.62 0.00 N	27.63 1.13 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.29 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NYPA_GOWANUS___GT6 24157	30.20 1.76 0.00 N	32.12 1.70 0.00 N	42.83 1.91 0.00 N	39.64 1.62 0.00 N	27.63 1.13 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.29 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.18 0.00 N	47.83 3.76 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NYPA_HARLEM__RVR__GT1 24160	83.57 1.95 -53.18 N	32.35 1.93 0.00 N	43.09 2.18 0.00 N	39.87 1.85 0.00 N	27.79 1.29 0.00 N	33.99 1.87 0.00 N	53.31 3.09 -4.84 N	110.36 4.08 -50.35 N	107.98 4.99 -41.51 N	111.56 4.88 -48.85 N	113.70 6.02 -38.98 N	76.28 4.48 -20.55 N	53.14 4.21 0.00 N	54.18 4.33 0.00 N	59.67 5.53 0.00 N	52.48 5.11 0.00 N	48.70 4.63 0.00 N	53.69 4.34 -5.52 N	53.67 4.26 -6.39 N	48.56 4.73 -0.23 N	54.86 5.00 0.00 N	50.77 4.04 0.00 N	97.13 3.77 -48.34 N	64.35 3.22 -19.72 N
NYPA_HARLEM__RVR__GT2 24161	83.57 1.95 -53.18 N	32.35 1.93 0.00 N	43.09 2.18 0.00 N	39.87 1.85 0.00 N	27.79 1.29 0.00 N	33.99 1.87 0.00 N	53.31 3.09 -4.84 N	110.36 4.08 -50.35 N	107.98 4.99 -41.51 N	111.56 4.88 -48.85 N	113.70 6.02 -38.98 N	76.28 4.48 -20.55 N	53.14 4.21 0.00 N	54.18 4.33 0.00 N	59.67 5.53 0.00 N	52.48 5.11 0.00 N	48.70 4.63 0.00 N	53.69 4.34 -5.52 N	53.67 4.26 -6.39 N	48.56 4.73 -0.23 N	54.86 5.00 0.00 N	50.77 4.04 0.00 N	97.13 3.77 -48.34 N	64.35 3.22 -19.72 N
NYPA_KENT___GT 24152	30.20 1.76 0.00 N	32.13 1.71 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.19 0.00 N	47.83 3.77 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N
NYPA_POUCH1___GT 24155	30.05 1.61 0.00 N	31.98 1.56 0.00 N	42.65 1.74 0.00 N	39.49 1.47 0.00 N	27.52 1.03 0.00 N	33.61 1.49 0.00 N	47.81 2.42 0.00 N	59.06 3.13 0.00 N	65.57 4.08 0.00 N	61.89 4.10 0.04 N	73.38 4.94 0.26 N	55.01 3.76 0.00 N	52.52 3.59 0.00 N	53.44 3.59 0.00 N	58.38 4.24 0.00 N	51.17 3.80 0.00 N	47.48 3.41 0.00 N	47.00 3.16 0.00 N	46.16 3.14 0.00 N	47.26 3.66 0.00 N	53.71 3.85 0.00 N	49.74 3.02 0.00 N	47.87 2.85 0.00 N	43.92 2.50 0.00 N

NYPA_VERNON____GT2 24162	30.09	32.02	42.71	39.54	27.56	33.66	47.89	59.20	65.67	61.96	73.48	55.07	52.57	53.51	58.54	51.34	47.64	47.15	46.31	47.40	53.85	49.86	47.97	44.00
	1.65	1.60	1.80	1.52	1.06	1.54	2.51	3.27	4.19	4.16	5.05	3.83	3.64	3.66	4.40	3.97	3.57	3.32	3.30	3.80	3.99	3.13	2.96	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.26	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
NYPA_VERNON____GT3 24163	30.09	32.02	42.71	39.54	27.56	33.66	47.89	59.20	65.67	61.96	73.48	55.07	52.57	53.51	58.54	51.34	47.64	47.15	46.31	47.40	53.85	49.86	47.97	44.00
	1.65	1.60	1.80	1.52	1.06	1.54	2.51	3.27	4.19	4.16	5.05	3.83	3.64	3.66	4.40	3.97	3.57	3.32	3.30	3.80	3.99	3.13	2.96	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.26	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
NYPA____HOLTSVILL 23794	40.79	44.85	43.31	39.94	27.88	39.76	47.56	57.99	64.49	60.82	72.16	54.21	51.87	52.84	57.81	50.59	47.25	46.87	45.57	45.72	52.12	48.02	47.45	45.40
	1.81	1.94	2.25	1.92	1.38	1.88	2.17	2.06	3.00	3.02	3.73	2.97	2.94	2.99	3.67	3.23	2.84	2.54	2.34	3.15	3.01	1.95	2.46	2.45
	-10.55	-12.49	-0.15	0.00	0.00	-5.77	0.00	0.00	0.00	0.04	0.26	0.00	0.01	0.00	0.00	0.00	-0.35	-0.49	-0.21	1.04	0.75	0.66	0.02	-1.54
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	83.57	32.35	43.09	39.87	27.79	33.99	53.31	110.32	107.97	111.56	113.70	76.25	53.09	54.18	59.67	52.48	48.69	53.69	53.67	48.53	54.84	50.80	97.13	64.35
	1.95	1.93	2.18	1.85	1.29	1.87	3.09	4.04	4.97	4.87	6.02	4.45	4.16	4.32	5.53	5.11	4.63	4.34	4.26	4.69	4.98	4.07	3.78	3.22
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	83.57	32.35	43.09	39.87	27.79	33.99	53.31	110.32	107.97	111.56	113.70	76.25	53.09	54.18	59.67	52.48	48.69	53.69	53.67	48.53	54.84	50.80	97.13	64.35
	1.95	1.93	2.18	1.85	1.29	1.87	3.09	4.04	4.97	4.87	6.02	4.45	4.16	4.32	5.53	5.11	4.63	4.34	4.26	4.69	4.98	4.07	3.78	3.22
	-53.18	0.00	0.00	0.00	0.00	0.00	-4.84	-50.35	-41.51	-48.85	-38.98	-20.55	0.00	0.00	0.00	0.00	0.00	-5.52	-6.39	-0.23	0.00	0.00	-48.34	-19.72
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	26.62	28.53	38.35	35.72	25.08	37.21	41.61	51.58	57.35	51.13	49.58	48.82	46.70	47.07	50.62	44.11	40.93	40.86	40.21	40.47	45.90	43.03	41.77	38.65
	-1.83	-1.89	-2.56	-2.29	-1.41	-6.09	-3.77	-4.36	-4.13	-4.03	-4.03	-2.32	-2.23	-2.78	-3.52	-3.26	-3.14	-2.97	-2.80	-3.13	-3.96	-3.70	-3.25	-2.76
	0.00	0.00	0.00	0.00	0.00	1.81	0.00	0.00	0.00	2.67	15.08	0.10	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
OAK_ORCHARD____HYD 24046	26.39	28.27	38.01	35.32	24.79	29.73	41.25	51.35	57.12	53.95	66.09	48.65	46.41	46.94	50.56	44.02	40.90	40.83	40.09	40.42	45.98	43.11	41.77	38.58
	-2.05	-2.15	-2.90	-2.70	-1.70	-2.39	-4.13	-4.58	-4.36	-4.17	-4.26	-2.60	-2.52	-2.91	-3.58	-3.35	-3.16	-3.00	-2.93	-3.18	-3.88	-3.62	-3.25	-2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.65	-0.01	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
OCC_CHEM____DRP 24175	26.00	27.86	37.45	34.90	24.56	29.36	40.34	50.14	55.88	49.55	46.68	47.56	45.53	46.07	49.51	43.02	39.92	39.89	39.20	39.45	44.75	42.02	40.90	37.97
	-2.44	-2.56	-3.46	-3.12	-1.94	-2.75	-5.05	-5.80	-5.61	-5.39	-5.67	-3.57	-3.40	-3.78	-4.64	-4.35	-4.15	-3.94	-3.82	-4.15	-5.11	-4.71	-4.11	-3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.89	16.35	0.11	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
OLIN_CORP_DRP 24177	26.09	27.95	37.57	34.99	24.61	29.46	40.57	50.42	56.18	49.83	46.98	47.78	45.73	46.30	49.77	43.26	40.15	40.12	39.42	39.70	45.06	42.28	41.10	38.08
	-2.35	-2.47	-3.34	-3.03	-1.89	-2.66	-4.82	-5.51	-5.31	-5.11	-5.36	-3.36	-3.20	-3.55	-4.37	-4.11	-3.91	-3.71	-3.60	-3.90	-4.80	-4.45	-3.92	-3.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.89	16.35	0.11	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
ONONDAGA_REF_OCCRA 23987	28.29	30.27	40.70	37.81	26.39	32.02	45.24	55.78	61.20	57.52	68.51	51.21	48.85	49.70	53.83	47.08	43.84	43.66	42.90	43.38	49.56	46.55	44.78	41.11
	-0.16	-0.15	-0.21	-0.21	-0.11	-0.09	-0.15	-0.16	-0.28	-0.35	-0.31	-0.04	-0.08	-0.15	-0.31	-0.29	-0.23	-0.17	-0.11	-0.22	-0.30	-0.18	-0.24	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.12	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
ONONDAGA____COGEN 23986	27.95	29.92	40.20	37.35	26.08	31.63	44.61	55.01	60.55	56.95	67.90	50.67	48.35	49.19	53.26	46.58	43.34	43.16	42.40	42.89	49.00	45.92	44.24	40.65
	-0.49	-0.50	-0.71	-0.66	-0.42	-0.49	-0.78	-0.92	-0.94	-0.92	-1.00	-0.57	-0.58	-0.66	-0.88	-0.79	-0.72	-0.68	-0.61	-0.71	-0.86	-0.81	-0.78	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.21	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
ONTARIO____LFGE 23819	26.72	28.81	38.66	35.75	25.10	30.63	42.74	52.69	58.19	54.69	64.63	47.86	45.95	47.25	50.87	44.63	41.44	41.25	40.59	41.03	46.90	43.96	42.35	38.91
	-1.72	-1.61	-2.26	-2.26	-1.39	-1.49	-2.64	-3.24	-3.30	-3.21	-4.45	-3.38	-2.98	-2.60	-3.27	-2.74	-2.63	-2.58	-2.42	-2.57	-2.96	-2.77	-2.67	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.38	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
OSWEGATCHIE____HYD 24044	28.47	30.41	40.78	37.87	26.41	32.17	45.62	56.33	61.20	57.61	68.44	51.04	48.64	49.49	53.54	46.89	43.81	43.75	42.86	43.22	49.73	47.00	45.30	41.51
	0.02	-0.01	-0.13	-0.15	-0.08	0.05	0.24	0.39	-0.28	-0.22	-0.28	-0.20	-0.29	-0.36	-0.60	-0.48	-0.26	-0.09	-0.15	-0.38	-0.13	0.27	0.28	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	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

OSWEGO___5 23606	27.94 -0.50 0.00 N	29.90 -0.53 0.00 N	40.17 -0.74 0.00 N	37.32 -0.69 0.00 N	26.04 -0.46 0.00 N	31.57 -0.54 0.00 N	44.58 -0.81 0.00 N	54.95 -0.98 0.00 N	60.43 -1.06 0.00 N	56.83 -1.04 0.00 N	67.69 -1.17 0.00 N	50.50 -0.75 0.00 N	48.20 -0.73 0.00 N	49.07 -0.78 0.00 N	53.21 -0.93 0.00 N	46.54 -0.83 0.00 N	43.31 -0.76 0.00 N	43.10 -0.73 0.00 N	42.32 -0.69 0.00 N	42.86 -0.74 0.00 N	48.98 -0.88 0.00 N	45.90 -0.83 0.00 N	44.24 -0.78 0.00 N	40.69 -0.72 0.00 N
OSWEGO___6 23613	27.94 -0.51 0.00 N	29.89 -0.53 0.00 N	40.16 -0.75 0.00 N	37.32 -0.70 0.00 N	26.03 -0.46 0.00 N	31.57 -0.54 0.00 N	44.57 -0.82 0.00 N	54.95 -0.99 0.00 N	60.42 -1.07 0.00 N	56.83 -1.04 0.00 N	67.68 -1.17 0.00 N	50.49 -0.75 0.00 N	48.20 -0.73 0.00 N	49.07 -0.78 0.00 N	53.21 -0.93 0.00 N	46.54 -0.83 0.00 N	43.31 -0.76 0.00 N	43.10 -0.73 0.00 N	42.32 -0.70 0.00 N	42.86 -0.74 0.00 N	48.98 -0.88 0.00 N	45.90 -0.83 0.00 N	44.23 -0.79 0.00 N	40.69 -0.73 0.00 N
OUTOKUMPU-AB___DRP 24206	26.43 -2.01 0.00 N	28.30 -2.12 0.00 N	38.04 -2.88 0.00 N	35.39 -2.63 0.00 N	24.86 -1.63 0.00 N	29.69 -2.43 0.00 N	40.99 -4.39 0.00 N	50.94 -4.99 0.00 N	56.76 -4.73 0.00 N	50.36 -4.55 2.93 N	47.56 -4.72 16.42 N	48.25 -2.89 0.11 N	46.17 -2.76 0.00 N	46.72 -3.13 0.00 N	50.29 -3.85 0.00 N	43.72 -3.65 0.00 N	40.56 -3.51 0.00 N	40.48 -3.35 0.00 N	39.77 -3.25 0.00 N	40.05 -3.55 0.00 N	45.53 -4.33 0.00 N	42.69 -4.03 0.00 N	41.50 -3.51 0.00 N	38.49 -2.93 0.00 N
OXBOW___ 24026	26.13 -2.31 0.00 N	27.99 -2.43 0.00 N	37.61 -3.30 0.00 N	35.01 -3.00 0.00 N	24.62 -1.87 0.00 N	29.42 -2.69 0.00 N	40.53 -4.86 0.00 N	50.38 -5.56 0.00 N	56.13 -5.36 0.00 N	49.75 -5.15 2.93 N	46.89 -5.41 16.40 N	47.75 -3.39 0.11 N	45.69 -3.24 0.00 N	46.23 -3.62 0.00 N	49.72 -4.42 0.00 N	43.21 -4.16 0.00 N	40.10 -3.97 0.00 N	40.05 -3.79 0.00 N	39.34 -3.67 0.00 N	39.61 -3.99 0.00 N	44.99 -4.87 0.00 N	42.21 -4.52 0.00 N	41.16 -3.86 0.00 N	38.32 -3.10 0.00 N
PEEKSKILL___ 23653	29.39 0.95 0.00 N	31.33 0.90 0.00 N	41.91 0.99 0.00 N	38.86 0.84 0.00 N	27.08 0.58 0.00 N	33.00 0.89 0.00 N	46.82 1.43 0.00 N	57.65 1.72 0.00 N	63.80 2.31 0.00 N	60.11 2.31 0.04 N	71.20 2.76 0.26 N	53.42 2.18 0.00 N	51.04 2.11 0.00 N	51.93 2.08 0.00 N	56.56 2.42 0.00 N	49.50 2.13 0.00 N	45.96 1.89 0.00 N	45.55 1.72 0.00 N	44.78 1.76 0.00 N	45.82 2.22 0.00 N	52.12 2.26 0.00 N	48.38 1.65 0.00 N	46.60 1.58 0.00 N	42.83 1.42 0.00 N
PGE MADISON___WINDPWR 24146	30.57 2.13 0.00 N	32.68 2.26 0.00 N	43.84 2.93 0.00 N	40.63 2.62 0.00 N	28.39 1.90 0.00 N	34.72 2.61 0.00 N	49.34 3.95 0.00 N	61.07 5.14 0.00 N	67.52 6.04 0.00 N	63.45 5.76 0.14 N	74.24 6.45 0.91 N	55.98 4.75 0.01 N	53.45 4.51 0.00 N	54.83 4.98 0.00 N	59.23 5.09 0.00 N	51.69 4.32 0.00 N	47.97 3.91 0.00 N	47.63 3.79 0.00 N	46.71 3.69 0.00 N	47.47 3.87 0.00 N	54.49 4.63 0.00 N	50.90 4.17 0.00 N	48.67 3.65 0.00 N	44.39 2.98 0.00 N
PJM_GEN_KEystone 24065	26.67 -1.78 0.00 N	28.60 -1.82 0.00 N	38.37 -2.54 0.00 N	35.74 -2.28 0.00 N	24.98 -1.52 0.00 N	41.95 -1.35 1.81 N	42.37 -3.02 0.00 N	52.27 -3.66 0.00 N	57.87 -3.61 0.00 N	52.70 -3.61 1.52 N	55.98 -4.08 8.64 N	48.60 -2.59 0.06 N	46.50 -2.43 0.00 N	47.18 -2.67 0.00 N	50.81 -3.33 0.00 N	44.39 -2.97 0.00 N	41.19 -2.88 0.00 N	40.95 -2.88 0.00 N	40.45 -2.56 0.00 N	41.08 -2.52 0.00 N	46.75 -3.11 0.00 N	43.59 -3.14 0.00 N	42.03 -2.99 0.00 N	38.62 -2.79 0.00 N
PLEASANTVLY___LBMP 24000	28.92 0.48 0.00 N	30.89 0.47 0.00 N	41.47 0.56 0.00 N	38.49 0.47 0.00 N	26.80 0.30 0.00 N	32.57 0.46 0.00 N	46.10 0.72 0.00 N	56.62 0.68 0.00 N	62.38 0.90 0.00 N	58.71 0.91 0.04 N	69.47 1.03 0.26 N	52.12 0.88 0.00 N	49.77 0.84 0.00 N	50.68 0.83 0.00 N	55.15 1.01 0.00 N	48.24 0.88 0.00 N	44.83 0.76 0.00 N	44.50 0.67 0.00 N	43.76 0.74 0.00 N	44.65 1.05 0.00 N	50.91 1.05 0.00 N	47.51 0.78 0.00 N	45.75 0.73 0.00 N	42.16 0.75 0.00 N
POLETTI___ 23519	29.88 1.43 0.00 N	31.81 1.38 0.00 N	42.45 1.54 0.00 N	39.32 1.30 0.00 N	27.40 0.91 0.00 N	33.44 1.33 0.00 N	47.51 2.12 0.00 N	58.64 2.70 0.00 N	65.02 3.54 0.00 N	61.33 3.53 0.04 N	72.68 4.25 0.26 N	54.51 3.26 0.00 N	52.06 3.13 0.00 N	52.96 3.11 0.00 N	57.80 3.66 0.00 N	50.64 3.27 0.00 N	46.99 2.92 0.00 N	46.53 2.70 0.00 N	45.71 2.70 0.00 N	46.81 3.21 0.00 N	53.20 3.34 0.00 N	49.29 2.56 0.00 N	47.47 2.45 0.00 N	43.60 2.18 0.00 N
PORT_JEFF_3 23555	40.66 1.68 -10.54 N	44.78 1.87 -12.49 N	43.23 2.16 -0.15 N	39.86 1.84 0.00 N	27.83 1.33 0.00 N	39.65 1.77 -5.76 N	47.15 1.76 0.00 N	57.10 1.17 0.00 N	63.42 1.94 0.00 N	59.80 2.00 0.04 N	70.96 2.52 0.26 N	53.36 2.12 0.00 N	51.07 2.15 0.01 N	52.08 2.23 0.00 N	56.93 2.79 0.00 N	49.78 2.41 0.00 N	46.49 2.07 -0.35 N	46.17 1.85 -0.50 N	44.95 1.73 -0.21 N	45.12 2.55 1.03 N	51.29 2.18 0.75 N	47.23 1.15 0.65 N	46.85 1.85 0.02 N	45.05 2.10 -1.54 N
PORT_JEFF_4 23616	40.54 1.56 -10.54 N	44.76 1.85 -12.49 N	43.20 2.14 -0.15 N	39.83 1.82 0.00 N	27.80 1.31 0.00 N	39.57 1.69 -5.76 N	46.99 1.60 0.00 N	57.12 1.19 0.00 N	63.48 2.00 0.00 N	59.82 2.02 0.04 N	70.99 2.55 0.26 N	53.34 2.10 0.00 N	51.08 2.15 0.01 N	52.05 2.20 0.00 N	57.31 3.17 0.00 N	50.16 2.79 0.00 N	46.79 2.38 -0.35 N	46.40 2.07 -0.50 N	45.08 1.86 -0.21 N	45.22 2.65 1.03 N	51.53 2.42 0.75 N	47.26 1.18 0.65 N	46.83 1.83 0.02 N	44.83 1.88 -1.54 N
PORT_JEFF_IC 23713	40.72 1.76 -10.53 N	44.82 1.93 -12.47 N	43.30 2.24 -0.15 N	39.92 1.91 0.00 N	27.87 1.38 0.00 N	39.72 1.85 -5.76 N	47.33 1.94 0.00 N	57.41 1.48 0.00 N	63.81 2.33 0.00 N	60.19 2.39 0.04 N	71.43 2.99 0.26 N	53.69 2.45 0.00 N	51.38 2.45 0.01 N	52.37 2.52 0.00 N	57.27 3.13 0.00 N	50.09 2.72 0.00 N	46.77 2.36 -0.35 N	46.44 2.11 -0.50 N	45.18 1.96 -0.21 N	45.38 2.78 1.01 N	51.62 2.49 0.73 N	47.56 1.47 0.64 N	47.10 2.10 0.02 N	45.22 2.27 -1.53 N
PPL PILGRIM_ST_GT1 24216	40.71 1.80 -10.47 N	44.71 1.88 -12.41 N	43.26 2.20 -0.15 N	39.90 1.88 0.00 N	27.84 1.35 0.00 N	39.69 1.85 -5.73 N	47.65 2.27 0.00 N	58.21 2.28 0.00 N	64.67 3.18 0.00 N	60.95 3.16 0.04 N	72.30 3.87 0.26 N	54.31 3.06 0.00 N	51.96 3.03 0.01 N	52.93 3.08 0.00 N	57.81 3.67 0.00 N	50.62 3.25 0.00 N	47.30 2.89 -0.35 N	46.94 2.59 -0.51 N	45.72 2.50 -0.21 N	45.97 3.27 0.91 N	52.39 3.19 0.66 N	48.30 2.15 0.59 N	47.50 2.50 0.02 N	45.42 2.48 -1.53 N

PPL PILGRIM_ST_GT2 24217	40.71 1.80 -10.47 N	44.71 1.88 -12.41 N	43.26 2.20 -0.15 N	39.90 1.88 0.00 N	27.84 1.35 0.00 N	39.69 1.85 -5.73 N	47.65 2.27 0.00 N	58.21 2.28 0.00 N	64.67 3.18 0.00 N	60.95 3.16 0.04 N	72.30 3.87 0.26 N	54.31 3.06 0.00 N	51.96 3.03 0.01 N	52.93 3.08 0.00 N	57.81 3.67 0.00 N	50.62 3.25 0.00 N	47.30 2.89 -0.35 N	46.94 2.59 -0.51 N	45.72 2.50 -0.21 N	45.97 3.27 0.91 N	52.39 3.19 0.66 N	48.30 2.15 0.59 N	47.50 2.50 0.02 N	45.42 2.48 -1.53 N
PPL_SHRM_GT3 24213	40.71 1.74 -10.53 N	44.76 1.86 -12.48 N	43.20 2.14 -0.15 N	39.82 1.81 0.00 N	27.80 1.31 0.00 N	39.67 1.80 -5.76 N	47.45 2.07 0.00 N	57.90 1.97 0.00 N	64.41 2.92 0.00 N	60.75 2.95 0.04 N	72.09 3.65 0.26 N	54.14 2.90 0.00 N	51.80 2.88 0.01 N	52.79 2.94 0.00 N	57.75 3.61 0.00 N	50.53 3.16 0.00 N	47.20 2.78 -0.35 N	46.81 2.48 -0.50 N	45.36 2.14 -0.21 N	45.52 2.94 1.02 N	51.91 2.79 0.74 N	47.78 1.70 0.65 N	47.37 2.37 0.02 N	45.31 2.36 -1.54 N
PPL_SHRM_GT4 24214	40.71 1.74 -10.53 N	44.76 1.86 -12.48 N	43.20 2.14 -0.15 N	39.82 1.81 0.00 N	27.80 1.31 0.00 N	39.67 1.80 -5.76 N	47.45 2.07 0.00 N	57.90 1.97 0.00 N	64.41 2.92 0.00 N	60.75 2.95 0.04 N	72.09 3.65 0.26 N	54.14 2.90 0.00 N	51.80 2.88 0.01 N	52.79 2.94 0.00 N	57.75 3.61 0.00 N	50.53 3.16 0.00 N	47.20 2.78 -0.35 N	46.81 2.48 -0.50 N	45.36 2.14 -0.21 N	45.52 2.94 1.02 N	51.91 2.79 0.74 N	47.78 1.70 0.65 N	47.37 2.37 0.02 N	45.31 2.36 -1.54 N
PROJECT___ORANGE 23990	28.44 0.00 0.00 N	30.42 0.00 0.00 N	40.91 0.00 0.00 N	38.02 0.00 0.00 N	26.49 0.00 0.00 N	32.11 0.00 0.00 N	45.39 0.00 0.00 N	55.93 0.00 0.00 N	61.49 0.00 0.00 N	57.83 0.00 0.00 N	68.70 0.00 0.00 N	51.24 0.00 0.00 N	48.93 0.00 0.00 N	49.85 0.00 0.00 N	54.14 0.00 0.00 N	47.37 0.00 0.00 N	44.07 0.00 0.00 N	43.83 0.00 0.00 N	43.02 0.00 0.00 N	43.60 0.00 0.00 N	49.86 0.00 0.00 N	46.73 0.00 0.00 N	45.02 0.00 0.00 N	41.41 0.00 0.00 N
PROJECT___ORANGE 1 24174	28.39 -0.05 0.00 N	30.37 -0.05 0.00 N	40.81 -0.10 0.00 N	37.93 -0.09 0.00 N	26.46 -0.03 0.00 N	32.11 0.00 0.00 N	45.38 -0.01 0.00 N	55.94 0.01 0.00 N	61.36 -0.13 0.00 N	57.68 -0.19 -0.04 N	68.68 -0.15 -0.13 N	51.29 0.04 0.00 N	48.93 0.00 0.00 N	49.79 -0.06 0.00 N	53.97 -0.17 0.00 N	47.22 -0.15 0.00 N	43.97 -0.10 0.00 N	43.79 -0.04 0.00 N	43.02 0.00 0.00 N	43.50 -0.10 0.00 N	49.70 -0.16 0.00 N	46.66 -0.06 0.00 N	44.92 -0.10 0.00 N	41.26 -0.15 0.00 N
PROJECT___ORANGE 2 24166	28.39 -0.05 0.00 N	30.37 -0.05 0.00 N	40.81 -0.10 0.00 N	37.93 -0.09 0.00 N	26.46 -0.03 0.00 N	32.11 0.00 0.00 N	45.38 -0.01 0.00 N	55.94 0.01 0.00 N	61.36 -0.13 0.00 N	57.68 -0.19 -0.04 N	68.68 -0.15 -0.13 N	51.29 0.04 0.00 N	48.93 0.00 0.00 N	49.79 -0.06 0.00 N	53.97 -0.17 0.00 N	47.22 -0.15 0.00 N	43.97 -0.10 0.00 N	43.79 -0.04 0.00 N	43.02 0.00 0.00 N	43.50 -0.10 0.00 N	49.70 -0.16 0.00 N	46.66 -0.06 0.00 N	44.92 -0.10 0.00 N	41.26 -0.15 0.00 N
PYRITES___HYD 24023	29.14 0.69 0.00 N	31.14 0.72 0.00 N	41.94 1.03 0.00 N	39.03 1.01 0.00 N	27.23 0.74 0.00 N	32.99 0.88 0.00 N	46.64 1.26 0.00 N	57.16 1.22 0.00 N	61.88 0.39 0.00 N	58.25 0.42 0.00 N	69.16 0.45 -0.01 N	51.41 0.17 0.00 N	49.35 0.41 0.00 N	50.50 0.65 0.00 N	54.85 0.71 0.00 N	47.99 0.62 0.00 N	44.86 0.79 0.00 N	44.81 0.98 0.00 N	43.89 0.87 0.00 N	43.89 0.29 0.00 N	50.44 0.58 0.00 N	47.74 1.01 0.00 N	46.07 1.05 0.00 N	42.22 0.80 0.00 N
RANKINE____ 23646	26.70 -1.74 0.00 N	28.60 -1.83 0.00 N	38.38 -2.53 0.00 N	35.73 -2.29 0.00 N	25.09 -1.40 0.00 N	30.13 -1.98 0.00 N	41.78 -3.61 0.00 N	51.91 -4.03 0.00 N	57.79 -3.69 0.00 N	51.37 -3.61 2.86 N	48.90 -3.83 15.96 N	48.84 -2.30 0.10 N	46.79 -2.14 0.00 N	47.57 -2.28 0.00 N	51.16 -2.98 0.00 N	44.45 -2.92 0.00 N	41.20 -2.86 0.00 N	41.07 -2.76 0.00 N	40.39 -2.62 0.00 N	40.81 -2.79 0.00 N	46.45 -3.41 0.00 N	43.47 -3.26 0.00 N	42.10 -2.92 0.00 N	38.90 -2.51 0.00 N
RAVENS GT4-7____ 23728	30.07 1.63 0.00 N	32.01 1.58 0.00 N	42.68 1.77 0.00 N	39.52 1.50 0.00 N	27.54 1.05 0.00 N	33.64 1.52 0.00 N	47.86 2.47 0.00 N	59.12 3.18 0.00 N	65.61 4.12 0.00 N	61.91 4.11 0.04 N	73.42 4.98 0.26 N	55.02 3.78 0.00 N	52.52 3.59 0.00 N	53.47 3.61 0.00 N	58.48 4.34 0.00 N	51.28 3.91 0.00 N	47.59 3.52 0.00 N	47.10 3.27 0.00 N	46.26 3.25 0.00 N	47.35 3.75 0.00 N	53.80 3.94 0.00 N	49.81 3.08 0.00 N	47.93 2.91 0.00 N	43.97 2.55 0.00 N
RAVENSWD GT2____ 23730	29.86 1.42 0.00 N	31.79 1.37 0.00 N	42.44 1.52 0.00 N	39.30 1.29 0.00 N	27.39 0.90 0.00 N	33.43 1.31 0.00 N	47.49 2.10 0.00 N	58.56 2.63 0.00 N	64.96 3.47 0.00 N	61.28 3.48 0.04 N	72.62 4.19 0.26 N	54.46 3.21 0.00 N	52.01 3.08 0.00 N	52.92 3.07 0.00 N	57.76 3.62 0.00 N	50.61 3.24 0.00 N	46.96 2.90 0.00 N	46.50 2.67 0.00 N	45.69 2.67 0.00 N	46.78 3.18 0.00 N	53.15 3.29 0.00 N	49.25 2.52 0.00 N	47.42 2.40 0.00 N	43.56 2.15 0.00 N
RAVENSWD GT3____ 23733	29.86 1.42 0.00 N	31.79 1.37 0.00 N	42.44 1.52 0.00 N	39.30 1.29 0.00 N	27.39 0.90 0.00 N	33.43 1.31 0.00 N	47.49 2.10 0.00 N	58.56 2.63 0.00 N	64.96 3.47 0.00 N	61.28 3.48 0.04 N	72.62 4.19 0.26 N	54.46 3.21 0.00 N	52.01 3.08 0.00 N	52.92 3.07 0.00 N	57.76 3.62 0.00 N	50.61 3.24 0.00 N	46.96 2.90 0.00 N	46.50 2.67 0.00 N	45.69 2.67 0.00 N	46.78 3.18 0.00 N	53.15 3.29 0.00 N	49.25 2.52 0.00 N	47.42 2.40 0.00 N	43.56 2.15 0.00 N
RAVENSWOOD_GT2_1 24244	29.86 1.42 0.00 N	31.79 1.37 0.00 N	42.44 1.52 0.00 N	39.30 1.29 0.00 N	27.39 0.90 0.00 N	33.43 1.31 0.00 N	47.49 2.10 0.00 N	58.56 2.63 0.00 N	64.96 3.47 0.00 N	61.28 3.48 0.04 N	72.62 4.19 0.26 N	54.46 3.21 0.00 N	52.01 3.08 0.00 N	52.92 3.07 0.00 N	57.76 3.62 0.00 N	50.61 3.24 0.00 N	46.96 2.90 0.00 N	46.50 2.67 0.00 N	45.69 2.67 0.00 N	46.78 3.18 0.00 N	53.15 3.29 0.00 N	49.25 2.52 0.00 N	47.42 2.40 0.00 N	43.56 2.15 0.00 N
RAVENSWOOD_GT2_2 24245	29.86 1.42 0.00 N	31.79 1.37 0.00 N	42.44 1.52 0.00 N	39.30 1.29 0.00 N	27.39 0.90 0.00 N	33.43 1.31 0.00 N	47.49 2.10 0.00 N	58.56 2.63 0.00 N	64.96 3.47 0.00 N	61.28 3.48 0.04 N	72.62 4.19 0.26 N	54.46 3.21 0.00 N	52.01 3.08 0.00 N	52.92 3.07 0.00 N	57.76 3.62 0.00 N	50.61 3.24 0.00 N	46.96 2.90 0.00 N	46.50 2.67 0.00 N	45.69 2.67 0.00 N	46.78 3.18 0.00 N	53.15 3.29 0.00 N	49.25 2.52 0.00 N	47.42 2.40 0.00 N	43.56 2.15 0.00 N

RAVENSWOOD_GT2_3 24246	29.86 1.42 0.00 N	31.79 1.37 0.00 N	42.44 1.52 0.00 N	39.30 1.29 0.00 N	27.39 0.90 0.00 N	33.43 1.31 0.00 N	47.49 2.10 0.00 N	58.56 2.63 0.00 N	64.96 3.47 0.00 N	61.28 3.48 0.04 N	72.62 4.19 0.26 N	54.46 3.21 0.00 N	52.01 3.08 0.00 N	52.92 3.07 0.00 N	57.76 3.62 0.00 N	50.61 3.24 0.00 N	46.96 2.90 0.00 N	46.50 2.67 0.00 N	45.69 2.67 0.00 N	46.78 3.18 0.00 N	53.15 3.29 0.00 N	49.25 2.52 0.00 N	47.42 2.40 0.00 N	43.56 2.15 0.00 N
RAVENSWOOD_GT2_4 24247	29.86 1.42 0.00 N	31.79 1.37 0.00 N	42.44 1.52 0.00 N	39.30 1.29 0.00 N	27.39 0.90 0.00 N	33.43 1.31 0.00 N	47.49 2.10 0.00 N	58.56 2.63 0.00 N	64.96 3.47 0.00 N	61.28 3.48 0.04 N	72.62 4.19 0.26 N	54.46 3.21 0.00 N	52.01 3.08 0.00 N	52.92 3.07 0.00 N	57.76 3.62 0.00 N	50.61 3.24 0.00 N	46.96 2.90 0.00 N	46.50 2.67 0.00 N	45.69 2.67 0.00 N	46.78 3.18 0.00 N	53.15 3.29 0.00 N	49.25 2.52 0.00 N	47.42 2.40 0.00 N	43.56 2.15 0.00 N
RAVENSWOOD_GT3_1 24248	29.86 1.42 0.00 N	31.79 1.37 0.00 N	42.44 1.52 0.00 N	39.30 1.29 0.00 N	27.39 0.90 0.00 N	33.43 1.31 0.00 N	47.49 2.10 0.00 N	58.56 2.63 0.00 N	64.96 3.47 0.00 N	61.28 3.48 0.04 N	72.62 4.19 0.26 N	54.46 3.21 0.00 N	52.01 3.08 0.00 N	52.92 3.07 0.00 N	57.76 3.62 0.00 N	50.61 3.24 0.00 N	46.96 2.90 0.00 N	46.50 2.67 0.00 N	45.69 2.67 0.00 N	46.78 3.18 0.00 N	53.15 3.29 0.00 N	49.25 2.52 0.00 N	47.42 2.40 0.00 N	43.56 2.15 0.00 N
RAVENSWOOD_GT3_2 24249	29.86 1.42 0.00 N	31.79 1.37 0.00 N	42.44 1.52 0.00 N	39.30 1.29 0.00 N	27.39 0.90 0.00 N	33.43 1.31 0.00 N	47.49 2.10 0.00 N	58.56 2.63 0.00 N	64.96 3.47 0.00 N	61.28 3.48 0.04 N	72.62 4.19 0.26 N	54.46 3.21 0.00 N	52.01 3.08 0.00 N	52.92 3.07 0.00 N	57.76 3.62 0.00 N	50.61 3.24 0.00 N	46.96 2.90 0.00 N	46.50 2.67 0.00 N	45.69 2.67 0.00 N	46.78 3.18 0.00 N	53.15 3.29 0.00 N	49.25 2.52 0.00 N	47.42 2.40 0.00 N	43.56 2.15 0.00 N
RAVENSWOOD_GT3_3 24250	29.86 1.42 0.00 N	31.79 1.37 0.00 N	42.44 1.52 0.00 N	39.30 1.29 0.00 N	27.39 0.90 0.00 N	33.43 1.31 0.00 N	47.49 2.10 0.00 N	58.56 2.63 0.00 N	64.96 3.47 0.00 N	61.28 3.48 0.04 N	72.62 4.19 0.26 N	54.46 3.21 0.00 N	52.01 3.08 0.00 N	52.92 3.07 0.00 N	57.76 3.62 0.00 N	50.61 3.24 0.00 N	46.96 2.90 0.00 N	46.50 2.67 0.00 N	45.69 2.67 0.00 N	46.78 3.18 0.00 N	53.15 3.29 0.00 N	49.25 2.52 0.00 N	47.42 2.40 0.00 N	43.56 2.15 0.00 N
RAVENSWOOD_GT3_4 24251	29.86 1.42 0.00 N	31.79 1.37 0.00 N	42.44 1.52 0.00 N	39.30 1.29 0.00 N	27.39 0.90 0.00 N	33.43 1.31 0.00 N	47.49 2.10 0.00 N	58.56 2.63 0.00 N	64.96 3.47 0.00 N	61.28 3.48 0.04 N	72.62 4.19 0.26 N	54.46 3.21 0.00 N	52.01 3.08 0.00 N	52.92 3.07 0.00 N	57.76 3.62 0.00 N	50.61 3.24 0.00 N	46.96 2.90 0.00 N	46.50 2.67 0.00 N	45.69 2.67 0.00 N	46.78 3.18 0.00 N	53.15 3.29 0.00 N	49.25 2.52 0.00 N	47.42 2.40 0.00 N	43.56 2.15 0.00 N
RAVENSWOOD_GT_1 23729	29.86 1.41 0.00 N	31.79 1.36 0.00 N	42.43 1.52 0.00 N	39.30 1.29 0.00 N	27.39 0.90 0.00 N	33.42 1.31 0.00 N	47.47 2.09 0.00 N	58.52 2.59 0.00 N	64.91 3.42 0.00 N	61.23 3.43 0.04 N	72.56 4.13 0.26 N	54.41 3.16 0.00 N	51.97 3.04 0.00 N	52.87 3.02 0.00 N	57.75 3.60 0.00 N	50.60 3.23 0.00 N	46.95 2.89 0.00 N	46.50 2.67 0.00 N	45.68 2.67 0.00 N	46.74 3.14 0.00 N	53.05 3.19 0.00 N	49.16 2.43 0.00 N	47.34 2.32 0.00 N	43.54 2.13 0.00 N
RAVENSWOOD_GT_10 24258	30.08 1.64 0.00 N	32.01 1.59 0.00 N	42.69 1.78 0.00 N	39.53 1.51 0.00 N	27.55 1.05 0.00 N	33.65 1.53 0.00 N	47.87 2.48 0.00 N	59.17 3.24 0.00 N	65.64 4.15 0.00 N	61.93 4.13 0.04 N	73.44 5.01 0.26 N	55.04 3.80 0.00 N	52.54 3.61 0.00 N	53.48 3.63 0.00 N	58.50 4.36 0.00 N	51.30 3.93 0.00 N	47.61 3.54 0.00 N	47.12 3.29 0.00 N	46.28 3.26 0.00 N	47.36 3.76 0.00 N	53.82 3.96 0.00 N	49.83 3.10 0.00 N	47.94 2.93 0.00 N	43.98 2.57 0.00 N
RAVENSWOOD_GT_11 24259	30.08 1.64 0.00 N	32.01 1.59 0.00 N	42.69 1.78 0.00 N	39.53 1.51 0.00 N	27.55 1.05 0.00 N	33.65 1.53 0.00 N	47.87 2.48 0.00 N	59.17 3.24 0.00 N	65.64 4.15 0.00 N	61.93 4.13 0.04 N	73.44 5.01 0.26 N	55.04 3.80 0.00 N	52.54 3.61 0.00 N	53.48 3.63 0.00 N	58.50 4.36 0.00 N	51.30 3.93 0.00 N	47.61 3.54 0.00 N	47.12 3.29 0.00 N	46.28 3.26 0.00 N	47.36 3.76 0.00 N	53.82 3.96 0.00 N	49.83 3.10 0.00 N	47.94 2.93 0.00 N	43.98 2.57 0.00 N
RAVENSWOOD_GT_4 24252	30.07 1.63 0.00 N	32.01 1.58 0.00 N	42.68 1.77 0.00 N	39.52 1.50 0.00 N	27.54 1.05 0.00 N	33.64 1.52 0.00 N	47.86 2.47 0.00 N	59.12 3.18 0.00 N	65.61 4.12 0.00 N	61.91 4.11 0.04 N	73.42 4.98 0.26 N	55.02 3.78 0.00 N	52.52 3.59 0.00 N	53.47 3.61 0.00 N	58.48 4.34 0.00 N	51.28 3.91 0.00 N	47.59 3.52 0.00 N	47.10 3.27 0.00 N	46.26 3.25 0.00 N	47.35 3.75 0.00 N	53.80 3.94 0.00 N	49.81 3.08 0.00 N	47.93 2.91 0.00 N	43.97 2.55 0.00 N
RAVENSWOOD_GT_5 24254	29.86 1.42 0.00 N	31.79 1.37 0.00 N	42.44 1.52 0.00 N	39.30 1.29 0.00 N	27.39 0.90 0.00 N	33.43 1.31 0.00 N	47.49 2.10 0.00 N	58.56 2.63 0.00 N	64.96 3.47 0.00 N	61.28 3.48 0.04 N	72.62 4.19 0.26 N	54.46 3.21 0.00 N	52.01 3.08 0.00 N	52.92 3.07 0.00 N	57.76 3.62 0.00 N	50.61 3.24 0.00 N	46.96 2.90 0.00 N	46.50 2.67 0.00 N	45.69 2.67 0.00 N	46.78 3.18 0.00 N	53.15 3.29 0.00 N	49.25 2.52 0.00 N	47.42 2.40 0.00 N	43.56 2.15 0.00 N
RAVENSWOOD_GT_6 24253	30.07 1.63 0.00 N	32.01 1.58 0.00 N	42.68 1.77 0.00 N	39.52 1.50 0.00 N	27.54 1.05 0.00 N	33.64 1.52 0.00 N	47.86 2.47 0.00 N	59.12 3.18 0.00 N	65.61 4.12 0.00 N	61.91 4.11 0.04 N	73.42 4.98 0.26 N	55.02 3.78 0.00 N	52.52 3.59 0.00 N	53.47 3.61 0.00 N	58.48 4.34 0.00 N	51.28 3.91 0.00 N	47.59 3.52 0.00 N	47.10 3.27 0.00 N	46.26 3.25 0.00 N	47.35 3.75 0.00 N	53.80 3.94 0.00 N	49.81 3.08 0.00 N	47.93 2.91 0.00 N	43.97 2.55 0.00 N
RAVENSWOOD_GT_7 24255	29.86 1.42 0.00 N	31.79 1.37 0.00 N	42.44 1.52 0.00 N	39.30 1.29 0.00 N	27.39 0.90 0.00 N	33.43 1.31 0.00 N	47.49 2.10 0.00 N	58.56 2.63 0.00 N	64.96 3.47 0.00 N	61.28 3.48 0.04 N	72.62 4.19 0.26 N	54.46 3.21 0.00 N	52.01 3.08 0.00 N	52.92 3.07 0.00 N	57.76 3.62 0.00 N	50.61 3.24 0.00 N	46.96 2.90 0.00 N	46.50 2.67 0.00 N	45.69 2.67 0.00 N	46.78 3.18 0.00 N	53.15 3.29 0.00 N	49.25 2.52 0.00 N	47.42 2.40 0.00 N	43.56 2.15 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.08 1.64 0.00 N	32.01 1.59 0.00 N	42.69 1.78 0.00 N	39.53 1.51 0.00 N	27.55 1.05 0.00 N	33.65 1.53 0.00 N	47.87 2.48 0.00 N	59.17 3.24 0.00 N	65.64 4.15 0.00 N	61.93 4.13 0.04 N	73.44 5.01 0.26 N	55.04 3.80 0.00 N	52.54 3.61 0.00 N	53.48 3.63 0.00 N	58.50 4.36 0.00 N	51.30 3.93 0.00 N	47.61 3.54 0.00 N	47.12 3.29 0.00 N	46.28 3.26 0.00 N	47.36 3.76 0.00 N	53.82 3.96 0.00 N	49.83 3.10 0.00 N	47.94 2.93 0.00 N	43.98 2.57 0.00 N
RAVENSWOOD_GT_9 24257	30.08 1.64 0.00 N	32.01 1.59 0.00 N	42.69 1.78 0.00 N	39.53 1.51 0.00 N	27.55 1.05 0.00 N	33.65 1.53 0.00 N	47.87 2.48 0.00 N	59.17 3.24 0.00 N	65.64 4.15 0.00 N	61.93 4.13 0.04 N	73.44 5.01 0.26 N	55.04 3.80 0.00 N	52.54 3.61 0.00 N	53.48 3.63 0.00 N	58.50 4.36 0.00 N	51.30 3.93 0.00 N	47.61 3.54 0.00 N	47.12 3.29 0.00 N	46.28 3.26 0.00 N	47.36 3.76 0.00 N	53.82 3.96 0.00 N	49.83 3.10 0.00 N	47.94 2.93 0.00 N	43.98 2.57 0.00 N
RAVENSWOOD___1 23533	30.09 1.64 0.00 N	32.02 1.60 0.00 N	42.70 1.79 0.00 N	39.54 1.52 0.00 N	27.56 1.06 0.00 N	33.65 1.54 0.00 N	47.88 2.50 0.00 N	59.19 3.25 0.00 N	65.65 4.17 0.00 N	61.94 4.15 0.04 N	73.46 5.03 0.26 N	55.06 3.81 0.00 N	52.55 3.62 0.00 N	53.50 3.64 0.00 N	58.52 4.38 0.00 N	51.32 3.95 0.00 N	47.62 3.55 0.00 N	47.14 3.31 0.00 N	46.29 3.28 0.00 N	47.38 3.77 0.00 N	53.83 3.97 0.00 N	49.84 3.11 0.00 N	47.96 2.94 0.00 N	43.99 2.58 0.00 N
RAVENSWOOD___2 23534	30.09 1.64 0.00 N	32.02 1.60 0.00 N	42.71 1.79 0.00 N	39.54 1.52 0.00 N	27.56 1.06 0.00 N	33.66 1.54 0.00 N	47.88 2.50 0.00 N	59.19 3.25 0.00 N	65.65 4.17 0.00 N	61.95 4.15 0.04 N	73.46 5.03 0.26 N	55.06 3.82 0.00 N	52.55 3.62 0.00 N	53.50 3.65 0.00 N	58.52 4.38 0.00 N	51.32 3.95 0.00 N	47.62 3.55 0.00 N	47.14 3.31 0.00 N	46.29 3.28 0.00 N	47.38 3.78 0.00 N	53.83 3.97 0.00 N	49.84 3.11 0.00 N	47.96 2.94 0.00 N	43.99 2.58 0.00 N
RAVENSWOOD___3 23535	29.86 1.41 0.00 N	31.79 1.36 0.00 N	42.43 1.52 0.00 N	39.30 1.29 0.00 N	27.39 0.90 0.00 N	33.42 1.31 0.00 N	47.47 2.09 0.00 N	58.52 2.59 0.00 N	64.91 3.42 0.00 N	61.23 3.43 0.04 N	72.56 4.13 0.26 N	54.41 3.16 0.00 N	51.97 3.04 0.00 N	52.87 3.02 0.00 N	57.75 3.60 0.00 N	50.60 3.23 0.00 N	46.95 2.89 0.00 N	46.50 2.67 0.00 N	45.68 2.67 0.00 N	46.74 3.14 0.00 N	53.05 3.19 0.00 N	49.16 2.43 0.00 N	47.34 2.32 0.00 N	43.54 2.13 0.00 N
RAVENSWOOD___4 23820	30.09 1.65 0.00 N	32.02 1.60 0.00 N	42.71 1.80 0.00 N	39.54 1.52 0.00 N	27.56 1.06 0.00 N	33.66 1.54 0.00 N	47.89 2.50 0.00 N	59.20 3.26 0.00 N	65.67 4.19 0.00 N	61.96 4.16 0.04 N	73.48 5.05 0.26 N	55.07 3.83 0.00 N	52.57 3.64 0.00 N	53.51 3.66 0.00 N	58.54 4.40 0.00 N	51.34 3.97 0.00 N	47.64 3.57 0.00 N	47.15 3.32 0.00 N	46.31 3.30 0.00 N	47.40 3.79 0.00 N	53.85 3.99 0.00 N	49.86 3.13 0.00 N	47.97 2.95 0.00 N	44.00 2.59 0.00 N
RAVNSWD 8-11___ 23667	30.08 1.64 0.00 N	32.01 1.59 0.00 N	42.69 1.78 0.00 N	39.53 1.51 0.00 N	27.55 1.05 0.00 N	33.65 1.53 0.00 N	47.87 2.48 0.00 N	59.17 3.24 0.00 N	65.64 4.15 0.00 N	61.93 4.13 0.04 N	73.44 5.01 0.26 N	55.04 3.80 0.00 N	52.54 3.61 0.00 N	53.48 3.63 0.00 N	58.50 4.36 0.00 N	51.30 3.93 0.00 N	47.61 3.54 0.00 N	47.12 3.29 0.00 N	46.28 3.26 0.00 N	47.36 3.76 0.00 N	53.82 3.96 0.00 N	49.83 3.10 0.00 N	47.94 2.93 0.00 N	43.98 2.57 0.00 N
RCPI_TRUST___DRP 24196	29.85 1.41 0.00 N	31.79 1.36 0.00 N	42.43 1.52 0.00 N	39.30 1.28 0.00 N	27.39 0.89 0.00 N	33.42 1.31 0.00 N	47.48 2.09 0.00 N	58.56 2.62 0.00 N	64.95 3.47 0.00 N	61.27 3.48 0.04 N	72.62 4.18 0.26 N	54.45 3.21 0.00 N	52.01 3.08 0.00 N	52.91 3.06 0.00 N	57.73 3.59 0.00 N	50.57 3.20 0.00 N	46.93 2.87 0.00 N	46.48 2.64 0.00 N	45.66 2.65 0.00 N	46.76 3.16 0.00 N	53.15 3.29 0.00 N	49.25 2.52 0.00 N	47.42 2.40 0.00 N	43.55 2.14 0.00 N
RENSSELAER___COGEN 23796	30.13 1.69 0.00 N	32.17 1.75 0.00 N	43.42 2.51 0.00 N	40.26 2.24 0.00 N	27.95 1.45 0.00 N	33.99 1.87 0.00 N	48.40 3.01 0.00 N	59.57 3.64 0.00 N	65.08 3.59 0.00 N	61.40 3.60 0.04 N	72.43 3.96 0.22 N	53.77 2.53 0.00 N	51.25 2.31 0.00 N	52.31 2.46 0.00 N	57.16 3.02 0.00 N	50.26 2.89 0.00 N	46.75 2.68 0.00 N	46.58 2.74 0.00 N	45.51 2.50 0.00 N	45.95 2.35 0.00 N	52.91 3.05 0.00 N	49.92 3.19 0.00 N	47.98 2.96 0.00 N	44.06 2.65 0.00 N
REVERE_CPPR_DRP 24186	29.49 1.05 0.00 N	31.52 1.10 0.00 N	42.37 1.46 0.00 N	39.38 1.36 0.00 N	27.45 0.96 0.00 N	33.37 1.25 0.00 N	47.31 1.93 0.00 N	58.30 2.37 0.00 N	63.67 2.18 0.00 N	59.93 2.10 0.00 N	71.22 2.50 -0.02 N	53.20 1.95 0.00 N	50.70 1.77 0.00 N	51.57 1.72 0.00 N	55.93 1.79 0.00 N	48.99 1.62 0.00 N	45.70 1.63 0.00 N	45.58 1.74 0.00 N	44.75 1.73 0.00 N	45.16 1.56 0.00 N	51.71 1.85 0.00 N	48.68 1.95 0.00 N	46.84 1.83 0.00 N	42.92 1.50 0.00 N
ROCHESTER_9_IC 23652	28.22 -0.23 0.00 N	30.17 -0.25 0.00 N	40.59 -0.32 0.00 N	37.67 -0.35 0.00 N	26.36 -0.14 0.00 N	31.94 -0.18 0.00 N	44.99 -0.39 0.00 N	55.95 0.02 0.00 N	61.32 -0.16 0.00 N	58.04 -0.05 -0.25 N	70.26 -0.02 -1.58 N	51.15 -0.11 -0.01 N	48.77 -0.16 0.00 N	49.73 -0.12 0.00 N	53.85 -0.29 0.00 N	47.12 -0.25 0.00 N	43.94 -0.13 0.00 N	43.87 0.04 0.00 N	42.83 -0.19 0.00 N	42.78 -0.82 0.00 N	49.09 -0.77 0.00 N	46.38 -0.35 0.00 N	44.68 -0.34 0.00 N	40.99 -0.42 0.00 N
ROSETON___1 23587	29.17 0.73 0.00 N	31.14 0.72 0.00 N	41.76 0.85 0.00 N	38.72 0.71 0.00 N	26.95 0.46 0.00 N	32.81 0.69 0.00 N	46.44 1.05 0.00 N	56.84 0.90 0.00 N	62.19 0.71 0.00 N	58.45 0.65 0.04 N	69.17 0.73 0.26 N	51.94 0.69 0.00 N	49.62 0.69 0.00 N	50.52 0.67 0.00 N	54.97 0.83 0.00 N	48.10 0.73 0.00 N	44.93 0.86 0.00 N	44.60 0.76 0.00 N	43.86 0.84 0.00 N	44.82 1.22 0.00 N	50.94 1.08 0.00 N	47.58 0.85 0.00 N	45.95 0.94 0.00 N	42.54 1.13 0.00 N
ROSETON___2 23588	29.16 0.72 0.00 N	31.12 0.70 0.00 N	41.74 0.82 0.00 N	38.70 0.68 0.00 N	26.93 0.44 0.00 N	32.78 0.67 0.00 N	46.40 1.02 0.00 N	56.77 0.84 0.00 N	62.18 0.70 0.00 N	58.45 0.65 0.04 N	69.17 0.74 0.26 N	51.94 0.70 0.00 N	49.62 0.69 0.00 N	50.52 0.67 0.00 N	54.97 0.83 0.00 N	48.10 0.73 0.00 N	44.93 0.86 0.00 N	44.60 0.76 0.00 N	43.86 0.84 0.00 N	44.82 1.22 0.00 N	50.93 1.07 0.00 N	47.55 0.82 0.00 N	45.93 0.91 0.00 N	42.56 1.15 0.00 N

RUSSELL___STATION 23914	27.76 -0.68 0.00 N	29.67 -0.76 0.00 N	39.90 -1.01 0.00 N	37.03 -0.99 0.00 N	25.91 -0.59 0.00 N	31.43 -0.68 0.00 N	44.32 -1.06 0.00 N	55.17 -0.76 0.00 N	60.48 -1.00 0.00 N	57.23 -0.85 0.00 N	69.34 -0.95 -1.59 N	50.49 -0.77 -0.01 N	48.08 -0.85 0.00 N	48.95 -0.90 0.00 N	53.01 -1.13 0.00 N	46.38 -0.98 0.00 N	43.25 -0.81 0.00 N	43.17 -0.66 0.00 N	42.12 -0.90 0.00 N	41.99 -1.61 0.00 N	48.11 -1.75 0.00 N	45.42 -1.30 0.00 N	43.69 -1.32 0.00 N	40.04 -1.38 0.00 N
S SALMON___HYD 24043	28.14 -0.30 0.00 N	30.08 -0.34 0.00 N	39.41 -1.50 0.00 N	36.21 -1.80 0.00 N	25.27 -1.23 0.00 N	31.54 -0.57 0.00 N	45.02 -0.37 0.00 N	55.51 -0.43 0.00 N	60.64 -0.85 0.00 N	57.13 -0.74 -0.04 N	68.08 -0.77 -0.15 N	50.89 -0.36 0.00 N	48.43 -0.50 0.00 N	49.20 -0.65 0.00 N	53.14 -1.00 0.00 N	46.53 -0.84 0.00 N	43.41 -0.66 0.00 N	43.30 -0.53 0.00 N	42.51 -0.50 0.00 N	43.07 -0.53 0.00 N	49.42 -0.44 0.00 N	46.54 -0.19 0.00 N	44.81 -0.20 0.00 N	41.11 -0.30 0.00 N
SELKIRK___II 23799	29.56 1.12 0.00 N	31.58 1.16 0.00 N	42.61 1.69 0.00 N	39.50 1.48 0.00 N	27.42 0.93 0.00 N	33.35 1.24 0.00 N	47.46 2.08 0.00 N	58.44 2.50 0.00 N	63.60 2.11 0.00 N	59.95 2.15 0.22 N	70.73 2.26 0.00 N	52.53 1.29 0.00 N	50.08 1.15 0.00 N	51.11 1.26 0.00 N	55.82 1.68 0.00 N	49.08 1.71 0.00 N	45.82 1.75 0.00 N	45.67 1.84 0.00 N	44.65 1.63 0.00 N	45.07 1.47 0.00 N	51.87 2.01 0.00 N	48.95 2.22 0.00 N	47.08 2.06 0.00 N	43.24 1.82 0.00 N
SELKIRK___I 23801	29.73 1.29 0.00 N	31.76 1.34 0.00 N	42.82 1.91 0.00 N	39.69 1.67 0.00 N	27.55 1.06 0.00 N	33.48 1.37 0.00 N	47.52 2.14 0.00 N	58.50 2.56 0.00 N	63.89 2.40 0.00 N	60.24 2.44 0.04 N	71.10 2.63 0.22 N	52.86 1.62 0.00 N	50.41 1.48 0.00 N	51.45 1.60 0.00 N	56.18 2.04 0.00 N	49.41 2.04 0.00 N	45.95 1.88 0.00 N	45.78 1.95 0.00 N	44.78 1.76 0.00 N	45.23 1.63 0.00 N	52.41 2.55 0.00 N	49.60 2.87 0.00 N	47.71 2.69 0.00 N	43.82 2.41 0.00 N
SENECA OSWGO___HYD 24041	28.04 -0.40 0.00 N	30.00 -0.42 0.00 N	40.27 -0.64 0.00 N	37.40 -0.62 0.00 N	26.09 -0.41 0.00 N	31.69 -0.42 0.00 N	44.80 -0.58 0.00 N	55.24 -0.69 0.00 N	60.63 -0.85 0.00 N	57.06 -0.81 -0.04 N	67.98 -0.89 -0.17 N	50.69 -0.56 0.00 N	48.36 -0.58 0.00 N	49.21 -0.64 0.00 N	53.36 -0.78 0.00 N	46.70 -0.67 0.00 N	43.49 -0.58 0.00 N	43.31 -0.52 0.00 N	42.54 -0.48 0.00 N	43.02 -0.58 0.00 N	49.16 -0.70 0.00 N	46.17 -0.55 0.00 N	44.45 -0.57 0.00 N	40.85 -0.56 0.00 N
SENECA___ENERGY 23797	27.42 -1.02 0.00 N	29.51 -0.91 0.00 N	39.61 -1.30 0.00 N	36.63 -1.38 0.00 N	25.65 -0.84 0.00 N	31.31 -0.80 0.00 N	43.94 -1.44 0.00 N	54.15 -1.78 0.00 N	59.63 -1.85 0.00 N	56.05 -1.85 -0.07 N	65.97 -3.07 -0.34 N	48.72 -2.53 0.00 N	46.78 -2.15 0.00 N	48.17 -1.68 0.00 N	52.00 -2.14 0.00 N	45.72 -1.65 0.00 N	42.50 -1.56 0.00 N	42.31 -1.52 0.00 N	41.63 -1.39 0.00 N	42.09 -1.51 0.00 N	48.14 -1.72 0.00 N	45.18 -1.55 0.00 N	43.53 -1.49 0.00 N	40.00 -1.41 0.00 N
SHOEMAKER___GT 23640	28.76 0.32 0.00 N	30.71 0.29 0.00 N	41.22 0.21 0.00 N	38.31 0.29 0.00 N	26.69 0.19 0.00 N	32.44 0.33 0.00 N	45.90 0.51 0.00 N	56.31 0.37 0.00 N	62.14 0.65 0.00 N	58.26 0.46 0.04 N	68.93 0.51 0.27 N	51.84 0.60 0.00 N	49.56 0.63 0.00 N	50.41 0.56 0.00 N	54.71 0.57 0.00 N	47.79 0.42 0.00 N	44.42 0.35 0.00 N	44.07 0.24 0.00 N	43.38 0.36 0.00 N	44.36 0.76 0.00 N	50.47 0.61 0.00 N	47.05 0.32 0.00 N	45.34 0.32 0.00 N	41.77 0.36 0.00 N
SHOREHAM_IC_1 23715	40.71 1.74 -10.53 N	44.76 1.86 -12.48 N	43.20 2.14 -0.15 N	39.82 1.81 0.00 N	27.80 1.31 0.00 N	39.67 1.80 -5.76 N	47.45 2.07 0.00 N	57.90 1.97 0.00 N	64.41 2.92 0.00 N	60.75 2.95 0.04 N	72.09 3.65 0.26 N	54.14 2.90 0.00 N	51.80 2.88 0.01 N	52.79 2.94 0.00 N	57.75 3.61 0.00 N	50.53 3.16 0.00 N	47.20 2.78 -0.35 N	46.81 2.48 -0.50 N	45.36 2.14 -0.21 N	45.52 2.94 1.02 N	51.91 2.79 0.74 N	47.78 1.70 0.65 N	47.37 2.37 0.02 N	45.31 2.36 -1.54 N
SHOREHAM_IC_2 23716	40.71 1.74 -10.53 N	44.76 1.86 -12.48 N	43.20 2.14 -0.15 N	39.82 1.81 0.00 N	27.80 1.31 0.00 N	39.67 1.80 -5.76 N	47.45 2.07 0.00 N	57.90 1.97 0.00 N	64.41 2.92 0.00 N	60.75 2.95 0.04 N	72.09 3.65 0.26 N	54.14 2.90 0.00 N	51.80 2.88 0.01 N	52.79 2.94 0.00 N	57.75 3.61 0.00 N	50.53 3.16 0.00 N	47.20 2.78 -0.35 N	46.81 2.48 -0.50 N	45.36 2.14 -0.21 N	45.52 2.94 1.02 N	51.91 2.79 0.74 N	47.78 1.70 0.65 N	47.37 2.37 0.02 N	45.31 2.36 -1.54 N
SITHE_IND_GS1 24169	27.81 -0.63 0.00 N	29.75 -0.67 0.00 N	39.98 -0.93 0.00 N	37.16 -0.86 0.00 N	25.92 -0.57 0.00 N	31.42 -0.69 0.00 N	44.35 -1.04 0.00 N	54.68 -1.25 0.00 N	60.13 -1.36 0.00 N	56.56 -1.30 -0.04 N	67.40 -1.49 -0.19 N	50.23 -1.01 0.00 N	47.95 -0.98 0.00 N	48.83 -1.02 0.00 N	52.95 -1.19 0.00 N	46.33 -1.04 0.00 N	43.11 -0.96 0.00 N	42.89 -0.94 0.00 N	42.12 -0.90 0.00 N	42.67 -0.93 0.00 N	48.75 -1.11 0.00 N	45.71 -1.02 0.00 N	44.02 -1.00 0.00 N	40.52 -0.89 0.00 N
SITHE_IND_GS2 24170	27.81 -0.63 0.00 N	29.75 -0.67 0.00 N	39.98 -0.93 0.00 N	37.16 -0.86 0.00 N	25.92 -0.57 0.00 N	31.42 -0.69 0.00 N	44.35 -1.04 0.00 N	54.68 -1.25 0.00 N	60.13 -1.36 0.00 N	56.56 -1.30 -0.04 N	67.40 -1.49 -0.19 N	50.23 -1.01 0.00 N	47.95 -0.98 0.00 N	48.83 -1.02 0.00 N	52.95 -1.19 0.00 N	46.33 -1.04 0.00 N	43.11 -0.96 0.00 N	42.89 -0.94 0.00 N	42.12 -0.90 0.00 N	42.67 -0.93 0.00 N	48.75 -1.11 0.00 N	45.71 -1.02 0.00 N	44.02 -1.00 0.00 N	40.52 -0.89 0.00 N
SITHE_IND_GS3 24171	27.81 -0.63 0.00 N	29.75 -0.67 0.00 N	39.98 -0.93 0.00 N	37.16 -0.86 0.00 N	25.92 -0.57 0.00 N	31.42 -0.69 0.00 N	44.35 -1.04 0.00 N	54.68 -1.25 0.00 N	60.13 -1.36 0.00 N	56.56 -1.30 -0.04 N	67.40 -1.49 -0.19 N	50.23 -1.01 0.00 N	47.95 -0.98 0.00 N	48.83 -1.02 0.00 N	52.95 -1.19 0.00 N	46.33 -1.04 0.00 N	43.11 -0.96 0.00 N	42.89 -0.94 0.00 N	42.12 -0.90 0.00 N	42.67 -0.93 0.00 N	48.75 -1.11 0.00 N	45.71 -1.02 0.00 N	44.02 -1.00 0.00 N	40.52 -0.89 0.00 N
SITHE_IND_GS4 24172	27.81 -0.63 0.00 N	29.75 -0.67 0.00 N	39.98 -0.93 0.00 N	37.16 -0.86 0.00 N	25.92 -0.57 0.00 N	31.42 -0.69 0.00 N	44.35 -1.04 0.00 N	54.68 -1.25 0.00 N	60.13 -1.36 0.00 N	56.56 -1.30 -0.04 N	67.40 -1.49 -0.19 N	50.23 -1.01 0.00 N	47.95 -0.98 0.00 N	48.83 -1.02 0.00 N	52.95 -1.19 0.00 N	46.33 -1.04 0.00 N	43.11 -0.96 0.00 N	42.89 -0.94 0.00 N	42.12 -0.90 0.00 N	42.67 -0.93 0.00 N	48.75 -1.11 0.00 N	45.71 -1.02 0.00 N	44.02 -1.00 0.00 N	40.52 -0.89 0.00 N

SITHE___BATAVIA 24024	27.28 -1.16 0.00 N	29.21 -1.21 0.00 N	39.26 -1.65 0.00 N	36.39 -1.63 0.00 N	25.48 -1.02 0.00 N	30.70 -1.41 0.00 N	43.10 -2.29 0.00 N	53.72 -2.21 0.00 N	59.57 -1.91 0.00 N	56.51 -1.79 -0.46 N	70.18 -1.33 -2.82 N	50.75 -0.52 -0.02 N	48.27 -0.66 0.00 N	48.65 -1.20 0.00 N	52.57 -1.57 0.00 N	45.88 -1.49 0.00 N	42.69 -1.37 0.00 N	42.53 -1.31 0.00 N	41.70 -1.32 0.00 N	42.12 -1.49 0.00 N	48.03 -1.83 0.00 N	44.99 -1.74 0.00 N	43.41 -1.61 0.00 N	39.91 -1.50 0.00 N
SITHE___INDEPEND 23800	27.81 -0.63 0.00 N	29.75 -0.67 0.00 N	39.98 -0.93 0.00 N	37.16 -0.86 0.00 N	25.92 -0.57 0.00 N	31.42 -0.69 0.00 N	44.35 -1.04 0.00 N	54.68 -1.25 0.00 N	60.13 -1.36 0.00 N	56.56 -1.30 -0.04 N	67.40 -1.49 -0.19 N	50.23 -1.01 0.00 N	47.95 -0.98 0.00 N	48.83 -1.02 0.00 N	52.95 -1.19 0.00 N	46.33 -1.04 0.00 N	43.11 -0.96 0.00 N	42.89 -0.94 0.00 N	42.12 -0.90 0.00 N	42.67 -0.93 0.00 N	48.75 -1.11 0.00 N	45.71 -1.02 0.00 N	44.02 -1.00 0.00 N	40.52 -0.89 0.00 N
SITHE___MASSENA 23902	28.32 -0.13 0.00 N	30.30 -0.12 0.00 N	40.80 -0.12 0.00 N	37.95 -0.07 0.00 N	26.47 -0.02 0.00 N	32.01 -0.10 0.00 N	45.14 -0.24 0.00 N	55.71 -0.22 0.00 N	60.97 -0.52 0.00 N	57.30 -0.53 0.00 N	68.07 -0.63 0.00 N	50.55 -0.69 0.00 N	48.39 -0.54 0.00 N	49.42 -0.43 0.00 N	53.64 -0.50 0.00 N	46.86 -0.50 0.00 N	43.66 -0.41 0.00 N	43.48 -0.36 0.00 N	42.60 -0.42 0.00 N	42.92 -0.68 0.00 N	49.21 -0.65 0.00 N	46.28 -0.45 0.00 N	44.68 -0.34 0.00 N	41.08 -0.33 0.00 N
SITHE___OGDNSBRG 24021	29.45 1.01 0.00 N	31.50 1.07 0.00 N	42.45 1.54 0.00 N	39.51 1.49 0.00 N	27.57 1.08 0.00 N	33.35 1.24 0.00 N	47.07 1.68 0.00 N	56.56 0.62 0.00 N	61.12 -0.37 0.00 N	57.55 -0.29 0.00 N	68.34 -0.36 -0.01 N	51.02 -0.23 0.00 N	49.50 0.56 0.00 N	51.04 1.19 0.00 N	55.56 1.42 0.00 N	48.58 1.21 0.00 N	45.38 1.31 0.00 N	45.31 1.47 0.00 N	44.38 1.36 0.00 N	44.39 0.79 0.00 N	50.97 1.11 0.00 N	48.19 1.46 0.00 N	46.51 1.49 0.00 N	42.65 1.23 0.00 N
SITHE___STERLING 23777	29.17 0.73 0.00 N	31.20 0.78 0.00 N	41.94 1.03 0.00 N	38.99 0.97 0.00 N	27.19 0.69 0.00 N	33.01 0.90 0.00 N	46.75 1.37 0.00 N	57.62 1.68 0.00 N	63.04 1.55 0.00 N	59.32 1.48 0.00 N	70.50 1.79 -0.02 N	52.66 1.41 0.00 N	50.22 1.29 0.00 N	51.09 1.24 0.00 N	55.42 1.28 0.00 N	48.52 1.15 0.00 N	45.22 1.16 0.00 N	45.07 1.24 0.00 N	44.26 1.25 0.00 N	44.71 1.11 0.00 N	51.15 1.29 0.00 N	48.10 1.37 0.00 N	46.27 1.25 0.00 N	42.41 1.00 0.00 N
SOUTH CAIRO___GT 23612	29.08 0.64 0.00 N	31.05 0.63 0.00 N	41.81 0.90 0.00 N	38.89 0.87 0.00 N	27.08 0.59 0.00 N	32.80 0.69 0.00 N	46.40 1.02 0.00 N	57.28 1.34 0.00 N	64.90 3.42 0.00 N	61.50 3.70 0.04 N	72.78 4.34 0.25 N	54.60 3.36 0.00 N	52.08 3.15 0.00 N	52.99 3.14 0.00 N	57.82 3.68 0.00 N	50.67 3.30 0.00 N	45.38 1.31 0.00 N	44.96 1.13 0.00 N	44.11 1.10 0.00 N	44.87 1.27 0.00 N	51.61 1.75 0.00 N	48.29 1.56 0.00 N	46.31 1.29 0.00 N	42.51 1.10 0.00 N
SOUTH HAMPTN___IC 23720	40.72 1.74 -10.54 N	44.76 1.86 -12.48 N	43.20 2.14 -0.15 N	39.82 1.81 0.00 N	27.80 1.31 0.00 N	39.67 1.80 -5.76 N	47.45 2.07 0.00 N	57.90 1.97 0.00 N	64.41 2.92 0.00 N	60.75 2.95 0.04 N	72.09 3.65 0.26 N	54.14 2.90 0.00 N	51.80 2.88 0.01 N	52.79 2.94 0.00 N	57.75 3.61 0.00 N	50.53 3.16 0.00 N	47.20 2.78 -0.35 N	46.81 2.48 -0.50 N	45.36 2.14 -0.21 N	45.52 2.94 1.02 N	51.90 2.79 0.74 N	47.78 1.70 0.65 N	47.37 2.37 0.02 N	45.31 2.36 -1.54 N
SOUTHOLD___IC 23719	40.72 1.74 -10.54 N	44.76 1.86 -12.48 N	43.20 2.14 -0.15 N	39.82 1.81 0.00 N	27.80 1.31 0.00 N	39.67 1.80 -5.76 N	47.45 2.07 0.00 N	57.90 1.97 0.00 N	64.41 2.92 0.00 N	60.75 2.95 0.04 N	72.09 3.65 0.26 N	54.14 2.90 0.00 N	51.80 2.88 0.01 N	52.79 2.94 0.00 N	57.75 3.61 0.00 N	50.53 3.16 0.00 N	47.20 2.78 -0.35 N	46.81 2.48 -0.50 N	45.36 2.14 -0.21 N	45.52 2.94 1.02 N	51.90 2.79 0.74 N	47.78 1.70 0.65 N	47.37 2.37 0.02 N	45.31 2.36 -1.54 N
ST LAWRENCE___ 23600	28.10 -0.34 0.00 N	30.08 -0.34 0.00 N	40.49 -0.43 0.00 N	37.65 -0.36 0.00 N	26.27 -0.23 0.00 N	31.75 -0.37 0.00 N	44.75 -0.63 0.00 N	55.28 -0.65 0.00 N	60.66 -0.83 0.00 N	57.03 -0.81 0.00 N	67.75 -0.95 0.00 N	50.30 -0.95 0.00 N	48.12 -0.81 0.00 N	49.13 -0.73 0.00 N	53.30 -0.84 0.00 N	46.56 -0.81 0.00 N	43.34 -0.73 0.00 N	43.13 -0.70 0.00 N	42.26 -0.75 0.00 N	42.66 -0.94 0.00 N	48.89 -0.97 0.00 N	45.90 -0.83 0.00 N	44.33 -0.69 0.00 N	40.78 -0.63 0.00 N
STATION 5_MISC_HYD 23604	26.86 -1.58 0.00 N	28.64 -1.78 0.00 N	38.47 -2.44 0.00 N	35.66 -2.35 0.00 N	24.96 -1.53 0.00 N	30.49 -1.63 0.00 N	43.35 -2.04 0.00 N	54.17 -1.77 0.00 N	59.57 -1.92 0.00 N	56.63 -1.45 -0.25 N	68.40 -1.80 -1.50 N	50.23 -1.03 -0.01 N	47.52 -1.41 0.00 N	48.26 -1.59 0.00 N	52.21 -1.93 0.00 N	45.62 -1.75 0.00 N	42.48 -1.58 0.00 N	42.33 -1.50 0.00 N	41.19 -1.82 0.00 N	41.20 -2.40 0.00 N	47.55 -2.31 0.00 N	44.82 -1.91 0.00 N	42.87 -2.15 0.00 N	39.03 -2.38 0.00 N
STURGEON_POOL_HYD 23609	28.94 0.50 0.00 N	30.90 0.47 0.00 N	41.46 0.55 0.00 N	38.45 0.43 0.00 N	26.75 0.26 0.00 N	32.57 0.45 0.00 N	46.19 0.80 0.00 N	56.74 0.81 0.00 N	62.21 0.72 0.00 N	58.46 0.67 0.04 N	69.21 0.78 0.26 N	51.95 0.71 0.00 N	49.60 0.67 0.00 N	50.50 0.65 0.00 N	54.94 0.80 0.00 N	48.06 0.69 0.00 N	44.94 0.87 0.00 N	44.62 0.79 0.00 N	43.87 0.86 0.00 N	44.81 1.21 0.00 N	51.07 1.21 0.00 N	47.62 0.89 0.00 N	45.84 0.83 0.00 N	42.23 0.81 0.00 N
SYRACUSE___POWER 24017	28.29 -0.16 0.00 N	30.27 -0.15 0.00 N	40.70 -0.21 0.00 N	37.81 -0.21 0.00 N	26.39 -0.11 0.00 N	32.02 -0.09 0.00 N	45.24 -0.15 0.00 N	55.78 -0.16 0.00 N	61.20 -0.28 0.00 N	57.52 -0.35 -0.04 N	68.51 -0.31 -0.12 N	51.21 -0.04 0.00 N	48.85 -0.08 0.00 N	49.70 -0.15 0.00 N	53.83 -0.31 0.00 N	47.08 -0.29 0.00 N	43.84 -0.23 0.00 N	43.66 -0.17 0.00 N	42.90 -0.11 0.00 N	43.38 -0.22 0.00 N	49.56 -0.30 0.00 N	46.55 -0.18 0.00 N	44.78 -0.24 0.00 N	41.11 -0.30 0.00 N
Stony___Brook 24151	40.72 1.76 -10.53 N	44.82 1.93 -12.47 N	43.30 2.24 -0.15 N	39.92 1.91 0.00 N	27.87 1.38 0.00 N	39.72 1.85 -5.76 N	47.33 1.94 0.00 N	57.41 1.48 0.00 N	63.81 2.33 0.00 N	60.19 2.39 0.04 N	71.43 2.99 0.26 N	53.69 2.45 0.00 N	51.38 2.45 0.01 N	52.37 2.52 0.00 N	57.27 3.13 0.00 N	50.09 2.72 0.00 N	46.77 2.36 -0.35 N	46.44 2.11 -0.50 N	45.18 1.96 -0.21 N	45.38 2.78 1.01 N	51.62 2.49 0.73 N	47.56 1.47 0.64 N	47.10 2.10 0.02 N	45.22 2.27 -1.53 N

UPPER HUDSON___HYD 24058	29.46 1.02 0.00 N	31.36 0.94 0.00 N	42.38 1.47 0.00 N	39.29 1.27 0.00 N	27.31 0.81 0.00 N	33.24 1.13 0.00 N	47.33 1.94 0.00 N	58.56 2.63 0.00 N	64.09 2.60 0.00 N	60.72 2.92 0.04 N	71.40 2.92 0.22 N	52.79 1.55 0.00 N	50.23 1.30 0.00 N	51.37 1.52 0.00 N	56.22 2.08 0.00 N	49.29 1.92 0.00 N	45.80 1.74 0.00 N	45.61 1.78 0.00 N	44.39 1.38 0.00 N	44.76 1.16 0.00 N	51.85 1.99 0.00 N	49.01 2.28 0.00 N	46.89 1.87 0.00 N	43.13 1.72 0.00 N
UPPER RAQUET___HYD 24056	28.01 -0.44 0.00 N	29.94 -0.48 0.00 N	40.29 -0.63 0.00 N	37.46 -0.55 0.00 N	26.14 -0.36 0.00 N	31.67 -0.45 0.00 N	44.73 -0.65 0.00 N	55.24 -0.70 0.00 N	60.14 -1.34 0.00 N	56.57 -1.26 0.00 N	67.19 -1.52 -0.01 N	49.90 -1.35 0.00 N	47.70 -1.23 0.00 N	48.68 -1.17 0.00 N	52.81 -1.33 0.00 N	46.18 -1.19 0.00 N	43.10 -0.97 0.00 N	42.99 -0.85 0.00 N	42.10 -0.91 0.00 N	42.30 -1.30 0.00 N	48.60 -1.26 0.00 N	45.85 -0.88 0.00 N	44.26 -0.76 0.00 N	40.63 -0.78 0.00 N
VISCHER___FERRY HYD 24020	29.97 1.53 0.00 N	31.96 1.54 0.00 N	43.18 2.27 0.00 N	40.09 2.08 0.00 N	27.83 1.34 0.00 N	33.79 1.68 0.00 N	48.12 2.73 0.00 N	59.28 3.35 0.00 N	64.78 3.29 0.00 N	61.22 3.42 0.04 N	72.10 3.63 0.22 N	53.41 2.16 0.00 N	50.87 1.93 0.00 N	51.96 2.11 0.00 N	56.88 2.74 0.00 N	49.98 2.61 0.00 N	46.47 2.40 0.00 N	46.29 2.46 0.00 N	45.16 2.15 0.00 N	45.59 1.98 0.00 N	52.55 2.69 0.00 N	49.63 2.90 0.00 N	47.63 2.61 0.00 N	43.78 2.37 0.00 N
WADING RIVER_1-3_GRP5 24038	40.76 1.78 -10.54 N	44.81 1.90 -12.49 N	43.26 2.20 -0.15 N	39.88 1.87 0.00 N	27.84 1.35 0.00 N	39.72 1.84 -5.76 N	47.53 2.14 0.00 N	57.99 2.06 0.00 N	64.51 3.02 0.00 N	60.84 3.04 0.04 N	72.19 3.76 0.26 N	54.23 2.99 0.00 N	51.88 2.96 0.01 N	52.87 3.02 0.00 N	57.83 3.69 0.00 N	50.61 3.24 0.00 N	47.26 2.85 -0.35 N	46.88 2.55 -0.50 N	45.45 2.22 -0.21 N	45.60 3.03 1.03 N	52.00 2.89 0.75 N	47.85 1.78 0.65 N	47.44 2.44 0.02 N	45.38 2.43 -1.54 N
WADING RIVER_IC_1 23522	40.76 1.78 -10.54 N	44.81 1.90 -12.49 N	43.26 2.20 -0.15 N	39.88 1.87 0.00 N	27.84 1.35 0.00 N	39.72 1.84 -5.76 N	47.53 2.14 0.00 N	57.99 2.06 0.00 N	64.51 3.02 0.00 N	60.84 3.04 0.04 N	72.19 3.76 0.26 N	54.23 2.99 0.00 N	51.88 2.96 0.01 N	52.87 3.02 0.00 N	57.83 3.69 0.00 N	50.61 3.24 0.00 N	47.26 2.85 -0.35 N	46.88 2.55 -0.50 N	45.45 2.22 -0.21 N	45.60 3.03 1.03 N	52.00 2.89 0.75 N	47.85 1.78 0.65 N	47.44 2.44 0.02 N	45.38 2.43 -1.54 N
WADING RIVER_IC_2 23547	40.76 1.78 -10.54 N	44.81 1.90 -12.49 N	43.26 2.20 -0.15 N	39.88 1.87 0.00 N	27.84 1.35 0.00 N	39.72 1.84 -5.76 N	47.53 2.14 0.00 N	57.99 2.06 0.00 N	64.51 3.02 0.00 N	60.84 3.04 0.04 N	72.19 3.76 0.26 N	54.23 2.99 0.00 N	51.88 2.96 0.01 N	52.87 3.02 0.00 N	57.83 3.69 0.00 N	50.61 3.24 0.00 N	47.26 2.85 -0.35 N	46.88 2.55 -0.50 N	45.45 2.22 -0.21 N	45.60 3.03 1.03 N	52.00 2.89 0.75 N	47.85 1.78 0.65 N	47.44 2.44 0.02 N	45.38 2.43 -1.54 N
WADING RIVER_IC_3 23601	40.76 1.78 -10.54 N	44.81 1.90 -12.49 N	43.26 2.20 -0.15 N	39.88 1.87 0.00 N	27.84 1.35 0.00 N	39.72 1.84 -5.76 N	47.53 2.14 0.00 N	58.00 2.06 0.00 N	64.51 3.03 0.00 N	60.84 3.04 0.04 N	72.20 3.76 0.26 N	54.24 2.99 0.00 N	51.89 2.96 0.01 N	52.87 3.02 0.00 N	57.83 3.69 0.00 N	50.61 3.25 0.00 N	47.27 2.85 -0.35 N	46.89 2.56 -0.50 N	45.45 2.23 -0.21 N	45.61 3.03 1.03 N	52.01 2.90 0.75 N	47.90 1.82 0.65 N	47.45 2.45 0.02 N	45.38 2.43 -1.54 N
WALDEN___HYDRO 24148	29.19 0.75 0.00 N	31.15 0.73 0.00 N	41.76 0.85 0.00 N	38.73 0.71 0.00 N	26.96 0.47 0.00 N	32.84 0.72 0.00 N	46.56 1.17 0.00 N	57.15 1.22 0.00 N	62.67 1.19 0.00 N	58.93 1.13 0.04 N	69.75 1.32 0.27 N	52.35 1.11 0.00 N	50.01 1.08 0.00 N	50.90 1.05 0.00 N	55.37 1.23 0.00 N	48.44 1.07 0.00 N	45.27 1.20 0.00 N	44.94 1.10 0.00 N	44.20 1.18 0.00 N	45.18 1.58 0.00 N	51.42 1.56 0.00 N	47.91 1.19 0.00 N	46.18 1.17 0.00 N	42.56 1.15 0.00 N
WATERSIDE___6 8 9 23538	30.08 1.64 0.00 N	32.01 1.59 0.00 N	42.69 1.77 0.00 N	39.52 1.50 0.00 N	27.54 1.05 0.00 N	33.63 1.51 0.00 N	47.83 2.44 0.00 N	59.09 3.15 0.00 N	65.58 4.09 0.00 N	61.90 4.10 0.04 N	73.41 4.97 0.26 N	55.02 3.78 0.00 N	52.53 3.60 0.00 N	53.48 3.63 0.00 N	58.51 4.37 0.00 N	51.31 3.94 0.00 N	47.61 3.54 0.00 N	47.12 3.29 0.00 N	46.26 3.24 0.00 N	47.34 3.74 0.00 N	53.79 3.93 0.00 N	49.81 3.08 0.00 N	47.92 2.90 0.00 N	43.96 2.55 0.00 N
WEST BABYLON___IC 23714	40.51 1.92 -10.14 N	44.34 1.89 -12.02 N	43.31 2.25 -0.15 N	39.99 1.97 0.00 N	27.88 1.38 0.00 N	39.54 1.88 -5.55 N	48.18 2.79 0.00 N	59.42 3.48 0.00 N	65.95 4.46 0.00 N	62.18 4.38 0.04 N	73.80 5.36 0.26 N	55.42 4.18 0.00 N	52.96 4.03 0.00 N	53.90 4.05 0.00 N	58.77 4.63 0.00 N	51.43 4.07 0.00 N	48.09 3.67 -0.35 N	47.81 3.39 -0.59 N	46.60 3.38 -0.21 N	47.29 4.00 0.31 N	53.94 4.31 0.23 N	49.92 3.39 0.20 N	48.18 3.17 0.01 N	45.76 2.87 -1.48 N
WEST CANADA___HYD 24049	28.55 0.11 0.00 N	30.53 0.11 0.00 N	41.08 0.16 0.00 N	38.17 0.15 0.00 N	26.59 0.09 0.00 N	32.23 0.12 0.00 N	45.59 0.20 0.00 N	56.14 0.21 0.00 N	61.75 0.27 0.00 N	58.09 0.26 0.00 N	68.98 0.28 0.00 N	51.49 0.25 0.00 N	49.15 0.22 0.00 N	50.06 0.21 0.00 N	54.41 0.27 0.00 N	47.62 0.25 0.00 N	44.29 0.23 0.00 N	44.04 0.21 0.00 N	43.22 0.21 0.00 N	43.88 0.28 0.00 N	50.17 0.31 0.00 N	47.02 0.29 0.00 N	45.24 0.22 0.00 N	41.62 0.21 0.00 N
WESTERN_NY_WIND 24143	27.28 -1.16 0.00 N	29.21 -1.21 0.00 N	39.26 -1.65 0.00 N	36.39 -1.63 0.00 N	25.48 -1.02 0.00 N	30.70 -1.41 0.00 N	43.10 -2.29 0.00 N	53.72 -2.21 0.00 N	59.57 -1.91 0.00 N	56.51 -1.79 -0.46 N	70.28 -1.33 -2.91 N	50.75 -0.52 -0.02 N	48.27 -0.66 0.00 N	48.65 -1.20 0.00 N	52.57 -1.57 0.00 N	45.88 -1.49 0.00 N	42.69 -1.37 0.00 N	42.53 -1.31 0.00 N	41.70 -1.32 0.00 N	42.12 -1.49 0.00 N	48.03 -1.83 0.00 N	44.99 -1.74 0.00 N	43.41 -1.61 0.00 N	39.91 -1.50 0.00 N
YORK___WARBASSE 23770	30.20 1.76 0.00 N	32.13 1.71 0.00 N	42.83 1.91 0.00 N	39.64 1.63 0.00 N	27.63 1.14 0.00 N	33.75 1.64 0.00 N	48.05 2.66 0.00 N	59.42 3.49 0.00 N	65.97 4.48 0.00 N	62.30 4.50 0.04 N	73.87 5.44 0.26 N	55.35 4.11 0.00 N	52.84 3.91 0.00 N	53.77 3.92 0.00 N	58.80 4.66 0.00 N	51.55 4.19 0.00 N	47.83 3.77 0.00 N	47.34 3.51 0.00 N	46.48 3.47 0.00 N	47.59 3.99 0.00 N	54.09 4.23 0.00 N	50.10 3.37 0.00 N	48.16 3.14 0.00 N	44.16 2.75 0.00 N