

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

06/23/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 41.16 1.71 0.00 N	01:00 EDT 30.56 1.30 0.00 N	02:00 EDT 39.45 1.77 0.00 N	03:00 EDT 39.34 1.71 0.00 N	04:00 EDT 33.53 1.33 0.00 N	05:00 EDT 41.78 1.83 0.00 N	06:00 EDT 39.52 1.94 0.00 N	07:00 EDT 40.79 2.70 0.00 N	08:00 EDT 48.12 2.71 0.00 N	09:00 EDT 43.66 2.66 0.00 N	10:00 EDT 61.90 3.93 0.00 N	11:00 EDT 63.76 4.43 0.00 N	12:00 EDT 59.77 4.08 0.00 N	13:00 EDT 48.78 3.40 0.00 N	14:00 EDT 47.25 3.31 0.00 N	15:00 EDT 62.67 4.49 0.00 N	16:00 EDT 52.82 4.22 0.00 N	17:00 EDT 51.77 4.16 0.00 N	18:00 EDT 61.93 4.31 0.00 N	19:00 EDT 62.43 3.44 0.00 N	20:00 EDT 51.87 3.40 0.00 N	21:00 EDT 52.26 3.18 0.00 N	22:00 EDT 55.52 3.06 0.00 N	23:00 EDT 55.10 2.89 0.00 N
74TH STREET_GT_1 24260	41.16 1.71 0.00 N	30.56 1.30 0.00 N	39.45 1.77 0.00 N	39.34 1.71 0.00 N	33.53 1.33 0.00 N	41.78 1.83 0.00 N	39.52 1.94 0.00 N	40.79 2.70 0.00 N	48.12 2.71 0.00 N	43.66 2.66 0.00 N	61.90 3.93 0.00 N	63.76 4.43 0.00 N	59.77 4.08 0.00 N	48.78 3.40 0.00 N	47.25 3.31 0.00 N	62.67 4.49 0.00 N	52.82 4.22 0.00 N	51.77 4.16 0.00 N	61.93 4.31 0.00 N	62.43 3.44 0.00 N	51.87 3.40 0.00 N	52.26 3.18 0.00 N	55.52 3.06 0.00 N	55.10 2.89 0.00 N
74TH STREET_GT_2 24261	41.16 1.71 0.00 N	30.56 1.30 0.00 N	39.45 1.77 0.00 N	39.34 1.71 0.00 N	33.53 1.33 0.00 N	41.78 1.83 0.00 N	39.52 1.94 0.00 N	40.79 2.70 0.00 N	48.12 2.71 0.00 N	43.66 2.66 0.00 N	61.90 3.93 0.00 N	63.76 4.43 0.00 N	59.77 4.08 0.00 N	48.78 3.40 0.00 N	47.25 3.31 0.00 N	62.67 4.49 0.00 N	52.82 4.22 0.00 N	51.77 4.16 0.00 N	61.93 4.31 0.00 N	62.43 3.44 0.00 N	51.87 3.40 0.00 N	52.26 3.18 0.00 N	55.52 3.06 0.00 N	55.10 2.89 0.00 N
ADK HUDSON___FALLS 24011	44.12 4.67 0.00 N	33.03 3.77 0.00 N	42.60 4.92 0.00 N	42.22 4.59 0.00 N	36.10 3.90 0.00 N	44.76 4.80 0.00 N	42.21 4.63 0.00 N	42.43 4.35 0.00 N	51.61 6.20 0.00 N	45.90 4.89 0.00 N	64.37 6.40 0.00 N	65.82 6.49 0.00 N	61.93 6.23 0.00 N	50.06 4.68 0.00 N	48.45 4.51 0.00 N	63.67 5.49 0.00 N	52.80 4.19 0.00 N	51.36 3.75 0.00 N	62.84 5.22 0.00 N	66.03 7.04 0.00 N	53.89 5.41 0.00 N	54.70 5.61 0.00 N	58.39 5.93 0.00 N	58.21 6.01 0.00 N
ADK RESOURCE___RCVRY 23798	44.12 4.67 0.00 N	33.03 3.77 0.00 N	42.60 4.92 0.00 N	42.22 4.59 0.00 N	36.10 3.90 0.00 N	44.76 4.80 0.00 N	42.21 4.63 0.00 N	42.43 4.35 0.00 N	51.61 6.20 0.00 N	45.90 4.89 0.00 N	64.37 6.40 0.00 N	65.82 6.49 0.00 N	61.93 6.23 0.00 N	50.06 4.68 0.00 N	48.45 4.51 0.00 N	63.67 5.49 0.00 N	52.80 4.19 0.00 N	51.36 3.75 0.00 N	62.84 5.22 0.00 N	66.03 7.04 0.00 N	53.89 5.41 0.00 N	54.70 5.61 0.00 N	58.39 5.93 0.00 N	58.21 6.01 0.00 N
ADK S GLENS___FALLS 24028	44.12 4.67 0.00 N	33.03 3.77 0.00 N	42.60 4.92 0.00 N	42.22 4.59 0.00 N	36.10 3.90 0.00 N	44.76 4.80 0.00 N	42.21 4.63 0.00 N	42.43 4.35 0.00 N	51.61 6.20 0.00 N	45.90 4.89 0.00 N	64.37 6.40 0.00 N	65.82 6.49 0.00 N	61.93 6.23 0.00 N	50.06 4.68 0.00 N	48.45 4.51 0.00 N	63.67 5.49 0.00 N	52.80 4.19 0.00 N	51.36 3.75 0.00 N	62.84 5.22 0.00 N	66.03 7.04 0.00 N	53.89 5.41 0.00 N	54.70 5.61 0.00 N	58.39 5.93 0.00 N	58.21 6.01 0.00 N
ADK_NYS___DAM 23527	43.89 4.44 0.00 N	32.86 3.60 0.00 N	42.52 4.84 0.00 N	42.15 4.51 0.00 N	36.06 3.86 0.00 N	44.62 4.66 0.00 N	42.07 4.49 0.00 N	41.99 3.90 0.00 N	50.71 5.31 0.00 N	45.15 4.14 0.00 N	63.19 5.22 0.00 N	64.59 5.27 0.00 N	60.94 5.24 0.00 N	49.37 3.99 0.00 N	47.94 4.00 0.00 N	63.15 4.97 0.00 N	52.38 3.77 0.00 N	51.09 3.49 0.00 N	62.54 4.92 0.00 N	65.25 6.26 0.00 N	53.28 4.81 0.00 N	53.82 4.74 0.00 N	57.70 5.24 0.00 N	57.58 5.37 0.00 N
AIR_PRODUCTS___DRP 24190	43.64 4.19 0.00 N	32.52 3.25 0.00 N	42.04 4.36 0.00 N	41.66 4.02 0.00 N	35.64 3.44 0.00 N	44.09 4.13 0.00 N	41.64 4.06 0.00 N	41.70 3.62 0.00 N	49.89 4.48 0.00 N	44.64 3.63 0.00 N	62.39 4.42 0.00 N	63.71 4.39 0.00 N	60.28 4.58 0.00 N	48.96 3.58 0.00 N	47.53 3.59 0.00 N	62.83 4.65 0.00 N	52.02 3.42 0.00 N	50.73 3.12 0.00 N	62.16 4.54 0.00 N	64.68 5.69 0.00 N	52.74 4.27 0.00 N	53.46 4.37 0.00 N	57.32 4.86 0.00 N	57.17 4.96 0.00 N
ALBANY___1 23571	43.69 4.24 0.00 N	32.55 3.28 0.00 N	42.07 4.39 0.00 N	41.69 4.06 0.00 N	35.66 3.46 0.00 N	44.15 4.19 0.00 N	41.68 4.10 0.00 N	41.76 3.67 0.00 N	49.96 4.56 0.00 N	44.70 3.69 0.00 N	62.48 4.51 0.00 N	63.81 4.48 0.00 N	60.36 4.66 0.00 N	49.03 3.64 0.00 N	47.59 3.65 0.00 N	62.91 4.73 0.00 N	52.09 3.49 0.00 N	50.80 3.19 0.00 N	62.24 4.62 0.00 N	64.77 5.78 0.00 N	52.82 4.34 0.00 N	53.54 4.45 0.00 N	57.39 4.94 0.00 N	57.24 5.03 0.00 N
ALBANY___2 23572	43.69 4.24 0.00 N	32.55 3.28 0.00 N	42.07 4.39 0.00 N	41.69 4.06 0.00 N	35.66 3.46 0.00 N	44.15 4.19 0.00 N	41.68 4.10 0.00 N	41.76 3.67 0.00 N	49.96 4.56 0.00 N	44.70 3.69 0.00 N	62.48 4.51 0.00 N	63.81 4.48 0.00 N	60.36 4.66 0.00 N	49.03 3.64 0.00 N	47.59 3.65 0.00 N	62.91 4.73 0.00 N	52.09 3.49 0.00 N	50.80 3.19 0.00 N	62.24 4.62 0.00 N	64.77 5.78 0.00 N	52.82 4.34 0.00 N	53.54 4.45 0.00 N	57.39 4.94 0.00 N	57.24 5.03 0.00 N

ALBANY___3 23573	43.69 4.24 0.00 N	32.55 3.28 0.00 N	42.07 4.39 0.00 N	41.69 4.06 0.00 N	35.66 3.46 0.00 N	44.15 4.19 0.00 N	41.68 4.10 0.00 N	41.76 3.67 0.00 N	49.96 4.56 0.00 N	44.70 3.69 0.00 N	62.48 4.51 0.00 N	63.81 4.48 0.00 N	60.36 4.66 0.00 N	49.03 3.64 0.00 N	47.59 3.65 0.00 N	62.91 4.73 0.00 N	52.09 3.49 0.00 N	50.80 3.19 0.00 N	62.24 4.62 0.00 N	64.77 5.78 0.00 N	52.82 4.34 0.00 N	53.54 4.45 0.00 N	57.39 4.94 0.00 N	57.24 5.03 0.00 N
ALBANY___4 23574	43.69 4.24 0.00 N	32.55 3.28 0.00 N	42.07 4.39 0.00 N	41.69 4.06 0.00 N	35.66 3.46 0.00 N	44.15 4.19 0.00 N	41.68 4.10 0.00 N	41.76 3.67 0.00 N	49.96 4.56 0.00 N	44.70 3.69 0.00 N	62.48 4.51 0.00 N	63.81 4.48 0.00 N	60.36 4.66 0.00 N	49.03 3.64 0.00 N	47.59 3.65 0.00 N	62.91 4.73 0.00 N	52.09 3.49 0.00 N	50.80 3.19 0.00 N	62.24 4.62 0.00 N	64.77 5.78 0.00 N	52.82 4.34 0.00 N	53.54 4.45 0.00 N	57.39 4.94 0.00 N	57.24 5.03 0.00 N
ALCOA_RYNLDS___DRP 24188	39.94 0.49 0.00 N	29.60 0.33 0.00 N	38.05 0.37 0.00 N	38.05 0.41 0.00 N	32.56 0.36 0.00 N	40.39 0.43 0.00 N	38.08 0.50 0.00 N	38.11 0.03 0.00 N	45.49 0.08 0.00 N	41.17 0.16 0.00 N	58.03 0.06 0.00 N	59.22 -0.11 0.00 N	55.78 0.08 0.00 N	45.52 0.14 0.00 N	44.08 0.14 0.00 N	58.24 0.07 0.00 N	48.35 -0.25 0.00 N	47.34 -0.27 0.00 N	57.65 0.03 0.00 N	59.60 0.61 0.00 N	48.57 0.09 0.00 N	49.22 0.13 0.00 N	52.93 0.47 0.00 N	52.82 0.61 0.00 N
ALLEGHENY___COGEN 23514	39.84 0.40 0.00 N	29.52 0.25 0.00 N	37.82 0.14 0.00 N	37.76 0.12 0.00 N	32.29 0.09 0.00 N	40.12 0.17 0.00 N	37.86 0.28 0.00 N	38.22 0.14 0.00 N	45.80 0.39 0.00 N	41.60 0.59 0.00 N	58.91 0.94 0.00 N	60.01 0.68 0.00 N	56.57 0.87 0.00 N	46.02 0.64 0.00 N	44.49 0.55 0.00 N	58.98 0.80 0.00 N	48.90 0.30 0.00 N	47.81 0.20 0.00 N	58.20 0.58 0.00 N	60.78 1.79 0.00 N	49.93 1.46 0.00 N	50.69 1.60 0.00 N	54.16 1.70 0.00 N	53.80 1.59 0.00 N
AMERICAN_REF_FUEL 24010	35.75 -3.70 0.00 N	26.44 -2.82 0.00 N	33.90 -3.78 0.00 N	34.19 -3.45 0.00 N	29.22 -2.98 0.00 N	36.03 -3.93 0.00 N	33.59 -3.99 0.00 N	33.99 -4.09 0.00 N	40.29 -5.11 0.00 N	36.52 -4.48 0.00 N	52.04 -5.92 0.00 N	53.38 -5.95 0.00 N	49.75 -5.94 0.00 N	40.88 -4.51 0.00 N	39.53 -4.41 0.00 N	52.33 -5.85 0.00 N	43.93 -4.67 0.00 N	43.21 -4.40 0.00 N	51.75 -5.87 0.00 N	52.11 -6.89 0.00 N	43.57 -4.90 0.00 N	44.54 -4.55 0.00 N	47.38 -5.07 0.00 N	47.32 -4.89 0.00 N
AMERICAN___BRASS 23903	35.75 -3.70 0.00 N	26.44 -2.82 0.00 N	33.90 -3.78 0.00 N	34.19 -3.45 0.00 N	29.22 -2.98 0.00 N	36.03 -3.93 0.00 N	33.59 -3.99 0.00 N	33.99 -4.09 0.00 N	40.29 -5.11 0.00 N	36.52 -4.48 0.00 N	52.04 -5.92 0.00 N	53.38 -5.95 0.00 N	49.75 -5.94 0.00 N	40.88 -4.51 0.00 N	39.53 -4.41 0.00 N	52.33 -5.85 0.00 N	43.93 -4.67 0.00 N	43.21 -4.40 0.00 N	51.75 -5.87 0.00 N	52.11 -6.89 0.00 N	43.57 -4.90 0.00 N	44.54 -4.55 0.00 N	47.38 -5.07 0.00 N	47.32 -4.89 0.00 N
ARTHUR_KILL_GT_1 23520	41.19 1.74 0.00 N	30.57 1.31 0.00 N	39.46 1.78 0.00 N	39.35 1.72 0.00 N	33.54 1.34 0.00 N	41.81 1.85 0.00 N	39.56 1.98 0.00 N	40.86 2.78 0.00 N	48.14 2.74 0.00 N	43.66 2.66 0.00 N	61.93 3.96 0.00 N	63.79 4.46 0.00 N	59.80 4.10 0.00 N	48.80 3.42 0.00 N	47.26 3.32 0.00 N	62.67 4.49 0.00 N	52.82 4.22 0.00 N	51.76 4.16 0.00 N	61.92 4.30 0.00 N	62.44 3.45 0.00 N	51.88 3.41 0.00 N	52.31 3.22 0.00 N	55.55 3.10 0.00 N	55.16 2.95 0.00 N
ARTHUR_KILL_2 23512	41.19 1.74 0.00 N	30.57 1.31 0.00 N	39.46 1.78 0.00 N	39.35 1.72 0.00 N	33.54 1.34 0.00 N	41.81 1.85 0.00 N	39.56 1.98 0.00 N	40.86 2.78 0.00 N	48.14 2.74 0.00 N	43.66 2.66 0.00 N	61.93 3.96 0.00 N	63.79 4.46 0.00 N	59.80 4.10 0.00 N	48.80 3.42 0.00 N	47.26 3.32 0.00 N	62.67 4.49 0.00 N	52.82 4.22 0.00 N	51.76 4.16 0.00 N	61.92 4.30 0.00 N	62.44 3.45 0.00 N	51.88 3.41 0.00 N	52.31 3.22 0.00 N	55.55 3.10 0.00 N	55.16 2.95 0.00 N
ARTHUR_KILL_3 23513	40.93 1.49 0.00 N	30.36 1.10 0.00 N	39.17 1.49 0.00 N	39.10 1.47 0.00 N	33.28 1.08 0.00 N	41.57 1.61 0.00 N	39.33 1.75 0.00 N	40.62 2.53 0.00 N	47.86 2.46 0.00 N	43.40 2.39 0.00 N	61.55 3.59 0.00 N	63.39 4.06 0.00 N	59.41 3.71 0.00 N	48.49 3.11 0.00 N	46.96 3.02 0.00 N	62.27 4.09 0.00 N	52.48 3.88 0.00 N	51.44 3.83 0.00 N	61.55 3.93 0.00 N	62.06 3.07 0.00 N	51.57 3.10 0.00 N	51.98 2.89 0.00 N	55.20 2.74 0.00 N	54.83 2.62 0.00 N
ASHOKAN____ 23654	40.96 1.51 0.00 N	30.36 1.10 0.00 N	39.18 1.50 0.00 N	39.07 1.43 0.00 N	33.44 1.24 0.00 N	41.48 1.52 0.00 N	38.98 1.40 0.00 N	39.81 1.72 0.00 N	47.51 2.11 0.00 N	42.97 1.96 0.00 N	60.99 3.02 0.00 N	62.66 3.33 0.00 N	58.62 2.93 0.00 N	47.71 2.33 0.00 N	46.25 2.31 0.00 N	61.37 3.20 0.00 N	51.54 2.93 0.00 N	50.48 2.87 0.00 N	60.82 3.20 0.00 N	61.62 2.63 0.00 N	51.08 2.61 0.00 N	51.69 2.60 0.00 N	54.97 2.51 0.00 N	54.37 2.16 0.00 N
ASTORIA 5-9 ____ 23662	72.59 2.87 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.82 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.35 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.90 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.78 6.79 -9.81 N	95.09 6.00 -40.49 N	82.01 5.32 -29.08 N	91.50 5.22 -28.66 N	63.08 4.09 0.00 N	117.56 4.13 -64.96 N	126.83 4.23 -73.51 N	129.01 3.93 -72.62 N	102.28 4.03 -46.04 N
ASTORIA GT2____ 23536	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N
ASTORIA GT3____ 23731	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N

ASTORIA_GT4____ 23727	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N
ASTORIA_GT2_1 24094	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N
ASTORIA_GT2_2 24095	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N
ASTORIA_GT2_3 24096	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N
ASTORIA_GT2_4 24097	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N
ASTORIA_GT3_1 24098	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N
ASTORIA_GT3_2 24099	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N
ASTORIA_GT3_3 24100	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N
ASTORIA_GT3_4 24101	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N
ASTORIA_GT4_1 24102	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N
ASTORIA_GT4_2 24103	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N
ASTORIA_GT4_3 24104	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N
ASTORIA_GT4_4 24105	72.59 2.86 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.81 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.34 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.89 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.77 6.79 -9.81 N	95.01 5.92 -40.49 N	81.68 4.99 -29.08 N	91.02 4.74 -28.66 N	62.58 3.59 0.00 N	117.20 3.76 -64.96 N	126.56 3.96 -73.51 N	128.77 3.69 -72.62 N	102.20 3.95 -46.04 N

ASTORIA_GT_1 23523	69.49 1.98 -28.07 N	74.44 1.55 -43.62 N	43.33 2.12 -3.53 N	39.65 2.01 0.00 N	33.80 1.60 0.00 N	44.97 2.13 -2.88 N	75.09 2.29 -35.22 N	75.15 3.04 -34.03 N	76.31 2.93 -27.97 N	78.42 2.83 -34.58 N	78.46 4.21 -16.28 N	78.53 4.77 -14.44 N	82.13 4.40 -22.04 N	78.70 3.67 -29.65 N	80.46 3.59 -32.93 N	79.86 4.87 -16.82 N	78.92 4.55 -25.77 N	78.56 4.40 -26.56 N	76.28 4.47 -14.19 N	78.54 3.55 -16.00 N	82.54 3.56 -30.51 N	89.28 3.46 -36.74 N	99.37 3.25 -43.67 N	76.33 3.20 -20.93 N
ASTORIA_GT_10 24110	69.49 1.98 -28.07 N	74.44 1.55 -43.62 N	43.33 2.12 -3.53 N	39.65 2.01 0.00 N	33.80 1.60 0.00 N	44.97 2.13 -2.88 N	75.09 2.29 -35.22 N	75.15 3.04 -34.03 N	76.31 2.93 -27.97 N	78.42 2.83 -34.58 N	78.46 4.21 -16.28 N	78.53 4.77 -14.44 N	82.13 4.40 -22.04 N	78.70 3.67 -29.65 N	80.46 3.59 -32.93 N	79.86 4.87 -16.82 N	78.92 4.55 -25.77 N	78.56 4.40 -26.56 N	76.28 4.47 -14.19 N	78.54 3.55 -16.00 N	82.54 3.56 -30.51 N	89.28 3.46 -36.74 N	99.37 3.25 -43.67 N	76.33 3.20 -20.93 N
ASTORIA_GT_11 24225	69.49 1.98 -28.07 N	74.44 1.55 -43.62 N	43.33 2.12 -3.53 N	39.65 2.01 0.00 N	33.80 1.60 0.00 N	44.97 2.13 -2.88 N	75.09 2.29 -35.22 N	75.15 3.04 -34.03 N	76.31 2.93 -27.97 N	78.42 2.83 -34.58 N	78.46 4.21 -16.28 N	78.53 4.77 -14.44 N	82.13 4.40 -22.04 N	78.70 3.67 -29.65 N	80.46 3.59 -32.93 N	79.86 4.87 -16.82 N	78.92 4.55 -25.77 N	78.56 4.40 -26.56 N	76.28 4.47 -14.19 N	78.54 3.55 -16.00 N	82.54 3.56 -30.51 N	89.28 3.46 -36.74 N	99.37 3.25 -43.67 N	76.33 3.20 -20.93 N
ASTORIA_GT_12 24226	69.49 1.98 -28.07 N	74.44 1.55 -43.62 N	43.33 2.12 -3.53 N	39.65 2.01 0.00 N	33.80 1.60 0.00 N	44.97 2.13 -2.88 N	75.09 2.29 -35.22 N	75.15 3.04 -34.03 N	76.31 2.93 -27.97 N	78.42 2.83 -34.58 N	78.46 4.21 -16.28 N	78.53 4.77 -14.44 N	82.13 4.40 -22.04 N	78.70 3.67 -29.65 N	80.46 3.59 -32.93 N	79.86 4.87 -16.82 N	78.92 4.55 -25.77 N	78.56 4.40 -26.56 N	76.28 4.47 -14.19 N	78.54 3.55 -16.00 N	82.54 3.56 -30.51 N	89.28 3.46 -36.74 N	99.37 3.25 -43.67 N	76.33 3.20 -20.93 N
ASTORIA_GT_13 24227	69.49 1.98 -28.07 N	74.44 1.55 -43.62 N	43.33 2.12 -3.53 N	39.65 2.01 0.00 N	33.80 1.60 0.00 N	44.97 2.13 -2.88 N	75.09 2.29 -35.22 N	75.15 3.04 -34.03 N	76.31 2.93 -27.97 N	78.42 2.83 -34.58 N	78.46 4.21 -16.28 N	78.53 4.77 -14.44 N	82.13 4.40 -22.04 N	78.70 3.67 -29.65 N	80.46 3.59 -32.93 N	79.86 4.87 -16.82 N	78.92 4.55 -25.77 N	78.56 4.40 -26.56 N	76.28 4.47 -14.19 N	78.54 3.55 -16.00 N	82.54 3.56 -30.51 N	89.28 3.46 -36.74 N	99.37 3.25 -43.67 N	76.33 3.20 -20.93 N
ASTORIA_GT_5 24106	72.59 2.87 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.82 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.35 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.90 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.78 6.79 -9.81 N	95.09 6.00 -40.49 N	82.01 5.32 -29.08 N	91.50 5.22 -28.66 N	63.08 4.09 0.00 N	117.56 4.13 -64.96 N	126.83 4.23 -73.51 N	129.01 3.93 -72.62 N	102.28 4.03 -46.04 N
ASTORIA_GT_7 24107	72.59 2.87 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.82 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.35 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.90 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.78 6.79 -9.81 N	95.09 6.00 -40.49 N	82.01 5.32 -29.08 N	91.50 5.22 -28.66 N	63.08 4.09 0.00 N	117.56 4.13 -64.96 N	126.83 4.23 -73.51 N	129.01 3.93 -72.62 N	102.28 4.03 -46.04 N
ASTORIA_GT_8 24108	72.59 2.87 -30.28 N	68.86 2.20 -37.40 N	49.50 2.94 -8.88 N	40.45 2.82 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	88.14 3.24 -47.32 N	116.35 4.13 -74.13 N	50.16 4.16 -0.59 N	46.15 3.99 -1.14 N	63.86 5.90 0.00 N	67.74 6.53 -1.88 N	78.41 6.10 -16.62 N	69.48 5.09 -19.01 N	72.55 5.00 -23.60 N	74.78 6.79 -9.81 N	95.09 6.00 -40.49 N	82.01 5.32 -29.08 N	91.50 5.22 -28.66 N	63.08 4.09 0.00 N	117.56 4.13 -64.96 N	126.83 4.23 -73.51 N	129.01 3.93 -72.62 N	102.28 4.03 -46.04 N
ASTORIA_GT_9 24109	42.31 2.87 0.00 N	31.46 2.20 0.00 N	40.62 2.94 0.00 N	40.45 2.82 0.00 N	34.47 2.27 0.00 N	42.96 3.00 0.00 N	40.82 3.24 0.00 N	42.21 4.13 0.00 N	49.57 4.16 0.00 N	45.00 3.99 0.00 N	63.86 5.90 0.00 N	65.86 6.53 0.00 N	61.80 6.10 0.00 N	50.47 5.09 0.00 N	48.94 5.00 0.00 N	64.97 6.79 0.00 N	54.60 6.00 0.00 N	52.93 5.32 0.00 N	62.84 5.22 0.00 N	63.08 4.09 0.00 N	52.60 4.13 0.00 N	53.31 4.23 0.00 N	56.39 3.93 0.00 N	56.24 4.03 0.00 N
ASTORIA___2 24149	72.80 3.07 -30.28 N	68.97 2.31 -37.40 N	49.61 3.05 -8.88 N	40.59 2.95 0.00 N	34.55 2.36 0.00 N	43.15 3.19 0.00 N	88.34 3.44 -47.32 N	116.57 4.35 -74.13 N	50.44 4.44 -0.59 N	46.40 4.25 -1.14 N	64.23 6.27 0.00 N	68.14 6.93 -1.88 N	78.79 6.48 -16.62 N	69.79 5.40 -19.01 N	72.85 5.31 -23.60 N	75.19 7.20 -9.81 N	95.42 6.33 -40.49 N	82.28 5.59 -29.08 N	91.78 5.51 -28.66 N	63.34 4.35 0.00 N	117.78 4.35 -64.96 N	127.08 4.48 -73.51 N	129.26 4.18 -72.62 N	102.54 4.29 -46.04 N
ASTORIA___3 23516	69.45 1.94 -28.07 N	74.41 1.52 -43.62 N	43.15 1.94 -3.53 N	39.60 1.97 0.00 N	33.78 1.58 0.00 N	44.92 2.08 -2.88 N	75.04 2.25 -35.22 N	75.07 2.96 -34.03 N	76.23 2.85 -27.97 N	78.34 2.76 -34.58 N	78.35 4.11 -16.28 N	78.43 4.67 -14.44 N	82.03 4.30 -22.04 N	78.61 3.58 -29.65 N	80.38 3.51 -32.93 N	79.75 4.75 -16.82 N	78.82 4.44 -25.77 N	78.42 4.25 -26.56 N	76.08 4.28 -14.19 N	78.39 3.40 -16.00 N	82.43 3.45 -30.51 N	89.18 3.35 -36.74 N	99.28 3.16 -43.67 N	76.28 3.15 -20.93 N
ASTORIA___4 23517	72.27 2.55 -30.28 N	68.63 1.97 -37.40 N	42.70 2.64 -2.38 N	40.19 2.55 0.00 N	34.22 2.02 0.00 N	45.60 2.76 -2.88 N	75.77 2.98 -35.22 N	75.92 3.81 -34.03 N	77.13 3.75 -27.97 N	79.16 3.58 -34.58 N	79.53 5.28 -16.28 N	79.63 5.87 -14.44 N	83.20 5.47 -22.04 N	79.60 4.56 -29.65 N	81.35 4.48 -32.93 N	81.09 6.09 -16.82 N	79.81 5.43 -25.77 N	99.22 4.83 -46.78 N	90.97 4.69 -28.66 N	62.62 3.63 0.00 N	117.22 3.78 -64.96 N	126.46 3.86 -73.51 N	128.62 3.54 -72.62 N	101.87 3.62 -46.04 N
ASTORIA___5 23518	69.37 1.86 -28.07 N	74.39 1.50 -43.62 N	49.64 1.93 -10.04 N	39.52 1.88 0.00 N	33.62 1.42 0.00 N	42.01 2.05 0.00 N	87.11 2.21 -47.32 N	115.12 2.91 -74.13 N	48.72 2.72 -0.59 N	44.73 2.58 -1.14 N	61.80 3.83 0.00 N	65.59 4.38 -1.88 N	76.35 4.03 -16.62 N	67.76 3.37 -19.01 N	70.85 3.30 -23.60 N	72.46 4.48 -9.81 N	93.42 4.33 -40.49 N	81.06 4.37 -29.08 N	90.78 4.50 -28.66 N	62.58 3.59 0.00 N	117.02 3.59 -64.96 N	126.08 3.48 -73.51 N	128.35 3.28 -72.62 N	101.46 3.21 -46.04 N

ASTRIA 10-13____ 23663	69.49 1.98 -28.07 N	74.44 1.55 -43.62 N	43.33 2.12 -3.53 N	39.65 2.01 0.00 N	33.80 1.60 0.00 N	44.97 2.13 -2.88 N	75.09 2.29 -35.22 N	75.15 3.04 -34.03 N	76.31 2.93 -27.97 N	78.42 2.83 -34.58 N	78.46 4.21 -16.28 N	78.53 4.77 -14.44 N	82.13 4.40 -22.04 N	78.70 3.67 -29.65 N	80.46 3.59 -32.93 N	79.86 4.87 -16.82 N	78.92 4.55 -25.77 N	78.56 4.40 -26.56 N	76.28 4.47 -14.19 N	78.54 3.55 -16.00 N	82.54 3.56 -30.51 N	89.28 3.46 -36.74 N	99.37 3.25 -43.67 N	76.33 3.20 -20.93 N
ATHENS_STG_1 23668	43.51 4.06 0.00 N	32.35 3.09 0.00 N	41.90 4.22 0.00 N	41.50 3.86 0.00 N	35.43 3.23 0.00 N	43.95 3.99 0.00 N	41.47 3.89 0.00 N	41.62 3.54 0.00 N	49.64 4.24 0.00 N	44.46 3.45 0.00 N	62.17 4.20 0.00 N	63.54 4.21 0.00 N	60.12 4.42 0.00 N	48.81 3.42 0.00 N	47.38 3.44 0.00 N	62.72 4.54 0.00 N	51.97 3.37 0.00 N	50.66 3.06 0.00 N	62.01 4.39 0.00 N	64.36 5.36 0.00 N	52.53 4.05 0.00 N	53.22 4.13 0.00 N	57.10 4.65 0.00 N	57.02 4.81 0.00 N
ATHENS_STG_2 23670	43.51 4.06 0.00 N	32.35 3.09 0.00 N	41.90 4.22 0.00 N	41.50 3.86 0.00 N	35.43 3.23 0.00 N	43.95 3.99 0.00 N	41.47 3.89 0.00 N	41.62 3.54 0.00 N	49.64 4.24 0.00 N	44.46 3.45 0.00 N	62.17 4.20 0.00 N	63.54 4.21 0.00 N	60.12 4.42 0.00 N	48.81 3.42 0.00 N	47.38 3.44 0.00 N	62.72 4.54 0.00 N	51.97 3.37 0.00 N	50.66 3.06 0.00 N	62.01 4.39 0.00 N	64.36 5.36 0.00 N	52.53 4.05 0.00 N	53.22 4.13 0.00 N	57.10 4.65 0.00 N	57.02 4.81 0.00 N
ATHENS_STG_3 23677	43.51 4.06 0.00 N	32.35 3.09 0.00 N	41.90 4.22 0.00 N	41.50 3.87 0.00 N	35.43 3.23 0.00 N	43.95 3.99 0.00 N	41.47 3.89 0.00 N	41.62 3.54 0.00 N	49.64 4.24 0.00 N	44.46 3.45 0.00 N	62.17 4.20 0.00 N	63.54 4.21 0.00 N	60.12 4.42 0.00 N	48.81 3.42 0.00 N	47.38 3.44 0.00 N	62.72 4.54 0.00 N	51.97 3.37 0.00 N	50.66 3.06 0.00 N	62.01 4.39 0.00 N	64.36 5.36 0.00 N	52.53 4.05 0.00 N	53.22 4.13 0.00 N	57.10 4.65 0.00 N	57.02 4.81 0.00 N
BARRETT 1-8____GRP4 24034	56.20 2.16 -14.60 N	55.26 1.64 -24.35 N	40.26 2.16 -0.42 N	39.75 2.12 0.00 N	33.86 1.66 0.00 N	44.49 2.26 -2.28 N	53.28 2.25 -13.45 N	56.47 2.82 -15.56 N	56.98 2.87 -8.71 N	58.77 2.96 -14.80 N	62.12 4.07 -0.08 N	76.66 4.71 -12.62 N	80.20 4.59 -19.92 N	81.84 3.71 -32.75 N	98.36 3.59 -50.83 N	101.57 4.67 -38.72 N	80.05 4.34 -27.10 N	67.90 4.31 -15.98 N	74.47 4.75 -12.11 N	62.90 3.81 -0.09 N	66.81 3.84 -14.50 N	67.58 3.49 -15.01 N	61.40 3.40 -5.55 N	56.93 3.25 -1.47 N
BARRETT 9-12____GRP3 24033	56.20 2.16 -14.60 N	55.26 1.64 -24.35 N	40.26 2.16 -0.42 N	39.75 2.12 0.00 N	33.86 1.66 0.00 N	44.49 2.26 -2.28 N	53.28 2.25 -13.45 N	56.47 2.82 -15.56 N	56.98 2.87 -8.71 N	58.77 2.96 -14.80 N	62.12 4.07 -0.08 N	76.66 4.71 -12.62 N	80.20 4.59 -19.92 N	81.84 3.71 -32.75 N	98.36 3.59 -50.83 N	101.57 4.67 -38.72 N	80.05 4.34 -27.10 N	67.90 4.31 -15.98 N	74.47 4.75 -12.11 N	62.90 3.81 -0.09 N	66.81 3.84 -14.50 N	67.58 3.49 -15.01 N	61.40 3.40 -5.55 N	56.93 3.25 -1.47 N
BARRETT_IC_1 23704	56.20 2.16 -14.60 N	55.26 1.64 -24.35 N	40.26 2.16 -0.42 N	39.75 2.12 0.00 N	33.86 1.66 0.00 N	44.49 2.26 -2.28 N	53.28 2.25 -13.45 N	56.47 2.82 -15.56 N	56.98 2.87 -8.71 N	58.77 2.96 -14.80 N	62.12 4.07 -0.08 N	76.66 4.71 -12.62 N	80.20 4.59 -19.92 N	81.84 3.71 -32.75 N	98.36 3.59 -50.83 N	101.57 4.67 -38.72 N	80.05 4.34 -27.10 N	67.90 4.31 -15.98 N	74.47 4.75 -12.11 N	62.90 3.81 -0.09 N	66.81 3.84 -14.50 N	67.58 3.49 -15.01 N	61.40 3.40 -5.55 N	56.93 3.25 -1.47 N
BARRETT_IC_10 23701	56.20 2.16 -14.60 N	55.26 1.64 -24.35 N	40.26 2.16 -0.42 N	39.75 2.12 0.00 N	33.86 1.66 0.00 N	44.49 2.26 -2.28 N	53.28 2.25 -13.45 N	56.47 2.82 -15.56 N	56.98 2.87 -8.71 N	58.77 2.96 -14.80 N	62.12 4.07 -0.08 N	76.66 4.71 -12.62 N	80.20 4.59 -19.92 N	81.84 3.71 -32.75 N	98.36 3.59 -50.83 N	101.57 4.67 -38.72 N	80.05 4.34 -27.10 N	67.90 4.31 -15.98 N	74.47 4.75 -12.11 N	62.90 3.81 -0.09 N	66.81 3.84 -14.50 N	67.58 3.49 -15.01 N	61.40 3.40 -5.55 N	56.93 3.25 -1.47 N
BARRETT_IC_11 23702	56.20 2.16 -14.60 N	55.26 1.64 -24.35 N	40.26 2.16 -0.42 N	39.75 2.12 0.00 N	33.86 1.66 0.00 N	44.49 2.26 -2.28 N	53.28 2.25 -13.45 N	56.47 2.82 -15.56 N	56.98 2.87 -8.71 N	58.77 2.96 -14.80 N	62.12 4.07 -0.08 N	76.66 4.71 -12.62 N	80.20 4.59 -19.92 N	81.84 3.71 -32.75 N	98.36 3.59 -50.83 N	101.57 4.67 -38.72 N	80.05 4.34 -27.10 N	67.90 4.31 -15.98 N	74.47 4.75 -12.11 N	62.90 3.81 -0.09 N	66.81 3.84 -14.50 N	67.58 3.49 -15.01 N	61.40 3.40 -5.55 N	56.93 3.25 -1.47 N
BARRETT_IC_12 23703	56.20 2.16 -14.60 N	55.26 1.64 -24.35 N	40.26 2.16 -0.42 N	39.75 2.12 0.00 N	33.86 1.66 0.00 N	44.49 2.26 -2.28 N	53.28 2.25 -13.45 N	56.47 2.82 -15.56 N	56.98 2.87 -8.71 N	58.77 2.96 -14.80 N	62.12 4.07 -0.08 N	76.66 4.71 -12.62 N	80.20 4.59 -19.92 N	81.84 3.71 -32.75 N	98.36 3.59 -50.83 N	101.57 4.67 -38.72 N	80.05 4.34 -27.10 N	67.90 4.31 -15.98 N	74.47 4.75 -12.11 N	62.90 3.81 -0.09 N	66.81 3.84 -14.50 N	67.58 3.49 -15.01 N	61.40 3.40 -5.55 N	56.93 3.25 -1.47 N
BARRETT_IC_2 23705	56.20 2.16 -14.60 N	55.26 1.64 -24.35 N	40.26 2.16 -0.42 N	39.75 2.12 0.00 N	33.86 1.66 0.00 N	44.49 2.26 -2.28 N	53.28 2.25 -13.45 N	56.47 2.82 -15.56 N	56.98 2.87 -8.71 N	58.77 2.96 -14.80 N	62.12 4.07 -0.08 N	76.66 4.71 -12.62 N	80.20 4.59 -19.92 N	81.84 3.71 -32.75 N	98.36 3.59 -50.83 N	101.57 4.67 -38.72 N	80.05 4.34 -27.10 N	67.90 4.31 -15.98 N	74.47 4.75 -12.11 N	62.90 3.81 -0.09 N	66.81 3.84 -14.50 N	67.58 3.49 -15.01 N	61.40 3.40 -5.55 N	56.93 3.25 -1.47 N
BARRETT_IC_3 23706	56.20 2.16 -14.60 N	55.26 1.64 -24.35 N	40.26 2.16 -0.42 N	39.75 2.12 0.00 N	33.86 1.66 0.00 N	44.49 2.26 -2.28 N	53.28 2.25 -13.45 N	56.47 2.82 -15.56 N	56.98 2.87 -8.71 N	58.77 2.96 -14.80 N	62.12 4.07 -0.08 N	76.66 4.71 -12.62 N	80.20 4.59 -19.92 N	81.84 3.71 -32.75 N	98.36 3.59 -50.83 N	101.57 4.67 -38.72 N	80.05 4.34 -27.10 N	67.90 4.31 -15.98 N	74.47 4.75 -12.11 N	62.90 3.81 -0.09 N	66.81 3.84 -14.50 N	67.58 3.49 -15.01 N	61.40 3.40 -5.55 N	56.93 3.25 -1.47 N
BARRETT_IC_4 23707	56.20 2.16 -14.60 N	55.26 1.64 -24.35 N	40.26 2.16 -0.42 N	39.75 2.12 0.00 N	33.86 1.66 0.00 N	44.49 2.26 -2.28 N	53.28 2.25 -13.45 N	56.47 2.82 -15.56 N	56.98 2.87 -8.71 N	58.77 2.96 -14.80 N	62.12 4.07 -0.08 N	76.66 4.71 -12.62 N	80.20 4.59 -19.92 N	81.84 3.71 -32.75 N	98.36 3.59 -50.83 N	101.57 4.67 -38.72 N	80.05 4.34 -27.10 N	67.90 4.31 -15.98 N	74.47 4.75 -12.11 N	62.90 3.81 -0.09 N	66.81 3.84 -14.50 N	67.58 3.49 -15.01 N	61.40 3.40 -5.55 N	56.93 3.25 -1.47 N

BARRETT_IC_5 23708	56.20 2.16 -14.60 N	55.26 1.64 -24.35 N	40.26 2.16 -0.42 N	39.75 2.12 0.00 N	33.86 1.66 0.00 N	44.49 2.26 -2.28 N	53.28 2.25 -13.45 N	56.47 2.82 -15.56 N	56.98 2.87 -8.71 N	58.77 2.96 -14.80 N	62.12 4.07 -0.08 N	76.66 4.71 -12.62 N	80.20 4.59 -19.92 N	81.84 3.71 -32.75 N	98.36 3.59 -50.83 N	101.57 4.67 -38.72 N	80.05 4.34 -27.10 N	67.90 4.31 -15.98 N	74.47 4.75 -12.11 N	62.90 3.81 -0.09 N	66.81 3.84 -14.50 N	67.58 3.49 -15.01 N	61.40 3.40 -5.55 N	56.93 3.25 -1.47 N
BARRETT_IC_6 23709	56.20 2.16 -14.60 N	55.26 1.64 -24.35 N	40.26 2.16 -0.42 N	39.75 2.12 0.00 N	33.86 1.66 0.00 N	44.49 2.26 -2.28 N	53.28 2.25 -13.45 N	56.47 2.82 -15.56 N	56.98 2.87 -8.71 N	58.77 2.96 -14.80 N	62.12 4.07 -0.08 N	76.66 4.71 -12.62 N	80.20 4.59 -19.92 N	81.84 3.71 -32.75 N	98.36 3.59 -50.83 N	101.57 4.67 -38.72 N	80.05 4.34 -27.10 N	67.90 4.31 -15.98 N	74.47 4.75 -12.11 N	62.90 3.81 -0.09 N	66.81 3.84 -14.50 N	67.58 3.49 -15.01 N	61.40 3.40 -5.55 N	56.93 3.25 -1.47 N
BARRETT_IC_7 23710	56.20 2.16 -14.60 N	55.26 1.64 -24.35 N	40.26 2.16 -0.42 N	39.75 2.12 0.00 N	33.86 1.66 0.00 N	44.49 2.26 -2.28 N	53.28 2.25 -13.45 N	56.47 2.82 -15.56 N	56.98 2.87 -8.71 N	58.77 2.96 -14.80 N	62.12 4.07 -0.08 N	76.66 4.71 -12.62 N	80.20 4.59 -19.92 N	81.84 3.71 -32.75 N	98.36 3.59 -50.83 N	101.57 4.67 -38.72 N	80.05 4.34 -27.10 N	67.90 4.31 -15.98 N	74.47 4.75 -12.11 N	62.90 3.81 -0.09 N	66.81 3.84 -14.50 N	67.58 3.49 -15.01 N	61.40 3.40 -5.55 N	56.93 3.25 -1.47 N
BARRETT_IC_8 23711	56.20 2.16 -14.60 N	55.26 1.64 -24.35 N	40.26 2.16 -0.42 N	39.75 2.12 0.00 N	33.86 1.66 0.00 N	44.49 2.26 -2.28 N	53.28 2.25 -13.45 N	56.47 2.82 -15.56 N	56.98 2.87 -8.71 N	58.77 2.96 -14.80 N	62.12 4.07 -0.08 N	76.66 4.71 -12.62 N	80.20 4.59 -19.92 N	81.84 3.71 -32.75 N	98.36 3.59 -50.83 N	101.57 4.67 -38.72 N	80.05 4.34 -27.10 N	67.90 4.31 -15.98 N	74.47 4.75 -12.11 N	62.90 3.81 -0.09 N	66.81 3.84 -14.50 N	67.58 3.49 -15.01 N	61.40 3.40 -5.55 N	56.93 3.25 -1.47 N
BARRETT_IC_9 23700	56.20 2.16 -14.60 N	55.26 1.64 -24.35 N	40.26 2.16 -0.42 N	39.75 2.12 0.00 N	33.86 1.66 0.00 N	44.49 2.26 -2.28 N	53.28 2.25 -13.45 N	56.47 2.82 -15.56 N	56.98 2.87 -8.71 N	58.77 2.96 -14.80 N	62.12 4.07 -0.08 N	76.66 4.71 -12.62 N	80.20 4.59 -19.92 N	81.84 3.71 -32.75 N	98.36 3.59 -50.83 N	101.57 4.67 -38.72 N	80.05 4.34 -27.10 N	67.90 4.31 -15.98 N	74.47 4.75 -12.11 N	62.90 3.81 -0.09 N	66.81 3.84 -14.50 N	67.58 3.49 -15.01 N	61.40 3.40 -5.55 N	56.93 3.25 -1.47 N
BARRETT___1 23545	56.12 2.07 -14.60 N	55.21 1.60 -24.35 N	40.21 2.11 -0.42 N	39.69 2.06 0.00 N	33.83 1.63 0.00 N	44.42 2.18 -2.28 N	53.18 2.15 -13.45 N	56.34 2.70 -15.56 N	56.84 2.73 -8.71 N	58.67 2.86 -14.80 N	61.98 3.93 -0.08 N	76.51 4.56 -12.62 N	80.07 4.45 -19.92 N	81.67 3.54 -32.75 N	98.09 3.32 -50.83 N	101.08 4.18 -38.72 N	79.67 3.97 -27.10 N	67.65 4.06 -15.98 N	74.29 4.56 -12.11 N	62.77 3.68 -0.09 N	66.70 3.72 -14.50 N	67.45 3.36 -15.01 N	61.16 3.15 -5.55 N	56.74 3.06 -1.47 N
BARRETT___2 23546	56.13 2.08 -14.60 N	55.22 1.60 -24.35 N	40.22 2.12 -0.42 N	39.70 2.07 0.00 N	33.83 1.63 0.00 N	44.43 2.19 -2.28 N	53.21 2.17 -13.45 N	56.39 2.75 -15.56 N	56.89 2.79 -8.71 N	58.69 2.88 -14.80 N	61.99 3.95 -0.08 N	76.53 4.58 -12.62 N	80.06 4.44 -19.92 N	81.71 3.58 -32.75 N	98.24 3.47 -50.83 N	101.41 4.51 -38.72 N	79.94 4.23 -27.10 N	67.80 4.21 -15.98 N	74.35 4.62 -12.11 N	62.78 3.69 -0.09 N	66.71 3.74 -14.50 N	67.48 3.38 -15.01 N	61.30 3.29 -5.55 N	56.83 3.15 -1.47 N
BEAVER RIVER___HYD 24048	41.62 2.17 0.00 N	30.82 1.56 0.00 N	39.66 1.98 0.00 N	39.60 1.96 0.00 N	33.86 1.66 0.00 N	42.12 2.16 0.00 N	39.88 2.30 0.00 N	39.86 1.78 0.00 N	47.38 1.98 0.00 N	42.81 1.80 0.00 N	59.68 1.71 0.00 N	60.49 1.16 0.00 N	57.34 1.64 0.00 N	46.81 1.43 0.00 N	45.36 1.42 0.00 N	59.66 1.48 0.00 N	48.98 0.38 0.00 N	47.85 0.24 0.00 N	59.09 1.47 0.00 N	62.08 3.09 0.00 N	50.19 1.71 0.00 N	50.92 1.83 0.00 N	54.98 2.52 0.00 N	55.19 2.98 0.00 N
BEEBEE_GT_13 23619	40.62 1.17 0.00 N	29.93 0.67 0.00 N	38.22 0.54 0.00 N	38.13 0.50 0.00 N	32.60 0.40 0.00 N	40.55 0.59 0.00 N	38.53 0.95 0.00 N	38.84 0.76 0.00 N	46.73 1.33 0.00 N	42.29 1.28 0.00 N	59.66 1.70 0.00 N	60.98 1.65 0.00 N	57.67 1.97 0.00 N	47.23 1.85 0.00 N	45.87 1.93 0.00 N	60.39 2.22 0.00 N	49.79 1.18 0.00 N	48.41 0.80 0.00 N	59.07 1.45 0.00 N	61.20 2.21 0.00 N	49.96 1.48 0.00 N	51.10 2.01 0.00 N	54.53 2.07 0.00 N	54.22 2.01 0.00 N
BETHLEHEM___STEEL 23779	35.83 -3.62 0.00 N	26.44 -2.82 0.00 N	33.90 -3.78 0.00 N	34.17 -3.47 0.00 N	29.22 -2.98 0.00 N	36.17 -3.79 0.00 N	33.82 -3.76 0.00 N	34.35 -3.73 0.00 N	40.80 -4.61 0.00 N	37.07 -3.94 0.00 N	52.82 -5.15 0.00 N	54.14 -5.19 0.00 N	50.43 -5.27 0.00 N	41.38 -4.00 0.00 N	39.99 -3.95 0.00 N	52.96 -5.22 0.00 N	44.52 -4.09 0.00 N	43.82 -3.78 0.00 N	52.47 -5.15 0.00 N	52.80 -6.19 0.00 N	44.11 -4.37 0.00 N	45.00 -4.09 0.00 N	47.86 -4.59 0.00 N	47.64 -4.56 0.00 N
BINGHAMTON___COGEN 23790	38.73 -0.72 0.00 N	28.65 -0.62 0.00 N	36.93 -0.75 0.00 N	37.00 -0.64 0.00 N	31.65 -0.55 0.00 N	39.40 -0.56 0.00 N	37.07 -0.51 0.00 N	37.82 -0.27 0.00 N	44.98 -0.42 0.00 N	40.79 -0.22 0.00 N	57.89 -0.08 0.00 N	59.25 -0.08 0.00 N	55.32 -0.38 0.00 N	45.03 -0.35 0.00 N	43.51 -0.43 0.00 N	57.68 -0.50 0.00 N	48.46 -0.14 0.00 N	47.64 0.04 0.00 N	57.42 -0.20 0.00 N	57.95 -1.04 0.00 N	48.45 -0.03 0.00 N	49.12 0.03 0.00 N	52.22 -0.23 0.00 N	51.81 -0.40 0.00 N
BLACK RIVER___HYD 24047	41.48 2.04 0.00 N	30.75 1.48 0.00 N	39.58 1.90 0.00 N	39.49 1.85 0.00 N	33.79 1.59 0.00 N	41.99 2.03 0.00 N	39.78 2.21 0.00 N	39.83 1.74 0.00 N	47.39 1.99 0.00 N	42.82 1.82 0.00 N	59.56 1.60 0.00 N	60.27 0.94 0.00 N	57.19 1.50 0.00 N	46.74 1.35 0.00 N	45.33 1.39 0.00 N	59.51 1.33 0.00 N	48.69 0.09 0.00 N	47.51 -0.10 0.00 N	58.76 1.14 0.00 N	61.92 2.93 0.00 N	49.96 1.48 0.00 N	50.70 1.61 0.00 N	54.76 2.30 0.00 N	55.08 2.87 0.00 N
BLUE_CIRC_CHEM_DRP 24182	42.98 3.53 0.00 N	31.97 2.70 0.00 N	41.28 3.60 0.00 N	40.95 3.32 0.00 N	35.00 2.80 0.00 N	43.35 3.39 0.00 N	40.81 3.23 0.00 N	40.90 2.82 0.00 N	48.78 3.38 0.00 N	43.73 2.72 0.00 N	61.15 3.18 0.00 N	62.47 3.14 0.00 N	59.12 3.42 0.00 N	48.05 2.67 0.00 N	46.65 2.71 0.00 N	61.68 3.50 0.00 N	51.07 2.47 0.00 N	49.80 2.19 0.00 N	60.98 3.36 0.00 N	63.35 4.36 0.00 N	51.66 3.19 0.00 N	52.34 3.25 0.00 N	56.16 3.71 0.00 N	56.09 3.88 0.00 N

BOC_GAS_DRP 24189	43.08 3.64 0.00 N	32.04 2.77 0.00 N	41.40 3.72 0.00 N	41.12 3.49 0.00 N	35.16 2.96 0.00 N	43.51 3.55 0.00 N	41.03 3.45 0.00 N	41.03 2.95 0.00 N	48.99 3.59 0.00 N	43.87 2.86 0.00 N	61.31 3.34 0.00 N	62.60 3.27 0.00 N	59.23 3.54 0.00 N	48.11 2.73 0.00 N	46.70 2.76 0.00 N	61.74 3.56 0.00 N	51.10 2.50 0.00 N	49.83 2.22 0.00 N	61.07 3.45 0.00 N	63.53 4.54 0.00 N	51.79 3.32 0.00 N	52.52 3.43 0.00 N	56.38 3.93 0.00 N	56.31 4.10 0.00 N
BOWLINE___1 23526	40.09 0.64 0.00 N	29.70 0.44 0.00 N	38.31 0.63 0.00 N	38.27 0.63 0.00 N	32.78 0.58 0.00 N	40.74 0.78 0.00 N	38.39 0.81 0.00 N	39.49 1.40 0.00 N	46.90 1.49 0.00 N	42.65 1.64 0.00 N	60.67 2.71 0.00 N	62.47 3.15 0.00 N	58.41 2.72 0.00 N	47.64 2.26 0.00 N	46.18 2.24 0.00 N	61.21 3.03 0.00 N	51.56 2.96 0.00 N	50.56 2.95 0.00 N	60.60 2.99 0.00 N	61.00 2.01 0.00 N	50.87 2.39 0.00 N	51.31 2.22 0.00 N	54.40 1.94 0.00 N	53.80 1.59 0.00 N
BOWLINE___2 23595	40.02 0.57 0.00 N	29.68 0.41 0.00 N	38.27 0.59 0.00 N	38.20 0.57 0.00 N	32.76 0.56 0.00 N	40.67 0.71 0.00 N	38.32 0.74 0.00 N	39.41 1.32 0.00 N	46.70 1.30 0.00 N	42.48 1.47 0.00 N	60.36 2.39 0.00 N	62.14 2.81 0.00 N	58.11 2.42 0.00 N	47.43 2.05 0.00 N	46.01 2.07 0.00 N	60.92 2.74 0.00 N	51.30 2.70 0.00 N	50.31 2.70 0.00 N	60.29 2.67 0.00 N	60.68 1.69 0.00 N	50.70 2.22 0.00 N	51.11 2.02 0.00 N	54.11 1.66 0.00 N	53.52 1.31 0.00 N
BROOKHAVEN___DRP 24191	56.53 2.48 -14.60 N	55.63 2.01 -24.35 N	40.66 2.57 -0.42 N	40.15 2.51 0.00 N	34.22 2.02 0.00 N	45.00 2.76 -2.28 N	53.66 2.63 -13.45 N	56.63 2.98 -15.56 N	57.08 2.97 -8.71 N	58.58 2.78 -14.80 N	61.59 3.55 -0.08 N	76.19 4.24 -12.62 N	79.99 4.37 -19.92 N	81.85 3.72 -32.75 N	98.59 3.82 -50.83 N	101.55 4.65 -38.72 N	79.87 4.17 -27.10 N	67.54 3.95 -15.98 N	73.37 4.08 -11.67 N	62.32 3.24 -0.09 N	66.73 3.75 -14.50 N	67.46 3.37 -15.01 N	61.50 3.49 -5.55 N	56.95 3.28 -1.47 N
BROOKLYN_NAVY_YARD 23515	40.87 1.42 0.00 N	30.33 1.06 0.00 N	39.12 1.44 0.00 N	39.04 1.40 0.00 N	33.25 1.05 0.00 N	41.47 1.51 0.00 N	39.22 1.64 0.00 N	40.48 2.40 0.00 N	47.79 2.39 0.00 N	43.38 2.37 0.00 N	61.39 3.42 0.00 N	63.23 3.91 0.00 N	59.31 3.61 0.00 N	48.39 3.00 0.00 N	46.87 2.93 0.00 N	62.13 3.95 0.00 N	52.37 3.77 0.00 N	51.35 3.75 0.00 N	61.44 3.82 0.00 N	61.95 2.96 0.00 N	51.46 2.99 0.00 N	51.80 2.71 0.00 N	55.14 2.68 0.00 N	54.71 2.50 0.00 N
BURROWS___LYONSDAL 23803	40.84 1.40 0.00 N	30.33 1.07 0.00 N	39.09 1.41 0.00 N	38.91 1.27 0.00 N	33.28 1.08 0.00 N	41.39 1.43 0.00 N	39.06 1.48 0.00 N	39.41 1.32 0.00 N	46.94 1.54 0.00 N	42.38 1.37 0.00 N	59.45 1.49 0.00 N	60.55 1.22 0.00 N	57.15 1.45 0.00 N	46.59 1.20 0.00 N	45.11 1.17 0.00 N	59.48 1.30 0.00 N	49.25 0.65 0.00 N	48.18 0.57 0.00 N	58.90 1.28 0.00 N	61.11 2.12 0.00 N	49.78 1.31 0.00 N	50.44 1.35 0.00 N	54.13 1.68 0.00 N	54.10 1.89 0.00 N
CALPINE BETH_PAGE_GT4 24209	56.27 2.23 -14.60 N	55.31 1.70 -24.35 N	40.31 2.21 -0.42 N	39.83 2.20 0.00 N	33.92 1.72 0.00 N	44.62 2.38 -2.28 N	53.40 2.36 -13.45 N	56.53 2.89 -15.56 N	57.10 2.99 -8.71 N	58.72 2.91 -14.80 N	61.99 3.94 -0.08 N	76.56 4.62 -12.62 N	80.12 4.50 -19.92 N	81.87 3.73 -32.75 N	98.47 3.70 -50.83 N	101.69 4.80 -38.72 N	80.09 4.38 -27.10 N	67.85 4.26 -15.98 N	73.88 4.54 -11.72 N	62.83 3.74 -0.09 N	66.80 3.82 -14.50 N	67.56 3.47 -15.01 N	61.48 3.47 -5.55 N	57.00 3.32 -1.47 N
CALSPAN___DRP 24200	35.83 -3.62 0.00 N	26.44 -2.82 0.00 N	33.90 -3.78 0.00 N	34.17 -3.47 0.00 N	29.22 -2.98 0.00 N	36.17 -3.79 0.00 N	33.82 -3.76 0.00 N	34.35 -3.73 0.00 N	40.80 -4.61 0.00 N	37.07 -3.94 0.00 N	52.82 -5.15 0.00 N	54.14 -5.19 0.00 N	50.43 -5.27 0.00 N	41.38 -4.00 0.00 N	39.99 -3.95 0.00 N	52.96 -5.22 0.00 N	44.52 -4.09 0.00 N	43.82 -3.78 0.00 N	52.47 -5.15 0.00 N	52.80 -6.19 0.00 N	44.11 -4.37 0.00 N	45.00 -4.09 0.00 N	47.86 -4.59 0.00 N	47.64 -4.56 0.00 N
CARR STREET_E_SYR 24060	38.73 -0.72 0.00 N	28.70 -0.57 0.00 N	36.92 -0.76 0.00 N	36.90 -0.74 0.00 N	31.56 -0.64 0.00 N	39.17 -0.79 0.00 N	36.80 -0.77 0.00 N	37.25 -0.83 0.00 N	44.25 -1.15 0.00 N	40.01 -1.00 0.00 N	56.50 -1.47 0.00 N	57.71 -1.62 0.00 N	54.22 -1.47 0.00 N	44.23 -1.16 0.00 N	42.79 -1.15 0.00 N	56.55 -1.63 0.00 N	47.44 -1.16 0.00 N	46.52 -1.08 0.00 N	56.42 -1.20 0.00 N	57.84 -1.15 0.00 N	47.49 -0.99 0.00 N	48.15 -0.93 0.00 N	51.45 -1.00 0.00 N	51.27 -0.94 0.00 N
CARTHAGE___PAPER 23857	41.48 2.04 0.00 N	30.75 1.48 0.00 N	39.58 1.90 0.00 N	39.49 1.85 0.00 N	33.79 1.59 0.00 N	41.99 2.03 0.00 N	39.78 2.21 0.00 N	39.83 1.74 0.00 N	47.39 1.99 0.00 N	42.82 1.82 0.00 N	59.56 1.60 0.00 N	60.27 0.94 0.00 N	57.19 1.50 0.00 N	46.74 1.35 0.00 N	45.33 1.39 0.00 N	59.51 1.33 0.00 N	48.69 0.09 0.00 N	47.51 -0.10 0.00 N	58.76 1.14 0.00 N	61.92 2.93 0.00 N	49.96 1.48 0.00 N	50.70 1.61 0.00 N	54.76 2.30 0.00 N	55.08 2.87 0.00 N
CE_DUNWOOD___DRP 24194	40.76 1.31 0.00 N	30.26 1.00 0.00 N	39.05 1.37 0.00 N	38.95 1.32 0.00 N	33.21 1.02 0.00 N	41.40 1.44 0.00 N	39.10 1.52 0.00 N	40.26 2.18 0.00 N	47.62 2.21 0.00 N	43.19 2.18 0.00 N	61.25 3.28 0.00 N	63.06 3.73 0.00 N	59.06 3.37 0.00 N	48.18 2.80 0.00 N	46.68 2.74 0.00 N	61.89 3.72 0.00 N	52.14 3.53 0.00 N	51.09 3.48 0.00 N	61.19 3.57 0.00 N	61.75 2.76 0.00 N	51.33 2.85 0.00 N	51.74 2.66 0.00 N	54.97 2.52 0.00 N	54.55 2.34 0.00 N
CE_MILLWOOD___DRP 24193	40.55 1.10 0.00 N	30.07 0.80 0.00 N	38.78 1.09 0.00 N	38.76 1.12 0.00 N	33.12 0.92 0.00 N	41.19 1.24 0.00 N	38.88 1.30 0.00 N	40.01 1.93 0.00 N	47.35 1.95 0.00 N	42.93 1.92 0.00 N	60.90 2.94 0.00 N	62.68 3.35 0.00 N	58.69 2.99 0.00 N	47.87 2.49 0.00 N	46.38 2.44 0.00 N	61.49 3.31 0.00 N	51.79 3.18 0.00 N	50.75 3.14 0.00 N	60.81 3.20 0.00 N	61.40 2.40 0.00 N	51.03 2.56 0.00 N	51.45 2.37 0.00 N	54.67 2.22 0.00 N	54.25 2.04 0.00 N
CE_NYC2_DRP 24202	69.45 1.93 -28.07 N	74.41 1.52 -43.62 N	43.15 1.94 -3.53 N	39.60 1.97 0.00 N	33.78 1.58 0.00 N	44.92 2.08 -2.88 N	75.04 2.25 -35.22 N	75.10 2.99 -34.03 N	76.26 2.88 -27.97 N	78.38 2.79 -34.58 N	78.40 4.15 -16.28 N	78.47 4.70 -14.44 N	82.07 4.33 -22.04 N	78.65 3.61 -29.65 N	80.41 3.54 -32.93 N	79.79 4.79 -16.82 N	78.85 4.48 -25.77 N	78.51 4.34 -26.56 N	76.23 4.42 -14.19 N	78.51 3.52 -16.00 N	82.50 3.52 -30.51 N	89.23 3.40 -36.74 N	99.33 3.20 -43.67 N	76.28 3.14 -20.93 N

CE_NYC_DRP 24195	41.15 1.71 0.00 N	30.56 1.29 0.00 N	39.45 1.77 0.00 N	39.34 1.70 0.00 N	33.52 1.32 0.00 N	41.77 1.82 0.00 N	39.51 1.93 0.00 N	40.77 2.69 0.00 N	48.10 2.70 0.00 N	43.65 2.64 0.00 N	61.88 3.91 0.00 N	63.73 4.40 0.00 N	59.74 4.05 0.00 N	48.76 3.38 0.00 N	47.23 3.29 0.00 N	62.64 4.46 0.00 N	52.80 4.20 0.00 N	51.74 4.14 0.00 N	61.90 4.28 0.00 N	62.41 3.42 0.00 N	51.85 3.38 0.00 N	52.24 3.15 0.00 N	55.50 3.04 0.00 N	55.09 2.88 0.00 N
CH_MIDHUDSON___DRP 24192	40.35 0.90 0.00 N	29.94 0.67 0.00 N	38.59 0.91 0.00 N	38.54 0.91 0.00 N	32.92 0.72 0.00 N	40.97 1.01 0.00 N	38.54 0.96 0.00 N	39.46 1.37 0.00 N	46.92 1.51 0.00 N	42.32 1.31 0.00 N	59.98 2.02 0.00 N	61.69 2.36 0.00 N	57.67 1.98 0.00 N	47.01 1.63 0.00 N	45.61 1.67 0.00 N	60.53 2.35 0.00 N	50.92 2.32 0.00 N	49.86 2.26 0.00 N	59.94 2.32 0.00 N	60.68 1.69 0.00 N	50.46 1.98 0.00 N	50.97 1.88 0.00 N	54.15 1.69 0.00 N	53.72 1.51 0.00 N
CH_MISC_IPPS 23765	40.36 0.92 0.00 N	29.92 0.66 0.00 N	38.57 0.89 0.00 N	38.51 0.87 0.00 N	32.89 0.69 0.00 N	40.95 0.99 0.00 N	38.59 1.01 0.00 N	39.61 1.52 0.00 N	47.07 1.67 0.00 N	42.52 1.51 0.00 N	60.32 2.35 0.00 N	62.07 2.74 0.00 N	58.04 2.34 0.00 N	47.33 1.95 0.00 N	45.94 2.00 0.00 N	60.98 2.80 0.00 N	51.33 2.72 0.00 N	50.25 2.64 0.00 N	60.37 2.75 0.00 N	61.05 2.06 0.00 N	50.77 2.29 0.00 N	51.26 2.17 0.00 N	54.38 1.92 0.00 N	53.86 1.65 0.00 N
CH_RES_BVR_FALLS 23983	39.56 0.11 0.00 N	29.33 0.06 0.00 N	37.74 0.06 0.00 N	37.72 0.08 0.00 N	32.25 0.05 0.00 N	40.06 0.10 0.00 N	37.68 0.11 0.00 N	38.11 0.02 0.00 N	45.46 0.06 0.00 N	41.07 0.07 0.00 N	58.04 0.07 0.00 N	59.38 0.05 0.00 N	55.77 0.07 0.00 N	45.44 0.06 0.00 N	44.01 0.07 0.00 N	58.25 0.08 0.00 N	48.61 0.01 0.00 N	47.61 0.01 0.00 N	57.67 0.05 0.00 N	59.14 0.15 0.00 N	48.51 0.03 0.00 N	49.12 0.03 0.00 N	52.55 0.10 0.00 N	52.33 0.12 0.00 N
CH_RES_NIAGARA 23895	35.45 -3.99 0.00 N	26.16 -3.11 0.00 N	33.46 -4.22 0.00 N	33.81 -3.83 0.00 N	28.92 -3.28 0.00 N	35.69 -4.26 0.00 N	33.27 -4.31 0.00 N	33.53 -4.55 0.00 N	39.63 -5.77 0.00 N	35.86 -5.15 0.00 N	51.05 -6.92 0.00 N	52.36 -6.97 0.00 N	48.75 -6.94 0.00 N	40.11 -5.27 0.00 N	38.80 -5.14 0.00 N	51.38 -6.80 0.00 N	43.16 -5.44 0.00 N	42.52 -5.09 0.00 N	50.92 -6.70 0.00 N	51.23 -7.76 0.00 N	42.91 -5.56 0.00 N	43.87 -5.22 0.00 N	46.77 -5.69 0.00 N	46.87 -5.33 0.00 N
CH_RES_SYRACUSE 23985	38.17 -1.27 0.00 N	28.27 -0.99 0.00 N	36.27 -1.41 0.00 N	36.38 -1.26 0.00 N	31.13 -1.07 0.00 N	38.61 -1.35 0.00 N	36.29 -1.28 0.00 N	36.81 -1.27 0.00 N	43.87 -1.54 0.00 N	39.69 -1.31 0.00 N	56.13 -1.84 0.00 N	57.37 -1.96 0.00 N	53.84 -1.86 0.00 N	43.93 -1.45 0.00 N	42.44 -1.50 0.00 N	56.09 -2.09 0.00 N	46.79 -1.82 0.00 N	45.83 -1.78 0.00 N	55.48 -2.14 0.00 N	56.61 -2.38 0.00 N	46.84 -1.64 0.00 N	47.61 -1.47 0.00 N	50.82 -1.63 0.00 N	50.61 -1.60 0.00 N
CORNELL____ 23752	37.67 -1.77 0.00 N	28.00 -1.26 0.00 N	35.61 -2.07 0.00 N	35.39 -2.24 0.00 N	30.33 -1.87 0.00 N	37.60 -2.36 0.00 N	35.69 -1.89 0.00 N	36.83 -1.26 0.00 N	44.16 -1.25 0.00 N	40.14 -0.87 0.00 N	56.91 -1.05 0.00 N	58.44 -0.89 0.00 N	55.06 -0.64 0.00 N	44.95 -0.43 0.00 N	43.41 -0.53 0.00 N	57.44 -0.74 0.00 N	47.94 -0.66 0.00 N	46.83 -0.78 0.00 N	56.37 -1.25 0.00 N	56.53 -2.46 0.00 N	47.31 -1.16 0.00 N	48.42 -0.67 0.00 N	51.38 -1.08 0.00 N	50.61 -1.60 0.00 N
COXSACKIE___GT 23611	40.67 1.22 0.00 N	30.19 0.92 0.00 N	38.95 1.27 0.00 N	38.85 1.22 0.00 N	33.21 1.01 0.00 N	41.21 1.26 0.00 N	38.64 1.06 0.00 N	39.22 1.14 0.00 N	46.87 1.47 0.00 N	42.27 1.26 0.00 N	59.91 1.94 0.00 N	61.48 2.16 0.00 N	57.56 1.87 0.00 N	46.87 1.49 0.00 N	45.46 1.52 0.00 N	60.36 2.19 0.00 N	50.67 2.07 0.00 N	49.65 2.05 0.00 N	59.91 2.29 0.00 N	60.85 1.86 0.00 N	50.37 1.90 0.00 N	51.01 1.93 0.00 N	54.19 1.73 0.00 N	53.62 1.41 0.00 N
CRESCENT___HYD 24018	43.79 4.34 0.00 N	32.66 3.39 0.00 N	42.20 4.52 0.00 N	41.86 4.23 0.00 N	35.85 3.65 0.00 N	44.36 4.40 0.00 N	41.87 4.29 0.00 N	41.94 3.85 0.00 N	50.43 5.02 0.00 N	45.02 4.01 0.00 N	62.96 4.99 0.00 N	64.32 4.99 0.00 N	60.76 5.07 0.00 N	49.25 3.87 0.00 N	47.80 3.86 0.00 N	63.08 4.90 0.00 N	52.27 3.67 0.00 N	50.96 3.36 0.00 N	62.43 4.81 0.00 N	65.12 6.13 0.00 N	53.12 4.64 0.00 N	53.78 4.70 0.00 N	57.61 5.16 0.00 N	57.45 5.24 0.00 N
CRUCIBLE_METL_DRP 24180	38.17 -1.27 0.00 N	28.27 -0.99 0.00 N	36.27 -1.41 0.00 N	36.38 -1.26 0.00 N	31.13 -1.07 0.00 N	38.61 -1.35 0.00 N	36.29 -1.28 0.00 N	36.81 -1.27 0.00 N	43.87 -1.54 0.00 N	39.69 -1.31 0.00 N	56.13 -1.84 0.00 N	57.37 -1.96 0.00 N	53.84 -1.86 0.00 N	43.93 -1.45 0.00 N	42.44 -1.50 0.00 N	56.09 -2.09 0.00 N	46.79 -1.82 0.00 N	45.83 -1.78 0.00 N	55.48 -2.14 0.00 N	56.61 -2.38 0.00 N	46.84 -1.64 0.00 N	47.61 -1.47 0.00 N	50.82 -1.63 0.00 N	50.61 -1.60 0.00 N
CSC___481_PGEN 24222	56.50 2.45 -14.60 N	55.61 1.99 -24.35 N	40.64 2.54 -0.42 N	40.12 2.48 0.00 N	34.20 2.00 0.00 N	44.97 2.73 -2.28 N	53.63 2.60 -13.45 N	56.60 2.96 -15.56 N	57.05 2.94 -8.71 N	58.54 2.73 -14.80 N	61.53 3.48 -0.08 N	76.13 4.18 -12.62 N	79.94 4.32 -19.92 N	81.81 3.68 -32.75 N	98.55 3.79 -50.83 N	101.44 4.54 -38.72 N	79.78 4.07 -27.10 N	67.44 3.85 -15.98 N	73.25 3.96 -11.67 N	62.20 3.11 -0.09 N	66.69 3.72 -14.50 N	67.46 3.36 -15.01 N	61.48 3.47 -5.55 N	56.92 3.25 -1.47 N
DANSKAMMER___1 23586	39.88 0.44 0.00 N	29.58 0.32 0.00 N	38.13 0.45 0.00 N	38.07 0.43 0.00 N	32.53 0.33 0.00 N	40.47 0.52 0.00 N	38.14 0.56 0.00 N	39.17 1.08 0.00 N	46.50 1.10 0.00 N	42.01 1.00 0.00 N	59.60 1.63 0.00 N	61.32 1.99 0.00 N	57.33 1.63 0.00 N	46.76 1.38 0.00 N	45.38 1.44 0.00 N	60.24 2.06 0.00 N	50.70 2.10 0.00 N	49.64 2.03 0.00 N	59.62 2.01 0.00 N	60.28 1.29 0.00 N	50.14 1.67 0.00 N	50.63 1.54 0.00 N	53.72 1.27 0.00 N	53.25 1.04 0.00 N
DANSKAMMER___2 23589	39.88 0.44 0.00 N	29.58 0.32 0.00 N	38.13 0.45 0.00 N	38.07 0.43 0.00 N	32.53 0.33 0.00 N	40.47 0.52 0.00 N	38.14 0.56 0.00 N	39.17 1.08 0.00 N	46.50 1.10 0.00 N	42.01 1.00 0.00 N	59.60 1.63 0.00 N	61.32 1.99 0.00 N	57.33 1.63 0.00 N	46.76 1.38 0.00 N	45.38 1.44 0.00 N	60.24 2.06 0.00 N	50.70 2.10 0.00 N	49.64 2.03 0.00 N	59.62 2.01 0.00 N	60.28 1.29 0.00 N	50.14 1.67 0.00 N	50.63 1.54 0.00 N	53.72 1.27 0.00 N	53.25 1.04 0.00 N



DANSKAMMER___3 23590	39.88 0.44 0.00 N	29.58 0.32 0.00 N	38.13 0.45 0.00 N	38.07 0.43 0.00 N	32.53 0.33 0.00 N	40.47 0.52 0.00 N	38.14 0.56 0.00 N	39.17 1.08 0.00 N	46.50 1.10 0.00 N	42.01 1.00 0.00 N	59.60 1.63 0.00 N	61.32 1.99 0.00 N	57.33 1.63 0.00 N	46.76 1.38 0.00 N	45.38 1.44 0.00 N	60.24 2.06 0.00 N	50.70 2.10 0.00 N	49.64 2.03 0.00 N	59.62 2.01 0.00 N	60.28 1.29 0.00 N	50.14 1.67 0.00 N	50.63 1.54 0.00 N	53.72 1.27 0.00 N	53.25 1.04 0.00 N
DANSKAMMER___4 23591	39.88 0.44 0.00 N	29.58 0.32 0.00 N	38.13 0.45 0.00 N	38.07 0.43 0.00 N	32.53 0.33 0.00 N	40.47 0.52 0.00 N	38.14 0.56 0.00 N	39.17 1.08 0.00 N	46.50 1.10 0.00 N	42.01 1.00 0.00 N	59.60 1.63 0.00 N	61.32 1.99 0.00 N	57.33 1.63 0.00 N	46.76 1.38 0.00 N	45.38 1.44 0.00 N	60.24 2.06 0.00 N	50.70 2.10 0.00 N	49.64 2.03 0.00 N	59.62 2.01 0.00 N	60.28 1.29 0.00 N	50.14 1.67 0.00 N	50.63 1.54 0.00 N	53.72 1.27 0.00 N	53.25 1.04 0.00 N
DANSKAMMER___DIESEL 23592	39.88 0.44 0.00 N	29.58 0.32 0.00 N	38.13 0.45 0.00 N	38.07 0.43 0.00 N	32.53 0.33 0.00 N	40.47 0.52 0.00 N	38.14 0.56 0.00 N	39.17 1.08 0.00 N	46.50 1.10 0.00 N	42.01 1.00 0.00 N	59.60 1.63 0.00 N	61.32 1.99 0.00 N	57.33 1.63 0.00 N	46.76 1.38 0.00 N	45.38 1.44 0.00 N	60.24 2.06 0.00 N	50.70 2.10 0.00 N	49.64 2.03 0.00 N	59.62 2.01 0.00 N	60.28 1.29 0.00 N	50.14 1.67 0.00 N	50.63 1.54 0.00 N	53.72 1.27 0.00 N	53.25 1.04 0.00 N
DASHVILLE___HYD 23610	40.34 0.90 0.00 N	29.92 0.65 0.00 N	38.57 0.89 0.00 N	38.52 0.88 0.00 N	32.90 0.70 0.00 N	40.97 1.01 0.00 N	38.56 0.99 0.00 N	39.57 1.48 0.00 N	46.99 1.59 0.00 N	42.44 1.43 0.00 N	60.19 2.22 0.00 N	61.89 2.57 0.00 N	57.85 2.15 0.00 N	47.15 1.77 0.00 N	45.60 1.66 0.00 N	60.48 2.30 0.00 N	50.88 2.27 0.00 N	49.81 2.21 0.00 N	59.86 2.24 0.00 N	60.52 1.53 0.00 N	50.58 2.10 0.00 N	51.10 2.02 0.00 N	54.27 1.81 0.00 N	53.84 1.63 0.00 N
DOGLEVILLE___HYD 23807	42.00 2.56 0.00 N	31.30 2.04 0.00 N	40.43 2.75 0.00 N	40.20 2.57 0.00 N	34.40 2.20 0.00 N	42.75 2.80 0.00 N	40.29 2.72 0.00 N	41.47 3.39 0.00 N	49.44 4.03 0.00 N	44.41 3.40 0.00 N	62.91 4.94 0.00 N	64.78 5.45 0.00 N	60.65 4.95 0.00 N	49.24 3.86 0.00 N	47.72 3.78 0.00 N	63.42 5.24 0.00 N	53.37 4.77 0.00 N	52.25 4.65 0.00 N	62.83 5.21 0.00 N	63.90 4.91 0.00 N	52.87 4.40 0.00 N	53.27 4.18 0.00 N	56.31 3.85 0.00 N	55.53 3.32 0.00 N
DUNKIRK___1 23563	34.35 -5.10 0.00 N	25.48 -3.78 0.00 N	32.71 -4.97 0.00 N	32.86 -4.78 0.00 N	28.22 -3.98 0.00 N	34.87 -5.09 0.00 N	32.40 -5.17 0.00 N	33.16 -4.93 0.00 N	39.56 -5.84 0.00 N	36.21 -4.80 0.00 N	51.68 -6.29 0.00 N	52.82 -6.51 0.00 N	49.16 -6.54 0.00 N	40.25 -5.14 0.00 N	38.83 -5.11 0.00 N	51.46 -6.72 0.00 N	43.37 -5.23 0.00 N	42.76 -4.84 0.00 N	51.14 -6.48 0.00 N	51.37 -7.62 0.00 N	42.79 -5.68 0.00 N	43.47 -5.62 0.00 N	46.24 -6.21 0.00 N	45.62 -6.59 0.00 N
DUNKIRK___2 23564	34.35 -5.10 0.00 N	25.48 -3.78 0.00 N	32.71 -4.97 0.00 N	32.86 -4.78 0.00 N	28.22 -3.98 0.00 N	34.87 -5.09 0.00 N	32.40 -5.17 0.00 N	33.16 -4.93 0.00 N	39.56 -5.84 0.00 N	36.21 -4.80 0.00 N	51.68 -6.29 0.00 N	52.82 -6.51 0.00 N	49.16 -6.54 0.00 N	40.25 -5.14 0.00 N	38.83 -5.11 0.00 N	51.46 -6.72 0.00 N	43.37 -5.23 0.00 N	42.76 -4.84 0.00 N	51.14 -6.48 0.00 N	51.37 -7.62 0.00 N	42.79 -5.68 0.00 N	43.47 -5.62 0.00 N	46.24 -6.21 0.00 N	45.62 -6.59 0.00 N
DUNKIRK___3 23565	34.71 -4.74 0.00 N	25.69 -3.57 0.00 N	32.96 -4.72 0.00 N	33.17 -4.47 0.00 N	28.40 -3.80 0.00 N	35.18 -4.77 0.00 N	32.76 -4.82 0.00 N	33.45 -4.64 0.00 N	39.86 -5.54 0.00 N	36.41 -4.59 0.00 N	51.96 -6.01 0.00 N	53.14 -6.19 0.00 N	49.47 -6.23 0.00 N	40.53 -4.86 0.00 N	39.12 -4.82 0.00 N	51.83 -6.35 0.00 N	43.65 -4.95 0.00 N	43.01 -4.59 0.00 N	51.46 -6.16 0.00 N	51.72 -7.27 0.00 N	43.11 -5.36 0.00 N	43.85 -5.24 0.00 N	46.64 -5.81 0.00 N	46.13 -6.08 0.00 N
DUNKIRK___4 23566	34.71 -4.74 0.00 N	25.69 -3.57 0.00 N	32.96 -4.72 0.00 N	33.17 -4.47 0.00 N	28.40 -3.80 0.00 N	35.18 -4.77 0.00 N	32.76 -4.82 0.00 N	33.45 -4.64 0.00 N	39.86 -5.54 0.00 N	36.41 -4.59 0.00 N	51.96 -6.01 0.00 N	53.14 -6.19 0.00 N	49.47 -6.23 0.00 N	40.53 -4.86 0.00 N	39.12 -4.82 0.00 N	51.83 -6.35 0.00 N	43.65 -4.95 0.00 N	43.01 -4.59 0.00 N	51.46 -6.16 0.00 N	51.72 -7.27 0.00 N	43.11 -5.36 0.00 N	43.85 -5.24 0.00 N	46.64 -5.81 0.00 N	46.13 -6.08 0.00 N
EAST HAMPTON___GT 23717	56.45 2.40 -14.60 N	55.58 1.96 -24.35 N	40.62 2.52 -0.42 N	40.09 2.45 0.00 N	34.18 1.98 0.00 N	44.92 2.68 -2.28 N	53.59 2.56 -13.45 N	56.56 2.92 -15.56 N	56.99 2.88 -8.71 N	58.47 2.66 -14.80 N	61.44 3.40 -0.08 N	76.04 4.09 -12.62 N	79.85 4.24 -19.92 N	81.74 3.61 -32.75 N	98.49 3.72 -50.83 N	101.35 4.45 -38.72 N	79.70 3.99 -27.10 N	67.37 3.78 -15.98 N	73.16 3.87 -11.67 N	62.11 3.02 -0.09 N	66.63 3.65 -14.50 N	67.40 3.31 -15.01 N	61.42 3.42 -5.55 N	56.86 3.19 -1.47 N
EAST RIVER___6 23660	41.18 1.73 0.00 N	30.56 1.30 0.00 N	39.44 1.76 0.00 N	39.33 1.70 0.00 N	33.52 1.33 0.00 N	41.79 1.83 0.00 N	39.53 1.95 0.00 N	40.82 2.74 0.00 N	48.15 2.75 0.00 N	43.71 2.70 0.00 N	61.96 3.99 0.00 N	63.82 4.49 0.00 N	59.85 4.16 0.00 N	48.83 3.45 0.00 N	47.22 3.28 0.00 N	62.67 4.49 0.00 N	52.91 4.30 0.00 N	51.85 4.25 0.00 N	62.01 4.39 0.00 N	62.50 3.51 0.00 N	51.92 3.45 0.00 N	52.30 3.22 0.00 N	55.56 3.10 0.00 N	55.13 2.92 0.00 N
EAST RIVER___7 23524	41.18 1.73 0.00 N	30.56 1.30 0.00 N	39.44 1.76 0.00 N	39.33 1.70 0.00 N	33.52 1.33 0.00 N	41.79 1.83 0.00 N	39.53 1.95 0.00 N	40.82 2.74 0.00 N	48.15 2.75 0.00 N	43.71 2.70 0.00 N	61.96 3.99 0.00 N	63.82 4.49 0.00 N	59.85 4.16 0.00 N	48.83 3.45 0.00 N	47.22 3.28 0.00 N	62.67 4.49 0.00 N	52.91 4.30 0.00 N	51.85 4.25 0.00 N	62.01 4.39 0.00 N	62.50 3.51 0.00 N	51.92 3.45 0.00 N	52.30 3.22 0.00 N	55.56 3.10 0.00 N	55.13 2.92 0.00 N
EAST_HAMPTON___DIESEL 23722	56.45 2.40 -14.60 N	55.58 1.96 -24.35 N	40.62 2.52 -0.42 N	40.09 2.45 0.00 N	34.18 1.98 0.00 N	44.92 2.68 -2.28 N	53.59 2.56 -13.45 N	56.56 2.92 -15.56 N	56.99 2.88 -8.71 N	58.47 2.66 -14.80 N	61.44 3.40 -0.08 N	76.04 4.09 -12.62 N	79.85 4.24 -19.92 N	81.74 3.61 -32.75 N	98.49 3.72 -50.83 N	101.35 4.45 -38.72 N	79.70 3.99 -27.10 N	67.37 3.78 -15.98 N	73.16 3.87 -11.67 N	62.11 3.02 -0.09 N	66.63 3.65 -14.50 N	67.40 3.31 -15.01 N	61.42 3.42 -5.55 N	56.86 3.19 -1.47 N

ELEC_TRO_TEK 24086	56.19 2.14 -14.60 N	55.26 1.64 -24.35 N	40.25 2.16 -0.42 N	39.75 2.12 0.00 N	33.87 1.67 0.00 N	44.51 2.27 -2.28 N	53.31 2.28 -13.45 N	56.49 2.85 -15.56 N	57.06 2.96 -8.71 N	58.71 2.90 -14.80 N	62.04 3.99 -0.08 N	76.58 4.64 -12.62 N	80.11 4.49 -19.92 N	81.86 3.72 -32.75 N	98.44 3.67 -50.83 N	101.70 4.80 -38.72 N	80.11 4.40 -27.10 N	67.88 4.29 -15.98 N	73.99 4.58 -11.79 N	62.84 3.76 -0.09 N	66.78 3.80 -14.50 N	67.57 3.48 -15.01 N	61.45 3.44 -5.55 N	56.94 3.27 -1.47 N
E_CANADA_CAP_HY 24051	41.69 2.25 0.00 N	30.69 1.43 0.00 N	39.32 1.64 0.00 N	39.23 1.59 0.00 N	33.59 1.39 0.00 N	41.71 1.75 0.00 N	39.70 2.12 0.00 N	39.51 1.43 0.00 N	47.26 1.86 0.00 N	42.72 1.71 0.00 N	59.69 1.72 0.00 N	60.38 1.05 0.00 N	57.55 1.85 0.00 N	47.11 1.73 0.00 N	45.64 1.70 0.00 N	60.10 1.92 0.00 N	49.26 0.65 0.00 N	48.18 0.57 0.00 N	59.41 1.79 0.00 N	62.18 3.19 0.00 N	50.19 1.72 0.00 N	51.33 2.24 0.00 N	55.28 2.83 0.00 N	55.18 2.97 0.00 N
E_CANADA_MHWK_HY 24050	42.00 2.56 0.00 N	31.30 2.04 0.00 N	40.43 2.75 0.00 N	40.20 2.57 0.00 N	34.40 2.20 0.00 N	42.75 2.80 0.00 N	40.29 2.72 0.00 N	41.47 3.39 0.00 N	49.44 4.03 0.00 N	44.41 3.40 0.00 N	62.91 4.94 0.00 N	64.78 5.45 0.00 N	60.65 4.95 0.00 N	49.24 3.86 0.00 N	47.72 3.78 0.00 N	63.42 5.24 0.00 N	53.37 4.77 0.00 N	52.25 4.65 0.00 N	62.83 5.21 0.00 N	63.90 4.91 0.00 N	52.87 4.40 0.00 N	53.27 4.18 0.00 N	56.31 3.85 0.00 N	55.53 3.32 0.00 N
E_FISHKILL___LBMP 23776	39.71 0.27 0.00 N	29.47 0.20 0.00 N	38.00 0.32 0.00 N	37.98 0.34 0.00 N	32.48 0.28 0.00 N	40.35 0.39 0.00 N	37.88 0.30 0.00 N	38.68 0.59 0.00 N	46.04 0.64 0.00 N	41.55 0.54 0.00 N	58.93 0.96 0.00 N	60.53 1.20 0.00 N	56.59 0.89 0.00 N	46.09 0.70 0.00 N	44.69 0.75 0.00 N	59.29 1.11 0.00 N	49.82 1.22 0.00 N	48.79 1.18 0.00 N	58.71 1.10 0.00 N	59.46 0.47 0.00 N	49.44 0.96 0.00 N	50.01 0.92 0.00 N	53.21 0.76 0.00 N	52.83 0.62 0.00 N
FAR ROCKAWAY___4 23548	56.45 2.40 -14.60 N	55.33 1.71 -24.35 N	40.44 2.34 -0.42 N	40.05 2.42 0.00 N	34.14 1.95 0.00 N	44.55 2.32 -2.28 N	53.25 2.21 -13.45 N	56.50 2.85 -15.56 N	57.24 3.13 -8.71 N	58.80 2.99 -14.80 N	60.88 2.83 -0.08 N	74.24 2.29 -12.62 N	79.02 3.41 -19.92 N	81.09 2.96 -32.75 N	97.73 2.97 -50.83 N	99.54 2.64 -38.72 N	78.21 2.50 -27.10 N	66.02 2.43 -15.98 N	73.54 3.97 -11.95 N	62.31 3.23 -0.09 N	66.10 3.13 -14.50 N	66.05 1.96 -15.01 N	61.47 3.46 -5.55 N	57.11 3.43 -1.47 N
FENNER___WINDPWR 24204	40.39 0.95 0.00 N	29.94 0.67 0.00 N	38.54 0.86 0.00 N	38.51 0.87 0.00 N	32.92 0.72 0.00 N	40.96 1.01 0.00 N	38.61 1.03 0.00 N	39.07 0.99 0.00 N	46.57 1.16 0.00 N	42.05 1.04 0.00 N	59.13 1.16 0.00 N	60.27 0.94 0.00 N	56.81 1.12 0.00 N	46.32 0.94 0.00 N	44.83 0.89 0.00 N	59.12 0.94 0.00 N	49.12 0.51 0.00 N	48.09 0.48 0.00 N	58.61 0.99 0.00 N	60.55 1.56 0.00 N	49.46 0.99 0.00 N	50.12 1.03 0.00 N	53.67 1.21 0.00 N	53.56 1.36 0.00 N
FIBERTEK___ENERGY 23856	38.17 -1.27 0.00 N	28.27 -0.99 0.00 N	36.27 -1.41 0.00 N	36.38 -1.26 0.00 N	31.13 -1.07 0.00 N	38.61 -1.35 0.00 N	36.29 -1.28 0.00 N	36.81 -1.27 0.00 N	43.87 -1.54 0.00 N	39.69 -1.31 0.00 N	56.13 -1.84 0.00 N	57.37 -1.96 0.00 N	53.84 -1.86 0.00 N	43.93 -1.45 0.00 N	42.44 -1.50 0.00 N	56.09 -2.09 0.00 N	46.79 -1.82 0.00 N	45.83 -1.78 0.00 N	55.48 -2.14 0.00 N	56.61 -2.38 0.00 N	46.84 -1.64 0.00 N	47.61 -1.47 0.00 N	50.82 -1.63 0.00 N	50.61 -1.60 0.00 N
FITZPATRICK____ 23598	37.58 -1.87 0.00 N	27.84 -1.42 0.00 N	35.83 -1.85 0.00 N	35.82 -1.81 0.00 N	30.63 -1.57 0.00 N	38.05 -1.91 0.00 N	35.74 -1.84 0.00 N	36.30 -1.79 0.00 N	43.25 -2.15 0.00 N	39.10 -1.91 0.00 N	55.36 -2.61 0.00 N	56.67 -2.66 0.00 N	53.13 -2.57 0.00 N	43.32 -2.06 0.00 N	41.92 -2.02 0.00 N	55.53 -2.65 0.00 N	46.47 -2.14 0.00 N	45.55 -2.06 0.00 N	55.02 -2.59 0.00 N	56.14 -2.85 0.00 N	46.24 -2.23 0.00 N	46.87 -2.21 0.00 N	50.01 -2.44 0.00 N	49.74 -2.47 0.00 N
FORT ORANGE____ 23900	44.10 4.66 0.00 N	32.82 3.56 0.00 N	42.42 4.74 0.00 N	42.03 4.40 0.00 N	35.96 3.76 0.00 N	44.52 4.56 0.00 N	42.13 4.55 0.00 N	42.43 4.34 0.00 N	50.60 5.20 0.00 N	45.38 4.38 0.00 N	63.50 5.53 0.00 N	64.96 5.63 0.00 N	61.45 5.75 0.00 N	49.96 4.58 0.00 N	48.55 4.61 0.00 N	64.21 6.03 0.00 N	53.24 4.64 0.00 N	51.90 4.29 0.00 N	63.44 5.82 0.00 N	65.77 6.78 0.00 N	53.71 5.23 0.00 N	54.35 5.26 0.00 N	58.21 5.76 0.00 N	58.02 5.81 0.00 N
FORT_DRUM_COGEN 23780	41.38 1.93 0.00 N	30.69 1.42 0.00 N	39.52 1.84 0.00 N	39.41 1.77 0.00 N	33.74 1.54 0.00 N	41.89 1.93 0.00 N	39.69 2.11 0.00 N	39.73 1.64 0.00 N	47.26 1.86 0.00 N	42.71 1.70 0.00 N	59.41 1.44 0.00 N	60.11 0.78 0.00 N	57.05 1.35 0.00 N	46.61 1.23 0.00 N	45.20 1.26 0.00 N	59.35 1.17 0.00 N	48.56 -0.04 0.00 N	47.39 -0.22 0.00 N	58.61 1.00 0.00 N	61.77 2.78 0.00 N	49.83 1.36 0.00 N	50.57 1.49 0.00 N	54.62 2.17 0.00 N	54.94 2.73 0.00 N
FPL_FAR_ROCK_GT1 24212	56.45 2.40 -14.60 N	55.33 1.71 -24.35 N	40.44 2.34 -0.42 N	40.05 2.42 0.00 N	34.14 1.95 0.00 N	44.55 2.32 -2.28 N	53.25 2.21 -13.45 N	56.50 2.85 -15.56 N	57.24 3.13 -8.71 N	58.80 2.99 -14.80 N	60.88 2.83 -0.08 N	74.24 2.29 -12.62 N	79.02 3.41 -19.92 N	81.09 2.96 -32.75 N	97.73 2.97 -50.83 N	99.54 2.64 -38.72 N	78.21 2.50 -27.10 N	66.02 2.43 -15.98 N	73.54 3.97 -11.95 N	62.31 3.23 -0.09 N	66.10 3.13 -14.50 N	66.05 1.96 -15.01 N	61.47 3.46 -5.55 N	57.11 3.43 -1.47 N
FPL_FAR_ROCK_GT2 23815	56.45 2.40 -14.60 N	55.33 1.71 -24.35 N	40.44 2.34 -0.42 N	40.05 2.42 0.00 N	34.14 1.95 0.00 N	44.55 2.32 -2.28 N	53.25 2.21 -13.45 N	56.50 2.85 -15.56 N	57.24 3.13 -8.71 N	58.80 2.99 -14.80 N	60.88 2.83 -0.08 N	74.24 2.29 -12.62 N	79.02 3.41 -19.92 N	81.09 2.96 -32.75 N	97.73 2.97 -50.83 N	99.54 2.64 -38.72 N	78.21 2.50 -27.10 N	66.02 2.43 -15.98 N	73.54 3.97 -11.95 N	62.31 3.23 -0.09 N	66.10 3.13 -14.50 N	66.05 1.96 -15.01 N	61.47 3.46 -5.55 N	57.11 3.43 -1.47 N
FRANKLIN_FALL_HYD 24054	40.43 0.99 0.00 N	29.98 0.72 0.00 N	38.53 0.84 0.00 N	38.51 0.87 0.00 N	32.99 0.79 0.00 N	40.92 0.96 0.00 N	38.62 1.05 0.00 N	38.58 0.49 0.00 N	46.06 0.65 0.00 N	41.62 0.62 0.00 N	58.51 0.54 0.00 N	59.72 0.39 0.00 N	56.27 0.58 0.00 N	45.89 0.51 0.00 N	44.50 0.56 0.00 N	58.65 0.47 0.00 N	48.63 0.02 0.00 N	47.56 -0.05 0.00 N	58.09 0.47 0.00 N	60.27 1.28 0.00 N	49.05 0.58 0.00 N	49.66 0.57 0.00 N	53.52 1.06 0.00 N	53.53 1.32 0.00 N

FRESPORT_EQUUS_GT1 23764	56.51 2.46 -14.60 N	55.51 1.90 -24.35 N	40.60 2.50 -0.42 N	40.08 2.44 0.00 N	34.16 1.96 0.00 N	44.83 2.59 -2.28 N	53.61 2.57 -13.45 N	56.77 3.13 -15.56 N	57.37 3.26 -8.71 N	59.01 3.20 -14.80 N	62.42 4.37 -0.08 N	76.99 5.04 -12.62 N	80.41 4.79 -19.92 N	82.06 3.93 -32.75 N	98.63 3.86 -50.83 N	101.92 5.03 -38.72 N	80.30 4.59 -27.10 N	68.08 4.49 -15.98 N	74.23 4.85 -11.77 N	63.21 4.12 -0.09 N	67.14 4.16 -14.50 N	67.92 3.82 -15.01 N	61.82 3.82 -5.55 N	57.33 3.65 -1.47 N
FULTON COGEN____ 23766	38.70 -0.75 0.00 N	28.68 -0.58 0.00 N	36.90 -0.78 0.00 N	36.87 -0.76 0.00 N	31.54 -0.66 0.00 N	39.17 -0.79 0.00 N	36.85 -0.73 0.00 N	37.36 -0.73 0.00 N	44.51 -0.90 0.00 N	40.24 -0.76 0.00 N	56.77 -1.20 0.00 N	57.96 -1.37 0.00 N	54.48 -1.21 0.00 N	44.44 -0.94 0.00 N	43.01 -0.93 0.00 N	56.83 -1.35 0.00 N	47.34 -1.26 0.00 N	46.36 -1.24 0.00 N	56.26 -1.35 0.00 N	57.77 -1.22 0.00 N	47.38 -1.10 0.00 N	48.03 -1.06 0.00 N	51.35 -1.10 0.00 N	51.20 -1.01 0.00 N
Freeport____CT2 23818	56.51 2.46 -14.60 N	55.51 1.90 -24.35 N	40.60 2.50 -0.42 N	40.08 2.44 0.00 N	34.16 1.96 0.00 N	44.83 2.59 -2.28 N	53.61 2.57 -13.45 N	56.77 3.13 -15.56 N	57.37 3.26 -8.71 N	59.01 3.20 -14.80 N	62.42 4.37 -0.08 N	76.99 5.04 -12.62 N	80.41 4.79 -19.92 N	82.06 3.93 -32.75 N	98.63 3.86 -50.83 N	101.92 5.03 -38.72 N	80.30 4.59 -27.10 N	68.08 4.49 -15.98 N	74.23 4.85 -11.77 N	63.21 4.12 -0.09 N	67.14 4.16 -14.50 N	67.92 3.82 -15.01 N	61.82 3.82 -5.55 N	57.33 3.65 -1.47 N
G.F.CEMENT____DRP 24184	44.12 4.67 0.00 N	33.03 3.77 0.00 N	42.60 4.92 0.00 N	42.22 4.59 0.00 N	36.10 3.90 0.00 N	44.76 4.80 0.00 N	42.21 4.63 0.00 N	42.43 4.35 0.00 N	51.61 6.20 0.00 N	45.90 4.89 0.00 N	64.37 6.40 0.00 N	65.82 6.49 0.00 N	61.93 6.23 0.00 N	50.06 4.68 0.00 N	48.45 4.51 0.00 N	63.67 5.49 0.00 N	52.80 4.19 0.00 N	51.36 3.75 0.00 N	62.84 5.22 0.00 N	66.03 7.04 0.00 N	53.89 5.41 0.00 N	54.70 5.61 0.00 N	58.39 5.93 0.00 N	58.21 6.01 0.00 N
GARDENVILLE____LBMP 24039	34.62 -4.83 0.00 N	25.56 -3.70 0.00 N	32.80 -4.88 0.00 N	33.11 -4.53 0.00 N	28.31 -3.89 0.00 N	35.04 -4.92 0.00 N	32.52 -5.06 0.00 N	32.67 -5.42 0.00 N	38.62 -6.79 0.00 N	35.01 -5.99 0.00 N	50.12 -7.84 0.00 N	51.22 -8.11 0.00 N	47.63 -8.07 0.00 N	39.17 -6.21 0.00 N	37.87 -6.07 0.00 N	50.14 -8.04 0.00 N	42.21 -6.40 0.00 N	41.66 -5.94 0.00 N	49.91 -7.71 0.00 N	49.94 -9.05 0.00 N	41.85 -6.62 0.00 N	42.78 -6.31 0.00 N	45.63 -6.82 0.00 N	45.57 -6.64 0.00 N
GENERAL____MILLS 23808	35.83 -3.62 0.00 N	26.44 -2.82 0.00 N	33.90 -3.78 0.00 N	34.17 -3.47 0.00 N	29.22 -2.98 0.00 N	36.17 -3.79 0.00 N	33.82 -3.76 0.00 N	34.35 -3.73 0.00 N	40.80 -4.61 0.00 N	37.07 -3.94 0.00 N	52.82 -5.15 0.00 N	54.14 -5.19 0.00 N	50.43 -5.27 0.00 N	41.38 -4.00 0.00 N	39.99 -3.95 0.00 N	52.96 -5.22 0.00 N	44.52 -4.09 0.00 N	43.82 -3.78 0.00 N	52.47 -5.15 0.00 N	52.80 -6.19 0.00 N	44.11 -4.37 0.00 N	45.00 -4.09 0.00 N	47.86 -4.59 0.00 N	47.64 -4.56 0.00 N
GE_PLASTICS____DRP 24183	43.08 3.64 0.00 N	32.03 2.77 0.00 N	41.36 3.68 0.00 N	41.09 3.45 0.00 N	35.09 2.89 0.00 N	43.49 3.54 0.00 N	41.03 3.46 0.00 N	40.95 2.86 0.00 N	48.79 3.38 0.00 N	43.68 2.68 0.00 N	61.06 3.09 0.00 N	62.36 3.03 0.00 N	59.00 3.31 0.00 N	47.93 2.55 0.00 N	46.53 2.59 0.00 N	61.51 3.33 0.00 N	50.92 2.32 0.00 N	49.65 2.05 0.00 N	60.84 3.22 0.00 N	63.27 4.28 0.00 N	51.59 3.11 0.00 N	52.30 3.21 0.00 N	56.11 3.65 0.00 N	56.00 3.79 0.00 N
GILBOA____1 23756	43.16 3.71 0.00 N	32.16 2.89 0.00 N	41.62 3.94 0.00 N	41.19 3.56 0.00 N	35.25 3.05 0.00 N	43.59 3.64 0.00 N	40.96 3.39 0.00 N	41.04 2.95 0.00 N	48.97 3.56 0.00 N	43.74 2.73 0.00 N	61.12 3.15 0.00 N	62.40 3.07 0.00 N	59.05 3.35 0.00 N	47.83 2.45 0.00 N	46.38 2.44 0.00 N	61.57 3.39 0.00 N	50.99 2.39 0.00 N	49.72 2.12 0.00 N	61.01 3.39 0.00 N	63.40 4.41 0.00 N	51.70 3.22 0.00 N	52.51 3.42 0.00 N	56.39 3.93 0.00 N	56.34 4.13 0.00 N
GILBOA____2 23757	43.16 3.71 0.00 N	32.16 2.89 0.00 N	41.62 3.94 0.00 N	41.19 3.56 0.00 N	35.25 3.05 0.00 N	43.59 3.64 0.00 N	40.96 3.39 0.00 N	41.04 2.95 0.00 N	48.97 3.56 0.00 N	43.74 2.73 0.00 N	61.12 3.15 0.00 N	62.40 3.07 0.00 N	59.05 3.35 0.00 N	47.83 2.45 0.00 N	46.38 2.44 0.00 N	61.57 3.39 0.00 N	50.99 2.39 0.00 N	49.72 2.12 0.00 N	61.01 3.39 0.00 N	63.40 4.41 0.00 N	51.70 3.22 0.00 N	52.51 3.42 0.00 N	56.39 3.93 0.00 N	56.34 4.13 0.00 N
GILBOA____3 23758	43.16 3.71 0.00 N	32.16 2.89 0.00 N	41.62 3.94 0.00 N	41.19 3.56 0.00 N	35.25 3.05 0.00 N	43.59 3.64 0.00 N	40.96 3.39 0.00 N	41.04 2.95 0.00 N	48.97 3.56 0.00 N	43.74 2.73 0.00 N	61.12 3.15 0.00 N	62.40 3.07 0.00 N	59.05 3.35 0.00 N	47.83 2.45 0.00 N	46.38 2.44 0.00 N	61.57 3.39 0.00 N	50.99 2.39 0.00 N	49.72 2.12 0.00 N	61.01 3.39 0.00 N	63.40 4.41 0.00 N	51.70 3.22 0.00 N	52.51 3.42 0.00 N	56.39 3.93 0.00 N	56.34 4.13 0.00 N
GILBOA____4 23759	43.16 3.71 0.00 N	32.16 2.89 0.00 N	41.62 3.94 0.00 N	41.19 3.56 0.00 N	35.25 3.05 0.00 N	43.59 3.64 0.00 N	40.96 3.39 0.00 N	41.04 2.95 0.00 N	48.97 3.56 0.00 N	43.74 2.73 0.00 N	61.12 3.15 0.00 N	62.40 3.07 0.00 N	59.05 3.35 0.00 N	47.83 2.45 0.00 N	46.38 2.44 0.00 N	61.57 3.39 0.00 N	50.99 2.39 0.00 N	49.72 2.12 0.00 N	61.01 3.39 0.00 N	63.40 4.41 0.00 N	51.70 3.22 0.00 N	52.51 3.42 0.00 N	56.39 3.93 0.00 N	56.34 4.13 0.00 N
GILBOA____ 23599	43.16 3.71 0.00 N	32.16 2.89 0.00 N	41.62 3.94 0.00 N	41.19 3.56 0.00 N	35.25 3.05 0.00 N	43.59 3.64 0.00 N	40.96 3.39 0.00 N	41.04 2.95 0.00 N	48.97 3.56 0.00 N	43.74 2.73 0.00 N	61.12 3.15 0.00 N	62.40 3.07 0.00 N	59.05 3.35 0.00 N	47.83 2.45 0.00 N	46.38 2.44 0.00 N	61.57 3.39 0.00 N	50.99 2.39 0.00 N	49.72 2.12 0.00 N	61.01 3.39 0.00 N	63.40 4.41 0.00 N	51.70 3.22 0.00 N	52.51 3.42 0.00 N	56.39 3.93 0.00 N	56.34 4.13 0.00 N
GINNA____ 23603	38.97 -0.47 0.00 N	28.86 -0.41 0.00 N	36.84 -0.84 0.00 N	36.75 -0.89 0.00 N	31.38 -0.82 0.00 N	39.03 -0.93 0.00 N	36.94 -0.64 0.00 N	37.01 -1.07 0.00 N	44.37 -1.04 0.00 N	40.01 -1.00 0.00 N	56.28 -1.68 0.00 N	57.41 -1.92 0.00 N	54.34 -1.36 0.00 N	44.42 -0.96 0.00 N	43.11 -0.83 0.00 N	56.74 -1.44 0.00 N	46.76 -1.85 0.00 N	45.55 -2.06 0.00 N	55.72 -1.90 0.00 N	57.80 -1.19 0.00 N	47.15 -1.32 0.00 N	48.11 -0.97 0.00 N	51.59 -0.86 0.00 N	51.55 -0.66 0.00 N

GLEN PARK____ 23778	41.77 2.32 0.00 N	30.97 1.71 0.00 N	39.89 2.21 0.00 N	39.78 2.14 0.00 N	34.06 1.86 0.00 N	42.29 2.33 0.00 N	40.06 2.48 0.00 N	40.14 2.05 0.00 N	47.77 2.37 0.00 N	43.17 2.16 0.00 N	60.01 2.05 0.00 N	60.69 1.36 0.00 N	57.58 1.89 0.00 N	47.06 1.68 0.00 N	45.67 1.73 0.00 N	59.96 1.78 0.00 N	49.01 0.41 0.00 N	47.80 0.20 0.00 N	59.16 1.54 0.00 N	62.37 3.38 0.00 N	50.30 1.83 0.00 N	51.05 1.96 0.00 N	55.14 2.68 0.00 N	55.50 3.29 0.00 N
GLENWOOD_IC_1_G5 23712	56.52 2.47 -14.60 N	55.41 1.79 -24.35 N	40.40 2.30 -0.42 N	39.94 2.30 0.00 N	33.99 1.79 0.00 N	44.63 2.39 -2.28 N	53.46 2.43 -13.45 N	56.78 3.14 -15.56 N	57.51 3.40 -8.71 N	59.11 3.30 -14.80 N	62.43 4.38 -0.08 N	76.91 4.96 -12.62 N	80.17 4.56 -19.92 N	81.72 3.59 -32.75 N	98.15 3.38 -50.83 N	101.50 4.60 -38.72 N	80.24 4.53 -27.10 N	68.32 4.73 -15.98 N	74.33 4.98 -11.74 N	63.18 4.09 -0.09 N	66.99 4.02 -14.50 N	67.89 3.80 -15.01 N	62.03 4.02 -5.55 N	57.63 3.95 -1.47 N
GLENWOOD_IC_2_G1 23688	56.52 2.47 -14.60 N	55.41 1.79 -24.35 N	40.40 2.30 -0.42 N	39.94 2.30 0.00 N	33.99 1.79 0.00 N	44.63 2.39 -2.28 N	53.46 2.43 -13.45 N	56.78 3.14 -15.56 N	57.51 3.40 -8.71 N	59.11 3.30 -14.80 N	62.43 4.38 -0.08 N	76.91 4.96 -12.62 N	80.17 4.56 -19.92 N	81.72 3.59 -32.75 N	98.15 3.38 -50.83 N	101.50 4.60 -38.72 N	80.24 4.53 -27.10 N	68.32 4.73 -15.98 N	74.28 4.98 -11.69 N	63.18 4.09 -0.09 N	66.99 4.02 -14.50 N	67.89 3.80 -15.01 N	62.03 4.02 -5.55 N	57.63 3.95 -1.47 N
GLENWOOD_IC_3_G1 23689	56.52 2.47 -14.60 N	55.41 1.79 -24.35 N	40.40 2.30 -0.42 N	39.94 2.30 0.00 N	33.99 1.79 0.00 N	44.63 2.39 -2.28 N	53.46 2.43 -13.45 N	56.78 3.14 -15.56 N	57.51 3.40 -8.71 N	59.11 3.30 -14.80 N	62.43 4.38 -0.08 N	76.91 4.96 -12.62 N	80.17 4.56 -19.92 N	81.72 3.59 -32.75 N	98.15 3.38 -50.83 N	101.50 4.60 -38.72 N	80.24 4.53 -27.10 N	68.32 4.73 -15.98 N	74.28 4.98 -11.69 N	63.18 4.09 -0.09 N	66.99 4.02 -14.50 N	67.89 3.80 -15.01 N	62.03 4.02 -5.55 N	57.63 3.95 -1.47 N
GLENWOOD____4 23550	56.52 2.47 -14.60 N	55.41 1.79 -24.35 N	40.40 2.30 -0.42 N	39.94 2.30 0.00 N	33.99 1.79 0.00 N	44.63 2.39 -2.28 N	53.46 2.43 -13.45 N	56.78 3.14 -15.56 N	57.51 3.40 -8.71 N	59.11 3.30 -14.80 N	62.43 4.38 -0.08 N	76.91 4.96 -12.62 N	80.17 4.56 -19.92 N	81.72 3.59 -32.75 N	98.15 3.38 -50.83 N	101.50 4.60 -38.72 N	80.24 4.53 -27.10 N	68.32 4.73 -15.98 N	74.33 4.98 -11.74 N	63.18 4.09 -0.09 N	66.99 4.02 -14.50 N	67.89 3.80 -15.01 N	62.03 4.02 -5.55 N	57.63 3.95 -1.47 N
GLENWOOD____5 23614	56.52 2.47 -14.60 N	55.41 1.79 -24.35 N	40.40 2.30 -0.42 N	39.94 2.30 0.00 N	33.99 1.79 0.00 N	44.63 2.39 -2.28 N	53.46 2.43 -13.45 N	56.78 3.14 -15.56 N	57.51 3.40 -8.71 N	59.11 3.30 -14.80 N	62.43 4.38 -0.08 N	76.91 4.96 -12.62 N	80.17 4.56 -19.92 N	81.72 3.59 -32.75 N	98.15 3.38 -50.83 N	101.50 4.60 -38.72 N	80.24 4.53 -27.10 N	68.32 4.73 -15.98 N	74.33 4.98 -11.74 N	63.18 4.09 -0.09 N	66.99 4.02 -14.50 N	67.89 3.80 -15.01 N	62.03 4.02 -5.55 N	57.63 3.95 -1.47 N
GLOBAL GREEN_PORT_GT1 23814	56.45 2.40 -14.60 N	55.58 1.96 -24.35 N	40.62 2.52 -0.42 N	40.09 2.45 0.00 N	34.18 1.98 0.00 N	44.92 2.68 -2.28 N	53.59 2.56 -13.45 N	56.56 2.92 -15.56 N	56.99 2.88 -8.71 N	58.47 2.66 -14.80 N	61.44 3.40 -0.08 N	76.04 4.09 -12.62 N	79.85 4.24 -19.92 N	81.74 3.61 -32.75 N	98.49 3.72 -50.83 N	101.35 4.45 -38.72 N	79.70 3.99 -27.10 N	67.37 3.78 -15.98 N	73.16 3.87 -11.67 N	62.11 3.02 -0.09 N	66.63 3.65 -14.50 N	67.40 3.31 -15.01 N	61.42 3.42 -5.55 N	56.86 3.19 -1.47 N
GOUDEY____7 23579	38.97 -0.48 0.00 N	28.80 -0.46 0.00 N	37.15 -0.53 0.00 N	37.14 -0.49 0.00 N	31.84 -0.36 0.00 N	39.61 -0.35 0.00 N	37.26 -0.31 0.00 N	38.06 -0.02 0.00 N	45.27 -0.14 0.00 N	41.05 0.04 0.00 N	58.20 0.23 0.00 N	59.52 0.20 0.00 N	55.54 -0.15 0.00 N	45.22 -0.16 0.00 N	43.81 -0.13 0.00 N	58.08 -0.10 0.00 N	48.70 0.10 0.00 N	47.90 0.30 0.00 N	57.69 0.07 0.00 N	58.05 -0.95 0.00 N	48.76 0.29 0.00 N	49.44 0.36 0.00 N	52.49 0.04 0.00 N	52.05 -0.16 0.00 N
GOUDEY____8 23580	38.90 -0.54 0.00 N	28.78 -0.49 0.00 N	37.08 -0.60 0.00 N	37.04 -0.60 0.00 N	31.80 -0.40 0.00 N	39.47 -0.48 0.00 N	37.12 -0.46 0.00 N	37.90 -0.19 0.00 N	45.08 -0.33 0.00 N	40.88 -0.13 0.00 N	57.98 0.01 0.00 N	59.34 0.01 0.00 N	55.38 -0.32 0.00 N	45.08 -0.31 0.00 N	43.60 -0.34 0.00 N	57.80 -0.38 0.00 N	48.54 -0.06 0.00 N	47.74 0.13 0.00 N	57.51 -0.10 0.00 N	57.89 -1.10 0.00 N	48.59 0.12 0.00 N	49.27 0.18 0.00 N	52.34 -0.12 0.00 N	51.89 -0.32 0.00 N
GOWANUS_GT_1_GRP 23732	63.77 2.08 -22.24 N	54.85 1.58 -24.01 N	39.80 2.12 0.00 N	39.68 2.05 0.00 N	33.82 1.62 0.00 N	42.15 2.19 0.00 N	41.32 2.37 -1.37 N	54.44 3.18 -13.18 N	48.42 2.96 -0.05 N	45.02 2.87 -1.14 N	62.28 4.31 0.00 N	66.09 4.88 -1.88 N	78.00 4.52 -17.78 N	68.12 3.73 -19.01 N	71.16 3.62 -23.60 N	86.71 4.89 -23.64 N	152.68 4.57 -99.51 N	174.31 4.46 -122.24 N	165.49 4.58 -103.29 N	156.05 3.73 -93.32 N	157.42 3.67 -105.27 N	182.17 3.54 -129.54 N	155.75 3.37 -99.92 N	130.08 3.30 -74.57 N
GOWANUS_GT_2_GRP 23617	63.79 2.10 -22.24 N	54.87 1.60 -24.01 N	39.84 2.16 0.00 N	39.67 2.04 0.00 N	33.81 1.61 0.00 N	42.17 2.21 0.00 N	41.35 2.39 -1.37 N	54.47 3.21 -13.18 N	48.45 3.00 -0.05 N	45.06 2.91 -1.14 N	62.33 4.36 0.00 N	66.15 4.94 -1.88 N	78.05 4.58 -17.78 N	68.17 3.78 -19.01 N	71.21 3.67 -23.60 N	86.78 4.95 -23.64 N	152.73 4.62 -99.51 N	174.35 4.50 -122.24 N	165.54 4.63 -103.29 N	156.09 3.78 -93.32 N	157.46 3.71 -105.27 N	182.07 3.45 -129.54 N	155.77 3.39 -99.92 N	130.12 3.34 -74.57 N
GOWANUS_GT_3_GRP 23618	63.77 2.08 -22.24 N	54.85 1.58 -24.01 N	39.80 2.12 0.00 N	39.68 2.05 0.00 N	33.82 1.62 0.00 N	42.15 2.19 0.00 N	41.32 2.37 -1.37 N	54.44 3.18 -13.18 N	48.42 2.96 -0.05 N	45.02 2.87 -1.14 N	62.28 4.31 0.00 N	66.09 4.88 -1.88 N	78.00 4.52 -17.78 N	68.12 3.73 -19.01 N	71.16 3.62 -23.60 N	86.71 4.89 -23.64 N	152.68 4.57 -99.51 N	174.31 4.46 -122.24 N	165.49 4.58 -103.29 N	156.05 3.73 -93.32 N	157.42 3.67 -105.27 N	182.17 3.54 -129.54 N	155.75 3.37 -99.92 N	130.08 3.30 -74.57 N
GOWANUS_GT_4_GRP 23751	63.79 2.10 -22.24 N	54.87 1.60 -24.01 N	39.84 2.16 0.00 N	39.67 2.04 0.00 N	33.81 1.61 0.00 N	42.17 2.21 0.00 N	41.35 2.39 -1.37 N	54.47 3.21 -13.18 N	48.45 3.00 -0.05 N	45.06 2.91 -1.14 N	62.33 4.36 0.00 N	66.15 4.94 -1.88 N	78.05 4.58 -17.78 N	68.17 3.78 -19.01 N	71.21 3.67 -23.60 N	86.78 4.95 -23.64 N	152.73 4.62 -99.51 N	174.35 4.50 -122.24 N	165.54 4.63 -103.29 N	156.09 3.78 -93.32 N	157.46 3.71 -105.27 N	182.07 3.45 -129.54 N	155.77 3.39 -99.92 N	130.12 3.34 -74.57 N

GOWANUS_GT1_1 24077	63.77	54.85	39.80	39.68	33.82	42.15	41.32	54.44	48.42	45.02	62.28	66.09	78.00	68.12	71.16	86.71	152.68	174.31	165.49	156.05	157.42	182.17	155.75	130.08
	2.08	1.58	2.12	2.05	1.62	2.19	2.37	3.18	2.96	2.87	4.31	4.88	4.52	3.73	3.62	4.89	4.57	4.46	4.58	3.73	3.67	3.54	3.37	3.30
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	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	63.77	54.85	39.80	39.68	33.82	42.15	41.32	54.44	48.42	45.02	62.28	66.09	78.00	68.12	71.16	86.71	152.68	174.31	165.49	156.05	157.42	182.17	155.75	130.08
	2.08	1.58	2.12	2.05	1.62	2.19	2.37	3.18	2.96	2.87	4.31	4.88	4.52	3.73	3.62	4.89	4.57	4.46	4.58	3.73	3.67	3.54	3.37	3.30
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	63.77	54.85	39.80	39.68	33.82	42.15	41.32	54.44	48.42	45.02	62.28	66.09	78.00	68.12	71.16	86.71	152.68	174.31	165.49	156.05	157.42	182.17	155.75	130.08
	2.08	1.58	2.12	2.05	1.62	2.19	2.37	3.18	2.96	2.87	4.31	4.88	4.52	3.73	3.62	4.89	4.57	4.46	4.58	3.73	3.67	3.54	3.37	3.30
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	63.77	54.85	39.80	39.68	33.82	42.15	41.32	54.44	48.42	45.02	62.28	66.09	78.00	68.12	71.16	86.71	152.68	174.31	165.49	156.05	157.42	182.17	155.75	130.08
	2.08	1.58	2.12	2.05	1.62	2.19	2.37	3.18	2.96	2.87	4.31	4.88	4.52	3.73	3.62	4.89	4.57	4.46	4.58	3.73	3.67	3.54	3.37	3.30
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	63.77	54.85	39.80	39.68	33.82	42.15	41.32	54.44	48.42	45.02	62.28	66.09	78.00	68.12	71.16	86.71	152.68	174.31	165.49	156.05	157.42	182.17	155.75	130.08
	2.08	1.58	2.12	2.05	1.62	2.19	2.37	3.18	2.96	2.87	4.31	4.88	4.52	3.73	3.62	4.89	4.57	4.46	4.58	3.73	3.67	3.54	3.37	3.30
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-12						

GOWANUS_GT2_6 24119	63.79	54.87	39.84	39.67	33.81	42.17	41.35	54.47	48.45	45.06	62.33	66.15	78.05	68.17	71.21	86.78	152.73	174.35	165.54	156.09	157.46	182.07	155.77	130.12
	2.10	1.60	2.16	2.04	1.61	2.21	2.39	3.21	3.00	2.91	4.36	4.94	4.58	3.78	3.67	4.95	4.62	4.50	4.63	3.78	3.71	3.45	3.39	3.34
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	63.79	54.87	39.84	39.67	33.81	42.17	41.35	54.47	48.45	45.06	62.33	66.15	78.05	68.17	71.21	86.78	152.73	174.35	165.54	156.09	157.46	182.07	155.77	130.12
	2.10	1.60	2.16	2.04	1.61	2.21	2.39	3.21	3.00	2.91	4.36	4.94	4.58	3.78	3.67	4.95	4.62	4.50	4.63	3.78	3.71	3.45	3.39	3.34
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	63.79	54.87	39.84	39.67	33.81	42.17	41.35	54.47	48.45	45.06	62.33	66.15	78.05	68.17	71.21	86.78	152.73	174.35	165.54	156.09	157.46	182.07	155.77	130.12
	2.10	1.60	2.16	2.04	1.61	2.21	2.39	3.21	3.00	2.91	4.36	4.94	4.58	3.78	3.67	4.95	4.62	4.50	4.63	3.78	3.71	3.45	3.39	3.34
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	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_GT3_1 24122	63.77	54.85	39.80	39.68	33.82	42.15	41.32	54.44	48.42	45.02	62.28	66.09	78.00	68.12	71.16	86.71	152.68	174.31	165.49	156.05	157.42	182.17	155.75	130.08
	2.08	1.58	2.12	2.05	1.62	2.19	2.37	3.18	2.96	2.87	4.31	4.88	4.52	3.73	3.62	4.89	4.57	4.46	4.58	3.73	3.67	3.54	3.37	3.30
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	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_GT3_2 24123	63.77	54.85	39.80	39.68	33.82	42.15	41.32	54.44	48.42	45.02	62.28	66.09	78.00	68.12	71.16	86.71	152.68	174.31	165.49	156.05	157.42	182.17	155.75	130.08
	2.08	1.58	2.12	2.05	1.62	2.19	2.37	3.18	2.96	2.87	4.31	4.88	4.52	3.73	3.62	4.89	4.57	4.46	4.58	3.73	3.67	3.54	3.37	3.30
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-														

GOWANUS_GT4_3 24132	63.79 2.10 -22.24 N	54.87 1.60 -24.01 N	39.84 2.16 0.00 N	39.67 2.04 0.00 N	33.81 1.61 0.00 N	42.17 2.21 0.00 N	41.35 2.39 -1.37 N	54.47 3.21 -13.18 N	48.45 3.00 -0.05 N	45.06 2.91 -1.14 N	62.33 4.36 0.00 N	66.15 4.94 -1.88 N	78.05 4.58 -17.78 N	68.17 3.78 -19.01 N	71.21 3.67 -23.60 N	86.78 4.95 -23.64 N	152.73 4.62 -99.51 N	174.35 4.50 -122.24 N	165.54 4.63 -103.29 N	156.09 3.78 -93.32 N	157.46 3.71 -105.27 N	182.07 3.45 -129.54 N	155.77 3.39 -99.92 N	130.12 3.34 -74.57 N
GOWANUS_GT4_4 24133	63.79 2.10 -22.24 N	54.87 1.60 -24.01 N	39.84 2.16 0.00 N	39.67 2.04 0.00 N	33.81 1.61 0.00 N	42.17 2.21 0.00 N	41.35 2.39 -1.37 N	54.47 3.21 -13.18 N	48.45 3.00 -0.05 N	45.06 2.91 -1.14 N	62.33 4.36 0.00 N	66.15 4.94 -1.88 N	78.05 4.58 -17.78 N	68.17 3.78 -19.01 N	71.21 3.67 -23.60 N	86.78 4.95 -23.64 N	152.73 4.62 -99.51 N	174.35 4.50 -122.24 N	165.54 4.63 -103.29 N	156.09 3.78 -93.32 N	157.46 3.71 -105.27 N	182.07 3.45 -129.54 N	155.77 3.39 -99.92 N	130.12 3.34 -74.57 N
GOWANUS_GT4_5 24134	63.79 2.10 -22.24 N	54.87 1.60 -24.01 N	39.84 2.16 0.00 N	39.67 2.04 0.00 N	33.81 1.61 0.00 N	42.17 2.21 0.00 N	41.35 2.39 -1.37 N	54.47 3.21 -13.18 N	48.45 3.00 -0.05 N	45.06 2.91 -1.14 N	62.33 4.36 0.00 N	66.15 4.94 -1.88 N	78.05 4.58 -17.78 N	68.17 3.78 -19.01 N	71.21 3.67 -23.60 N	86.78 4.95 -23.64 N	152.73 4.62 -99.51 N	174.35 4.50 -122.24 N	165.54 4.63 -103.29 N	156.09 3.78 -93.32 N	157.46 3.71 -105.27 N	182.07 3.45 -129.54 N	155.77 3.39 -99.92 N	130.12 3.34 -74.57 N
GOWANUS_GT4_6 24135	63.79 2.10 -22.24 N	54.87 1.60 -24.01 N	39.84 2.16 0.00 N	39.67 2.04 0.00 N	33.81 1.61 0.00 N	42.17 2.21 0.00 N	41.35 2.39 -1.37 N	54.47 3.21 -13.18 N	48.45 3.00 -0.05 N	45.06 2.91 -1.14 N	62.33 4.36 0.00 N	66.15 4.94 -1.88 N	78.05 4.58 -17.78 N	68.17 3.78 -19.01 N	71.21 3.67 -23.60 N	86.78 4.95 -23.64 N	152.73 4.62 -99.51 N	174.35 4.50 -122.24 N	165.54 4.63 -103.29 N	156.09 3.78 -93.32 N	157.46 3.71 -105.27 N	182.07 3.45 -129.54 N	155.77 3.39 -99.92 N	130.12 3.34 -74.57 N
GOWANUS_GT4_7 24136	63.79 2.10 -22.24 N	54.87 1.60 -24.01 N	39.84 2.16 0.00 N	39.67 2.04 0.00 N	33.81 1.61 0.00 N	42.17 2.21 0.00 N	41.35 2.39 -1.37 N	54.47 3.21 -13.18 N	48.45 3.00 -0.05 N	45.06 2.91 -1.14 N	62.33 4.36 0.00 N	66.15 4.94 -1.88 N	78.05 4.58 -17.78 N	68.17 3.78 -19.01 N	71.21 3.67 -23.60 N	86.78 4.95 -23.64 N	152.73 4.62 -99.51 N	174.35 4.50 -122.24 N	165.54 4.63 -103.29 N	156.09 3.78 -93.32 N	157.46 3.71 -105.27 N	182.07 3.45 -129.54 N	155.77 3.39 -99.92 N	130.12 3.34 -74.57 N
GOWANUS_GT4_8 24137	63.79 2.10 -22.24 N	54.87 1.60 -24.01 N	39.84 2.16 0.00 N	39.67 2.04 0.00 N	33.81 1.61 0.00 N	42.17 2.21 0.00 N	41.35 2.39 -1.37 N	54.47 3.21 -13.18 N	48.45 3.00 -0.05 N	45.06 2.91 -1.14 N	62.33 4.36 0.00 N	66.15 4.94 -1.88 N	78.05 4.58 -17.78 N	68.17 3.78 -19.01 N	71.21 3.67 -23.60 N	86.78 4.95 -23.64 N	152.73 4.62 -99.51 N	174.35 4.50 -122.24 N	165.54 4.63 -103.29 N	156.09 3.78 -93.32 N	157.46 3.71 -105.27 N	182.07 3.45 -129.54 N	155.77 3.39 -99.92 N	130.12 3.34 -74.57 N
GRAHMSVILLE___HY 23607	40.81 1.36 0.00 N	30.23 0.96 0.00 N	38.82 1.14 0.00 N	38.83 1.19 0.00 N	33.35 1.15 0.00 N	41.36 1.41 0.00 N	39.04 1.46 0.00 N	40.23 2.15 0.00 N	47.78 2.38 0.00 N	43.54 2.53 0.00 N	61.97 4.00 0.00 N	63.86 4.53 0.00 N	59.75 4.06 0.00 N	48.82 3.44 0.00 N	47.39 3.45 0.00 N	62.79 4.61 0.00 N	52.89 4.29 0.00 N	51.86 4.26 0.00 N	62.12 4.50 0.00 N	62.45 3.46 0.00 N	52.12 3.64 0.00 N	52.52 3.43 0.00 N	55.47 3.01 0.00 N	54.68 2.47 0.00 N
GREENIDGE___3 23582	38.78 -0.66 0.00 N	28.79 -0.48 0.00 N	36.83 -0.85 0.00 N	36.60 -1.03 0.00 N	31.37 -0.82 0.00 N	38.89 -1.07 0.00 N	36.42 -1.15 0.00 N	37.13 -0.95 0.00 N	44.18 -1.23 0.00 N	40.03 -0.98 0.00 N	57.06 -0.90 0.00 N	57.89 -1.44 0.00 N	54.19 -1.50 0.00 N	44.20 -1.18 0.00 N	42.99 -0.95 0.00 N	56.91 -1.26 0.00 N	47.34 -1.26 0.00 N	46.58 -1.03 0.00 N	56.27 -1.35 0.00 N	59.91 0.92 0.00 N	47.34 -1.13 0.00 N	47.10 -1.98 0.00 N	49.84 -2.62 0.00 N	49.27 -2.94 0.00 N
GREENIDGE___4 23583	38.80 -0.64 0.00 N	28.83 -0.43 0.00 N	36.82 -0.86 0.00 N	36.59 -1.04 0.00 N	31.36 -0.83 0.00 N	38.82 -1.13 0.00 N	36.31 -1.27 0.00 N	37.03 -1.06 0.00 N	44.08 -1.32 0.00 N	39.98 -1.03 0.00 N	56.92 -1.05 0.00 N	57.87 -1.46 0.00 N	54.19 -1.50 0.00 N	44.18 -1.20 0.00 N	42.89 -1.05 0.00 N	56.78 -1.40 0.00 N	47.31 -1.29 0.00 N	46.53 -1.08 0.00 N	56.19 -1.43 0.00 N	59.92 0.93 0.00 N	47.31 -1.16 0.00 N	47.03 -2.05 0.00 N	49.79 -2.67 0.00 N	49.21 -3.00 0.00 N
HARZA MOOSE___RIVER 24016	40.84 1.40 0.00 N	30.33 1.07 0.00 N	39.09 1.41 0.00 N	38.91 1.27 0.00 N	33.28 1.08 0.00 N	41.39 1.43 0.00 N	39.06 1.48 0.00 N	39.41 1.32 0.00 N	46.94 1.54 0.00 N	42.38 1.37 0.00 N	59.45 1.49 0.00 N	60.55 1.22 0.00 N	57.15 1.45 0.00 N	46.59 1.20 0.00 N	45.11 1.17 0.00 N	59.48 1.30 0.00 N	49.25 0.65 0.00 N	48.18 0.57 0.00 N	58.90 1.28 0.00 N	61.11 2.12 0.00 N	49.78 1.31 0.00 N	50.44 1.35 0.00 N	54.13 1.68 0.00 N	54.10 1.89 0.00 N
HEMPSTEAD___ 23647	56.19 2.14 -14.60 N	55.26 1.64 -24.35 N	40.25 2.16 -0.42 N	39.75 2.12 0.00 N	33.87 1.67 0.00 N	44.51 2.27 -2.28 N	53.31 2.28 -13.45 N	56.49 2.85 -15.56 N	57.06 2.96 -8.71 N	58.71 2.90 -14.80 N	62.04 3.99 -0.08 N	76.58 4.64 -12.62 N	80.11 4.49 -19.92 N	81.86 3.72 -32.75 N	98.44 3.67 -50.83 N	101.70 4.80 -38.72 N	80.11 4.40 -27.10 N	67.88 4.29 -15.98 N	73.94 4.58 -11.74 N	62.84 3.76 -0.09 N	66.78 3.80 -14.50 N	67.57 3.48 -15.01 N	61.45 3.44 -5.55 N	56.94 3.27 -1.47 N
HICKLING___1 23621	38.61 -0.83 0.00 N	28.52 -0.75 0.00 N	36.76 -0.92 0.00 N	36.81 -0.82 0.00 N	31.50 -0.70 0.00 N	39.27 -0.69 0.00 N	37.04 -0.54 0.00 N	37.98 -0.10 0.00 N	45.28 -0.13 0.00 N	41.21 0.20 0.00 N	58.71 0.75 0.00 N	60.04 0.71 0.00 N	56.00 0.30 0.00 N	45.65 0.27 0.00 N	44.06 0.12 0.00 N	58.41 0.23 0.00 N	49.10 0.50 0.00 N	48.31 0.71 0.00 N	58.11 0.50 0.00 N	58.94 -0.05 0.00 N	48.85 0.38 0.00 N	49.42 0.34 0.00 N	52.38 -0.08 0.00 N	51.71 -0.50 0.00 N
HICKLING___2 23622	38.62 -0.83 0.00 N	28.52 -0.74 0.00 N	36.77 -0.91 0.00 N	36.82 -0.82 0.00 N	31.51 -0.69 0.00 N	39.27 -0.69 0.00 N	37.05 -0.53 0.00 N	37.99 -0.09 0.00 N	45.29 -0.12 0.00 N	41.22 0.21 0.00 N	58.73 0.76 0.00 N	60.05 0.72 0.00 N	56.01 0.32 0.00 N	45.66 0.28 0.00 N	44.07 0.13 0.00 N	58.43 0.25 0.00 N	49.12 0.51 0.00 N	48.33 0.72 0.00 N	58.13 0.51 0.00 N	58.96 -0.03 0.00 N	48.87 0.39 0.00 N	49.44 0.35 0.00 N	52.39 -0.06 0.00 N	51.72 -0.49 0.00 N

HIGH FALLS___HY 23754	40.53 1.08 0.00 N	30.01 0.74 0.00 N	38.63 0.95 0.00 N	38.59 0.96 0.00 N	33.04 0.84 0.00 N	41.02 1.06 0.00 N	38.54 0.97 0.00 N	39.37 1.28 0.00 N	46.98 1.58 0.00 N	42.64 1.63 0.00 N	60.58 2.61 0.00 N	62.20 2.87 0.00 N	58.17 2.47 0.00 N	47.23 1.85 0.00 N	45.68 1.74 0.00 N	60.52 2.34 0.00 N	50.76 2.16 0.00 N	49.73 2.12 0.00 N	59.93 2.31 0.00 N	60.75 1.76 0.00 N	50.26 1.78 0.00 N	50.88 1.79 0.00 N	54.43 1.97 0.00 N	53.87 1.67 0.00 N
HILLBURN___GT 23639	39.78 0.34 0.00 N	29.46 0.20 0.00 N	38.00 0.32 0.00 N	38.01 0.37 0.00 N	32.52 0.32 0.00 N	40.47 0.52 0.00 N	38.12 0.54 0.00 N	39.19 1.11 0.00 N	46.59 1.19 0.00 N	42.36 1.35 0.00 N	60.28 2.31 0.00 N	62.04 2.71 0.00 N	57.96 2.27 0.00 N	47.23 1.85 0.00 N	45.74 1.80 0.00 N	60.66 2.48 0.00 N	51.10 2.50 0.00 N	50.13 2.52 0.00 N	60.11 2.49 0.00 N	60.53 1.54 0.00 N	50.42 1.95 0.00 N	50.88 1.80 0.00 N	54.07 1.61 0.00 N	53.54 1.33 0.00 N
HOLTSVIL 1-5___GRP1 24031	56.48 2.43 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.49 0.00 N	34.20 2.01 0.00 N	44.97 2.73 -2.28 N	53.62 2.58 -13.45 N	56.57 2.92 -15.56 N	57.00 2.89 -8.71 N	58.52 2.71 -14.80 N	61.50 3.45 -0.08 N	76.08 4.13 -12.62 N	79.87 4.26 -19.92 N	81.75 3.62 -32.75 N	98.48 3.72 -50.83 N	101.46 4.57 -38.72 N	79.80 4.09 -27.10 N	67.48 3.89 -15.98 N	73.30 4.01 -11.67 N	62.27 3.19 -0.09 N	66.62 3.65 -14.50 N	67.33 3.24 -15.01 N	61.39 3.38 -5.55 N	56.87 3.19 -1.47 N
HOLTSVIL6-10___GRP2 24032	56.48 2.43 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.49 0.00 N	34.20 2.01 0.00 N	44.97 2.73 -2.28 N	53.62 2.58 -13.45 N	56.57 2.92 -15.56 N	57.00 2.89 -8.71 N	58.52 2.71 -14.80 N	61.50 3.45 -0.08 N	76.08 4.13 -12.62 N	79.87 4.26 -19.92 N	81.75 3.62 -32.75 N	98.48 3.72 -50.83 N	101.46 4.57 -38.72 N	79.80 4.09 -27.10 N	67.48 3.89 -15.98 N	73.31 4.01 -11.67 N	62.27 3.19 -0.09 N	66.62 3.65 -14.50 N	67.33 3.24 -15.01 N	61.39 3.38 -5.55 N	56.87 3.19 -1.47 N
HOLTSVILLE_IC_1 23690	56.48 2.43 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.49 0.00 N	34.20 2.01 0.00 N	44.97 2.73 -2.28 N	53.62 2.58 -13.45 N	56.57 2.92 -15.56 N	57.00 2.89 -8.71 N	58.52 2.71 -14.80 N	61.50 3.45 -0.08 N	76.08 4.13 -12.62 N	79.87 4.26 -19.92 N	81.75 3.62 -32.75 N	98.48 3.72 -50.83 N	101.46 4.57 -38.72 N	79.80 4.09 -27.10 N	67.48 3.89 -15.98 N	73.30 4.01 -11.67 N	62.27 3.19 -0.09 N	66.62 3.65 -14.50 N	67.33 3.24 -15.01 N	61.39 3.38 -5.55 N	56.87 3.19 -1.47 N
HOLTSVILLE_IC_10 23699	56.48 2.43 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.49 0.00 N	34.20 2.01 0.00 N	44.97 2.73 -2.28 N	53.62 2.58 -13.45 N	56.57 2.92 -15.56 N	57.00 2.89 -8.71 N	58.52 2.71 -14.80 N	61.50 3.45 -0.08 N	76.08 4.13 -12.62 N	79.87 4.26 -19.92 N	81.75 3.62 -32.75 N	98.48 3.72 -50.83 N	101.46 4.57 -38.72 N	79.80 4.09 -27.10 N	67.48 3.89 -15.98 N	73.31 4.01 -11.67 N	62.27 3.19 -0.09 N	66.62 3.65 -14.50 N	67.33 3.24 -15.01 N	61.39 3.38 -5.55 N	56.87 3.19 -1.47 N
HOLTSVILLE_IC_2 23691	56.48 2.43 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.49 0.00 N	34.20 2.01 0.00 N	44.97 2.73 -2.28 N	53.62 2.58 -13.45 N	56.57 2.92 -15.56 N	57.00 2.89 -8.71 N	58.52 2.71 -14.80 N	61.50 3.45 -0.08 N	76.08 4.13 -12.62 N	79.87 4.26 -19.92 N	81.75 3.62 -32.75 N	98.48 3.72 -50.83 N	101.46 4.57 -38.72 N	79.80 4.09 -27.10 N	67.48 3.89 -15.98 N	73.30 4.01 -11.67 N	62.27 3.19 -0.09 N	66.62 3.65 -14.50 N	67.33 3.24 -15.01 N	61.39 3.38 -5.55 N	56.87 3.19 -1.47 N
HOLTSVILLE_IC_3 23692	56.48 2.43 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.49 0.00 N	34.20 2.01 0.00 N	44.97 2.73 -2.28 N	53.62 2.58 -13.45 N	56.57 2.92 -15.56 N	57.00 2.89 -8.71 N	58.52 2.71 -14.80 N	61.50 3.45 -0.08 N	76.08 4.13 -12.62 N	79.87 4.26 -19.92 N	81.75 3.62 -32.75 N	98.48 3.72 -50.83 N	101.46 4.57 -38.72 N	79.80 4.09 -27.10 N	67.48 3.89 -15.98 N	73.30 4.01 -11.67 N	62.27 3.19 -0.09 N	66.62 3.65 -14.50 N	67.33 3.24 -15.01 N	61.39 3.38 -5.55 N	56.87 3.19 -1.47 N
HOLTSVILLE_IC_4 23693	56.48 2.43 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.49 0.00 N	34.20 2.01 0.00 N	44.97 2.73 -2.28 N	53.62 2.58 -13.45 N	56.57 2.92 -15.56 N	57.00 2.89 -8.71 N	58.52 2.71 -14.80 N	61.50 3.45 -0.08 N	76.08 4.13 -12.62 N	79.87 4.26 -19.92 N	81.75 3.62 -32.75 N	98.48 3.72 -50.83 N	101.46 4.57 -38.72 N	79.80 4.09 -27.10 N	67.48 3.89 -15.98 N	73.30 4.01 -11.67 N	62.27 3.19 -0.09 N	66.62 3.65 -14.50 N	67.33 3.24 -15.01 N	61.39 3.38 -5.55 N	56.87 3.19 -1.47 N
HOLTSVILLE_IC_5 23694	56.48 2.43 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.49 0.00 N	34.20 2.01 0.00 N	44.97 2.73 -2.28 N	53.62 2.58 -13.45 N	56.57 2.92 -15.56 N	57.00 2.89 -8.71 N	58.52 2.71 -14.80 N	61.50 3.45 -0.08 N	76.08 4.13 -12.62 N	79.87 4.26 -19.92 N	81.75 3.62 -32.75 N	98.48 3.72 -50.83 N	101.46 4.57 -38.72 N	79.80 4.09 -27.10 N	67.48 3.89 -15.98 N	73.30 4.01 -11.67 N	62.27 3.19 -0.09 N	66.62 3.65 -14.50 N	67.33 3.24 -15.01 N	61.39 3.38 -5.55 N	56.87 3.19 -1.47 N
HOLTSVILLE_IC_6 23695	56.48 2.43 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.49 0.00 N	34.20 2.01 0.00 N	44.97 2.73 -2.28 N	53.62 2.58 -13.45 N	56.57 2.92 -15.56 N	57.00 2.89 -8.71 N	58.52 2.71 -14.80 N	61.50 3.45 -0.08 N	76.08 4.13 -12.62 N	79.87 4.26 -19.92 N	81.75 3.62 -32.75 N	98.48 3.72 -50.83 N	101.46 4.57 -38.72 N	79.80 4.09 -27.10 N	67.48 3.89 -15.98 N	73.31 4.01 -11.67 N	62.27 3.19 -0.09 N	66.62 3.65 -14.50 N	67.33 3.24 -15.01 N	61.39 3.38 -5.55 N	56.87 3.19 -1.47 N
HOLTSVILLE_IC_7 23696	56.48 2.43 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.49 0.00 N	34.20 2.01 0.00 N	44.97 2.73 -2.28 N	53.62 2.58 -13.45 N	56.57 2.92 -15.56 N	57.00 2.89 -8.71 N	58.52 2.71 -14.80 N	61.50 3.45 -0.08 N	76.08 4.13 -12.62 N	79.87 4.26 -19.92 N	81.75 3.62 -32.75 N	98.48 3.72 -50.83 N	101.46 4.57 -38.72 N	79.80 4.09 -27.10 N	67.48 3.89 -15.98 N	73.31 4.01 -11.67 N	62.27 3.19 -0.09 N	66.62 3.65 -14.50 N	67.33 3.24 -15.01 N	61.39 3.38 -5.55 N	56.87 3.19 -1.47 N
HOLTSVILLE_IC_8 23697	56.48 2.43 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.49 0.00 N	34.20 2.01 0.00 N	44.97 2.73 -2.28 N	53.62 2.58 -13.45 N	56.57 2.92 -15.56 N	57.00 2.89 -8.71 N	58.52 2.71 -14.80 N	61.50 3.45 -0.08 N	76.08 4.13 -12.62 N	79.87 4.26 -19.92 N	81.75 3.62 -32.75 N	98.48 3.72 -50.83 N	101.46 4.57 -38.72 N	79.80 4.09 -27.10 N	67.48 3.89 -15.98 N	73.31 4.01 -11.67 N	62.27 3.19 -0.09 N	66.62 3.65 -14.50 N	67.33 3.24 -15.01 N	61.39 3.38 -5.55 N	56.87 3.19 -1.47 N



HOLTSVILLE_IC_9 23698	56.48 2.43 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.49 0.00 N	34.20 2.01 0.00 N	44.97 2.73 -2.28 N	53.62 2.58 -13.45 N	56.57 2.92 -15.56 N	57.00 2.89 -8.71 N	58.52 2.71 -14.80 N	61.50 3.45 -0.08 N	76.08 4.13 -12.62 N	79.87 4.26 -19.92 N	81.75 3.62 -32.75 N	98.48 3.72 -50.83 N	101.46 4.57 -38.72 N	79.80 4.09 -27.10 N	67.48 3.89 -15.98 N	73.31 4.01 -11.67 N	62.27 3.19 -0.09 N	66.62 3.65 -14.50 N	67.33 3.24 -15.01 N	61.39 3.38 -5.55 N	56.87 3.19 -1.47 N
HQ_GEN_CEDARS 23644	41.39 1.94 0.00 N	30.68 1.41 0.00 N	39.28 1.60 0.00 N	39.25 1.61 0.00 N	33.60 1.40 0.00 N	41.73 1.77 0.00 N	39.67 2.09 0.00 N	39.12 1.04 0.00 N	46.86 1.46 0.00 N	42.33 1.32 0.00 N	59.28 1.31 0.00 N	60.23 0.90 0.00 N	57.06 1.36 0.00 N	46.62 1.24 0.00 N	45.09 1.15 0.00 N	59.27 1.09 0.00 N	48.78 0.18 0.00 N	47.64 0.04 0.00 N	58.54 0.93 0.00 N	61.50 2.51 0.00 N	49.66 1.18 0.00 N	50.40 1.31 0.00 N	54.27 1.82 0.00 N	54.12 1.92 0.00 N
HQ_GEN_CHAT DC 23651	39.36 -0.08 0.00 N	29.20 -0.06 0.00 N	37.58 -0.10 0.00 N	36.04 0.11 -0.25 N	32.16 -0.04 0.00 N	39.81 -0.14 0.00 N	37.48 -0.10 0.00 N	37.63 -0.45 0.00 N	44.93 -0.47 0.00 N	40.67 -0.34 0.00 N	57.45 -0.51 0.00 N	58.72 -0.61 0.00 N	55.20 -0.50 0.00 N	45.03 -0.35 0.00 N	43.61 -0.33 0.00 N	57.71 -0.47 0.00 N	48.05 -0.55 0.00 N	57.34 -1.33 -0.68 N	57.10 -0.52 0.00 N	58.75 -0.24 0.00 N	47.82 -0.38 5.39 N	48.64 -0.45 0.00 N	53.51 -0.21 -0.84 N	52.07 -0.14 0.00 N
HUDAV+59+74_TH_GRP 23620	41.16 1.71 0.00 N	30.56 1.30 0.00 N	39.45 1.77 0.00 N	39.34 1.71 0.00 N	33.53 1.33 0.00 N	41.78 1.83 0.00 N	39.52 1.94 0.00 N	40.79 2.70 0.00 N	48.12 2.71 0.00 N	43.66 2.66 0.00 N	61.90 3.93 0.00 N	63.76 4.43 0.00 N	59.77 4.08 0.00 N	48.78 3.40 0.00 N	47.25 3.31 0.00 N	62.67 4.49 0.00 N	52.82 4.22 0.00 N	51.77 4.16 0.00 N	61.93 4.31 0.00 N	62.43 3.44 0.00 N	51.87 3.40 0.00 N	52.26 3.18 0.00 N	55.52 3.06 0.00 N	55.10 2.89 0.00 N
HUDSON AVE_GT_3 23810	41.16 1.71 0.00 N	30.56 1.30 0.00 N	39.45 1.77 0.00 N	39.34 1.71 0.00 N	33.53 1.33 0.00 N	41.78 1.83 0.00 N	39.52 1.94 0.00 N	40.79 2.70 0.00 N	48.12 2.71 0.00 N	43.66 2.66 0.00 N	61.90 3.93 0.00 N	63.76 4.43 0.00 N	59.77 4.08 0.00 N	48.78 3.40 0.00 N	47.25 3.31 0.00 N	62.67 4.49 0.00 N	52.82 4.22 0.00 N	51.77 4.16 0.00 N	61.93 4.31 0.00 N	62.43 3.44 0.00 N	51.87 3.40 0.00 N	52.26 3.18 0.00 N	55.52 3.06 0.00 N	55.10 2.89 0.00 N
HUDSON AVE_GT_4 23540	41.16 1.71 0.00 N	30.56 1.30 0.00 N	39.45 1.77 0.00 N	39.34 1.71 0.00 N	33.53 1.33 0.00 N	41.78 1.83 0.00 N	39.52 1.94 0.00 N	40.79 2.70 0.00 N	48.12 2.71 0.00 N	43.66 2.66 0.00 N	61.90 3.93 0.00 N	63.76 4.43 0.00 N	59.77 4.08 0.00 N	48.78 3.40 0.00 N	47.25 3.31 0.00 N	62.67 4.49 0.00 N	52.82 4.22 0.00 N	51.77 4.16 0.00 N	61.93 4.31 0.00 N	62.43 3.44 0.00 N	51.87 3.40 0.00 N	52.26 3.18 0.00 N	55.52 3.06 0.00 N	55.10 2.89 0.00 N
HUDSON AVE_GT_5 23657	41.16 1.71 0.00 N	30.56 1.30 0.00 N	39.45 1.77 0.00 N	39.34 1.71 0.00 N	33.53 1.33 0.00 N	41.78 1.83 0.00 N	39.52 1.94 0.00 N	40.79 2.70 0.00 N	48.12 2.71 0.00 N	43.66 2.66 0.00 N	61.90 3.93 0.00 N	63.76 4.43 0.00 N	59.77 4.08 0.00 N	48.78 3.40 0.00 N	47.25 3.31 0.00 N	62.67 4.49 0.00 N	52.82 4.22 0.00 N	51.77 4.16 0.00 N	61.93 4.31 0.00 N	62.43 3.44 0.00 N	51.87 3.40 0.00 N	52.26 3.18 0.00 N	55.52 3.06 0.00 N	55.10 2.89 0.00 N
HUDSON_AVE_10 24168	40.87 1.42 0.00 N	30.33 1.06 0.00 N	39.12 1.44 0.00 N	39.04 1.40 0.00 N	33.25 1.05 0.00 N	41.47 1.51 0.00 N	39.22 1.64 0.00 N	40.48 2.40 0.00 N	47.79 2.39 0.00 N	43.38 2.37 0.00 N	61.39 3.42 0.00 N	63.23 3.91 0.00 N	59.31 3.61 0.00 N	48.39 3.00 0.00 N	46.87 2.93 0.00 N	62.13 3.95 0.00 N	52.37 3.77 0.00 N	51.35 3.75 0.00 N	61.44 3.82 0.00 N	61.95 2.96 0.00 N	51.46 2.99 0.00 N	51.80 2.71 0.00 N	55.14 2.68 0.00 N	54.71 2.50 0.00 N
HUNTLEY___63 23557	35.77 -3.68 0.00 N	26.45 -2.81 0.00 N	33.91 -3.78 0.00 N	34.20 -3.43 0.00 N	29.23 -2.97 0.00 N	36.05 -3.91 0.00 N	33.61 -3.97 0.00 N	34.02 -4.07 0.00 N	40.33 -5.07 0.00 N	36.56 -4.45 0.00 N	52.10 -5.87 0.00 N	53.43 -5.90 0.00 N	49.81 -5.89 0.00 N	40.92 -4.46 0.00 N	39.57 -4.37 0.00 N	52.38 -5.80 0.00 N	43.97 -4.63 0.00 N	43.25 -4.35 0.00 N	51.80 -5.82 0.00 N	52.16 -6.84 0.00 N	43.61 -4.86 0.00 N	44.58 -4.51 0.00 N	47.42 -5.03 0.00 N	47.35 -4.86 0.00 N
HUNTLEY___64 23558	35.77 -3.68 0.00 N	26.45 -2.81 0.00 N	33.91 -3.78 0.00 N	34.20 -3.43 0.00 N	29.23 -2.97 0.00 N	36.05 -3.91 0.00 N	33.61 -3.97 0.00 N	34.02 -4.07 0.00 N	40.33 -5.07 0.00 N	36.56 -4.45 0.00 N	52.10 -5.87 0.00 N	53.43 -5.90 0.00 N	49.81 -5.89 0.00 N	40.92 -4.46 0.00 N	39.57 -4.37 0.00 N	52.38 -5.80 0.00 N	43.97 -4.63 0.00 N	43.25 -4.35 0.00 N	51.80 -5.82 0.00 N	52.16 -6.84 0.00 N	43.61 -4.86 0.00 N	44.58 -4.51 0.00 N	47.42 -5.03 0.00 N	47.35 -4.86 0.00 N
HUNTLEY___65 23559	35.77 -3.68 0.00 N	26.45 -2.81 0.00 N	33.91 -3.78 0.00 N	34.20 -3.43 0.00 N	29.23 -2.97 0.00 N	36.05 -3.91 0.00 N	33.61 -3.97 0.00 N	34.02 -4.07 0.00 N	40.33 -5.07 0.00 N	36.56 -4.45 0.00 N	52.10 -5.87 0.00 N	53.43 -5.90 0.00 N	49.81 -5.89 0.00 N	40.92 -4.46 0.00 N	39.57 -4.37 0.00 N	52.38 -5.80 0.00 N	43.97 -4.63 0.00 N	43.25 -4.35 0.00 N	51.80 -5.82 0.00 N	52.16 -6.84 0.00 N	43.61 -4.86 0.00 N	44.58 -4.51 0.00 N	47.42 -5.03 0.00 N	47.35 -4.86 0.00 N
HUNTLEY___66 23560	35.77 -3.68 0.00 N	26.45 -2.81 0.00 N	33.91 -3.78 0.00 N	34.20 -3.43 0.00 N	29.23 -2.97 0.00 N	36.05 -3.91 0.00 N	33.61 -3.97 0.00 N	34.02 -4.07 0.00 N	40.33 -5.07 0.00 N	36.56 -4.45 0.00 N	52.10 -5.87 0.00 N	53.43 -5.90 0.00 N	49.81 -5.89 0.00 N	40.92 -4.46 0.00 N	39.57 -4.37 0.00 N	52.38 -5.80 0.00 N	43.97 -4.63 0.00 N	43.25 -4.35 0.00 N	51.80 -5.82 0.00 N	52.16 -6.84 0.00 N	43.61 -4.86 0.00 N	44.58 -4.51 0.00 N	47.42 -5.03 0.00 N	47.35 -4.86 0.00 N
HUNTLEY___67 23561	35.38 -4.07 0.00 N	26.14 -3.13 0.00 N	33.50 -4.18 0.00 N	33.78 -3.85 0.00 N	28.90 -3.30 0.00 N	35.66 -4.29 0.00 N	33.26 -4.32 0.00 N	33.64 -4.45 0.00 N	39.84 -5.57 0.00 N	36.11 -4.90 0.00 N	51.43 -6.53 0.00 N	52.74 -6.59 0.00 N	49.11 -6.59 0.00 N	40.35 -5.03 0.00 N	39.02 -4.92 0.00 N	51.68 -6.50 0.00 N	43.43 -5.18 0.00 N	42.77 -4.83 0.00 N	51.22 -6.40 0.00 N	51.54 -7.45 0.00 N	43.11 -5.36 0.00 N	44.03 -5.06 0.00 N	46.90 -5.55 0.00 N	46.86 -5.35 0.00 N

HUNTLEY___68 23562	35.37 -4.07 0.00 N	26.14 -3.13 0.00 N	33.50 -4.18 0.00 N	33.78 -3.86 0.00 N	28.89 -3.31 0.00 N	35.66 -4.29 0.00 N	33.26 -4.32 0.00 N	33.64 -4.45 0.00 N	39.84 -5.57 0.00 N	36.11 -4.90 0.00 N	51.43 -6.54 0.00 N	52.73 -6.60 0.00 N	49.11 -6.59 0.00 N	40.35 -5.03 0.00 N	39.02 -4.92 0.00 N	51.68 -6.50 0.00 N	43.43 -5.18 0.00 N	42.77 -4.84 0.00 N	51.22 -6.40 0.00 N	51.54 -7.45 0.00 N	43.11 -5.36 0.00 N	44.03 -5.06 0.00 N	46.90 -5.56 0.00 N	46.86 -5.35 0.00 N
INDECK___CORINTH 23802	43.14 3.70 0.00 N	32.21 2.94 0.00 N	41.61 3.93 0.00 N	41.20 3.57 0.00 N	35.28 3.08 0.00 N	43.67 3.72 0.00 N	41.31 3.73 0.00 N	41.56 3.47 0.00 N	50.42 5.01 0.00 N	44.95 3.94 0.00 N	62.95 4.98 0.00 N	64.34 5.01 0.00 N	60.66 4.96 0.00 N	49.03 3.65 0.00 N	47.36 3.42 0.00 N	62.29 4.11 0.00 N	51.60 3.00 0.00 N	50.24 2.64 0.00 N	61.53 3.91 0.00 N	64.85 5.86 0.00 N	52.88 4.41 0.00 N	53.64 4.55 0.00 N	57.24 4.78 0.00 N	56.94 4.73 0.00 N
INDECK___ILION 23567	40.64 1.19 0.00 N	30.19 0.93 0.00 N	38.94 1.26 0.00 N	38.81 1.18 0.00 N	33.19 0.99 0.00 N	41.26 1.30 0.00 N	38.84 1.26 0.00 N	39.63 1.55 0.00 N	47.27 1.86 0.00 N	42.58 1.57 0.00 N	60.21 2.24 0.00 N	61.76 2.44 0.00 N	57.93 2.23 0.00 N	47.12 1.74 0.00 N	45.64 1.70 0.00 N	60.51 2.34 0.00 N	50.67 2.07 0.00 N	49.62 2.01 0.00 N	59.92 2.30 0.00 N	61.22 2.23 0.00 N	50.40 1.93 0.00 N	50.92 1.83 0.00 N	54.17 1.71 0.00 N	53.72 1.52 0.00 N
INDECK___OLEAN 23982	36.31 -3.14 0.00 N	26.88 -2.39 0.00 N	34.62 -3.06 0.00 N	34.80 -2.84 0.00 N	29.81 -2.39 0.00 N	37.01 -2.95 0.00 N	34.45 -3.12 0.00 N	35.58 -2.51 0.00 N	42.58 -2.82 0.00 N	38.90 -2.11 0.00 N	55.51 -2.45 0.00 N	56.76 -2.57 0.00 N	52.91 -2.78 0.00 N	43.30 -2.08 0.00 N	41.79 -2.15 0.00 N	55.37 -2.81 0.00 N	46.62 -1.98 0.00 N	45.88 -1.73 0.00 N	54.83 -2.79 0.00 N	55.10 -3.89 0.00 N	45.78 -2.70 0.00 N	46.54 -2.55 0.00 N	49.54 -2.91 0.00 N	48.60 -3.61 0.00 N
INDECK___OSWEGO 23783	38.61 -0.83 0.00 N	28.63 -0.64 0.00 N	36.86 -0.82 0.00 N	36.81 -0.83 0.00 N	31.51 -0.69 0.00 N	39.08 -0.88 0.00 N	36.78 -0.80 0.00 N	37.25 -0.84 0.00 N	44.39 -1.01 0.00 N	40.13 -0.88 0.00 N	56.61 -1.36 0.00 N	57.80 -1.53 0.00 N	54.33 -1.36 0.00 N	44.32 -1.06 0.00 N	42.90 -1.04 0.00 N	56.68 -1.50 0.00 N	47.20 -1.40 0.00 N	46.21 -1.39 0.00 N	56.09 -1.52 0.00 N	57.61 -1.38 0.00 N	47.24 -1.24 0.00 N	47.89 -1.19 0.00 N	51.23 -1.23 0.00 N	51.09 -1.12 0.00 N
INDECK___YERKES 23781	35.75 -3.70 0.00 N	26.44 -2.82 0.00 N	33.90 -3.78 0.00 N	34.19 -3.45 0.00 N	29.22 -2.98 0.00 N	36.03 -3.93 0.00 N	33.59 -3.99 0.00 N	33.99 -4.09 0.00 N	40.29 -5.11 0.00 N	36.52 -4.48 0.00 N	52.04 -5.92 0.00 N	53.38 -5.95 0.00 N	49.75 -5.94 0.00 N	40.88 -4.51 0.00 N	39.53 -4.41 0.00 N	52.33 -5.85 0.00 N	43.93 -4.67 0.00 N	43.21 -4.40 0.00 N	51.75 -5.87 0.00 N	52.11 -6.89 0.00 N	43.57 -4.90 0.00 N	44.54 -4.55 0.00 N	47.38 -5.07 0.00 N	47.32 -4.89 0.00 N
INDIAN POINT_GT_1 24139	40.45 1.00 0.00 N	30.01 0.74 0.00 N	38.71 1.03 0.00 N	38.64 1.01 0.00 N	32.94 0.74 0.00 N	41.10 1.15 0.00 N	38.80 1.22 0.00 N	39.94 1.86 0.00 N	47.27 1.87 0.00 N	42.88 1.87 0.00 N	60.83 2.87 0.00 N	62.61 3.28 0.00 N	58.61 2.91 0.00 N	47.80 2.42 0.00 N	46.31 2.37 0.00 N	61.40 3.22 0.00 N	51.72 3.11 0.00 N	50.69 3.08 0.00 N	60.73 3.11 0.00 N	61.30 2.31 0.00 N	50.96 2.48 0.00 N	51.36 2.28 0.00 N	54.57 2.11 0.00 N	54.14 1.93 0.00 N
INDIAN POINT_GT_2 23659	40.45 1.00 0.00 N	30.01 0.74 0.00 N	38.71 1.03 0.00 N	38.64 1.01 0.00 N	32.94 0.74 0.00 N	41.10 1.15 0.00 N	38.80 1.22 0.00 N	39.94 1.86 0.00 N	47.27 1.87 0.00 N	42.88 1.87 0.00 N	60.83 2.87 0.00 N	62.61 3.28 0.00 N	58.61 2.91 0.00 N	47.80 2.42 0.00 N	46.31 2.37 0.00 N	61.40 3.22 0.00 N	51.72 3.11 0.00 N	50.69 3.08 0.00 N	60.73 3.11 0.00 N	61.30 2.31 0.00 N	50.96 2.48 0.00 N	51.36 2.28 0.00 N	54.57 2.11 0.00 N	54.14 1.93 0.00 N
INDIAN POINT_GT_3 24019	40.45 1.00 0.00 N	30.01 0.74 0.00 N	38.71 1.03 0.00 N	38.64 1.01 0.00 N	32.94 0.74 0.00 N	41.10 1.15 0.00 N	38.80 1.22 0.00 N	39.94 1.86 0.00 N	47.27 1.87 0.00 N	42.88 1.87 0.00 N	60.83 2.87 0.00 N	62.61 3.28 0.00 N	58.61 2.91 0.00 N	47.80 2.42 0.00 N	46.31 2.37 0.00 N	61.40 3.22 0.00 N	51.72 3.11 0.00 N	50.69 3.08 0.00 N	60.73 3.11 0.00 N	61.30 2.31 0.00 N	50.96 2.48 0.00 N	51.36 2.28 0.00 N	54.57 2.11 0.00 N	54.14 1.93 0.00 N
INDIAN POINT___2 23530	40.19 0.74 0.00 N	29.79 0.52 0.00 N	38.40 0.72 0.00 N	38.44 0.80 0.00 N	32.81 0.62 0.00 N	40.85 0.89 0.00 N	38.56 0.98 0.00 N	39.71 1.63 0.00 N	47.00 1.59 0.00 N	42.64 1.63 0.00 N	60.51 2.54 0.00 N	62.27 2.94 0.00 N	58.29 2.59 0.00 N	47.54 2.16 0.00 N	46.06 2.12 0.00 N	61.06 2.88 0.00 N	51.43 2.82 0.00 N	50.41 2.80 0.00 N	60.41 2.79 0.00 N	60.98 1.99 0.00 N	50.68 2.21 0.00 N	51.09 2.00 0.00 N	54.27 1.81 0.00 N	53.84 1.63 0.00 N
INDIAN POINT___3 23531	40.16 0.71 0.00 N	29.77 0.51 0.00 N	38.39 0.71 0.00 N	38.38 0.75 0.00 N	32.80 0.60 0.00 N	40.81 0.86 0.00 N	38.51 0.93 0.00 N	39.61 1.52 0.00 N	46.88 1.48 0.00 N	42.51 1.50 0.00 N	60.33 2.36 0.00 N	62.08 2.75 0.00 N	58.10 2.41 0.00 N	47.39 2.01 0.00 N	45.91 1.97 0.00 N	60.87 2.69 0.00 N	51.26 2.66 0.00 N	50.24 2.64 0.00 N	60.22 2.60 0.00 N	60.80 1.81 0.00 N	50.54 2.07 0.00 N	50.95 1.86 0.00 N	54.14 1.68 0.00 N	53.72 1.51 0.00 N
INDIAN PT_GT_GRP 23687	40.45 1.00 0.00 N	30.01 0.74 0.00 N	38.71 1.03 0.00 N	38.64 1.01 0.00 N	32.94 0.74 0.00 N	41.10 1.15 0.00 N	38.80 1.22 0.00 N	39.94 1.86 0.00 N	47.27 1.87 0.00 N	42.88 1.87 0.00 N	60.83 2.87 0.00 N	62.61 3.28 0.00 N	58.61 2.91 0.00 N	47.80 2.42 0.00 N	46.31 2.37 0.00 N	61.40 3.22 0.00 N	51.72 3.11 0.00 N	50.69 3.08 0.00 N	60.73 3.11 0.00 N	61.30 2.31 0.00 N	50.96 2.48 0.00 N	51.36 2.28 0.00 N	54.57 2.11 0.00 N	54.14 1.93 0.00 N
IP CORINTH___1 23988	43.14 3.70 0.00 N	32.21 2.94 0.00 N	41.61 3.93 0.00 N	41.20 3.57 0.00 N	35.28 3.08 0.00 N	43.67 3.72 0.00 N	41.31 3.73 0.00 N	41.56 3.47 0.00 N	50.42 5.01 0.00 N	44.95 3.94 0.00 N	62.95 4.98 0.00 N	64.34 5.01 0.00 N	60.66 4.96 0.00 N	49.03 3.65 0.00 N	47.36 3.42 0.00 N	62.29 4.11 0.00 N	51.60 3.00 0.00 N	50.24 2.64 0.00 N	61.53 3.91 0.00 N	64.85 5.86 0.00 N	52.88 4.41 0.00 N	53.64 4.55 0.00 N	57.24 4.78 0.00 N	56.94 4.73 0.00 N

IP__TICONDEROGA 23804	44.24 4.79 0.00 N	33.37 4.10 0.00 N	43.20 5.52 0.00 N	42.80 5.17 0.00 N	36.66 4.46 0.00 N	45.13 5.17 0.00 N	42.02 4.44 0.00 N	42.06 3.97 0.00 N	51.73 6.32 0.00 N	45.73 4.72 0.00 N	64.29 6.32 0.00 N	66.00 6.67 0.00 N	61.95 6.25 0.00 N	49.89 4.51 0.00 N	48.35 4.41 0.00 N	63.26 5.08 0.00 N	52.56 3.96 0.00 N	50.86 3.26 0.00 N	62.20 4.59 0.00 N	65.33 6.34 0.00 N	53.39 4.91 0.00 N	53.87 4.78 0.00 N	57.85 5.39 0.00 N	58.28 6.07 0.00 N
JARVIS____ 23743	39.66 0.22 0.00 N	29.47 0.20 0.00 N	37.98 0.30 0.00 N	37.89 0.26 0.00 N	32.44 0.24 0.00 N	40.21 0.25 0.00 N	37.80 0.22 0.00 N	38.40 0.32 0.00 N	45.79 0.38 0.00 N	41.32 0.31 0.00 N	58.42 0.45 0.00 N	59.83 0.50 0.00 N	56.14 0.44 0.00 N	45.71 0.33 0.00 N	44.27 0.33 0.00 N	58.64 0.47 0.00 N	49.03 0.43 0.00 N	48.02 0.41 0.00 N	58.08 0.46 0.00 N	59.40 0.41 0.00 N	48.84 0.36 0.00 N	49.42 0.33 0.00 N	52.75 0.29 0.00 N	52.46 0.25 0.00 N
JENNISON____1 23625	40.34 0.90 0.00 N	29.87 0.61 0.00 N	38.52 0.84 0.00 N	38.41 0.78 0.00 N	32.85 0.65 0.00 N	40.92 0.96 0.00 N	38.62 1.05 0.00 N	39.42 1.34 0.00 N	47.03 1.62 0.00 N	42.59 1.58 0.00 N	60.38 2.41 0.00 N	62.01 2.68 0.00 N	57.93 2.23 0.00 N	47.23 1.85 0.00 N	45.73 1.79 0.00 N	60.60 2.43 0.00 N	50.81 2.21 0.00 N	49.76 2.15 0.00 N	59.93 2.31 0.00 N	60.06 1.07 0.00 N	50.68 2.20 0.00 N	51.68 2.59 0.00 N	54.89 2.43 0.00 N	54.33 2.12 0.00 N
JENNISON____2 23626	40.31 0.86 0.00 N	29.83 0.57 0.00 N	38.48 0.80 0.00 N	38.36 0.73 0.00 N	32.81 0.61 0.00 N	40.89 0.93 0.00 N	38.59 1.01 0.00 N	39.39 1.30 0.00 N	46.98 1.57 0.00 N	42.54 1.53 0.00 N	60.30 2.33 0.00 N	61.93 2.60 0.00 N	57.84 2.15 0.00 N	47.16 1.78 0.00 N	45.66 1.72 0.00 N	60.52 2.34 0.00 N	50.74 2.14 0.00 N	49.69 2.08 0.00 N	59.85 2.23 0.00 N	59.99 1.00 0.00 N	50.62 2.15 0.00 N	51.61 2.53 0.00 N	54.83 2.37 0.00 N	54.28 2.07 0.00 N
KEDC PORT_JEFF_GT2 24210	56.39 2.34 -14.60 N	55.61 2.00 -24.35 N	40.65 2.55 -0.42 N	40.14 2.50 0.00 N	34.22 2.02 0.00 N	45.00 2.76 -2.28 N	53.55 2.52 -13.45 N	56.41 2.77 -15.56 N	56.73 2.62 -8.71 N	58.25 2.44 -14.80 N	60.98 2.94 -0.08 N	75.22 3.28 -12.62 N	79.02 3.41 -19.92 N	81.06 2.93 -32.75 N	97.83 3.07 -50.83 N	100.62 3.72 -38.72 N	79.11 3.41 -27.10 N	66.80 3.21 -15.98 N	72.47 3.18 -11.67 N	61.43 2.35 -0.09 N	65.97 2.99 -14.50 N	66.62 2.53 -15.01 N	60.94 2.93 -5.55 N	56.58 2.90 -1.47 N
KEDC PORT_JEFF_GT3 24211	56.39 2.34 -14.60 N	55.61 2.00 -24.35 N	40.65 2.55 -0.42 N	40.14 2.50 0.00 N	34.22 2.02 0.00 N	45.00 2.76 -2.28 N	53.55 2.52 -13.45 N	56.41 2.77 -15.56 N	56.73 2.62 -8.71 N	58.25 2.44 -14.80 N	60.98 2.94 -0.08 N	75.22 3.28 -12.62 N	79.02 3.41 -19.92 N	81.06 2.93 -32.75 N	97.83 3.07 -50.83 N	100.62 3.72 -38.72 N	79.11 3.41 -27.10 N	66.80 3.21 -15.98 N	72.47 3.18 -11.67 N	61.43 2.35 -0.09 N	65.97 2.99 -14.50 N	66.62 2.53 -15.01 N	60.94 2.93 -5.55 N	56.58 2.90 -1.47 N
KEDC_GLWD_GRP 24221	56.52 2.47 -14.60 N	55.41 1.79 -24.35 N	40.40 2.30 -0.42 N	39.94 2.30 0.00 N	33.99 1.79 0.00 N	44.63 2.39 -2.28 N	53.46 2.43 -13.45 N	56.78 3.14 -15.56 N	57.51 3.40 -8.71 N	59.11 3.30 -14.80 N	62.43 4.38 -0.08 N	76.91 4.96 -12.62 N	80.17 4.56 -19.92 N	81.72 3.59 -32.75 N	98.15 3.38 -50.83 N	101.50 4.60 -38.72 N	80.24 4.53 -27.10 N	68.32 4.73 -15.98 N	74.33 4.98 -11.74 N	63.18 4.09 -0.09 N	66.99 4.02 -14.50 N	67.89 3.80 -15.01 N	62.03 4.02 -5.55 N	57.63 3.95 -1.47 N
KEDC_GLWD_GT4 24219	56.52 2.47 -14.60 N	55.41 1.79 -24.35 N	40.40 2.30 -0.42 N	39.94 2.30 0.00 N	33.99 1.79 0.00 N	44.63 2.39 -2.28 N	53.46 2.43 -13.45 N	56.78 3.14 -15.56 N	57.51 3.40 -8.71 N	59.11 3.30 -14.80 N	62.43 4.38 -0.08 N	76.91 4.96 -12.62 N	80.17 4.56 -19.92 N	81.72 3.59 -32.75 N	98.15 3.38 -50.83 N	101.50 4.60 -38.72 N	80.24 4.53 -27.10 N	68.32 4.73 -15.98 N	74.33 4.98 -11.74 N	63.18 4.09 -0.09 N	66.99 4.02 -14.50 N	67.89 3.80 -15.01 N	62.03 4.02 -5.55 N	57.63 3.95 -1.47 N
KEDC_GLWD_GT5 24220	56.52 2.47 -14.60 N	55.41 1.79 -24.35 N	40.40 2.30 -0.42 N	39.94 2.30 0.00 N	33.99 1.79 0.00 N	44.63 2.39 -2.28 N	53.46 2.43 -13.45 N	56.78 3.14 -15.56 N	57.51 3.40 -8.71 N	59.11 3.30 -14.80 N	62.43 4.38 -0.08 N	76.91 4.96 -12.62 N	80.17 4.56 -19.92 N	81.72 3.59 -32.75 N	98.15 3.38 -50.83 N	101.50 4.60 -38.72 N	80.24 4.53 -27.10 N	68.32 4.73 -15.98 N	74.33 4.98 -11.74 N	63.18 4.09 -0.09 N	66.99 4.02 -14.50 N	67.89 3.80 -15.01 N	62.03 4.02 -5.55 N	57.63 3.95 -1.47 N
KENSICO____ 23655	40.76 1.31 0.00 N	30.26 1.00 0.00 N	39.05 1.37 0.00 N	38.95 1.32 0.00 N	33.21 1.02 0.00 N	41.40 1.44 0.00 N	39.10 1.52 0.00 N	40.26 2.18 0.00 N	47.62 2.21 0.00 N	43.19 2.18 0.00 N	61.25 3.28 0.00 N	63.06 3.73 0.00 N	59.06 3.37 0.00 N	48.18 2.80 0.00 N	46.68 2.74 0.00 N	61.89 3.72 0.00 N	52.14 3.53 0.00 N	51.09 3.48 0.00 N	61.19 3.57 0.00 N	61.75 2.76 0.00 N	51.33 2.85 0.00 N	51.74 2.66 0.00 N	54.97 2.52 0.00 N	54.55 2.34 0.00 N
KIAC_JFK_AIRPORT 23541	70.82 1.10 -30.28 N	67.47 0.81 -37.40 N	47.67 1.11 -8.88 N	38.76 1.12 0.00 N	33.10 0.90 0.00 N	41.11 1.15 0.00 N	86.19 1.30 -47.32 N	114.30 2.08 -74.13 N	48.06 2.06 -0.59 N	44.28 2.13 -1.14 N	60.83 2.87 0.00 N	64.56 3.35 -1.88 N	75.50 3.19 -16.62 N	67.00 2.61 -19.01 N	70.08 2.54 -23.60 N	71.38 3.40 -9.81 N	92.40 3.31 -40.49 N	80.03 3.35 -29.08 N	89.62 3.35 -28.66 N	61.45 2.45 0.00 N	115.97 2.54 -64.96 N	124.73 2.13 -73.51 N	127.39 2.31 -72.62 N	100.30 2.05 -46.04 N
KIAC_JFK_GT1 23816	70.82 1.10 -30.28 N	67.47 0.81 -37.40 N	47.67 1.11 -8.88 N	38.76 1.12 0.00 N	33.10 0.90 0.00 N	41.11 1.15 0.00 N	86.19 1.30 -47.32 N	114.30 2.08 -74.13 N	48.06 2.06 -0.59 N	44.28 2.13 -1.14 N	60.83 2.87 0.00 N	64.56 3.35 -1.88 N	75.50 3.19 -16.62 N	67.00 2.61 -19.01 N	70.08 2.54 -23.60 N	71.38 3.40 -9.81 N	92.40 3.31 -40.49 N	80.03 3.35 -29.08 N	89.62 3.35 -28.66 N	61.45 2.45 0.00 N	115.97 2.54 -64.96 N	124.73 2.13 -73.51 N	127.39 2.31 -72.62 N	100.30 2.05 -46.04 N
KIAC_JFK_GT2 23817	70.82 1.10 -30.28 N	67.47 0.81 -37.40 N	47.67 1.11 -8.88 N	38.76 1.12 0.00 N	33.10 0.90 0.00 N	41.11 1.15 0.00 N	86.19 1.30 -47.32 N	114.30 2.08 -74.13 N	48.06 2.06 -0.59 N	44.28 2.13 -1.14 N	60.83 2.87 0.00 N	64.56 3.35 -1.88 N	75.50 3.19 -16.62 N	67.00 2.61 -19.01 N	70.08 2.54 -23.60 N	71.38 3.40 -9.81 N	92.40 3.31 -40.49 N	80.03 3.35 -29.08 N	89.62 3.35 -28.66 N	61.45 2.45 0.00 N	115.97 2.54 -64.96 N	124.73 2.13 -73.51 N	127.39 2.31 -72.62 N	100.30 2.05 -46.04 N

KINTIGH____ 23543	34.94 -4.51 0.00 N	25.81 -3.46 0.00 N	33.08 -4.60 0.00 N	33.40 -4.24 0.00 N	28.56 -3.64 0.00 N	35.34 -4.62 0.00 N	32.83 -4.75 0.00 N	32.98 -5.10 0.00 N	38.99 -6.41 0.00 N	35.32 -5.69 0.00 N	50.51 -7.46 0.00 N	51.63 -7.69 0.00 N	48.04 -7.65 0.00 N	39.50 -5.89 0.00 N	38.20 -5.74 0.00 N	50.58 -7.60 0.00 N	42.55 -6.06 0.00 N	41.98 -5.62 0.00 N	50.33 -7.29 0.00 N	50.44 -8.56 0.00 N	42.24 -6.23 0.00 N	43.17 -5.92 0.00 N	46.04 -6.41 0.00 N	46.00 -6.21 0.00 N
LEDERLE____ 23769	40.17 0.73 0.00 N	29.73 0.47 0.00 N	38.34 0.66 0.00 N	38.31 0.67 0.00 N	32.80 0.60 0.00 N	40.80 0.84 0.00 N	38.49 0.91 0.00 N	39.65 1.56 0.00 N	47.13 1.73 0.00 N	42.87 1.86 0.00 N	61.05 3.09 0.00 N	62.93 3.60 0.00 N	58.88 3.18 0.00 N	48.04 2.66 0.00 N	46.58 2.64 0.00 N	61.76 3.58 0.00 N	52.03 3.43 0.00 N	51.01 3.40 0.00 N	61.10 3.48 0.00 N	61.43 2.44 0.00 N	51.18 2.71 0.00 N	51.62 2.53 0.00 N	54.68 2.23 0.00 N	54.01 1.81 0.00 N
LINDEN COGEN____ 23786	40.91 1.47 0.00 N	30.35 1.09 0.00 N	39.16 1.48 0.00 N	39.09 1.45 0.00 N	33.27 1.07 0.00 N	41.55 1.59 0.00 N	39.31 1.73 0.00 N	40.59 2.50 0.00 N	47.82 2.41 0.00 N	43.36 2.35 0.00 N	61.49 3.53 0.00 N	63.32 4.00 0.00 N	59.35 3.66 0.00 N	48.44 3.06 0.00 N	46.91 2.97 0.00 N	62.21 4.03 0.00 N	52.43 3.83 0.00 N	51.39 3.79 0.00 N	61.49 3.87 0.00 N	62.00 3.01 0.00 N	51.53 3.05 0.00 N	51.93 2.84 0.00 N	55.15 2.70 0.00 N	54.79 2.58 0.00 N
LIPA_MISC_IPP 23656	56.45 2.40 -14.60 N	55.58 1.96 -24.35 N	40.62 2.52 -0.42 N	40.09 2.45 0.00 N	34.18 1.98 0.00 N	44.92 2.68 -2.28 N	53.59 2.56 -13.45 N	56.56 2.92 -15.56 N	56.99 2.88 -8.71 N	58.47 2.66 -14.80 N	61.44 3.40 -0.08 N	76.04 4.09 -12.62 N	79.85 4.24 -19.92 N	81.74 3.61 -32.75 N	98.49 3.72 -50.83 N	101.35 4.45 -38.72 N	79.70 3.99 -27.10 N	67.37 3.78 -15.98 N	73.16 3.87 -11.67 N	62.11 3.02 -0.09 N	66.63 3.65 -14.50 N	67.40 3.31 -15.01 N	61.42 3.42 -5.55 N	56.86 3.19 -1.47 N
LITTLE FALLS____HYD 24013	42.00 2.56 0.00 N	31.30 2.04 0.00 N	40.43 2.75 0.00 N	40.20 2.57 0.00 N	34.40 2.20 0.00 N	42.75 2.80 0.00 N	40.29 2.72 0.00 N	41.47 3.39 0.00 N	49.44 4.03 0.00 N	44.41 3.40 0.00 N	62.91 4.94 0.00 N	64.78 5.45 0.00 N	60.65 4.95 0.00 N	49.24 3.86 0.00 N	47.72 3.78 0.00 N	63.42 5.24 0.00 N	53.37 4.77 0.00 N	52.25 4.65 0.00 N	62.83 5.21 0.00 N	63.90 4.91 0.00 N	52.87 4.40 0.00 N	53.27 4.18 0.00 N	56.31 3.85 0.00 N	55.53 3.32 0.00 N
LONG_LAKE_PHOENIX 24014	38.72 -0.72 0.00 N	28.69 -0.57 0.00 N	36.92 -0.76 0.00 N	36.89 -0.75 0.00 N	31.55 -0.64 0.00 N	39.19 -0.76 0.00 N	36.87 -0.71 0.00 N	37.38 -0.70 0.00 N	44.54 -0.87 0.00 N	40.27 -0.74 0.00 N	56.80 -1.17 0.00 N	57.99 -1.34 0.00 N	54.52 -1.18 0.00 N	44.47 -0.91 0.00 N	43.03 -0.91 0.00 N	56.86 -1.32 0.00 N	47.37 -1.23 0.00 N	46.39 -1.22 0.00 N	56.30 -1.32 0.00 N	57.80 -1.19 0.00 N	47.41 -1.07 0.00 N	48.06 -1.03 0.00 N	51.38 -1.07 0.00 N	51.23 -0.98 0.00 N
LOVETT____3 23632	40.07 0.63 0.00 N	29.70 0.44 0.00 N	38.30 0.61 0.00 N	38.23 0.60 0.00 N	32.77 0.58 0.00 N	40.71 0.75 0.00 N	38.36 0.78 0.00 N	39.45 1.37 0.00 N	46.76 1.35 0.00 N	42.54 1.53 0.00 N	60.45 2.48 0.00 N	62.23 2.90 0.00 N	58.20 2.50 0.00 N	47.51 2.13 0.00 N	46.08 2.14 0.00 N	61.02 2.84 0.00 N	51.38 2.78 0.00 N	50.39 2.78 0.00 N	60.39 2.77 0.00 N	60.77 1.78 0.00 N	50.77 2.30 0.00 N	51.18 2.10 0.00 N	54.19 1.73 0.00 N	53.59 1.38 0.00 N
LOVETT____4 23642	40.08 0.63 0.00 N	29.70 0.44 0.00 N	38.30 0.62 0.00 N	38.23 0.60 0.00 N	32.78 0.58 0.00 N	40.71 0.75 0.00 N	38.36 0.78 0.00 N	39.45 1.37 0.00 N	46.76 1.35 0.00 N	42.54 1.53 0.00 N	60.45 2.48 0.00 N	62.23 2.90 0.00 N	58.20 2.50 0.00 N	47.51 2.13 0.00 N	46.08 2.14 0.00 N	61.02 2.84 0.00 N	51.39 2.78 0.00 N	50.39 2.78 0.00 N	60.39 2.77 0.00 N	60.78 1.78 0.00 N	50.78 2.30 0.00 N	51.19 2.10 0.00 N	54.19 1.73 0.00 N	53.59 1.38 0.00 N
LOVETT____5 23593	40.08 0.64 0.00 N	29.70 0.44 0.00 N	38.30 0.62 0.00 N	38.24 0.61 0.00 N	32.78 0.58 0.00 N	40.72 0.76 0.00 N	38.37 0.79 0.00 N	39.46 1.38 0.00 N	46.78 1.37 0.00 N	42.55 1.54 0.00 N	60.47 2.51 0.00 N	62.26 2.93 0.00 N	58.22 2.53 0.00 N	47.52 2.14 0.00 N	46.09 2.15 0.00 N	61.04 2.86 0.00 N	51.41 2.80 0.00 N	50.41 2.80 0.00 N	60.42 2.80 0.00 N	60.80 1.81 0.00 N	50.79 2.32 0.00 N	51.20 2.12 0.00 N	54.21 1.75 0.00 N	53.61 1.40 0.00 N
LOWER RAQUET____HYD 24057	40.93 1.49 0.00 N	30.37 1.10 0.00 N	38.93 1.25 0.00 N	38.97 1.33 0.00 N	33.42 1.22 0.00 N	41.38 1.42 0.00 N	39.12 1.55 0.00 N	38.67 0.59 0.00 N	45.91 0.50 0.00 N	41.54 0.53 0.00 N	58.18 0.22 0.00 N	59.20 -0.13 0.00 N	55.98 0.29 0.00 N	45.75 0.37 0.00 N	44.35 0.41 0.00 N	58.45 0.27 0.00 N	48.19 -0.42 0.00 N	47.11 -0.49 0.00 N	58.29 0.67 0.00 N	61.17 2.18 0.00 N	49.54 1.06 0.00 N	50.22 1.14 0.00 N	54.20 1.74 0.00 N	54.26 2.05 0.00 N
LOWER____HUDSON 24059	43.79 4.34 0.00 N	32.66 3.39 0.00 N	42.20 4.52 0.00 N	41.86 4.23 0.00 N	35.85 3.65 0.00 N	44.36 4.40 0.00 N	41.87 4.29 0.00 N	41.94 3.85 0.00 N	50.43 5.02 0.00 N	45.02 4.01 0.00 N	62.96 4.99 0.00 N	64.32 4.99 0.00 N	60.76 5.07 0.00 N	49.25 3.87 0.00 N	47.80 3.86 0.00 N	63.08 4.90 0.00 N	52.27 3.67 0.00 N	50.96 3.36 0.00 N	62.43 4.81 0.00 N	65.12 6.13 0.00 N	53.12 4.64 0.00 N	53.78 4.70 0.00 N	57.61 5.16 0.00 N	57.45 5.24 0.00 N
MG INDUSTRY____DRP 24185	42.98 3.53 0.00 N	31.97 2.70 0.00 N	41.28 3.60 0.00 N	40.95 3.32 0.00 N	35.00 2.80 0.00 N	43.35 3.39 0.00 N	40.81 3.23 0.00 N	40.90 2.82 0.00 N	48.78 3.38 0.00 N	43.73 2.72 0.00 N	61.15 3.18 0.00 N	62.47 3.14 0.00 N	59.12 3.42 0.00 N	48.05 2.67 0.00 N	46.65 2.71 0.00 N	61.68 3.50 0.00 N	51.07 2.47 0.00 N	49.80 2.19 0.00 N	60.98 3.36 0.00 N	63.35 4.36 0.00 N	51.66 3.19 0.00 N	52.34 3.25 0.00 N	56.16 3.71 0.00 N	56.09 3.88 0.00 N
MILLIKEN____1 23584	36.26 -3.19 0.00 N	26.99 -2.27 0.00 N	34.16 -3.52 0.00 N	33.89 -3.74 0.00 N	29.09 -3.11 0.00 N	35.98 -3.98 0.00 N	34.19 -3.39 0.00 N	35.40 -2.68 0.00 N	42.49 -2.92 0.00 N	38.63 -2.37 0.00 N	54.75 -3.22 0.00 N	56.25 -3.08 0.00 N	53.09 -2.60 0.00 N	43.36 -2.03 0.00 N	41.85 -2.09 0.00 N	55.37 -2.81 0.00 N	46.16 -2.44 0.00 N	45.05 -2.56 0.00 N	54.22 -3.40 0.00 N	54.09 -4.90 0.00 N	45.43 -3.04 0.00 N	46.61 -2.48 0.00 N	49.50 -2.96 0.00 N	48.75 -3.46 0.00 N

MILLIKEN___2 23585	36.26 -3.19 0.00 N	27.00 -2.26 0.00 N	34.17 -3.51 0.00 N	33.88 -3.75 0.00 N	29.08 -3.12 0.00 N	35.97 -3.99 0.00 N	34.17 -3.40 0.00 N	35.39 -2.69 0.00 N	42.48 -2.93 0.00 N	38.62 -2.38 0.00 N	54.73 -3.24 0.00 N	56.23 -3.10 0.00 N	53.07 -2.62 0.00 N	43.34 -2.04 0.00 N	41.84 -2.10 0.00 N	55.35 -2.83 0.00 N	46.15 -2.45 0.00 N	45.04 -2.57 0.00 N	54.20 -3.41 0.00 N	54.07 -4.92 0.00 N	45.42 -3.05 0.00 N	46.60 -2.49 0.00 N	49.48 -2.98 0.00 N	48.72 -3.49 0.00 N
MILLIKEN___DIESEL 23629	36.26 -3.19 0.00 N	27.00 -2.26 0.00 N	34.17 -3.51 0.00 N	33.88 -3.75 0.00 N	29.08 -3.12 0.00 N	35.97 -3.99 0.00 N	34.17 -3.40 0.00 N	35.39 -2.69 0.00 N	42.48 -2.93 0.00 N	38.62 -2.38 0.00 N	54.73 -3.24 0.00 N	56.23 -3.10 0.00 N	53.07 -2.62 0.00 N	43.34 -2.04 0.00 N	41.84 -2.10 0.00 N	55.35 -2.83 0.00 N	46.15 -2.45 0.00 N	45.04 -2.57 0.00 N	54.20 -3.41 0.00 N	54.07 -4.92 0.00 N	45.42 -3.05 0.00 N	46.60 -2.49 0.00 N	49.48 -2.98 0.00 N	48.72 -3.49 0.00 N
MODEL_CITY_ENERGY 24167	35.69 -3.76 0.00 N	26.31 -2.95 0.00 N	33.62 -4.06 0.00 N	33.99 -3.65 0.00 N	29.03 -3.17 0.00 N	35.91 -4.05 0.00 N	33.51 -4.07 0.00 N	33.85 -4.24 0.00 N	40.06 -5.34 0.00 N	36.26 -4.75 0.00 N	51.64 -6.32 0.00 N	52.98 -6.35 0.00 N	49.37 -6.33 0.00 N	40.58 -4.80 0.00 N	39.26 -4.68 0.00 N	51.99 -6.19 0.00 N	43.64 -4.96 0.00 N	42.95 -4.65 0.00 N	51.48 -6.14 0.00 N	51.85 -7.14 0.00 N	43.39 -5.09 0.00 N	44.32 -4.77 0.00 N	47.24 -5.22 0.00 N	47.29 -4.92 0.00 N
MOHAWK_PAPER___DRP 24187	43.89 4.44 0.00 N	32.66 3.39 0.00 N	42.18 4.50 0.00 N	41.84 4.20 0.00 N	35.75 3.55 0.00 N	44.34 4.39 0.00 N	41.91 4.33 0.00 N	41.99 3.90 0.00 N	50.30 4.90 0.00 N	45.00 3.99 0.00 N	62.88 4.91 0.00 N	64.21 4.88 0.00 N	60.74 5.04 0.00 N	49.35 3.97 0.00 N	47.90 3.96 0.00 N	63.29 5.12 0.00 N	52.40 3.79 0.00 N	51.11 3.50 0.00 N	62.63 5.01 0.00 N	65.21 6.22 0.00 N	53.17 4.69 0.00 N	53.90 4.81 0.00 N	57.76 5.30 0.00 N	57.56 5.35 0.00 N
MONGAUP___HYD 23641	39.45 0.01 0.00 N	29.24 -0.03 0.00 N	37.83 0.15 0.00 N	37.79 0.15 0.00 N	32.38 0.18 0.00 N	40.16 0.20 0.00 N	37.77 0.19 0.00 N	38.74 0.66 0.00 N	46.05 0.65 0.00 N	41.80 0.79 0.00 N	59.43 1.46 0.00 N	61.11 1.78 0.00 N	57.10 1.41 0.00 N	46.50 1.12 0.00 N	45.02 1.08 0.00 N	59.71 1.53 0.00 N	50.28 1.68 0.00 N	49.31 1.71 0.00 N	59.19 1.57 0.00 N	59.67 0.68 0.00 N	49.71 1.23 0.00 N	50.21 1.12 0.00 N	53.43 0.97 0.00 N	52.98 0.77 0.00 N
MONTAUK___DIESEL 23721	56.45 2.40 -14.60 N	55.58 1.96 -24.35 N	40.62 2.52 -0.42 N	40.09 2.45 0.00 N	34.18 1.98 0.00 N	44.92 2.68 -2.28 N	53.59 2.56 -13.45 N	56.56 2.92 -15.56 N	56.99 2.88 -8.71 N	58.47 2.66 -14.80 N	61.44 3.40 -0.08 N	76.04 4.09 -12.62 N	79.85 4.24 -19.92 N	81.74 3.61 -32.75 N	98.49 3.72 -50.83 N	101.35 4.45 -38.72 N	79.70 3.99 -27.10 N	67.37 3.78 -15.98 N	73.16 3.87 -11.67 N	62.11 3.02 -0.09 N	66.63 3.65 -14.50 N	67.40 3.31 -15.01 N	61.42 3.42 -5.55 N	56.86 3.19 -1.47 N
N SALMON___HYD 24042	39.73 0.28 0.00 N	29.47 0.20 0.00 N	37.91 0.23 0.00 N	37.87 0.24 0.00 N	32.43 0.24 0.00 N	40.21 0.25 0.00 N	37.93 0.35 0.00 N	38.23 0.14 0.00 N	45.51 0.11 0.00 N	41.14 0.13 0.00 N	57.75 -0.22 0.00 N	58.78 -0.55 0.00 N	55.43 -0.26 0.00 N	45.29 -0.09 0.00 N	43.89 -0.05 0.00 N	57.85 -0.33 0.00 N	47.89 -0.72 0.00 N	46.76 -0.84 0.00 N	57.12 -0.50 0.00 N	59.18 0.19 0.00 N	48.25 -0.23 0.00 N	48.94 -0.15 0.00 N	52.51 0.06 0.00 N	52.62 0.41 0.00 N
N.E_GEN_SANDY PD 24062	41.41 1.96 0.00 N	30.87 1.61 0.00 N	39.89 2.21 0.00 N	37.36 1.43 -0.25 N	33.88 1.68 0.00 N	41.99 2.03 0.00 N	39.50 1.93 0.00 N	39.81 1.73 0.00 N	47.66 2.25 0.00 N	42.72 1.71 0.00 N	60.03 2.07 0.00 N	61.47 2.14 0.00 N	57.87 2.17 0.00 N	47.00 1.62 0.00 N	45.60 1.66 0.00 N	60.28 2.10 0.00 N	50.20 1.60 0.00 N	61.92 3.25 -0.68 N	59.64 2.02 0.00 N	61.54 2.55 0.00 N	50.56 2.36 5.39 N	51.14 2.05 0.00 N	55.57 1.85 -0.84 N	54.57 2.36 0.00 N
NARROWS_GT1_1 24228	63.81 2.12 -22.24 N	54.88 1.61 -24.01 N	39.85 2.17 0.00 N	39.72 2.08 0.00 N	33.84 1.64 0.00 N	42.19 2.23 0.00 N	41.36 2.41 -1.37 N	54.48 3.22 -13.18 N	48.05 2.60 -0.05 N	44.68 2.53 -1.14 N	61.74 3.77 0.00 N	65.60 4.39 -1.88 N	77.59 4.12 -17.78 N	67.62 3.23 -19.01 N	70.71 3.17 -23.60 N	86.08 4.26 -23.64 N	152.15 4.03 -99.51 N	173.79 3.94 -122.24 N	164.77 3.86 -103.29 N	155.54 3.23 -93.32 N	157.00 3.26 -105.27 N	181.70 3.08 -129.54 N	155.25 2.87 -99.92 N	129.77 2.99 -74.57 N
NARROWS_GT1_2 24229	63.81 2.12 -22.24 N	54.88 1.61 -24.01 N	39.85 2.17 0.00 N	39.72 2.08 0.00 N	33.84 1.64 0.00 N	42.19 2.23 0.00 N	41.36 2.41 -1.37 N	54.48 3.22 -13.18 N	48.05 2.60 -0.05 N	44.68 2.53 -1.14 N	61.74 3.77 0.00 N	65.60 4.39 -1.88 N	77.59 4.12 -17.78 N	67.62 3.23 -19.01 N	70.71 3.17 -23.60 N	86.08 4.26 -23.64 N	152.15 4.03 -99.51 N	173.79 3.94 -122.24 N	164.77 3.86 -103.29 N	155.54 3.23 -93.32 N	157.00 3.26 -105.27 N	181.70 3.08 -129.54 N	155.25 2.87 -99.92 N	129.77 2.99 -74.57 N
NARROWS_GT1_3 24230	63.81 2.12 -22.24 N	54.88 1.61 -24.01 N	39.85 2.17 0.00 N	39.72 2.08 0.00 N	33.84 1.64 0.00 N	42.19 2.23 0.00 N	41.36 2.41 -1.37 N	54.48 3.22 -13.18 N	48.05 2.60 -0.05 N	44.68 2.53 -1.14 N	61.74 3.77 0.00 N	65.60 4.39 -1.88 N	77.59 4.12 -17.78 N	67.62 3.23 -19.01 N	70.71 3.17 -23.60 N	86.08 4.26 -23.64 N	152.15 4.03 -99.51 N	173.79 3.94 -122.24 N	164.77 3.86 -103.29 N	155.54 3.23 -93.32 N	157.00 3.26 -105.27 N	181.70 3.08 -129.54 N	155.25 2.87 -99.92 N	129.77 2.99 -74.57 N
NARROWS_GT1_4 24231	63.81 2.12 -22.24 N	54.88 1.61 -24.01 N	39.85 2.17 0.00 N	39.72 2.08 0.00 N	33.84 1.64 0.00 N	42.19 2.23 0.00 N	41.36 2.41 -1.37 N	54.48 3.22 -13.18 N	48.05 2.60 -0.05 N	44.68 2.53 -1.14 N	61.74 3.77 0.00 N	65.60 4.39 -1.88 N	77.59 4.12 -17.78 N	67.62 3.23 -19.01 N	70.71 3.17 -23.60 N	86.08 4.26 -23.64 N	152.15 4.03 -99.51 N	173.79 3.94 -122.24 N	164.77 3.86 -103.29 N	155.54 3.23 -93.32 N	157.00 3.26 -105.27 N	181.70 3.08 -129.54 N	155.25 2.87 -99.92 N	129.77 2.99 -74.57 N
NARROWS_GT1_5 24232	63.81 2.12 -22.24 N	54.88 1.61 -24.01 N	39.85 2.17 0.00 N	39.72 2.08 0.00 N	33.84 1.64 0.00 N	42.19 2.23 0.00 N	41.36 2.41 -1.37 N	54.48 3.22 -13.18 N	48.05 2.60 -0.05 N	44.68 2.53 -1.14 N	61.74 3.77 0.00 N	65.60 4.39 -1.88 N	77.59 4.12 -17.78 N	67.62 3.23 -19.01 N	70.71 3.17 -23.60 N	86.08 4.26 -23.64 N	152.15 4.03 -99.51 N	173.79 3.94 -122.24 N	164.77 3.86 -103.29 N	155.54 3.23 -93.32 N	157.00 3.26 -105.27 N	181.70 3.08 -129.54 N	155.25 2.87 -99.92 N	129.77 2.99 -74.57 N

NARROWS_GT1_6 24233	63.81	54.88	39.85	39.72	33.84	42.19	41.36	54.48	48.05	44.68	61.74	65.60	77.59	67.62	70.71	86.08	152.15	173.79	164.77	155.54	157.00	181.70	155.25	129.77
	2.12	1.61	2.17	2.08	1.64	2.23	2.41	3.22	2.60	2.53	3.77	4.39	4.12	3.23	3.17	4.26	4.03	3.94	3.86	3.23	3.26	3.08	2.87	2.99
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	63.81	54.88	39.85	39.72	33.84	42.19	41.36	54.48	48.05	44.68	61.74	65.60	77.59	67.62	70.71	86.08	152.15	173.79	164.77	155.54	157.00	181.70	155.25	129.77
	2.12	1.61	2.17	2.08	1.64	2.23	2.41	3.22	2.60	2.53	3.77	4.39	4.12	3.23	3.17	4.26	4.03	3.94	3.86	3.23	3.26	3.08	2.87	2.99
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	63.81	54.88	39.85	39.72	33.84	42.19	41.36	54.48	48.05	44.68	61.74	65.60	77.59	67.62	70.71	86.08	152.15	173.79	164.77	155.54	157.00	181.70	155.25	129.77
	2.12	1.61	2.17	2.08	1.64	2.23	2.41	3.22	2.60	2.53	3.77	4.39	4.12	3.23	3.17	4.26	4.03	3.94	3.86	3.23	3.26	3.08	2.87	2.99
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	63.81	54.88	39.85	39.72	33.84	42.19	41.36	54.48	48.05	44.68	61.74	65.60	77.59	67.62	70.71	86.08	152.15	173.79	164.77	155.54	157.00	181.70	155.25	129.77
	2.12	1.61	2.17	2.08	1.64	2.23	2.41	3.22	2.60	2.53	3.77	4.39	4.12	3.23	3.17	4.26	4.03	3.94	3.86	3.23	3.26	3.08	2.87	2.99
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	63.81	54.88	39.85	39.72	33.84	42.19	41.36	54.48	48.05	44.68	61.74	65.60	77.59	67.62	70.71	86.08	152.15	173.79	164.77	155.54	157.00	181.70	155.25	129.77
	2.12	1.61	2.17	2.08	1.64	2.23	2.41	3.22	2.60	2.53	3.77	4.39	4.12	3.23	3.17	4.26	4.03	3.94	3.86	3.23	3.26	3.08	2.87	2.99
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	63.81	54.88	39.85	39.72	33.84	42.19	41.36	54.48	48.05	44.68	61.74	65.60	77.59	67.62	70.71	86.08	152.15	173.79	164.77	155.54	157.00	181.70	155.25	129.77
	2.12	1.61	2.17	2.08	1.64	2.23	2.41	3.22	2.60	2.53	3.77	4.39	4.12	3.23	3.17	4.26	4.03	3.94	3.86	3.23	3.26	3.08	2.87	2.99
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	63.81	54.88	39.85	39.72	33.84	42.19	41.36	54.48	48.05	44.68	61.74	65.60	77.59	67.62	70.71	86.08	152.15	173.79	164.77	155.54	157.00	181.70	155.25	129.77
	2.12	1.61	2.17	2.08	1.64	2.23	2.41	3.22	2.60	2.53	3.77	4.39	4.12	3.23	3.17	4.26	4.03	3.94	3.86	3.23	3.26	3.08	2.87	2.99
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	63.81	54.88	39.85	39.72	33.84	42.19	41.36	54.48	48.05	44.68	61.74	65.60	77.59	67.62	70.71	86.08	152.15	173.79	164.77	155.54	157.00	181.70	155.25	129.77
	2.12	1.61	2.17	2.08	1.64	2.23	2.41	3.22	2.60	2.53	3.77	4.39	4.12	3.23	3.17	4.26	4.03	3.94	3.86	3.23	3.26	3.08	2.87	2.99
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	63.81	54.88	39.85	39.72	33.84	42.19	41.36	54.48	48.05	44.68	61.74	65.60	77.59	67.62	70.71	86.08	152.15	173.79	164.77	155.54	157.00	181.70	155.25	129.77
	2.12	1.61	2.17	2.08	1.64	2.23	2.41	3.22	2.60	2.53	3.77	4.39	4.12	3.23	3.17	4.26	4.03	3.94	3.86	3.23	3.26	3.08	2.87	2.99
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	63.81	54.88	39.85	39.72	33.84	42.19	41.36	54.48	48.05	44.68	61.74	65.60	77.59	67.62	70.71	86.08	152.15	173.79	164.77	155.54	157.00	181.70	155.25	129.77
	2.12	1.61	2.17	2.08	1.64	2.23	2.41	3.22	2.60	2.53	3.77	4.39	4.12	3.23	3.17	4.26	4.03	3.94	3.86	3.23	3.26	3.08	2.87	2.99
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_7 24242	63.81	54.88	39.85	39.72	33.84	42.19	41.36	54.48	48.05	44.68	61.74	65.60	77.59	67.62	70.71	86.08	152.15	173.79	164.77	155.54	157.00	181.70	155.25	129.77
	2.12	1.61	2.17	2.08	1.64	2.23	2.41	3.22	2.60	2.53	3.77	4.39	4.12	3.23	3.17	4.26	4.03	3.94	3.86	3.23	3.26	3.08	2.87	2.99
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8 24243	63.81	54.88	39.85	39.72	33.84	42.19	41.36	54.48	48.05	44.68	61.74	65.60	77.59	67.62	70.71	86.08	152.15	173.79	164.77	155.54	157.00	181.70	155.25	129.77
	2.12	1.61	2.17	2.08	1.64	2.23	2.41	3.22	2.60	2.53	3.77	4.39	4.12	3.23	3.17	4.26	4.03	3.94	3.86	3.23	3.26	3.08	2.87	2.99
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_GRP 23741	63.81	54.88	39.85	39.72	33.84	42.19	41.36	54.48	48.05	44.68	61.74	65.60	77.59	67.62	70.71	86.08	152.15	173.79	164.77	155.54	157.00	181.70	155.25	129.77
	2.12	1.61	2.17	2.08	1.64	2.23	2.41	3.22	2.60	2.53	3.77	4.39	4.12	3.23	3.17	4.26	4.03	3.94	3.86	3.23	3.26	3.08	2.87	2.99
	-22.24	-24.01	0.00	0.00	0.00	0.00	-1.37	-13.18	-0.05	-1.14	0.00	-1.88	-17.78	-19.01	-23.60	-23.64	-99.51	-122.24	-103.29	-93.32	-105.27	-129.54	-99.92	-74.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NEG CAPITAL___MECHNVIL 23645	43.79 4.34 0.00 N	32.66 3.39 0.00 N	42.20 4.52 0.00 N	41.86 4.23 0.00 N	35.85 3.65 0.00 N	44.36 4.40 0.00 N	41.87 4.29 0.00 N	41.94 3.85 0.00 N	50.43 5.02 0.00 N	45.02 4.01 0.00 N	62.96 4.99 0.00 N	64.32 4.99 0.00 N	60.76 5.07 0.00 N	49.25 3.87 0.00 N	47.80 3.86 0.00 N	63.08 4.90 0.00 N	52.27 3.67 0.00 N	50.96 3.36 0.00 N	62.43 4.81 0.00 N	65.12 6.13 0.00 N	53.12 4.64 0.00 N	53.78 4.70 0.00 N	57.61 5.16 0.00 N	57.45 5.24 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.45 -6.00 0.00 N	24.61 -4.66 0.00 N	31.38 -6.30 0.00 N	31.51 -6.13 0.00 N	27.05 -5.15 0.00 N	33.15 -6.81 0.00 N	31.19 -6.39 0.00 N	32.66 -5.42 0.00 N	39.38 -6.02 0.00 N	36.02 -4.99 0.00 N	51.38 -6.58 0.00 N	52.95 -6.38 0.00 N	50.11 -5.59 0.00 N	41.11 -4.27 0.00 N	39.68 -4.26 0.00 N	52.60 -5.58 0.00 N	43.79 -4.82 0.00 N	42.75 -4.85 0.00 N	51.08 -6.54 0.00 N	48.48 -10.51 0.00 N	41.27 -7.21 0.00 N	43.01 -6.08 0.00 N	45.83 -6.63 0.00 N	45.30 -6.90 0.00 N
NEG CENTRAL___DRP 24199	41.02 1.57 0.00 N	30.52 1.25 0.00 N	39.10 1.42 0.00 N	38.77 1.13 0.00 N	33.22 1.02 0.00 N	41.25 1.29 0.00 N	38.78 1.20 0.00 N	39.43 1.35 0.00 N	46.94 1.54 0.00 N	42.48 1.47 0.00 N	60.10 2.13 0.00 N	61.13 1.80 0.00 N	57.49 1.80 0.00 N	46.72 1.34 0.00 N	45.31 1.37 0.00 N	59.95 1.78 0.00 N	49.86 1.26 0.00 N	48.94 1.33 0.00 N	59.39 1.77 0.00 N	64.99 6.00 0.00 N	49.34 0.87 0.00 N	48.43 -0.66 0.00 N	51.52 -0.94 0.00 N	51.11 -1.10 0.00 N
NEG CENTRAL___INDECK 23768	37.28 -2.17 0.00 N	27.49 -1.77 0.00 N	35.29 -2.39 0.00 N	35.43 -2.20 0.00 N	30.30 -1.90 0.00 N	37.65 -2.31 0.00 N	35.33 -2.25 0.00 N	35.76 -2.33 0.00 N	42.51 -2.89 0.00 N	38.49 -2.52 0.00 N	54.82 -3.15 0.00 N	56.06 -3.27 0.00 N	52.33 -3.37 0.00 N	43.02 -2.36 0.00 N	41.66 -2.28 0.00 N	54.97 -3.21 0.00 N	46.07 -2.53 0.00 N	45.34 -2.26 0.00 N	54.47 -3.14 0.00 N	54.92 -4.07 0.00 N	45.53 -2.94 0.00 N	46.44 -2.65 0.00 N	49.32 -3.14 0.00 N	49.02 -3.19 0.00 N
NEG CENTRAL___SENECA 23627	39.45 0.00 0.00 N	29.26 0.00 0.00 N	37.68 0.00 0.00 N	37.64 0.00 0.00 N	32.20 0.00 0.00 N	39.96 0.00 0.00 N	37.58 0.00 0.00 N	38.08 0.00 0.00 N	45.40 0.00 0.00 N	41.01 0.00 0.00 N	57.97 0.00 0.00 N	59.33 0.00 0.00 N	55.69 0.00 0.00 N	45.38 0.00 0.00 N	43.94 0.00 0.00 N	58.18 0.00 0.00 N	48.60 0.00 0.00 N	47.61 0.00 0.00 N	57.62 0.00 0.00 N	58.99 0.00 0.00 N	48.47 0.00 0.00 N	49.09 0.00 0.00 N	52.46 0.00 0.00 N	52.21 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	37.17 -2.28 0.00 N	27.53 -1.73 0.00 N	35.09 -2.59 0.00 N	34.95 -2.69 0.00 N	30.01 -2.19 0.00 N	36.96 -2.99 0.00 N	35.13 -2.45 0.00 N	36.65 -1.43 0.00 N	44.11 -1.29 0.00 N	40.13 -0.88 0.00 N	56.85 -1.11 0.00 N	58.49 -0.84 0.00 N	55.39 -0.30 0.00 N	45.24 -0.14 0.00 N	43.66 -0.28 0.00 N	57.78 -0.40 0.00 N	48.09 -0.52 0.00 N	46.85 -0.76 0.00 N	56.36 -1.26 0.00 N	55.51 -3.48 0.00 N	46.94 -1.54 0.00 N	48.43 -0.66 0.00 N	51.48 -0.98 0.00 N	50.72 -1.49 0.00 N
NEG MILLWOOD___DRP 24198	40.44 1.00 0.00 N	30.02 0.75 0.00 N	38.72 1.04 0.00 N	38.64 1.00 0.00 N	32.94 0.74 0.00 N	41.06 1.11 0.00 N	38.70 1.12 0.00 N	39.74 1.65 0.00 N	47.13 1.72 0.00 N	42.69 1.68 0.00 N	60.55 2.58 0.00 N	62.28 2.95 0.00 N	58.30 2.61 0.00 N	47.53 2.15 0.00 N	46.06 2.12 0.00 N	61.09 2.91 0.00 N	51.41 2.81 0.00 N	50.36 2.76 0.00 N	60.40 2.78 0.00 N	61.02 2.03 0.00 N	50.71 2.24 0.00 N	51.18 2.09 0.00 N	54.41 1.96 0.00 N	54.00 1.79 0.00 N
NEG NORTH_FLCN_SEA 23793	40.36 0.91 0.00 N	29.87 0.60 0.00 N	38.30 0.62 0.00 N	38.20 0.56 0.00 N	32.73 0.53 0.00 N	40.70 0.74 0.00 N	38.59 1.01 0.00 N	39.65 1.56 0.00 N	47.46 2.06 0.00 N	43.07 2.06 0.00 N	61.09 3.13 0.00 N	62.78 3.45 0.00 N	58.84 3.15 0.00 N	48.01 2.63 0.00 N	46.45 2.51 0.00 N	61.51 3.33 0.00 N	51.47 2.87 0.00 N	50.33 2.73 0.00 N	60.57 2.95 0.00 N	60.53 1.54 0.00 N	51.09 2.61 0.00 N	52.24 3.15 0.00 N	55.33 2.88 0.00 N	54.52 2.31 0.00 N
NEG NORTH_KES_CHATEGAY 23792	39.58 0.13 0.00 N	29.34 0.07 0.00 N	37.74 0.06 0.00 N	37.73 0.10 0.00 N	32.28 0.08 0.00 N	40.07 0.11 0.00 N	37.76 0.19 0.00 N	37.83 -0.25 0.00 N	45.25 -0.15 0.00 N	40.88 -0.12 0.00 N	57.61 -0.36 0.00 N	58.88 -0.45 0.00 N	55.37 -0.32 0.00 N	45.15 -0.24 0.00 N	43.78 -0.16 0.00 N	57.74 -0.44 0.00 N	48.02 -0.58 0.00 N	46.98 -0.63 0.00 N	57.09 -0.52 0.00 N	58.92 -0.07 0.00 N	48.09 -0.39 0.00 N	48.68 -0.41 0.00 N	52.42 -0.04 0.00 N	52.39 0.18 0.00 N
NEG NORTH___ALICE_FALLS 23915	40.01 0.56 0.00 N	29.74 0.47 0.00 N	38.23 0.55 0.00 N	38.13 0.49 0.00 N	32.63 0.44 0.00 N	40.51 0.55 0.00 N	38.25 0.68 0.00 N	38.27 0.19 0.00 N	45.82 0.42 0.00 N	41.34 0.33 0.00 N	58.05 0.09 0.00 N	59.31 -0.02 0.00 N	55.82 0.13 0.00 N	45.47 0.09 0.00 N	44.16 0.22 0.00 N	58.03 -0.15 0.00 N	48.17 -0.44 0.00 N	47.07 -0.54 0.00 N	57.36 -0.26 0.00 N	59.42 0.43 0.00 N	48.42 -0.06 0.00 N	48.98 -0.11 0.00 N	52.85 0.40 0.00 N	52.96 0.75 0.00 N
NEG NORTH___LWR_SARANAC 23913	40.01 0.56 0.00 N	29.74 0.47 0.00 N	38.23 0.55 0.00 N	38.13 0.49 0.00 N	32.63 0.44 0.00 N	40.51 0.55 0.00 N	38.25 0.68 0.00 N	38.27 0.19 0.00 N	45.82 0.42 0.00 N	41.34 0.33 0.00 N	58.05 0.09 0.00 N	59.31 -0.02 0.00 N	55.82 0.13 0.00 N	45.47 0.09 0.00 N	44.16 0.22 0.00 N	58.03 -0.15 0.00 N	48.17 -0.44 0.00 N	47.07 -0.54 0.00 N	57.36 -0.26 0.00 N	59.42 0.43 0.00 N	48.42 -0.06 0.00 N	48.98 -0.11 0.00 N	52.85 0.40 0.00 N	52.96 0.75 0.00 N
NEG NORTH___PLATTSBURG 23628	39.48 0.03 0.00 N	29.31 0.04 0.00 N	37.72 0.04 0.00 N	37.66 0.02 0.00 N	32.23 0.03 0.00 N	39.98 0.02 0.00 N	37.73 0.15 0.00 N	37.77 -0.31 0.00 N	45.23 -0.17 0.00 N	40.79 -0.22 0.00 N	57.38 -0.59 0.00 N	58.70 -0.63 0.00 N	55.16 -0.54 0.00 N	44.92 -0.46 0.00 N	43.64 -0.30 0.00 N	57.39 -0.79 0.00 N	47.75 -0.86 0.00 N	46.66 -0.94 0.00 N	56.75 -0.87 0.00 N	58.62 -0.37 0.00 N	47.87 -0.61 0.00 N	48.41 -0.68 0.00 N	52.20 -0.26 0.00 N	52.28 0.07 0.00 N
NEG WEST_LEA_LOCKPORT 23791	34.83 -4.62 0.00 N	25.69 -3.57 0.00 N	32.93 -4.75 0.00 N	33.27 -4.36 0.00 N	28.45 -3.75 0.00 N	35.20 -4.76 0.00 N	32.73 -4.85 0.00 N	32.77 -5.31 0.00 N	38.70 -6.70 0.00 N	35.00 -6.00 0.00 N	50.08 -7.89 0.00 N	51.24 -8.09 0.00 N	47.69 -8.01 0.00 N	39.23 -6.15 0.00 N	37.96 -5.98 0.00 N	50.26 -7.92 0.00 N	42.28 -6.33 0.00 N	41.72 -5.88 0.00 N	50.02 -7.60 0.00 N	50.10 -8.89 0.00 N	42.02 -6.45 0.00 N	43.00 -6.08 0.00 N	45.84 -6.62 0.00 N	45.87 -6.34 0.00 N

NEG WEST___LANCASTR 23811	34.68 -4.76 0.00 N	25.59 -3.67 0.00 N	32.91 -4.77 0.00 N	33.22 -4.42 0.00 N	28.42 -3.77 0.00 N	35.29 -4.67 0.00 N	32.93 -4.65 0.00 N	33.31 -4.77 0.00 N	39.48 -5.92 0.00 N	35.94 -5.07 0.00 N	51.42 -6.55 0.00 N	52.50 -6.83 0.00 N	48.80 -6.90 0.00 N	39.99 -5.39 0.00 N	38.57 -5.37 0.00 N	51.13 -7.05 0.00 N	43.11 -5.50 0.00 N	42.55 -5.05 0.00 N	51.01 -6.61 0.00 N	51.08 -7.91 0.00 N	42.73 -5.75 0.00 N	43.55 -5.54 0.00 N	46.34 -6.12 0.00 N	46.08 -6.12 0.00 N
NEG_PENN_ALLEGHNY 23528	38.73 -0.72 0.00 N	28.65 -0.62 0.00 N	36.93 -0.75 0.00 N	37.00 -0.64 0.00 N	31.65 -0.55 0.00 N	39.40 -0.56 0.00 N	37.07 -0.51 0.00 N	37.82 -0.27 0.00 N	44.98 -0.42 0.00 N	40.79 -0.22 0.00 N	57.89 -0.08 0.00 N	59.25 -0.08 0.00 N	55.32 -0.38 0.00 N	45.03 -0.35 0.00 N	43.51 -0.43 0.00 N	57.68 -0.50 0.00 N	48.46 -0.14 0.00 N	47.64 0.04 0.00 N	57.42 -0.20 0.00 N	57.95 -1.04 0.00 N	48.45 -0.03 0.00 N	49.12 0.03 0.00 N	52.22 -0.23 0.00 N	51.81 -0.40 0.00 N
NEG___GEN_MONROE 24207	39.26 -0.19 0.00 N	28.90 -0.36 0.00 N	37.12 -0.57 0.00 N	37.18 -0.45 0.00 N	31.79 -0.41 0.00 N	39.42 -0.54 0.00 N	37.20 -0.38 0.00 N	37.89 -0.20 0.00 N	45.17 -0.24 0.00 N	40.89 -0.12 0.00 N	58.54 0.57 0.00 N	60.09 0.76 0.00 N	56.44 0.75 0.00 N	46.09 0.71 0.00 N	44.74 0.80 0.00 N	59.20 1.02 0.00 N	49.36 0.76 0.00 N	48.19 0.59 0.00 N	58.19 0.58 0.00 N	59.27 0.28 0.00 N	49.25 0.77 0.00 N	50.02 0.93 0.00 N	53.20 0.75 0.00 N	52.94 0.73 0.00 N
NEPA___ENERGY 23901	34.30 -5.15 0.00 N	25.36 -3.90 0.00 N	32.59 -5.09 0.00 N	32.83 -4.81 0.00 N	28.19 -4.01 0.00 N	35.05 -4.91 0.00 N	32.67 -4.91 0.00 N	33.52 -4.56 0.00 N	40.08 -5.32 0.00 N	36.87 -4.14 0.00 N	52.68 -5.29 0.00 N	53.75 -5.58 0.00 N	50.00 -5.70 0.00 N	40.88 -4.50 0.00 N	39.41 -4.53 0.00 N	52.23 -5.95 0.00 N	44.07 -4.53 0.00 N	43.48 -4.12 0.00 N	52.00 -5.62 0.00 N	52.19 -6.81 0.00 N	43.36 -5.11 0.00 N	44.01 -5.08 0.00 N	46.77 -5.68 0.00 N	46.00 -6.21 0.00 N
NEVERSINK___HYD 23608	38.35 -1.09 0.00 N	28.31 -0.96 0.00 N	36.43 -1.25 0.00 N	36.50 -1.13 0.00 N	31.23 -0.97 0.00 N	38.74 -1.22 0.00 N	36.33 -1.25 0.00 N	37.06 -1.03 0.00 N	44.20 -1.20 0.00 N	40.72 -0.29 0.00 N	58.08 0.11 0.00 N	59.45 0.12 0.00 N	54.58 -1.11 0.00 N	43.79 -1.59 0.00 N	41.87 -2.07 0.00 N	55.00 -3.18 0.00 N	45.86 -2.75 0.00 N	44.95 -2.65 0.00 N	54.32 -3.30 0.00 N	55.24 -3.76 0.00 N	45.30 -3.17 0.00 N	45.98 -3.10 0.00 N	51.50 -0.95 0.00 N	51.22 -0.99 0.00 N
NIAGARA___ 23760	35.27 -4.18 0.00 N	25.99 -3.28 0.00 N	33.24 -4.44 0.00 N	33.63 -4.01 0.00 N	28.71 -3.49 0.00 N	35.51 -4.45 0.00 N	33.08 -4.50 0.00 N	33.32 -4.77 0.00 N	39.35 -6.05 0.00 N	35.59 -5.42 0.00 N	50.66 -7.30 0.00 N	51.96 -7.36 0.00 N	48.37 -7.32 0.00 N	39.80 -5.58 0.00 N	38.50 -5.44 0.00 N	50.99 -7.19 0.00 N	42.85 -5.75 0.00 N	42.23 -5.38 0.00 N	50.57 -7.05 0.00 N	50.88 -8.11 0.00 N	42.63 -5.84 0.00 N	43.58 -5.51 0.00 N	46.48 -5.98 0.00 N	46.61 -5.59 0.00 N
NINE_MILE_1 23575	37.99 -1.45 0.00 N	28.14 -1.12 0.00 N	36.21 -1.47 0.00 N	36.21 -1.43 0.00 N	30.96 -1.24 0.00 N	38.46 -1.50 0.00 N	36.14 -1.44 0.00 N	36.67 -1.42 0.00 N	43.70 -1.71 0.00 N	39.50 -1.51 0.00 N	55.88 -2.08 0.00 N	57.17 -2.15 0.00 N	53.64 -2.06 0.00 N	43.74 -1.64 0.00 N	42.33 -1.61 0.00 N	56.03 -2.14 0.00 N	46.84 -1.76 0.00 N	45.90 -1.70 0.00 N	55.52 -2.10 0.00 N	56.73 -2.26 0.00 N	46.69 -1.78 0.00 N	47.34 -1.75 0.00 N	50.54 -1.91 0.00 N	50.30 -1.91 0.00 N
NINE_MILE_2 23744	37.92 -1.53 0.00 N	28.10 -1.16 0.00 N	36.17 -1.52 0.00 N	36.15 -1.49 0.00 N	30.92 -1.28 0.00 N	38.38 -1.57 0.00 N	36.07 -1.51 0.00 N	36.60 -1.49 0.00 N	43.61 -1.79 0.00 N	39.42 -1.59 0.00 N	55.77 -2.20 0.00 N	57.06 -2.27 0.00 N	53.53 -2.17 0.00 N	43.65 -1.73 0.00 N	42.25 -1.69 0.00 N	55.92 -2.26 0.00 N	46.75 -1.85 0.00 N	45.81 -1.79 0.00 N	55.41 -2.21 0.00 N	56.62 -2.37 0.00 N	46.60 -1.87 0.00 N	47.25 -1.84 0.00 N	50.45 -2.01 0.00 N	50.20 -2.01 0.00 N
NM_CAPITAL___DRP 24208	43.71 4.26 0.00 N	32.57 3.30 0.00 N	42.09 4.41 0.00 N	41.73 4.09 0.00 N	35.68 3.48 0.00 N	44.18 4.22 0.00 N	41.71 4.14 0.00 N	41.78 3.69 0.00 N	50.01 4.61 0.00 N	44.74 3.73 0.00 N	62.52 4.55 0.00 N	63.85 4.52 0.00 N	60.40 4.70 0.00 N	49.05 3.67 0.00 N	47.62 3.68 0.00 N	62.93 4.75 0.00 N	52.11 3.51 0.00 N	50.82 3.22 0.00 N	62.27 4.65 0.00 N	64.81 5.82 0.00 N	52.85 4.38 0.00 N	53.57 4.48 0.00 N	57.43 4.98 0.00 N	57.28 5.07 0.00 N
NM_CENTRAL___DRP 24181	38.91 -0.54 0.00 N	28.84 -0.42 0.00 N	37.03 -0.65 0.00 N	37.04 -0.59 0.00 N	31.67 -0.53 0.00 N	39.36 -0.59 0.00 N	37.02 -0.56 0.00 N	37.49 -0.59 0.00 N	44.60 -0.81 0.00 N	40.32 -0.69 0.00 N	56.90 -1.07 0.00 N	58.09 -1.24 0.00 N	54.61 -1.09 0.00 N	44.54 -0.84 0.00 N	43.09 -0.85 0.00 N	56.92 -1.26 0.00 N	47.59 -1.01 0.00 N	46.65 -0.96 0.00 N	56.61 -1.00 0.00 N	58.10 -0.89 0.00 N	47.67 -0.81 0.00 N	48.34 -0.74 0.00 N	51.68 -0.78 0.00 N	51.51 -0.70 0.00 N
NM_FRONTIER___DRP 24179	35.42 -4.02 0.00 N	26.14 -3.13 0.00 N	33.38 -4.30 0.00 N	33.78 -3.85 0.00 N	28.90 -3.30 0.00 N	35.66 -4.30 0.00 N	33.23 -4.34 0.00 N	33.49 -4.59 0.00 N	39.58 -5.82 0.00 N	35.80 -5.21 0.00 N	50.97 -7.00 0.00 N	52.28 -7.05 0.00 N	48.67 -7.02 0.00 N	40.05 -5.33 0.00 N	38.74 -5.20 0.00 N	51.30 -6.88 0.00 N	43.10 -5.50 0.00 N	42.46 -5.14 0.00 N	50.85 -6.77 0.00 N	51.16 -7.83 0.00 N	42.85 -5.62 0.00 N	43.81 -5.27 0.00 N	46.71 -5.74 0.00 N	46.83 -5.38 0.00 N
NM_ST_REGIS___HYD 24053	39.45 0.00 0.00 N	29.26 0.00 0.00 N	37.68 0.00 0.00 N	37.64 0.00 0.00 N	32.20 0.00 0.00 N	39.96 0.00 0.00 N	37.58 0.00 0.00 N	38.08 0.00 0.00 N	45.40 0.00 0.00 N	41.01 0.00 0.00 N	57.97 0.00 0.00 N	59.33 0.00 0.00 N	55.69 0.00 0.00 N	45.38 0.00 0.00 N	43.94 0.00 0.00 N	58.18 0.00 0.00 N	48.60 0.00 0.00 N	47.61 0.00 0.00 N	57.62 0.00 0.00 N	58.99 0.00 0.00 N	48.47 0.00 0.00 N	49.09 0.00 0.00 N	52.46 0.00 0.00 N	52.21 0.00 0.00 N
NORTHPORT___1 23551	56.19 2.15 -14.60 N	55.34 1.73 -24.35 N	40.30 2.21 -0.42 N	39.82 2.18 0.00 N	33.92 1.72 0.00 N	44.64 2.40 -2.28 N	53.31 2.28 -13.45 N	56.13 2.49 -15.56 N	56.38 2.28 -8.71 N	57.97 2.16 -14.80 N	60.70 2.65 -0.08 N	75.46 3.51 -12.62 N	79.33 3.72 -19.92 N	81.27 3.13 -32.75 N	97.97 3.20 -50.83 N	100.85 3.95 -38.72 N	79.22 3.51 -27.10 N	66.91 3.32 -15.98 N	72.68 3.39 -11.67 N	61.77 2.69 -0.09 N	66.06 3.09 -14.50 N	66.69 2.60 -15.01 N	60.73 2.73 -5.55 N	56.38 2.70 -1.47 N



NORTHPORT___2 23552	56.18 2.14 -14.60 N	55.33 1.71 -24.35 N	40.29 2.19 -0.42 N	39.80 2.17 0.00 N	33.91 1.71 0.00 N	44.62 2.38 -2.28 N	53.31 2.28 -13.45 N	56.16 2.52 -15.56 N	56.45 2.34 -8.71 N	58.00 2.19 -14.80 N	60.71 2.67 -0.08 N	75.47 3.53 -12.62 N	79.31 3.70 -19.92 N	81.23 3.10 -32.75 N	97.95 3.18 -50.83 N	100.82 3.92 -38.72 N	79.19 3.48 -27.10 N	66.88 3.29 -15.98 N	72.64 3.35 -11.67 N	61.74 2.66 -0.09 N	66.04 3.06 -14.50 N	66.66 2.57 -15.01 N	60.71 2.70 -5.55 N	56.36 2.68 -1.47 N
NORTHPORT___3 23553	55.87 1.82 -14.60 N	55.03 1.41 -24.35 N	40.11 2.01 -0.42 N	39.66 2.02 0.00 N	33.82 1.62 0.00 N	44.41 2.17 -2.28 N	53.07 2.04 -13.45 N	55.95 2.30 -15.56 N	56.35 2.24 -8.71 N	57.97 2.16 -14.80 N	60.74 2.69 -0.08 N	75.38 3.44 -12.62 N	79.12 3.50 -19.92 N	81.02 2.89 -32.75 N	97.64 2.87 -50.83 N	100.50 3.60 -38.72 N	79.02 3.31 -27.10 N	66.78 3.19 -15.98 N	72.54 3.25 -11.67 N	61.67 2.59 -0.09 N	65.87 2.89 -14.50 N	66.51 2.41 -15.01 N	60.45 2.44 -5.55 N	56.21 2.53 -1.47 N
NORTHPORT___4 23650	55.92 1.87 -14.60 N	55.05 1.43 -24.35 N	40.11 2.01 -0.42 N	39.66 2.03 0.00 N	33.82 1.62 0.00 N	44.41 2.17 -2.28 N	53.11 2.08 -13.45 N	56.03 2.39 -15.56 N	56.43 2.32 -8.71 N	58.01 2.20 -14.80 N	60.77 2.72 -0.08 N	75.43 3.49 -12.62 N	79.21 3.59 -19.92 N	81.10 2.97 -32.75 N	97.72 2.95 -50.83 N	100.56 3.66 -38.72 N	79.05 3.34 -27.10 N	66.81 3.22 -15.98 N	72.56 3.27 -11.67 N	61.72 2.64 -0.09 N	65.91 2.93 -14.50 N	66.53 2.44 -15.01 N	60.48 2.48 -5.55 N	56.28 2.60 -1.47 N
NORTHPORT___IC 23718	55.92 1.87 -14.60 N	55.05 1.43 -24.35 N	40.11 2.01 -0.42 N	39.66 2.03 0.00 N	33.82 1.62 0.00 N	44.41 2.17 -2.28 N	53.11 2.08 -13.45 N	56.03 2.39 -15.56 N	56.43 2.32 -8.71 N	58.01 2.20 -14.80 N	60.77 2.72 -0.08 N	75.43 3.49 -12.62 N	79.21 3.59 -19.92 N	81.10 2.97 -32.75 N	97.72 2.95 -50.83 N	100.56 3.66 -38.72 N	79.05 3.34 -27.10 N	66.81 3.22 -15.98 N	72.56 3.27 -11.67 N	61.72 2.64 -0.09 N	65.91 2.93 -14.50 N	66.53 2.44 -15.01 N	60.48 2.48 -5.55 N	56.28 2.60 -1.47 N
NSINS_S_GLNS_FALLS 23858	44.12 4.67 0.00 N	33.03 3.77 0.00 N	42.60 4.92 0.00 N	42.22 4.59 0.00 N	36.10 3.90 0.00 N	44.76 4.80 0.00 N	42.21 4.63 0.00 N	42.43 4.35 0.00 N	51.61 6.20 0.00 N	45.90 4.89 0.00 N	64.37 6.40 0.00 N	65.82 6.49 0.00 N	61.93 6.23 0.00 N	50.06 4.68 0.00 N	48.45 4.51 0.00 N	63.67 5.49 0.00 N	52.80 4.19 0.00 N	51.36 3.75 0.00 N	62.84 5.22 0.00 N	66.03 7.04 0.00 N	53.89 5.41 0.00 N	54.70 5.61 0.00 N	58.39 5.93 0.00 N	58.21 6.01 0.00 N
NUCOR_STEEL___DRP 24197	37.17 -2.28 0.00 N	27.53 -1.73 0.00 N	35.09 -2.59 0.00 N	34.95 -2.69 0.00 N	30.01 -2.19 0.00 N	36.96 -2.99 0.00 N	35.13 -2.45 0.00 N	36.65 -1.43 0.00 N	44.11 -1.29 0.00 N	40.13 -0.88 0.00 N	56.85 -1.11 0.00 N	58.49 -0.84 0.00 N	55.39 -0.30 0.00 N	45.24 -0.14 0.00 N	43.66 -0.28 0.00 N	57.78 -0.40 0.00 N	48.09 -0.52 0.00 N	46.85 -0.76 0.00 N	56.36 -1.26 0.00 N	55.51 -3.48 0.00 N	46.94 -1.54 0.00 N	48.43 -0.66 0.00 N	51.48 -0.98 0.00 N	50.72 -1.49 0.00 N
NYISO_LBMP_REFERENCE 24008	39.45 0.00 0.00 N	29.26 0.00 0.00 N	37.68 0.00 0.00 N	37.64 0.00 0.00 N	32.20 0.00 0.00 N	39.96 0.00 0.00 N	37.58 0.00 0.00 N	38.08 0.00 0.00 N	45.40 0.00 0.00 N	41.01 0.00 0.00 N	57.97 0.00 0.00 N	59.33 0.00 0.00 N	55.69 0.00 0.00 N	45.38 0.00 0.00 N	43.94 0.00 0.00 N	58.18 0.00 0.00 N	48.60 0.00 0.00 N	47.61 0.00 0.00 N	57.62 0.00 0.00 N	58.99 0.00 0.00 N	48.47 0.00 0.00 N	49.09 0.00 0.00 N	52.46 0.00 0.00 N	52.21 0.00 0.00 N
NYPA_BRENTWD____GT 24164	56.35 2.31 -14.60 N	55.47 1.85 -24.35 N	40.39 2.29 -0.42 N	39.93 2.29 0.00 N	33.98 1.79 0.00 N	44.78 2.54 -2.28 N	53.48 2.44 -13.45 N	56.41 2.77 -15.56 N	56.81 2.70 -8.71 N	58.37 2.56 -14.80 N	61.28 3.23 -0.08 N	75.97 4.02 -12.62 N	79.73 4.11 -19.92 N	81.59 3.46 -32.75 N	98.29 3.52 -50.83 N	101.29 4.39 -38.72 N	79.64 3.93 -27.10 N	67.33 3.74 -15.98 N	73.20 3.90 -11.68 N	62.24 3.15 -0.09 N	66.45 3.48 -14.50 N	67.12 3.03 -15.01 N	61.17 3.16 -5.55 N	56.74 3.06 -1.47 N
NYPA_GOWANUS____GT5 24156	41.56 2.12 0.00 N	30.87 1.61 0.00 N	39.85 2.17 0.00 N	39.72 2.08 0.00 N	33.84 1.64 0.00 N	42.19 2.23 0.00 N	39.98 2.41 0.00 N	41.31 3.22 0.00 N	48.41 3.01 0.00 N	43.92 2.92 0.00 N	62.34 4.38 0.00 N	64.28 4.95 0.00 N	60.29 4.59 0.00 N	49.17 3.79 0.00 N	47.62 3.68 0.00 N	63.15 4.97 0.00 N	53.23 4.63 0.00 N	52.12 4.51 0.00 N	62.26 4.64 0.00 N	62.78 3.79 0.00 N	52.19 3.72 0.00 N	52.68 3.60 0.00 N	55.88 3.43 0.00 N	55.57 3.36 0.00 N
NYPA_GOWANUS____GT6 24157	41.56 2.12 0.00 N	30.87 1.61 0.00 N	39.85 2.17 0.00 N	39.72 2.08 0.00 N	33.84 1.64 0.00 N	42.19 2.23 0.00 N	39.98 2.41 0.00 N	41.31 3.22 0.00 N	48.41 3.01 0.00 N	43.92 2.92 0.00 N	62.34 4.38 0.00 N	64.28 4.95 0.00 N	60.29 4.59 0.00 N	49.17 3.79 0.00 N	47.62 3.68 0.00 N	63.15 4.97 0.00 N	53.23 4.63 0.00 N	52.12 4.51 0.00 N	62.26 4.64 0.00 N	62.78 3.79 0.00 N	52.19 3.72 0.00 N	52.68 3.60 0.00 N	55.88 3.43 0.00 N	55.57 3.36 0.00 N
NYPA_HARLEM__RVR__GT1 24160	72.35 2.63 -30.28 N	68.65 1.99 -37.40 N	49.22 2.65 -8.88 N	40.21 2.57 0.00 N	34.23 2.03 0.00 N	42.73 2.77 0.00 N	87.89 3.00 -47.32 N	116.07 3.85 -74.13 N	49.83 3.83 -0.59 N	45.84 3.69 -1.14 N	63.43 5.46 0.00 N	67.28 6.07 -1.88 N	77.97 5.66 -16.62 N	69.12 4.73 -19.01 N	72.19 4.64 -23.60 N	74.29 6.30 -9.81 N	94.71 5.62 -40.49 N	81.75 5.06 -29.08 N	91.26 4.99 -28.66 N	62.87 3.88 0.00 N	117.35 3.92 -64.96 N	126.57 3.97 -73.51 N	128.77 3.69 -72.62 N	101.99 3.75 -46.04 N
NYPA_HARLEM__RVR__GT2 24161	72.35 2.63 -30.28 N	68.65 1.99 -37.40 N	49.22 2.65 -8.88 N	40.21 2.57 0.00 N	34.23 2.03 0.00 N	42.73 2.77 0.00 N	87.89 3.00 -47.32 N	116.07 3.85 -74.13 N	49.83 3.83 -0.59 N	45.84 3.69 -1.14 N	63.43 5.46 0.00 N	67.28 6.07 -1.88 N	77.97 5.66 -16.62 N	69.12 4.73 -19.01 N	72.19 4.64 -23.60 N	74.29 6.30 -9.81 N	94.71 5.62 -40.49 N	81.75 5.06 -29.08 N	91.26 4.99 -28.66 N	62.87 3.88 0.00 N	117.35 3.92 -64.96 N	126.57 3.97 -73.51 N	128.77 3.69 -72.62 N	101.99 3.75 -46.04 N
NYPA_KENT____GT 24152	63.81 2.12 -22.24 N	54.88 1.61 -24.01 N	39.85 2.17 0.00 N	39.72 2.08 0.00 N	33.84 1.64 0.00 N	42.19 2.23 0.00 N	41.36 2.41 -1.37 N	54.49 3.22 -13.18 N	48.47 3.02 -0.05 N	45.08 2.93 -1.14 N	62.36 4.39 0.00 N	66.17 4.97 -1.88 N	76.92 4.60 -16.62 N	68.18 3.79 -19.01 N	71.23 3.69 -23.60 N	72.97 4.98 -9.81 N	66.57 4.64 -13.33 N	100.59 4.52 -48.46 N	65.20 4.65 -2.93 N	67.67 3.80 -4.88 N	72.29 3.73 -20.08 N	77.10 3.60 -24.41 N	98.27 3.43 -42.38 N	77.67 3.36 -22.10 N

NYPA_POUCH1____GT 24155	63.63 1.94 -22.24 N	54.70 1.43 -24.01 N	39.58 1.90 0.00 N	39.51 1.87 0.00 N	33.62 1.42 0.00 N	42.01 2.05 0.00 N	41.16 2.21 -1.37 N	54.28 3.02 -13.18 N	48.32 2.86 -0.05 N	44.93 2.77 -1.14 N	62.12 4.15 0.00 N	65.90 4.69 -1.88 N	77.81 4.33 -17.78 N	67.98 3.59 -19.01 N	71.03 3.49 -23.60 N	86.54 4.72 -23.64 N	152.53 4.42 -99.51 N	125.72 4.33 -73.78 N	162.43 4.46 -100.35 N	151.04 3.61 -88.44 N	143.52 3.55 -91.49 N	173.39 3.43 -120.88 N	152.97 3.29 -97.23 N	128.79 3.17 -73.40 N
NYPA_VERNON____GT2 24162	63.60 1.91 -22.24 N	54.75 1.48 -24.01 N	39.60 1.92 0.00 N	39.52 1.88 0.00 N	33.63 1.43 0.00 N	42.02 2.06 0.00 N	41.17 2.22 -1.37 N	54.22 2.96 -13.18 N	48.31 2.85 -0.05 N	44.92 2.77 -1.14 N	62.09 4.12 0.00 N	65.87 4.66 -1.88 N	76.60 4.29 -16.62 N	67.97 3.58 -19.01 N	71.04 3.50 -23.60 N	72.73 4.75 -9.81 N	66.37 4.44 -13.33 N	100.38 4.31 -48.46 N	64.94 4.38 -2.93 N	67.36 3.49 -4.88 N	72.05 3.49 -20.08 N	76.87 3.37 -24.41 N	98.01 3.17 -42.38 N	77.41 3.11 -22.10 N
NYPA_VERNON____GT3 24163	63.60 1.91 -22.24 N	54.75 1.48 -24.01 N	39.60 1.92 0.00 N	39.52 1.88 0.00 N	33.63 1.43 0.00 N	42.02 2.06 0.00 N	41.17 2.22 -1.37 N	54.22 2.96 -13.18 N	48.31 2.85 -0.05 N	44.92 2.77 -1.14 N	62.09 4.12 0.00 N	65.87 4.66 -1.88 N	76.60 4.29 -16.62 N	67.97 3.58 -19.01 N	71.04 3.50 -23.60 N	72.73 4.75 -9.81 N	66.37 4.44 -13.33 N	100.38 4.31 -48.46 N	64.94 4.38 -2.93 N	67.36 3.49 -4.88 N	72.05 3.49 -20.08 N	76.87 3.37 -24.41 N	98.01 3.17 -42.38 N	77.41 3.11 -22.10 N
NYPA____HOLTSVILL 23794	56.48 2.43 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.49 0.00 N	34.20 2.01 0.00 N	44.97 2.73 -2.28 N	53.62 2.58 -13.45 N	56.57 2.92 -15.56 N	57.00 2.89 -8.71 N	58.52 2.71 -14.80 N	61.50 3.45 -0.08 N	76.08 4.13 -12.62 N	79.87 4.26 -19.92 N	81.75 3.62 -32.75 N	98.48 3.72 -50.83 N	101.46 4.57 -38.72 N	79.80 4.09 -27.10 N	67.48 3.89 -15.98 N	73.30 4.01 -11.67 N	62.27 3.19 -0.09 N	66.62 3.65 -14.50 N	67.33 3.24 -15.01 N	61.39 3.38 -5.55 N	56.87 3.19 -1.47 N
NYPA____HELLGATE_GT1 24158	72.36 2.63 -30.28 N	68.65 1.99 -37.40 N	49.22 2.65 -8.88 N	40.21 2.57 0.00 N	34.23 2.03 0.00 N	42.73 2.77 0.00 N	87.89 3.00 -47.32 N	116.07 3.85 -74.13 N	49.83 3.83 -0.59 N	45.84 3.69 -1.14 N	63.43 5.46 0.00 N	67.28 6.07 -1.88 N	77.97 5.66 -16.62 N	69.12 4.73 -19.01 N	72.19 4.64 -23.60 N	74.29 6.30 -9.81 N	94.71 5.62 -40.49 N	81.75 5.06 -29.08 N	91.26 4.99 -28.66 N	62.87 3.88 0.00 N	117.35 3.92 -64.96 N	126.57 3.97 -73.51 N	128.74 3.66 -72.62 N	101.98 3.74 -46.04 N
NYPA____HELLGATE_GT2 24159	72.36 2.63 -30.28 N	68.65 1.99 -37.40 N	49.22 2.65 -8.88 N	40.21 2.57 0.00 N	34.23 2.03 0.00 N	42.73 2.77 0.00 N	87.89 3.00 -47.32 N	116.07 3.85 -74.13 N	49.83 3.83 -0.59 N	45.84 3.69 -1.14 N	63.43 5.46 0.00 N	67.28 6.07 -1.88 N	77.97 5.66 -16.62 N	69.12 4.73 -19.01 N	72.19 4.64 -23.60 N	74.29 6.30 -9.81 N	94.71 5.62 -40.49 N	81.75 5.06 -29.08 N	91.26 4.99 -28.66 N	62.87 3.88 0.00 N	117.35 3.92 -64.96 N	126.57 3.97 -73.51 N	128.74 3.66 -72.62 N	101.98 3.74 -46.04 N
O.H_GEN_BRUCE 24063	35.92 -3.53 0.00 N	26.47 -2.79 0.00 N	33.93 -3.75 0.00 N	31.33 -4.60 -0.25 N	29.28 -2.92 0.00 N	36.26 -3.70 0.00 N	33.86 -3.72 0.00 N	34.22 -3.87 0.00 N	40.48 -4.92 0.00 N	36.64 -4.37 0.00 N	52.14 -5.83 0.00 N	53.45 -5.88 0.00 N	49.77 -5.93 0.00 N	40.86 -4.52 0.00 N	39.51 -4.43 0.00 N	52.35 -5.83 0.00 N	43.99 -4.61 0.00 N	51.13 -7.54 -0.68 N	51.97 -5.65 0.00 N	52.34 -6.65 0.00 N	40.00 -8.20 5.39 N	44.68 -4.41 0.00 N	48.01 -5.71 -0.84 N	47.62 -4.59 0.00 N
OAK_ORCHARD____HYD 24046	36.08 -3.37 0.00 N	26.59 -2.67 0.00 N	33.98 -3.70 0.00 N	34.33 -3.30 0.00 N	29.30 -2.90 0.00 N	36.28 -3.68 0.00 N	33.89 -3.69 0.00 N	34.30 -3.78 0.00 N	40.67 -4.74 0.00 N	36.81 -4.20 0.00 N	52.46 -5.50 0.00 N	53.82 -5.50 0.00 N	50.21 -5.48 0.00 N	41.23 -4.15 0.00 N	39.91 -4.03 0.00 N	52.84 -5.34 0.00 N	44.31 -4.30 0.00 N	43.55 -4.05 0.00 N	52.24 -5.38 0.00 N	52.70 -6.29 0.00 N	44.04 -4.44 0.00 N	44.95 -4.13 0.00 N	47.90 -4.56 0.00 N	47.89 -4.32 0.00 N
OCC_CHEM____DRP 24175	35.45 -3.99 0.00 N	26.16 -3.11 0.00 N	33.46 -4.22 0.00 N	33.81 -3.83 0.00 N	28.92 -3.28 0.00 N	35.69 -4.26 0.00 N	33.27 -4.31 0.00 N	33.53 -4.55 0.00 N	39.63 -5.77 0.00 N	35.86 -5.15 0.00 N	51.05 -6.92 0.00 N	52.36 -6.97 0.00 N	48.75 -6.94 0.00 N	40.11 -5.27 0.00 N	38.80 -5.14 0.00 N	51.38 -6.80 0.00 N	43.16 -5.44 0.00 N	42.52 -5.09 0.00 N	50.92 -6.70 0.00 N	51.23 -7.76 0.00 N	42.91 -5.56 0.00 N	43.87 -5.22 0.00 N	46.77 -5.69 0.00 N	46.87 -5.33 0.00 N
OLIN_CORP_DRP 24177	35.54 -3.90 0.00 N	26.20 -3.07 0.00 N	33.53 -4.15 0.00 N	33.86 -3.78 0.00 N	28.95 -3.25 0.00 N	35.78 -4.17 0.00 N	33.38 -4.20 0.00 N	33.69 -4.39 0.00 N	39.85 -5.55 0.00 N	36.07 -4.94 0.00 N	51.37 -6.60 0.00 N	52.69 -6.64 0.00 N	49.07 -6.62 0.00 N	40.35 -5.03 0.00 N	39.03 -4.91 0.00 N	51.69 -6.49 0.00 N	43.41 -5.19 0.00 N	42.76 -4.85 0.00 N	51.22 -6.40 0.00 N	51.56 -7.43 0.00 N	43.16 -5.32 0.00 N	44.10 -4.99 0.00 N	47.00 -5.45 0.00 N	47.07 -5.14 0.00 N
ONONDAGA_REF_OCCRA 23987	38.68 -0.77 0.00 N	28.67 -0.59 0.00 N	36.88 -0.80 0.00 N	36.83 -0.80 0.00 N	31.53 -0.67 0.00 N	39.11 -0.85 0.00 N	36.80 -0.78 0.00 N	37.31 -0.78 0.00 N	44.41 -1.00 0.00 N	40.17 -0.84 0.00 N	56.69 -1.27 0.00 N	57.87 -1.46 0.00 N	54.39 -1.30 0.00 N	44.36 -1.02 0.00 N	42.91 -1.03 0.00 N	56.67 -1.50 0.00 N	47.32 -1.28 0.00 N	46.38 -1.23 0.00 N	56.28 -1.34 0.00 N	57.75 -1.24 0.00 N	47.39 -1.08 0.00 N	48.06 -1.02 0.00 N	51.35 -1.11 0.00 N	51.17 -1.04 0.00 N
ONONDAGA____COGEN 23986	38.17 -1.27 0.00 N	28.27 -0.99 0.00 N	36.27 -1.41 0.00 N	36.38 -1.26 0.00 N	31.13 -1.07 0.00 N	38.61 -1.35 0.00 N	36.29 -1.28 0.00 N	36.81 -1.27 0.00 N	43.87 -1.54 0.00 N	39.69 -1.31 0.00 N	56.13 -1.84 0.00 N	57.37 -1.96 0.00 N	53.84 -1.86 0.00 N	43.93 -1.45 0.00 N	42.44 -1.50 0.00 N	56.09 -2.09 0.00 N	46.79 -1.82 0.00 N	45.83 -1.78 0.00 N	55.48 -2.14 0.00 N	56.61 -2.38 0.00 N	46.84 -1.64 0.00 N	47.61 -1.47 0.00 N	50.82 -1.63 0.00 N	50.61 -1.60 0.00 N
ONTARIO____LFGE 23819	40.06 0.62 0.00 N	29.78 0.51 0.00 N	38.13 0.45 0.00 N	37.81 0.17 0.00 N	32.39 0.19 0.00 N	40.21 0.25 0.00 N	37.70 0.12 0.00 N	38.43 0.34 0.00 N	45.78 0.37 0.00 N	41.48 0.48 0.00 N	58.90 0.94 0.00 N	59.88 0.55 0.00 N	56.22 0.52 0.00 N	45.73 0.35 0.00 N	44.39 0.45 0.00 N	58.76 0.58 0.00 N	48.89 0.29 0.00 N	48.04 0.43 0.00 N	58.15 0.53 0.00 N	64.44 5.45 0.00 N	49.03 0.56 0.00 N	48.02 -1.07 0.00 N	50.91 -1.55 0.00 N	50.36 -1.85 0.00 N

OSWEGATCHIE___HYD 24044	41.48 2.03 0.00 N	30.74 1.48 0.00 N	39.56 1.88 0.00 N	39.49 1.85 0.00 N	33.80 1.60 0.00 N	41.95 1.99 0.00 N	39.70 2.12 0.00 N	39.47 1.39 0.00 N	46.81 1.40 0.00 N	42.31 1.30 0.00 N	59.08 1.11 0.00 N	59.97 0.64 0.00 N	56.81 1.11 0.00 N	46.39 1.01 0.00 N	44.95 1.01 0.00 N	59.29 1.11 0.00 N	48.75 0.15 0.00 N	47.64 0.04 0.00 N	58.93 1.31 0.00 N	61.93 2.94 0.00 N	50.08 1.61 0.00 N	50.79 1.71 0.00 N	54.84 2.39 0.00 N	55.00 2.79 0.00 N
OSWEGO___5 23606	38.27 -1.18 0.00 N	28.37 -0.90 0.00 N	36.51 -1.17 0.00 N	36.49 -1.15 0.00 N	31.22 -0.98 0.00 N	38.74 -1.22 0.00 N	36.41 -1.17 0.00 N	36.93 -1.16 0.00 N	44.01 -1.40 0.00 N	39.78 -1.23 0.00 N	56.26 -1.71 0.00 N	57.54 -1.79 0.00 N	53.99 -1.70 0.00 N	44.04 -1.35 0.00 N	42.61 -1.33 0.00 N	56.39 -1.79 0.00 N	47.11 -1.50 0.00 N	46.16 -1.45 0.00 N	55.87 -1.75 0.00 N	57.12 -1.87 0.00 N	47.01 -1.46 0.00 N	47.68 -1.41 0.00 N	50.92 -1.54 0.00 N	50.69 -1.52 0.00 N
OSWEGO___6 23613	38.26 -1.19 0.00 N	28.36 -0.90 0.00 N	36.51 -1.17 0.00 N	36.48 -1.16 0.00 N	31.22 -0.98 0.00 N	38.73 -1.23 0.00 N	36.40 -1.18 0.00 N	36.92 -1.16 0.00 N	44.00 -1.41 0.00 N	39.77 -1.23 0.00 N	56.25 -1.72 0.00 N	57.53 -1.80 0.00 N	53.98 -1.71 0.00 N	44.03 -1.35 0.00 N	42.61 -1.33 0.00 N	56.38 -1.80 0.00 N	47.11 -1.50 0.00 N	46.16 -1.45 0.00 N	55.86 -1.76 0.00 N	57.11 -1.88 0.00 N	47.01 -1.47 0.00 N	47.67 -1.42 0.00 N	50.91 -1.55 0.00 N	50.68 -1.53 0.00 N
OUTOKUMPU-AB___DRP 24206	35.75 -3.70 0.00 N	26.44 -2.82 0.00 N	33.90 -3.78 0.00 N	34.19 -3.45 0.00 N	29.22 -2.98 0.00 N	36.03 -3.93 0.00 N	33.59 -3.99 0.00 N	33.99 -4.09 0.00 N	40.29 -5.11 0.00 N	36.52 -4.48 0.00 N	52.04 -5.92 0.00 N	53.38 -5.95 0.00 N	49.75 -5.94 0.00 N	40.88 -4.51 0.00 N	39.53 -4.41 0.00 N	52.33 -5.85 0.00 N	43.93 -4.67 0.00 N	43.21 -4.40 0.00 N	51.75 -5.87 0.00 N	52.11 -6.89 0.00 N	43.57 -4.90 0.00 N	44.54 -4.55 0.00 N	47.38 -5.07 0.00 N	47.32 -4.89 0.00 N
OXBOW___ 24026	35.48 -3.97 0.00 N	26.20 -3.07 0.00 N	33.55 -4.13 0.00 N	33.87 -3.77 0.00 N	28.95 -3.25 0.00 N	35.74 -4.22 0.00 N	33.32 -4.26 0.00 N	33.66 -4.43 0.00 N	39.84 -5.56 0.00 N	36.08 -4.93 0.00 N	51.39 -6.58 0.00 N	52.71 -6.62 0.00 N	49.12 -6.58 0.00 N	40.38 -5.00 0.00 N	39.05 -4.89 0.00 N	51.70 -6.47 0.00 N	43.42 -5.19 0.00 N	42.73 -4.87 0.00 N	51.17 -6.45 0.00 N	51.50 -7.49 0.00 N	43.10 -5.37 0.00 N	44.07 -5.02 0.00 N	46.93 -5.53 0.00 N	46.98 -5.23 0.00 N
PEEKSKILL___ 23653	40.45 1.00 0.00 N	30.01 0.74 0.00 N	38.71 1.03 0.00 N	38.64 1.01 0.00 N	32.94 0.74 0.00 N	41.10 1.15 0.00 N	38.80 1.22 0.00 N	39.94 1.86 0.00 N	47.27 1.87 0.00 N	42.88 1.87 0.00 N	60.83 2.87 0.00 N	62.61 3.28 0.00 N	58.61 2.91 0.00 N	47.80 2.42 0.00 N	46.31 2.37 0.00 N	61.40 3.22 0.00 N	51.72 3.11 0.00 N	50.69 3.08 0.00 N	60.73 3.11 0.00 N	61.30 2.31 0.00 N	50.96 2.48 0.00 N	51.36 2.28 0.00 N	54.57 2.11 0.00 N	54.14 1.93 0.00 N
PGE MADISON___WINDPWR 24146	40.31 0.87 0.00 N	29.83 0.57 0.00 N	38.26 0.58 0.00 N	38.17 0.54 0.00 N	32.71 0.51 0.00 N	40.69 0.73 0.00 N	38.61 1.03 0.00 N	39.64 1.56 0.00 N	47.47 2.07 0.00 N	43.08 2.07 0.00 N	61.11 3.14 0.00 N	62.82 3.49 0.00 N	58.87 3.18 0.00 N	48.06 2.68 0.00 N	46.49 2.55 0.00 N	61.56 3.38 0.00 N	51.53 2.92 0.00 N	50.38 2.78 0.00 N	60.61 2.99 0.00 N	60.54 1.55 0.00 N	51.12 2.65 0.00 N	52.31 3.23 0.00 N	55.41 2.95 0.00 N	54.57 2.36 0.00 N
PJM_GEN_KEystone 24065	35.88 -3.57 0.00 N	26.49 -2.77 0.00 N	34.12 -3.56 0.00 N	33.00 -2.93 0.00 N	29.35 -2.85 0.00 N	36.51 -3.44 0.00 N	34.24 -3.33 0.00 N	34.95 -3.14 0.00 N	41.55 -3.86 0.00 N	37.81 -3.20 0.00 N	53.84 -4.13 0.00 N	55.07 -4.26 0.00 N	51.29 -4.41 0.00 N	41.89 -3.50 0.00 N	40.43 -3.51 0.00 N	53.58 -4.60 0.00 N	45.09 -3.51 0.00 N	60.00 1.33 0.00 N	53.36 -4.26 0.00 N	53.80 -5.19 0.00 N	46.91 -1.29 0.00 N	45.50 -3.59 0.00 N	52.50 -1.22 0.00 N	47.98 -4.23 0.00 N
PLEASANTVLY___LBMP 24000	39.88 0.43 0.00 N	29.63 0.37 0.00 N	38.25 0.57 0.00 N	38.14 0.51 0.00 N	32.56 0.36 0.00 N	40.51 0.55 0.00 N	38.06 0.48 0.00 N	38.90 0.81 0.00 N	46.28 0.87 0.00 N	41.78 0.77 0.00 N	59.26 1.30 0.00 N	60.90 1.57 0.00 N	56.95 1.26 0.00 N	46.39 1.01 0.00 N	44.98 1.04 0.00 N	59.66 1.48 0.00 N	50.15 1.55 0.00 N	49.13 1.52 0.00 N	59.08 1.47 0.00 N	59.82 0.83 0.00 N	49.72 1.25 0.00 N	50.27 1.18 0.00 N	53.48 1.03 0.00 N	53.09 0.88 0.00 N
POLETTI___ 23519	41.06 1.61 0.00 N	30.51 1.24 0.00 N	39.39 1.71 0.00 N	39.26 1.63 0.00 N	33.48 1.28 0.00 N	41.69 1.73 0.00 N	39.40 1.82 0.00 N	40.58 2.49 0.00 N	47.79 2.39 0.00 N	43.29 2.28 0.00 N	61.34 3.37 0.00 N	63.16 3.83 0.00 N	59.21 3.51 0.00 N	48.31 2.93 0.00 N	46.80 2.86 0.00 N	62.07 3.89 0.00 N	52.32 3.72 0.00 N	51.27 3.66 0.00 N	61.33 3.72 0.00 N	61.84 2.85 0.00 N	51.39 2.92 0.00 N	51.79 2.71 0.00 N	55.08 2.62 0.00 N	54.78 2.58 0.00 N
PORT_JEFF_3 23555	56.25 2.20 -14.60 N	55.56 1.95 -24.35 N	40.57 2.47 -0.42 N	40.07 2.43 0.00 N	34.18 1.98 0.00 N	44.92 2.68 -2.28 N	53.42 2.39 -13.45 N	56.24 2.60 -15.56 N	56.50 2.39 -8.71 N	58.01 2.20 -14.80 N	60.62 2.57 -0.08 N	74.87 2.92 -12.62 N	78.65 3.04 -19.92 N	80.76 2.62 -32.75 N	97.53 2.76 -50.83 N	100.22 3.33 -38.72 N	78.80 3.09 -27.10 N	66.51 2.92 -15.98 N	72.12 2.82 -11.67 N	61.09 2.01 -0.09 N	65.69 2.72 -14.50 N	66.32 2.23 -15.01 N	60.62 2.61 -5.55 N	56.32 2.64 -1.47 N
PORT_JEFF_4 23616	56.16 2.11 -14.60 N	55.54 1.92 -24.35 N	40.43 2.33 -0.42 N	40.01 2.38 0.00 N	34.16 1.96 0.00 N	44.87 2.64 -2.28 N	53.34 2.31 -13.45 N	56.12 2.47 -15.56 N	56.35 2.24 -8.71 N	57.92 2.11 -14.80 N	60.61 2.56 -0.08 N	75.13 3.18 -12.62 N	78.99 3.37 -19.92 N	81.03 2.90 -32.75 N	97.79 3.02 -50.83 N	100.55 3.65 -38.72 N	79.04 3.33 -27.10 N	66.74 3.15 -15.98 N	72.43 3.14 -11.67 N	61.40 2.31 -0.09 N	65.93 2.95 -14.50 N	66.58 2.49 -15.01 N	60.56 2.55 -5.55 N	56.02 2.35 -1.47 N
PORT_JEFF_IC 23713	56.39 2.34 -14.60 N	55.61 2.00 -24.35 N	40.65 2.55 -0.42 N	40.14 2.50 0.00 N	34.22 2.02 0.00 N	45.00 2.76 -2.28 N	53.55 2.52 -13.45 N	56.41 2.77 -15.56 N	56.73 2.62 -8.71 N	58.25 2.44 -14.80 N	60.98 2.94 -0.08 N	75.22 3.28 -12.62 N	79.02 3.41 -19.92 N	81.06 2.93 -32.75 N	97.83 3.07 -50.83 N	100.62 3.72 -38.72 N	79.11 3.41 -27.10 N	66.80 3.21 -15.98 N	72.47 3.18 -11.67 N	61.43 2.35 -0.09 N	65.97 2.99 -14.50 N	66.62 2.53 -15.01 N	60.94 2.93 -5.55 N	56.58 2.90 -1.47 N

PPL PILGRIM_ST_GT1 24216	56.35 2.31 -14.60 N	55.47 1.85 -24.35 N	40.39 2.29 -0.42 N	39.93 2.29 0.00 N	33.98 1.79 0.00 N	44.78 2.54 -2.28 N	53.48 2.44 -13.45 N	56.41 2.77 -15.56 N	56.81 2.70 -8.71 N	58.37 2.56 -14.80 N	61.28 3.23 -0.08 N	75.97 4.02 -12.62 N	79.73 4.11 -19.92 N	81.59 3.46 -32.75 N	98.29 3.52 -50.83 N	101.29 4.39 -38.72 N	79.64 3.93 -27.10 N	67.33 3.74 -15.98 N	73.20 3.90 -11.68 N	62.24 3.15 -0.09 N	66.45 3.48 -14.50 N	67.12 3.03 -15.01 N	61.17 3.16 -5.55 N	56.74 3.06 -1.47 N
PPL PILGRIM_ST_GT2 24217	56.35 2.31 -14.60 N	55.47 1.85 -24.35 N	40.39 2.29 -0.42 N	39.93 2.29 0.00 N	33.98 1.79 0.00 N	44.78 2.54 -2.28 N	53.48 2.44 -13.45 N	56.41 2.77 -15.56 N	56.81 2.70 -8.71 N	58.37 2.56 -14.80 N	61.28 3.23 -0.08 N	75.97 4.02 -12.62 N	79.73 4.11 -19.92 N	81.59 3.46 -32.75 N	98.29 3.52 -50.83 N	101.29 4.39 -38.72 N	79.64 3.93 -27.10 N	67.33 3.74 -15.98 N	73.20 3.90 -11.68 N	62.24 3.15 -0.09 N	66.45 3.48 -14.50 N	67.12 3.03 -15.01 N	61.17 3.16 -5.55 N	56.74 3.06 -1.47 N
PPL_SHRM_GT3 24213	56.45 2.40 -14.60 N	55.58 1.96 -24.35 N	40.62 2.52 -0.42 N	40.09 2.45 0.00 N	34.18 1.98 0.00 N	44.92 2.68 -2.28 N	53.59 2.56 -13.45 N	56.56 2.92 -15.56 N	56.99 2.88 -8.71 N	58.47 2.66 -14.80 N	61.44 3.40 -0.08 N	76.04 4.09 -12.62 N	79.85 4.24 -19.92 N	81.74 3.61 -32.75 N	98.49 3.72 -50.83 N	101.35 4.45 -38.72 N	79.70 3.99 -27.10 N	67.37 3.78 -15.98 N	73.16 3.87 -11.67 N	62.11 3.02 -0.09 N	66.63 3.65 -14.50 N	67.40 3.31 -15.01 N	61.42 3.42 -5.55 N	56.86 3.19 -1.47 N
PPL_SHRM_GT4 24214	56.45 2.40 -14.60 N	55.58 1.96 -24.35 N	40.62 2.52 -0.42 N	40.09 2.45 0.00 N	34.18 1.98 0.00 N	44.92 2.68 -2.28 N	53.59 2.56 -13.45 N	56.56 2.92 -15.56 N	56.99 2.88 -8.71 N	58.47 2.66 -14.80 N	61.44 3.40 -0.08 N	76.04 4.09 -12.62 N	79.85 4.24 -19.92 N	81.74 3.61 -32.75 N	98.49 3.72 -50.83 N	101.35 4.45 -38.72 N	79.70 3.99 -27.10 N	67.37 3.78 -15.98 N	73.16 3.87 -11.67 N	62.11 3.02 -0.09 N	66.63 3.65 -14.50 N	67.40 3.31 -15.01 N	61.42 3.42 -5.55 N	56.86 3.19 -1.47 N
PROJECT___ORANGE 23990	39.45 0.00 0.00 N	29.26 0.00 0.00 N	37.68 0.00 0.00 N	37.64 0.00 0.00 N	32.20 0.00 0.00 N	39.96 0.00 0.00 N	37.58 0.00 0.00 N	38.08 0.00 0.00 N	45.40 0.00 0.00 N	41.01 0.00 0.00 N	57.97 0.00 0.00 N	59.33 0.00 0.00 N	55.69 0.00 0.00 N	45.38 0.00 0.00 N	43.94 0.00 0.00 N	58.18 0.00 0.00 N	48.60 0.00 0.00 N	47.61 0.00 0.00 N	57.62 0.00 0.00 N	58.99 0.00 0.00 N	48.47 0.00 0.00 N	49.09 0.00 0.00 N	52.46 0.00 0.00 N	52.21 0.00 0.00 N
PROJECT___ORANGE 1 24174	38.92 -0.53 0.00 N	28.87 -0.40 0.00 N	37.04 -0.64 0.00 N	37.11 -0.52 0.00 N	31.70 -0.50 0.00 N	39.37 -0.58 0.00 N	37.03 -0.55 0.00 N	37.51 -0.58 0.00 N	44.62 -0.79 0.00 N	40.34 -0.67 0.00 N	56.92 -1.05 0.00 N	58.12 -1.21 0.00 N	54.63 -1.06 0.00 N	44.56 -0.82 0.00 N	43.11 -0.83 0.00 N	56.95 -1.23 0.00 N	47.61 -0.99 0.00 N	46.66 -0.94 0.00 N	56.63 -0.99 0.00 N	58.12 -0.87 0.00 N	47.69 -0.79 0.00 N	48.36 -0.73 0.00 N	51.69 -0.77 0.00 N	51.52 -0.69 0.00 N
PROJECT___ORANGE 2 24166	38.92 -0.53 0.00 N	28.87 -0.40 0.00 N	37.04 -0.64 0.00 N	37.11 -0.52 0.00 N	31.70 -0.50 0.00 N	39.37 -0.58 0.00 N	37.03 -0.55 0.00 N	37.51 -0.58 0.00 N	44.62 -0.79 0.00 N	40.34 -0.67 0.00 N	56.92 -1.05 0.00 N	58.12 -1.21 0.00 N	54.63 -1.06 0.00 N	44.56 -0.82 0.00 N	43.11 -0.83 0.00 N	56.95 -1.23 0.00 N	47.61 -0.99 0.00 N	46.66 -0.94 0.00 N	56.63 -0.99 0.00 N	58.12 -0.87 0.00 N	47.69 -0.79 0.00 N	48.36 -0.73 0.00 N	51.69 -0.77 0.00 N	51.52 -0.69 0.00 N
PYRITES___HYD 24023	42.55 3.10 0.00 N	31.56 2.29 0.00 N	40.52 2.84 0.00 N	40.48 2.84 0.00 N	34.70 2.50 0.00 N	43.00 3.04 0.00 N	40.76 3.18 0.00 N	40.26 2.18 0.00 N	47.90 2.50 0.00 N	43.34 2.33 0.00 N	60.43 2.46 0.00 N	61.29 1.96 0.00 N	58.18 2.48 0.00 N	47.53 2.15 0.00 N	46.05 2.11 0.00 N	60.48 2.30 0.00 N	49.55 0.95 0.00 N	48.41 0.80 0.00 N	60.10 2.48 0.00 N	63.49 4.50 0.00 N	51.14 2.67 0.00 N	51.87 2.78 0.00 N	56.13 3.67 0.00 N	56.34 4.13 0.00 N
RANKINE___ 23646	35.85 -3.60 0.00 N	26.45 -2.81 0.00 N	33.91 -3.77 0.00 N	34.18 -3.45 0.00 N	29.23 -2.97 0.00 N	36.19 -3.77 0.00 N	33.84 -3.74 0.00 N	34.37 -3.71 0.00 N	40.82 -4.58 0.00 N	37.09 -3.91 0.00 N	52.86 -5.11 0.00 N	54.18 -5.15 0.00 N	50.47 -5.23 0.00 N	41.42 -3.96 0.00 N	40.02 -3.92 0.00 N	53.00 -5.18 0.00 N	44.55 -4.05 0.00 N	43.86 -3.75 0.00 N	52.51 -5.11 0.00 N	52.84 -6.15 0.00 N	44.13 -4.34 0.00 N	45.03 -4.06 0.00 N	47.89 -4.56 0.00 N	47.67 -4.54 0.00 N
RAVENS GT4-7___ 23728	41.33 1.88 0.00 N	30.68 1.42 0.00 N	39.58 1.90 0.00 N	39.50 1.86 0.00 N	33.62 1.42 0.00 N	41.99 2.03 0.00 N	39.76 2.18 0.00 N	41.01 2.93 0.00 N	48.23 2.83 0.00 N	43.75 2.74 0.00 N	62.05 4.08 0.00 N	63.95 4.62 0.00 N	59.95 4.26 0.00 N	48.93 3.54 0.00 N	47.41 3.47 0.00 N	62.88 4.70 0.00 N	53.00 4.40 0.00 N	51.88 4.28 0.00 N	61.97 4.35 0.00 N	62.45 3.46 0.00 N	51.94 3.47 0.00 N	52.42 3.34 0.00 N	55.60 3.15 0.00 N	55.28 3.07 0.00 N
RAVENSWD GT2___ 23730	41.08 1.63 0.00 N	30.52 1.26 0.00 N	39.41 1.73 0.00 N	39.29 1.66 0.00 N	33.50 1.30 0.00 N	41.72 1.76 0.00 N	39.44 1.87 0.00 N	40.68 2.59 0.00 N	47.98 2.58 0.00 N	43.52 2.52 0.00 N	61.70 3.73 0.00 N	63.55 4.22 0.00 N	59.57 3.87 0.00 N	48.61 3.23 0.00 N	47.09 3.15 0.00 N	62.45 4.27 0.00 N	52.63 4.03 0.00 N	51.57 3.96 0.00 N	61.70 4.08 0.00 N	62.21 3.22 0.00 N	51.71 3.23 0.00 N	52.12 3.03 0.00 N	55.36 2.91 0.00 N	54.97 2.76 0.00 N
RAVENSWD GT3___ 23733	41.08 1.63 0.00 N	30.52 1.26 0.00 N	39.41 1.73 0.00 N	39.29 1.66 0.00 N	33.50 1.30 0.00 N	41.72 1.76 0.00 N	39.44 1.87 0.00 N	40.68 2.59 0.00 N	47.98 2.58 0.00 N	43.52 2.52 0.00 N	61.70 3.73 0.00 N	63.55 4.22 0.00 N	59.57 3.87 0.00 N	48.61 3.23 0.00 N	47.09 3.15 0.00 N	62.45 4.27 0.00 N	52.63 4.03 0.00 N	51.57 3.96 0.00 N	61.70 4.08 0.00 N	62.21 3.22 0.00 N	51.71 3.23 0.00 N	52.12 3.03 0.00 N	55.36 2.91 0.00 N	54.97 2.76 0.00 N
RAVENSWOOD_GT2_1 24244	41.08 1.63 0.00 N	30.52 1.26 0.00 N	39.41 1.73 0.00 N	39.29 1.66 0.00 N	33.50 1.30 0.00 N	41.72 1.76 0.00 N	39.44 1.87 0.00 N	40.68 2.59 0.00 N	47.98 2.58 0.00 N	43.52 2.52 0.00 N	61.70 3.73 0.00 N	63.55 4.22 0.00 N	59.57 3.87 0.00 N	48.61 3.23 0.00 N	47.09 3.15 0.00 N	62.45 4.27 0.00 N	52.63 4.03 0.00 N	51.57 3.96 0.00 N	61.70 4.08 0.00 N	62.21 3.22 0.00 N	51.71 3.23 0.00 N	52.12 3.03 0.00 N	55.36 2.91 0.00 N	54.97 2.76 0.00 N

RAVENSWOOD_GT2_2 24245	41.08 1.63 0.00 N	30.52 1.26 0.00 N	39.41 1.73 0.00 N	39.29 1.66 0.00 N	33.50 1.30 0.00 N	41.72 1.76 0.00 N	39.44 1.87 0.00 N	40.68 2.59 0.00 N	47.98 2.58 0.00 N	43.52 2.52 0.00 N	61.70 3.73 0.00 N	63.55 4.22 0.00 N	59.57 3.87 0.00 N	48.61 3.23 0.00 N	47.09 3.15 0.00 N	62.45 4.27 0.00 N	52.63 4.03 0.00 N	51.57 3.96 0.00 N	61.70 4.08 0.00 N	62.21 3.22 0.00 N	51.71 3.23 0.00 N	52.12 3.03 0.00 N	55.36 2.91 0.00 N	54.97 2.76 0.00 N
RAVENSWOOD_GT2_3 24246	41.08 1.63 0.00 N	30.52 1.26 0.00 N	39.41 1.73 0.00 N	39.29 1.66 0.00 N	33.50 1.30 0.00 N	41.72 1.76 0.00 N	39.44 1.87 0.00 N	40.68 2.59 0.00 N	47.98 2.58 0.00 N	43.52 2.52 0.00 N	61.70 3.73 0.00 N	63.55 4.22 0.00 N	59.57 3.87 0.00 N	48.61 3.23 0.00 N	47.09 3.15 0.00 N	62.45 4.27 0.00 N	52.63 4.03 0.00 N	51.57 3.96 0.00 N	61.70 4.08 0.00 N	62.21 3.22 0.00 N	51.71 3.23 0.00 N	52.12 3.03 0.00 N	55.36 2.91 0.00 N	54.97 2.76 0.00 N
RAVENSWOOD_GT2_4 24247	41.08 1.63 0.00 N	30.52 1.26 0.00 N	39.41 1.73 0.00 N	39.29 1.66 0.00 N	33.50 1.30 0.00 N	41.72 1.76 0.00 N	39.44 1.87 0.00 N	40.68 2.59 0.00 N	47.98 2.58 0.00 N	43.52 2.52 0.00 N	61.70 3.73 0.00 N	63.55 4.22 0.00 N	59.57 3.87 0.00 N	48.61 3.23 0.00 N	47.09 3.15 0.00 N	62.45 4.27 0.00 N	52.63 4.03 0.00 N	51.57 3.96 0.00 N	61.70 4.08 0.00 N	62.21 3.22 0.00 N	51.71 3.23 0.00 N	52.12 3.03 0.00 N	55.36 2.91 0.00 N	54.97 2.76 0.00 N
RAVENSWOOD_GT3_1 24248	41.08 1.63 0.00 N	30.52 1.26 0.00 N	39.41 1.73 0.00 N	39.29 1.66 0.00 N	33.50 1.30 0.00 N	41.72 1.76 0.00 N	39.44 1.87 0.00 N	40.68 2.59 0.00 N	47.98 2.58 0.00 N	43.52 2.52 0.00 N	61.70 3.73 0.00 N	63.55 4.22 0.00 N	59.57 3.87 0.00 N	48.61 3.23 0.00 N	47.09 3.15 0.00 N	62.45 4.27 0.00 N	52.63 4.03 0.00 N	51.57 3.96 0.00 N	61.70 4.08 0.00 N	62.21 3.22 0.00 N	51.71 3.23 0.00 N	52.12 3.03 0.00 N	55.36 2.91 0.00 N	54.97 2.76 0.00 N
RAVENSWOOD_GT3_2 24249	41.08 1.63 0.00 N	30.52 1.26 0.00 N	39.41 1.73 0.00 N	39.29 1.66 0.00 N	33.50 1.30 0.00 N	41.72 1.76 0.00 N	39.44 1.87 0.00 N	40.68 2.59 0.00 N	47.98 2.58 0.00 N	43.52 2.52 0.00 N	61.70 3.73 0.00 N	63.55 4.22 0.00 N	59.57 3.87 0.00 N	48.61 3.23 0.00 N	47.09 3.15 0.00 N	62.45 4.27 0.00 N	52.63 4.03 0.00 N	51.57 3.96 0.00 N	61.70 4.08 0.00 N	62.21 3.22 0.00 N	51.71 3.23 0.00 N	52.12 3.03 0.00 N	55.36 2.91 0.00 N	54.97 2.76 0.00 N
RAVENSWOOD_GT3_3 24250	41.08 1.63 0.00 N	30.52 1.26 0.00 N	39.41 1.73 0.00 N	39.29 1.66 0.00 N	33.50 1.30 0.00 N	41.72 1.76 0.00 N	39.44 1.87 0.00 N	40.68 2.59 0.00 N	47.98 2.58 0.00 N	43.52 2.52 0.00 N	61.70 3.73 0.00 N	63.55 4.22 0.00 N	59.57 3.87 0.00 N	48.61 3.23 0.00 N	47.09 3.15 0.00 N	62.45 4.27 0.00 N	52.63 4.03 0.00 N	51.57 3.96 0.00 N	61.70 4.08 0.00 N	62.21 3.22 0.00 N	51.71 3.23 0.00 N	52.12 3.03 0.00 N	55.36 2.91 0.00 N	54.97 2.76 0.00 N
RAVENSWOOD_GT3_4 24251	41.08 1.63 0.00 N	30.52 1.26 0.00 N	39.41 1.73 0.00 N	39.29 1.66 0.00 N	33.50 1.30 0.00 N	41.72 1.76 0.00 N	39.44 1.87 0.00 N	40.68 2.59 0.00 N	47.98 2.58 0.00 N	43.52 2.52 0.00 N	61.70 3.73 0.00 N	63.55 4.22 0.00 N	59.57 3.87 0.00 N	48.61 3.23 0.00 N	47.09 3.15 0.00 N	62.45 4.27 0.00 N	52.63 4.03 0.00 N	51.57 3.96 0.00 N	61.70 4.08 0.00 N	62.21 3.22 0.00 N	51.71 3.23 0.00 N	52.12 3.03 0.00 N	55.36 2.91 0.00 N	54.97 2.76 0.00 N
RAVENSWOOD_GT_1 23729	63.27 1.58 -22.24 N	54.52 1.25 -24.01 N	39.41 1.73 0.00 N	39.29 1.65 0.00 N	33.50 1.30 0.00 N	41.70 1.75 0.00 N	40.78 1.83 -1.37 N	53.79 2.53 -13.18 N	47.93 2.48 -0.05 N	44.55 2.40 -1.14 N	61.51 3.54 0.00 N	65.23 4.02 -1.88 N	76.00 3.69 -16.62 N	67.47 3.08 -19.01 N	70.55 3.01 -23.60 N	72.07 4.09 -9.81 N	65.80 3.87 -13.33 N	99.87 3.80 -48.46 N	64.45 3.90 -2.93 N	66.92 3.05 -4.88 N	71.65 3.09 -20.08 N	76.41 2.91 -24.41 N	97.64 2.80 -42.38 N	76.99 2.69 -22.10 N
RAVENSWOOD_GT_10 24258	41.33 1.89 0.00 N	30.71 1.45 0.00 N	39.59 1.91 0.00 N	39.51 1.87 0.00 N	33.62 1.42 0.00 N	42.00 2.04 0.00 N	39.78 2.20 0.00 N	41.02 2.94 0.00 N	48.24 2.83 0.00 N	43.76 2.75 0.00 N	62.06 4.09 0.00 N	63.96 4.64 0.00 N	59.96 4.27 0.00 N	48.94 3.56 0.00 N	47.42 3.48 0.00 N	62.90 4.72 0.00 N	53.01 4.41 0.00 N	51.89 4.29 0.00 N	61.98 4.36 0.00 N	62.46 3.47 0.00 N	51.95 3.48 0.00 N	52.43 3.35 0.00 N	55.61 3.15 0.00 N	55.29 3.08 0.00 N
RAVENSWOOD_GT_11 24259	41.33 1.89 0.00 N	30.71 1.45 0.00 N	39.59 1.91 0.00 N	39.51 1.87 0.00 N	33.62 1.42 0.00 N	42.00 2.04 0.00 N	39.78 2.20 0.00 N	41.02 2.94 0.00 N	48.24 2.83 0.00 N	43.76 2.75 0.00 N	62.06 4.09 0.00 N	63.96 4.64 0.00 N	59.96 4.27 0.00 N	48.94 3.56 0.00 N	47.42 3.48 0.00 N	62.90 4.72 0.00 N	53.01 4.41 0.00 N	51.89 4.29 0.00 N	61.98 4.36 0.00 N	62.46 3.47 0.00 N	51.95 3.48 0.00 N	52.43 3.35 0.00 N	55.61 3.15 0.00 N	55.29 3.08 0.00 N
RAVENSWOOD_GT_4 24252	41.33 1.88 0.00 N	30.68 1.42 0.00 N	39.58 1.90 0.00 N	39.50 1.86 0.00 N	33.62 1.42 0.00 N	41.99 2.03 0.00 N	39.76 2.18 0.00 N	41.01 2.93 0.00 N	48.23 2.83 0.00 N	43.75 2.74 0.00 N	62.05 4.08 0.00 N	63.95 4.62 0.00 N	59.95 4.26 0.00 N	48.93 3.54 0.00 N	47.41 3.47 0.00 N	62.88 4.70 0.00 N	53.00 4.40 0.00 N	51.88 4.28 0.00 N	61.97 4.35 0.00 N	62.45 3.46 0.00 N	51.94 3.47 0.00 N	52.42 3.34 0.00 N	55.60 3.15 0.00 N	55.28 3.07 0.00 N
RAVENSWOOD_GT_5 24254	41.08 1.63 0.00 N	30.52 1.26 0.00 N	39.41 1.73 0.00 N	39.29 1.66 0.00 N	33.50 1.30 0.00 N	41.72 1.76 0.00 N	39.44 1.87 0.00 N	40.68 2.59 0.00 N	47.98 2.58 0.00 N	43.52 2.52 0.00 N	61.70 3.73 0.00 N	63.55 4.22 0.00 N	59.57 3.87 0.00 N	48.61 3.23 0.00 N	47.09 3.15 0.00 N	62.45 4.27 0.00 N	52.63 4.03 0.00 N	51.57 3.96 0.00 N	61.70 4.08 0.00 N	62.21 3.22 0.00 N	51.71 3.23 0.00 N	52.12 3.03 0.00 N	55.36 2.91 0.00 N	54.97 2.76 0.00 N
RAVENSWOOD_GT_6 24253	41.33 1.88 0.00 N	30.68 1.42 0.00 N	39.58 1.90 0.00 N	39.50 1.86 0.00 N	33.62 1.42 0.00 N	41.99 2.03 0.00 N	39.76 2.18 0.00 N	41.01 2.93 0.00 N	48.23 2.83 0.00 N	43.75 2.74 0.00 N	62.05 4.08 0.00 N	63.95 4.62 0.00 N	59.95 4.26 0.00 N	48.93 3.54 0.00 N	47.41 3.47 0.00 N	62.88 4.70 0.00 N	53.00 4.40 0.00 N	51.88 4.28 0.00 N	61.97 4.35 0.00 N	62.45 3.46 0.00 N	51.94 3.47 0.00 N	52.42 3.34 0.00 N	55.60 3.15 0.00 N	55.28 3.07 0.00 N

RAVENSWOOD_GT_7 24255	41.08 1.63 0.00 N	30.52 1.26 0.00 N	39.41 1.73 0.00 N	39.29 1.66 0.00 N	33.50 1.30 0.00 N	41.72 1.76 0.00 N	39.44 1.87 0.00 N	40.68 2.59 0.00 N	47.98 2.58 0.00 N	43.52 2.52 0.00 N	61.70 3.73 0.00 N	63.55 4.22 0.00 N	59.57 3.87 0.00 N	48.61 3.23 0.00 N	47.09 3.15 0.00 N	62.45 4.27 0.00 N	52.63 4.03 0.00 N	51.57 3.96 0.00 N	61.70 4.08 0.00 N	62.21 3.22 0.00 N	51.71 3.23 0.00 N	52.12 3.03 0.00 N	55.36 2.91 0.00 N	54.97 2.76 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.33 1.89 0.00 N	30.71 1.45 0.00 N	39.59 1.91 0.00 N	39.51 1.87 0.00 N	33.62 1.42 0.00 N	42.00 2.04 0.00 N	39.78 2.20 0.00 N	41.02 2.94 0.00 N	48.24 2.83 0.00 N	43.76 2.75 0.00 N	62.06 4.09 0.00 N	63.96 4.64 0.00 N	59.96 4.27 0.00 N	48.94 3.56 0.00 N	47.42 3.48 0.00 N	62.90 4.72 0.00 N	53.01 4.41 0.00 N	51.89 4.29 0.00 N	61.98 4.36 0.00 N	62.46 3.47 0.00 N	51.95 3.48 0.00 N	52.43 3.35 0.00 N	55.61 3.15 0.00 N	55.29 3.08 0.00 N
RAVENSWOOD_GT_9 24257	41.33 1.89 0.00 N	30.71 1.45 0.00 N	39.59 1.91 0.00 N	39.51 1.87 0.00 N	33.62 1.42 0.00 N	42.00 2.04 0.00 N	39.78 2.20 0.00 N	41.02 2.94 0.00 N	48.24 2.83 0.00 N	43.76 2.75 0.00 N	62.06 4.09 0.00 N	63.96 4.64 0.00 N	59.96 4.27 0.00 N	48.94 3.56 0.00 N	47.42 3.48 0.00 N	62.90 4.72 0.00 N	53.01 4.41 0.00 N	51.89 4.29 0.00 N	61.98 4.36 0.00 N	62.46 3.47 0.00 N	51.95 3.48 0.00 N	52.43 3.35 0.00 N	55.61 3.15 0.00 N	55.29 3.08 0.00 N
RAVENSWOOD___1 23533	63.44 1.75 -22.24 N	54.65 1.38 -24.01 N	39.56 1.88 0.00 N	39.47 1.83 0.00 N	33.60 1.40 0.00 N	41.95 2.00 0.00 N	41.08 2.12 -1.37 N	54.04 2.78 -13.18 N	48.07 2.62 -0.05 N	44.71 2.55 -1.14 N	61.77 3.81 0.00 N	65.54 4.33 -1.88 N	76.26 3.95 -16.62 N	67.70 3.31 -19.01 N	70.79 3.25 -23.60 N	72.39 4.40 -9.81 N	66.07 4.13 -13.33 N	100.09 4.02 -48.46 N	64.60 4.05 -2.93 N	67.05 3.17 -4.88 N	71.79 3.23 -20.08 N	76.60 3.10 -24.41 N	97.73 2.89 -42.38 N	77.14 2.84 -22.10 N
RAVENSWOOD___2 23534	63.54 1.85 -22.24 N	54.67 1.40 -24.01 N	39.56 1.88 0.00 N	39.47 1.83 0.00 N	33.60 1.40 0.00 N	41.95 1.99 0.00 N	41.11 2.15 -1.37 N	54.14 2.88 -13.18 N	48.23 2.78 -0.05 N	44.85 2.70 -1.14 N	61.99 4.02 0.00 N	65.77 4.56 -1.88 N	76.49 4.18 -16.62 N	67.87 3.48 -19.01 N	70.97 3.42 -23.60 N	72.63 4.64 -9.81 N	66.26 4.33 -13.33 N	100.27 4.20 -48.46 N	64.84 4.29 -2.93 N	67.27 3.40 -4.88 N	71.98 3.42 -20.08 N	76.77 3.27 -24.41 N	97.89 3.05 -42.38 N	77.32 3.01 -22.10 N
RAVENSWOOD___3 23535	41.03 1.58 0.00 N	30.51 1.25 0.00 N	39.41 1.73 0.00 N	39.29 1.65 0.00 N	33.50 1.30 0.00 N	41.70 1.75 0.00 N	39.40 1.83 0.00 N	40.61 2.53 0.00 N	47.88 2.48 0.00 N	43.41 2.40 0.00 N	61.51 3.54 0.00 N	63.35 4.02 0.00 N	59.39 3.69 0.00 N	48.46 3.08 0.00 N	46.95 3.01 0.00 N	62.27 4.09 0.00 N	52.47 3.87 0.00 N	51.41 3.80 0.00 N	61.51 3.90 0.00 N	62.04 3.05 0.00 N	51.57 3.09 0.00 N	51.99 2.91 0.00 N	55.26 2.80 0.00 N	54.90 2.69 0.00 N
RAVENSWOOD___4 23820	63.60 1.91 -22.24 N	54.75 1.48 -24.01 N	39.60 1.92 0.00 N	39.52 1.88 0.00 N	33.63 1.43 0.00 N	42.02 2.06 0.00 N	41.17 2.21 -1.37 N	54.22 2.96 -13.18 N	48.31 2.85 -0.05 N	44.92 2.77 -1.14 N	62.09 4.12 0.00 N	65.87 4.66 -1.88 N	76.61 4.29 -16.62 N	67.97 3.58 -19.01 N	71.04 3.50 -23.60 N	72.73 4.75 -9.81 N	66.37 4.44 -13.33 N	100.38 4.31 -48.46 N	64.94 4.38 -2.93 N	67.36 3.49 -4.88 N	72.05 3.49 -20.08 N	76.87 3.37 -24.41 N	98.01 3.17 -42.38 N	77.41 3.11 -22.10 N
RAVNSWD 8-11____ 23667	41.33 1.89 0.00 N	30.71 1.45 0.00 N	39.59 1.91 0.00 N	39.51 1.87 0.00 N	33.62 1.42 0.00 N	42.00 2.04 0.00 N	39.78 2.20 0.00 N	41.02 2.94 0.00 N	48.24 2.83 0.00 N	43.76 2.75 0.00 N	62.06 4.09 0.00 N	63.96 4.64 0.00 N	59.96 4.27 0.00 N	48.94 3.56 0.00 N	47.42 3.48 0.00 N	62.90 4.72 0.00 N	53.01 4.41 0.00 N	51.89 4.29 0.00 N	61.98 4.36 0.00 N	62.46 3.47 0.00 N	51.95 3.48 0.00 N	52.43 3.35 0.00 N	55.61 3.15 0.00 N	55.29 3.08 0.00 N
RCPL_TRUST___DRP 24196	41.09 1.64 0.00 N	30.52 1.26 0.00 N	39.41 1.73 0.00 N	39.29 1.65 0.00 N	33.50 1.30 0.00 N	41.72 1.76 0.00 N	39.45 1.87 0.00 N	40.69 2.61 0.00 N	48.03 2.63 0.00 N	43.58 2.57 0.00 N	61.78 3.81 0.00 N	63.63 4.30 0.00 N	59.64 3.95 0.00 N	48.67 3.29 0.00 N	47.14 3.20 0.00 N	62.52 4.34 0.00 N	52.70 4.09 0.00 N	51.63 4.03 0.00 N	61.78 4.16 0.00 N	62.30 3.31 0.00 N	51.77 3.30 0.00 N	52.17 3.08 0.00 N	55.42 2.96 0.00 N	55.01 2.80 0.00 N
RENSSELAER___COGEN 23796	43.66 4.22 0.00 N	32.54 3.27 0.00 N	42.06 4.38 0.00 N	41.69 4.05 0.00 N	35.66 3.46 0.00 N	44.13 4.17 0.00 N	41.67 4.09 0.00 N	41.75 3.66 0.00 N	49.94 4.54 0.00 N	44.69 3.68 0.00 N	62.46 4.49 0.00 N	63.80 4.47 0.00 N	60.35 4.65 0.00 N	49.02 3.63 0.00 N	47.59 3.65 0.00 N	62.90 4.72 0.00 N	52.09 3.49 0.00 N	50.79 3.19 0.00 N	62.22 4.61 0.00 N	64.74 5.75 0.00 N	52.80 4.33 0.00 N	53.51 4.42 0.00 N	57.37 4.92 0.00 N	57.22 5.02 0.00 N
REVERE_CPPR_DRP 24186	41.10 1.66 0.00 N	30.48 1.21 0.00 N	39.24 1.56 0.00 N	39.19 1.55 0.00 N	33.51 1.32 0.00 N	41.67 1.71 0.00 N	39.33 1.75 0.00 N	39.73 1.65 0.00 N	47.35 1.95 0.00 N	42.75 1.74 0.00 N	59.97 2.00 0.00 N	61.04 1.71 0.00 N	57.64 1.95 0.00 N	46.99 1.61 0.00 N	45.48 1.54 0.00 N	59.92 1.74 0.00 N	49.62 1.02 0.00 N	48.55 0.95 0.00 N	59.35 1.73 0.00 N	61.57 2.58 0.00 N	50.16 1.69 0.00 N	50.83 1.74 0.00 N	54.51 2.06 0.00 N	54.48 2.27 0.00 N
ROCHESTER_9_IC 23652	39.75 0.30 0.00 N	29.35 0.08 0.00 N	37.51 -0.17 0.00 N	37.53 -0.11 0.00 N	32.08 -0.12 0.00 N	39.79 -0.17 0.00 N	37.56 -0.02 0.00 N	37.57 -0.52 0.00 N	44.98 -0.43 0.00 N	40.57 -0.44 0.00 N	57.09 -0.87 0.00 N	58.22 -1.11 0.00 N	55.03 -0.66 0.00 N	45.07 -0.32 0.00 N	43.73 -0.21 0.00 N	57.58 -0.60 0.00 N	47.49 -1.12 0.00 N	46.34 -1.26 0.00 N	56.60 -1.02 0.00 N	58.95 -0.04 0.00 N	48.25 -0.22 0.00 N	49.29 0.20 0.00 N	52.83 0.38 0.00 N	52.87 0.67 0.00 N
ROSETON___1 23587	40.29 0.85 0.00 N	29.91 0.64 0.00 N	38.56 0.88 0.00 N	38.52 0.88 0.00 N	32.90 0.70 0.00 N	40.97 1.01 0.00 N	38.55 0.97 0.00 N	39.51 1.43 0.00 N	46.85 1.45 0.00 N	42.30 1.29 0.00 N	59.95 1.98 0.00 N	61.59 2.26 0.00 N	57.48 1.79 0.00 N	46.86 1.48 0.00 N	45.57 1.63 0.00 N	60.51 2.33 0.00 N	50.84 2.24 0.00 N	49.71 2.10 0.00 N	59.72 2.10 0.00 N	60.29 1.30 0.00 N	50.28 1.80 0.00 N	50.84 1.75 0.00 N	54.05 1.59 0.00 N	53.70 1.49 0.00 N

ROSETON___2 23588	40.29 0.84 0.00 N	29.91 0.64 0.00 N	38.56 0.88 0.00 N	38.52 0.88 0.00 N	32.90 0.70 0.00 N	40.97 1.01 0.00 N	38.55 0.97 0.00 N	39.51 1.42 0.00 N	46.81 1.41 0.00 N	42.20 1.19 0.00 N	59.84 1.87 0.00 N	61.50 2.17 0.00 N	57.45 1.75 0.00 N	46.83 1.45 0.00 N	45.48 1.54 0.00 N	60.39 2.21 0.00 N	50.77 2.16 0.00 N	49.67 2.06 0.00 N	59.66 2.04 0.00 N	60.22 1.23 0.00 N	50.19 1.72 0.00 N	50.76 1.67 0.00 N	53.96 1.50 0.00 N	53.64 1.43 0.00 N
RUSSELL___STATION 23914	38.94 -0.51 0.00 N	28.74 -0.53 0.00 N	36.73 -0.95 0.00 N	36.69 -0.94 0.00 N	31.35 -0.85 0.00 N	38.93 -1.02 0.00 N	36.79 -0.79 0.00 N	36.81 -1.27 0.00 N	44.10 -1.30 0.00 N	39.81 -1.20 0.00 N	56.04 -1.92 0.00 N	57.16 -2.17 0.00 N	54.04 -1.66 0.00 N	44.30 -1.09 0.00 N	43.02 -0.92 0.00 N	56.63 -1.55 0.00 N	46.69 -1.92 0.00 N	45.53 -2.07 0.00 N	55.59 -2.03 0.00 N	57.85 -1.14 0.00 N	47.34 -1.13 0.00 N	48.38 -0.70 0.00 N	51.79 -0.67 0.00 N	51.92 -0.29 0.00 N
S SALMON___HYD 24043	39.73 0.28 0.00 N	29.47 0.20 0.00 N	37.91 0.23 0.00 N	37.87 0.24 0.00 N	32.43 0.24 0.00 N	40.21 0.25 0.00 N	37.93 0.35 0.00 N	38.23 0.14 0.00 N	45.51 0.11 0.00 N	41.14 0.13 0.00 N	57.75 -0.22 0.00 N	58.78 -0.55 0.00 N	55.43 -0.26 0.00 N	45.29 -0.09 0.00 N	43.89 -0.05 0.00 N	57.85 -0.33 0.00 N	47.89 -0.72 0.00 N	46.76 -0.84 0.00 N	57.12 -0.50 0.00 N	59.18 0.19 0.00 N	48.25 -0.23 0.00 N	48.94 -0.15 0.00 N	52.51 0.06 0.00 N	52.62 0.41 0.00 N
SELKIRK___II 23799	43.08 3.64 0.00 N	32.03 2.77 0.00 N	41.36 3.68 0.00 N	41.09 3.45 0.00 N	35.09 2.89 0.00 N	43.49 3.54 0.00 N	41.03 3.46 0.00 N	40.95 2.86 0.00 N	48.79 3.38 0.00 N	43.68 2.68 0.00 N	61.06 3.09 0.00 N	62.36 3.03 0.00 N	59.00 3.31 0.00 N	47.93 2.55 0.00 N	46.53 2.59 0.00 N	61.51 3.33 0.00 N	50.92 2.32 0.00 N	49.65 2.05 0.00 N	60.84 3.22 0.00 N	63.27 4.28 0.00 N	51.59 3.11 0.00 N	52.30 3.21 0.00 N	56.11 3.65 0.00 N	56.00 3.79 0.00 N
SELKIRK___I 23801	42.98 3.53 0.00 N	31.97 2.70 0.00 N	41.28 3.60 0.00 N	40.95 3.32 0.00 N	35.00 2.80 0.00 N	43.35 3.39 0.00 N	40.81 3.23 0.00 N	40.90 2.82 0.00 N	48.78 3.38 0.00 N	43.73 2.72 0.00 N	61.15 3.18 0.00 N	62.47 3.14 0.00 N	59.12 3.42 0.00 N	48.05 2.67 0.00 N	46.65 2.71 0.00 N	61.68 3.50 0.00 N	51.07 2.47 0.00 N	49.80 2.19 0.00 N	60.98 3.36 0.00 N	63.35 4.36 0.00 N	51.66 3.19 0.00 N	52.34 3.25 0.00 N	56.16 3.71 0.00 N	56.09 3.88 0.00 N
SENECA OSWGO___HYD 24041	38.70 -0.75 0.00 N	28.68 -0.58 0.00 N	36.90 -0.78 0.00 N	36.87 -0.76 0.00 N	31.54 -0.66 0.00 N	39.17 -0.79 0.00 N	36.85 -0.73 0.00 N	37.36 -0.73 0.00 N	44.51 -0.90 0.00 N	40.24 -0.76 0.00 N	56.77 -1.20 0.00 N	57.96 -1.37 0.00 N	54.48 -1.21 0.00 N	44.44 -0.94 0.00 N	43.01 -0.93 0.00 N	56.83 -1.35 0.00 N	47.34 -1.26 0.00 N	46.36 -1.24 0.00 N	56.26 -1.35 0.00 N	57.77 -1.22 0.00 N	47.38 -1.10 0.00 N	48.03 -1.06 0.00 N	51.35 -1.10 0.00 N	51.20 -1.01 0.00 N
SENECA___ENERGY 23797	41.00 1.55 0.00 N	30.50 1.24 0.00 N	39.09 1.41 0.00 N	38.75 1.11 0.00 N	33.21 1.01 0.00 N	41.23 1.27 0.00 N	38.76 1.18 0.00 N	39.42 1.33 0.00 N	46.92 1.52 0.00 N	42.47 1.46 0.00 N	60.11 2.14 0.00 N	61.13 1.80 0.00 N	57.49 1.79 0.00 N	46.72 1.34 0.00 N	45.32 1.38 0.00 N	59.96 1.78 0.00 N	49.87 1.26 0.00 N	48.94 1.33 0.00 N	59.38 1.76 0.00 N	64.91 5.92 0.00 N	49.35 0.87 0.00 N	48.46 -0.63 0.00 N	51.54 -0.91 0.00 N	51.12 -1.09 0.00 N
SHOEMAKER___GT 23640	39.45 0.01 0.00 N	29.24 -0.03 0.00 N	37.83 0.15 0.00 N	37.79 0.15 0.00 N	32.38 0.18 0.00 N	40.16 0.20 0.00 N	37.77 0.19 0.00 N	38.74 0.66 0.00 N	46.05 0.65 0.00 N	41.80 0.79 0.00 N	59.43 1.46 0.00 N	61.11 1.78 0.00 N	57.10 1.41 0.00 N	46.50 1.12 0.00 N	45.02 1.08 0.00 N	59.71 1.53 0.00 N	50.28 1.68 0.00 N	49.31 1.71 0.00 N	59.19 1.57 0.00 N	59.67 0.68 0.00 N	49.71 1.23 0.00 N	50.21 1.12 0.00 N	53.43 0.97 0.00 N	52.98 0.77 0.00 N
SHOREHAM_IC_1 23715	56.45 2.40 -14.60 N	55.58 1.96 -24.35 N	40.62 2.52 -0.42 N	40.09 2.45 0.00 N	34.18 1.98 0.00 N	44.92 2.68 -2.28 N	53.59 2.56 -13.45 N	56.56 2.92 -15.56 N	56.99 2.88 -8.71 N	58.47 2.66 -14.80 N	61.44 3.40 -0.08 N	76.04 4.09 -12.62 N	79.85 4.24 -19.92 N	81.74 3.61 -32.75 N	98.49 3.72 -50.83 N	101.35 4.45 -38.72 N	79.70 3.99 -27.10 N	67.37 3.78 -15.98 N	73.16 3.87 -11.67 N	62.11 3.02 -0.09 N	66.63 3.65 -14.50 N	67.40 3.31 -15.01 N	61.42 3.42 -5.55 N	56.86 3.19 -1.47 N
SHOREHAM_IC_2 23716	56.45 2.40 -14.60 N	55.58 1.96 -24.35 N	40.62 2.52 -0.42 N	40.09 2.45 0.00 N	34.18 1.98 0.00 N	44.92 2.68 -2.28 N	53.59 2.56 -13.45 N	56.56 2.92 -15.56 N	56.99 2.88 -8.71 N	58.47 2.66 -14.80 N	61.44 3.40 -0.08 N	76.04 4.09 -12.62 N	79.85 4.24 -19.92 N	81.74 3.61 -32.75 N	98.49 3.72 -50.83 N	101.35 4.45 -38.72 N	79.70 3.99 -27.10 N	67.37 3.78 -15.98 N	73.16 3.87 -11.67 N	62.11 3.02 -0.09 N	66.63 3.65 -14.50 N	67.40 3.31 -15.01 N	61.42 3.42 -5.55 N	56.86 3.19 -1.47 N
SITHE_IND_GS1 24169	38.03 -1.42 0.00 N	28.16 -1.10 0.00 N	36.23 -1.45 0.00 N	36.23 -1.40 0.00 N	30.97 -1.23 0.00 N	38.50 -1.46 0.00 N	36.18 -1.40 0.00 N	36.70 -1.39 0.00 N	43.73 -1.67 0.00 N	39.53 -1.47 0.00 N	55.93 -2.04 0.00 N	57.22 -2.11 0.00 N	53.68 -2.01 0.00 N	43.78 -1.60 0.00 N	42.37 -1.57 0.00 N	56.08 -2.10 0.00 N	46.88 -1.72 0.00 N	45.94 -1.66 0.00 N	55.57 -2.05 0.00 N	56.78 -2.21 0.00 N	46.73 -1.74 0.00 N	47.38 -1.71 0.00 N	50.59 -1.87 0.00 N	50.35 -1.86 0.00 N
SITHE_IND_GS2 24170	38.03 -1.42 0.00 N	28.16 -1.10 0.00 N	36.23 -1.45 0.00 N	36.23 -1.40 0.00 N	30.97 -1.23 0.00 N	38.50 -1.46 0.00 N	36.18 -1.40 0.00 N	36.70 -1.39 0.00 N	43.73 -1.67 0.00 N	39.53 -1.47 0.00 N	55.93 -2.04 0.00 N	57.22 -2.11 0.00 N	53.68 -2.01 0.00 N	43.78 -1.60 0.00 N	42.37 -1.57 0.00 N	56.08 -2.10 0.00 N	46.88 -1.72 0.00 N	45.94 -1.66 0.00 N	55.57 -2.05 0.00 N	56.78 -2.21 0.00 N	46.73 -1.74 0.00 N	47.38 -1.71 0.00 N	50.59 -1.87 0.00 N	50.35 -1.86 0.00 N
SITHE_IND_GS3 24171	38.03 -1.42 0.00 N	28.16 -1.10 0.00 N	36.23 -1.45 0.00 N	36.23 -1.40 0.00 N	30.97 -1.23 0.00 N	38.50 -1.46 0.00 N	36.18 -1.40 0.00 N	36.70 -1.39 0.00 N	43.73 -1.67 0.00 N	39.53 -1.47 0.00 N	55.93 -2.04 0.00 N	57.22 -2.11 0.00 N	53.68 -2.01 0.00 N	43.78 -1.60 0.00 N	42.37 -1.57 0.00 N	56.08 -2.10 0.00 N	46.88 -1.72 0.00 N	45.94 -1.66 0.00 N	55.57 -2.05 0.00 N	56.78 -2.21 0.00 N	46.73 -1.74 0.00 N	47.38 -1.71 0.00 N	50.59 -1.87 0.00 N	50.35 -1.86 0.00 N

SITHE_IND_GS4 24172	38.03 -1.42 0.00 N	28.16 -1.10 0.00 N	36.23 -1.45 0.00 N	36.23 -1.40 0.00 N	30.97 -1.23 0.00 N	38.50 -1.46 0.00 N	36.18 -1.40 0.00 N	36.70 -1.39 0.00 N	43.73 -1.67 0.00 N	39.53 -1.47 0.00 N	55.93 -2.04 0.00 N	57.22 -2.11 0.00 N	53.68 -2.01 0.00 N	43.78 -1.60 0.00 N	42.37 -1.57 0.00 N	56.08 -2.10 0.00 N	46.88 -1.72 0.00 N	45.94 -1.66 0.00 N	55.57 -2.05 0.00 N	56.78 -2.21 0.00 N	46.73 -1.74 0.00 N	47.38 -1.71 0.00 N	50.59 -1.87 0.00 N	50.35 -1.86 0.00 N
SITHE__BATAVIA 24024	37.53 -1.92 0.00 N	27.65 -1.62 0.00 N	35.35 -2.33 0.00 N	35.61 -2.03 0.00 N	30.43 -1.77 0.00 N	37.69 -2.26 0.00 N	35.37 -2.21 0.00 N	35.91 -2.17 0.00 N	42.68 -2.72 0.00 N	38.65 -2.36 0.00 N	55.18 -2.79 0.00 N	56.63 -2.70 0.00 N	52.95 -2.74 0.00 N	43.41 -1.98 0.00 N	42.06 -1.88 0.00 N	55.65 -2.53 0.00 N	46.57 -2.04 0.00 N	45.65 -1.96 0.00 N	54.86 -2.76 0.00 N	55.52 -3.47 0.00 N	46.30 -2.17 0.00 N	47.20 -1.89 0.00 N	50.23 -2.22 0.00 N	50.10 -2.11 0.00 N
SITHE__INDEPEND 23800	38.03 -1.42 0.00 N	28.16 -1.10 0.00 N	36.23 -1.45 0.00 N	36.23 -1.40 0.00 N	30.97 -1.23 0.00 N	38.50 -1.46 0.00 N	36.18 -1.40 0.00 N	36.70 -1.39 0.00 N	43.73 -1.67 0.00 N	39.53 -1.47 0.00 N	55.93 -2.04 0.00 N	57.22 -2.11 0.00 N	53.68 -2.01 0.00 N	43.78 -1.60 0.00 N	42.37 -1.57 0.00 N	56.08 -2.10 0.00 N	46.88 -1.72 0.00 N	45.94 -1.66 0.00 N	55.57 -2.05 0.00 N	56.78 -2.21 0.00 N	46.73 -1.74 0.00 N	47.38 -1.71 0.00 N	50.59 -1.87 0.00 N	50.35 -1.86 0.00 N
SITHE__MASSENA 23902	39.95 0.50 0.00 N	29.60 0.34 0.00 N	38.06 0.38 0.00 N	38.05 0.42 0.00 N	32.56 0.36 0.00 N	40.39 0.44 0.00 N	38.08 0.50 0.00 N	38.12 0.03 0.00 N	45.49 0.09 0.00 N	41.18 0.17 0.00 N	58.03 0.07 0.00 N	59.22 -0.10 0.00 N	55.78 0.08 0.00 N	45.52 0.14 0.00 N	44.08 0.14 0.00 N	58.25 0.07 0.00 N	48.36 -0.25 0.00 N	47.34 -0.27 0.00 N	57.65 0.03 0.00 N	59.61 0.62 0.00 N	48.57 0.10 0.00 N	49.22 0.13 0.00 N	52.93 0.48 0.00 N	52.83 0.62 0.00 N
SITHE__OGDNSBRG 24021	42.04 2.60 0.00 N	31.13 1.86 0.00 N	40.00 2.32 0.00 N	39.98 2.35 0.00 N	34.20 2.00 0.00 N	42.48 2.52 0.00 N	40.21 2.63 0.00 N	40.00 1.91 0.00 N	47.78 2.37 0.00 N	43.25 2.24 0.00 N	60.48 2.51 0.00 N	61.40 2.07 0.00 N	58.18 2.49 0.00 N	47.51 2.13 0.00 N	45.99 2.05 0.00 N	60.44 2.27 0.00 N	49.66 1.06 0.00 N	48.55 0.94 0.00 N	59.73 2.11 0.00 N	62.62 3.63 0.00 N	50.55 2.07 0.00 N	51.27 2.18 0.00 N	55.42 2.97 0.00 N	55.57 3.36 0.00 N
SITHE__STERLING 23777	40.39 0.95 0.00 N	29.94 0.67 0.00 N	38.54 0.86 0.00 N	38.51 0.87 0.00 N	32.92 0.72 0.00 N	40.96 1.01 0.00 N	38.61 1.03 0.00 N	39.07 0.99 0.00 N	46.57 1.16 0.00 N	42.05 1.04 0.00 N	59.13 1.16 0.00 N	60.27 0.94 0.00 N	56.81 1.12 0.00 N	46.32 0.94 0.00 N	44.83 0.89 0.00 N	59.12 0.94 0.00 N	49.12 0.51 0.00 N	48.09 0.48 0.00 N	58.61 0.99 0.00 N	60.55 1.56 0.00 N	49.46 0.99 0.00 N	50.12 1.03 0.00 N	53.67 1.21 0.00 N	53.56 1.36 0.00 N
SOUTH CAIRO__GT 23612	40.67 1.22 0.00 N	30.19 0.92 0.00 N	38.95 1.27 0.00 N	38.85 1.22 0.00 N	33.21 1.01 0.00 N	41.21 1.26 0.00 N	38.64 1.06 0.00 N	39.22 1.14 0.00 N	46.87 1.47 0.00 N	42.27 1.26 0.00 N	59.91 1.94 0.00 N	61.48 2.16 0.00 N	57.56 1.87 0.00 N	46.87 1.49 0.00 N	45.46 1.52 0.00 N	60.36 2.19 0.00 N	50.67 2.07 0.00 N	49.65 2.05 0.00 N	59.91 2.29 0.00 N	60.85 1.86 0.00 N	50.37 1.90 0.00 N	51.01 1.93 0.00 N	54.19 1.73 0.00 N	53.62 1.41 0.00 N
SOUTH HAMPTN__IC 23720	56.45 2.40 -14.60 N	55.58 1.96 -24.35 N	40.62 2.52 -0.42 N	40.09 2.45 0.00 N	34.18 1.98 0.00 N	44.92 2.68 -2.28 N	53.59 2.56 -13.45 N	56.56 2.92 -15.56 N	56.99 2.88 -8.71 N	58.47 2.66 -14.80 N	61.44 3.40 -0.08 N	76.04 4.09 -12.62 N	79.85 4.24 -19.92 N	81.74 3.61 -32.75 N	98.49 3.72 -50.83 N	101.35 4.45 -38.72 N	79.70 3.99 -27.10 N	67.37 3.78 -15.98 N	73.16 3.87 -11.67 N	62.11 3.02 -0.09 N	66.63 3.65 -14.50 N	67.40 3.31 -15.01 N	61.42 3.42 -5.55 N	56.86 3.19 -1.47 N
SOUTHOLD__IC 23719	56.45 2.40 -14.60 N	55.58 1.96 -24.35 N	40.62 2.52 -0.42 N	40.09 2.45 0.00 N	34.18 1.98 0.00 N	44.92 2.68 -2.28 N	53.59 2.56 -13.45 N	56.56 2.92 -15.56 N	56.99 2.88 -8.71 N	58.47 2.66 -14.80 N	61.44 3.40 -0.08 N	76.04 4.09 -12.62 N	79.85 4.24 -19.92 N	81.74 3.61 -32.75 N	98.49 3.72 -50.83 N	101.35 4.45 -38.72 N	79.70 3.99 -27.10 N	67.37 3.78 -15.98 N	73.16 3.87 -11.67 N	62.11 3.02 -0.09 N	66.63 3.65 -14.50 N	67.40 3.31 -15.01 N	61.42 3.42 -5.55 N	56.86 3.19 -1.47 N
ST LAWRENCE____ 23600	39.37 -0.08 0.00 N	29.21 -0.06 0.00 N	37.58 -0.10 0.00 N	37.55 -0.09 0.00 N	32.16 -0.04 0.00 N	39.82 -0.14 0.00 N	37.49 -0.09 0.00 N	37.64 -0.45 0.00 N	44.93 -0.47 0.00 N	40.67 -0.34 0.00 N	57.46 -0.51 0.00 N	58.72 -0.61 0.00 N	55.20 -0.49 0.00 N	45.04 -0.34 0.00 N	43.62 -0.32 0.00 N	57.71 -0.47 0.00 N	48.05 -0.55 0.00 N	47.07 -0.54 0.00 N	57.10 -0.52 0.00 N	58.75 -0.24 0.00 N	48.01 -0.47 0.00 N	48.64 -0.45 0.00 N	52.24 -0.21 0.00 N	52.08 -0.13 0.00 N
STATION 5_MISC_HYD 23604	40.09 0.64 0.00 N	29.55 0.29 0.00 N	37.69 0.01 0.00 N	37.60 -0.04 0.00 N	32.21 0.01 0.00 N	40.02 0.06 0.00 N	38.11 0.53 0.00 N	38.61 0.52 0.00 N	46.52 1.11 0.00 N	42.12 1.11 0.00 N	59.54 1.58 0.00 N	61.13 1.80 0.00 N	57.66 1.96 0.00 N	47.20 1.82 0.00 N	45.84 1.90 0.00 N	60.41 2.23 0.00 N	49.86 1.25 0.00 N	48.28 0.68 0.00 N	59.00 1.38 0.00 N	61.00 2.01 0.00 N	49.77 1.30 0.00 N	51.01 1.92 0.00 N	54.31 1.86 0.00 N	53.89 1.68 0.00 N
STURGEON_POOL_HYD 23609	40.77 1.33 0.00 N	30.23 0.96 0.00 N	38.97 1.29 0.00 N	38.90 1.27 0.00 N	33.23 1.03 0.00 N	41.37 1.41 0.00 N	38.93 1.35 0.00 N	39.92 1.84 0.00 N	47.49 2.08 0.00 N	42.89 1.88 0.00 N	60.84 2.87 0.00 N	62.55 3.23 0.00 N	58.48 2.78 0.00 N	47.66 2.28 0.00 N	45.87 1.93 0.00 N	60.69 2.51 0.00 N	51.04 2.43 0.00 N	49.97 2.36 0.00 N	60.09 2.47 0.00 N	60.75 1.76 0.00 N	51.12 2.64 0.00 N	51.69 2.60 0.00 N	54.87 2.41 0.00 N	54.37 2.16 0.00 N
SYRACUSE__POWER 24017	38.68 -0.77 0.00 N	28.67 -0.59 0.00 N	36.88 -0.80 0.00 N	36.83 -0.80 0.00 N	31.53 -0.67 0.00 N	39.11 -0.85 0.00 N	36.80 -0.78 0.00 N	37.31 -0.78 0.00 N	44.41 -1.00 0.00 N	40.17 -0.84 0.00 N	56.69 -1.27 0.00 N	57.87 -1.46 0.00 N	54.39 -1.30 0.00 N	44.36 -1.02 0.00 N	42.91 -1.03 0.00 N	56.67 -1.50 0.00 N	47.32 -1.28 0.00 N	46.38 -1.23 0.00 N	56.28 -1.34 0.00 N	57.75 -1.24 0.00 N	47.39 -1.08 0.00 N	48.06 -1.02 0.00 N	51.35 -1.11 0.00 N	51.17 -1.04 0.00 N



Stony____Brook 24151	56.39 2.34 -14.60 N	55.61 2.00 -24.35 N	40.65 2.55 -0.42 N	40.14 2.50 0.00 N	34.22 2.02 0.00 N	45.00 2.76 -2.28 N	53.55 2.52 -13.45 N	56.41 2.77 -15.56 N	56.73 2.62 -8.71 N	58.25 2.44 -14.80 N	60.98 2.94 -0.08 N	75.22 3.28 -12.62 N	79.02 3.41 -19.92 N	81.06 2.93 -32.75 N	97.83 3.07 -50.83 N	100.62 3.72 -38.72 N	79.11 3.41 -27.10 N	66.80 3.21 -15.98 N	72.47 3.18 -11.67 N	61.43 2.35 -0.09 N	65.97 2.99 -14.50 N	66.62 2.53 -15.01 N	60.94 2.93 -5.55 N	56.58 2.90 -1.47 N
UPPER HUDSON____HYD 24058	43.43 3.99 0.00 N	32.45 3.19 0.00 N	41.79 4.11 0.00 N	41.43 3.80 0.00 N	35.49 3.29 0.00 N	43.97 4.01 0.00 N	41.58 4.00 0.00 N	41.83 3.74 0.00 N	50.75 5.34 0.00 N	45.24 4.23 0.00 N	63.35 5.38 0.00 N	64.75 5.42 0.00 N	61.04 5.35 0.00 N	49.33 3.94 0.00 N	47.65 3.71 0.00 N	62.68 4.50 0.00 N	51.92 3.32 0.00 N	50.56 2.95 0.00 N	61.91 4.29 0.00 N	65.26 6.27 0.00 N	53.21 4.74 0.00 N	53.98 4.89 0.00 N	57.61 5.15 0.00 N	57.32 5.11 0.00 N
UPPER RAQUET____HYD 24056	40.93 1.49 0.00 N	30.37 1.10 0.00 N	38.93 1.25 0.00 N	38.97 1.33 0.00 N	33.42 1.22 0.00 N	41.38 1.42 0.00 N	39.12 1.55 0.00 N	38.67 0.59 0.00 N	45.91 0.50 0.00 N	41.54 0.53 0.00 N	58.18 0.22 0.00 N	59.20 -0.13 0.00 N	55.98 0.29 0.00 N	45.75 0.37 0.00 N	44.35 0.41 0.00 N	58.45 0.27 0.00 N	48.19 -0.42 0.00 N	47.11 -0.49 0.00 N	58.29 0.67 0.00 N	61.17 2.18 0.00 N	49.54 1.06 0.00 N	50.22 1.14 0.00 N	54.20 1.74 0.00 N	54.26 2.05 0.00 N
VISCHER____FERRY HYD 24020	43.79 4.34 0.00 N	32.66 3.39 0.00 N	42.20 4.52 0.00 N	41.86 4.23 0.00 N	35.85 3.65 0.00 N	44.36 4.40 0.00 N	41.87 4.29 0.00 N	41.94 3.85 0.00 N	50.43 5.02 0.00 N	45.02 4.01 0.00 N	62.96 4.99 0.00 N	64.32 4.99 0.00 N	60.76 5.07 0.00 N	49.25 3.87 0.00 N	47.80 3.86 0.00 N	63.08 4.90 0.00 N	52.27 3.67 0.00 N	50.96 3.36 0.00 N	62.43 4.81 0.00 N	65.12 6.13 0.00 N	53.12 4.64 0.00 N	53.78 4.70 0.00 N	57.61 5.16 0.00 N	57.45 5.24 0.00 N
WADING RIVER_1-3_GRP5 24038	56.50 2.45 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.48 0.00 N	34.20 2.00 0.00 N	44.96 2.73 -2.28 N	53.63 2.60 -13.45 N	56.60 2.96 -15.56 N	57.05 2.94 -8.71 N	58.54 2.73 -14.80 N	61.55 3.50 -0.08 N	76.14 4.20 -12.62 N	79.95 4.33 -19.92 N	81.82 3.68 -32.75 N	98.56 3.79 -50.83 N	101.43 4.54 -38.72 N	79.78 4.07 -27.10 N	67.45 3.86 -15.98 N	73.26 3.97 -11.67 N	62.20 3.12 -0.09 N	66.69 3.72 -14.50 N	67.46 3.36 -15.01 N	61.48 3.47 -5.55 N	56.93 3.25 -1.47 N
WADING RIVER_IC_1 23522	56.50 2.45 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.48 0.00 N	34.20 2.00 0.00 N	44.96 2.73 -2.28 N	53.63 2.60 -13.45 N	56.60 2.96 -15.56 N	57.05 2.94 -8.71 N	58.54 2.73 -14.80 N	61.55 3.50 -0.08 N	76.14 4.20 -12.62 N	79.95 4.33 -19.92 N	81.82 3.68 -32.75 N	98.56 3.79 -50.83 N	101.43 4.54 -38.72 N	79.78 4.07 -27.10 N	67.45 3.86 -15.98 N	73.26 3.97 -11.67 N	62.20 3.12 -0.09 N	66.69 3.72 -14.50 N	67.46 3.36 -15.01 N	61.48 3.47 -5.55 N	56.93 3.25 -1.47 N
WADING RIVER_IC_2 23547	56.50 2.45 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.48 0.00 N	34.20 2.00 0.00 N	44.96 2.73 -2.28 N	53.63 2.60 -13.45 N	56.60 2.96 -15.56 N	57.05 2.94 -8.71 N	58.54 2.73 -14.80 N	61.55 3.50 -0.08 N	76.14 4.20 -12.62 N	79.95 4.33 -19.92 N	81.82 3.68 -32.75 N	98.56 3.79 -50.83 N	101.43 4.54 -38.72 N	79.78 4.07 -27.10 N	67.45 3.86 -15.98 N	73.26 3.97 -11.67 N	62.20 3.12 -0.09 N	66.69 3.72 -14.50 N	67.46 3.36 -15.01 N	61.48 3.47 -5.55 N	56.93 3.25 -1.47 N
WADING RIVER_IC_3 23601	56.49 2.44 -14.60 N	55.60 1.98 -24.35 N	40.64 2.54 -0.42 N	40.12 2.48 0.00 N	34.20 2.00 0.00 N	44.96 2.72 -2.28 N	53.62 2.59 -13.45 N	56.60 2.96 -15.56 N	57.05 2.94 -8.71 N	58.54 2.74 -14.80 N	61.55 3.50 -0.08 N	76.15 4.20 -12.62 N	79.95 4.33 -19.92 N	81.82 3.68 -32.75 N	98.55 3.78 -50.83 N	101.25 4.35 -38.72 N	79.61 3.91 -27.10 N	67.29 3.70 -15.98 N	73.07 3.78 -11.67 N	62.01 2.93 -0.09 N	66.66 3.69 -14.50 N	67.46 3.36 -15.01 N	61.48 3.47 -5.55 N	56.93 3.25 -1.47 N
WALDEN____HYDRO 24148	40.17 0.72 0.00 N	29.81 0.55 0.00 N	38.41 0.73 0.00 N	38.37 0.74 0.00 N	32.82 0.62 0.00 N	40.80 0.84 0.00 N	38.44 0.86 0.00 N	39.47 1.39 0.00 N	46.85 1.45 0.00 N	42.36 1.35 0.00 N	60.11 2.14 0.00 N	61.80 2.47 0.00 N	57.75 2.05 0.00 N	47.09 1.71 0.00 N	45.69 1.75 0.00 N	60.66 2.48 0.00 N	51.02 2.41 0.00 N	49.96 2.35 0.00 N	60.01 2.39 0.00 N	60.64 1.65 0.00 N	50.46 1.98 0.00 N	50.96 1.87 0.00 N	54.11 1.66 0.00 N	53.68 1.47 0.00 N
WATERSIDE____6 8 9 23538	63.51 1.82 -22.24 N	54.66 1.38 -24.01 N	39.55 1.87 0.00 N	39.45 1.81 0.00 N	33.58 1.38 0.00 N	41.93 1.97 0.00 N	41.08 2.13 -1.37 N	54.13 2.87 -13.18 N	48.21 2.75 -0.05 N	44.84 2.68 -1.14 N	61.97 4.00 0.00 N	65.75 4.55 -1.88 N	76.50 4.19 -16.62 N	67.87 3.48 -19.01 N	70.95 3.41 -23.60 N	72.61 4.62 -9.81 N	66.26 4.33 -13.33 N	100.27 4.21 -48.46 N	64.83 4.28 -2.93 N	67.24 3.37 -4.88 N	71.97 3.41 -20.08 N	76.81 3.31 -24.41 N	97.96 3.12 -42.38 N	77.36 3.06 -22.10 N
WEST BABYLON____IC 23714	56.52 2.47 -14.60 N	55.41 1.79 -24.35 N	40.40 2.30 -0.42 N	39.94 2.30 0.00 N	33.99 1.79 0.00 N	44.63 2.39 -2.28 N	53.46 2.43 -13.45 N	56.78 3.14 -15.56 N	57.51 3.40 -8.71 N	59.11 3.30 -14.80 N	62.43 4.38 -0.08 N	76.91 4.96 -12.62 N	80.17 4.56 -19.92 N	81.72 3.59 -32.75 N	98.15 3.38 -50.83 N	101.50 4.60 -38.72 N	80.24 4.53 -27.10 N	68.32 4.73 -15.98 N	74.29 4.98 -11.69 N	63.18 4.09 -0.09 N	66.99 4.02 -14.50 N	67.89 3.80 -15.01 N	62.03 4.02 -5.55 N	57.63 3.95 -1.47 N
WEST CANADA____HYD 24049	39.66 0.21 0.00 N	29.47 0.20 0.00 N	37.98 0.30 0.00 N	37.89 0.26 0.00 N	32.44 0.24 0.00 N	40.20 0.25 0.00 N	37.80 0.22 0.00 N	38.40 0.32 0.00 N	45.78 0.38 0.00 N	41.32 0.31 0.00 N	58.42 0.45 0.00 N	59.83 0.50 0.00 N	56.14 0.44 0.00 N	45.72 0.33 0.00 N	44.27 0.33 0.00 N	58.65 0.47 0.00 N	49.04 0.43 0.00 N	48.03 0.42 0.00 N	58.08 0.46 0.00 N	59.40 0.41 0.00 N	48.84 0.37 0.00 N	49.43 0.34 0.00 N	52.75 0.29 0.00 N	52.46 0.25 0.00 N
WESTERN_NY_WIND 24143	37.53 -1.92 0.00 N	27.65 -1.62 0.00 N	35.35 -2.33 0.00 N	35.61 -2.03 0.00 N	30.43 -1.77 0.00 N	37.69 -2.26 0.00 N	35.37 -2.21 0.00 N	35.91 -2.17 0.00 N	42.68 -2.72 0.00 N	38.65 -2.36 0.00 N	55.18 -2.79 0.00 N	56.63 -2.70 0.00 N	52.95 -2.74 0.00 N	43.41 -1.98 0.00 N	42.06 -1.88 0.00 N	55.65 -2.53 0.00 N	46.57 -2.04 0.00 N	45.65 -1.96 0.00 N	54.86 -2.76 0.00 N	55.52 -3.47 0.00 N	46.30 -2.17 0.00 N	47.20 -1.89 0.00 N	50.23 -2.22 0.00 N	50.10 -2.11 0.00 N

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