

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/04/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	19.10 0.65 0.00 N	22.40 0.66 0.00 N	27.57 0.76 0.00 N	27.30 0.68 0.00 N	26.15 0.70 0.00 N	20.01 0.63 0.00 N	61.26 2.39 0.00 N	54.43 2.92 0.00 N	89.30 2.72 -40.30 N	60.21 2.55 -14.90 N	108.09 3.25 -55.67 N	82.22 2.81 -33.82 N	82.21 3.48 -22.82 N	95.82 2.94 -46.71 N	95.83 2.79 -48.23 N	84.56 4.45 -17.12 N	73.15 4.90 -0.86 N	61.91 4.34 -0.16 N	152.88 10.30 1.32 N	126.73 7.59 0.00 N	71.34 3.92 0.00 N	46.25 2.76 0.00 N	37.53 2.18 0.00 N	42.72 1.85 0.00 N
74TH STREET_GT_1 24260	19.10 0.65 0.00 N	22.40 0.66 0.00 N	27.57 0.76 0.00 N	27.30 0.68 0.00 N	26.15 0.70 0.00 N	20.01 0.63 0.00 N	61.26 2.39 0.00 N	54.43 2.92 0.00 N	89.30 2.72 -40.30 N	60.21 2.55 -14.90 N	108.09 3.25 -55.67 N	82.22 2.81 -33.82 N	82.21 3.48 -22.82 N	95.82 2.94 -46.71 N	95.83 2.79 -48.23 N	84.56 4.45 -17.12 N	73.15 4.90 -0.86 N	61.91 4.34 -0.16 N	152.88 10.30 1.32 N	126.73 7.59 0.00 N	71.34 3.92 0.00 N	46.25 2.76 0.00 N	37.53 2.18 0.00 N	42.72 1.85 0.00 N
74TH STREET_GT_2 24261	19.10 0.65 0.00 N	22.40 0.66 0.00 N	27.57 0.76 0.00 N	27.30 0.68 0.00 N	26.15 0.70 0.00 N	20.01 0.63 0.00 N	61.26 2.39 0.00 N	54.43 2.92 0.00 N	89.30 2.72 -40.30 N	60.21 2.55 -14.90 N	108.09 3.25 -55.67 N	82.22 2.81 -33.82 N	82.21 3.48 -22.82 N	95.82 2.94 -46.71 N	95.83 2.79 -48.23 N	84.56 4.45 -17.12 N	73.15 4.90 -0.86 N	61.91 4.34 -0.16 N	152.88 10.30 1.32 N	126.73 7.59 0.00 N	71.34 3.92 0.00 N	46.25 2.76 0.00 N	37.53 2.18 0.00 N	42.72 1.85 0.00 N
ADK HUDSON___FALLS 24011	20.62 2.17 0.00 N	24.12 2.37 0.00 N	29.69 2.88 0.00 N	29.64 3.02 0.00 N	28.29 2.84 0.00 N	21.63 2.25 0.00 N	66.36 7.48 0.00 N	57.14 5.64 0.00 N	51.27 4.99 0.00 N	47.35 4.60 0.00 N	53.72 4.56 0.00 N	49.02 3.43 0.00 N	60.18 4.27 0.00 N	49.63 3.45 0.00 N	47.88 3.08 0.00 N	67.16 4.17 0.00 N	71.93 4.55 0.00 N	61.55 4.24 0.08 N	153.45 12.30 2.75 N	129.63 10.50 0.00 N	73.62 6.20 0.00 N	47.17 3.69 0.00 N	37.74 2.38 0.00 N	44.06 3.19 0.00 N
ADK RESOURCE___RCVRY 23798	20.62 2.17 0.00 N	24.12 2.37 0.00 N	29.69 2.88 0.00 N	29.64 3.02 0.00 N	28.29 2.84 0.00 N	21.63 2.25 0.00 N	66.36 7.48 0.00 N	57.14 5.64 0.00 N	51.27 4.99 0.00 N	47.35 4.60 0.00 N	53.72 4.56 0.00 N	49.02 3.43 0.00 N	60.18 4.27 0.00 N	49.63 3.45 0.00 N	47.88 3.08 0.00 N	67.16 4.17 0.00 N	71.93 4.55 0.00 N	61.55 4.24 0.08 N	153.45 12.30 2.75 N	129.63 10.50 0.00 N	73.62 6.20 0.00 N	47.17 3.69 0.00 N	37.74 2.38 0.00 N	44.06 3.19 0.00 N
ADK S GLENS___FALLS 24028	20.62 2.17 0.00 N	24.12 2.37 0.00 N	29.69 2.88 0.00 N	29.64 3.02 0.00 N	28.29 2.84 0.00 N	21.63 2.25 0.00 N	66.36 7.48 0.00 N	57.14 5.64 0.00 N	51.27 4.99 0.00 N	47.35 4.60 0.00 N	53.72 4.56 0.00 N	49.02 3.43 0.00 N	60.18 4.27 0.00 N	49.63 3.45 0.00 N	47.88 3.08 0.00 N	67.16 4.17 0.00 N	71.93 4.55 0.00 N	61.55 4.24 0.08 N	153.45 12.30 2.75 N	129.63 10.50 0.00 N	73.62 6.20 0.00 N	47.17 3.69 0.00 N	37.74 2.38 0.00 N	44.06 3.19 0.00 N
ADK_NYS___DAM 23527	20.19 1.74 0.00 N	23.87 2.13 0.00 N	29.11 2.30 0.00 N	29.07 2.46 0.00 N	27.74 2.29 0.00 N	21.18 1.80 0.00 N	64.10 5.23 0.00 N	54.92 3.42 0.00 N	49.55 3.28 0.00 N	45.84 3.09 0.00 N	52.39 3.22 0.00 N	47.93 2.35 0.00 N	59.04 3.14 0.00 N	48.75 2.58 0.00 N	47.19 2.38 0.00 N	66.26 3.27 0.00 N	70.99 3.61 0.00 N	60.69 3.37 0.08 N	149.02 7.58 2.46 N	123.28 4.14 0.00 N	71.21 3.78 0.00 N	46.43 2.94 0.00 N	37.67 2.31 0.00 N	43.81 2.94 0.00 N
AIR_PRODUCTS___DRP 24190	19.88 1.43 0.00 N	23.41 1.67 0.00 N	28.86 2.05 0.00 N	28.77 2.15 0.00 N	27.49 2.04 0.00 N	20.92 1.54 0.00 N	63.56 4.68 0.00 N	54.84 3.34 0.00 N	49.13 2.86 0.00 N	45.49 2.73 0.00 N	52.16 3.00 0.00 N	48.14 2.55 0.00 N	59.09 3.18 0.00 N	48.80 2.63 0.00 N	47.34 2.53 0.00 N	66.48 3.49 0.00 N	71.17 3.79 0.00 N	60.65 3.33 0.07 N	150.72 9.25 2.43 N	126.15 7.02 0.00 N	71.73 4.31 0.00 N	46.41 2.93 0.00 N	37.61 2.25 0.00 N	43.78 2.90 0.00 N
ALBANY___1 23571	19.90 1.45 0.00 N	23.44 1.70 0.00 N	28.90 2.09 0.00 N	28.80 2.18 0.00 N	27.53 2.08 0.00 N	20.95 1.57 0.00 N	63.63 4.76 0.00 N	54.91 3.41 0.00 N	49.19 2.92 0.00 N	45.54 2.79 0.00 N	52.22 3.05 0.00 N	48.18 2.59 0.00 N	59.14 3.23 0.00 N	48.85 2.67 0.00 N	47.38 2.58 0.00 N	66.54 3.55 0.00 N	71.24 3.86 0.00 N	60.71 3.38 0.07 N	150.87 9.41 2.43 N	126.28 7.14 0.00 N	71.81 4.39 0.00 N	46.46 2.97 0.00 N	37.64 2.28 0.00 N	43.82 2.94 0.00 N
ALBANY___2 23572	19.90 1.45 0.00 N	23.44 1.70 0.00 N	28.90 2.09 0.00 N	28.80 2.18 0.00 N	27.53 2.08 0.00 N	20.95 1.57 0.00 N	63.63 4.76 0.00 N	54.91 3.41 0.00 N	49.19 2.92 0.00 N	45.54 2.79 0.00 N	52.22 3.05 0.00 N	48.18 2.59 0.00 N	59.14 3.23 0.00 N	48.85 2.67 0.00 N	47.38 2.58 0.00 N	66.54 3.55 0.00 N	71.24 3.86 0.00 N	60.71 3.38 0.07 N	150.87 9.41 2.43 N	126.28 7.14 0.00 N	71.81 4.39 0.00 N	46.46 2.97 0.00 N	37.64 2.28 0.00 N	43.82 2.94 0.00 N

ALBANY___3 23573	19.90 1.45 0.00 N	23.44 1.70 0.00 N	28.90 2.09 0.00 N	28.80 2.18 0.00 N	27.53 2.08 0.00 N	20.95 1.57 0.00 N	63.63 4.76 0.00 N	54.91 3.41 0.00 N	49.19 2.92 0.00 N	45.54 2.79 0.00 N	52.22 3.05 0.00 N	48.18 2.59 0.00 N	59.14 3.23 0.00 N	48.85 2.67 0.00 N	47.38 2.58 0.00 N	66.54 3.55 0.00 N	71.24 3.86 0.00 N	60.71 3.38 0.07 N	150.87 9.41 2.43 N	126.28 7.14 0.00 N	71.81 4.39 0.00 N	46.46 2.97 0.00 N	37.64 2.28 0.00 N	43.82 2.94 0.00 N
ALBANY___4 23574	19.90 1.45 0.00 N	23.44 1.70 0.00 N	28.90 2.09 0.00 N	28.80 2.18 0.00 N	27.53 2.08 0.00 N	20.95 1.57 0.00 N	63.63 4.76 0.00 N	54.91 3.41 0.00 N	49.19 2.92 0.00 N	45.54 2.79 0.00 N	52.22 3.05 0.00 N	48.18 2.59 0.00 N	59.14 3.23 0.00 N	48.85 2.67 0.00 N	47.38 2.58 0.00 N	66.54 3.55 0.00 N	71.24 3.86 0.00 N	60.71 3.38 0.07 N	150.87 9.41 2.43 N	126.28 7.14 0.00 N	71.81 4.39 0.00 N	46.46 2.97 0.00 N	37.64 2.28 0.00 N	43.82 2.94 0.00 N
ALCOA_RYNLDS___DRP 24188	18.36 -0.09 0.00 N	21.63 -0.11 0.00 N	26.67 -0.14 0.00 N	26.46 -0.16 0.00 N	25.31 -0.14 0.00 N	19.26 -0.12 0.00 N	58.43 -0.45 0.00 N	50.57 -0.93 0.00 N	45.31 -0.97 0.00 N	41.75 -1.01 0.00 N	48.05 -1.11 0.00 N	44.57 -1.02 0.00 N	54.54 -1.37 0.00 N	45.01 -1.16 0.00 N	43.79 -1.01 0.00 N	61.36 -1.62 0.00 N	65.55 -1.83 0.00 N	53.84 -1.66 1.90 N	77.42 -4.06 62.42 N	116.33 -2.80 0.00 N	65.69 -1.74 0.00 N	42.56 -0.92 0.00 N	34.78 -0.58 0.00 N	40.54 -0.34 0.00 N
ALLEGHENY___COGEN 23514	19.06 0.61 0.00 N	22.43 0.69 0.00 N	27.65 0.84 0.00 N	27.45 0.83 0.00 N	26.24 0.78 0.00 N	20.00 0.63 0.00 N	60.81 1.93 0.00 N	52.67 1.16 0.00 N	47.34 1.06 0.00 N	43.75 1.00 0.00 N	50.28 1.11 0.00 N	46.81 1.22 0.00 N	57.28 1.38 0.00 N	47.19 1.02 0.00 N	45.80 0.99 0.00 N	64.06 1.07 0.00 N	68.44 1.06 0.00 N	58.20 0.85 0.05 N	144.56 2.14 1.48 N	121.50 2.37 0.00 N	68.78 1.36 0.00 N	44.35 0.87 0.00 N	36.04 0.68 0.00 N	42.08 1.21 0.00 N
AMERICAN_REF_FUEL 24010	17.39 -1.06 0.00 N	20.48 -1.27 0.00 N	25.27 -1.54 0.00 N	25.00 -1.62 0.00 N	23.91 -1.55 0.00 N	18.10 -1.28 0.00 N	54.32 -4.56 0.00 N	48.32 -3.18 0.00 N	43.73 -2.55 0.00 N	40.55 -2.21 0.00 N	46.42 -2.75 0.00 N	43.36 -2.23 0.00 N	52.92 -2.99 0.00 N	43.74 -2.43 0.00 N	42.42 -2.39 0.00 N	59.30 -3.69 0.00 N	63.63 -3.76 0.00 N	54.05 -3.30 0.04 N	132.41 -10.07 1.41 N	111.49 -7.65 0.00 N	63.26 -4.16 0.00 N	40.71 -2.77 0.00 N	33.27 -2.09 0.00 N	38.60 -2.28 0.00 N
AMERICAN___BRASS 23903	17.39 -1.06 0.00 N	20.48 -1.27 0.00 N	25.27 -1.54 0.00 N	25.00 -1.62 0.00 N	23.91 -1.55 0.00 N	18.10 -1.28 0.00 N	54.32 -4.56 0.00 N	48.32 -3.18 0.00 N	43.73 -2.55 0.00 N	40.55 -2.21 0.00 N	46.42 -2.75 0.00 N	43.36 -2.23 0.00 N	52.92 -2.99 0.00 N	43.74 -2.43 0.00 N	42.42 -2.39 0.00 N	59.30 -3.69 0.00 N	63.63 -3.76 0.00 N	54.05 -3.30 0.04 N	132.43 -10.07 1.40 N	111.49 -7.65 0.00 N	63.26 -4.16 0.00 N	40.71 -2.77 0.00 N	33.27 -2.09 0.00 N	38.60 -2.28 0.00 N
ARTHUR_KILL_GT_1 23520	19.11 0.66 0.00 N	22.42 0.68 0.00 N	27.59 0.78 0.00 N	27.32 0.70 0.00 N	26.17 0.72 0.00 N	20.02 0.64 0.00 N	61.29 2.41 0.00 N	54.43 2.92 0.00 N	89.28 2.70 -40.30 N	60.15 2.50 -14.90 N	107.96 3.12 -55.67 N	82.10 2.70 -33.82 N	82.08 3.35 -22.82 N	95.74 2.86 -46.71 N	95.65 2.61 -48.23 N	84.39 4.28 -17.12 N	73.05 4.81 -0.86 N	61.81 4.25 -0.16 N	152.41 9.82 1.32 N	126.03 6.90 0.00 N	71.11 3.69 0.00 N	46.22 2.74 0.00 N	37.54 2.19 0.00 N	42.73 1.85 0.00 N
ARTHUR_KILL_2 23512	19.11 0.66 0.00 N	22.42 0.68 0.00 N	27.59 0.78 0.00 N	27.32 0.70 0.00 N	26.17 0.72 0.00 N	20.02 0.64 0.00 N	61.29 2.41 0.00 N	54.43 2.92 0.00 N	89.28 2.70 -40.30 N	60.15 2.50 -14.90 N	107.96 3.12 -55.67 N	82.10 2.70 -33.82 N	82.08 3.35 -22.82 N	95.74 2.86 -46.71 N	95.65 2.61 -48.23 N	84.39 4.28 -17.12 N	73.05 4.81 -0.86 N	61.81 4.25 -0.16 N	152.41 9.82 1.32 N	126.03 6.90 0.00 N	71.11 3.69 0.00 N	46.22 2.74 0.00 N	37.54 2.19 0.00 N	42.73 1.85 0.00 N
ARTHUR_KILL_3 23513	19.12 0.67 0.00 N	22.43 0.69 0.00 N	27.61 0.80 0.00 N	27.34 0.72 0.00 N	26.19 0.74 0.00 N	20.03 0.65 0.00 N	61.29 2.41 0.00 N	54.40 2.90 0.00 N	89.28 2.70 -40.30 N	60.16 2.50 -14.90 N	108.00 3.16 -55.67 N	82.13 2.73 -33.82 N	82.08 3.35 -22.82 N	95.70 2.82 -46.71 N	95.66 2.62 -48.23 N	84.36 4.25 -17.12 N	72.96 4.71 -0.86 N	61.74 4.18 -0.16 N	152.42 9.84 1.32 N	126.31 7.18 0.00 N	71.21 3.79 0.00 N	46.19 2.71 0.00 N	37.52 2.16 0.00 N	42.71 1.83 0.00 N
ASHOKAN____ 23654	19.05 0.60 0.00 N	22.45 0.71 0.00 N	27.69 0.88 0.00 N	27.51 0.89 0.00 N	26.29 0.84 0.00 N	20.04 0.67 0.00 N	61.27 2.39 0.00 N	54.12 2.62 0.00 N	48.62 2.34 0.00 N	44.97 2.21 0.00 N	51.69 2.52 0.00 N	47.88 2.29 0.00 N	58.80 2.89 0.00 N	48.60 2.43 0.00 N	47.11 2.31 0.00 N	66.39 3.40 0.00 N	71.05 3.67 0.00 N	60.52 3.17 0.05 N	150.46 8.17 1.60 N	125.60 6.47 0.00 N	71.11 3.69 0.00 N	45.81 2.33 0.00 N	37.12 1.76 0.00 N	42.59 1.71 0.00 N
ASTORIA 5-9____ 23662	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.23 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.96 4.43 -60.26 N	64.34 3.66 -17.93 N	113.93 4.30 -60.45 N	82.67 3.27 -33.82 N	82.85 4.12 -22.82 N	96.39 3.51 -46.71 N	95.59 2.55 -48.23 N	85.12 5.01 -17.12 N	74.31 6.07 -0.86 N	62.94 5.38 -0.16 N	154.97 12.39 1.32 N	127.50 8.37 0.00 N	72.39 4.97 0.00 N	124.96 3.99 -77.49 N	62.62 3.23 -24.03 N	63.14 3.08 -19.19 N
ASTORIA GT2____ 23536	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N
ASTORIA GT3____ 23731	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N

ASTORIA_GT4_23727	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N
ASTORIA_GT2_124094	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N
ASTORIA_GT2_224095	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N
ASTORIA_GT2_324096	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N
ASTORIA_GT2_424097	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N
ASTORIA_GT3_124098	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N
ASTORIA_GT3_224099	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N
ASTORIA_GT3_324100	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N
ASTORIA_GT3_424101	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N
ASTORIA_GT4_124102	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N
ASTORIA_GT4_224103	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N
ASTORIA_GT4_324104	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N
ASTORIA_GT4_424105	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.22 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.95 4.42 -60.26 N	64.17 3.49 -17.93 N	113.66 4.04 -60.45 N	82.29 2.89 -33.82 N	82.40 3.67 -22.82 N	96.01 3.13 -46.71 N	95.23 2.19 -48.23 N	84.95 4.84 -17.12 N	74.31 6.07 -0.86 N	62.94 5.37 -0.16 N	154.84 12.25 1.32 N	126.81 7.68 0.00 N	72.10 4.68 0.00 N	124.96 3.99 -77.49 N	62.61 3.23 -24.03 N	63.14 3.07 -19.19 N

ASTORIA_GT_1 23523	61.37 0.87 -42.05 N	63.64 0.92 -40.98 N	63.53 1.07 -35.65 N	63.73 0.98 -36.13 N	63.51 0.99 -37.06 N	64.26 0.85 -44.04 N	73.83 2.97 -11.99 N	66.84 3.43 -11.91 N	97.28 3.21 -47.79 N	70.78 2.85 -25.18 N	108.76 3.51 -56.08 N	82.30 2.90 -33.82 N	82.33 3.60 -22.82 N	95.93 3.05 -46.71 N	95.59 2.55 -48.23 N	84.47 4.36 -17.12 N	73.23 4.98 -0.86 N	61.96 4.40 -0.16 N	152.93 10.35 1.32 N	126.65 7.52 0.00 N	71.51 4.09 0.00 N	48.87 3.01 -2.38 N	64.54 2.41 -26.76 N	63.50 2.14 -20.48 N
ASTORIA_GT_10 24110	61.37 0.87 -42.05 N	63.64 0.92 -40.98 N	63.53 1.07 -35.65 N	63.73 0.98 -36.13 N	63.51 0.99 -37.06 N	64.26 0.85 -44.04 N	73.83 2.97 -11.99 N	66.84 3.43 -11.91 N	97.28 3.21 -47.79 N	70.78 2.85 -25.18 N	108.76 3.51 -56.08 N	82.30 2.90 -33.82 N	82.33 3.60 -22.82 N	95.93 3.05 -46.71 N	95.59 2.55 -48.23 N	84.47 4.36 -17.12 N	73.23 4.98 -0.86 N	61.96 4.40 -0.16 N	152.93 10.35 1.32 N	126.65 7.52 0.00 N	71.51 4.09 0.00 N	48.87 3.01 -2.38 N	64.54 2.41 -26.76 N	63.50 2.14 -20.48 N
ASTORIA_GT_11 24225	61.37 0.87 -42.05 N	63.64 0.92 -40.98 N	63.53 1.07 -35.65 N	63.73 0.98 -36.13 N	63.51 0.99 -37.06 N	64.26 0.85 -44.04 N	73.83 2.97 -11.99 N	66.84 3.43 -11.91 N	97.28 3.21 -47.79 N	70.78 2.85 -25.18 N	108.76 3.51 -56.08 N	82.30 2.90 -33.82 N	82.33 3.60 -22.82 N	95.93 3.05 -46.71 N	95.59 2.55 -48.23 N	84.47 4.36 -17.12 N	73.23 4.98 -0.86 N	61.96 4.40 -0.16 N	152.93 10.35 1.32 N	126.65 7.52 0.00 N	71.51 4.09 0.00 N	48.87 3.01 -2.38 N	64.54 2.41 -26.76 N	63.50 2.14 -20.48 N
ASTORIA_GT_12 24226	61.37 0.87 -42.05 N	63.64 0.92 -40.98 N	63.53 1.07 -35.65 N	63.73 0.98 -36.13 N	63.51 0.99 -37.06 N	64.26 0.85 -44.04 N	73.83 2.97 -11.99 N	66.84 3.43 -11.91 N	97.28 3.21 -47.79 N	70.78 2.85 -25.18 N	108.76 3.51 -56.08 N	82.30 2.90 -33.82 N	82.33 3.60 -22.82 N	95.93 3.05 -46.71 N	95.59 2.55 -48.23 N	84.47 4.36 -17.12 N	73.23 4.98 -0.86 N	61.96 4.40 -0.16 N	152.93 10.35 1.32 N	126.65 7.52 0.00 N	71.51 4.09 0.00 N	48.87 3.01 -2.38 N	64.54 2.41 -26.76 N	63.50 2.14 -20.48 N
ASTORIA_GT_13 24227	61.37 0.87 -42.05 N	63.64 0.92 -40.98 N	63.53 1.07 -35.65 N	63.73 0.98 -36.13 N	63.51 0.99 -37.06 N	64.26 0.85 -44.04 N	73.83 2.97 -11.99 N	66.84 3.43 -11.91 N	97.28 3.21 -47.79 N	70.78 2.85 -25.18 N	108.76 3.51 -56.08 N	82.30 2.90 -33.82 N	82.33 3.60 -22.82 N	95.93 3.05 -46.71 N	95.59 2.55 -48.23 N	84.47 4.36 -17.12 N	73.23 4.98 -0.86 N	61.96 4.40 -0.16 N	152.93 10.35 1.32 N	126.65 7.52 0.00 N	71.51 4.09 0.00 N	48.87 3.01 -2.38 N	64.54 2.41 -26.76 N	63.50 2.14 -20.48 N
ASTORIA_GT_5 24106	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.23 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.96 4.43 -60.26 N	64.34 3.66 -17.93 N	113.93 4.30 -60.45 N	82.67 3.27 -33.82 N	82.85 4.12 -22.82 N	96.39 3.51 -46.71 N	95.59 2.55 -48.23 N	85.12 5.01 -17.12 N	74.31 6.07 -0.86 N	62.94 5.38 -0.16 N	154.97 12.39 1.32 N	127.50 8.37 0.00 N	72.39 4.97 0.00 N	124.96 3.99 -77.49 N	62.62 3.23 -24.03 N	63.14 3.08 -19.19 N
ASTORIA_GT_7 24107	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.23 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.96 4.43 -60.26 N	64.34 3.66 -17.93 N	113.93 4.30 -60.45 N	82.67 3.27 -33.82 N	82.85 4.12 -22.82 N	96.39 3.51 -46.71 N	95.59 2.55 -48.23 N	85.12 5.01 -17.12 N	74.31 6.07 -0.86 N	62.94 5.38 -0.16 N	154.97 12.39 1.32 N	127.50 8.37 0.00 N	72.39 4.97 0.00 N	124.96 3.99 -77.49 N	62.62 3.23 -24.03 N	63.14 3.08 -19.19 N
ASTORIA_GT_8 24108	62.99 1.24 -43.30 N	63.76 1.37 -40.65 N	64.02 1.59 -35.62 N	63.95 1.51 -35.82 N	87.25 1.50 -60.30 N	72.23 1.24 -51.61 N	75.10 4.12 -12.10 N	64.61 4.63 -8.48 N	110.96 4.43 -60.26 N	64.34 3.66 -17.93 N	113.93 4.30 -60.45 N	82.67 3.27 -33.82 N	82.85 4.12 -22.82 N	96.39 3.51 -46.71 N	95.59 2.55 -48.23 N	85.12 5.01 -17.12 N	74.31 6.07 -0.86 N	62.94 5.38 -0.16 N	154.97 12.39 1.32 N	127.50 8.37 0.00 N	72.39 4.97 0.00 N	124.96 3.99 -77.49 N	62.62 3.23 -24.03 N	63.14 3.08 -19.19 N
ASTORIA_GT_9 24109	19.69 1.24 0.00 N	23.11 1.37 0.00 N	28.40 1.59 0.00 N	28.13 1.51 0.00 N	26.95 1.50 0.00 N	20.62 1.24 0.00 N	63.00 4.12 0.00 N	56.13 4.63 0.00 N	50.70 4.43 0.00 N	46.42 3.66 0.00 N	53.47 4.30 0.00 N	48.86 3.27 0.00 N	60.03 4.12 0.00 N	49.68 3.51 0.00 N	47.36 2.55 0.00 N	68.00 5.01 0.00 N	73.45 6.07 0.00 N	62.73 5.38 0.04 N	154.89 12.39 1.40 N	127.50 8.37 0.00 N	72.39 4.97 0.00 N	47.47 3.99 0.00 N	38.59 3.23 0.00 N	43.95 3.08 0.00 N
ASTORIA___2 24149	63.08 1.33 -43.30 N	63.84 1.46 -40.65 N	64.15 1.72 -35.62 N	64.06 1.63 -35.82 N	87.37 1.62 -60.30 N	72.32 1.34 -51.61 N	75.40 4.43 -12.10 N	64.90 4.92 -8.48 N	111.24 4.71 -60.26 N	64.57 3.89 -17.93 N	114.18 4.56 -60.45 N	82.89 3.48 -33.82 N	83.12 4.38 -22.82 N	96.60 3.73 -46.71 N	95.76 2.72 -48.23 N	85.42 5.32 -17.12 N	74.68 6.43 -0.86 N	63.25 5.69 -0.16 N	155.71 13.13 1.32 N	128.03 8.90 0.00 N	72.72 5.30 0.00 N	125.21 4.24 -77.49 N	62.81 3.43 -24.03 N	63.36 3.29 -19.19 N
ASTORIA___3 23516	61.34 0.84 -42.05 N	63.61 0.89 -40.98 N	63.50 1.04 -35.65 N	63.70 0.96 -36.13 N	63.48 0.97 -37.06 N	64.22 0.81 -44.04 N	73.64 2.77 -11.99 N	66.61 3.19 -11.91 N	97.04 2.97 -47.79 N	70.56 2.63 -25.18 N	108.50 3.26 -56.08 N	82.09 2.68 -33.82 N	82.06 3.33 -22.82 N	95.71 2.83 -46.71 N	95.40 2.36 -48.23 N	84.17 4.07 -17.12 N	72.90 4.66 -0.86 N	61.68 4.12 -0.16 N	152.23 9.65 1.32 N	126.09 6.95 0.00 N	71.19 3.77 0.00 N	48.66 2.80 -2.38 N	64.40 2.27 -26.76 N	63.39 2.04 -20.48 N
ASTORIA___4 23517	62.83 1.08 -43.30 N	63.59 1.20 -40.65 N	63.85 1.41 -35.62 N	63.78 1.34 -35.82 N	87.09 1.34 -60.30 N	72.09 1.10 -51.61 N	74.52 3.54 -12.10 N	64.01 4.03 -8.48 N	110.38 3.84 -60.26 N	63.84 3.16 -17.93 N	113.36 3.74 -60.45 N	82.20 2.80 -33.82 N	82.27 3.54 -22.82 N	95.91 3.03 -46.71 N	95.19 2.16 -48.23 N	84.46 4.35 -17.12 N	73.54 5.29 -0.86 N	62.27 4.71 -0.16 N	153.38 10.80 1.32 N	126.32 7.18 0.00 N	71.66 4.24 0.00 N	124.44 3.46 -77.49 N	62.25 2.86 -24.03 N	62.82 2.75 -19.19 N
ASTORIA___5 23518	62.62 0.87 -43.30 N	63.31 0.92 -40.65 N	63.50 1.07 -35.62 N	63.42 0.99 -35.82 N	86.75 1.00 -60.30 N	71.84 0.85 -51.61 N	73.95 2.97 -12.10 N	63.41 3.43 -8.48 N	109.75 3.21 -60.26 N	63.54 2.86 -17.93 N	113.15 3.53 -60.45 N	82.34 2.93 -33.82 N	82.37 3.64 -22.82 N	95.96 3.08 -46.71 N	95.65 2.61 -48.23 N	84.52 4.42 -17.12 N	73.27 5.02 -0.86 N	61.98 4.42 -0.16 N	152.90 10.32 1.32 N	126.59 7.46 0.00 N	71.45 4.02 0.00 N	123.89 2.92 -77.49 N	61.66 2.27 -24.03 N	62.05 1.98 -19.19 N

ASTRIA 10-13____ 23663	61.37 0.87 -42.05 N	63.64 0.92 -40.98 N	63.53 1.07 -35.65 N	63.73 0.98 -36.13 N	63.51 0.99 -37.06 N	64.26 0.85 -44.04 N	73.83 2.97 -11.99 N	66.84 3.43 -11.91 N	97.28 3.21 -47.79 N	70.78 2.85 -25.18 N	108.76 3.51 -56.08 N	82.30 2.90 -33.82 N	82.33 3.60 -22.82 N	95.93 3.05 -46.71 N	95.59 2.55 -48.23 N	84.47 4.36 -17.12 N	73.23 4.98 -0.86 N	61.96 4.40 -0.16 N	152.93 10.35 1.32 N	126.65 7.52 0.00 N	71.51 4.09 0.00 N	48.87 3.01 -2.38 N	64.54 2.41 -26.76 N	63.50 2.14 -20.48 N
ATHENS_STG_1 23668	19.75 1.31 0.00 N	23.27 1.53 0.00 N	28.73 1.92 0.00 N	28.62 2.00 0.00 N	27.35 1.90 0.00 N	20.79 1.41 0.00 N	63.09 4.22 0.00 N	54.60 3.09 0.00 N	48.88 2.60 0.00 N	45.30 2.55 0.00 N	52.03 2.86 0.00 N	48.10 2.51 0.00 N	59.04 3.13 0.00 N	48.77 2.60 0.00 N	47.34 2.54 0.00 N	66.55 3.56 0.00 N	71.24 3.86 0.00 N	60.69 3.33 0.04 N	151.83 9.21 1.28 N	126.05 6.91 0.00 N	71.58 4.16 0.00 N	46.36 2.87 0.00 N	37.63 2.27 0.00 N	43.72 2.84 0.00 N
ATHENS_STG_2 23670	19.75 1.31 0.00 N	23.27 1.53 0.00 N	28.73 1.92 0.00 N	28.62 2.00 0.00 N	27.35 1.90 0.00 N	20.79 1.41 0.00 N	63.09 4.21 0.00 N	54.60 3.09 0.00 N	48.87 2.60 0.00 N	45.30 2.55 0.00 N	52.03 2.86 0.00 N	48.10 2.51 0.00 N	59.04 3.13 0.00 N	48.77 2.60 0.00 N	47.34 2.53 0.00 N	66.55 3.56 0.00 N	71.24 3.86 0.00 N	60.69 3.33 0.04 N	151.82 9.20 1.28 N	126.04 6.91 0.00 N	71.57 4.15 0.00 N	46.35 2.87 0.00 N	37.63 2.27 0.00 N	43.72 2.84 0.00 N
ATHENS_STG_3 23677	19.75 1.31 0.00 N	23.27 1.53 0.00 N	28.73 1.92 0.00 N	28.62 2.00 0.00 N	27.35 1.90 0.00 N	20.79 1.41 0.00 N	63.09 4.22 0.00 N	54.60 3.09 0.00 N	48.88 2.60 0.00 N	45.30 2.55 0.00 N	52.03 2.86 0.00 N	48.10 2.51 0.00 N	59.04 3.13 0.00 N	48.77 2.60 0.00 N	47.34 2.54 0.00 N	66.55 3.56 0.00 N	71.24 3.86 0.00 N	60.69 3.33 0.04 N	151.83 9.21 1.28 N	126.05 6.91 0.00 N	71.58 4.16 0.00 N	46.36 2.87 0.00 N	37.63 2.27 0.00 N	43.72 2.84 0.00 N
BARRETT 1-8____GRP4 24034	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.80 -31.70 N	67.70 2.58 -6.24 N	56.77 3.02 -2.24 N	79.50 2.88 -30.34 N	56.97 2.54 -11.68 N	59.56 3.20 -7.19 N	55.46 2.88 -6.99 N	64.33 3.55 -4.87 N	67.32 3.00 -18.14 N	66.37 2.96 -18.60 N	75.34 4.70 -7.66 N	73.59 4.99 -1.21 N	72.30 4.32 -10.58 N	152.68 9.94 1.16 N	127.25 6.76 -1.35 N	72.73 3.56 -1.75 N	56.32 2.82 -10.02 N	59.48 2.26 -21.86 N	51.82 1.99 -8.95 N
BARRETT 9-12____GRP3 24033	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.80 -31.70 N	67.70 2.58 -6.24 N	56.77 3.02 -2.24 N	79.50 2.88 -30.34 N	56.97 2.54 -11.68 N	59.56 3.20 -7.19 N	55.46 2.88 -6.99 N	64.33 3.55 -4.87 N	67.32 3.00 -18.14 N	66.37 2.96 -18.60 N	75.34 4.70 -7.66 N	73.59 4.99 -1.21 N	72.30 4.32 -10.58 N	152.68 9.94 1.16 N	127.25 6.76 -1.35 N	72.73 3.56 -1.75 N	56.32 2.82 -10.02 N	59.48 2.26 -21.86 N	51.82 1.99 -8.95 N
BARRETT_IC_1 23704	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.80 -31.70 N	67.70 2.58 -6.24 N	56.77 3.02 -2.24 N	79.50 2.88 -30.34 N	56.97 2.54 -11.68 N	59.56 3.20 -7.19 N	55.46 2.88 -6.99 N	64.33 3.55 -4.87 N	67.32 3.00 -18.14 N	66.37 2.96 -18.60 N	75.34 4.70 -7.66 N	73.59 4.99 -1.21 N	72.30 4.32 -10.58 N	152.68 9.94 1.16 N	127.25 6.76 -1.35 N	72.73 3.56 -1.75 N	56.32 2.82 -10.02 N	59.48 2.26 -21.86 N	51.82 1.99 -8.95 N
BARRETT_IC_10 23701	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.80 -31.70 N	67.70 2.58 -6.24 N	56.77 3.02 -2.24 N	79.50 2.88 -30.34 N	56.97 2.54 -11.68 N	59.56 3.20 -7.19 N	55.46 2.88 -6.99 N	64.33 3.55 -4.87 N	67.32 3.00 -18.14 N	66.37 2.96 -18.60 N	75.34 4.70 -7.66 N	73.59 4.99 -1.21 N	72.30 4.32 -10.58 N	152.68 9.94 1.16 N	127.25 6.76 -1.35 N	72.73 3.56 -1.75 N	56.32 2.82 -10.02 N	59.48 2.26 -21.86 N	51.82 1.99 -8.95 N
BARRETT_IC_11 23702	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.80 -31.70 N	67.70 2.58 -6.24 N	56.77 3.02 -2.24 N	79.50 2.88 -30.34 N	56.97 2.54 -11.68 N	59.56 3.20 -7.19 N	55.46 2.88 -6.99 N	64.33 3.55 -4.87 N	67.32 3.00 -18.14 N	66.37 2.96 -18.60 N	75.34 4.70 -7.66 N	73.59 4.99 -1.21 N	72.30 4.32 -10.58 N	152.68 9.94 1.16 N	127.25 6.76 -1.35 N	72.73 3.56 -1.75 N	56.32 2.82 -10.02 N	59.48 2.26 -21.86 N	51.82 1.99 -8.95 N
BARRETT_IC_12 23703	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.80 -31.70 N	67.70 2.58 -6.24 N	56.77 3.02 -2.24 N	79.50 2.88 -30.34 N	56.97 2.54 -11.68 N	59.56 3.20 -7.19 N	55.46 2.88 -6.99 N	64.33 3.55 -4.87 N	67.32 3.00 -18.14 N	66.37 2.96 -18.60 N	75.34 4.70 -7.66 N	73.59 4.99 -1.21 N	72.30 4.32 -10.58 N	152.68 9.94 1.16 N	127.25 6.76 -1.35 N	72.73 3.56 -1.75 N	56.32 2.82 -10.02 N	59.48 2.26 -21.86 N	51.82 1.99 -8.95 N
BARRETT_IC_2 23705	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.80 -31.70 N	67.70 2.58 -6.24 N	56.77 3.02 -2.24 N	79.50 2.88 -30.34 N	56.97 2.54 -11.68 N	59.56 3.20 -7.19 N	55.46 2.88 -6.99 N	64.33 3.55 -4.87 N	67.32 3.00 -18.14 N	66.37 2.96 -18.60 N	75.34 4.70 -7.66 N	73.59 4.99 -1.21 N	72.30 4.32 -10.58 N	152.68 9.94 1.16 N	127.25 6.76 -1.35 N	72.73 3.56 -1.75 N	56.32 2.82 -10.02 N	59.48 2.26 -21.86 N	51.82 1.99 -8.95 N
BARRETT_IC_3 23706	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.80 -31.70 N	67.70 2.58 -6.24 N	56.77 3.02 -2.24 N	79.50 2.88 -30.34 N	56.97 2.54 -11.68 N	59.56 3.20 -7.19 N	55.46 2.88 -6.99 N	64.33 3.55 -4.87 N	67.32 3.00 -18.14 N	66.37 2.96 -18.60 N	75.34 4.70 -7.66 N	73.59 4.99 -1.21 N	72.30 4.32 -10.58 N	152.68 9.94 1.16 N	127.25 6.76 -1.35 N	72.73 3.56 -1.75 N	56.32 2.82 -10.02 N	59.48 2.26 -21.86 N	51.82 1.99 -8.95 N
BARRETT_IC_4 23707	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.80 -31.70 N	67.70 2.58 -6.24 N	56.77 3.02 -2.24 N	79.50 2.88 -30.34 N	56.97 2.54 -11.68 N	59.56 3.20 -7.19 N	55.46 2.88 -6.99 N	64.33 3.55 -4.87 N	67.32 3.00 -18.14 N	66.37 2.96 -18.60 N	75.34 4.70 -7.66 N	73.59 4.99 -1.21 N	72.30 4.32 -10.58 N	152.68 9.94 1.16 N	127.25 6.76 -1.35 N	72.73 3.56 -1.75 N	56.32 2.82 -10.02 N	59.48 2.26 -21.86 N	51.82 1.99 -8.95 N

BARRETT_IC_5 23708	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.80 -31.70 N	67.70 2.58 -6.24 N	56.77 3.02 -2.24 N	79.50 2.88 -30.34 N	56.97 2.54 -11.68 N	59.56 3.20 -7.19 N	55.46 2.88 -6.99 N	64.33 3.55 -4.87 N	67.32 3.00 -18.14 N	66.37 2.96 -18.60 N	75.34 4.70 -7.66 N	73.59 4.99 -1.21 N	72.30 4.32 -10.58 N	152.68 9.94 1.16 N	127.25 6.76 -1.35 N	72.73 3.56 -1.75 N	56.32 2.82 -10.02 N	59.48 2.26 -21.86 N	51.82 1.99 -8.95 N
BARRETT_IC_6 23709	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.80 -31.70 N	67.70 2.58 -6.24 N	56.77 3.02 -2.24 N	79.50 2.88 -30.34 N	56.97 2.54 -11.68 N	59.56 3.20 -7.19 N	55.46 2.88 -6.99 N	64.33 3.55 -4.87 N	67.32 3.00 -18.14 N	66.37 2.96 -18.60 N	75.34 4.70 -7.66 N	73.59 4.99 -1.21 N	72.30 4.32 -10.58 N	152.68 9.94 1.16 N	127.25 6.76 -1.35 N	72.73 3.56 -1.75 N	56.32 2.82 -10.02 N	59.48 2.26 -21.86 N	51.82 1.99 -8.95 N
BARRETT_IC_7 23710	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.80 -31.70 N	67.70 2.58 -6.24 N	56.77 3.02 -2.24 N	79.50 2.88 -30.34 N	56.97 2.54 -11.68 N	59.56 3.20 -7.19 N	55.46 2.88 -6.99 N	64.33 3.55 -4.87 N	67.32 3.00 -18.14 N	66.37 2.96 -18.60 N	75.34 4.70 -7.66 N	73.59 4.99 -1.21 N	72.30 4.32 -10.58 N	152.68 9.94 1.16 N	127.25 6.76 -1.35 N	72.73 3.56 -1.75 N	56.32 2.82 -10.02 N	59.48 2.26 -21.86 N	51.82 1.99 -8.95 N
BARRETT_IC_8 23711	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.80 -31.70 N	67.70 2.58 -6.24 N	56.77 3.02 -2.24 N	79.50 2.88 -30.34 N	56.97 2.54 -11.68 N	59.56 3.20 -7.19 N	55.46 2.88 -6.99 N	64.33 3.55 -4.87 N	67.32 3.00 -18.14 N	66.37 2.96 -18.60 N	75.34 4.70 -7.66 N	73.59 4.99 -1.21 N	72.30 4.32 -10.58 N	152.68 9.94 1.16 N	127.25 6.76 -1.35 N	72.73 3.56 -1.75 N	56.32 2.82 -10.02 N	59.48 2.26 -21.86 N	51.82 1.99 -8.95 N
BARRETT_IC_9 23700	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.80 -31.70 N	67.70 2.58 -6.24 N	56.77 3.02 -2.24 N	79.50 2.88 -30.34 N	56.97 2.54 -11.68 N	59.56 3.20 -7.19 N	55.46 2.88 -6.99 N	64.33 3.55 -4.87 N	67.32 3.00 -18.14 N	66.37 2.96 -18.60 N	75.34 4.70 -7.66 N	73.59 4.99 -1.21 N	72.30 4.32 -10.58 N	152.68 9.94 1.16 N	127.25 6.76 -1.35 N	72.73 3.56 -1.75 N	56.32 2.82 -10.02 N	59.48 2.26 -21.86 N	51.82 1.99 -8.95 N
BARRETT___1 23545	19.22 0.77 0.00 N	38.68 0.78 -16.16 N	48.34 0.92 -20.60 N	35.15 0.83 -7.71 N	42.91 0.86 -16.59 N	51.81 0.74 -31.70 N	67.46 2.34 -6.24 N	56.53 2.79 -2.24 N	79.28 2.67 -30.34 N	56.75 2.31 -11.68 N	59.29 2.93 -7.19 N	55.21 2.63 -6.99 N	64.01 3.23 -4.87 N	67.09 2.77 -18.14 N	66.19 2.78 -18.60 N	75.08 4.44 -7.66 N	73.20 4.60 -1.21 N	71.97 3.99 -10.58 N	151.66 8.92 1.16 N	126.28 5.79 -1.35 N	72.22 3.04 -1.75 N	56.04 2.54 -10.02 N	59.29 2.07 -21.86 N	51.69 1.87 -8.95 N
BARRETT___2 23546	19.28 0.83 0.00 N	38.75 0.85 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.97 0.92 -16.59 N	51.87 0.79 -31.70 N	67.69 2.57 -6.24 N	56.76 3.01 -2.24 N	79.49 2.87 -30.34 N	56.97 2.53 -11.68 N	59.55 3.19 -7.19 N	55.45 2.87 -6.99 N	64.32 3.53 -4.87 N	67.30 2.99 -18.14 N	66.35 2.94 -18.60 N	75.32 4.68 -7.66 N	73.56 4.97 -1.21 N	72.28 4.30 -10.58 N	152.65 9.91 1.16 N	127.24 6.75 -1.35 N	72.72 3.55 -1.75 N	56.31 2.81 -10.02 N	59.48 2.26 -21.86 N	51.81 1.99 -8.95 N
BEAVER RIVER___HYD 24048	18.60 0.15 0.00 N	21.76 0.02 0.00 N	26.81 0.00 0.00 N	26.61 -0.01 0.00 N	25.48 0.02 0.00 N	19.37 -0.01 0.00 N	58.68 -0.20 0.00 N	50.44 -1.07 0.00 N	45.26 -1.01 0.00 N	41.69 -1.06 0.00 N	47.96 -1.21 0.00 N	44.49 -1.10 0.00 N	54.38 -1.53 0.00 N	44.89 -1.28 0.00 N	43.26 -1.54 0.00 N	60.85 -2.14 0.00 N	65.22 -2.17 0.00 N	54.99 -1.76 0.65 N	118.03 -4.39 21.48 N	115.58 -3.56 0.00 N	65.29 -2.13 0.00 N	42.49 -0.99 0.00 N	34.59 -0.77 0.00 N	40.81 -0.07 0.00 N
BEEBEE_GT_13 23619	18.98 0.53 0.00 N	22.25 0.51 0.00 N	27.38 0.57 0.00 N	27.19 0.57 0.00 N	26.00 0.55 0.00 N	19.83 0.46 0.00 N	60.54 1.66 0.00 N	52.76 1.25 0.00 N	47.72 1.45 0.00 N	44.26 1.51 0.00 N	50.86 1.69 0.00 N	47.43 1.84 0.00 N	58.01 2.10 0.00 N	47.77 1.59 0.00 N	46.30 1.49 0.00 N	64.49 1.51 0.00 N	68.99 1.61 0.00 N	58.64 1.29 0.05 N	145.70 3.28 1.47 N	122.97 3.84 0.00 N	69.67 2.25 0.00 N	44.68 1.19 0.00 N	35.96 0.60 0.00 N	41.95 1.07 0.00 N
BETHLEHEM___STEEL 23779	17.28 -1.17 0.00 N	20.39 -1.35 0.00 N	25.18 -1.63 0.00 N	24.91 -1.71 0.00 N	23.84 -1.62 0.00 N	18.05 -1.32 0.00 N	54.31 -4.57 0.00 N	48.34 -3.17 0.00 N	43.69 -2.58 0.00 N	40.50 -2.25 0.00 N	46.47 -2.70 0.00 N	43.31 -2.28 0.00 N	52.87 -3.04 0.00 N	43.70 -2.47 0.00 N	42.36 -2.45 0.00 N	59.33 -3.66 0.00 N	63.60 -3.79 0.00 N	54.03 -3.33 0.04 N	132.57 -9.91 1.41 N	111.65 -7.48 0.00 N	63.26 -4.17 0.00 N	40.70 -2.78 0.00 N	33.22 -2.14 0.00 N	38.46 -2.41 0.00 N
BINGHAMTON___COGEN 23790	18.40 -0.05 0.00 N	21.70 -0.04 0.00 N	26.78 -0.03 0.00 N	26.57 -0.04 0.00 N	25.41 -0.04 0.00 N	19.35 -0.02 0.00 N	59.01 0.13 0.00 N	51.89 0.39 0.00 N	46.53 0.25 0.00 N	43.03 0.28 0.00 N	49.70 0.53 0.00 N	46.06 0.47 0.00 N	56.54 0.63 0.00 N	46.62 0.45 0.00 N	45.26 0.46 0.00 N	63.78 0.80 0.00 N	68.16 0.78 0.00 N	58.12 0.76 0.04 N	144.36 1.76 1.30 N	120.42 1.28 0.00 N	67.94 0.52 0.00 N	43.81 0.32 0.00 N	35.78 0.42 0.00 N	41.10 0.22 0.00 N
BLACK RIVER___HYD 24047	18.56 0.11 0.00 N	21.69 -0.05 0.00 N	26.71 -0.10 0.00 N	26.51 -0.11 0.00 N	25.38 -0.08 0.00 N	19.31 -0.07 0.00 N	58.50 -0.38 0.00 N	50.18 -1.33 0.00 N	45.15 -1.13 0.00 N	41.59 -1.16 0.00 N	47.80 -1.37 0.00 N	44.37 -1.22 0.00 N	54.20 -1.71 0.00 N	44.77 -1.40 0.00 N	42.84 -1.97 0.00 N	60.64 -2.35 0.00 N	64.98 -2.40 0.00 N	54.96 -1.96 0.48 N	123.09 -4.94 15.86 N	115.16 -3.97 0.00 N	65.07 -2.35 0.00 N	42.27 -1.21 0.00 N	34.39 -0.97 0.00 N	40.72 -0.15 0.00 N
BLUE_CIRC_CHEM_DRP 24182	19.50 1.05 0.00 N	22.96 1.22 0.00 N	28.33 1.52 0.00 N	28.21 1.59 0.00 N	26.98 1.52 0.00 N	20.53 1.15 0.00 N	62.34 3.46 0.00 N	53.84 2.34 0.00 N	48.22 1.94 0.00 N	44.62 1.87 0.00 N	51.25 2.08 0.00 N	47.38 1.79 0.00 N	58.15 2.24 0.00 N	48.02 1.85 0.00 N	46.61 1.80 0.00 N	65.48 2.49 0.00 N	70.09 2.70 0.00 N	59.68 2.36 0.07 N	148.30 6.74 2.34 N	124.16 5.03 0.00 N	70.49 3.06 0.00 N	45.62 2.14 0.00 N	36.98 1.63 0.00 N	43.02 2.15 0.00 N

BOC_GAS_DRP 24189	19.67 1.23 0.00 N	23.19 1.45 0.00 N	28.59 1.78 0.00 N	28.48 1.87 0.00 N	27.23 1.77 0.00 N	20.70 1.32 0.00 N	62.78 3.90 0.00 N	54.17 2.67 0.00 N	48.54 2.26 0.00 N	44.93 2.18 0.00 N	51.54 2.37 0.00 N	47.66 2.07 0.00 N	58.50 2.59 0.00 N	48.27 2.10 0.00 N	46.84 2.04 0.00 N	65.77 2.78 0.00 N	70.40 3.01 0.00 N	59.94 2.62 0.07 N	148.89 7.39 2.39 N	124.67 5.53 0.00 N	70.89 3.47 0.00 N	45.88 2.39 0.00 N	37.22 1.86 0.00 N	43.33 2.46 0.00 N
BORALEX_4TH_BRANCH 23824	20.19 1.74 0.00 N	23.87 2.13 0.00 N	29.11 2.30 0.00 N	29.07 2.46 0.00 N	27.74 2.29 0.00 N	21.18 1.80 0.00 N	64.10 5.23 0.00 N	54.92 3.42 0.00 N	49.55 3.28 0.00 N	45.84 3.09 0.00 N	52.39 3.22 0.00 N	47.93 2.35 0.00 N	59.04 3.14 0.00 N	48.75 2.58 0.00 N	47.19 2.38 0.00 N	66.26 3.27 0.00 N	70.99 3.61 0.00 N	60.69 3.37 0.08 N	149.02 7.58 2.46 N	123.28 4.14 0.00 N	71.21 3.78 0.00 N	46.43 2.94 0.00 N	37.67 2.31 0.00 N	43.81 2.94 0.00 N
BOWLINE___1 23526	18.59 0.15 0.00 N	21.84 0.10 0.00 N	26.93 0.12 0.00 N	26.65 0.03 0.00 N	25.52 0.07 0.00 N	19.51 0.13 0.00 N	59.82 0.94 0.00 N	53.02 1.51 0.00 N	47.62 1.34 0.00 N	44.01 1.26 0.00 N	50.81 1.64 0.00 N	47.13 1.54 0.00 N	57.85 1.94 0.00 N	47.86 1.69 0.00 N	46.61 1.80 0.00 N	65.78 2.79 0.00 N	70.29 2.90 0.00 N	59.86 2.50 0.04 N	148.55 5.95 1.30 N	123.74 4.61 0.00 N	69.66 2.24 0.00 N	44.94 1.46 0.00 N	36.48 1.12 0.00 N	41.63 0.76 0.00 N
BOWLINE___2 23595	18.57 0.12 0.00 N	21.81 0.07 0.00 N	26.88 0.07 0.00 N	26.61 -0.01 0.00 N	25.48 0.03 0.00 N	19.49 0.11 0.00 N	59.72 0.84 0.00 N	52.83 1.32 0.00 N	47.39 1.11 0.00 N	43.79 1.04 0.00 N	50.52 1.35 0.00 N	46.83 1.24 0.00 N	57.48 1.57 0.00 N	47.55 1.38 0.00 N	46.36 1.56 0.00 N	65.41 2.42 0.00 N	69.84 2.46 0.00 N	59.48 2.12 0.04 N	147.61 5.00 1.30 N	122.95 3.82 0.00 N	69.21 1.79 0.00 N	44.67 1.19 0.00 N	36.33 0.97 0.00 N	41.50 0.63 0.00 N
BROOKHAVEN___DRP 24191	19.28 0.83 0.00 N	38.73 0.83 -16.16 N	48.44 1.02 -20.60 N	35.24 0.91 -7.71 N	42.99 0.94 -16.59 N	51.82 0.75 -31.70 N	67.39 2.26 -6.24 N	56.06 2.31 -2.24 N	78.90 2.28 -30.34 N	56.20 1.76 -11.68 N	58.54 2.17 -7.19 N	54.42 1.84 -6.99 N	63.06 2.28 -4.87 N	66.21 1.89 -18.14 N	65.30 1.90 -18.60 N	73.74 3.10 -7.66 N	72.05 3.46 -1.21 N	71.07 3.09 -10.58 N	150.10 7.36 1.16 N	125.81 5.32 -1.35 N	71.93 2.75 -1.75 N	55.81 2.31 -10.02 N	59.16 1.94 -21.86 N	51.51 1.69 -8.95 N
BROOKLYN_NAVY_YARD 23515	19.00 0.55 0.00 N	22.26 0.52 0.00 N	27.42 0.61 0.00 N	27.14 0.52 0.00 N	26.01 0.55 0.00 N	19.90 0.52 0.00 N	60.91 2.03 0.00 N	54.08 2.57 0.00 N	89.01 2.43 -40.30 N	59.96 2.30 -14.90 N	107.79 2.95 -55.67 N	81.95 2.54 -33.82 N	81.89 3.15 -22.82 N	95.54 2.66 -46.71 N	95.57 2.53 -48.23 N	84.13 4.02 -17.12 N	72.63 4.39 -0.86 N	61.47 3.91 -0.16 N	151.85 9.27 1.32 N	125.90 6.76 0.00 N	70.85 3.43 0.00 N	45.95 2.47 0.00 N	37.31 1.95 0.00 N	42.47 1.60 0.00 N
BURROWS___LYONSDAL 23803	18.68 0.23 0.00 N	21.94 0.20 0.00 N	27.03 0.22 0.00 N	26.83 0.21 0.00 N	25.67 0.21 0.00 N	19.55 0.17 0.00 N	59.34 0.47 0.00 N	51.48 -0.03 0.00 N	46.28 0.00 0.00 N	42.74 -0.01 0.00 N	49.17 0.00 0.00 N	45.59 0.00 0.00 N	55.86 -0.05 0.00 N	46.13 -0.04 0.00 N	44.66 -0.14 0.00 N	62.71 -0.28 0.00 N	67.18 -0.20 0.00 N	57.01 -0.08 0.32 N	133.30 -0.21 10.39 N	118.86 -0.27 0.00 N	67.22 -0.20 0.00 N	43.51 0.03 0.00 N	35.37 0.01 0.00 N	41.30 0.43 0.00 N
CALPINE BETH_PAGE_GT4 24209	19.27 0.82 0.00 N	38.73 0.83 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.96 0.91 -16.59 N	51.86 0.79 -31.70 N	67.77 2.65 -6.24 N	56.74 3.00 -2.24 N	79.43 2.81 -30.34 N	56.94 2.51 -11.68 N	59.51 3.15 -7.19 N	55.39 2.82 -6.99 N	64.27 3.48 -4.87 N	67.22 2.91 -18.14 N	66.23 2.82 -18.60 N	75.09 4.44 -7.66 N	73.41 4.81 -1.21 N	72.21 4.23 -10.58 N	152.84 10.10 1.16 N	127.89 7.40 -1.35 N	73.04 3.87 -1.75 N	56.35 2.85 -10.02 N	59.48 2.26 -21.86 N	51.79 1.96 -8.95 N
CALPINE_BP_GT1 23823	19.27 0.82 0.00 N	38.73 0.83 -16.16 N	48.41 1.00 -20.60 N	35.22 0.89 -7.71 N	42.96 0.91 -16.59 N	51.86 0.79 -31.70 N	67.77 2.65 -6.24 N	56.74 3.00 -2.24 N	79.43 2.81 -30.34 N	56.94 2.51 -11.68 N	59.51 3.15 -7.19 N	55.39 2.82 -6.99 N	64.27 3.48 -4.87 N	67.22 2.91 -18.14 N	66.23 2.82 -18.60 N	75.09 4.44 -7.66 N	73.41 4.81 -1.21 N	72.21 4.23 -10.58 N	152.84 10.10 1.16 N	127.89 7.40 -1.35 N	73.04 3.87 -1.75 N	56.35 2.85 -10.02 N	59.48 2.26 -21.86 N	51.79 1.96 -8.95 N
CALSPAN___DRP 24200	17.28 -1.17 0.00 N	20.39 -1.35 0.00 N	25.18 -1.63 0.00 N	24.91 -1.71 0.00 N	23.84 -1.62 0.00 N	18.05 -1.32 0.00 N	54.31 -4.57 0.00 N	48.34 -3.17 0.00 N	43.69 -2.58 0.00 N	40.50 -2.25 0.00 N	46.47 -2.70 0.00 N	43.31 -2.28 0.00 N	52.87 -3.04 0.00 N	43.70 -2.47 0.00 N	42.36 -2.45 0.00 N	59.33 -3.66 0.00 N	63.60 -3.79 0.00 N	54.03 -3.33 0.04 N	132.57 -9.91 1.41 N	111.65 -7.48 0.00 N	63.26 -4.17 0.00 N	40.70 -2.78 0.00 N	33.22 -2.14 0.00 N	38.46 -2.41 0.00 N
CARR STREET_E__SYR 24060	18.28 -0.17 0.00 N	21.52 -0.22 0.00 N	26.53 -0.28 0.00 N	26.33 -0.29 0.00 N	25.16 -0.30 0.00 N	19.14 -0.24 0.00 N	58.08 -0.80 0.00 N	50.83 -0.68 0.00 N	45.73 -0.55 0.00 N	42.27 -0.48 0.00 N	48.60 -0.57 0.00 N	45.14 -0.45 0.00 N	55.35 -0.56 0.00 N	45.75 -0.42 0.00 N	44.35 -0.45 0.00 N	62.27 -0.71 0.00 N	66.65 -0.73 0.00 N	56.71 -0.61 0.08 N	139.53 -1.78 2.60 N	117.79 -1.34 0.00 N	66.63 -0.79 0.00 N	42.89 -0.59 0.00 N	34.85 -0.51 0.00 N	40.43 -0.45 0.00 N
CARTHAGE___PAPER 23857	18.56 0.11 0.00 N	21.69 -0.05 0.00 N	26.71 -0.10 0.00 N	26.51 -0.11 0.00 N	25.38 -0.08 0.00 N	19.31 -0.07 0.00 N	58.50 -0.38 0.00 N	50.18 -1.33 0.00 N	45.15 -1.13 0.00 N	41.59 -1.16 0.00 N	47.80 -1.37 0.00 N	44.37 -1.22 0.00 N	54.20 -1.71 0.00 N	44.77 -1.40 0.00 N	42.84 -1.97 0.00 N	60.64 -2.35 0.00 N	64.98 -2.40 0.00 N	54.91 -1.96 0.53 N	121.52 -4.94 17.44 N	115.16 -3.97 0.00 N	65.07 -2.35 0.00 N	42.27 -1.21 0.00 N	34.39 -0.97 0.00 N	40.72 -0.15 0.00 N
CE_DUNWOOD___DRP 24194	18.92 0.47 0.00 N	22.20 0.46 0.00 N	27.35 0.54 0.00 N	27.09 0.47 0.00 N	25.94 0.49 0.00 N	19.83 0.46 0.00 N	60.70 1.82 0.00 N	53.82 2.32 0.00 N	48.42 2.14 0.00 N	44.78 2.03 0.00 N	51.78 2.61 0.00 N	47.87 2.28 0.00 N	58.74 2.83 0.00 N	48.58 2.40 0.00 N	47.14 2.34 0.00 N	66.74 3.75 0.00 N	71.49 4.10 0.00 N	60.98 3.62 0.04 N	151.19 8.61 1.32 N	125.43 6.30 0.00 N	70.64 3.22 0.00 N	45.73 2.25 0.00 N	37.12 1.76 0.00 N	42.32 1.45 0.00 N

CE_MILLWOOD___DRP 24193	18.85 0.40 0.00 N	22.13 0.39 0.00 N	27.25 0.44 0.00 N	26.99 0.38 0.00 N	25.84 0.39 0.00 N	19.75 0.37 0.00 N	60.44 1.56 0.00 N	53.57 2.06 0.00 N	48.17 1.90 0.00 N	44.56 1.81 0.00 N	51.50 2.33 0.00 N	47.63 2.04 0.00 N	58.45 2.54 0.00 N	48.33 2.16 0.00 N	46.91 2.10 0.00 N	66.38 3.39 0.00 N	71.09 3.71 0.00 N	60.63 3.27 0.04 N	150.36 7.77 1.31 N	124.80 5.67 0.00 N	70.31 2.89 0.00 N	45.50 2.02 0.00 N	36.94 1.58 0.00 N	42.14 1.26 0.00 N
CE_NYC2_DRP 24202	61.34 0.84 -42.05 N	63.61 0.89 -40.98 N	63.49 1.03 -35.65 N	63.69 0.95 -36.13 N	63.47 0.96 -37.06 N	64.23 0.82 -44.04 N	73.76 2.89 -11.99 N	66.78 3.36 -11.91 N	97.21 3.14 -47.79 N	70.73 2.80 -25.18 N	108.71 3.47 -56.08 N	82.29 2.88 -33.82 N	82.29 3.56 -22.82 N	95.90 3.02 -46.71 N	95.61 2.57 -48.23 N	84.46 4.36 -17.12 N	73.20 4.95 -0.86 N	61.93 4.37 -0.16 N	152.91 10.32 1.32 N	126.65 7.52 0.00 N	71.48 4.06 0.00 N	48.83 2.98 -2.38 N	64.51 2.38 -26.76 N	63.46 2.10 -20.48 N
CE_NYC_DRP 24195	19.09 0.65 0.00 N	22.40 0.66 0.00 N	27.57 0.76 0.00 N	27.29 0.68 0.00 N	26.15 0.69 0.00 N	20.00 0.62 0.00 N	61.25 2.37 0.00 N	54.41 2.91 0.00 N	89.28 2.70 -40.30 N	60.19 2.53 -14.90 N	108.07 3.22 -55.67 N	82.20 2.79 -33.82 N	82.19 3.46 -22.82 N	95.80 2.92 -46.71 N	95.81 2.77 -48.23 N	84.53 4.42 -17.12 N	73.12 4.87 -0.86 N	61.88 4.32 -0.16 N	152.82 10.24 1.32 N	126.68 7.54 0.00 N	71.31 3.89 0.00 N	46.23 2.75 0.00 N	37.52 2.16 0.00 N	42.71 1.84 0.00 N
CH_MIDHUDSON___DRP 24192	18.73 0.28 0.00 N	22.04 0.30 0.00 N	27.25 0.44 0.00 N	27.07 0.45 0.00 N	25.89 0.44 0.00 N	19.75 0.38 0.00 N	60.33 1.45 0.00 N	53.21 1.71 0.00 N	47.79 1.51 0.00 N	44.19 1.43 0.00 N	50.97 1.80 0.00 N	47.13 1.55 0.00 N	57.90 1.99 0.00 N	47.85 1.68 0.00 N	46.41 1.60 0.00 N	65.58 2.59 0.00 N	70.22 2.84 0.00 N	59.84 2.49 0.05 N	148.52 6.14 1.52 N	123.50 4.36 0.00 N	69.75 2.33 0.00 N	45.09 1.60 0.00 N	36.60 1.25 0.00 N	41.90 1.03 0.00 N
CH_MISC_IPPS 23765	18.72 0.27 0.00 N	22.03 0.29 0.00 N	27.30 0.49 0.00 N	27.14 0.52 0.00 N	25.98 0.52 0.00 N	19.82 0.45 0.00 N	60.60 1.72 0.00 N	53.39 1.88 0.00 N	47.95 1.67 0.00 N	44.34 1.59 0.00 N	51.21 2.05 0.00 N	47.38 1.79 0.00 N	58.20 2.29 0.00 N	48.11 1.94 0.00 N	46.67 1.86 0.00 N	65.98 2.99 0.00 N	70.65 3.26 0.00 N	60.21 2.85 0.04 N	149.61 7.13 1.42 N	124.40 5.27 0.00 N	70.18 2.75 0.00 N	45.32 1.84 0.00 N	36.75 1.39 0.00 N	41.96 1.09 0.00 N
CH_RES_BVR_FALLS 23983	18.44 -0.01 0.00 N	21.74 0.00 0.00 N	26.80 -0.01 0.00 N	26.61 -0.01 0.00 N	25.45 -0.01 0.00 N	19.37 0.00 0.00 N	58.85 -0.03 0.00 N	51.37 -0.13 0.00 N	46.14 -0.13 0.00 N	42.62 -0.13 0.00 N	49.03 -0.14 0.00 N	45.45 -0.14 0.00 N	55.72 -0.19 0.00 N	46.01 -0.16 0.00 N	44.68 -0.13 0.00 N	62.76 -0.22 0.00 N	67.11 -0.27 0.00 N	56.24 -0.24 0.92 N	112.97 -0.57 30.37 N	118.77 -0.36 0.00 N	67.22 -0.20 0.00 N	43.37 -0.11 0.00 N	35.30 -0.06 0.00 N	40.85 -0.03 0.00 N
CH_RES_NIAGARA 23895	17.19 -1.25 0.00 N	20.22 -1.52 0.00 N	24.96 -1.85 0.00 N	24.68 -1.93 0.00 N	23.60 -1.85 0.00 N	17.84 -1.54 0.00 N	53.37 -5.51 0.00 N	47.46 -4.05 0.00 N	42.98 -3.29 0.00 N	39.91 -2.84 0.00 N	45.59 -3.57 0.00 N	42.56 -3.03 0.00 N	51.86 -4.05 0.00 N	42.84 -3.34 0.00 N	41.56 -3.24 0.00 N	58.04 -4.95 0.00 N	62.34 -5.04 0.00 N	52.96 -4.40 0.04 N	129.38 -13.11 1.41 N	108.93 -10.20 0.00 N	61.89 -5.53 0.00 N	39.88 -3.60 0.00 N	32.66 -2.70 0.00 N	38.01 -2.87 0.00 N
CH_RES_SYRACUSE 23985	18.16 -0.28 0.00 N	21.38 -0.36 0.00 N	26.36 -0.45 0.00 N	26.15 -0.47 0.00 N	25.00 -0.45 0.00 N	19.04 -0.34 0.00 N	57.78 -1.10 0.00 N	50.64 -0.87 0.00 N	45.56 -0.71 0.00 N	42.13 -0.62 0.00 N	48.45 -0.72 0.00 N	45.01 -0.58 0.00 N	55.15 -0.76 0.00 N	45.53 -0.64 0.00 N	44.15 -0.65 0.00 N	61.98 -1.01 0.00 N	66.34 -1.05 0.00 N	56.44 -0.89 0.07 N	139.06 -2.52 2.33 N	117.24 -1.89 0.00 N	66.31 -1.11 0.00 N	42.66 -0.82 0.00 N	34.67 -0.69 0.00 N	40.18 -0.70 0.00 N
CORNELL___ 23752	18.10 -0.34 0.00 N	21.36 -0.38 0.00 N	26.07 -0.74 0.00 N	25.79 -0.83 0.00 N	24.62 -0.84 0.00 N	18.96 -0.41 0.00 N	58.15 -0.72 0.00 N	51.04 -0.47 0.00 N	46.01 -0.26 0.00 N	42.68 -0.07 0.00 N	49.01 -0.15 0.00 N	45.55 -0.04 0.00 N	55.75 -0.15 0.00 N	46.16 -0.01 0.00 N	44.71 -0.10 0.00 N	62.70 -0.29 0.00 N	67.21 -0.17 0.00 N	57.15 -0.18 0.06 N	141.72 -0.08 2.10 N	120.09 0.95 0.00 N	67.74 0.32 0.00 N	43.39 -0.09 0.00 N	34.84 -0.52 0.00 N	39.89 -0.99 0.00 N
COXSACKIE___GT 23611	19.08 0.63 0.00 N	22.51 0.77 0.00 N	27.77 0.96 0.00 N	27.61 0.99 0.00 N	26.37 0.92 0.00 N	20.08 0.71 0.00 N	61.12 2.24 0.00 N	53.72 2.22 0.00 N	48.27 2.00 0.00 N	44.81 2.06 0.00 N	51.39 2.22 0.00 N	47.57 1.98 0.00 N	58.44 2.53 0.00 N	48.25 2.08 0.00 N	46.75 1.95 0.00 N	65.79 2.80 0.00 N	70.43 3.05 0.00 N	60.01 2.66 0.05 N	148.94 6.80 1.76 N	124.35 5.22 0.00 N	70.63 3.21 0.00 N	45.50 2.02 0.00 N	36.88 1.52 0.00 N	42.47 1.60 0.00 N
CRESCENT___HYD 24018	20.06 1.61 0.00 N	23.62 1.88 0.00 N	29.02 2.21 0.00 N	28.96 2.34 0.00 N	27.66 2.20 0.00 N	21.06 1.68 0.00 N	63.97 5.09 0.00 N	55.12 3.61 0.00 N	49.48 3.20 0.00 N	45.79 3.04 0.00 N	52.38 3.22 0.00 N	48.10 2.51 0.00 N	59.12 3.21 0.00 N	48.84 2.66 0.00 N	47.32 2.51 0.00 N	66.44 3.46 0.00 N	71.16 3.78 0.00 N	60.78 3.45 0.08 N	150.64 9.22 2.48 N	125.88 6.74 0.00 N	71.83 4.41 0.00 N	46.48 3.00 0.00 N	37.60 2.25 0.00 N	43.75 2.87 0.00 N
CRUCIBLE_METL_DRP 24180	18.16 -0.28 0.00 N	21.38 -0.36 0.00 N	26.36 -0.45 0.00 N	26.15 -0.47 0.00 N	25.00 -0.45 0.00 N	19.04 -0.34 0.00 N	57.78 -1.10 0.00 N	50.64 -0.87 0.00 N	45.56 -0.71 0.00 N	42.13 -0.62 0.00 N	48.45 -0.72 0.00 N	45.01 -0.58 0.00 N	55.15 -0.76 0.00 N	45.53 -0.64 0.00 N	44.15 -0.65 0.00 N	61.98 -1.01 0.00 N	66.34 -1.05 0.00 N	56.44 -0.89 0.07 N	139.06 -2.52 2.33 N	117.24 -1.89 0.00 N	66.31 -1.11 0.00 N	42.66 -0.82 0.00 N	34.67 -0.69 0.00 N	40.18 -0.70 0.00 N
CSC___481_PGEN 24222	19.27 0.82 0.00 N	38.72 0.82 -16.16 N	48.42 1.01 -20.60 N	35.22 0.90 -7.71 N	42.97 0.93 -16.59 N	51.80 0.72 -31.70 N	67.27 2.14 -6.24 N	55.87 2.13 -2.24 N	78.73 2.12 -30.34 N	55.98 1.54 -11.68 N	58.26 1.90 -7.19 N	54.16 1.58 -6.99 N	62.74 1.96 -4.87 N	65.95 1.63 -18.14 N	65.05 1.65 -18.60 N	73.39 2.74 -7.66 N	71.67 3.08 -1.21 N	70.75 2.77 -10.58 N	149.31 6.57 1.16 N	125.17 4.68 -1.35 N	71.60 2.42 -1.75 N	55.66 2.16 -10.02 N	59.10 1.87 -21.86 N	51.46 1.64 -8.95 N

DANSKAMMER___1 23586	18.52 0.07 0.00 N	21.81 0.07 0.00 N	27.08 0.27 0.00 N	26.97 0.35 0.00 N	25.80 0.35 0.00 N	19.68 0.30 0.00 N	60.08 1.20 0.00 N	52.81 1.30 0.00 N	47.41 1.13 0.00 N	43.84 1.09 0.00 N	50.67 1.50 0.00 N	46.86 1.27 0.00 N	57.55 1.64 0.00 N	47.60 1.43 0.00 N	46.18 1.37 0.00 N	65.30 2.32 0.00 N	69.92 2.54 0.00 N	59.58 2.22 0.04 N	147.98 5.51 1.42 N	123.06 3.93 0.00 N	69.39 1.97 0.00 N	44.83 1.35 0.00 N	36.36 1.00 0.00 N	41.51 0.63 0.00 N
DANSKAMMER___2 23589	18.52 0.07 0.00 N	21.81 0.07 0.00 N	27.08 0.27 0.00 N	26.97 0.35 0.00 N	25.80 0.35 0.00 N	19.68 0.30 0.00 N	60.08 1.20 0.00 N	52.81 1.30 0.00 N	47.41 1.13 0.00 N	43.84 1.09 0.00 N	50.67 1.50 0.00 N	46.86 1.27 0.00 N	57.55 1.64 0.00 N	47.60 1.43 0.00 N	46.18 1.37 0.00 N	65.30 2.32 0.00 N	69.92 2.54 0.00 N	59.58 2.22 0.04 N	147.98 5.51 1.42 N	123.06 3.93 0.00 N	69.39 1.97 0.00 N	44.83 1.35 0.00 N	36.36 1.00 0.00 N	41.51 0.63 0.00 N
DANSKAMMER___3 23590	18.52 0.07 0.00 N	21.81 0.07 0.00 N	27.08 0.27 0.00 N	26.97 0.35 0.00 N	25.80 0.35 0.00 N	19.68 0.30 0.00 N	60.08 1.20 0.00 N	52.81 1.30 0.00 N	47.41 1.13 0.00 N	43.84 1.09 0.00 N	50.67 1.50 0.00 N	46.86 1.27 0.00 N	57.55 1.64 0.00 N	47.60 1.43 0.00 N	46.18 1.37 0.00 N	65.30 2.32 0.00 N	69.92 2.54 0.00 N	59.58 2.22 0.04 N	147.98 5.51 1.42 N	123.06 3.93 0.00 N	69.39 1.97 0.00 N	44.83 1.35 0.00 N	36.36 1.00 0.00 N	41.51 0.63 0.00 N
DANSKAMMER___4 23591	18.52 0.07 0.00 N	21.81 0.07 0.00 N	27.08 0.27 0.00 N	26.97 0.35 0.00 N	25.80 0.35 0.00 N	19.68 0.30 0.00 N	60.08 1.20 0.00 N	52.81 1.30 0.00 N	47.41 1.13 0.00 N	43.84 1.09 0.00 N	50.67 1.50 0.00 N	46.86 1.27 0.00 N	57.55 1.64 0.00 N	47.60 1.43 0.00 N	46.18 1.37 0.00 N	65.30 2.32 0.00 N	69.92 2.54 0.00 N	59.58 2.22 0.04 N	147.98 5.51 1.42 N	123.06 3.93 0.00 N	69.39 1.97 0.00 N	44.83 1.35 0.00 N	36.36 1.00 0.00 N	41.51 0.63 0.00 N
DANSKAMMER___DIESEL 23592	18.52 0.07 0.00 N	21.81 0.07 0.00 N	27.08 0.27 0.00 N	26.97 0.35 0.00 N	25.80 0.35 0.00 N	19.68 0.30 0.00 N	60.08 1.20 0.00 N	52.81 1.30 0.00 N	47.41 1.13 0.00 N	43.84 1.09 0.00 N	50.67 1.50 0.00 N	46.86 1.27 0.00 N	57.55 1.64 0.00 N	47.60 1.43 0.00 N	46.18 1.37 0.00 N	65.30 2.32 0.00 N	69.92 2.54 0.00 N	59.58 2.22 0.04 N	147.98 5.51 1.42 N	123.06 3.93 0.00 N	69.39 1.97 0.00 N	44.83 1.35 0.00 N	36.36 1.00 0.00 N	41.51 0.63 0.00 N
DASHVILLE___HYD 23610	18.60 0.15 0.00 N	21.86 0.12 0.00 N	27.06 0.25 0.00 N	26.87 0.25 0.00 N	25.72 0.26 0.00 N	19.62 0.24 0.00 N	59.90 1.02 0.00 N	52.84 1.34 0.00 N	47.43 1.15 0.00 N	43.88 1.12 0.00 N	50.73 1.56 0.00 N	46.92 1.33 0.00 N	57.62 1.71 0.00 N	47.66 1.48 0.00 N	46.24 1.43 0.00 N	65.37 2.39 0.00 N	69.99 2.61 0.00 N	59.62 2.27 0.04 N	148.10 5.64 1.44 N	123.20 4.06 0.00 N	69.50 2.08 0.00 N	44.91 1.43 0.00 N	36.46 1.10 0.00 N	41.66 0.78 0.00 N
DOGLEVILLE___HYD 23807	19.24 0.79 0.00 N	22.69 0.95 0.00 N	27.93 1.12 0.00 N	27.80 1.18 0.00 N	26.60 1.15 0.00 N	20.35 0.98 0.00 N	62.47 3.59 0.00 N	55.19 3.68 0.00 N	49.89 3.62 0.00 N	46.52 3.77 0.00 N	53.43 4.26 0.00 N	49.15 3.56 0.00 N	60.40 4.49 0.00 N	49.81 3.64 0.00 N	48.25 3.45 0.00 N	68.18 5.19 0.00 N	73.07 5.69 0.00 N	62.48 5.24 0.15 N	152.40 13.60 5.10 N	129.05 9.92 0.00 N	73.39 5.96 0.00 N	47.29 3.81 0.00 N	38.05 2.69 0.00 N	43.33 2.46 0.00 N
DUNKIRK___1 23563	16.32 -2.13 0.00 N	19.51 -2.23 0.00 N	24.17 -2.64 0.00 N	23.92 -2.70 0.00 N	22.91 -2.55 0.00 N	17.26 -2.12 0.00 N	51.85 -7.03 0.00 N	46.23 -5.28 0.00 N	41.70 -4.57 0.00 N	38.48 -4.27 0.00 N	44.44 -4.72 0.00 N	41.31 -4.28 0.00 N	50.55 -5.36 0.00 N	41.88 -4.29 0.00 N	40.55 -4.25 0.00 N	57.10 -5.89 0.00 N	60.98 -6.40 0.00 N	51.74 -5.61 0.04 N	127.47 -15.02 1.41 N	107.38 -11.75 0.00 N	60.62 -6.80 0.00 N	39.02 -4.46 0.00 N	31.83 -3.53 0.00 N	36.66 -4.22 0.00 N
DUNKIRK___2 23564	16.32 -2.13 0.00 N	19.51 -2.23 0.00 N	24.17 -2.64 0.00 N	23.92 -2.70 0.00 N	22.91 -2.55 0.00 N	17.26 -2.12 0.00 N	51.85 -7.03 0.00 N	46.23 -5.28 0.00 N	41.70 -4.57 0.00 N	38.48 -4.27 0.00 N	44.44 -4.72 0.00 N	41.31 -4.28 0.00 N	50.55 -5.36 0.00 N	41.88 -4.29 0.00 N	40.55 -4.25 0.00 N	57.10 -5.89 0.00 N	60.98 -6.40 0.00 N	51.74 -5.61 0.04 N	127.47 -15.02 1.41 N	107.38 -11.75 0.00 N	60.62 -6.80 0.00 N	39.02 -4.46 0.00 N	31.83 -3.53 0.00 N	36.66 -4.22 0.00 N
DUNKIRK___3 23565	16.58 -1.87 0.00 N	19.72 -2.02 0.00 N	24.42 -2.39 0.00 N	24.16 -2.46 0.00 N	23.13 -2.32 0.00 N	17.45 -1.92 0.00 N	52.46 -6.42 0.00 N	46.75 -4.75 0.00 N	42.20 -4.08 0.00 N	38.99 -3.76 0.00 N	44.95 -4.22 0.00 N	41.81 -3.78 0.00 N	51.13 -4.78 0.00 N	42.33 -3.85 0.00 N	41.00 -3.81 0.00 N	57.64 -5.34 0.00 N	61.63 -5.76 0.00 N	52.30 -5.05 0.04 N	128.71 -13.78 1.41 N	108.41 -10.73 0.00 N	61.26 -6.16 0.00 N	39.43 -4.05 0.00 N	32.17 -3.19 0.00 N	37.11 -3.76 0.00 N
DUNKIRK___4 23566	16.58 -1.87 0.00 N	19.72 -2.02 0.00 N	24.42 -2.39 0.00 N	24.16 -2.46 0.00 N	23.13 -2.32 0.00 N	17.45 -1.92 0.00 N	52.46 -6.42 0.00 N	46.75 -4.75 0.00 N	42.20 -4.08 0.00 N	38.99 -3.76 0.00 N	44.95 -4.22 0.00 N	41.81 -3.78 0.00 N	51.13 -4.78 0.00 N	42.33 -3.84 0.00 N	41.00 -3.81 0.00 N	57.64 -5.34 0.00 N	61.63 -5.76 0.00 N	52.30 -5.05 0.04 N	128.71 -13.78 1.41 N	108.41 -10.73 0.00 N	61.26 -6.16 0.00 N	39.43 -4.05 0.00 N	32.17 -3.19 0.00 N	37.11 -3.76 0.00 N
EAST HAMPTON___GT 23717	19.26 0.81 0.00 N	38.70 0.81 -16.16 N	48.39 0.98 -20.60 N	35.20 0.88 -7.71 N	42.95 0.91 -16.59 N	51.78 0.71 -31.70 N	67.22 2.10 -6.24 N	55.83 2.09 -2.24 N	78.70 2.08 -30.34 N	55.94 1.51 -11.68 N	58.22 1.86 -7.19 N	54.13 1.55 -6.99 N	62.70 1.92 -4.87 N	65.91 1.60 -18.14 N	65.02 1.61 -18.60 N	73.34 2.70 -7.66 N	71.62 3.02 -1.21 N	70.70 2.72 -10.58 N	149.20 6.46 1.16 N	125.08 4.59 -1.35 N	71.54 2.37 -1.75 N	55.62 2.12 -10.02 N	59.07 1.85 -21.86 N	51.43 1.61 -8.95 N
EAST RIVER___6 23660	19.10 0.65 0.00 N	22.40 0.66 0.00 N	27.57 0.76 0.00 N	27.29 0.68 0.00 N	26.15 0.70 0.00 N	20.01 0.63 0.00 N	61.30 2.42 0.00 N	54.50 3.00 0.00 N	89.38 2.80 -40.30 N	60.30 2.65 -14.90 N	108.21 3.37 -55.67 N	82.33 2.92 -33.82 N	82.33 3.60 -22.82 N	95.88 3.00 -46.71 N	95.86 2.83 -48.23 N	84.60 4.49 -17.12 N	73.18 4.93 -0.86 N	61.97 4.41 -0.16 N	153.14 10.55 1.32 N	126.97 7.84 0.00 N	71.40 3.98 0.00 N	46.26 2.78 0.00 N	37.55 2.19 0.00 N	42.75 1.87 0.00 N

EAST RIVER___7 23524	19.10 0.65 0.00 N	22.40 0.66 0.00 N	27.57 0.76 0.00 N	27.29 0.68 0.00 N	26.15 0.70 0.00 N	20.01 0.63 0.00 N	61.30 2.42 0.00 N	54.50 3.00 0.00 N	89.38 2.80 -40.30 N	60.30 2.65 -14.90 N	108.21 3.37 -55.67 N	82.33 2.92 -33.82 N	82.33 3.60 -22.82 N	95.88 3.00 -46.71 N	95.86 2.83 -48.23 N	84.60 4.49 -17.12 N	73.18 4.93 -0.86 N	61.97 4.41 -0.16 N	153.14 10.55 1.32 N	126.97 7.84 0.00 N	71.40 3.98 0.00 N	46.26 2.78 0.00 N	37.55 2.19 0.00 N	42.75 1.87 0.00 N
EAST_HAMPTON___DIESEL 23722	19.26 0.81 0.00 N	38.70 0.81 -16.16 N	48.39 0.98 -20.60 N	35.20 0.88 -7.71 N	42.95 0.91 -16.59 N	51.78 0.71 -31.70 N	67.22 2.10 -6.24 N	55.83 2.09 -2.24 N	78.70 2.08 -30.34 N	55.94 1.51 -11.68 N	58.22 1.86 -7.19 N	54.13 1.55 -6.99 N	62.70 1.92 -4.87 N	65.91 1.60 -18.14 N	65.02 1.61 -18.60 N	73.34 2.70 -7.66 N	71.62 3.02 -1.21 N	70.70 2.72 -10.58 N	149.20 6.46 1.16 N	125.08 4.59 -1.35 N	71.54 2.37 -1.75 N	55.62 2.12 -10.02 N	59.07 1.85 -21.86 N	51.43 1.61 -8.95 N
ELEC_TRO_TEK 24086	19.22 0.77 0.00 N	38.70 0.80 -16.16 N	48.37 0.96 -20.60 N	35.18 0.86 -7.71 N	42.93 0.88 -16.59 N	51.83 0.76 -31.70 N	67.73 2.61 -6.24 N	56.74 2.99 -2.24 N	79.43 2.81 -30.34 N	56.97 2.53 -11.68 N	59.54 3.18 -7.19 N	55.42 2.84 -6.99 N	64.30 3.52 -4.87 N	67.26 2.94 -18.14 N	66.27 2.86 -18.60 N	75.16 4.52 -7.66 N	73.49 4.89 -1.21 N	72.27 4.29 -10.58 N	153.00 10.26 1.16 N	128.02 7.53 -1.35 N	73.11 3.93 -1.75 N	56.36 2.86 -10.02 N	59.46 2.24 -21.86 N	51.76 1.93 -8.95 N
E_CANADA_CAP_HY 24051	19.53 1.09 0.00 N	23.02 1.28 0.00 N	28.37 1.56 0.00 N	28.16 1.54 0.00 N	26.91 1.45 0.00 N	20.47 1.09 0.00 N	61.95 3.07 0.00 N	53.22 1.72 0.00 N	48.13 1.85 0.00 N	44.18 1.43 0.00 N	50.68 1.51 0.00 N	47.20 1.61 0.00 N	57.57 1.66 0.00 N	47.48 1.31 0.00 N	46.13 1.33 0.00 N	64.12 1.14 0.00 N	68.57 1.19 0.00 N	58.30 1.01 0.11 N	143.52 3.16 3.54 N	123.28 4.15 0.00 N	69.70 2.28 0.00 N	44.71 1.23 0.00 N	36.34 0.98 0.00 N	42.81 1.94 0.00 N
E_CANADA_MHWK_HY 24050	19.24 0.79 0.00 N	22.69 0.95 0.00 N	27.93 1.12 0.00 N	27.80 1.18 0.00 N	26.60 1.15 0.00 N	20.35 0.98 0.00 N	62.47 3.59 0.00 N	55.19 3.68 0.00 N	49.89 3.62 0.00 N	46.52 3.77 0.00 N	53.43 4.26 0.00 N	49.15 3.56 0.00 N	60.40 4.49 0.00 N	49.81 3.64 0.00 N	48.25 3.45 0.00 N	68.18 5.19 0.00 N	73.07 5.69 0.00 N	62.48 5.24 0.15 N	152.40 13.60 5.10 N	129.05 9.92 0.00 N	73.39 5.96 0.00 N	47.29 3.81 0.00 N	38.05 2.69 0.00 N	43.33 2.46 0.00 N
E_FISHKILL___LBMP 23776	18.54 0.09 0.00 N	21.81 0.07 0.00 N	26.94 0.14 0.00 N	26.76 0.14 0.00 N	25.59 0.14 0.00 N	19.50 0.13 0.00 N	59.52 0.64 0.00 N	52.49 0.99 0.00 N	47.13 0.86 0.00 N	43.59 0.84 0.00 N	50.22 1.05 0.00 N	46.47 0.88 0.00 N	57.08 1.17 0.00 N	47.17 0.99 0.00 N	45.74 0.94 0.00 N	64.54 1.55 0.00 N	69.07 1.69 0.00 N	58.83 1.47 0.04 N	146.24 3.66 1.32 N	121.70 2.56 0.00 N	68.81 1.39 0.00 N	44.42 0.94 0.00 N	36.10 0.74 0.00 N	41.41 0.53 0.00 N
FAR ROCKAWAY___4 23548	19.18 0.73 0.00 N	38.64 0.74 -16.16 N	48.27 0.86 -20.60 N	35.09 0.77 -7.71 N	42.83 0.78 -16.59 N	51.78 0.71 -31.70 N	67.60 2.48 -6.24 N	56.74 2.99 -2.24 N	79.50 2.88 -30.34 N	56.84 2.41 -11.68 N	58.67 2.30 -7.19 N	54.64 2.06 -6.99 N	63.34 2.55 -4.87 N	66.48 2.17 -18.14 N	65.55 2.14 -18.60 N	75.08 4.44 -7.66 N	72.97 4.37 -1.21 N	71.91 3.92 -10.58 N	152.12 9.38 1.16 N	127.21 6.72 -1.35 N	72.63 3.46 -1.75 N	56.08 2.58 -10.02 N	59.15 1.93 -21.86 N	51.31 1.48 -8.95 N
FENNER___WINDPWR 24204	18.69 0.24 0.00 N	21.95 0.21 0.00 N	27.05 0.24 0.00 N	26.84 0.22 0.00 N	25.65 0.20 0.00 N	19.54 0.17 0.00 N	59.36 0.48 0.00 N	51.64 0.14 0.00 N	46.48 0.20 0.00 N	43.01 0.26 0.00 N	49.51 0.34 0.00 N	45.90 0.31 0.00 N	56.31 0.40 0.00 N	46.52 0.34 0.00 N	45.08 0.27 0.00 N	63.20 0.21 0.00 N	67.76 0.38 0.00 N	57.69 0.45 0.17 N	139.53 1.04 5.41 N	119.88 0.75 0.00 N	67.78 0.36 0.00 N	43.77 0.29 0.00 N	35.60 0.24 0.00 N	41.46 0.59 0.00 N
FIBERTEK___ENERGY 23856	18.16 -0.28 0.00 N	21.38 -0.36 0.00 N	26.36 -0.45 0.00 N	26.15 -0.47 0.00 N	25.00 -0.45 0.00 N	19.04 -0.34 0.00 N	57.78 -1.10 0.00 N	50.64 -0.87 0.00 N	45.56 -0.71 0.00 N	42.13 -0.62 0.00 N	48.45 -0.72 0.00 N	45.01 -0.58 0.00 N	55.15 -0.76 0.00 N	45.53 -0.64 0.00 N	44.15 -0.65 0.00 N	61.98 -1.01 0.00 N	66.34 -1.05 0.00 N	56.44 -0.89 0.07 N	139.06 -2.52 2.33 N	117.24 -1.89 0.00 N	66.31 -1.11 0.00 N	42.66 -0.82 0.00 N	34.67 -0.69 0.00 N	40.18 -0.70 0.00 N
FITZPATRICK___ 23598	18.05 -0.40 0.00 N	21.27 -0.47 0.00 N	26.23 -0.58 0.00 N	26.03 -0.59 0.00 N	24.88 -0.57 0.00 N	18.93 -0.44 0.00 N	57.51 -1.37 0.00 N	50.46 -1.04 0.00 N	45.38 -0.90 0.00 N	41.95 -0.80 0.00 N	48.23 -0.93 0.00 N	44.77 -0.82 0.00 N	54.89 -1.02 0.00 N	45.35 -0.82 0.00 N	43.97 -0.84 0.00 N	61.81 -1.17 0.00 N	66.14 -1.24 0.00 N	56.31 -1.06 0.04 N	139.95 -2.74 1.21 N	116.97 -2.16 0.00 N	66.18 -1.24 0.00 N	42.54 -0.94 0.00 N	34.55 -0.81 0.00 N	39.90 -0.98 0.00 N
FORT ORANGE___ 23900	19.95 1.51 0.00 N	23.46 1.72 0.00 N	28.97 2.16 0.00 N	28.85 2.23 0.00 N	27.60 2.15 0.00 N	20.99 1.61 0.00 N	63.75 4.87 0.00 N	54.61 3.10 0.00 N	48.36 2.09 0.00 N	44.70 1.95 0.00 N	51.50 2.33 0.00 N	47.55 1.96 0.00 N	58.28 2.37 0.00 N	48.24 2.07 0.00 N	46.84 2.03 0.00 N	65.89 2.90 0.00 N	70.55 3.17 0.00 N	60.11 2.79 0.07 N	149.45 7.90 2.35 N	125.05 5.91 0.00 N	70.77 3.35 0.00 N	45.82 2.34 0.00 N	37.14 1.78 0.00 N	44.01 3.13 0.00 N
FORT_DRUM_COGEN 23780	18.49 0.04 0.00 N	21.60 -0.14 0.00 N	26.63 -0.18 0.00 N	26.42 -0.20 0.00 N	25.30 -0.16 0.00 N	19.25 -0.12 0.00 N	58.32 -0.56 0.00 N	50.02 -1.48 0.00 N	45.01 -1.27 0.00 N	41.46 -1.29 0.00 N	47.64 -1.52 0.00 N	44.23 -1.36 0.00 N	54.03 -1.88 0.00 N	44.63 -1.54 0.00 N	42.72 -2.09 0.00 N	60.44 -2.54 0.00 N	64.77 -2.61 0.00 N	54.78 -2.13 0.49 N	122.26 -5.37 16.27 N	114.80 -4.33 0.00 N	64.87 -2.56 0.00 N	42.15 -1.33 0.00 N	34.29 -1.07 0.00 N	40.60 -0.28 0.00 N
FPL_FAR_ROCK_GT1 24212	19.18 0.73 0.00 N	38.64 0.74 -16.16 N	48.27 0.86 -20.60 N	35.09 0.77 -7.71 N	42.83 0.78 -16.59 N	51.78 0.71 -31.70 N	67.60 2.48 -6.24 N	56.74 2.99 -2.24 N	79.50 2.88 -30.34 N	56.84 2.41 -11.68 N	58.67 2.30 -7.19 N	54.64 2.06 -6.99 N	63.34 2.55 -4.87 N	66.48 2.17 -18.14 N	65.55 2.14 -18.60 N	75.08 4.44 -7.66 N	72.97 4.37 -1.21 N	71.91 3.92 -10.58 N	152.12 9.38 1.16 N	127.21 6.72 -1.35 N	72.63 3.46 -1.75 N	56.08 2.58 -10.02 N	59.15 1.93 -21.86 N	51.31 1.48 -8.95 N

FPL FAR_ROCK_GT2 23815	19.18 0.73 0.00 N	38.64 0.74 -16.16 N	48.27 0.86 -20.60 N	35.09 0.77 -7.71 N	42.83 0.78 -16.59 N	51.78 0.71 -31.70 N	67.60 2.48 -6.24 N	56.74 2.99 -2.24 N	79.50 2.88 -30.34 N	56.84 2.41 -11.68 N	58.67 2.30 -7.19 N	54.64 2.06 -6.99 N	63.34 2.55 -4.87 N	66.48 2.17 -18.14 N	65.55 2.14 -18.60 N	75.08 4.44 -7.66 N	72.97 4.37 -1.21 N	71.91 3.92 -10.58 N	152.12 9.38 1.16 N	127.21 6.72 -1.35 N	72.63 3.46 -1.75 N	56.08 2.58 -10.02 N	59.15 1.93 -21.86 N	51.31 1.48 -8.95 N
FRANKLIN_FALL_HYD 24054	18.44 -0.01 0.00 N	21.73 -0.01 0.00 N	26.79 -0.02 0.00 N	26.60 -0.02 0.00 N	25.45 -0.01 0.00 N	19.40 0.03 0.00 N	58.71 -0.16 0.00 N	50.72 -0.79 0.00 N	45.38 -0.90 0.00 N	41.82 -0.93 0.00 N	48.15 -1.01 0.00 N	44.56 -1.03 0.00 N	54.57 -1.34 0.00 N	44.95 -1.22 0.00 N	43.72 -1.09 0.00 N	61.27 -1.72 0.00 N	65.52 -1.86 0.00 N	54.00 -1.56 1.84 N	79.74 -3.62 60.54 N	116.32 -2.81 0.00 N	65.71 -1.71 0.00 N	42.70 -0.78 0.00 N	34.89 -0.47 0.00 N	40.72 -0.16 0.00 N
FREEPORT_EQUS_GT1 23764	19.34 0.89 0.00 N	38.83 0.93 -16.16 N	48.51 1.10 -20.60 N	35.33 1.01 -7.71 N	43.06 1.01 -16.59 N	51.93 0.86 -31.70 N	67.99 2.86 -6.24 N	56.96 3.21 -2.24 N	79.64 3.02 -30.34 N	57.13 2.69 -11.68 N	59.73 3.36 -7.19 N	55.60 3.02 -6.99 N	64.52 3.74 -4.87 N	67.45 3.13 -18.14 N	66.45 3.05 -18.60 N	75.42 4.78 -7.66 N	73.74 5.14 -1.21 N	72.48 4.50 -10.58 N	153.44 10.70 1.16 N	128.28 7.79 -1.35 N	73.27 4.10 -1.75 N	56.53 3.03 -10.02 N	59.63 2.41 -21.86 N	51.96 2.13 -8.95 N
FULTON COGEN____ 23766	18.23 -0.22 0.00 N	21.45 -0.29 0.00 N	26.44 -0.37 0.00 N	26.25 -0.37 0.00 N	25.09 -0.36 0.00 N	19.10 -0.28 0.00 N	57.97 -0.90 0.00 N	50.61 -0.89 0.00 N	45.53 -0.74 0.00 N	42.07 -0.68 0.00 N	48.37 -0.80 0.00 N	44.92 -0.67 0.00 N	55.05 -0.86 0.00 N	45.51 -0.67 0.00 N	44.07 -0.73 0.00 N	61.95 -1.04 0.00 N	66.33 -1.05 0.00 N	56.46 -0.86 0.07 N	139.15 -2.30 2.45 N	117.33 -1.80 0.00 N	66.37 -1.05 0.00 N	42.73 -0.75 0.00 N	34.70 -0.66 0.00 N	40.28 -0.60 0.00 N
Freeport____CT2 23818	19.34 0.89 0.00 N	38.83 0.93 -16.16 N	48.51 1.10 -20.60 N	35.33 1.01 -7.71 N	43.06 1.01 -16.59 N	51.93 0.86 -31.70 N	67.99 2.86 -6.24 N	56.96 3.21 -2.24 N	79.64 3.02 -30.34 N	57.13 2.69 -11.68 N	59.73 3.36 -7.19 N	55.60 3.02 -6.99 N	64.52 3.74 -4.87 N	67.45 3.13 -18.14 N	66.45 3.05 -18.60 N	75.42 4.78 -7.66 N	73.74 5.14 -1.21 N	72.48 4.50 -10.58 N	153.44 10.70 1.16 N	128.28 7.79 -1.35 N	73.27 4.10 -1.75 N	56.53 3.03 -10.02 N	59.63 2.41 -21.86 N	51.96 2.13 -8.95 N
G.F.CEMENT____DRP 24184	20.62 2.17 0.00 N	24.12 2.37 0.00 N	29.69 2.88 0.00 N	29.64 3.02 0.00 N	28.29 2.84 0.00 N	21.63 2.25 0.00 N	66.36 7.48 0.00 N	57.14 5.64 0.00 N	51.27 4.99 0.00 N	47.35 4.60 0.00 N	53.72 4.56 0.00 N	49.02 3.43 0.00 N	60.18 4.27 0.00 N	49.63 3.45 0.00 N	47.88 3.08 0.00 N	67.16 4.17 0.00 N	71.93 4.55 0.00 N	61.55 4.24 0.08 N	153.45 12.30 2.75 N	129.63 10.50 0.00 N	73.62 6.20 0.00 N	47.17 3.69 0.00 N	37.74 2.38 0.00 N	44.06 3.19 0.00 N
GARDENVILLE____LBMP 24039	16.75 -1.70 0.00 N	19.85 -1.89 0.00 N	24.56 -2.25 0.00 N	24.31 -2.31 0.00 N	23.22 -2.23 0.00 N	17.50 -1.88 0.00 N	52.55 -6.33 0.00 N	46.79 -4.71 0.00 N	42.25 -4.03 0.00 N	39.12 -3.63 0.00 N	44.89 -4.28 0.00 N	41.81 -3.78 0.00 N	51.00 -4.91 0.00 N	42.11 -4.07 0.00 N	40.83 -3.97 0.00 N	57.14 -5.85 0.00 N	61.25 -6.13 0.00 N	52.00 -5.35 0.04 N	127.19 -15.30 1.41 N	107.05 -12.09 0.00 N	60.66 -6.76 0.00 N	38.99 -4.49 0.00 N	32.08 -3.28 0.00 N	37.32 -3.55 0.00 N
GENERAL____MILLS 23808	17.28 -1.17 0.00 N	20.39 -1.35 0.00 N	25.18 -1.63 0.00 N	24.91 -1.71 0.00 N	23.84 -1.62 0.00 N	18.05 -1.32 0.00 N	54.31 -4.57 0.00 N	48.34 -3.17 0.00 N	43.69 -2.58 0.00 N	40.50 -2.25 0.00 N	46.47 -2.70 0.00 N	43.31 -2.28 0.00 N	52.87 -3.04 0.00 N	43.70 -2.47 0.00 N	42.36 -2.45 0.00 N	59.33 -3.66 0.00 N	63.60 -3.79 0.00 N	54.03 -3.33 0.04 N	132.57 -9.91 1.41 N	111.65 -7.48 0.00 N	63.26 -4.17 0.00 N	40.70 -2.78 0.00 N	33.22 -2.14 0.00 N	38.46 -2.41 0.00 N
GE_PLASTICS____DRP 24183	19.75 1.30 0.00 N	23.26 1.52 0.00 N	28.69 1.88 0.00 N	28.58 1.96 0.00 N	27.33 1.87 0.00 N	20.79 1.41 0.00 N	63.12 4.24 0.00 N	54.50 2.99 0.00 N	48.84 2.56 0.00 N	45.20 2.45 0.00 N	51.86 2.69 0.00 N	47.92 2.33 0.00 N	58.83 2.92 0.00 N	48.56 2.39 0.00 N	47.12 2.31 0.00 N	66.17 3.19 0.00 N	70.84 3.46 0.00 N	60.34 3.01 0.07 N	149.95 8.41 2.36 N	125.51 6.38 0.00 N	71.33 3.91 0.00 N	46.16 2.68 0.00 N	37.42 2.06 0.00 N	43.53 2.66 0.00 N
GILBOA____1 23756	19.60 1.16 0.00 N	23.20 1.46 0.00 N	28.68 1.87 0.00 N	28.63 2.01 0.00 N	27.35 1.90 0.00 N	20.71 1.33 0.00 N	62.53 3.65 0.00 N	54.04 2.53 0.00 N	48.31 2.03 0.00 N	44.75 2.00 0.00 N	51.26 2.09 0.00 N	47.48 1.89 0.00 N	58.27 2.36 0.00 N	48.14 1.96 0.00 N	46.73 1.92 0.00 N	65.61 2.63 0.00 N	70.22 2.84 0.00 N	59.72 2.35 0.04 N	149.59 6.89 1.19 N	124.17 5.03 0.00 N	70.73 3.31 0.00 N	45.80 2.32 0.00 N	37.17 1.81 0.00 N	43.24 2.37 0.00 N
GILBOA____2 23757	19.60 1.16 0.00 N	23.20 1.46 0.00 N	28.68 1.87 0.00 N	28.63 2.01 0.00 N	27.35 1.90 0.00 N	20.71 1.33 0.00 N	62.53 3.65 0.00 N	54.04 2.53 0.00 N	48.31 2.03 0.00 N	44.75 2.00 0.00 N	51.26 2.09 0.00 N	47.48 1.89 0.00 N	58.27 2.36 0.00 N	48.14 1.96 0.00 N	46.73 1.92 0.00 N	65.61 2.63 0.00 N	70.22 2.84 0.00 N	59.72 2.35 0.04 N	149.59 6.89 1.19 N	124.17 5.03 0.00 N	70.73 3.31 0.00 N	45.80 2.32 0.00 N	37.17 1.81 0.00 N	43.24 2.37 0.00 N
GILBOA____3 23758	19.60 1.16 0.00 N	23.20 1.46 0.00 N	28.68 1.87 0.00 N	28.63 2.01 0.00 N	27.35 1.90 0.00 N	20.71 1.33 0.00 N	62.53 3.65 0.00 N	54.04 2.53 0.00 N	48.31 2.03 0.00 N	44.75 2.00 0.00 N	51.26 2.09 0.00 N	47.48 1.89 0.00 N	58.27 2.36 0.00 N	48.14 1.96 0.00 N	46.73 1.92 0.00 N	65.61 2.63 0.00 N	70.22 2.84 0.00 N	59.72 2.35 0.04 N	149.59 6.89 1.19 N	124.17 5.03 0.00 N	70.73 3.31 0.00 N	45.80 2.32 0.00 N	37.17 1.81 0.00 N	43.24 2.37 0.00 N
GILBOA____4 23759	19.60 1.16 0.00 N	23.20 1.46 0.00 N	28.68 1.87 0.00 N	28.63 2.01 0.00 N	27.35 1.90 0.00 N	20.71 1.33 0.00 N	62.53 3.65 0.00 N	54.04 2.53 0.00 N	48.31 2.03 0.00 N	44.75 2.00 0.00 N	51.26 2.09 0.00 N	47.48 1.89 0.00 N	58.27 2.36 0.00 N	48.14 1.96 0.00 N	46.73 1.92 0.00 N	65.61 2.63 0.00 N	70.22 2.84 0.00 N	59.72 2.35 0.04 N	149.59 6.89 1.19 N	124.17 5.03 0.00 N	70.73 3.31 0.00 N	45.80 2.32 0.00 N	37.17 1.81 0.00 N	43.24 2.37 0.00 N

GILBOA____ 23599	19.60 1.16 0.00 N	23.20 1.46 0.00 N	28.68 1.87 0.00 N	28.63 2.01 0.00 N	27.35 1.90 0.00 N	20.71 1.33 0.00 N	62.53 3.65 0.00 N	54.04 2.53 0.00 N	48.31 2.03 0.00 N	44.75 2.00 0.00 N	51.26 2.09 0.00 N	47.48 1.89 0.00 N	58.27 2.36 0.00 N	48.14 1.96 0.00 N	46.73 1.92 0.00 N	65.61 2.63 0.00 N	70.22 2.84 0.00 N	59.72 2.35 0.04 N	149.59 6.89 1.19 N	124.17 5.03 0.00 N	70.73 3.31 0.00 N	45.80 2.32 0.00 N	37.17 1.81 0.00 N	43.24 2.37 0.00 N
GINNA____ 23603	18.13 -0.32 0.00 N	21.31 -0.43 0.00 N	26.23 -0.58 0.00 N	26.07 -0.55 0.00 N	24.90 -0.55 0.00 N	18.95 -0.42 0.00 N	57.59 -1.29 0.00 N	49.89 -1.61 0.00 N	45.00 -1.28 0.00 N	41.64 -1.11 0.00 N	47.79 -1.38 0.00 N	44.45 -1.14 0.00 N	54.37 -1.54 0.00 N	44.76 -1.42 0.00 N	43.42 -1.39 0.00 N	60.57 -2.42 0.00 N	64.85 -2.53 0.00 N	55.16 -2.19 0.05 N	137.04 -5.39 1.47 N	115.26 -3.88 0.00 N	65.32 -2.10 0.00 N	42.03 -1.45 0.00 N	34.03 -1.33 0.00 N	39.84 -1.04 0.00 N
GLEN PARK____ 23778	18.69 0.24 0.00 N	21.83 0.09 0.00 N	26.92 0.11 0.00 N	26.70 0.08 0.00 N	25.57 0.12 0.00 N	19.46 0.09 0.00 N	58.96 0.08 0.00 N	50.55 -0.96 0.00 N	45.54 -0.74 0.00 N	41.94 -0.81 0.00 N	48.18 -0.98 0.00 N	44.74 -0.85 0.00 N	54.63 -1.28 0.00 N	45.13 -1.04 0.00 N	43.09 -1.72 0.00 N	61.11 -1.88 0.00 N	65.47 -1.91 0.00 N	55.45 -1.51 0.44 N	125.59 -3.84 14.48 N	116.08 -3.05 0.00 N	65.60 -1.82 0.00 N	42.60 -0.88 0.00 N	34.64 -0.72 0.00 N	41.05 0.18 0.00 N
GLENWOOD_IC_1_G5 23712	19.41 0.96 0.00 N	38.92 1.02 -16.16 N	48.63 1.21 -20.60 N	35.44 1.11 -7.71 N	43.17 1.12 -16.59 N	52.00 0.93 -31.70 N	68.34 3.22 -6.24 N	57.32 3.57 -2.24 N	79.93 3.31 -30.34 N	57.51 3.07 -11.68 N	60.18 3.82 -7.19 N	56.14 3.56 -6.99 N	65.20 4.42 -4.87 N	68.02 3.70 -18.14 N	67.01 3.61 -18.60 N	76.10 5.46 -7.66 N	74.08 5.48 -1.21 N	72.85 4.86 -10.58 N	154.10 11.36 1.16 N	128.53 8.04 -1.35 N	73.33 4.16 -1.75 N	56.44 2.94 -10.02 N	59.81 2.59 -21.86 N	52.27 2.44 -8.95 N
GLENWOOD_IC_2_G1 23688	19.41 0.96 0.00 N	38.92 1.02 -16.16 N	48.63 1.21 -20.60 N	35.44 1.11 -7.71 N	43.17 1.12 -16.59 N	52.00 0.93 -31.70 N	68.34 3.22 -6.24 N	57.32 3.57 -2.24 N	79.93 3.31 -30.34 N	57.51 3.07 -11.68 N	60.18 3.82 -7.19 N	56.14 3.56 -6.99 N	65.20 4.42 -4.87 N	68.02 3.70 -18.14 N	67.01 3.61 -18.60 N	76.10 5.46 -7.66 N	74.08 5.48 -1.21 N	72.85 4.86 -10.58 N	154.10 11.36 1.16 N	128.53 8.04 -1.35 N	73.33 4.16 -1.75 N	56.44 2.94 -10.02 N	59.81 2.59 -21.86 N	52.27 2.44 -8.95 N
GLENWOOD_IC_3_G1 23689	19.41 0.96 0.00 N	38.92 1.02 -16.16 N	48.63 1.21 -20.60 N	35.44 1.11 -7.71 N	43.17 1.12 -16.59 N	52.00 0.93 -31.70 N	68.34 3.22 -6.24 N	57.32 3.57 -2.24 N	79.93 3.31 -30.34 N	57.51 3.07 -11.68 N	60.18 3.82 -7.19 N	56.14 3.56 -6.99 N	65.20 4.42 -4.87 N	68.02 3.70 -18.14 N	67.01 3.61 -18.60 N	76.10 5.46 -7.66 N	74.08 5.48 -1.21 N	72.85 4.86 -10.58 N	154.10 11.36 1.16 N	128.53 8.04 -1.35 N	73.33 4.16 -1.75 N	56.44 2.94 -10.02 N	59.81 2.59 -21.86 N	52.27 2.44 -8.95 N
GLENWOOD____4 23550	19.41 0.96 0.00 N	38.92 1.02 -16.16 N	48.63 1.21 -20.60 N	35.44 1.11 -7.71 N	43.17 1.12 -16.59 N	52.00 0.93 -31.70 N	68.34 3.22 -6.24 N	57.32 3.57 -2.24 N	79.93 3.31 -30.34 N	57.51 3.07 -11.68 N	60.18 3.82 -7.19 N	56.14 3.56 -6.99 N	65.20 4.42 -4.87 N	68.02 3.70 -18.14 N	67.01 3.61 -18.60 N	76.10 5.46 -7.66 N	74.08 5.48 -1.21 N	72.85 4.86 -10.58 N	154.10 11.36 1.16 N	128.53 8.04 -1.35 N	73.33 4.16 -1.75 N	56.44 2.94 -10.02 N	59.81 2.59 -21.86 N	52.27 2.44 -8.95 N
GLENWOOD____5 23614	19.41 0.96 0.00 N	38.92 1.02 -16.16 N	48.63 1.21 -20.60 N	35.44 1.11 -7.71 N	43.17 1.12 -16.59 N	52.00 0.93 -31.70 N	68.34 3.22 -6.24 N	57.32 3.57 -2.24 N	79.93 3.31 -30.34 N	57.51 3.07 -11.68 N	60.18 3.82 -7.19 N	56.14 3.56 -6.99 N	65.20 4.42 -4.87 N	68.02 3.70 -18.14 N	67.01 3.61 -18.60 N	76.10 5.46 -7.66 N	74.08 5.48 -1.21 N	72.85 4.86 -10.58 N	154.10 11.36 1.16 N	128.53 8.04 -1.35 N	73.33 4.16 -1.75 N	56.44 2.94 -10.02 N	59.81 2.59 -21.86 N	52.27 2.44 -8.95 N
GLOBAL GREEN_PORT_GT1 23814	19.26 0.81 0.00 N	38.70 0.81 -16.16 N	48.39 0.98 -20.60 N	35.20 0.88 -7.71 N	42.95 0.91 -16.59 N	51.78 0.71 -31.70 N	67.22 2.10 -6.24 N	55.83 2.09 -2.24 N	78.70 2.08 -30.34 N	55.94 1.51 -11.68 N	58.22 1.86 -7.19 N	54.13 1.55 -6.99 N	62.70 1.92 -4.87 N	65.91 1.60 -18.14 N	65.02 1.61 -18.60 N	73.34 2.70 -7.66 N	71.62 3.02 -1.21 N	70.70 2.72 -10.58 N	149.20 6.46 1.16 N	125.08 4.59 -1.35 N	71.54 2.37 -1.75 N	55.62 2.12 -10.02 N	59.07 1.85 -21.86 N	51.43 1.61 -8.95 N
GOUDEY____7 23579	18.61 0.16 0.00 N	21.95 0.20 0.00 N	27.07 0.26 0.00 N	26.86 0.24 0.00 N	25.69 0.24 0.00 N	19.59 0.21 0.00 N	59.80 0.93 0.00 N	52.53 1.02 0.00 N	47.09 0.81 0.00 N	43.56 0.80 0.00 N	50.33 1.17 0.00 N	46.64 1.05 0.00 N	57.26 1.35 0.00 N	47.21 1.03 0.00 N	45.88 1.07 0.00 N	64.62 1.63 0.00 N	69.01 1.63 0.00 N	58.88 1.52 0.04 N	146.35 3.78 1.33 N	122.06 2.93 0.00 N	68.84 1.42 0.00 N	44.39 0.91 0.00 N	36.29 0.93 0.00 N	41.61 0.73 0.00 N
GOUDEY____8 23580	18.55 0.10 0.00 N	21.87 0.13 0.00 N	26.99 0.18 0.00 N	26.78 0.16 0.00 N	25.61 0.16 0.00 N	19.52 0.15 0.00 N	59.51 0.63 0.00 N	52.15 0.65 0.00 N	46.75 0.47 0.00 N	43.26 0.51 0.00 N	49.97 0.81 0.00 N	46.31 0.72 0.00 N	56.85 0.94 0.00 N	46.87 0.69 0.00 N	45.60 0.79 0.00 N	64.16 1.18 0.00 N	68.51 1.13 0.00 N	58.46 1.10 0.04 N	145.25 2.69 1.33 N	121.15 2.02 0.00 N	68.34 0.91 0.00 N	44.10 0.62 0.00 N	36.13 0.78 0.00 N	41.43 0.56 0.00 N
GOWANUS_GT_1_GRP 23732	27.30 0.87 -7.98 N	22.65 0.91 0.00 N	27.87 1.06 0.00 N	27.59 0.97 0.00 N	26.43 0.98 0.00 N	52.65 0.85 -32.43 N	70.70 3.03 -8.79 N	66.63 3.53 -11.59 N	101.29 3.29 -51.72 N	119.59 2.94 -73.89 N	132.98 3.66 -80.15 N	135.23 3.06 -86.58 N	107.99 3.71 -48.37 N	135.27 3.14 -85.96 N	130.55 2.76 -82.98 N	131.38 4.58 -63.82 N	139.55 5.20 -66.97 N	135.90 4.55 -73.95 N	173.40 10.74 -18.76 N	163.88 7.88 -36.87 N	144.11 4.24 -72.45 N	131.10 3.08 -84.54 N	67.80 2.52 -29.92 N	61.08 2.23 -17.97 N
GOWANUS_GT_2_GRP 23617	27.31 0.88 -7.98 N	22.66 0.92 0.00 N	27.88 1.07 0.00 N	27.60 0.99 0.00 N	26.45 1.00 0.00 N	52.66 0.86 -32.43 N	70.74 3.07 -8.79 N	66.67 3.57 -11.59 N	101.32 3.32 -51.72 N	119.62 2.98 -73.89 N	133.02 3.70 -80.15 N	135.26 3.10 -86.58 N	108.03 3.75 -48.37 N	135.31 3.17 -85.96 N	130.58 2.79 -82.98 N	131.43 4.62 -63.82 N	139.61 5.26 -66.97 N	135.95 4.60 -73.95 N	173.52 10.85 -18.76 N	163.98 7.98 -36.87 N	144.16 4.29 -72.45 N	131.13 3.11 -84.54 N	67.83 2.55 -29.92 N	61.11 2.26 -17.97 N

23618	27.30	22.65	27.87	27.59	26.43	52.65	70.70	66.63	101.29	119.59	132.98	135.23	107.99	135.27	130.55	131.38	139.55	135.90	173.40	163.88	144.11	131.10	67.80	61.08
	0.87	0.91	1.06	0.97	0.98	0.85	3.03	3.53	3.29	2.94	3.66	3.06	3.71	3.14	2.76	4.58	5.20	4.55	10.74	7.88	4.24	3.08	2.52	2.23
	-7.98	0.00	0.00	0.00	0.00	-32.43	-8.79	-11.59	-51.72	-73.89	-80.15	-86.58	-48.37	-85.96	-82.98	-63.82	-66.97	-73.95	-18.76	-36.87	-72.45	-84.54	-29.92	-17.97
	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_GT_4-GRP 23751	27.31	22.66	27.88	27.60	26.45	52.66	70.74	66.67	101.32	119.62	133.02	135.26	108.03	135.31	130.58	131.43	139.61	135.95	173.52	163.98	144.16	131.13	67.83	61.11
	0.88	0.92	1.07	0.99	1.00	0.86	3.07	3.57	3.32	2.98	3.70	3.10	3.75	3.17	2.79	4.62	5.26	4.60	10.85	7.98	4.29	3.11	2.55	2.26
	-7.98	0.00	0.00	0.00	0.00	-32.43	-8.79	-11.59	-51.72	-73.89	-80.15	-86.58	-48.37	-85.96	-82.98	-63.82	-66.97	-73.95	-18.76	-36.87	-72.45	-84.54	-29.92	-17.97
	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_1 24077	27.30	22.65	27.87	27.59	26.43	52.65	70.70	66.63	101.29	119.59	132.98	135.23	107.99	135.27	130.55	131.38	139.55	135.90	173.40	163.88	144.11	131.10	67.80	61.08
	0.87	0.91	1.06	0.97	0.98	0.85	3.03	3.53	3.29	2.94	3.66	3.06	3.71	3.14	2.76	4.58	5.20	4.55	10.74	7.88	4.24	3.08	2.52	2.23
	-7.98	0.00	0.00	0.00	0.00	-32.43	-8.79	-11.59	-51.72	-73.89	-80.15	-86.58	-48.37	-85.96	-82.98	-63.82	-66.97	-73.95	-18.76	-36.87	-72.45	-84.54	-29.92	-17.97
	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	27.30	22.65	27.87	27.59	26.43	52.65	70.70	66.63	101.29	119.59	132.98	135.23	107.99	135.27	130.55	131.38	139.55	135.90	173.40	163.88	144.11	131.10	67.80	61.08
	0.87	0.91	1.06	0.97	0.98	0.85	3.03	3.53	3.29	2.94	3.66	3.06	3.71	3.14	2.76	4.58	5.20	4.55	10.74	7.88	4.24	3.08	2.52	2.23
	-7.98	0.00	0.00	0.00	0.00	-32.43	-8.79	-11.59	-51.72	-73.89	-80.15	-86.58	-48.37	-85.96	-82.98	-63.82	-66.97	-73.95	-18.76	-36.87	-72.45	-84.54	-29.92	-17.97
	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	27.30	22.65	27.87	27.59	26.43	52.65	70.70	66.63	101.29	119.59	132.98	135.23	107.99	135.27	130.55	131.38	139.55	135.90	173.40	163.88	144.11	131.10	67.80	61.08
	0.87	0.91	1.06	0.97	0.98	0.85	3.03	3.53	3.29	2.94	3.66	3.06	3.71	3.14	2.76	4.58	5.20	4.55	10.74	7.88	4.24	3.08	2.52	2.23
	-7.98	0.00	0.00	0.00	0.00	-32.43	-8.79	-11.59	-51.72	-73.89	-80.15	-86.58	-48.37	-85.96	-82.98	-63.82	-66.97	-73.95	-18.76	-36.87	-72.45	-84.54	-29.92	-17.97
	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	27.30	22.65	27.87	27.59	26.43	52.65	70.70	66.63	101.29	119.59	132.98	135.23	107.99	135.27	130.55	131.38	139.55	135.90	173.40	163.88	144.11	131.10	67.80	61.08
	0.87	0.91	1.06	0.97	0.98	0.85	3.03	3.53	3.29	2.94	3.66	3.06	3.71	3.14	2.76	4.58	5.20	4.55	10.74	7.88	4.24	3.08	2.52	2.23
	-7.98	0.00	0.00	0.00	0.00	-32.43	-8.79	-11.59	-51.72	-73.89	-80.15	-86.58	-48.37	-85.96	-82.98	-63.82	-66.97	-73.95	-18.76	-36.87	-72.45	-84.54	-29.92	-17.97
	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	27.30	22.65	27.87	27.59	26.43	52.65	70.70	66.63	101.29	119.59	132.98	135.23	107.99	135.27	130.55	131.38	139.55	135.90	173.40	163.88	144.11	131.10	67.80	61.08
	0.87	0.91	1.06	0.97	0.98	0.85	3.03	3.53	3.29	2.94	3.66	3.06	3.71	3.14	2.76	4.58	5.20	4.55	10.74	7.88	4.24	3.08	2.52	2.23
	-7.98	0.00	0.00	0.00	0.00	-32.43	-8.79	-11.59	-51.72	-73.89	-80.15	-86.58	-48.37	-85.96	-82.98	-63.82	-66.97	-73.95	-18.76	-36.87	-72.45	-84.54	-29.92	-17.97
	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_6 24111	27.30	22.65	27.87	27.59	26.43	52.65	70.70	66.63	101.29	119.59	132.98	135.23	107.99	135.27	130.55	131.38	139.55	135.90	173.40	163.88	144.11	131.10	67.80	61.08
	0.87	0.91	1.06	0.97	0.98	0.85	3.03	3.53	3.29	2.94	3.66	3.06	3.71	3.14	2.76	4.58	5.20	4.55	10.74	7.88	4.24	3.08	2.52	2.23
	-7.98	0.00	0.00	0.00	0.00	-32.43	-8.79	-11.59	-51.72	-73.89	-80.15	-86.58	-48.37	-85.96	-82.98	-63.82	-66.97	-73.95	-18.76	-36.87	-72.45	-84.54	-29.92	-17.97
	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_7 24112	27.30	22.65	27.87	27.59	26.43	52.65	70.70	66.63	101.29	119.59	132.98	135.23	107.99	135.27	130.55	131.38	139.55	135.90	173.40	163.88	144.11	131.10	67.80	61.08
	0.87	0.91	1.06	0.97	0.98	0.85	3.03	3.53	3.29	2.94	3.66	3.06	3.71	3.14	2.76	4.58	5.20	4.55	10.74	7.88	4.24	3.08	2.52	2.23
	-7.98	0.00	0.00	0.00	0.00	-32.43	-8.79	-11.59	-51.72	-73.89	-80.15	-86.58	-48.37	-85.96	-82.98	-63.82	-66.97	-73.95	-18.76	-36.87	-72.45	-84.54	-29.92	-17.97
	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_8 24113	27.30	22.65	27.87	27.59	26.43	52.65	70.70	66.63	101.29	119.59	132.98	135.23	107.99	135.27	130.55	131.38	139.55	135.90	173.40	163.88	144.11	131.10	67.80	61.08
	0.87	0.91	1.06	0.97	0.98	0.85	3.03	3.53	3.29	2.94	3.66	3.06	3.71	3.14	2.76	4.58	5.20	4.55	10.74	7.88	4.24	3.08	2.52	2.23
	-7.98	0.00	0.00	0.00	0.00	-32.43	-8.79	-11.59	-51.72	-73.89	-80.15	-86.58	-48.37	-85.96	-82.98	-63.82	-66.97	-73.95	-18.76	-36.87	-72.45	-84.54	-29.92	-17.97
	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_1 24114	27.31	22.66	27.88	27.60	26.45	52.66	70.74	66.67	101.32	119.62	133.02	135.26	108.03	135.31	130.58	131.43	139.61	135.95	173.52	163.98	144.16	131.13	67.83	61.11
	0.88	0.92	1.07	0.99	1.00	0.86	3.07	3.57	3.32	2.98	3.70	3.10	3.75	3.17	2.79	4.62	5.26	4.60	10.85	7.98	4.29	3.11	2.55	2.26
	-7.98	0.00	0.00	0.00	0.00	-32.43	-8.79	-11.59	-51.72	-73.89	-80.15	-86.58	-48.37	-85.96	-82.98	-63.82	-66.97	-73.95	-18.76	-36.87	-72.45	-84.54	-29.92	-17.97
	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_2 24115	27.31	22.66	27.88	27.60	26.45	52.66	70.74	66.67	101.32	119.62	133.02	135.26	108.03	135.31	130.58	131.43	139.61	135.95	173.52	163.98	144.16	131.13	67.83	61.11
	0.88	0.92	1.07	0.99	1.00	0.86	3.07	3.57	3.32	2.98	3.70	3.10	3.75	3.17	2.79	4.62	5.26	4.60	10.85	7.98	4.29	3.11	2.55	2.26
	-7.98	0.00	0.00	0.00	0.00	-32.43	-8.79	-11.59	-51.72	-73.89	-80.15	-86.58	-48.37	-85.96	-82.98	-63.82	-66.97	-73.95	-18.76	-36.87	-72.45	-84.54	-29.92	-17.97
	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_3 24116	27.31	22.66	27.88	27.60	26.45	52.66	70.74	66.67	101.32	119.62	133.02	135.26	108.03	135.31	130.58	131.43	139.61	135.95	173.52	163.98	144.16	131.13	67.83	61.11
	0.88	0.92	1.07	0.99	1.00	0.86	3.07	3.57	3.32	2.98	3.70	3.10	3.75	3.17	2.79	4.62	5.26	4.60	10.85	7.98	4.29	3.11	2.55	2.26
	-7.98	0.00	0.00	0.00	0.00	-32.43	-8.79	-11.59	-51.72	-73.89	-80.15	-86.58	-48.37	-85.96	-82.98	-63.82	-66.97	-73.95	-18.76	-36.87	-72.45	-84.54	-29.92	-17.97
	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_4 24117	27.31 0.88 -7.98 N	22.66 0.92 0.00 N	27.88 1.07 0.00 N	27.60 0.99 0.00 N	26.45 1.00 0.00 N	52.66 0.86 -32.43 N	70.74 3.07 -8.79 N	66.67 3.57 -11.59 N	101.32 3.32 -51.72 N	119.62 2.98 -73.89 N	133.02 3.70 -80.15 N	135.26 3.10 -86.58 N	108.03 3.75 -48.37 N	135.31 3.17 -85.96 N	130.58 2.79 -82.98 N	131.43 4.62 -63.82 N	139.61 5.26 -66.97 N	135.95 4.60 -73.95 N	173.52 10.85 -18.76 N	163.98 7.98 -36.87 N	144.16 4.29 -72.45 N	131.13 3.11 -84.54 N	67.83 2.55 -29.92 N	61.11 2.26 -17.97 N
GOWANUS_GT2_5 24118	27.31 0.88 -7.98 N	22.66 0.92 0.00 N	27.88 1.07 0.00 N	27.60 0.99 0.00 N	26.45 1.00 0.00 N	52.66 0.86 -32.43 N	70.74 3.07 -8.79 N	66.67 3.57 -11.59 N	101.32 3.32 -51.72 N	119.62 2.98 -73.89 N	133.02 3.70 -80.15 N	135.26 3.10 -86.58 N	108.03 3.75 -48.37 N	135.31 3.17 -85.96 N	130.58 2.79 -82.98 N	131.43 4.62 -63.82 N	139.61 5.26 -66.97 N	135.95 4.60 -73.95 N	173.52 10.85 -18.76 N	163.98 7.98 -36.87 N	144.16 4.29 -72.45 N	131.13 3.11 -84.54 N	67.83 2.55 -29.92 N	61.11 2.26 -17.97 N
GOWANUS_GT2_6 24119	27.31 0.88 -7.98 N	22.66 0.92 0.00 N	27.88 1.07 0.00 N	27.60 0.99 0.00 N	26.45 1.00 0.00 N	52.66 0.86 -32.43 N	70.74 3.07 -8.79 N	66.67 3.57 -11.59 N	101.32 3.32 -51.72 N	119.62 2.98 -73.89 N	133.02 3.70 -80.15 N	135.26 3.10 -86.58 N	108.03 3.75 -48.37 N	135.31 3.17 -85.96 N	130.58 2.79 -82.98 N	131.43 4.62 -63.82 N	139.61 5.26 -66.97 N	135.95 4.60 -73.95 N	173.52 10.85 -18.76 N	163.98 7.98 -36.87 N	144.16 4.29 -72.45 N	131.13 3.11 -84.54 N	67.83 2.55 -29.92 N	61.11 2.26 -17.97 N
GOWANUS_GT2_7 24120	27.31 0.88 -7.98 N	22.66 0.92 0.00 N	27.88 1.07 0.00 N	27.60 0.99 0.00 N	26.45 1.00 0.00 N	52.66 0.86 -32.43 N	70.74 3.07 -8.79 N	66.67 3.57 -11.59 N	101.32 3.32 -51.72 N	119.62 2.98 -73.89 N	133.02 3.70 -80.15 N	135.26 3.10 -86.58 N	108.03 3.75 -48.37 N	135.31 3.17 -85.96 N	130.58 2.79 -82.98 N	131.43 4.62 -63.82 N	139.61 5.26 -66.97 N	135.95 4.60 -73.95 N	173.52 10.85 -18.76 N	163.98 7.98 -36.87 N	144.16 4.29 -72.45 N	131.13 3.11 -84.54 N	67.83 2.55 -29.92 N	61.11 2.26 -17.97 N
GOWANUS_GT2_8 24121	27.31 0.88 -7.98 N	22.66 0.92 0.00 N	27.88 1.07 0.00 N	27.60 0.99 0.00 N	26.45 1.00 0.00 N	52.66 0.86 -32.43 N	70.74 3.07 -8.79 N	66.67 3.57 -11.59 N	101.32 3.32 -51.72 N	119.62 2.98 -73.89 N	133.02 3.70 -80.15 N	135.26 3.10 -86.58 N	108.03 3.75 -48.37 N	135.31 3.17 -85.96 N	130.58 2.79 -82.98 N	131.43 4.62 -63.82 N	139.61 5.26 -66.97 N	135.95 4.60 -73.95 N	173.52 10.85 -18.76 N	163.98 7.98 -36.87 N	144.16 4.29 -72.45 N	131.13 3.11 -84.54 N	67.83 2.55 -29.92 N	61.11 2.26 -17.97 N
GOWANUS_GT3_1 24122	27.30 0.87 -7.98 N	22.65 0.91 0.00 N	27.87 1.06 0.00 N	27.59 0.97 0.00 N	26.43 0.98 0.00 N	52.65 0.85 -32.43 N	70.70 3.03 -8.79 N	66.63 3.53 -11.59 N	101.29 3.29 -51.72 N	119.59 2.94 -73.89 N	132.98 3.66 -80.15 N	135.23 3.06 -86.58 N	107.99 3.71 -48.37 N	135.27 3.14 -85.96 N	130.55 2.76 -82.98 N	131.38 4.58 -63.82 N	139.55 5.20 -66.97 N	135.90 4.55 -73.95 N	173.40 10.74 -18.76 N	163.88 7.88 -36.87 N	144.11 4.24 -72.45 N	131.10 3.08 -84.54 N	67.80 2.52 -29.92 N	61.08 2.23 -17.97 N
GOWANUS_GT3_2 24123	27.30 0.87 -7.98 N	22.65 0.91 0.00 N	27.87 1.06 0.00 N	27.59 0.97 0.00 N	26.43 0.98 0.00 N	52.65 0.85 -32.43 N	70.70 3.03 -8.79 N	66.63 3.53 -11.59 N	101.29 3.29 -51.72 N	119.59 2.94 -73.89 N	132.98 3.66 -80.15 N	135.23 3.06 -86.58 N	107.99 3.71 -48.37 N	135.27 3.14 -85.96 N	130.55 2.76 -82.98 N	131.38 4.58 -63.82 N	139.55 5.20 -66.97 N	135.90 4.55 -73.95 N	173.40 10.74 -18.76 N	163.88 7.88 -36.87 N	144.11 4.24 -72.45 N	131.10 3.08 -84.54 N	67.80 2.52 -29.92 N	61.08 2.23 -17.97 N
GOWANUS_GT3_3 24124	27.30 0.87 -7.98 N	22.65 0.91 0.00 N	27.87 1.06 0.00 N	27.59 0.97 0.00 N	26.43 0.98 0.00 N	52.65 0.85 -32.43 N	70.70 3.03 -8.79 N	66.63 3.53 -11.59 N	101.29 3.29 -51.72 N	119.59 2.94 -73.89 N	132.98 3.66 -80.15 N	135.23 3.06 -86.58 N	107.99 3.71 -48.37 N	135.27 3.14 -85.96 N	130.55 2.76 -82.98 N	131.38 4.58 -63.82 N	139.55 5.20 -66.97 N	135.90 4.55 -73.95 N	173.40 10.74 -18.76 N	163.88 7.88 -36.87 N	144.11 4.24 -72.45 N	131.10 3.08 -84.54 N	67.80 2.52 -29.92 N	61.08 2.23 -17.97 N
GOWANUS_GT3_4 24125	27.30 0.87 -7.98 N	22.65 0.91 0.00 N	27.87 1.06 0.00 N	27.59 0.97 0.00 N	26.43 0.98 0.00 N	52.65 0.85 -32.43 N	70.70 3.03 -8.79 N	66.63 3.53 -11.59 N	101.29 3.29 -51.72 N	119.59 2.94 -73.89 N	132.98 3.66 -80.15 N	135.23 3.06 -86.58 N	107.99 3.71 -48.37 N	135.27 3.14 -85.96 N	130.55 2.76 -82.98 N	131.38 4.58 -63.82 N	139.55 5.20 -66.97 N	135.90 4.55 -73.95 N	173.40 10.74 -18.76 N	163.88 7.88 -36.87 N	144.11 4.24 -72.45 N	131.10 3.08 -84.54 N	67.80 2.52 -29.92 N	61.08 2.23 -17.97 N
GOWANUS_GT3_5 24126	27.30 0.87 -7.98 N	22.65 0.91 0.00 N	27.87 1.06 0.00 N	27.59 0.97 0.00 N	26.43 0.98 0.00 N	52.65 0.85 -32.43 N	70.70 3.03 -8.79 N	66.63 3.53 -11.59 N	101.29 3.29 -51.72 N	119.59 2.94 -73.89 N	132.98 3.66 -80.15 N	135.23 3.06 -86.58 N	107.99 3.71 -48.37 N	135.27 3.14 -85.96 N	130.55 2.76 -82.98 N	131.38 4.58 -63.82 N	139.55 5.20 -66.97 N	135.90 4.55 -73.95 N	173.40 10.74 -18.76 N	163.88 7.88 -36.87 N	144.11 4.24 -72.45 N	131.10 3.08 -84.54 N	67.80 2.52 -29.92 N	61.08 2.23 -17.97 N
GOWANUS_GT3_6 24127	27.30 0.87 -7.98 N	22.65 0.91 0.00 N	27.87 1.06 0.00 N	27.59 0.97 0.00 N	26.43 0.98 0.00 N	52.65 0.85 -32.43 N	70.70 3.03 -8.79 N	66.63 3.53 -11.59 N	101.29 3.29 -51.72 N	119.59 2.94 -73.89 N	132.98 3.66 -80.15 N	135.23 3.06 -86.58 N	107.99 3.71 -48.37 N	135.27 3.14 -85.96 N	130.55 2.76 -82.98 N	131.38 4.58 -63.82 N	139.55 5.20 -66.97 N	135.90 4.55 -73.95 N	173.40 10.74 -18.76 N	163.88 7.88 -36.87 N	144.11 4.24 -72.45 N	131.10 3.08 -84.54 N	67.80 2.52 -29.92 N	61.08 2.23 -17.97 N
GOWANUS_GT3_7 24128	27.30 0.87 -7.98 N	22.65 0.91 0.00 N	27.87 1.06 0.00 N	27.59 0.97 0.00 N	26.43 0.98 0.00 N	52.65 0.85 -32.43 N	70.70 3.03 -8.79 N	66.63 3.53 -11.59 N	101.29 3.29 -51.72 N	119.59 2.94 -73.89 N	132.98 3.66 -80.15 N	135.23 3.06 -86.58 N	107.99 3.71 -48.37 N	135.27 3.14 -85.96 N	130.55 2.76 -82.98 N	131.38 4.58 -63.82 N	139.55 5.20 -66.97 N	135.90 4.55 -73.95 N	173.40 10.74 -18.76 N	163.88 7.88 -36.87 N	144.11 4.24 -72.45 N	131.10 3.08 -84.54 N	67.80 2.52 -29.92 N	61.08 2.23 -17.97 N
GOWANUS_GT3_8 24129	27.30 0.87 -7.98 N	22.65 0.91 0.00 N	27.87 1.06 0.00 N	27.59 0.97 0.00 N	26.43 0.98 0.00 N	52.65 0.85 -32.43 N	70.70 3.03 -8.79 N	66.63 3.53 -11.59 N	101.29 3.29 -51.72 N	119.59 2.94 -73.89 N	132.98 3.66 -80.15 N	135.23 3.06 -86.58 N	107.99 3.71 -48.37 N	135.27 3.14 -85.96 N	130.55 2.76 -82.98 N	131.38 4.58 -63.82 N	139.55 5.20 -66.97 N	135.90 4.55 -73.95 N	173.40 10.74 -18.76 N	163.88 7.88 -36.87 N	144.11 4.24 -72.45 N	131.10 3.08 -84.54 N	67.80 2.52 -29.92 N	61.08 2.23 -17.97 N

GOWANUS_GT4_1 24130	27.31 0.88 -7.98 N	22.66 0.92 0.00 N	27.88 1.07 0.00 N	27.60 0.99 0.00 N	26.45 1.00 0.00 N	52.66 0.86 -32.43 N	70.74 3.07 -8.79 N	66.67 3.57 -11.59 N	101.32 3.32 -51.72 N	119.62 2.98 -73.89 N	133.02 3.70 -80.15 N	135.26 3.10 -86.58 N	108.03 3.75 -48.37 N	135.31 3.17 -85.96 N	130.58 2.79 -82.98 N	131.43 4.62 -63.82 N	139.61 5.26 -66.97 N	135.95 4.60 -73.95 N	173.52 10.85 -18.76 N	163.98 7.98 -36.87 N	144.16 4.29 -72.45 N	131.13 3.11 -84.54 N	67.83 2.55 -29.92 N	61.11 2.26 -17.97 N
GOWANUS_GT4_2 24131	27.31 0.88 -7.98 N	22.66 0.92 0.00 N	27.88 1.07 0.00 N	27.60 0.99 0.00 N	26.45 1.00 0.00 N	52.66 0.86 -32.43 N	70.74 3.07 -8.79 N	66.67 3.57 -11.59 N	101.32 3.32 -51.72 N	119.62 2.98 -73.89 N	133.02 3.70 -80.15 N	135.26 3.10 -86.58 N	108.03 3.75 -48.37 N	135.31 3.17 -85.96 N	130.58 2.79 -82.98 N	131.43 4.62 -63.82 N	139.61 5.26 -66.97 N	135.95 4.60 -73.95 N	173.52 10.85 -18.76 N	163.98 7.98 -36.87 N	144.16 4.29 -72.45 N	131.13 3.11 -84.54 N	67.83 2.55 -29.92 N	61.11 2.26 -17.97 N
GOWANUS_GT4_3 24132	27.31 0.88 -7.98 N	22.66 0.92 0.00 N	27.88 1.07 0.00 N	27.60 0.99 0.00 N	26.45 1.00 0.00 N	52.66 0.86 -32.43 N	70.74 3.07 -8.79 N	66.67 3.57 -11.59 N	101.32 3.32 -51.72 N	119.62 2.98 -73.89 N	133.02 3.70 -80.15 N	135.26 3.10 -86.58 N	108.03 3.75 -48.37 N	135.31 3.17 -85.96 N	130.58 2.79 -82.98 N	131.43 4.62 -63.82 N	139.61 5.26 -66.97 N	135.95 4.60 -73.95 N	173.52 10.85 -18.76 N	163.98 7.98 -36.87 N	144.16 4.29 -72.45 N	131.13 3.11 -84.54 N	67.83 2.55 -29.92 N	61.11 2.26 -17.97 N
GOWANUS_GT4_4 24133	27.31 0.88 -7.98 N	22.66 0.92 0.00 N	27.88 1.07 0.00 N	27.60 0.99 0.00 N	26.45 1.00 0.00 N	52.66 0.86 -32.43 N	70.74 3.07 -8.79 N	66.67 3.57 -11.59 N	101.32 3.32 -51.72 N	119.62 2.98 -73.89 N	133.02 3.70 -80.15 N	135.26 3.10 -86.58 N	108.03 3.75 -48.37 N	135.31 3.17 -85.96 N	130.58 2.79 -82.98 N	131.43 4.62 -63.82 N	139.61 5.26 -66.97 N	135.95 4.60 -73.95 N	173.52 10.85 -18.76 N	163.98 7.98 -36.87 N	144.16 4.29 -72.45 N	131.13 3.11 -84.54 N	67.83 2.55 -29.92 N	61.11 2.26 -17.97 N
GOWANUS_GT4_5 24134	27.31 0.88 -7.98 N	22.66 0.92 0.00 N	27.88 1.07 0.00 N	27.60 0.99 0.00 N	26.45 1.00 0.00 N	52.66 0.86 -32.43 N	70.74 3.07 -8.79 N	66.67 3.57 -11.59 N	101.32 3.32 -51.72 N	119.62 2.98 -73.89 N	133.02 3.70 -80.15 N	135.26 3.10 -86.58 N	108.03 3.75 -48.37 N	135.31 3.17 -85.96 N	130.58 2.79 -82.98 N	131.43 4.62 -63.82 N	139.61 5.26 -66.97 N	135.95 4.60 -73.95 N	173.52 10.85 -18.76 N	163.98 7.98 -36.87 N	144.16 4.29 -72.45 N	131.13 3.11 -84.54 N	67.83 2.55 -29.92 N	61.11 2.26 -17.97 N
GOWANUS_GT4_6 24135	27.31 0.88 -7.98 N	22.66 0.92 0.00 N	27.88 1.07 0.00 N	27.60 0.99 0.00 N	26.45 1.00 0.00 N	52.66 0.86 -32.43 N	70.74 3.07 -8.79 N	66.67 3.57 -11.59 N	101.32 3.32 -51.72 N	119.62 2.98 -73.89 N	133.02 3.70 -80.15 N	135.26 3.10 -86.58 N	108.03 3.75 -48.37 N	135.31 3.17 -85.96 N	130.58 2.79 -82.98 N	131.43 4.62 -63.82 N	139.61 5.26 -66.97 N	135.95 4.60 -73.95 N	173.52 10.85 -18.76 N	163.98 7.98 -36.87 N	144.16 4.29 -72.45 N	131.13 3.11 -84.54 N	67.83 2.55 -29.92 N	61.11 2.26 -17.97 N
GOWANUS_GT4_7 24136	27.31 0.88 -7.98 N	22.66 0.92 0.00 N	27.88 1.07 0.00 N	27.60 0.99 0.00 N	26.45 1.00 0.00 N	52.66 0.86 -32.43 N	70.74 3.07 -8.79 N	66.67 3.57 -11.59 N	101.32 3.32 -51.72 N	119.62 2.98 -73.89 N	133.02 3.70 -80.15 N	135.26 3.10 -86.58 N	108.03 3.75 -48.37 N	135.31 3.17 -85.96 N	130.58 2.79 -82.98 N	131.43 4.62 -63.82 N	139.61 5.26 -66.97 N	135.95 4.60 -73.95 N	173.52 10.85 -18.76 N	163.98 7.98 -36.87 N	144.16 4.29 -72.45 N	131.13 3.11 -84.54 N	67.83 2.55 -29.92 N	61.11 2.26 -17.97 N
GOWANUS_GT4_8 24137	27.31 0.88 -7.98 N	22.66 0.92 0.00 N	27.88 1.07 0.00 N	27.60 0.99 0.00 N	26.45 1.00 0.00 N	52.66 0.86 -32.43 N	70.74 3.07 -8.79 N	66.67 3.57 -11.59 N	101.32 3.32 -51.72 N	119.62 2.98 -73.89 N	133.02 3.70 -80.15 N	135.26 3.10 -86.58 N	108.03 3.75 -48.37 N	135.31 3.17 -85.96 N	130.58 2.79 -82.98 N	131.43 4.62 -63.82 N	139.61 5.26 -66.97 N	135.95 4.60 -73.95 N	173.52 10.85 -18.76 N	163.98 7.98 -36.87 N	144.16 4.29 -72.45 N	131.13 3.11 -84.54 N	67.83 2.55 -29.92 N	61.11 2.26 -17.97 N
GRAHMSVILLE__HY 23607	18.86 0.41 0.00 N	22.13 0.39 0.00 N	27.27 0.46 0.00 N	26.97 0.35 0.00 N	25.84 0.39 0.00 N	19.78 0.40 0.00 N	60.76 1.89 0.00 N	53.86 2.35 0.00 N	48.35 2.07 0.00 N	44.74 1.99 0.00 N	51.66 2.49 0.00 N	47.91 2.32 0.00 N	58.81 2.90 0.00 N	48.66 2.49 0.00 N	47.45 2.65 0.00 N	66.94 3.95 0.00 N	71.48 4.09 0.00 N	60.88 3.52 0.04 N	151.33 8.59 1.16 N	126.07 6.94 0.00 N	70.93 3.51 0.00 N	45.71 2.22 0.00 N	37.08 1.72 0.00 N	42.26 1.38 0.00 N
GREENIDGE__3 23582	17.88 -0.57 0.00 N	21.08 -0.66 0.00 N	25.96 -0.85 0.00 N	25.74 -0.88 0.00 N	24.58 -0.87 0.00 N	18.73 -0.64 0.00 N	56.96 -1.92 0.00 N	49.80 -1.70 0.00 N	44.73 -1.55 0.00 N	41.50 -1.25 0.00 N	47.76 -1.41 0.00 N	44.34 -1.24 0.00 N	54.32 -1.59 0.00 N	44.86 -1.31 0.00 N	43.70 -1.11 0.00 N	61.11 -1.87 0.00 N	65.35 -2.03 0.00 N	55.65 -1.70 0.05 N	137.46 -4.83 1.62 N	115.79 -3.35 0.00 N	65.34 -2.08 0.00 N	42.00 -1.48 0.00 N	34.55 -0.81 0.00 N	39.81 -1.07 0.00 N
GREENIDGE__4 23583	17.84 -0.61 0.00 N	21.02 -0.72 0.00 N	25.89 -0.92 0.00 N	25.67 -0.95 0.00 N	24.51 -0.94 0.00 N	18.69 -0.69 0.00 N	56.74 -2.13 0.00 N	49.46 -2.04 0.00 N	44.40 -1.88 0.00 N	41.21 -1.54 0.00 N	47.41 -1.76 0.00 N	44.02 -1.57 0.00 N	53.92 -1.99 0.00 N	44.53 -1.64 0.00 N	43.43 -1.38 0.00 N	60.68 -2.30 0.00 N	64.86 -2.52 0.00 N	55.24 -2.11 0.05 N	136.43 -5.86 1.62 N	114.95 -4.18 0.00 N	64.86 -2.56 0.00 N	41.72 -1.76 0.00 N	34.43 -0.93 0.00 N	39.69 -1.19 0.00 N
HARZA MOOSE__RIVER 24016	18.68 0.23 0.00 N	21.94 0.20 0.00 N	27.03 0.22 0.00 N	26.83 0.21 0.00 N	25.67 0.21 0.00 N	19.55 0.17 0.00 N	59.34 0.47 0.00 N	51.48 -0.03 0.00 N	46.28 0.00 0.00 N	42.74 -0.01 0.00 N	49.17 0.00 0.00 N	45.59 0.00 0.00 N	55.86 -0.05 0.00 N	46.13 -0.04 0.00 N	44.66 -0.14 0.00 N	62.71 -0.28 0.00 N	67.18 -0.20 0.00 N	57.01 -0.08 0.32 N	133.30 -0.21 10.39 N	118.86 -0.27 0.00 N	67.22 -0.20 0.00 N	43.51 0.03 0.00 N	35.37 0.01 0.00 N	41.30 0.43 0.00 N
HEMPSTEAD____ 23647	19.22 0.77 0.00 N	38.70 0.80 -16.16 N	48.37 0.96 -20.60 N	35.18 0.86 -7.71 N	42.93 0.88 -16.59 N	51.83 0.76 -31.70 N	67.73 2.61 -6.24 N	56.74 2.99 -2.24 N	79.43 2.81 -30.34 N	56.97 2.53 -11.68 N	59.54 3.18 -7.19 N	55.42 2.84 -6.99 N	64.30 3.52 -4.87 N	67.26 2.94 -18.14 N	66.27 2.86 -18.60 N	75.16 4.52 -7.66 N	73.49 4.89 -1.21 N	72.27 4.29 -10.58 N	153.00 10.26 1.16 N	128.02 7.53 -1.35 N	73.11 3.93 -1.75 N	56.36 2.86 -10.02 N	59.46 2.24 -21.86 N	51.76 1.93 -8.95 N

HICKLING___1 23621	18.27 -0.18 0.00 N	21.56 -0.18 0.00 N	26.57 -0.24 0.00 N	26.33 -0.29 0.00 N	25.18 -0.27 0.00 N	19.24 -0.13 0.00 N	59.00 0.13 0.00 N	52.11 0.61 0.00 N	46.74 0.46 0.00 N	43.24 0.49 0.00 N	50.01 0.84 0.00 N	46.38 0.79 0.00 N	56.91 1.00 0.00 N	46.97 0.80 0.00 N	45.56 0.76 0.00 N	64.15 1.17 0.00 N	68.53 1.15 0.00 N	58.41 1.06 0.05 N	144.85 2.45 1.49 N	121.51 2.38 0.00 N	68.40 0.98 0.00 N	43.95 0.47 0.00 N	35.79 0.43 0.00 N	40.99 0.12 0.00 N
HICKLING___2 23622	18.28 -0.17 0.00 N	21.56 -0.18 0.00 N	26.58 -0.23 0.00 N	26.33 -0.29 0.00 N	25.19 -0.26 0.00 N	19.25 -0.13 0.00 N	59.02 0.14 0.00 N	52.13 0.62 0.00 N	46.75 0.47 0.00 N	43.25 0.50 0.00 N	50.02 0.85 0.00 N	46.39 0.80 0.00 N	56.92 1.02 0.00 N	46.99 0.81 0.00 N	45.57 0.77 0.00 N	64.17 1.18 0.00 N	68.55 1.17 0.00 N	58.43 1.07 0.05 N	144.90 2.49 1.49 N	121.55 2.42 0.00 N	68.42 1.00 0.00 N	43.96 0.48 0.00 N	35.80 0.44 0.00 N	41.00 0.13 0.00 N
HIGH FALLS___HY 23754	18.82 0.38 0.00 N	22.19 0.45 0.00 N	27.35 0.54 0.00 N	27.15 0.53 0.00 N	25.96 0.50 0.00 N	19.78 0.40 0.00 N	60.66 1.79 0.00 N	53.78 2.27 0.00 N	48.28 2.01 0.00 N	44.49 1.74 0.00 N	51.00 1.84 0.00 N	47.31 1.73 0.00 N	58.08 2.18 0.00 N	48.03 1.85 0.00 N	46.56 1.75 0.00 N	65.52 2.53 0.00 N	70.08 2.70 0.00 N	59.67 2.31 0.04 N	148.49 6.00 1.41 N	124.01 4.87 0.00 N	70.20 2.78 0.00 N	45.20 1.72 0.00 N	36.65 1.29 0.00 N	42.13 1.25 0.00 N
HILLBURN___GT 23639	18.51 0.06 0.00 N	21.75 0.00 0.00 N	26.80 -0.01 0.00 N	26.53 -0.09 0.00 N	25.40 -0.06 0.00 N	19.40 0.02 0.00 N	59.45 0.57 0.00 N	52.73 1.22 0.00 N	47.38 1.11 0.00 N	43.76 1.01 0.00 N	50.52 1.35 0.00 N	46.87 1.28 0.00 N	57.55 1.64 0.00 N	47.62 1.44 0.00 N	46.30 1.49 0.00 N	65.37 2.38 0.00 N	69.89 2.51 0.00 N	59.53 2.17 0.04 N	147.76 5.16 1.30 N	123.07 3.93 0.00 N	69.29 1.87 0.00 N	44.71 1.23 0.00 N	36.28 0.92 0.00 N	41.42 0.55 0.00 N
HOLTSVIL 1-5___GRP1 24031	19.27 0.82 0.00 N	38.72 0.82 -16.16 N	48.42 1.01 -20.60 N	35.22 0.90 -7.71 N	42.97 0.92 -16.59 N	51.82 0.75 -31.70 N	67.40 2.27 -6.24 N	56.13 2.38 -2.24 N	78.95 2.33 -30.34 N	56.30 1.86 -11.68 N	58.67 2.31 -7.19 N	54.54 1.96 -6.99 N	63.20 2.42 -4.87 N	66.33 2.01 -18.14 N	65.42 2.01 -18.60 N	73.90 3.26 -7.66 N	72.22 3.63 -1.21 N	71.22 3.23 -10.58 N	150.43 7.69 1.16 N	126.07 5.58 -1.35 N	72.05 2.88 -1.75 N	55.84 2.34 -10.02 N	59.15 1.93 -21.86 N	51.49 1.66 -8.95 N
HOLTSVIL6-10___GRP2 24032	19.27 0.82 0.00 N	38.72 0.82 -16.16 N	48.42 1.01 -20.60 N	35.22 0.90 -7.71 N	42.97 0.92 -16.59 N	51.82 0.75 -31.70 N	67.40 2.27 -6.24 N	56.13 2.38 -2.24 N	78.95 2.33 -30.34 N	56.30 1.86 -11.68 N	58.67 2.31 -7.19 N	54.54 1.96 -6.99 N	63.20 2.42 -4.87 N	66.33 2.01 -18.14 N	65.42 2.01 -18.60 N	73.90 3.26 -7.66 N	72.22 3.63 -1.21 N	71.22 3.23 -10.58 N	150.43 7.69 1.16 N	126.07 5.58 -1.35 N	72.05 2.88 -1.75 N	55.84 2.34 -10.02 N	59.15 1.93 -21.86 N	51.49 1.66 -8.95 N
HOLTSVILLE_IC_1 23690	19.27 0.82 0.00 N	38.72 0.82 -16.16 N	48.42 1.01 -20.60 N	35.22 0.90 -7.71 N	42.97 0.92 -16.59 N	51.82 0.75 -31.70 N	67.40 2.27 -6.24 N	56.13 2.38 -2.24 N	78.95 2.33 -30.34 N	56.30 1.86 -11.68 N	58.67 2.31 -7.19 N	54.54 1.96 -6.99 N	63.20 2.42 -4.87 N	66.33 2.01 -18.14 N	65.42 2.01 -18.60 N	73.90 3.26 -7.66 N	72.22 3.63 -1.21 N	71.22 3.23 -10.58 N	150.43 7.69 1.16 N	126.07 5.58 -1.35 N	72.05 2.88 -1.75 N	55.84 2.34 -10.02 N	59.15 1.93 -21.86 N	51.49 1.66 -8.95 N
HOLTSVILLE_IC_10 23699	19.27 0.82 0.00 N	38.72 0.82 -16.16 N	48.42 1.01 -20.60 N	35.22 0.90 -7.71 N	42.97 0.92 -16.59 N	51.82 0.75 -31.70 N	67.40 2.27 -6.24 N	56.13 2.38 -2.24 N	78.95 2.33 -30.34 N	56.30 1.86 -11.68 N	58.67 2.31 -7.19 N	54.54 1.96 -6.99 N	63.20 2.42 -4.87 N	66.33 2.01 -18.14 N	65.42 2.01 -18.60 N	73.90 3.26 -7.66 N	72.22 3.63 -1.21 N	71.22 3.23 -10.58 N	150.43 7.69 1.16 N	126.07 5.58 -1.35 N	72.05 2.88 -1.75 N	55.84 2.34 -10.02 N	59.15 1.93 -21.86 N	51.49 1.66 -8.95 N
HOLTSVILLE_IC_2 23691	19.27 0.82 0.00 N	38.72 0.82 -16.16 N	48.42 1.01 -20.60 N	35.22 0.90 -7.71 N	42.97 0.92 -16.59 N	51.82 0.75 -31.70 N	67.40 2.27 -6.24 N	56.13 2.38 -2.24 N	78.95 2.33 -30.34 N	56.30 1.86 -11.68 N	58.67 2.31 -7.19 N	54.54 1.96 -6.99 N	63.20 2.42 -4.87 N	66.33 2.01 -18.14 N	65.42 2.01 -18.60 N	73.90 3.26 -7.66 N	72.22 3.63 -1.21 N	71.22 3.23 -10.58 N	150.43 7.69 1.16 N	126.07 5.58 -1.35 N	72.05 2.88 -1.75 N	55.84 2.34 -10.02 N	59.15 1.93 -21.86 N	51.49 1.66 -8.95 N
HOLTSVILLE_IC_3 23692	19.27 0.82 0.00 N	38.72 0.82 -16.16 N	48.42 1.01 -20.60 N	35.22 0.90 -7.71 N	42.97 0.92 -16.59 N	51.82 0.75 -31.70 N	67.40 2.27 -6.24 N	56.13 2.38 -2.24 N	78.95 2.33 -30.34 N	56.30 1.86 -11.68 N	58.67 2.31 -7.19 N	54.54 1.96 -6.99 N	63.20 2.42 -4.87 N	66.33 2.01 -18.14 N	65.42 2.01 -18.60 N	73.90 3.26 -7.66 N	72.22 3.63 -1.21 N	71.22 3.23 -10.58 N	150.43 7.69 1.16 N	126.07 5.58 -1.35 N	72.05 2.88 -1.75 N	55.84 2.34 -10.02 N	59.15 1.93 -21.86 N	51.49 1.66 -8.95 N
HOLTSVILLE_IC_4 23693	19.27 0.82 0.00 N	38.72 0.82 -16.16 N	48.42 1.01 -20.60 N	35.22 0.90 -7.71 N	42.97 0.92 -16.59 N	51.82 0.75 -31.70 N	67.40 2.27 -6.24 N	56.13 2.38 -2.24 N	78.95 2.33 -30.34 N	56.30 1.86 -11.68 N	58.67 2.31 -7.19 N	54.54 1.96 -6.99 N	63.20 2.42 -4.87 N	66.33 2.01 -18.14 N	65.42 2.01 -18.60 N	73.90 3.26 -7.66 N	72.22 3.63 -1.21 N	71.22 3.23 -10.58 N	150.43 7.69 1.16 N	126.07 5.58 -1.35 N	72.05 2.88 -1.75 N	55.84 2.34 -10.02 N	59.15 1.93 -21.86 N	51.49 1.66 -8.95 N
HOLTSVILLE_IC_5 23694	19.27 0.82 0.00 N	38.72 0.82 -16.16 N	48.42 1.01 -20.60 N	35.22 0.90 -7.71 N	42.97 0.92 -16.59 N	51.82 0.75 -31.70 N	67.40 2.27 -6.24 N	56.13 2.38 -2.24 N	78.95 2.33 -30.34 N	56.30 1.86 -11.68 N	58.67 2.31 -7.19 N	54.54 1.96 -6.99 N	63.20 2.42 -4.87 N	66.33 2.01 -18.14 N	65.42 2.01 -18.60 N	73.90 3.26 -7.66 N	72.22 3.63 -1.21 N	71.22 3.23 -10.58 N	150.43 7.69 1.16 N	126.07 5.58 -1.35 N	72.05 2.88 -1.75 N	55.84 2.34 -10.02 N	59.15 1.93 -21.86 N	51.49 1.66 -8.95 N
HOLTSVILLE_IC_6 23695	19.27 0.82 0.00 N	38.72 0.82 -16.16 N	48.42 1.01 -20.60 N	35.22 0.90 -7.71 N	42.97 0.92 -16.59 N	51.82 0.75 -31.70 N	67.40 2.27 -6.24 N	56.13 2.38 -2.24 N	78.95 2.33 -30.34 N	56.30 1.86 -11.68 N	58.67 2.31 -7.19 N	54.54 1.96 -6.99 N	63.20 2.42 -4.87 N	66.33 2.01 -18.14 N	65.42 2.01 -18.60 N	73.90 3.26 -7.66 N	72.22 3.63 -1.21 N	71.22 3.23 -10.58 N	150.43 7.69 1.16 N	126.07 5.58 -1.35 N	72.05 2.88 -1.75 N	55.84 2.34 -10.02 N	59.15 1.93 -21.86 N	51.49 1.66 -8.95 N

HOLTSVILLE_IC_7 23696	19.27 0.82 0.00 N	38.72 0.82 -16.16 N	48.42 1.01 -20.60 N	35.22 0.90 -7.71 N	42.97 0.92 -16.59 N	51.82 0.75 -31.70 N	67.40 2.27 -6.24 N	56.13 2.38 -2.24 N	78.95 2.33 -30.34 N	56.30 1.86 -11.68 N	58.67 2.31 -7.19 N	54.54 1.96 -6.99 N	63.20 2.42 -4.87 N	66.33 2.01 -18.14 N	65.42 2.01 -18.60 N	73.90 3.26 -7.66 N	72.22 3.63 -1.21 N	71.22 3.23 -10.58 N	150.43 7.69 1.16 N	126.07 5.58 -1.35 N	72.05 2.88 -1.75 N	55.84 2.34 -10.02 N	59.15 1.93 -21.86 N	51.49 1.66 -8.95 N
HOLTSVILLE_IC_8 23697	19.27 0.82 0.00 N	38.72 0.82 -16.16 N	48.42 1.01 -20.60 N	35.22 0.90 -7.71 N	42.97 0.92 -16.59 N	51.82 0.75 -31.70 N	67.40 2.27 -6.24 N	56.13 2.38 -2.24 N	78.95 2.33 -30.34 N	56.30 1.86 -11.68 N	58.67 2.31 -7.19 N	54.54 1.96 -6.99 N	63.20 2.42 -4.87 N	66.33 2.01 -18.14 N	65.42 2.01 -18.60 N	73.90 3.26 -7.66 N	72.22 3.63 -1.21 N	71.22 3.23 -10.58 N	150.43 7.69 1.16 N	126.07 5.58 -1.35 N	72.05 2.88 -1.75 N	55.84 2.34 -10.02 N	59.15 1.93 -21.86 N	51.49 1.66 -8.95 N
HOLTSVILLE_IC_9 23698	19.27 0.82 0.00 N	38.72 0.82 -16.16 N	48.42 1.01 -20.60 N	35.22 0.90 -7.71 N	42.97 0.92 -16.59 N	51.82 0.75 -31.70 N	67.40 2.27 -6.24 N	56.13 2.38 -2.24 N	78.95 2.33 -30.34 N	56.30 1.86 -11.68 N	58.67 2.31 -7.19 N	54.54 1.96 -6.99 N	63.20 2.42 -4.87 N	66.33 2.01 -18.14 N	65.42 2.01 -18.60 N	73.90 3.26 -7.66 N	72.22 3.63 -1.21 N	71.22 3.23 -10.58 N	150.43 7.69 1.16 N	126.07 5.58 -1.35 N	72.05 2.88 -1.75 N	55.84 2.34 -10.02 N	59.15 1.93 -21.86 N	51.49 1.66 -8.95 N
HQ_GEN_CEDARS 23644	18.77 0.33 0.00 N	22.00 0.26 0.00 N	27.11 0.30 0.00 N	26.89 0.27 0.00 N	25.75 0.29 0.00 N	19.27 -0.10 0.00 N	57.95 -0.93 0.00 N	49.65 -1.86 0.00 N	44.59 -1.69 0.00 N	41.06 -1.69 0.00 N	47.30 -1.86 0.00 N	43.90 -1.69 0.00 N	53.59 -2.32 0.00 N	44.23 -1.94 0.00 N	43.01 -1.79 0.00 N	60.05 -2.94 0.00 N	64.36 -3.03 0.00 N	52.94 -2.61 1.85 N	76.43 -6.72 60.75 N	114.29 -4.84 0.00 N	64.39 -3.04 0.00 N	42.04 -1.45 0.00 N	34.22 -1.14 0.00 N	40.44 -0.44 0.00 N
HQ_GEN_CHAT DC 23651	18.22 -0.23 0.00 N	21.49 -0.26 0.00 N	26.49 -0.32 0.00 N	26.29 -0.33 0.00 N	25.14 -0.31 0.00 N	19.13 -0.25 0.00 N	58.07 -0.81 0.00 N	50.42 -1.09 0.00 N	45.21 -1.07 0.00 N	41.67 -1.08 0.00 N	47.96 -1.20 0.00 N	44.48 -1.11 0.00 N	54.47 -1.44 0.00 N	44.95 -1.22 0.00 N	43.74 -1.07 0.00 N	61.34 -1.64 0.00 N	65.50 -1.88 0.00 N	53.43 -1.69 2.28 N	64.85 -4.10 74.95 N	116.31 -2.83 0.00 N	65.72 -1.70 0.00 N	42.47 -1.01 0.00 N	34.68 -0.68 0.00 N	40.28 -0.60 0.00 N
HUDAV+59+74_TH_GRP 23620	19.10 0.65 0.00 N	22.40 0.66 0.00 N	27.57 0.76 0.00 N	27.30 0.68 0.00 N	26.15 0.70 0.00 N	20.01 0.63 0.00 N	61.26 2.39 0.00 N	54.43 2.92 0.00 N	89.30 2.72 -40.30 N	60.21 2.55 -14.90 N	108.09 3.25 -55.67 N	82.22 2.81 -33.82 N	82.21 3.48 -22.82 N	95.82 2.94 -46.71 N	95.83 2.79 -48.23 N	84.56 4.45 -17.12 N	73.15 4.90 -0.86 N	61.91 4.34 -0.16 N	152.88 10.30 1.32 N	126.73 7.59 0.00 N	71.34 3.92 0.00 N	46.25 2.76 0.00 N	37.53 2.18 0.00 N	42.72 1.85 0.00 N
HUDSON AVE_GT_3 23810	19.10 0.65 0.00 N	22.40 0.66 0.00 N	27.57 0.76 0.00 N	27.30 0.68 0.00 N	26.15 0.70 0.00 N	20.01 0.63 0.00 N	61.26 2.39 0.00 N	54.43 2.92 0.00 N	89.30 2.72 -40.30 N	60.21 2.55 -14.90 N	108.09 3.25 -55.67 N	82.22 2.81 -33.82 N	82.21 3.48 -22.82 N	95.82 2.94 -46.71 N	95.83 2.79 -48.23 N	84.56 4.45 -17.12 N	73.15 4.90 -0.86 N	61.91 4.34 -0.16 N	152.88 10.30 1.32 N	126.73 7.59 0.00 N	71.34 3.92 0.00 N	46.25 2.76 0.00 N	37.53 2.18 0.00 N	42.72 1.85 0.00 N
HUDSON AVE_GT_4 23540	19.10 0.65 0.00 N	22.40 0.66 0.00 N	27.57 0.76 0.00 N	27.30 0.68 0.00 N	26.15 0.70 0.00 N	20.01 0.63 0.00 N	61.26 2.39 0.00 N	54.43 2.92 0.00 N	89.30 2.72 -40.30 N	60.21 2.55 -14.90 N	108.09 3.25 -55.67 N	82.22 2.81 -33.82 N	82.21 3.48 -22.82 N	95.82 2.94 -46.71 N	95.83 2.79 -48.23 N	84.56 4.45 -17.12 N	73.15 4.90 -0.86 N	61.91 4.34 -0.16 N	152.88 10.30 1.32 N	126.73 7.59 0.00 N	71.34 3.92 0.00 N	46.25 2.76 0.00 N	37.53 2.18 0.00 N	42.72 1.85 0.00 N
HUDSON AVE_GT_5 23657	19.10 0.65 0.00 N	22.40 0.66 0.00 N	27.57 0.76 0.00 N	27.30 0.68 0.00 N	26.15 0.70 0.00 N	20.01 0.63 0.00 N	61.26 2.39 0.00 N	54.43 2.92 0.00 N	89.30 2.72 -40.30 N	60.21 2.55 -14.90 N	108.09 3.25 -55.67 N	82.22 2.81 -33.82 N	82.21 3.48 -22.82 N	95.82 2.94 -46.71 N	95.83 2.79 -48.23 N	84.56 4.45 -17.12 N	73.15 4.90 -0.86 N	61.91 4.34 -0.16 N	152.88 10.30 1.32 N	126.73 7.59 0.00 N	71.34 3.92 0.00 N	46.25 2.76 0.00 N	37.53 2.18 0.00 N	42.72 1.85 0.00 N
HUDSON_AVE_10 24168	19.00 0.55 0.00 N	22.26 0.52 0.00 N	27.42 0.61 0.00 N	27.14 0.52 0.00 N	26.01 0.55 0.00 N	19.90 0.52 0.00 N	60.91 2.03 0.00 N	54.08 2.57 0.00 N	89.01 2.43 -40.30 N	59.96 2.30 -14.90 N	107.79 2.95 -55.67 N	81.95 2.54 -33.82 N	81.89 3.15 -22.82 N	95.54 2.66 -46.71 N	95.57 2.53 -48.23 N	84.13 4.02 -17.12 N	72.63 4.39 -0.86 N	61.47 3.91 -0.16 N	151.85 9.27 1.32 N	125.90 6.76 0.00 N	70.85 3.43 0.00 N	45.95 2.47 0.00 N	37.31 1.95 0.00 N	42.47 1.60 0.00 N
HUNTLEY___63 23557	17.39 -1.05 0.00 N	20.49 -1.25 0.00 N	25.28 -1.53 0.00 N	25.01 -1.61 0.00 N	23.92 -1.54 0.00 N	18.11 -1.27 0.00 N	54.35 -4.53 0.00 N	48.35 -3.15 0.00 N	43.76 -2.52 0.00 N	40.57 -2.18 0.00 N	46.45 -2.72 0.00 N	43.39 -2.20 0.00 N	52.95 -2.96 0.00 N	43.77 -2.40 0.00 N	42.44 -2.36 0.00 N	59.34 -3.65 0.00 N	63.67 -3.72 0.00 N	54.09 -3.27 0.04 N	132.50 -9.98 1.42 N	111.57 -7.57 0.00 N	63.30 -4.12 0.00 N	40.74 -2.74 0.00 N	33.28 -2.07 0.00 N	38.62 -2.26 0.00 N
HUNTLEY___64 23558	17.39 -1.05 0.00 N	20.49 -1.25 0.00 N	25.28 -1.53 0.00 N	25.01 -1.61 0.00 N	23.92 -1.54 0.00 N	18.11 -1.27 0.00 N	54.35 -4.53 0.00 N	48.35 -3.15 0.00 N	43.76 -2.52 0.00 N	40.57 -2.18 0.00 N	46.45 -2.72 0.00 N	43.39 -2.20 0.00 N	52.95 -2.96 0.00 N	43.77 -2.40 0.00 N	42.44 -2.36 0.00 N	59.34 -3.65 0.00 N	63.67 -3.72 0.00 N	54.09 -3.27 0.04 N	132.50 -9.98 1.42 N	111.57 -7.57 0.00 N	63.30 -4.12 0.00 N	40.74 -2.74 0.00 N	33.28 -2.07 0.00 N	38.62 -2.26 0.00 N
HUNTLEY___65 23559	17.39 -1.05 0.00 N	20.49 -1.25 0.00 N	25.28 -1.53 0.00 N	25.01 -1.61 0.00 N	23.92 -1.54 0.00 N	18.11 -1.27 0.00 N	54.35 -4.53 0.00 N	48.35 -3.15 0.00 N	43.76 -2.52 0.00 N	40.57 -2.18 0.00 N	46.45 -2.72 0.00 N	43.39 -2.20 0.00 N	52.95 -2.96 0.00 N	43.77 -2.40 0.00 N	42.44 -2.36 0.00 N	59.34 -3.65 0.00 N	63.67 -3.72 0.00 N	54.09 -3.27 0.04 N	132.50 -9.98 1.42 N	111.57 -7.57 0.00 N	63.30 -4.12 0.00 N	40.74 -2.74 0.00 N	33.28 -2.07 0.00 N	38.62 -2.26 0.00 N

HUNTLEY___66 23560	17.39 -1.05 0.00 N	20.49 -1.25 0.00 N	25.28 -1.53 0.00 N	25.01 -1.61 0.00 N	23.92 -1.54 0.00 N	18.11 -1.27 0.00 N	54.35 -4.53 0.00 N	48.35 -3.15 0.00 N	43.76 -2.52 0.00 N	40.57 -2.18 0.00 N	46.45 -2.72 0.00 N	43.39 -2.20 0.00 N	52.95 -2.96 0.00 N	43.77 -2.40 0.00 N	42.44 -2.36 0.00 N	59.34 -3.65 0.00 N	63.67 -3.72 0.00 N	54.09 -3.27 0.04 N	132.50 -9.98 1.42 N	111.57 -7.57 0.00 N	63.30 -4.12 0.00 N	40.74 -2.74 0.00 N	33.28 -2.07 0.00 N	38.62 -2.26 0.00 N
HUNTLEY___67 23561	17.15 -1.30 0.00 N	20.20 -1.54 0.00 N	24.95 -1.86 0.00 N	24.68 -1.94 0.00 N	23.60 -1.85 0.00 N	17.85 -1.53 0.00 N	53.49 -5.39 0.00 N	47.56 -3.94 0.00 N	43.03 -3.24 0.00 N	39.92 -2.83 0.00 N	45.70 -3.47 0.00 N	42.62 -2.96 0.00 N	52.00 -3.91 0.00 N	42.96 -3.21 0.00 N	41.67 -3.14 0.00 N	58.27 -4.71 0.00 N	62.54 -4.85 0.00 N	53.12 -4.23 0.04 N	130.03 -12.46 1.41 N	109.47 -9.66 0.00 N	62.12 -5.30 0.00 N	40.01 -3.47 0.00 N	32.72 -2.64 0.00 N	38.00 -2.88 0.00 N
HUNTLEY___68 23562	17.14 -1.30 0.00 N	20.20 -1.55 0.00 N	24.95 -1.86 0.00 N	24.68 -1.94 0.00 N	23.60 -1.85 0.00 N	17.85 -1.53 0.00 N	53.48 -5.40 0.00 N	47.56 -3.94 0.00 N	43.03 -3.24 0.00 N	39.92 -2.83 0.00 N	45.70 -3.47 0.00 N	42.62 -2.97 0.00 N	52.00 -3.91 0.00 N	42.96 -3.21 0.00 N	41.67 -3.14 0.00 N	58.27 -4.72 0.00 N	62.53 -4.85 0.00 N	53.12 -4.23 0.04 N	130.02 -12.47 1.41 N	109.47 -9.67 0.00 N	62.12 -5.31 0.00 N	40.01 -3.47 0.00 N	32.72 -2.64 0.00 N	38.00 -2.88 0.00 N
INDECK___CORINTH 23802	20.68 2.23 0.00 N	24.20 2.46 0.00 N	29.79 2.98 0.00 N	29.69 3.08 0.00 N	28.36 2.90 0.00 N	21.69 2.31 0.00 N	66.53 7.65 0.00 N	57.37 5.86 0.00 N	51.53 5.26 0.00 N	47.60 4.85 0.00 N	53.84 4.67 0.00 N	49.22 3.63 0.00 N	60.29 4.39 0.00 N	49.68 3.51 0.00 N	47.99 3.19 0.00 N	67.28 4.30 0.00 N	72.08 4.70 0.00 N	61.63 4.32 0.09 N	153.52 12.49 2.88 N	130.56 11.43 0.00 N	74.05 6.62 0.00 N	46.71 3.23 0.00 N	37.13 1.77 0.00 N	43.26 2.38 0.00 N
INDECK___ILION 23567	18.83 0.38 0.00 N	22.20 0.46 0.00 N	27.35 0.54 0.00 N	27.18 0.57 0.00 N	26.01 0.56 0.00 N	19.85 0.47 0.00 N	60.53 1.65 0.00 N	53.15 1.65 0.00 N	47.89 1.62 0.00 N	44.42 1.67 0.00 N	51.06 1.89 0.00 N	47.18 1.59 0.00 N	57.92 2.01 0.00 N	47.81 1.64 0.00 N	46.36 1.56 0.00 N	65.30 2.31 0.00 N	69.92 2.54 0.00 N	59.57 2.33 0.15 N	144.83 6.03 5.10 N	123.54 4.40 0.00 N	70.07 2.65 0.00 N	45.18 1.69 0.00 N	36.56 1.20 0.00 N	42.02 1.14 0.00 N
INDECK___OLEAN 23982	17.85 -0.60 0.00 N	21.15 -0.59 0.00 N	26.13 -0.68 0.00 N	25.85 -0.76 0.00 N	24.75 -0.70 0.00 N	18.87 -0.51 0.00 N	57.58 -1.30 0.00 N	51.45 -0.06 0.00 N	46.39 0.11 0.00 N	42.83 0.08 0.00 N	49.64 0.47 0.00 N	46.11 0.52 0.00 N	56.45 0.54 0.00 N	46.79 0.62 0.00 N	45.28 0.48 0.00 N	63.78 0.79 0.00 N	68.05 0.66 0.00 N	57.78 0.43 0.04 N	142.95 0.46 1.41 N	120.45 1.32 0.00 N	67.82 0.40 0.00 N	43.55 0.07 0.00 N	35.36 0.00 0.00 N	40.37 -0.51 0.00 N
INDECK___OSWEGO 23783	18.22 -0.22 0.00 N	21.45 -0.29 0.00 N	26.44 -0.37 0.00 N	26.25 -0.37 0.00 N	25.09 -0.36 0.00 N	19.09 -0.29 0.00 N	57.95 -0.93 0.00 N	50.62 -0.88 0.00 N	45.54 -0.74 0.00 N	42.08 -0.67 0.00 N	48.37 -0.80 0.00 N	44.91 -0.68 0.00 N	55.03 -0.88 0.00 N	45.47 -0.70 0.00 N	43.91 -0.90 0.00 N	61.89 -1.09 0.00 N	66.25 -1.13 0.00 N	56.36 -0.95 0.09 N	138.48 -2.48 2.94 N	117.22 -1.91 0.00 N	66.30 -1.12 0.00 N	42.68 -0.80 0.00 N	34.68 -0.67 0.00 N	40.27 -0.61 0.00 N
INDECK___YERKES 23781	17.39 -1.06 0.00 N	20.48 -1.27 0.00 N	25.27 -1.54 0.00 N	25.00 -1.62 0.00 N	23.91 -1.55 0.00 N	18.10 -1.28 0.00 N	54.32 -4.56 0.00 N	48.32 -3.18 0.00 N	43.73 -2.55 0.00 N	40.55 -2.21 0.00 N	46.42 -2.75 0.00 N	43.36 -2.23 0.00 N	52.92 -2.99 0.00 N	43.74 -2.43 0.00 N	42.42 -2.39 0.00 N	59.30 -3.69 0.00 N	63.63 -3.76 0.00 N	54.05 -3.30 0.04 N	132.41 -10.07 1.42 N	111.49 -7.65 0.00 N	63.26 -4.16 0.00 N	40.71 -2.77 0.00 N	33.27 -2.09 0.00 N	38.60 -2.28 0.00 N
INDIAN POINT_GT_1 24139	18.79 0.34 0.00 N	22.05 0.31 0.00 N	27.18 0.37 0.00 N	26.91 0.29 0.00 N	25.78 0.32 0.00 N	19.71 0.33 0.00 N	60.30 1.43 0.00 N	53.45 1.95 0.00 N	48.07 1.79 0.00 N	44.47 1.72 0.00 N	51.40 2.24 0.00 N	47.54 1.96 0.00 N	58.35 2.44 0.00 N	48.26 2.08 0.00 N	46.84 2.03 0.00 N	66.27 3.29 0.00 N	70.97 3.59 0.00 N	60.53 3.17 0.04 N	150.09 7.50 1.31 N	124.60 5.47 0.00 N	70.18 2.76 0.00 N	45.41 1.93 0.00 N	36.86 1.51 0.00 N	42.05 1.17 0.00 N
INDIAN POINT_GT_2 23659	18.79 0.34 0.00 N	22.05 0.31 0.00 N	27.18 0.37 0.00 N	26.91 0.29 0.00 N	25.78 0.32 0.00 N	19.71 0.33 0.00 N	60.30 1.43 0.00 N	53.45 1.95 0.00 N	48.07 1.79 0.00 N	44.47 1.72 0.00 N	51.40 2.24 0.00 N	47.54 1.96 0.00 N	58.35 2.44 0.00 N	48.26 2.08 0.00 N	46.84 2.03 0.00 N	66.27 3.29 0.00 N	70.97 3.59 0.00 N	60.53 3.17 0.04 N	150.09 7.50 1.31 N	124.60 5.47 0.00 N	70.18 2.76 0.00 N	45.41 1.93 0.00 N	36.86 1.51 0.00 N	42.05 1.17 0.00 N
INDIAN POINT_GT_3 24019	18.79 0.34 0.00 N	22.05 0.31 0.00 N	27.18 0.37 0.00 N	26.91 0.29 0.00 N	25.78 0.32 0.00 N	19.71 0.33 0.00 N	60.30 1.43 0.00 N	53.45 1.95 0.00 N	48.07 1.79 0.00 N	44.47 1.72 0.00 N	51.40 2.24 0.00 N	47.54 1.96 0.00 N	58.35 2.44 0.00 N	48.26 2.08 0.00 N	46.84 2.03 0.00 N	66.27 3.29 0.00 N	70.97 3.59 0.00 N	60.53 3.17 0.04 N	150.09 7.50 1.31 N	124.60 5.47 0.00 N	70.18 2.76 0.00 N	45.41 1.93 0.00 N	36.86 1.51 0.00 N	42.05 1.17 0.00 N
INDIAN POINT___2 23530	18.70 0.25 0.00 N	21.95 0.21 0.00 N	27.04 0.23 0.00 N	26.77 0.15 0.00 N	25.63 0.18 0.00 N	19.60 0.22 0.00 N	59.98 1.10 0.00 N	53.16 1.65 0.00 N	47.80 1.53 0.00 N	44.22 1.47 0.00 N	51.13 1.96 0.00 N	47.30 1.71 0.00 N	58.05 2.14 0.00 N	48.01 1.84 0.00 N	46.60 1.79 0.00 N	65.94 2.96 0.00 N	70.61 3.23 0.00 N	60.22 2.86 0.04 N	149.30 6.70 1.30 N	123.96 4.82 0.00 N	69.80 2.38 0.00 N	45.17 1.69 0.00 N	36.67 1.31 0.00 N	41.82 0.94 0.00 N
INDIAN POINT___3 23531	18.67 0.22 0.00 N	21.92 0.18 0.00 N	27.00 0.19 0.00 N	26.74 0.12 0.00 N	25.60 0.15 0.00 N	19.57 0.19 0.00 N	59.88 1.00 0.00 N	53.05 1.55 0.00 N	47.70 1.43 0.00 N	44.13 1.38 0.00 N	51.01 1.84 0.00 N	47.18 1.59 0.00 N	57.90 1.99 0.00 N	47.89 1.71 0.00 N	46.48 1.67 0.00 N	65.76 2.77 0.00 N	70.41 3.03 0.00 N	60.05 2.69 0.04 N	148.91 6.32 1.31 N	123.65 4.52 0.00 N	69.65 2.23 0.00 N	45.07 1.59 0.00 N	36.59 1.23 0.00 N	41.75 0.88 0.00 N

INDIAN PT_GT_GRP 23687	18.79 0.34 0.00 N	22.05 0.31 0.00 N	27.18 0.37 0.00 N	26.91 0.29 0.00 N	25.78 0.32 0.00 N	19.71 0.33 0.00 N	60.30 1.43 0.00 N	53.45 1.95 0.00 N	48.07 1.79 0.00 N	44.47 1.72 0.00 N	51.40 2.24 0.00 N	47.54 1.96 0.00 N	58.35 2.44 0.00 N	48.26 2.08 0.00 N	46.84 2.03 0.00 N	66.27 3.29 0.00 N	70.97 3.59 0.00 N	60.53 3.17 0.04 N	150.09 7.50 1.31 N	124.60 5.47 0.00 N	70.18 2.76 0.00 N	45.41 1.93 0.00 N	36.86 1.51 0.00 N	42.05 1.17 0.00 N
IP CORINTH___1 23988	20.68 2.23 0.00 N	24.20 2.46 0.00 N	29.79 2.98 0.00 N	29.69 3.08 0.00 N	28.36 2.90 0.00 N	21.69 2.31 0.00 N	66.53 7.65 0.00 N	57.37 5.86 0.00 N	51.53 5.26 0.00 N	47.60 4.85 0.00 N	53.84 4.67 0.00 N	49.22 3.63 0.00 N	60.29 4.39 0.00 N	49.68 3.51 0.00 N	47.99 3.19 0.00 N	67.28 4.30 0.00 N	72.08 4.70 0.00 N	61.64 4.32 0.09 N	153.52 12.50 2.88 N	130.57 11.43 0.00 N	74.05 6.62 0.00 N	46.71 3.23 0.00 N	37.13 1.77 0.00 N	43.26 2.38 0.00 N
IP___TICONDEROGA 23804	20.33 1.88 0.00 N	23.52 1.78 0.00 N	29.09 2.28 0.00 N	29.13 2.51 0.00 N	27.75 2.29 0.00 N	21.20 1.83 0.00 N	65.16 6.28 0.00 N	55.61 4.10 0.00 N	49.70 3.43 0.00 N	45.81 3.06 0.00 N	52.13 2.96 0.00 N	47.15 1.56 0.00 N	58.29 2.38 0.00 N	48.00 1.83 0.00 N	46.22 1.41 0.00 N	64.75 1.76 0.00 N	69.55 2.17 0.00 N	59.58 2.26 0.08 N	149.25 7.82 2.46 N	124.95 5.82 0.00 N	70.77 3.35 0.00 N	45.78 2.30 0.00 N	37.21 1.85 0.00 N	43.87 2.99 0.00 N
JARVIS____ 23743	18.55 0.10 0.00 N	21.87 0.13 0.00 N	26.95 0.14 0.00 N	26.78 0.16 0.00 N	25.60 0.15 0.00 N	19.49 0.11 0.00 N	59.26 0.38 0.00 N	51.92 0.41 0.00 N	46.67 0.39 0.00 N	43.14 0.39 0.00 N	49.61 0.44 0.00 N	45.98 0.39 0.00 N	56.41 0.50 0.00 N	46.59 0.41 0.00 N	45.20 0.39 0.00 N	63.57 0.59 0.00 N	68.03 0.65 0.00 N	57.83 0.58 0.15 N	140.26 1.46 5.10 N	120.16 1.03 0.00 N	68.06 0.64 0.00 N	43.88 0.40 0.00 N	35.65 0.29 0.00 N	41.14 0.26 0.00 N
JENNISON___1 23625	19.17 0.72 0.00 N	22.62 0.88 0.00 N	27.85 1.04 0.00 N	27.64 1.02 0.00 N	26.44 0.98 0.00 N	20.19 0.81 0.00 N	61.80 2.92 0.00 N	54.40 2.89 0.00 N	48.80 2.52 0.00 N	45.15 2.40 0.00 N	52.12 2.95 0.00 N	48.34 2.75 0.00 N	59.40 3.50 0.00 N	48.99 2.82 0.00 N	47.58 2.77 0.00 N	66.95 3.97 0.00 N	71.57 4.19 0.00 N	61.02 3.66 0.04 N	151.54 9.04 1.40 N	126.54 7.41 0.00 N	71.51 4.09 0.00 N	46.01 2.53 0.00 N	37.34 1.98 0.00 N	42.79 1.92 0.00 N
JENNISON___2 23626	19.15 0.70 0.00 N	22.58 0.84 0.00 N	27.82 1.01 0.00 N	27.62 1.00 0.00 N	26.41 0.96 0.00 N	20.16 0.79 0.00 N	61.72 2.84 0.00 N	54.31 2.81 0.00 N	48.71 2.44 0.00 N	45.07 2.32 0.00 N	52.04 2.87 0.00 N	48.26 2.67 0.00 N	59.31 3.40 0.00 N	48.92 2.74 0.00 N	47.50 2.70 0.00 N	66.86 3.87 0.00 N	71.46 4.08 0.00 N	60.93 3.58 0.04 N	151.32 8.82 1.40 N	126.33 7.20 0.00 N	71.39 3.97 0.00 N	45.95 2.47 0.00 N	37.29 1.93 0.00 N	42.75 1.87 0.00 N
KEDC PORT_JEFF_GT2 24210	19.24 0.79 0.00 N	38.70 0.80 -16.16 N	48.38 0.97 -20.60 N	35.19 0.86 -7.71 N	42.93 0.88 -16.59 N	51.78 0.71 -31.70 N	67.04 1.92 -6.24 N	55.69 1.95 -2.24 N	78.50 1.89 -30.34 N	55.95 1.52 -11.68 N	58.26 1.90 -7.19 N	54.17 1.60 -6.99 N	62.78 2.00 -4.87 N	66.00 1.68 -18.14 N	65.11 1.71 -18.60 N	73.45 2.80 -7.66 N	71.78 3.18 -1.21 N	70.84 2.85 -10.58 N	149.24 6.51 1.16 N	125.09 4.60 -1.35 N	71.50 2.33 -1.75 N	55.46 1.96 -10.02 N	58.83 1.60 -21.86 N	51.11 1.28 -8.95 N
KEDC PORT_JEFF_GT3 24211	19.24 0.79 0.00 N	38.70 0.80 -16.16 N	48.38 0.97 -20.60 N	35.19 0.86 -7.71 N	42.93 0.88 -16.59 N	51.78 0.71 -31.70 N	67.04 1.92 -6.24 N	55.69 1.95 -2.24 N	78.50 1.89 -30.34 N	55.95 1.52 -11.68 N	58.26 1.90 -7.19 N	54.17 1.60 -6.99 N	62.78 2.00 -4.87 N	66.00 1.68 -18.14 N	65.11 1.71 -18.60 N	73.45 2.80 -7.66 N	71.78 3.18 -1.21 N	70.84 2.85 -10.58 N	149.24 6.51 1.16 N	125.09 4.60 -1.35 N	71.50 2.33 -1.75 N	55.46 1.96 -10.02 N	58.83 1.60 -21.86 N	51.11 1.28 -8.95 N
KEDC_GLWD_GRP 24221	19.41 0.96 0.00 N	38.92 1.02 -16.16 N	48.63 1.21 -20.60 N	35.44 1.11 -7.71 N	43.17 1.12 -16.59 N	52.00 0.93 -31.70 N	68.34 3.22 -6.24 N	57.32 3.57 -2.24 N	79.93 3.31 -30.34 N	57.51 3.07 -11.68 N	60.18 3.82 -7.19 N	56.14 3.56 -6.99 N	65.20 4.42 -4.87 N	68.02 3.70 -18.14 N	67.01 3.61 -18.60 N	76.10 5.46 -7.66 N	74.08 5.48 -1.21 N	72.85 4.86 -10.58 N	154.10 11.36 1.16 N	128.53 8.04 -1.35 N	73.33 4.16 -1.75 N	56.44 2.94 -10.02 N	59.81 2.59 -21.86 N	52.27 2.44 -8.95 N
KEDC_GLWD_GT4 24219	19.41 0.96 0.00 N	38.92 1.02 -16.16 N	48.63 1.21 -20.60 N	35.44 1.11 -7.71 N	43.17 1.12 -16.59 N	52.00 0.93 -31.70 N	68.34 3.22 -6.24 N	57.32 3.57 -2.24 N	79.93 3.31 -30.34 N	57.51 3.07 -11.68 N	60.18 3.82 -7.19 N	56.14 3.56 -6.99 N	65.20 4.42 -4.87 N	68.02 3.70 -18.14 N	67.01 3.61 -18.60 N	76.10 5.46 -7.66 N	74.08 5.48 -1.21 N	72.85 4.86 -10.58 N	154.10 11.36 1.16 N	128.53 8.04 -1.35 N	73.33 4.16 -1.75 N	56.44 2.94 -10.02 N	59.81 2.59 -21.86 N	52.27 2.44 -8.95 N
KEDC_GLWD_GT5 24220	19.41 0.96 0.00 N	38.92 1.02 -16.16 N	48.63 1.21 -20.60 N	35.44 1.11 -7.71 N	43.17 1.12 -16.59 N	52.00 0.93 -31.70 N	68.34 3.22 -6.24 N	57.32 3.57 -2.24 N	79.93 3.31 -30.34 N	57.51 3.07 -11.68 N	60.18 3.82 -7.19 N	56.14 3.56 -6.99 N	65.20 4.42 -4.87 N	68.02 3.70 -18.14 N	67.01 3.61 -18.60 N	76.10 5.46 -7.66 N	74.08 5.48 -1.21 N	72.85 4.86 -10.58 N	154.10 11.36 1.16 N	128.53 8.04 -1.35 N	73.33 4.16 -1.75 N	56.44 2.94 -10.02 N	59.81 2.59 -21.86 N	52.27 2.44 -8.95 N
KENSICO____ 23655	18.92 0.47 0.00 N	22.20 0.46 0.00 N	27.35 0.54 0.00 N	27.09 0.47 0.00 N	25.94 0.49 0.00 N	19.83 0.46 0.00 N	60.70 1.82 0.00 N	53.82 2.32 0.00 N	48.42 2.14 0.00 N	44.78 2.03 0.00 N	51.78 2.61 0.00 N	47.87 2.28 0.00 N	58.74 2.83 0.00 N	48.58 2.40 0.00 N	47.14 2.34 0.00 N	66.74 3.75 0.00 N	71.49 4.10 0.00 N	60.98 3.62 0.04 N	151.19 8.61 1.32 N	125.43 6.30 0.00 N	70.64 3.22 0.00 N	45.73 2.25 0.00 N	37.12 1.76 0.00 N	42.32 1.45 0.00 N
KIAC_JFK_AIRPORT 23541	62.27 0.52 -43.30 N	62.86 0.47 -40.65 N	62.98 0.55 -35.62 N	62.89 0.45 -35.82 N	86.25 0.49 -60.30 N	71.46 0.48 -51.61 N	72.72 1.74 -12.10 N	62.18 2.20 -8.48 N	108.68 2.15 -60.26 N	62.77 2.09 -17.93 N	112.30 2.68 -60.45 N	81.72 2.31 -33.82 N	81.61 2.88 -22.82 N	95.30 2.42 -46.71 N	95.37 2.33 -48.23 N	83.71 3.61 -17.12 N	72.08 3.84 -0.86 N	61.02 3.46 -0.16 N	150.81 8.22 1.32 N	125.06 5.92 0.00 N	70.31 2.89 0.00 N	123.13 2.16 -77.49 N	61.10 1.71 -24.03 N	61.43 1.36 -19.19 N

KIAC_JFK_GT1 23816	62.27 0.52 -43.30 N	62.86 0.47 -40.65 N	62.98 0.55 -35.62 N	62.89 0.45 -35.82 N	86.25 0.49 -60.30 N	71.46 0.48 -51.61 N	72.72 1.74 -12.10 N	62.18 2.20 -8.48 N	108.68 2.15 -60.26 N	62.77 2.09 -17.93 N	112.30 2.68 -60.45 N	81.72 2.31 -33.82 N	81.61 2.88 -22.82 N	95.30 2.42 -46.71 N	95.37 2.33 -48.23 N	83.71 3.61 -17.12 N	72.08 3.84 -0.86 N	61.02 3.46 -0.16 N	150.81 8.22 1.32 N	125.06 5.92 0.00 N	70.31 2.89 0.00 N	123.13 2.16 -77.49 N	61.10 1.71 -24.03 N	61.43 1.36 -19.19 N
KIAC_JFK_GT2 23817	62.27 0.52 -43.30 N	62.86 0.47 -40.65 N	62.98 0.55 -35.62 N	62.89 0.45 -35.82 N	86.25 0.49 -60.30 N	71.46 0.48 -51.61 N	72.72 1.74 -12.10 N	62.18 2.20 -8.48 N	108.68 2.15 -60.26 N	62.77 2.09 -17.93 N	112.30 2.68 -60.45 N	81.72 2.31 -33.82 N	81.61 2.88 -22.82 N	95.30 2.42 -46.71 N	95.37 2.33 -48.23 N	83.71 3.61 -17.12 N	72.08 3.84 -0.86 N	61.02 3.46 -0.16 N	150.81 8.22 1.32 N	125.06 5.92 0.00 N	70.31 2.89 0.00 N	123.13 2.16 -77.49 N	61.10 1.71 -24.03 N	61.43 1.36 -19.19 N
KINTIGH____ 23543	16.89 -1.56 0.00 N	19.98 -1.76 0.00 N	24.71 -2.10 0.00 N	24.47 -2.15 0.00 N	23.36 -2.09 0.00 N	17.62 -1.76 0.00 N	52.96 -5.92 0.00 N	47.10 -4.41 0.00 N	42.51 -3.76 0.00 N	39.37 -3.38 0.00 N	45.17 -4.00 0.00 N	42.07 -3.52 0.00 N	51.32 -4.59 0.00 N	42.36 -3.82 0.00 N	41.08 -3.72 0.00 N	57.49 -5.50 0.00 N	61.64 -5.74 0.00 N	52.36 -5.00 0.04 N	128.17 -14.33 1.40 N	107.81 -11.32 0.00 N	61.10 -6.32 0.00 N	39.28 -4.20 0.00 N	32.29 -3.06 0.00 N	37.57 -3.31 0.00 N
LEDERLE____ 23769	18.59 0.15 0.00 N	21.83 0.09 0.00 N	26.92 0.11 0.00 N	26.63 0.01 0.00 N	25.51 0.06 0.00 N	19.51 0.13 0.00 N	59.89 1.01 0.00 N	53.15 1.64 0.00 N	47.76 1.49 0.00 N	44.13 1.38 0.00 N	51.06 1.89 0.00 N	47.37 1.78 0.00 N	58.15 2.24 0.00 N	48.09 1.92 0.00 N	46.89 2.09 0.00 N	66.16 3.18 0.00 N	70.68 3.30 0.00 N	60.17 2.81 0.04 N	149.03 6.43 1.30 N	124.10 4.96 0.00 N	69.83 2.41 0.00 N	45.03 1.55 0.00 N	36.53 1.17 0.00 N	41.66 0.78 0.00 N
LINDEN COGEN____ 23786	19.09 0.65 0.00 N	22.40 0.66 0.00 N	27.57 0.76 0.00 N	27.29 0.68 0.00 N	26.15 0.69 0.00 N	19.99 0.61 0.00 N	61.16 2.29 0.00 N	54.29 2.78 0.00 -40.30	89.17 2.60 -14.90	60.06 2.41 -55.67	107.90 3.06 -33.82	82.03 2.63 -22.82	81.95 3.22 -46.71	95.59 2.71 -48.23	95.55 2.52 -17.12	84.21 4.10 -0.86	72.80 4.55 -0.16	61.60 4.03 1.32	152.08 9.50 0.00	126.04 6.91 0.00	71.06 3.64 0.00	46.10 2.62 0.00	37.45 2.09 0.00	42.63 1.76 0.00
LIPA_MISC_IPP 23656	19.26 0.81 0.00 N	38.70 0.81 -16.16 N	48.39 0.98 -20.60 N	35.20 0.88 -7.71 N	42.95 0.91 -16.59 N	51.78 0.71 -31.70 N	67.22 2.10 -6.24 N	55.83 2.09 -2.24 N	78.70 2.08 -30.34 N	55.94 1.51 -11.68 N	58.22 1.86 -7.19 N	54.13 1.55 -6.99 N	62.70 1.92 -4.87 N	65.91 1.60 -18.14 N	65.02 1.61 -18.60 N	73.34 2.70 -7.66 N	71.62 3.02 -1.21 N	70.70 2.72 -10.58 N	149.20 6.46 1.16 N	125.08 4.59 -1.35 N	71.54 2.37 -1.75 N	55.62 2.12 -10.02 N	59.07 1.85 -21.86 N	51.43 1.61 -8.95 N
LITTLE FALLS__HYD 24013	19.24 0.79 0.00 N	22.69 0.95 0.00 N	27.93 1.12 0.00 N	27.80 1.18 0.00 N	26.60 1.15 0.00 N	20.35 0.98 0.00 N	62.47 3.59 0.00 N	55.19 3.68 0.00 N	49.89 3.62 0.00 N	46.52 3.77 0.00 N	53.43 4.26 0.00 N	49.15 3.56 0.00 N	60.40 4.49 0.00 N	49.81 3.64 0.00 N	48.25 3.45 0.00 N	68.18 5.19 0.00 N	73.07 5.69 0.00 N	62.48 5.24 0.15 N	152.40 13.60 5.10 N	129.05 9.92 0.00 N	73.39 5.96 0.00 N	47.29 3.81 0.00 N	38.05 2.69 0.00 N	43.33 2.46 0.00 N
LONG_LAKE_PHOENIX 24014	18.24 -0.21 0.00 N	21.46 -0.28 0.00 N	26.45 -0.36 0.00 N	26.26 -0.36 0.00 N	25.11 -0.35 0.00 N	19.11 -0.27 0.00 N	58.01 -0.87 0.00 N	50.65 -0.85 0.00 N	45.57 -0.71 0.00 N	42.11 -0.64 0.00 N	48.41 -0.76 0.00 N	44.95 -0.64 0.00 N	55.09 -0.82 0.00 N	45.54 -0.63 0.00 N	44.11 -0.70 0.00 N	61.99 -0.99 0.00 N	66.38 -1.01 0.00 N	56.50 -0.82 0.07 N	139.26 -2.20 2.44 N	117.41 -1.72 0.00 N	66.41 -1.01 0.00 N	42.76 -0.72 0.00 N	34.72 -0.64 0.00 N	40.31 -0.57 0.00 N
LOVETT____3 23632	18.59 0.14 0.00 N	21.83 0.08 0.00 N	26.91 0.10 0.00 N	26.63 0.01 0.00 N	25.51 0.05 0.00 N	19.51 0.13 0.00 N	59.78 0.90 0.00 N	52.88 1.38 0.00 N	47.44 1.17 0.00 N	43.85 1.10 0.00 N	50.58 1.41 0.00 N	46.90 1.31 0.00 N	57.56 1.65 0.00 N	47.61 1.44 0.00 N	46.43 1.62 0.00 N	65.50 2.51 0.00 N	69.94 2.55 0.00 N	59.56 2.20 0.04 N	147.81 5.21 1.30 N	123.13 4.00 0.00 N	69.31 1.89 0.00 N	44.73 1.25 0.00 N	36.37 1.01 0.00 N	41.55 0.67 0.00 N
LOVETT____4 23642	18.59 0.14 0.00 N	21.83 0.08 0.00 N	26.91 0.10 0.00 N	26.63 0.01 0.00 N	25.51 0.05 0.00 N	19.51 0.13 0.00 N	59.78 0.90 0.00 N	52.88 1.38 0.00 N	47.44 1.16 0.00 N	43.85 1.10 0.00 N	50.58 1.41 0.00 N	46.89 1.30 0.00 N	57.56 1.65 0.00 N	47.61 1.44 0.00 N	46.43 1.62 0.00 N	65.49 2.51 0.00 N	69.94 2.55 0.00 N	59.56 2.20 0.04 N	147.81 5.21 1.30 N	123.13 3.99 0.00 N	69.31 1.89 0.00 N	44.73 1.25 0.00 N	36.37 1.01 0.00 N	41.55 0.68 0.00 N
LOVETT____5 23593	18.59 0.14 0.00 N	21.83 0.09 0.00 N	26.91 0.10 0.00 N	26.63 0.02 0.00 N	25.51 0.06 0.00 N	19.51 0.13 0.00 N	59.79 0.91 0.00 N	52.90 1.40 0.00 N	47.46 1.18 0.00 N	43.87 1.11 0.00 N	50.61 1.44 0.00 N	46.92 1.33 0.00 N	57.59 1.68 0.00 N	47.64 1.47 0.00 N	46.45 1.64 0.00 N	65.53 2.54 0.00 N	69.97 2.59 0.00 N	59.60 2.24 0.04 N	147.89 5.29 1.30 N	123.20 4.07 0.00 N	69.35 1.93 0.00 N	44.76 1.28 0.00 N	36.39 1.03 0.00 N	41.56 0.69 0.00 N
LOWER RAQUET__HYD 24057	18.50 0.05 0.00 N	21.75 0.01 0.00 N	26.81 0.00 0.00 N	26.60 -0.02 0.00 N	25.45 0.00 0.00 N	19.36 -0.02 0.00 N	58.64 -0.24 0.00 N	50.41 -1.09 0.00 N	44.77 -1.51 0.00 N	41.14 -1.61 0.00 N	47.36 -1.81 0.00 N	43.93 -1.66 0.00 N	53.56 -2.35 0.00 N	44.14 -2.03 0.00 N	42.88 -1.92 0.00 N	60.00 -2.98 0.00 N	64.36 -3.02 0.00 N	53.21 -2.61 1.58 N	85.43 -6.43 52.03 N	114.08 -5.06 0.00 N	64.32 -3.10 0.00 N	42.29 -1.19 0.00 N	34.60 -0.76 0.00 N	40.64 -0.23 0.00 N
LOWER__HUDSON 24059	20.06 1.61 0.00 N	23.62 1.88 0.00 N	29.02 2.21 0.00 N	28.96 2.34 0.00 N	27.66 2.20 0.00 N	21.06 1.68 0.00 N	63.97 5.09 0.00 N	55.12 3.61 0.00 N	49.48 3.20 0.00 N	45.79 3.04 0.00 N	52.38 3.22 0.00 N	48.10 2.51 0.00 N	59.12 3.21 0.00 N	48.84 2.66 0.00 N	47.32 2.51 0.00 N	66.44 3.46 0.00 N	71.16 3.78 0.00 N	60.78 3.45 0.08 N	150.64 9.22 2.48 N	125.88 6.74 0.00 N	71.83 4.41 0.00 N	46.48 3.00 0.00 N	37.60 2.25 0.00 N	43.75 2.87 0.00 N

LWR___OSWEGATCHIE_HYD 23850	18.52 0.07 0.00 N	21.73 -0.02 0.00 N	26.77 -0.04 0.00 N	26.56 -0.06 0.00 N	25.42 -0.03 0.00 N	19.33 -0.05 0.00 N	58.56 -0.31 0.00 N	50.31 -1.19 0.00 N	44.92 -1.35 0.00 N	41.31 -1.44 0.00 N	47.54 -1.63 0.00 N	44.11 -1.48 0.00 N	53.83 -2.08 0.00 N	44.40 -1.77 0.00 N	42.93 -1.88 0.00 N	60.20 -2.79 0.00 N	64.54 -2.84 0.00 N	53.91 -2.38 1.10 N	101.73 -5.92 36.26 N	114.39 -4.74 0.00 N	64.56 -2.86 0.00 N	42.23 -1.25 0.00 N	34.46 -0.90 0.00 N	40.61 -0.27 0.00 N
MG INDUSTRY___DRP 24185	19.50 1.05 0.00 N	22.96 1.22 0.00 N	28.33 1.52 0.00 N	28.21 1.59 0.00 N	26.98 1.52 0.00 N	20.53 1.15 0.00 N	62.34 3.46 0.00 N	53.84 2.34 0.00 N	48.22 1.94 0.00 N	44.62 1.87 0.00 N	51.25 2.08 0.00 N	47.38 1.79 0.00 N	58.15 2.24 0.00 N	48.02 1.85 0.00 N	46.61 1.80 0.00 N	65.48 2.49 0.00 N	70.09 2.70 0.00 N	59.68 2.36 0.07 N	148.30 6.74 2.34 N	124.16 5.03 0.00 N	70.49 3.06 0.00 N	45.62 2.14 0.00 N	36.98 1.63 0.00 N	43.02 2.15 0.00 N
MID___OSWEGATCHIE_HYD 23849	18.52 0.07 0.00 N	21.73 -0.02 0.00 N	26.77 -0.04 0.00 N	26.56 -0.06 0.00 N	25.42 -0.03 0.00 N	19.33 -0.05 0.00 N	58.56 -0.31 0.00 N	50.31 -1.19 0.00 N	44.92 -1.35 0.00 N	41.31 -1.44 0.00 N	47.54 -1.63 0.00 N	44.11 -1.48 0.00 N	53.83 -2.08 0.00 N	44.40 -1.77 0.00 N	42.93 -1.88 0.00 N	60.20 -2.79 0.00 N	64.54 -2.84 0.00 N	53.91 -2.38 1.10 N	101.73 -5.92 36.26 N	114.39 -4.74 0.00 N	64.56 -2.86 0.00 N	42.23 -1.25 0.00 N	34.46 -0.90 0.00 N	40.61 -0.27 0.00 N
MID___RAQUETTE_HYD 23851	18.50 0.05 0.00 N	21.75 0.01 0.00 N	26.81 0.00 0.00 N	26.60 -0.02 0.00 N	25.45 0.00 0.00 N	19.36 -0.02 0.00 N	58.64 -0.24 0.00 N	50.41 -1.09 0.00 N	44.77 -1.51 0.00 N	41.14 -1.61 0.00 N	47.36 -1.81 0.00 N	43.93 -1.66 0.00 N	53.56 -2.35 0.00 N	44.14 -2.03 0.00 N	42.88 -1.92 0.00 N	60.00 -2.98 0.00 N	64.36 -3.02 0.00 N	53.21 -2.61 1.58 N	85.43 -6.43 52.03 N	114.08 -5.06 0.00 N	64.32 -3.10 0.00 N	42.29 -1.19 0.00 N	34.60 -0.76 0.00 N	40.64 -0.23 0.00 N
MILLIKEN___1 23584	17.62 -0.83 0.00 N	20.79 -0.95 0.00 N	25.29 -1.52 0.00 N	24.96 -1.65 0.00 N	23.81 -1.65 0.00 N	18.39 -0.99 0.00 N	56.31 -2.57 0.00 N	49.23 -2.28 0.00 N	44.39 -1.88 0.00 N	41.21 -1.55 0.00 N	47.24 -1.93 0.00 N	43.94 -1.65 0.00 N	53.74 -2.17 0.00 N	44.55 -1.63 0.00 N	43.13 -1.67 0.00 N	60.48 -2.50 0.00 N	64.88 -2.50 0.00 N	55.12 -2.21 0.07 N	136.70 -5.06 2.14 N	116.10 -3.04 0.00 N	65.49 -1.93 0.00 N	41.96 -1.52 0.00 N	33.60 -1.76 0.00 N	38.44 -2.43 0.00 N
MILLIKEN___2 23585	17.58 -0.87 0.00 N	20.75 -0.99 0.00 N	25.25 -1.56 0.00 N	24.94 -1.68 0.00 N	23.79 -1.66 0.00 N	18.37 -1.01 0.00 N	56.23 -2.65 0.00 N	49.22 -2.29 0.00 N	44.39 -1.89 0.00 N	41.21 -1.54 0.00 N	47.24 -1.93 0.00 N	43.94 -1.65 0.00 N	53.74 -2.16 0.00 N	44.55 -1.62 0.00 N	43.13 -1.67 0.00 N	60.48 -2.51 0.00 N	64.90 -2.48 0.00 N	55.12 -2.21 0.07 N	136.69 -5.06 2.14 N	116.12 -3.01 0.00 N	65.51 -1.91 0.00 N	41.97 -1.51 0.00 N	33.60 -1.76 0.00 N	38.43 -2.44 0.00 N
MILLIKEN___DIESEL 23629	17.58 -0.87 0.00 N	20.75 -0.99 0.00 N	25.25 -1.56 0.00 N	24.94 -1.68 0.00 N	23.79 -1.66 0.00 N	18.37 -1.01 0.00 N	56.23 -2.65 0.00 N	49.22 -2.29 0.00 N	44.39 -1.89 0.00 N	41.21 -1.54 0.00 N	47.24 -1.93 0.00 N	43.94 -1.65 0.00 N	53.74 -2.16 0.00 N	44.55 -1.62 0.00 N	43.13 -1.67 0.00 N	60.48 -2.51 0.00 N	64.90 -2.48 0.00 N	55.12 -2.21 0.07 N	136.69 -5.06 2.14 N	116.12 -3.01 0.00 N	65.51 -1.91 0.00 N	41.97 -1.51 0.00 N	33.60 -1.76 0.00 N	38.43 -2.44 0.00 N
MODEL_CITY_ENERGY 24167	17.26 -1.19 0.00 N	20.32 -1.42 0.00 N	25.07 -1.74 0.00 N	24.81 -1.81 0.00 N	23.71 -1.75 0.00 N	17.93 -1.45 0.00 N	53.76 -5.11 0.00 N	47.80 -3.71 0.00 N	43.27 -3.00 0.00 N	40.17 -2.58 0.00 N	45.94 -3.23 0.00 N	42.85 -2.74 0.00 N	52.26 -3.65 0.00 N	43.15 -3.03 0.00 N	41.86 -2.95 0.00 N	58.49 -4.49 0.00 N	62.80 -4.59 0.00 N	53.35 -4.00 0.04 N	130.53 -11.95 1.42 N	109.81 -9.33 0.00 N	62.36 -5.06 0.00 N	40.18 -3.30 0.00 N	32.87 -2.49 0.00 N	38.21 -2.66 0.00 N
MOHAWK_PAPER___DRP 24187	20.00 1.55 0.00 N	23.53 1.79 0.00 N	29.01 2.20 0.00 N	28.93 2.31 0.00 N	27.64 2.19 0.00 N	21.05 1.67 0.00 N	63.96 5.08 0.00 N	55.17 3.67 0.00 N	49.48 3.20 0.00 N	45.79 3.04 0.00 N	52.48 3.31 0.00 N	48.42 2.83 0.00 N	59.44 3.53 0.00 N	49.06 2.89 0.00 N	47.59 2.78 0.00 N	66.80 3.81 0.00 N	71.52 4.14 0.00 N	60.97 3.65 0.08 N	151.38 10.05 2.57 N	126.80 7.66 0.00 N	72.16 4.74 0.00 N	46.67 3.19 0.00 N	37.79 2.43 0.00 N	43.97 3.10 0.00 N
MONGAUP___HYD 23641	18.37 -0.07 0.00 N	21.60 -0.15 0.00 N	26.65 -0.16 0.00 N	26.38 -0.24 0.00 N	25.26 -0.19 0.00 N	19.28 -0.10 0.00 N	58.97 0.09 0.00 N	52.23 0.73 0.00 N	46.93 0.65 0.00 N	43.40 0.65 0.00 N	50.12 0.95 0.00 N	46.48 0.89 0.00 N	57.07 1.16 0.00 N	47.21 1.03 0.00 N	45.90 1.09 0.00 N	64.82 1.83 0.00 N	69.30 1.91 0.00 N	59.02 1.66 0.04 N	146.49 3.89 1.30 N	121.95 2.82 0.00 N	68.70 1.28 0.00 N	44.35 0.86 0.00 N	36.01 0.65 0.00 N	41.17 0.29 0.00 N
MONTAUK___DIESEL 23721	19.26 0.81 0.00 N	38.70 0.81 -16.16 N	48.39 0.98 -20.60 N	35.20 0.88 -7.71 N	42.95 0.91 -16.59 N	51.78 0.71 -31.70 N	67.22 2.10 -6.24 N	55.83 2.09 -2.24 N	78.70 2.08 -30.34 N	55.94 1.51 -11.68 N	58.22 1.86 -7.19 N	54.13 1.55 -6.99 N	62.70 1.92 -4.87 N	65.91 1.60 -18.14 N	65.02 1.61 -18.60 N	73.34 2.70 -7.66 N	71.62 3.02 -1.21 N	70.70 2.72 -10.58 N	149.20 6.46 1.16 N	125.08 4.59 -1.35 N	71.54 2.37 -1.75 N	55.62 2.12 -10.02 N	59.07 1.85 -21.86 N	51.43 1.61 -8.95 N
N SALMON___HYD 24042	18.41 -0.04 0.00 N	21.60 -0.14 0.00 N	26.64 -0.17 0.00 N	26.43 -0.19 0.00 N	25.28 -0.17 0.00 N	19.21 -0.16 0.00 N	58.28 -0.60 0.00 N	50.61 -0.89 0.00 N	45.55 -0.73 0.00 N	42.04 -0.71 0.00 N	48.25 -0.92 0.00 N	44.80 -0.79 0.00 N	54.85 -1.06 0.00 N	45.33 -0.85 0.00 N	42.86 -1.94 0.00 N	61.58 -1.40 0.00 N	65.94 -1.44 0.00 N	54.38 -1.18 1.84 N	80.28 -3.08 60.54 N	116.79 -2.34 0.00 N	66.11 -1.31 0.00 N	42.68 -0.80 0.00 N	34.74 -0.62 0.00 N	40.61 -0.27 0.00 N
N.E_GEN_SANDY PD 24062	19.05 0.60 0.00 N	22.40 0.66 0.00 N	27.63 0.82 0.00 N	27.51 0.89 0.00 N	26.29 0.84 0.00 N	20.02 0.64 0.00 N	60.92 2.04 0.00 N	52.90 1.40 0.00 N	47.43 1.16 0.00 N	43.89 1.14 0.00 N	50.39 1.22 0.00 N	46.44 0.85 0.00 N	57.07 1.16 0.00 N	47.13 0.96 0.00 N	45.69 0.88 0.00 N	64.26 1.28 0.00 N	68.82 1.43 0.00 N	58.68 1.34 0.06 N	145.94 3.91 1.87 N	121.71 2.58 0.00 N	69.09 1.66 0.00 N	44.70 1.22 0.00 N	36.29 0.93 0.00 N	42.06 1.18 0.00 N

NARROWS_GT1_1 24228	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT1_2 24229	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT1_3 24230	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT1_4 24231	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT1_5 24232	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT1_6 24233	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT1_7 24234	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT1_8 24235	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT1_GRP 23726	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT2_1 24236	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT2_2 24237	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT2_3 24238	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT2_4 24239	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N

NARROWS_GT2_5 24240	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT2_6 24241	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT2_7 24242	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT2_8 24243	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NARROWS_GT2_GRP 23741	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.47 2.83 -73.89 N	132.84 3.52 -80.15 N	134.96 2.80 -86.58 N	107.71 3.44 -48.37 N	135.01 2.88 -85.96 N	130.29 2.50 -82.98 N	131.02 4.21 -63.82 N	139.17 4.82 -66.97 N	135.63 4.28 -73.95 N	172.84 10.18 -18.76 N	163.51 7.51 -36.87 N	143.98 4.11 -72.45 N	131.02 3.00 -84.54 N	67.82 2.54 -29.92 N	61.12 2.27 -17.97 N
NEG CAPITAL___MECHNVIL 23645	20.06 1.61 0.00 N	23.62 1.88 0.00 N	29.02 2.21 0.00 N	28.96 2.34 0.00 N	27.66 2.20 0.00 N	21.06 1.68 0.00 N	63.97 5.09 0.00 N	55.12 3.61 0.00 N	49.48 3.20 0.00 N	45.79 3.04 0.00 N	52.38 3.22 0.00 N	48.10 2.51 0.00 N	59.12 3.21 0.00 N	48.84 2.66 0.00 N	47.32 2.51 0.00 N	66.44 3.46 0.00 N	71.16 3.78 0.00 N	60.78 3.45 0.08 N	150.59 9.22 2.53 N	125.88 6.74 0.00 N	71.83 4.41 0.00 N	46.48 3.00 0.00 N	37.60 2.25 0.00 N	43.75 2.87 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	16.78 -1.67 0.00 N	19.68 -2.06 0.00 N	24.13 -2.68 0.00 N	23.78 -2.84 0.00 N	22.82 -2.63 0.00 N	17.53 -1.84 0.00 N	52.94 -5.94 0.00 N	47.31 -4.19 0.00 N	43.28 -3.00 0.00 N	40.15 -2.60 0.00 N	45.74 -3.43 0.00 N	42.82 -2.77 0.00 N	52.05 -3.86 0.00 N	43.14 -3.03 0.00 N	41.66 -3.15 0.00 N	58.09 -4.89 0.00 N	62.23 -5.16 0.00 N	52.66 -4.69 0.05 N	130.60 -11.81 1.49 N	110.96 -8.18 0.00 N	62.90 -4.52 0.00 N	40.48 -3.00 0.00 N	32.06 -3.30 0.00 N	36.96 -3.92 0.00 N
NEG CENTRAL___DRP 24199	18.18 -0.27 0.00 N	21.39 -0.36 0.00 N	26.36 -0.45 0.00 N	26.16 -0.45 0.00 N	24.97 -0.48 0.00 N	18.99 -0.38 0.00 N	57.76 -1.12 0.00 N	50.57 -0.93 0.00 N	45.48 -0.79 0.00 N	42.19 -0.56 0.00 N	48.51 -0.66 0.00 N	44.97 -0.62 0.00 N	55.15 -0.76 0.00 N	45.68 -0.49 0.00 N	44.40 -0.41 0.00 N	62.16 -0.82 0.00 N	66.65 -0.74 0.00 N	56.71 -0.63 0.06 N	139.97 -2.03 1.90 N	117.92 -1.21 0.00 N	66.67 -0.75 0.00 N	42.79 -0.69 0.00 N	34.99 -0.37 0.00 N	40.42 -0.45 0.00 N
NEG CENTRAL___INDECK 23768	17.62 -0.83 0.00 N	20.79 -0.95 0.00 N	25.64 -1.16 0.00 N	25.42 -1.20 0.00 N	24.29 -1.17 0.00 N	18.43 -0.95 0.00 N	55.99 -2.89 0.00 N	49.77 -1.74 0.00 N	44.88 -1.39 0.00 N	41.59 -1.16 0.00 N	47.85 -1.32 0.00 N	44.48 -1.11 0.00 N	54.36 -1.55 0.00 N	44.86 -1.31 0.00 N	43.52 -1.29 0.00 N	60.93 -2.06 0.00 N	65.28 -2.10 0.00 N	55.54 -1.81 0.05 N	136.80 -5.62 1.48 N	115.17 -3.96 0.00 N	65.08 -2.35 0.00 N	41.70 -1.78 0.00 N	34.03 -1.32 0.00 N	39.31 -1.57 0.00 N
NEG CENTRAL___SENECA 23627	18.45 0.00 0.00 N	21.74 0.00 0.00 N	26.81 0.00 0.00 N	26.62 0.00 0.00 N	25.45 0.00 0.00 N	19.38 0.00 0.00 N	58.88 0.00 0.00 N	51.50 0.00 0.00 N	46.28 0.00 0.00 N	42.75 0.00 0.00 N	49.17 0.00 0.00 N	45.59 0.00 0.00 N	55.91 0.00 0.00 N	46.17 0.00 0.00 N	44.81 0.00 0.00 N	62.99 0.00 0.00 N	67.38 0.00 0.00 N	57.40 0.00 0.00 N	143.90 0.00 0.00 N	119.13 0.00 0.00 N	67.42 0.00 0.00 N	43.48 0.00 0.00 N	35.36 0.00 0.00 N	40.88 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	18.13 -0.32 0.00 N	21.30 -0.44 0.00 N	26.03 -0.78 0.00 N	25.70 -0.91 0.00 N	24.63 -0.83 0.00 N	19.02 -0.35 0.00 N	58.18 -0.70 0.00 N	51.23 -0.28 0.00 N	46.49 0.21 0.00 N	43.07 0.32 0.00 N	49.24 0.07 0.00 N	45.86 0.27 0.00 N	56.01 0.10 0.00 N	46.62 0.45 0.00 N	45.08 0.27 0.00 N	63.12 0.14 0.00 N	67.62 0.23 0.00 N	57.40 0.07 0.06 N	142.81 0.99 2.08 N	121.26 2.12 0.00 N	68.46 1.03 0.00 N	43.93 0.45 0.00 N	34.89 -0.47 0.00 N	39.98 -0.89 0.00 N
NEG MILLWOOD___DRP 24198	18.78 0.34 0.00 N	22.06 0.32 0.00 N	27.23 0.42 0.00 N	27.01 0.39 0.00 N	25.85 0.39 0.00 N	19.74 0.36 0.00 N	60.31 1.43 0.00 N	53.37 1.86 0.00 N	47.99 1.72 0.00 N	44.41 1.66 0.00 N	51.29 2.12 0.00 N	47.44 1.85 0.00 N	58.25 2.34 0.00 N	48.16 1.99 0.00 N	46.72 1.92 0.00 N	66.07 3.08 0.00 N	70.74 3.36 0.00 N	60.30 2.94 0.04 N	149.50 6.99 1.39 N	124.19 5.06 0.00 N	70.04 2.62 0.00 N	45.30 1.82 0.00 N	36.78 1.42 0.00 N	42.03 1.15 0.00 N
NEG NORTH_FLCN_SEA 23793	19.27 0.82 0.00 N	22.69 0.95 0.00 N	27.86 1.05 0.00 N	27.61 0.99 0.00 N	26.40 0.95 0.00 N	20.28 0.90 0.00 N	62.38 3.50 0.00 N	54.93 3.43 0.00 N	49.39 3.11 0.00 N	45.77 3.02 0.00 N	52.80 3.63 0.00 N	48.99 3.40 0.00 N	60.15 4.24 0.00 N	49.64 3.47 0.00 N	48.21 3.40 0.00 N	67.62 4.64 0.00 N	72.31 4.93 0.00 N	59.76 4.33 1.97 N	90.36 11.13 64.68 N	128.86 9.73 0.00 N	72.69 5.27 0.00 N	46.63 3.15 0.00 N	37.62 2.26 0.00 N	42.98 2.11 0.00 N

NEG NORTH_KES_CHATEGAY 23792	18.17 -0.27 0.00 N	21.48 -0.26 0.00 N	26.48 -0.33 0.00 N	26.29 -0.32 0.00 N	25.15 -0.31 0.00 N	19.17 -0.20 0.00 N	57.99 -0.89 0.00 N	50.23 -1.28 0.00 N	45.04 -1.24 0.00 N	41.55 -1.20 0.00 N	47.84 -1.33 0.00 N	44.25 -1.34 0.00 N	54.25 -1.65 0.00 N	44.68 -1.49 0.00 N	43.45 -1.35 0.00 N	60.95 -2.04 0.00 N	65.13 -2.26 0.00 N	53.57 -1.89 1.94 N	75.82 -4.45 63.63 N	115.65 -3.48 0.00 N	65.37 -2.06 0.00 N	42.32 -1.16 0.00 N	34.58 -0.78 0.00 N	40.23 -0.65 0.00 N
NEG NORTH___ALICE_FALLS 23915	18.24 -0.21 0.00 N	21.55 -0.19 0.00 N	26.57 -0.24 0.00 N	26.39 -0.23 0.00 N	25.25 -0.20 0.00 N	19.29 -0.09 0.00 N	58.13 -0.74 0.00 N	50.24 -1.27 0.00 N	45.07 -1.20 0.00 N	41.62 -1.13 0.00 N	47.93 -1.24 0.00 N	44.24 -1.35 0.00 N	54.28 -1.62 0.00 N	44.64 -1.54 0.00 N	43.39 -1.41 0.00 N	60.83 -2.15 0.00 N	65.07 -2.31 0.00 N	53.58 -1.86 1.96 N	75.14 -4.24 64.52 N	115.47 -3.66 0.00 N	65.27 -2.15 0.00 N	42.33 -1.15 0.00 N	34.60 -0.76 0.00 N	40.36 -0.51 0.00 N
NEG NORTH___LWR_SARANAC 23913	18.24 -0.21 0.00 N	21.55 -0.19 0.00 N	26.57 -0.24 0.00 N	26.39 -0.23 0.00 N	25.25 -0.20 0.00 N	19.29 -0.09 0.00 N	58.13 -0.74 0.00 N	50.24 -1.27 0.00 N	45.07 -1.20 0.00 N	41.62 -1.13 0.00 N	47.93 -1.24 0.00 N	44.24 -1.35 0.00 N	54.28 -1.62 0.00 N	44.64 -1.54 0.00 N	43.39 -1.41 0.00 N	60.83 -2.15 0.00 N	65.07 -2.31 0.00 N	53.58 -1.86 1.96 N	75.14 -4.24 64.52 N	115.47 -3.66 0.00 N	65.27 -2.15 0.00 N	42.33 -1.15 0.00 N	34.60 -0.76 0.00 N	40.36 -0.51 0.00 N
NEG NORTH___PLATTSBURG 23628	18.06 -0.39 0.00 N	21.36 -0.38 0.00 N	26.34 -0.47 0.00 N	26.17 -0.45 0.00 N	25.04 -0.41 0.00 N	19.12 -0.26 0.00 N	57.61 -1.26 0.00 N	49.88 -1.63 0.00 N	44.74 -1.54 0.00 N	41.33 -1.42 0.00 N	47.59 -1.58 0.00 N	43.91 -1.68 0.00 N	53.89 -2.02 0.00 N	44.30 -1.88 0.00 N	43.04 -1.76 0.00 N	60.42 -2.57 0.00 N	64.62 -2.76 0.00 N	53.19 -2.25 1.96 N	74.19 -5.19 64.52 N	114.63 -4.51 0.00 N	64.81 -2.61 0.00 N	42.01 -1.47 0.00 N	34.36 -1.00 0.00 N	39.98 -0.89 0.00 N
NEG WEST_LEA_LOCKPORT 23791	16.93 -1.52 0.00 N	19.98 -1.76 0.00 N	24.69 -2.12 0.00 N	24.46 -2.16 0.00 N	23.34 -2.11 0.00 N	17.61 -1.77 0.00 N	52.90 -5.98 0.00 N	47.03 -4.48 0.00 N	42.47 -3.81 0.00 N	39.36 -3.39 0.00 N	45.10 -4.07 0.00 N	42.03 -3.56 0.00 N	51.22 -4.69 0.00 N	42.27 -3.90 0.00 N	41.01 -3.79 0.00 N	57.34 -5.65 0.00 N	61.54 -5.84 0.00 N	52.28 -5.07 0.04 N	127.88 -14.59 1.42 N	107.66 -11.47 0.00 N	61.06 -6.36 0.00 N	39.24 -4.24 0.00 N	32.25 -3.11 0.00 N	37.55 -3.32 0.00 N
NEG WEST___LANCASTR 23811	16.75 -1.69 0.00 N	19.83 -1.91 0.00 N	24.52 -2.29 0.00 N	24.28 -2.33 0.00 N	23.21 -2.24 0.00 N	17.58 -1.80 0.00 N	53.03 -5.85 0.00 N	47.07 -4.44 0.00 N	42.31 -3.96 0.00 N	39.11 -3.65 0.00 N	45.04 -4.13 0.00 N	41.87 -3.72 0.00 N	51.18 -4.73 0.00 N	42.27 -3.90 0.00 N	40.98 -3.82 0.00 N	57.56 -5.43 0.00 N	61.59 -5.80 0.00 N	52.32 -5.03 0.04 N	128.53 -13.96 1.41 N	108.04 -11.10 0.00 N	61.02 -6.41 0.00 N	39.25 -4.23 0.00 N	32.25 -3.11 0.00 N	37.39 -3.49 0.00 N
NEG_PENN_ALLEGHNY 23528	18.40 -0.05 0.00 N	21.70 -0.04 0.00 N	26.78 -0.03 0.00 N	26.57 -0.04 0.00 N	25.41 -0.04 0.00 N	19.35 -0.02 0.00 N	59.01 0.13 0.00 N	51.89 0.39 0.00 N	46.53 0.25 0.00 N	43.03 0.28 0.00 N	49.70 0.53 0.00 N	46.06 0.47 0.00 N	56.54 0.63 0.00 N	46.62 0.45 0.00 N	45.26 0.46 0.00 N	63.78 0.80 0.00 N	68.16 0.78 0.00 N	58.12 0.76 0.04 N	144.35 1.76 1.31 N	120.42 1.28 0.00 N	67.94 0.52 0.00 N	43.81 0.32 0.00 N	35.78 0.42 0.00 N	41.10 0.22 0.00 N
NEG___GEN_MONROE 24207	18.67 0.22 0.00 N	22.00 0.25 0.00 N	27.11 0.30 0.00 N	26.88 0.27 0.00 N	25.67 0.22 0.00 N	19.52 0.14 0.00 N	59.63 0.75 0.00 N	52.64 1.13 0.00 N	47.52 1.25 0.00 N	44.03 1.28 0.00 N	50.70 1.53 0.00 N	47.08 1.49 0.00 N	57.71 1.81 0.00 N	47.57 1.40 0.00 N	46.15 1.34 0.00 N	64.79 1.81 0.00 N	69.33 1.95 0.00 N	58.99 1.64 0.05 N	146.20 3.77 1.47 N	122.08 2.95 0.00 N	69.10 1.68 0.00 N	44.46 0.98 0.00 N	36.00 0.64 0.00 N	41.51 0.63 0.00 N
NEPA___ENERGY 23901	16.27 -2.18 0.00 N	19.38 -2.36 0.00 N	23.95 -2.86 0.00 N	23.71 -2.91 0.00 N	22.71 -2.74 0.00 N	17.24 -2.13 0.00 N	52.19 -6.69 0.00 N	46.56 -4.94 0.00 N	41.91 -4.36 0.00 N	38.63 -4.12 0.00 N	44.72 -4.44 0.00 N	41.52 -4.07 0.00 N	50.86 -5.04 0.00 N	42.18 -4.00 0.00 N	40.81 -4.00 0.00 N	57.61 -5.37 0.00 N	61.45 -5.94 0.00 N	52.10 -5.26 0.04 N	128.56 -13.93 1.40 N	108.26 -10.88 0.00 N	61.02 -6.40 0.00 N	39.27 -4.21 0.00 N	32.07 -3.29 0.00 N	36.77 -4.11 0.00 N
NEVERSINK___HYD 23608	17.45 -1.00 0.00 N	20.63 -1.11 0.00 N	25.34 -1.47 0.00 N	25.10 -1.52 0.00 N	23.99 -1.46 0.00 N	18.23 -1.14 0.00 N	57.51 -1.37 0.00 N	52.26 0.76 0.00 N	46.83 0.55 0.00 N	42.41 -0.34 0.00 N	47.92 -1.25 0.00 N	44.71 -0.88 0.00 N	54.80 -1.11 0.00 N	45.36 -0.81 0.00 N	43.98 -0.82 0.00 N	61.47 -1.52 0.00 N	65.56 -1.82 0.00 N	55.70 -1.67 0.04 N	138.68 -4.06 1.16 N	116.51 -2.62 0.00 N	65.98 -1.44 0.00 N	42.40 -1.08 0.00 N	34.53 -0.82 0.00 N	40.10 -0.77 0.00 N
NEWTON___FALLS_HYD 23847	18.52 0.07 0.00 N	21.73 -0.02 0.00 N	26.77 -0.04 0.00 N	26.56 -0.06 0.00 N	25.42 -0.03 0.00 N	19.33 -0.05 0.00 N	58.56 -0.31 0.00 N	50.31 -1.19 0.00 N	44.92 -1.35 0.00 N	41.31 -1.44 0.00 N	47.54 -1.63 0.00 N	44.11 -1.48 0.00 N	53.83 -2.08 0.00 N	44.40 -1.77 0.00 N	42.93 -1.88 0.00 N	60.20 -2.79 0.00 N	64.54 -2.84 0.00 N	53.91 -2.38 1.10 N	101.73 -5.92 36.26 N	114.39 -4.74 0.00 N	64.56 -2.86 0.00 N	42.23 -1.25 0.00 N	34.46 -0.90 0.00 N	40.61 -0.27 0.00 N
NIAGARA____ 23760	17.10 -1.34 0.00 N	20.12 -1.62 0.00 N	24.82 -1.99 0.00 N	24.56 -2.06 0.00 N	23.47 -1.98 0.00 N	17.73 -1.64 0.00 N	52.99 -5.89 0.00 N	47.08 -4.42 0.00 N	42.63 -3.65 0.00 N	39.59 -3.16 0.00 N	45.21 -3.95 0.00 N	42.20 -3.39 0.00 N	51.42 -4.49 0.00 N	42.46 -3.71 0.00 N	41.20 -3.60 0.00 N	57.54 -5.44 0.00 N	61.82 -5.56 0.00 N	52.52 -4.84 0.04 N	128.25 -14.24 1.41 N	107.96 -11.18 0.00 N	61.35 -6.07 0.00 N	39.55 -3.93 0.00 N	32.42 -2.94 0.00 N	37.76 -3.12 0.00 N
NINE_MILE_1 23575	18.08 -0.36 0.00 N	21.31 -0.43 0.00 N	26.28 -0.53 0.00 N	26.08 -0.54 0.00 N	24.93 -0.52 0.00 N	18.97 -0.40 0.00 N	57.61 -1.27 0.00 N	50.49 -1.01 0.00 N	45.41 -0.87 0.00 N	41.97 -0.78 0.00 N	48.26 -0.91 0.00 N	44.79 -0.80 0.00 N	54.91 -1.00 0.00 N	45.36 -0.81 0.00 N	43.98 -0.82 0.00 N	61.81 -1.17 0.00 N	66.14 -1.24 0.00 N	56.31 -1.06 0.04 N	139.95 -2.74 1.21 N	116.99 -2.15 0.00 N	66.18 -1.24 0.00 N	42.56 -0.92 0.00 N	34.58 -0.78 0.00 N	39.98 -0.90 0.00 N

NINE_MILE_2 23744	18.06 -0.38 0.00 N	21.29 -0.45 0.00 N	26.25 -0.56 0.00 N	26.05 -0.57 0.00 N	24.90 -0.55 0.00 N	18.95 -0.43 0.00 N	57.54 -1.34 0.00 N	50.44 -1.07 0.00 N	45.35 -0.92 0.00 N	41.92 -0.83 0.00 N	48.21 -0.96 0.00 N	44.74 -0.85 0.00 N	54.85 -1.06 0.00 N	45.31 -0.86 0.00 N	43.93 -0.88 0.00 N	61.74 -1.25 0.00 N	66.07 -1.31 0.00 N	56.25 -1.12 0.04 N	139.82 -2.87 1.21 N	116.88 -2.25 0.00 N	66.11 -1.31 0.00 N	42.50 -0.98 0.00 N	34.52 -0.84 0.00 N	39.91 -0.97 0.00 N
NM_CAPITAL___DRP 24208	19.90 1.46 0.00 N	23.44 1.70 0.00 N	28.90 2.09 0.00 N	28.80 2.18 0.00 N	27.53 2.08 0.00 N	20.95 1.57 0.00 N	63.64 4.77 0.00 N	54.91 3.41 0.00 N	49.21 2.93 0.00 N	45.56 2.81 0.00 N	52.23 3.07 0.00 N	48.17 2.58 0.00 N	59.14 3.23 0.00 N	48.85 2.68 0.00 N	47.38 2.57 0.00 N	66.53 3.55 0.00 N	71.24 3.85 0.00 N	60.72 3.39 0.08 N	150.85 9.43 2.47 N	126.26 7.12 0.00 N	71.82 4.39 0.00 N	46.47 2.99 0.00 N	37.66 2.30 0.00 N	43.83 2.95 0.00 N
NM_CENTRAL___DRP 24181	18.34 -0.11 0.00 N	21.57 -0.18 0.00 N	26.60 -0.21 0.00 N	26.39 -0.23 0.00 N	25.22 -0.24 0.00 N	19.18 -0.20 0.00 N	58.20 -0.68 0.00 N	50.90 -0.61 0.00 N	45.80 -0.48 0.00 N	42.34 -0.41 0.00 N	48.67 -0.50 0.00 N	45.20 -0.38 0.00 N	55.44 -0.47 0.00 N	45.83 -0.35 0.00 N	44.42 -0.39 0.00 N	62.36 -0.63 0.00 N	66.75 -0.64 0.00 N	56.79 -0.53 0.08 N	139.59 -1.58 2.73 N	117.94 -1.19 0.00 N	66.72 -0.70 0.00 N	42.96 -0.52 0.00 N	34.91 -0.45 0.00 N	40.53 -0.35 0.00 N
NM_FRONTIER___DRP 24179	17.18 -1.27 0.00 N	20.20 -1.54 0.00 N	24.93 -1.88 0.00 N	24.66 -1.96 0.00 N	23.57 -1.88 0.00 N	17.82 -1.56 0.00 N	53.29 -5.59 0.00 N	47.38 -4.12 0.00 N	42.92 -3.36 0.00 N	39.85 -2.90 0.00 N	45.52 -3.65 0.00 N	42.49 -3.10 0.00 N	51.77 -4.14 0.00 N	42.76 -3.41 0.00 N	41.49 -3.31 0.00 N	57.94 -5.05 0.00 N	62.24 -5.14 0.00 N	52.87 -4.48 0.04 N	129.15 -13.34 1.41 N	108.74 -10.40 0.00 N	61.78 -5.64 0.00 N	39.82 -3.66 0.00 N	32.61 -2.75 0.00 N	37.96 -2.92 0.00 N
NM_ST_REGIS___HYD 24053	18.45 0.00 0.00 N	21.74 0.00 0.00 N	26.81 0.00 0.00 N	26.62 0.00 0.00 N	25.45 0.00 0.00 N	19.38 0.00 0.00 N	58.88 0.00 0.00 N	51.50 0.00 0.00 N	46.28 0.00 0.00 N	42.75 0.00 0.00 N	49.17 0.00 0.00 N	45.59 0.00 0.00 N	55.91 0.00 0.00 N	46.17 0.00 0.00 N	44.81 0.00 0.00 N	62.99 0.00 0.00 N	67.38 0.00 0.00 N	57.40 0.00 0.00 N	143.90 0.00 0.00 N	119.13 0.00 0.00 N	67.42 0.00 0.00 N	43.48 0.00 0.00 N	35.36 0.00 0.00 N	40.88 0.00 0.00 N
NORTHPORT___1 23551	19.14 0.69 0.00 N	38.58 0.68 -16.16 N	48.23 0.81 -20.60 N	35.05 0.73 -7.71 N	42.79 0.74 -16.59 N	51.68 0.61 -31.70 N	67.06 1.94 -6.24 N	55.93 2.19 -2.24 N	78.74 2.12 -30.34 N	56.20 1.76 -11.68 N	58.54 2.18 -7.19 N	54.29 1.72 -6.99 N	62.81 2.03 -4.87 N	65.97 1.65 -18.14 N	65.06 1.65 -18.60 N	73.39 2.75 -7.66 N	71.66 3.06 -1.21 N	70.72 2.74 -10.58 N	149.11 6.38 1.16 N	124.85 4.36 -1.35 N	71.38 2.21 -1.75 N	55.37 1.87 -10.02 N	58.73 1.51 -21.86 N	51.13 1.30 -8.95 N
NORTHPORT___2 23552	19.11 0.66 0.00 N	38.54 0.64 -16.16 N	48.20 0.79 -20.60 N	35.02 0.69 -7.71 N	42.74 0.69 -16.59 N	51.66 0.58 -31.70 N	66.93 1.81 -6.24 N	55.81 2.06 -2.24 N	78.62 2.00 -30.34 N	56.10 1.66 -11.68 N	58.43 2.06 -7.19 N	54.25 1.67 -6.99 N	62.81 2.03 -4.87 N	65.99 1.67 -18.14 N	65.07 1.67 -18.60 N	73.41 2.77 -7.66 N	71.69 3.09 -1.21 N	70.74 2.76 -10.58 N	149.13 6.39 1.16 N	124.87 4.38 -1.35 N	71.38 2.20 -1.75 N	55.33 1.83 -10.02 N	58.71 1.48 -21.86 N	51.06 1.24 -8.95 N
NORTHPORT___3 23553	19.26 0.82 0.00 N	38.71 0.81 -16.16 N	48.39 0.98 -20.60 N	35.20 0.87 -7.71 N	42.94 0.89 -16.59 N	51.85 0.77 -31.70 N	67.60 2.48 -6.24 N	56.42 2.68 -2.24 N	79.02 2.40 -30.34 N	56.62 2.19 -11.68 N	59.18 2.82 -7.19 N	55.19 2.62 -6.99 N	63.94 3.15 -4.87 N	66.89 2.57 -18.14 N	65.92 2.51 -18.60 N	74.53 3.89 -7.66 N	72.80 4.20 -1.21 N	71.70 3.72 -10.58 N	151.59 8.86 1.16 N	126.89 6.40 -1.35 N	72.54 3.37 -1.75 N	56.17 2.67 -10.02 N	59.37 2.15 -21.86 N	51.70 1.87 -8.95 N
NORTHPORT___4 23650	19.22 0.77 0.00 N	38.69 0.79 -16.16 N	48.35 0.94 -20.60 N	35.17 0.84 -7.71 N	42.91 0.86 -16.59 N	51.82 0.75 -31.70 N	67.48 2.36 -6.24 N	56.26 2.51 -2.24 N	78.83 2.21 -30.34 N	56.46 2.03 -11.68 N	59.00 2.64 -7.19 N	55.07 2.49 -6.99 N	63.76 2.97 -4.87 N	66.72 2.40 -18.14 N	65.75 2.34 -18.60 N	74.26 3.62 -7.66 N	72.51 3.91 -1.21 N	71.45 3.47 -10.58 N	150.97 8.23 1.16 N	126.38 5.89 -1.35 N	72.27 3.10 -1.75 N	56.05 2.55 -10.02 N	59.29 2.06 -21.86 N	51.62 1.80 -8.95 N
NORTHPORT___IC 23718	19.22 0.77 0.00 N	38.69 0.79 -16.16 N	48.35 0.94 -20.60 N	35.17 0.84 -7.71 N	42.91 0.86 -16.59 N	51.82 0.75 -31.70 N	67.48 2.36 -6.24 N	56.26 2.51 -2.24 N	78.83 2.21 -30.34 N	56.46 2.03 -11.68 N	59.00 2.64 -7.19 N	55.07 2.49 -6.99 N	63.76 2.97 -4.87 N	66.72 2.40 -18.14 N	65.75 2.34 -18.60 N	74.26 3.62 -7.66 N	72.51 3.91 -1.21 N	71.45 3.47 -10.58 N	150.97 8.23 1.16 N	126.38 5.89 -1.35 N	72.27 3.10 -1.75 N	56.05 2.55 -10.02 N	59.29 2.06 -21.86 N	51.62 1.80 -8.95 N
NSINS_S_GLNS_FALLS 23858	20.62 2.17 0.00 N	24.12 2.37 0.00 N	29.69 2.88 0.00 N	29.64 3.02 0.00 N	28.29 2.84 0.00 N	21.63 2.25 0.00 N	66.36 7.48 0.00 N	57.14 5.64 0.00 N	51.27 4.99 0.00 N	47.35 4.60 0.00 N	53.72 4.56 0.00 N	49.02 3.43 0.00 N	60.18 4.27 0.00 N	49.63 3.45 0.00 N	47.88 3.08 0.00 N	67.16 4.17 0.00 N	71.93 4.55 0.00 N	61.55 4.24 0.09 N	153.40 12.30 2.80 N	129.63 10.50 0.00 N	73.62 6.20 0.00 N	47.17 3.69 0.00 N	37.74 2.38 0.00 N	44.06 3.19 0.00 N
NUCOR_STEEL___DRP 24197	18.13 -0.32 0.00 N	21.30 -0.44 0.00 N	26.03 -0.78 0.00 N	25.70 -0.91 0.00 N	24.63 -0.83 0.00 N	19.02 -0.35 0.00 N	58.18 -0.70 0.00 N	51.23 -0.28 0.00 N	46.49 0.21 0.00 N	43.07 0.32 0.00 N	49.24 0.07 0.00 N	45.86 0.27 0.00 N	56.01 0.10 0.00 N	46.62 0.45 0.00 N	45.08 0.27 0.00 N	63.12 0.14 0.00 N	67.62 0.23 0.00 N	57.40 0.07 0.06 N	142.81 0.99 2.08 N	121.26 2.12 0.00 N	68.46 1.03 0.00 N	43.93 0.45 0.00 N	34.89 -0.47 0.00 N	39.98 -0.89 0.00 N
NYISO_LBMP_REFERENCE 24008	18.45 0.00 0.00 N	21.74 0.00 0.00 N	26.81 0.00 0.00 N	26.62 0.00 0.00 N	25.45 0.00 0.00 N	19.38 0.00 0.00 N	58.88 0.00 0.00 N	51.50 0.00 0.00 N	46.28 0.00 0.00 N	42.75 0.00 0.00 N	49.17 0.00 0.00 N	45.59 0.00 0.00 N	55.91 0.00 0.00 N	46.17 0.00 0.00 N	44.81 0.00 0.00 N	62.99 0.00 0.00 N	67.38 0.00 0.00 N	57.40 0.00 0.00 N	143.90 0.00 0.00 N	119.13 0.00 0.00 N	67.42 0.00 0.00 N	43.48 0.00 0.00 N	35.36 0.00 0.00 N	40.88 0.00 0.00 N

NYPA_BRENTWD____GT 24164	19.21 0.76 0.00 N	38.66 0.76 -16.16 N	48.34 0.93 -20.60 N	35.15 0.83 -7.71 N	42.89 0.84 -16.59 N	51.77 0.70 -31.70 N	67.35 2.23 -6.24 N	56.21 2.47 -2.24 N	79.00 2.38 -30.34 N	56.41 1.98 -11.68 N	58.82 2.46 -7.19 N	54.64 2.06 -6.99 N	63.29 2.51 -4.87 N	66.39 2.07 -18.14 N	65.46 2.06 -18.60 N	73.97 3.33 -7.66 N	72.28 3.68 -1.21 N	71.25 3.27 -10.58 N	150.47 7.73 1.16 N	126.01 5.52 -1.35 N	72.01 2.83 -1.75 N	55.75 2.25 -10.02 N	59.05 1.83 -21.86 N	51.40 1.58 -8.95 N
NYPA_GOWANUS____GT5 24156	19.33 0.88 0.00 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	20.24 0.87 0.00 N	61.97 3.09 0.00 N	55.09 3.59 0.00 N	89.92 3.34 -40.30 N	60.65 2.99 -14.90 N	108.56 3.72 -55.67 N	82.52 3.11 -33.82 N	82.49 3.76 -22.82 N	96.06 3.18 -46.71 N	95.84 2.80 -48.23 N	84.74 4.63 -17.12 N	73.53 5.28 -0.86 N	62.18 4.61 -0.16 N	153.46 10.88 1.32 N	127.13 8.00 0.00 N	71.72 4.30 0.00 N	46.60 3.12 0.00 N	37.92 2.56 0.00 N	43.15 2.27 0.00 N
NYPA_GOWANUS____GT6 24157	19.33 0.88 0.00 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.45 1.00 0.00 N	20.24 0.87 0.00 N	61.97 3.09 0.00 N	55.09 3.59 0.00 N	89.92 3.34 -40.30 N	60.65 2.99 -14.90 N	108.56 3.72 -55.67 N	82.52 3.11 -33.82 N	82.49 3.76 -22.82 N	96.06 3.18 -46.71 N	95.84 2.80 -48.23 N	84.74 4.63 -17.12 N	73.53 5.28 -0.86 N	62.18 4.61 -0.16 N	153.46 10.88 1.32 N	127.13 8.00 0.00 N	71.72 4.30 0.00 N	46.60 3.12 0.00 N	37.92 2.56 0.00 N	43.15 2.27 0.00 N
NYPA_HARLEM__RVR__GT1 24160	62.90 1.15 -43.30 N	63.67 1.28 -40.65 N	63.90 1.47 -35.62 N	63.81 1.38 -35.82 N	87.14 1.38 -60.30 N	72.14 1.15 -51.61 N	74.83 3.85 -12.10 N	64.35 4.37 -8.48 N	110.71 4.17 -60.26 N	64.17 3.49 -17.93 N	113.72 4.10 -60.45 N	82.54 3.14 -33.82 N	82.69 3.95 -22.82 N	96.25 3.37 -46.71 N	95.46 2.42 -48.23 N	84.82 4.71 -17.12 N	73.90 5.66 -0.86 N	62.61 5.05 -0.16 N	154.25 11.66 1.32 N	127.07 7.94 0.00 N	72.14 4.71 0.00 N	124.73 3.76 -77.49 N	62.42 3.04 -24.03 N	62.93 2.86 -19.19 N
NYPA_HARLEM__RVR__GT2 24161	62.90 1.15 -43.30 N	63.67 1.28 -40.65 N	63.90 1.47 -35.62 N	63.81 1.38 -35.82 N	87.14 1.38 -60.30 N	72.14 1.15 -51.61 N	74.83 3.85 -12.10 N	64.35 4.37 -8.48 N	110.71 4.17 -60.26 N	64.17 3.49 -17.93 N	113.72 4.10 -60.45 N	82.54 3.14 -33.82 N	82.69 3.95 -22.82 N	96.25 3.37 -46.71 N	95.46 2.42 -48.23 N	84.82 4.71 -17.12 N	73.90 5.66 -0.86 N	62.61 5.05 -0.16 N	154.25 11.66 1.32 N	127.07 7.94 0.00 N	72.14 4.71 0.00 N	124.73 3.76 -77.49 N	62.42 3.04 -24.03 N	62.93 2.86 -19.19 N
NYPA_KENT____GT 24152	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.46 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.64 3.00 -73.89 N	133.04 3.72 -80.15 N	135.28 3.12 -86.58 N	108.05 3.78 -48.37 N	135.32 3.19 -85.96 N	130.59 2.81 -82.98 N	126.59 4.64 -58.96 N	139.63 5.29 -66.97 N	135.98 4.63 -73.95 N	173.57 10.90 -18.76 N	127.52 8.02 -0.37 N	75.64 4.32 -3.90 N	62.48 3.13 -15.87 N	67.02 2.56 -29.10 N	61.12 2.27 -17.97 N
NYPA_POUCH1____GT 24155	19.25 0.80 0.00 N	22.58 0.83 0.00 N	27.76 0.95 0.00 N	27.47 0.86 0.00 N	26.33 0.88 0.00 N	20.14 0.77 0.00 N	61.69 2.81 0.00 N	54.82 3.32 0.00 N	89.62 3.04 -40.30 N	60.42 2.77 -14.90 N	108.31 3.47 -55.67 N	82.35 2.95 -33.82 N	82.33 3.60 -22.82 N	95.93 3.05 -46.71 N	95.79 2.75 -48.23 N	89.47 4.51 -21.98 N	73.32 5.08 -0.86 N	62.02 4.46 -0.16 N	153.06 10.48 1.32 N	163.27 7.64 -36.50 N	140.04 4.07 -68.55 N	115.14 2.99 -68.67 N	38.59 2.42 -0.82 N	42.98 2.10 0.00 N
NYPA_VERNON____GT2 24162	27.26 0.83 -7.98 N	25.28 0.88 -2.66 N	27.82 1.01 0.00 N	27.55 0.93 0.00 N	27.36 0.93 -0.97 N	52.61 0.80 -32.43 N	70.52 2.85 -8.79 N	66.41 3.32 -11.59 N	101.10 3.10 -51.72 N	119.41 2.77 -73.89 N	132.76 3.43 -80.15 N	135.02 2.86 -86.58 N	107.81 3.53 -48.37 N	135.13 2.99 -85.96 N	130.36 2.57 -82.98 N	126.28 4.34 -58.96 N	139.28 4.93 -66.97 N	135.70 4.35 -73.95 N	172.94 10.28 -18.76 N	126.99 7.49 -0.37 N	75.36 4.04 -3.90 N	62.30 2.95 -15.87 N	66.82 2.36 -29.10 N	65.22 2.08 -22.27 N
NYPA_VERNON____GT3 24163	27.26 0.83 -7.98 N	25.28 0.88 -2.66 N	27.82 1.01 0.00 N	27.55 0.93 0.00 N	27.36 0.93 -0.97 N	52.61 0.80 -32.43 N	70.52 2.85 -8.79 N	66.41 3.32 -11.59 N	101.10 3.10 -51.72 N	119.41 2.77 -73.89 N	132.76 3.43 -80.15 N	135.02 2.86 -86.58 N	107.81 3.53 -48.37 N	135.13 2.99 -85.96 N	130.36 2.57 -82.98 N	126.28 4.34 -58.96 N	139.28 4.93 -66.97 N	135.70 4.35 -73.95 N	172.94 10.28 -18.76 N	126.99 7.49 -0.37 N	75.36 4.04 -3.90 N	62.30 2.95 -15.87 N	66.82 2.36 -29.10 N	65.22 2.08 -22.27 N
NYPA____HOLTSVILL 23794	19.27 0.82 0.00 N	38.72 0.82 -16.16 N	48.42 1.01 -20.60 N	35.22 0.90 -7.71 N	42.97 0.92 -16.59 N	51.82 0.75 -31.70 N	67.40 2.27 -6.24 N	56.13 2.38 -2.24 N	78.95 2.33 -30.34 N	56.30 1.86 -11.68 N	58.67 2.31 -7.19 N	54.54 1.96 -6.99 N	63.20 2.42 -4.87 N	66.33 2.01 -18.14 N	65.42 2.01 -18.60 N	73.90 3.26 -7.66 N	72.22 3.63 -1.21 N	71.22 3.23 -10.58 N	150.43 7.69 1.16 N	126.07 5.58 -1.35 N	72.05 2.88 -1.75 N	55.84 2.34 -10.02 N	59.15 1.93 -21.86 N	51.49 1.66 -8.95 N
NYPA____HELLGATE_GT1 24158	62.90 1.15 -43.30 N	63.67 1.28 -40.65 N	63.90 1.47 -35.62 N	63.81 1.38 -35.82 N	87.14 1.38 -60.30 N	72.14 1.15 -51.61 N	74.83 3.85 -12.10 N	64.35 4.36 -8.48 N	110.70 4.17 -60.26 N	64.17 3.49 -17.93 N	113.77 4.14 -60.45 N	82.58 3.18 -33.82 N	82.74 4.00 -22.82 N	96.29 3.41 -46.71 N	95.54 2.50 -48.23 N	84.87 4.77 -17.12 N	73.96 5.72 -0.86 N	62.62 5.05 -0.16 N	154.24 11.66 1.32 N	127.18 8.04 0.00 N	72.13 4.71 0.00 N	124.73 3.76 -77.49 N	62.42 3.04 -24.03 N	62.93 2.86 -19.19 N
NYPA____HELLGATE_GT2 24159	62.90 1.15 -43.30 N	63.67 1.28 -40.65 N	63.90 1.47 -35.62 N	63.81 1.38 -35.82 N	87.14 1.38 -60.30 N	72.14 1.15 -51.61 N	74.83 3.85 -12.10 N	64.35 4.36 -8.48 N	110.70 4.17 -60.26 N	64.17 3.49 -17.93 N	113.77 4.14 -60.45 N	82.58 3.18 -33.82 N	82.74 4.00 -22.82 N	96.29 3.41 -46.71 N	95.54 2.50 -48.23 N	84.87 4.77 -17.12 N	73.96 5.72 -0.86 N	62.62 5.05 -0.16 N	154.24 11.66 1.32 N	127.18 8.04 0.00 N	72.13 4.71 0.00 N	124.73 3.76 -77.49 N	62.42 3.04 -24.03 N	62.93 2.86 -19.19 N
NYS_BARGE____HYD 23848	17.41 -1.04 0.00 N	20.52 -1.22 0.00 N	25.31 -1.50 0.00 N	25.05 -1.56 0.00 N	23.94 -1.52 0.00 N	18.11 -1.27 0.00 N	54.48 -4.40 0.00 N	48.44 -3.06 0.00 N	43.85 -2.43 0.00 N	40.68 -2.07 0.00 N	46.58 -2.59 0.00 N	43.44 -2.15 0.00 N	53.02 -2.89 0.00 N	43.76 -2.41 0.00 N	42.44 -2.36 0.00 N	59.35 -3.64 0.00 N	63.67 -3.71 0.00 N	54.10 -3.25 0.04 N	132.62 -9.86 1.42 N	111.46 -7.67 0.00 N	63.26 -4.16 0.00 N	40.74 -2.74 0.00 N	33.29 -2.07 0.00 N	38.63 -2.24 0.00 N

O.H_GEN_BRUCE 24063	17.33 -1.12 0.00 N	20.40 -1.34 0.00 N	25.17 -1.64 0.00 N	24.91 -1.71 0.00 N	23.81 -1.64 0.00 N	18.03 -1.35 0.00 N	54.16 -4.72 0.00 N	48.05 -3.45 0.00 N	43.42 -2.86 0.00 N	40.31 -2.44 0.00 N	46.18 -2.99 0.00 N	43.03 -2.56 0.00 N	52.52 -3.39 0.00 N	43.37 -2.80 0.00 N	42.08 -2.72 0.00 N	58.90 -4.09 0.00 N	63.19 -4.19 0.00 N	53.73 -3.63 0.04 N	131.70 -10.80 1.40 N	110.68 -8.46 0.00 N	62.77 -4.66 0.00 N	40.45 -3.03 0.00 N	33.12 -2.23 0.00 N	38.44 -2.43 0.00 N
OAK_ORCHARD___HYD 24046	17.41 -1.04 0.00 N	20.52 -1.22 0.00 N	25.31 -1.50 0.00 N	25.05 -1.56 0.00 N	23.94 -1.52 0.00 N	18.11 -1.27 0.00 N	54.48 -4.40 0.00 N	48.44 -3.06 0.00 N	43.85 -2.43 0.00 N	40.68 -2.07 0.00 N	46.58 -2.59 0.00 N	43.44 -2.15 0.00 N	53.02 -2.89 0.00 N	43.76 -2.41 0.00 N	42.44 -2.36 0.00 N	59.35 -3.64 0.00 N	63.67 -3.71 0.00 N	54.10 -3.25 0.05 N	132.56 -9.86 1.48 N	111.46 -7.67 0.00 N	63.26 -4.16 0.00 N	40.74 -2.74 0.00 N	33.29 -2.07 0.00 N	38.63 -2.24 0.00 N
OCC_CHEM___DRP 24175	17.19 -1.25 0.00 N	20.22 -1.52 0.00 N	24.96 -1.85 0.00 N	24.68 -1.93 0.00 N	23.60 -1.85 0.00 N	17.84 -1.54 0.00 N	53.37 -5.51 0.00 N	47.46 -4.05 0.00 N	42.98 -3.29 0.00 N	39.91 -2.84 0.00 N	45.59 -3.57 0.00 N	42.56 -3.03 0.00 N	51.86 -4.05 0.00 N	42.84 -3.34 0.00 N	41.56 -3.24 0.00 N	58.04 -4.95 0.00 N	62.34 -5.04 0.00 N	52.96 -4.40 0.04 N	129.38 -13.11 1.41 N	108.93 -10.20 0.00 N	61.89 -5.53 0.00 N	39.88 -3.60 0.00 N	32.66 -2.70 0.00 N	38.01 -2.87 0.00 N
OLIN_CORP_DRP 24177	17.21 -1.23 0.00 N	20.23 -1.51 0.00 N	24.98 -1.83 0.00 N	24.71 -1.91 0.00 N	23.62 -1.83 0.00 N	17.86 -1.52 0.00 N	53.51 -5.37 0.00 N	47.57 -3.93 0.00 N	43.06 -3.21 0.00 N	39.98 -2.77 0.00 N	45.71 -3.46 0.00 N	42.64 -2.95 0.00 N	51.99 -3.92 0.00 N	42.93 -3.24 0.00 N	41.65 -3.16 0.00 N	58.19 -4.79 0.00 N	62.49 -4.89 0.00 N	53.09 -4.27 0.04 N	129.80 -12.69 1.41 N	109.24 -9.89 0.00 N	62.05 -5.37 0.00 N	39.98 -3.50 0.00 N	32.73 -2.63 0.00 N	38.07 -2.81 0.00 N
ONONDAGA_REF_OCCRA 23987	18.26 -0.18 0.00 N	21.50 -0.24 0.00 N	26.49 -0.32 0.00 N	26.28 -0.34 0.00 N	25.11 -0.34 0.00 N	19.12 -0.26 0.00 N	58.04 -0.84 0.00 N	50.77 -0.74 0.00 N	45.69 -0.59 0.00 N	42.25 -0.50 0.00 N	48.58 -0.59 0.00 N	45.12 -0.47 0.00 N	55.32 -0.59 0.00 N	45.72 -0.45 0.00 N	44.34 -0.47 0.00 N	62.22 -0.77 0.00 N	66.59 -0.79 0.00 N	56.67 -0.65 0.08 N	139.53 -1.87 2.49 N	117.75 -1.39 0.00 N	66.59 -0.84 0.00 N	42.87 -0.61 0.00 N	34.83 -0.53 0.00 N	40.42 -0.45 0.00 N
ONONDAGA___COGEN 23986	18.16 -0.28 0.00 N	21.38 -0.36 0.00 N	26.36 -0.45 0.00 N	26.15 -0.47 0.00 N	25.00 -0.45 0.00 N	19.04 -0.34 0.00 N	57.78 -1.10 0.00 N	50.64 -0.87 0.00 N	45.56 -0.71 0.00 N	42.13 -0.62 0.00 N	48.45 -0.72 0.00 N	45.01 -0.58 0.00 N	55.15 -0.76 0.00 N	45.53 -0.64 0.00 N	44.15 -0.65 0.00 N	61.98 -1.01 0.00 N	66.34 -1.05 0.00 N	56.44 -0.89 0.07 N	139.06 -2.52 2.33 N	117.24 -1.89 0.00 N	66.31 -1.11 0.00 N	42.66 -0.82 0.00 N	34.67 -0.69 0.00 N	40.18 -0.70 0.00 N
ONTARIO___LFGE 23819	17.76 -0.69 0.00 N	20.92 -0.82 0.00 N	25.78 -1.03 0.00 N	25.56 -1.05 0.00 N	24.41 -1.05 0.00 N	18.56 -0.82 0.00 N	56.34 -2.54 0.00 N	49.43 -2.07 0.00 N	44.50 -1.78 0.00 N	41.31 -1.44 0.00 N	47.49 -1.68 0.00 N	44.10 -1.49 0.00 N	54.02 -1.89 0.00 N	44.61 -1.56 0.00 N	43.38 -1.42 0.00 N	60.68 -2.31 0.00 N	64.99 -2.40 0.00 N	55.29 -2.06 0.05 N	136.35 -5.86 1.69 N	114.93 -4.21 0.00 N	64.96 -2.46 0.00 N	41.71 -1.77 0.00 N	34.20 -1.16 0.00 N	39.49 -1.39 0.00 N
OSWEGATCHIE___HYD 24044	18.52 0.07 0.00 N	21.73 -0.02 0.00 N	26.77 -0.04 0.00 N	26.56 -0.06 0.00 N	25.42 -0.03 0.00 N	19.33 -0.05 0.00 N	58.56 -0.31 0.00 N	50.31 -1.19 0.00 N	44.92 -1.35 0.00 N	41.31 -1.44 0.00 N	47.54 -1.63 0.00 N	44.11 -1.48 0.00 N	53.83 -2.08 0.00 N	44.40 -1.77 0.00 N	42.93 -1.88 0.00 N	60.20 -2.79 0.00 N	64.54 -2.84 0.00 N	53.91 -2.38 1.10 N	101.73 -5.92 36.26 N	114.39 -4.74 0.00 N	64.56 -2.86 0.00 N	42.23 -1.25 0.00 N	34.46 -0.90 0.00 N	40.61 -0.27 0.00 N
OSWEGO___5 23606	18.14 -0.31 0.00 N	21.37 -0.37 0.00 N	26.37 -0.44 0.00 N	26.16 -0.46 0.00 N	25.02 -0.44 0.00 N	19.04 -0.34 0.00 N	57.80 -1.07 0.00 N	50.63 -0.87 0.00 N	45.53 -0.74 0.00 N	42.09 -0.67 0.00 N	48.39 -0.78 0.00 N	44.92 -0.67 0.00 N	55.06 -0.85 0.00 N	45.48 -0.69 0.00 N	44.09 -0.71 0.00 N	61.97 -1.02 0.00 N	66.31 -1.07 0.00 N	56.45 -0.91 0.04 N	140.19 -2.41 1.30 N	117.26 -1.87 0.00 N	66.34 -1.09 0.00 N	42.69 -0.79 0.00 N	34.69 -0.67 0.00 N	40.14 -0.73 0.00 N
OSWEGO___6 23613	18.14 -0.31 0.00 N	21.37 -0.37 0.00 N	26.36 -0.45 0.00 N	26.16 -0.46 0.00 N	25.01 -0.44 0.00 N	19.04 -0.34 0.00 N	57.80 -1.08 0.00 N	50.64 -0.87 0.00 N	45.54 -0.74 0.00 N	42.09 -0.66 0.00 N	48.40 -0.77 0.00 N	44.92 -0.67 0.00 N	55.06 -0.84 0.00 N	45.49 -0.69 0.00 N	44.10 -0.71 0.00 N	61.97 -1.01 0.00 N	66.32 -1.06 0.00 N	56.46 -0.90 0.04 N	140.20 -2.40 1.30 N	117.27 -1.86 0.00 N	66.34 -1.08 0.00 N	42.69 -0.79 0.00 N	34.69 -0.67 0.00 N	40.14 -0.74 0.00 N
OUTOKUMPU-AB___DRP 24206	17.39 -1.06 0.00 N	20.48 -1.27 0.00 N	25.27 -1.54 0.00 N	25.00 -1.62 0.00 N	23.91 -1.55 0.00 N	18.10 -1.28 0.00 N	54.32 -4.56 0.00 N	48.32 -3.18 0.00 N	43.73 -2.55 0.00 N	40.55 -2.21 0.00 N	46.42 -2.75 0.00 N	43.36 -2.23 0.00 N	52.92 -2.99 0.00 N	43.74 -2.43 0.00 N	42.42 -2.39 0.00 N	59.30 -3.69 0.00 N	63.63 -3.76 0.00 N	54.05 -3.30 0.04 N	132.41 -10.07 1.42 N	111.49 -7.65 0.00 N	63.26 -4.16 0.00 N	40.71 -2.77 0.00 N	33.27 -2.09 0.00 N	38.60 -2.28 0.00 N
OXBOW___ 24026	17.33 -1.12 0.00 N	20.39 -1.36 0.00 N	25.16 -1.65 0.00 N	24.89 -1.73 0.00 N	23.80 -1.66 0.00 N	18.00 -1.37 0.00 N	53.97 -4.91 0.00 N	48.01 -3.50 0.00 N	43.47 -2.81 0.00 N	40.33 -2.42 0.00 N	46.13 -3.04 0.00 N	43.07 -2.52 0.00 N	52.52 -3.39 0.00 N	43.40 -2.77 0.00 N	42.10 -2.71 0.00 N	58.82 -4.17 0.00 N	63.14 -4.24 0.00 N	53.64 -3.72 0.04 N	131.23 -11.25 1.42 N	110.51 -8.63 0.00 N	62.74 -4.68 0.00 N	40.40 -3.08 0.00 N	33.04 -2.32 0.00 N	38.38 -2.49 0.00 N
PEEKSKILL___ 23653	18.79 0.34 0.00 N	22.05 0.31 0.00 N	27.18 0.37 0.00 N	26.91 0.29 0.00 N	25.78 0.32 0.00 N	19.71 0.33 0.00 N	60.30 1.43 0.00 N	53.45 1.95 0.00 N	48.07 1.79 0.00 N	44.47 1.72 0.00 N	51.40 2.24 0.00 N	47.54 1.96 0.00 N	58.35 2.44 0.00 N	48.26 2.08 0.00 N	46.84 2.03 0.00 N	66.27 3.29 0.00 N	70.97 3.59 0.00 N	60.53 3.17 0.04 N	150.09 7.50 1.31 N	124.60 5.47 0.00 N	70.18 2.76 0.00 N	45.41 1.93 0.00 N	36.86 1.51 0.00 N	42.05 1.17 0.00 N

PGE MADISON___WINDPWR 24146	19.21 0.76 0.00 N	22.66 0.92 0.00 N	27.79 0.98 0.00 N	27.55 0.93 0.00 N	26.34 0.89 0.00 N	20.23 0.85 0.00 N	62.24 3.36 0.00 N	54.88 3.37 0.00 N	49.35 3.08 0.00 N	45.75 3.00 0.00 N	52.79 3.62 0.00 N	48.97 3.38 0.00 N	60.14 4.23 0.00 N	49.63 3.46 0.00 N	48.19 3.39 0.00 N	67.56 4.58 0.00 N	72.26 4.87 0.00 N	61.65 4.30 0.05 N	153.26 11.00 1.63 N	128.82 9.68 0.00 N	72.67 5.24 0.00 N	46.59 3.11 0.00 N	37.56 2.21 0.00 N	42.93 2.06 0.00 N
PIERCEFIELD___HYD 23852	18.50 0.05 0.00 N	21.75 0.01 0.00 N	26.81 0.00 0.00 N	26.60 -0.02 0.00 N	25.45 0.00 0.00 N	19.36 -0.02 0.00 N	58.64 -0.24 0.00 N	50.41 -1.09 0.00 N	44.77 -1.51 0.00 N	41.14 -1.61 0.00 N	47.36 -1.81 0.00 N	43.93 -1.66 0.00 N	53.56 -2.35 0.00 N	44.14 -2.03 0.00 N	42.88 -1.92 0.00 N	60.00 -2.98 0.00 N	64.36 -3.02 0.00 N	53.21 -2.61 1.58 N	85.43 -6.43 52.03 N	114.08 -5.06 0.00 N	64.32 -3.10 0.00 N	42.29 -1.19 0.00 N	34.60 -0.76 0.00 N	40.64 -0.23 0.00 N
PJM_GEN_KEystone 24065	17.13 -1.32 0.00 N	19.00 -3.29 11.67 N	24.96 -1.85 0.00 N	18.00 -3.93 9.73 N	20.00 -3.44 10.30 N	25.01 -2.21 9.69 N	38.50 -3.02 4.99 N	48.31 -3.19 0.00 N	43.42 -2.86 0.00 N	40.18 -2.57 0.00 N	46.40 -2.77 0.00 N	43.09 -2.50 0.00 N	52.80 -3.11 0.00 N	43.60 -2.57 0.00 N	42.26 -2.55 0.00 N	59.48 -3.51 0.00 N	63.59 -3.80 0.00 N	54.12 -3.23 0.04 N	133.68 -8.82 1.40 N	112.08 -7.05 0.00 N	63.25 -4.17 0.00 N	40.75 -2.73 0.00 N	33.31 -2.05 0.00 N	38.33 -2.54 0.00 N
PLEASANTVLY___LBMP 24000	18.59 0.14 0.00 N	21.89 0.15 0.00 N	27.01 0.20 0.00 N	26.81 0.19 0.00 N	25.64 0.19 0.00 N	19.55 0.18 0.00 N	59.69 0.81 0.00 N	52.69 1.18 0.00 N	47.32 1.04 0.00 N	43.76 1.01 0.00 N	50.43 1.26 0.00 N	46.66 1.07 0.00 N	57.31 1.40 0.00 N	47.36 1.19 0.00 N	45.93 1.12 0.00 N	64.83 1.85 0.00 N	69.39 2.01 0.00 N	59.12 1.76 0.04 N	146.90 4.34 1.34 N	122.20 3.06 0.00 N	69.06 1.64 0.00 N	44.61 1.12 0.00 N	36.24 0.88 0.00 N	41.54 0.66 0.00 N
POLETTI___ 23519	19.07 0.63 0.00 N	22.38 0.64 0.00 N	27.54 0.73 0.00 N	27.27 0.65 0.00 N	26.12 0.67 0.00 N	19.98 0.60 0.00 N	61.10 2.22 0.00 N	54.19 2.68 0.00 N	89.04 2.47 -40.30 N	59.90 2.25 -14.90 N	107.66 2.82 -55.67 N	81.80 2.40 -33.82 N	81.70 2.96 -22.82 N	95.39 2.51 -46.71 N	95.41 2.37 -48.23 N	84.01 3.91 -17.12 N	72.58 4.33 -0.86 N	61.46 3.90 -0.16 N	151.67 9.08 1.32 N	125.59 6.46 0.00 N	70.73 3.31 0.00 N	45.93 2.45 0.00 N	37.36 2.00 0.00 N	42.57 1.69 0.00 N
PORT_JEFF_3 23555	19.19 0.75 0.00 N	38.66 0.76 -16.16 N	48.34 0.92 -20.60 N	35.14 0.82 -7.71 N	42.89 0.84 -16.59 N	51.74 0.67 -31.70 N	66.81 1.68 -6.24 N	55.42 1.68 -2.24 N	78.22 1.60 -30.34 N	55.72 1.29 -11.68 N	57.99 1.63 -7.19 N	53.93 1.35 -6.99 N	62.50 1.72 -4.87 N	65.77 1.45 -18.14 N	64.90 1.49 -18.60 N	73.13 2.49 -7.66 N	71.45 2.85 -1.21 N	70.55 2.57 -10.58 N	148.41 5.68 1.16 N	124.38 3.89 -1.35 N	71.12 1.94 -1.75 N	55.21 1.71 -10.02 N	58.62 1.40 -21.86 N	50.89 1.06 -8.95 N
PORT_JEFF_4 23616	19.28 0.83 0.00 N	38.80 0.90 -16.16 N	48.48 1.07 -20.60 N	35.30 0.97 -7.71 N	43.03 0.98 -16.59 N	51.86 0.79 -31.70 N	67.57 2.45 -6.24 N	56.30 2.55 -2.24 N	79.11 2.49 -30.34 N	56.46 2.02 -11.68 N	58.86 2.50 -7.19 N	54.72 2.14 -6.99 N	63.43 2.65 -4.87 N	66.51 2.20 -18.14 N	65.60 2.19 -18.60 N	74.16 3.52 -7.66 N	72.50 3.90 -1.21 N	71.46 3.47 -10.58 N	151.05 8.31 1.16 N	126.59 6.10 -1.35 N	72.34 3.17 -1.75 N	56.02 2.52 -10.02 N	59.28 2.06 -21.86 N	51.62 1.79 -8.95 N
PORT_JEFF_IC 23713	19.24 0.79 0.00 N	38.70 0.80 -16.16 N	48.38 0.97 -20.60 N	35.19 0.86 -7.71 N	42.93 0.88 -16.59 N	51.78 0.71 -31.70 N	67.04 1.92 -6.24 N	55.69 1.95 -2.24 N	78.50 1.89 -30.34 N	55.95 1.52 -11.68 N	58.26 1.90 -7.19 N	54.17 1.60 -6.99 N	62.78 2.00 -4.87 N	66.00 1.68 -18.14 N	65.11 1.71 -18.60 N	73.45 2.80 -7.66 N	71.78 3.18 -1.21 N	70.84 2.85 -10.58 N	149.24 6.51 1.16 N	125.09 4.60 -1.35 N	71.50 2.33 -1.75 N	55.46 1.96 -10.02 N	58.83 1.60 -21.86 N	51.11 1.28 -8.95 N
PPL PILGRIM_ST_GT1 24216	19.21 0.76 0.00 N	38.66 0.76 -16.16 N	48.34 0.93 -20.60 N	35.15 0.83 -7.71 N	42.89 0.84 -16.59 N	51.77 0.70 -31.70 N	67.35 2.23 -6.24 N	56.21 2.47 -2.24 N	79.00 2.38 -30.34 N	56.41 1.98 -11.68 N	58.82 2.46 -7.19 N	54.64 2.06 -6.99 N	63.29 2.51 -4.87 N	66.39 2.07 -18.14 N	65.46 2.06 -18.60 N	73.97 3.33 -7.66 N	72.28 3.68 -1.21 N	71.25 3.27 -10.58 N	150.47 7.73 1.16 N	126.01 5.52 -1.35 N	72.01 2.83 -1.75 N	55.75 2.25 -10.02 N	59.05 1.83 -21.86 N	51.40 1.58 -8.95 N
PPL PILGRIM_ST_GT2 24217	19.21 0.76 0.00 N	38.66 0.76 -16.16 N	48.34 0.93 -20.60 N	35.15 0.83 -7.71 N	42.89 0.84 -16.59 N	51.77 0.70 -31.70 N	67.35 2.23 -6.24 N	56.21 2.47 -2.24 N	79.00 2.38 -30.34 N	56.41 1.98 -11.68 N	58.82 2.46 -7.19 N	54.64 2.06 -6.99 N	63.29 2.51 -4.87 N	66.39 2.07 -18.14 N	65.46 2.06 -18.60 N	73.97 3.33 -7.66 N	72.28 3.68 -1.21 N	71.25 3.27 -10.58 N	150.47 7.73 1.16 N	126.01 5.52 -1.35 N	72.01 2.83 -1.75 N	55.75 2.25 -10.02 N	59.05 1.83 -21.86 N	51.40 1.58 -8.95 N
PPL_SHRM_GT3 24213	19.26 0.81 0.00 N	38.70 0.81 -16.16 N	48.39 0.98 -20.60 N	35.20 0.88 -7.71 N	42.95 0.91 -16.59 N	51.78 0.71 -31.70 N	67.22 2.10 -6.24 N	55.83 2.09 -2.24 N	78.70 2.08 -30.34 N	55.94 1.51 -11.68 N	58.22 1.86 -7.19 N	54.13 1.55 -6.99 N	62.70 1.92 -4.87 N	65.91 1.60 -18.14 N	65.02 1.61 -18.60 N	73.34 2.70 -7.66 N	71.62 3.02 -1.21 N	70.70 2.72 -10.58 N	149.20 6.46 1.16 N	125.08 4.59 -1.35 N	71.54 2.37 -1.75 N	55.62 2.12 -10.02 N	59.07 1.85 -21.86 N	51.43 1.61 -8.95 N
PPL_SHRM_GT4 24214	19.26 0.81 0.00 N	38.70 0.81 -16.16 N	48.39 0.98 -20.60 N	35.20 0.88 -7.71 N	42.95 0.91 -16.59 N	51.78 0.71 -31.70 N	67.22 2.10 -6.24 N	55.83 2.09 -2.24 N	78.70 2.08 -30.34 N	55.94 1.51 -11.68 N	58.22 1.86 -7.19 N	54.13 1.55 -6.99 N	62.70 1.92 -4.87 N	65.91 1.60 -18.14 N	65.02 1.61 -18.60 N	73.34 2.70 -7.66 N	71.62 3.02 -1.21 N	70.70 2.72 -10.58 N	149.20 6.46 1.16 N	125.08 4.59 -1.35 N	71.54 2.37 -1.75 N	55.62 2.12 -10.02 N	59.07 1.85 -21.86 N	51.43 1.61 -8.95 N
PROJECT___ORANGE 23990	18.45 0.00 0.00 N	21.74 0.00 0.00 N	26.81 0.00 0.00 N	26.62 0.00 0.00 N	25.45 0.00 0.00 N	19.38 0.00 0.00 N	58.88 0.00 0.00 N	51.50 0.00 0.00 N	46.28 0.00 0.00 N	42.75 0.00 0.00 N	49.17 0.00 0.00 N	45.59 0.00 0.00 N	55.91 0.00 0.00 N	46.17 0.00 0.00 N	44.81 0.00 0.00 N	62.99 0.00 0.00 N	67.38 0.00 0.00 N	57.40 0.00 0.00 N	143.90 0.00 0.00 N	119.13 0.00 0.00 N	67.42 0.00 0.00 N	43.48 0.00 0.00 N	35.36 0.00 0.00 N	40.88 0.00 0.00 N

PROJECT___ORANGE 1 24174	18.34 -0.11 0.00 N	21.57 -0.17 0.00 N	26.60 -0.21 0.00 N	26.39 -0.22 0.00 N	25.22 -0.23 0.00 N	19.18 -0.20 0.00 N	58.19 -0.69 0.00 N	50.89 -0.61 0.00 N	45.79 -0.49 0.00 N	42.33 -0.42 0.00 N	48.66 -0.51 0.00 N	45.20 -0.39 0.00 N	55.45 -0.46 0.00 N	45.83 -0.34 0.00 N	44.43 -0.38 0.00 N	62.36 -0.62 0.00 N	66.75 -0.63 0.00 N	56.80 -0.52 0.08 N	139.64 -1.59 2.67 N	117.94 -1.20 0.00 N	66.72 -0.71 0.00 N	42.96 -0.52 0.00 N	34.90 -0.46 0.00 N	40.52 -0.35 0.00 N
PROJECT___ORANGE 2 24166	18.34 -0.11 0.00 N	21.57 -0.17 0.00 N	26.60 -0.21 0.00 N	26.39 -0.22 0.00 N	25.22 -0.23 0.00 N	19.18 -0.20 0.00 N	58.19 -0.69 0.00 N	50.89 -0.61 0.00 N	45.79 -0.49 0.00 N	42.33 -0.42 0.00 N	48.66 -0.51 0.00 N	45.20 -0.39 0.00 N	55.45 -0.46 0.00 N	45.83 -0.34 0.00 N	44.43 -0.38 0.00 N	62.36 -0.62 0.00 N	66.75 -0.63 0.00 N	56.80 -0.52 0.08 N	139.64 -1.59 2.67 N	117.94 -1.20 0.00 N	66.72 -0.71 0.00 N	42.96 -0.52 0.00 N	34.90 -0.46 0.00 N	40.52 -0.35 0.00 N
PYRITES___HYD 24023	19.01 0.56 0.00 N	22.31 0.57 0.00 N	27.48 0.67 0.00 N	27.26 0.64 0.00 N	26.10 0.64 0.00 N	19.87 0.50 0.00 N	60.17 1.29 0.00 N	51.41 -0.09 0.00 N	45.78 -0.49 0.00 N	42.06 -0.69 0.00 N	48.44 -0.73 0.00 N	44.94 -0.65 0.00 N	54.81 -1.10 0.00 N	45.19 -0.98 0.00 N	43.96 -0.84 0.00 N	61.33 -1.65 0.00 N	65.73 -1.65 0.00 N	54.17 -1.61 1.61 N	86.87 -4.11 52.92 N	116.07 -3.06 0.00 N	65.30 -2.13 0.00 N	42.94 -0.54 0.00 N	35.27 -0.09 0.00 N	41.76 0.89 0.00 N
RANKINE____ 23646	17.29 -1.16 0.00 N	20.39 -1.35 0.00 N	25.19 -1.62 0.00 N	24.92 -1.70 0.00 N	23.85 -1.61 0.00 N	18.06 -1.31 0.00 N	54.35 -4.53 0.00 N	48.38 -3.13 0.00 N	43.73 -2.55 0.00 N	40.53 -2.22 0.00 N	46.51 -2.66 0.00 N	43.35 -2.24 0.00 N	52.91 -3.00 0.00 N	43.74 -2.43 0.00 N	42.40 -2.41 0.00 N	59.38 -3.60 0.00 N	63.65 -3.73 0.00 N	54.08 -3.28 0.04 N	132.70 -9.79 1.41 N	111.76 -7.38 0.00 N	63.31 -4.11 0.00 N	40.74 -2.74 0.00 N	33.25 -2.11 0.00 N	38.49 -2.39 0.00 N
RAVENS GT4-7____ 23728	19.26 0.81 0.00 N	22.60 0.86 0.00 N	27.80 0.99 0.00 N	27.53 0.91 0.00 N	26.37 0.92 0.00 N	20.17 0.79 0.00 N	61.69 2.81 0.00 N	54.78 3.28 0.00 N	89.64 3.06 -40.30 N	60.40 2.74 -14.90 N	108.25 3.41 -55.67 N	82.25 2.85 -33.82 N	82.24 3.51 -22.82 N	95.85 2.98 -46.71 N	95.62 2.58 -48.23 N	84.44 4.33 -17.12 N	73.16 4.91 -0.86 N	61.90 4.34 -0.16 N	152.83 10.25 1.32 N	126.61 7.48 0.00 N	71.44 4.01 0.00 N	46.41 2.93 0.00 N	37.70 2.34 0.00 N	42.93 2.05 0.00 N
RAVENSWD GT2____ 23730	19.08 0.63 0.00 N	22.39 0.65 0.00 N	27.56 0.75 0.00 N	27.29 0.67 0.00 N	26.14 0.68 0.00 N	19.99 0.61 0.00 N	61.19 2.31 0.00 N	54.33 2.82 0.00 N	89.19 2.62 -40.30 N	60.09 2.44 -14.90 N	107.95 3.11 -55.67 N	82.09 2.69 -33.82 N	82.06 3.33 -22.82 N	95.69 2.81 -46.71 N	95.68 2.65 -48.23 N	84.37 4.26 -17.12 N	72.96 4.71 -0.86 N	61.74 4.18 -0.16 N	152.52 9.93 1.32 N	126.42 7.28 0.00 N	71.20 3.78 0.00 N	46.16 2.68 0.00 N	37.47 2.11 0.00 N	42.67 1.80 0.00 N
RAVENSWD GT3____ 23733	19.08 0.63 0.00 N	22.39 0.65 0.00 N	27.56 0.75 0.00 N	27.29 0.67 0.00 N	26.14 0.68 0.00 N	19.99 0.61 0.00 N	61.19 2.31 0.00 N	54.33 2.82 0.00 N	89.19 2.62 -40.30 N	60.09 2.44 -14.90 N	107.95 3.11 -55.67 N	82.09 2.69 -33.82 N	82.06 3.33 -22.82 N	95.69 2.81 -46.71 N	95.68 2.65 -48.23 N	84.37 4.26 -17.12 N	72.96 4.71 -0.86 N	61.74 4.18 -0.16 N	152.52 9.93 1.32 N	126.42 7.28 0.00 N	71.20 3.78 0.00 N	46.16 2.68 0.00 N	37.47 2.11 0.00 N	42.67 1.80 0.00 N
RAVENSWOOD_GT2_1 24244	19.08 0.63 0.00 N	22.39 0.65 0.00 N	27.56 0.75 0.00 N	27.29 0.67 0.00 N	26.14 0.68 0.00 N	19.99 0.61 0.00 N	61.19 2.31 0.00 N	54.33 2.82 0.00 N	89.19 2.62 -40.30 N	60.09 2.44 -14.90 N	107.95 3.11 -55.67 N	82.09 2.69 -33.82 N	82.06 3.33 -22.82 N	95.69 2.81 -46.71 N	95.68 2.65 -48.23 N	84.37 4.26 -17.12 N	72.96 4.71 -0.86 N	61.74 4.18 -0.16 N	152.52 9.93 1.32 N	126.42 7.28 0.00 N	71.20 3.78 0.00 N	46.16 2.68 0.00 N	37.47 2.11 0.00 N	42.67 1.80 0.00 N
RAVENSWOOD_GT2_2 24245	19.08 0.63 0.00 N	22.39 0.65 0.00 N	27.56 0.75 0.00 N	27.29 0.67 0.00 N	26.14 0.68 0.00 N	19.99 0.61 0.00 N	61.19 2.31 0.00 N	54.33 2.82 0.00 N	89.19 2.62 -40.30 N	60.09 2.44 -14.90 N	107.95 3.11 -55.67 N	82.09 2.69 -33.82 N	82.06 3.33 -22.82 N	95.69 2.81 -46.71 N	95.68 2.65 -48.23 N	84.37 4.26 -17.12 N	72.96 4.71 -0.86 N	61.74 4.18 -0.16 N	152.52 9.93 1.32 N	126.42 7.28 0.00 N	71.20 3.78 0.00 N	46.16 2.68 0.00 N	37.47 2.11 0.00 N	42.67 1.80 0.00 N
RAVENSWOOD_GT2_3 24246	19.08 0.63 0.00 N	22.39 0.65 0.00 N	27.56 0.75 0.00 N	27.29 0.67 0.00 N	26.14 0.68 0.00 N	19.99 0.61 0.00 N	61.19 2.31 0.00 N	54.33 2.82 0.00 N	89.19 2.62 -40.30 N	60.09 2.44 -14.90 N	107.95 3.11 -55.67 N	82.09 2.69 -33.82 N	82.06 3.33 -22.82 N	95.69 2.81 -46.71 N	95.68 2.65 -48.23 N	84.37 4.26 -17.12 N	72.96 4.71 -0.86 N	61.74 4.18 -0.16 N	152.52 9.93 1.32 N	126.42 7.28 0.00 N	71.20 3.78 0.00 N	46.16 2.68 0.00 N	37.47 2.11 0.00 N	42.67 1.80 0.00 N
RAVENSWOOD_GT2_4 24247	19.08 0.63 0.00 N	22.39 0.65 0.00 N	27.56 0.75 0.00 N	27.29 0.67 0.00 N	26.14 0.68 0.00 N	19.99 0.61 0.00 N	61.19 2.31 0.00 N	54.33 2.82 0.00 N	89.19 2.62 -40.30 N	60.09 2.44 -14.90 N	107.95 3.11 -55.67 N	82.09 2.69 -33.82 N	82.06 3.33 -22.82 N	95.69 2.81 -46.71 N	95.68 2.65 -48.23 N	84.37 4.26 -17.12 N	72.96 4.71 -0.86 N	61.74 4.18 -0.16 N	152.52 9.93 1.32 N	126.42 7.28 0.00 N	71.20 3.78 0.00 N	46.16 2.68 0.00 N	37.47 2.11 0.00 N	42.67 1.80 0.00 N
RAVENSWOOD_GT3_1 24248	19.08 0.63 0.00 N	22.39 0.65 0.00 N	27.56 0.75 0.00 N	27.29 0.67 0.00 N	26.14 0.68 0.00 N	19.99 0.61 0.00 N	61.19 2.31 0.00 N	54.33 2.82 0.00 N	89.19 2.62 -40.30 N	60.09 2.44 -14.90 N	107.95 3.11 -55.67 N	82.09 2.69 -33.82 N	82.06 3.33 -22.82 N	95.69 2.81 -46.71 N	95.68 2.65 -48.23 N	84.37 4.26 -17.12 N	72.96 4.71 -0.86 N	61.74 4.18 -0.16 N	152.52 9.93 1.32 N	126.42 7.28 0.00 N	71.20 3.78 0.00 N	46.16 2.68 0.00 N	37.47 2.11 0.00 N	42.67 1.80 0.00 N
RAVENSWOOD_GT3_2 24249	19.08 0.63 0.00 N	22.39 0.65 0.00 N	27.56 0.75 0.00 N	27.29 0.67 0.00 N	26.14 0.68 0.00 N	19.99 0.61 0.00 N	61.19 2.31 0.00 N	54.33 2.82 0.00 N	89.19 2.62 -40.30 N	60.09 2.44 -14.90 N	107.95 3.11 -55.67 N	82.09 2.69 -33.82 N	82.06 3.33 -22.82 N	95.69 2.81 -46.71 N	95.68 2.65 -48.23 N	84.37 4.26 -17.12 N	72.96 4.71 -0.86 N	61.74 4.18 -0.16 N	152.52 9.93 1.32 N	126.42 7.28 0.00 N	71.20 3.78 0.00 N	46.16 2.68 0.00 N	37.47 2.11 0.00 N	42.67 1.80 0.00 N

RAVENSWOOD_GT3_3 24250	19.08 0.63 0.00 N	22.39 0.65 0.00 N	27.56 0.75 0.00 N	27.29 0.67 0.00 N	26.14 0.68 0.00 N	19.99 0.61 0.00 N	61.19 2.31 0.00 N	54.33 2.82 0.00 N	89.19 2.62 -40.30 N	60.09 2.44 -14.90 N	107.95 3.11 -55.67 N	82.09 2.69 -33.82 N	82.06 3.33 -22.82 N	95.69 2.81 -46.71 N	95.68 2.65 -48.23 N	84.37 4.26 -17.12 N	72.96 4.71 -0.86 N	61.74 4.18 -0.16 N	152.52 9.93 1.32 N	126.42 7.28 0.00 N	71.20 3.78 0.00 N	46.16 2.68 0.00 N	37.47 2.11 0.00 N	42.67 1.80 0.00 N
RAVENSWOOD_GT3_4 24251	19.08 0.63 0.00 N	22.39 0.65 0.00 N	27.56 0.75 0.00 N	27.29 0.67 0.00 N	26.14 0.68 0.00 N	19.99 0.61 0.00 N	61.19 2.31 0.00 N	54.33 2.82 0.00 N	89.19 2.62 -40.30 N	60.09 2.44 -14.90 N	107.95 3.11 -55.67 N	82.09 2.69 -33.82 N	82.06 3.33 -22.82 N	95.69 2.81 -46.71 N	95.68 2.65 -48.23 N	84.37 4.26 -17.12 N	72.96 4.71 -0.86 N	61.74 4.18 -0.16 N	152.52 9.93 1.32 N	126.42 7.28 0.00 N	71.20 3.78 0.00 N	46.16 2.68 0.00 N	37.47 2.11 0.00 N	42.67 1.80 0.00 N
RAVENSWOOD_GT_1 23729	27.07 0.64 -7.98 N	25.05 0.65 -2.66 N	27.56 0.75 0.00 N	27.29 0.68 0.00 N	27.11 0.69 -0.97 N	52.42 0.62 -32.43 N	69.99 2.32 -8.79 N	65.90 2.80 -11.59 N	100.58 2.58 -51.72 N	119.04 2.40 -73.89 N	132.43 3.10 -80.15 N	134.89 2.73 -86.58 N	107.65 3.37 -48.37 N	134.99 2.85 -85.96 N	130.46 2.68 -82.98 N	126.26 4.31 -58.96 N	139.12 4.77 -66.97 N	135.58 4.23 -73.95 N	172.70 10.04 -18.76 N	126.87 7.37 -0.37 N	75.15 3.83 -3.90 N	62.07 2.71 -15.87 N	66.60 2.14 -29.10 N	64.97 1.83 -22.27 N
RAVENSWOOD_GT_10 24258	19.27 0.82 0.00 N	22.61 0.87 0.00 N	27.81 1.00 0.00 N	27.53 0.91 0.00 N	26.38 0.92 0.00 N	20.17 0.80 0.00 N	61.70 2.82 0.00 N	54.80 3.29 0.00 N	89.65 3.08 -40.30 N	60.40 2.75 -14.90 N	108.25 3.41 -55.67 N	82.25 2.85 -33.82 N	82.24 3.51 -22.82 N	95.85 2.98 -46.71 N	95.61 2.57 -48.23 N	84.43 4.33 -17.12 N	73.15 4.91 -0.86 N	61.89 4.33 -0.16 N	152.84 10.25 1.32 N	126.62 7.48 0.00 N	71.44 4.02 0.00 N	46.42 2.94 0.00 N	37.71 2.35 0.00 N	42.94 2.06 0.00 N
RAVENSWOOD_GT_11 24259	19.27 0.82 0.00 N	22.61 0.87 0.00 N	27.81 1.00 0.00 N	27.53 0.91 0.00 N	26.38 0.92 0.00 N	20.17 0.80 0.00 N	61.70 2.82 0.00 N	54.80 3.29 0.00 N	89.65 3.08 -40.30 N	60.40 2.75 -14.90 N	108.25 3.41 -55.67 N	82.25 2.85 -33.82 N	82.24 3.51 -22.82 N	95.85 2.98 -46.71 N	95.61 2.57 -48.23 N	84.43 4.33 -17.12 N	73.15 4.91 -0.86 N	61.89 4.33 -0.16 N	152.84 10.25 1.32 N	126.62 7.48 0.00 N	71.44 4.02 0.00 N	46.42 2.94 0.00 N	37.71 2.35 0.00 N	42.94 2.06 0.00 N
RAVENSWOOD_GT_4 24252	19.26 0.81 0.00 N	22.60 0.86 0.00 N	27.80 0.99 0.00 N	27.53 0.91 0.00 N	26.37 0.92 0.00 N	20.17 0.79 0.00 N	61.69 2.81 0.00 N	54.78 3.28 0.00 N	89.64 3.06 -40.30 N	60.40 2.74 -14.90 N	108.25 3.41 -55.67 N	82.25 2.85 -33.82 N	82.24 3.51 -22.82 N	95.85 2.98 -46.71 N	95.62 2.58 -48.23 N	84.44 4.33 -17.12 N	73.16 4.91 -0.86 N	61.90 4.34 -0.16 N	152.83 10.25 1.32 N	126.61 7.48 0.00 N	71.44 4.01 0.00 N	46.41 2.93 0.00 N	37.70 2.34 0.00 N	42.93 2.05 0.00 N
RAVENSWOOD_GT_5 24254	19.08 0.63 0.00 N	22.39 0.65 0.00 N	27.56 0.75 0.00 N	27.29 0.67 0.00 N	26.14 0.68 0.00 N	19.99 0.61 0.00 N	61.19 2.31 0.00 N	54.33 2.82 0.00 N	89.19 2.62 -40.30 N	60.09 2.44 -14.90 N	107.95 3.11 -55.67 N	82.09 2.69 -33.82 N	82.06 3.33 -22.82 N	95.69 2.81 -46.71 N	95.68 2.65 -48.23 N	84.37 4.26 -17.12 N	72.96 4.71 -0.86 N	61.74 4.18 -0.16 N	152.52 9.93 1.32 N	126.42 7.28 0.00 N	71.20 3.78 0.00 N	46.16 2.68 0.00 N	37.47 2.11 0.00 N	42.67 1.80 0.00 N
RAVENSWOOD_GT_6 24253	19.26 0.81 0.00 N	22.60 0.86 0.00 N	27.80 0.99 0.00 N	27.53 0.91 0.00 N	26.37 0.92 0.00 N	20.17 0.79 0.00 N	61.69 2.81 0.00 N	54.78 3.28 0.00 N	89.64 3.06 -40.30 N	60.40 2.74 -14.90 N	108.25 3.41 -55.67 N	82.25 2.85 -33.82 N	82.24 3.51 -22.82 N	95.85 2.98 -46.71 N	95.62 2.58 -48.23 N	84.44 4.33 -17.12 N	73.16 4.91 -0.86 N	61.90 4.34 -0.16 N	152.83 10.25 1.32 N	126.61 7.48 0.00 N	71.44 4.01 0.00 N	46.41 2.93 0.00 N	37.70 2.34 0.00 N	42.93 2.05 0.00 N
RAVENSWOOD_GT_7 24255	19.08 0.63 0.00 N	22.39 0.65 0.00 N	27.56 0.75 0.00 N	27.29 0.67 0.00 N	26.14 0.68 0.00 N	19.99 0.61 0.00 N	61.19 2.31 0.00 N	54.33 2.82 0.00 N	89.19 2.62 -40.30 N	60.09 2.44 -14.90 N	107.95 3.11 -55.67 N	82.09 2.69 -33.82 N	82.06 3.33 -22.82 N	95.69 2.81 -46.71 N	95.68 2.65 -48.23 N	84.37 4.26 -17.12 N	72.96 4.71 -0.86 N	61.74 4.18 -0.16 N	152.52 9.93 1.32 N	126.42 7.28 0.00 N	71.20 3.78 0.00 N	46.16 2.68 0.00 N	37.47 2.11 0.00 N	42.67 1.80 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.27 0.82 0.00 N	22.61 0.87 0.00 N	27.81 1.00 0.00 N	27.53 0.91 0.00 N	26.38 0.92 0.00 N	20.17 0.80 0.00 N	61.70 2.82 0.00 N	54.80 3.29 0.00 N	89.65 3.08 -40.30 N	60.40 2.75 -14.90 N	108.25 3.41 -55.67 N	82.25 2.85 -33.82 N	82.24 3.51 -22.82 N	95.85 2.98 -46.71 N	95.61 2.57 -48.23 N	84.43 4.33 -17.12 N	73.15 4.91 -0.86 N	61.89 4.33 -0.16 N	152.84 10.25 1.32 N	126.62 7.48 0.00 N	71.44 4.02 0.00 N	46.42 2.94 0.00 N	37.71 2.35 0.00 N	42.94 2.06 0.00 N
RAVENSWOOD_GT_9 24257	19.27 0.82 0.00 N	22.61 0.87 0.00 N	27.81 1.00 0.00 N	27.53 0.91 0.00 N	26.38 0.92 0.00 N	20.17 0.80 0.00 N	61.70 2.82 0.00 N	54.80 3.29 0.00 N	89.65 3.08 -40.30 N	60.40 2.75 -14.90 N	108.25 3.41 -55.67 N	82.25 2.85 -33.82 N	82.24 3.51 -22.82 N	95.85 2.98 -46.71 N	95.61 2.57 -48.23 N	84.43 4.33 -17.12 N	73.15 4.91 -0.86 N	61.89 4.33 -0.16 N	152.84 10.25 1.32 N	126.62 7.48 0.00 N	71.44 4.02 0.00 N	46.42 2.94 0.00 N	37.71 2.35 0.00 N	42.94 2.06 0.00 N
RAVENSWOOD____1 23533	27.23 0.80 -7.98 N	25.25 0.85 -2.66 N	27.78 0.97 0.00 N	27.51 0.89 0.00 N	27.32 0.90 -0.97 N	52.58 0.77 -32.43 N	70.35 2.68 -8.79 N	66.14 3.05 -11.59 N	100.81 2.82 -51.72 N	119.14 2.50 -73.89 N	132.44 3.12 -80.15 N	134.75 2.58 -86.58 N	107.47 3.20 -48.37 N	134.87 2.73 -85.96 N	130.11 2.33 -82.98 N	125.92 3.98 -58.96 N	138.88 4.53 -66.97 N	135.36 4.01 -73.95 N	172.10 9.44 -18.76 N	126.31 6.81 -0.37 N	74.97 3.65 -3.90 N	62.06 2.71 -15.87 N	66.65 2.19 -29.10 N	65.03 1.89 -22.27 N
RAVENSWOOD____2 23534	27.26 0.83 -7.98 N	25.28 0.87 -2.66 N	27.82 1.01 0.00 N	27.55 0.93 0.00 N	27.35 0.93 -0.97 N	52.61 0.80 -32.43 N	70.51 2.85 -8.79 N	66.40 3.31 -11.59 N	101.09 3.09 -51.72 N	119.41 2.77 -73.89 N	132.75 3.43 -80.15 N	135.03 2.87 -86.58 N	107.82 3.54 -48.37 N	135.14 3.00 -85.96 N	130.37 2.59 -82.98 N	126.30 4.35 -58.96 N	139.28 4.93 -66.97 N	135.70 4.35 -73.95 N	172.95 10.29 -18.76 N	127.01 7.51 -0.37 N	75.37 4.04 -3.90 N	62.30 2.95 -15.87 N	66.82 2.36 -29.10 N	65.21 2.07 -22.27 N

RAVENSWOOD___3 23535	19.08 0.64 0.00 N	22.39 0.65 0.00 N	27.56 0.75 0.00 N	27.29 0.68 0.00 N	26.14 0.69 0.00 N	20.00 0.62 0.00 N	61.20 2.32 0.00 N	54.30 2.80 0.00 N	89.15 2.58 -40.30 N	60.05 2.40 -14.90 N	107.94 3.10 -55.67 N	82.13 2.73 -33.82 N	82.11 3.37 -22.82 N	95.73 2.85 -46.71 N	95.72 2.68 -48.23 N	84.42 4.31 -17.12 N	73.02 4.77 -0.86 N	61.79 4.23 -0.16 N	152.62 10.04 1.32 N	126.50 7.37 0.00 N	71.25 3.83 0.00 N	46.19 2.71 0.00 N	37.50 2.14 0.00 N	42.71 1.83 0.00 N
RAVENSWOOD___4 23820	27.26 0.83 -7.98 N	25.28 0.88 -2.66 N	27.82 1.01 0.00 N	27.55 0.93 0.00 N	27.35 0.93 -0.97 N	52.61 0.80 -32.43 N	70.52 2.85 -8.79 N	66.41 3.32 -11.59 N	101.10 3.10 -51.72 N	119.41 2.77 -73.89 N	132.76 3.43 -80.15 N	135.02 2.86 -86.58 N	107.81 3.53 -48.37 N	135.13 2.99 -85.96 N	130.36 2.57 -82.98 N	126.28 4.34 -58.96 N	139.28 4.93 -66.97 N	135.70 4.35 -73.95 N	172.94 10.28 -18.76 N	126.99 7.49 -0.37 N	75.36 4.03 -3.90 N	62.30 2.95 -15.87 N	66.82 2.36 -29.10 N	65.22 2.08 -22.27 N
RAVNSWD 8-11____ 23667	19.27 0.82 0.00 N	22.61 0.87 0.00 N	27.81 1.00 0.00 N	27.53 0.91 0.00 N	26.38 0.92 0.00 N	20.17 0.80 0.00 N	61.70 2.82 0.00 N	54.80 3.29 0.00 N	89.65 3.08 -40.30 N	60.40 2.75 -14.90 N	108.25 3.41 -55.67 N	82.25 2.85 -33.82 N	82.24 3.51 -22.82 N	95.85 2.98 -46.71 N	95.61 2.57 -48.23 N	84.43 4.33 -17.12 N	73.15 4.91 -0.86 N	61.89 4.33 -0.16 N	152.84 10.25 1.32 N	126.62 7.48 0.00 N	71.44 4.02 0.00 N	46.42 2.94 0.00 N	37.71 2.35 0.00 N	42.94 2.06 0.00 N
RCPL_TRUST___DRP 24196	19.07 0.63 0.00 N	22.38 0.64 0.00 N	27.54 0.73 0.00 N	27.27 0.65 0.00 N	26.12 0.67 0.00 N	19.98 0.60 0.00 N	61.17 2.30 0.00 N	54.32 2.81 0.00 N	89.19 2.62 -40.30 N	60.11 2.46 -14.90 N	107.97 3.12 -55.67 N	82.12 2.71 -33.82 N	82.09 3.36 -22.82 N	95.72 2.84 -46.71 N	95.74 2.70 -48.23 N	84.43 4.32 -17.12 N	73.00 4.75 -0.86 N	61.77 4.21 -0.16 N	152.57 9.98 1.32 N	126.47 7.34 0.00 N	71.21 3.79 0.00 N	46.15 2.67 0.00 N	37.46 2.10 0.00 N	42.66 1.78 0.00 N
RENSSELAER___COGEN 23796	19.88 1.43 0.00 N	23.41 1.67 0.00 N	28.86 2.05 0.00 N	28.77 2.15 0.00 N	27.50 2.04 0.00 N	20.92 1.54 0.00 N	63.56 4.68 0.00 N	54.83 3.33 0.00 N	49.10 2.83 0.00 N	45.46 2.71 0.00 N	52.14 2.97 0.00 N	48.10 2.51 0.00 N	59.04 3.14 0.00 N	48.78 2.60 0.00 N	47.32 2.51 0.00 N	66.45 3.47 0.00 N	71.15 3.77 0.00 N	60.64 3.31 0.07 N	150.69 9.22 2.43 N	126.09 6.96 0.00 N	71.69 4.27 0.00 N	46.40 2.91 0.00 N	37.60 2.24 0.00 N	43.79 2.91 0.00 N
REVERE_CPPR_DRP 24186	18.86 0.41 0.00 N	22.13 0.39 0.00 N	27.26 0.46 0.00 N	27.06 0.44 0.00 N	25.87 0.42 0.00 N	19.72 0.34 0.00 N	59.88 1.00 0.00 N	51.95 0.44 0.00 N	46.74 0.47 0.00 N	43.22 0.47 0.00 N	49.74 0.57 0.00 N	46.12 0.53 0.00 N	56.55 0.65 0.00 N	46.72 0.54 0.00 N	45.27 0.46 0.00 N	63.45 0.46 0.00 N	68.02 0.64 0.00 N	57.86 0.68 0.21 N	138.47 1.63 7.06 N	120.35 1.22 0.00 N	68.04 0.62 0.00 N	44.00 0.52 0.00 N	35.76 0.41 0.00 N	41.78 0.91 0.00 N
ROCHESTER_9_IC 23652	18.67 0.22 0.00 N	21.93 0.19 0.00 N	27.00 0.19 0.00 N	26.83 0.21 0.00 N	25.62 0.17 0.00 N	19.46 0.09 0.00 N	58.87 -0.01 0.00 N	51.10 -0.41 0.00 N	46.11 -0.16 0.00 N	42.69 -0.06 0.00 N	48.92 -0.25 0.00 N	45.53 -0.05 0.00 N	55.65 -0.26 0.00 N	45.82 -0.35 0.00 N	44.48 -0.33 0.00 N	62.03 -0.96 0.00 N	66.39 -1.00 0.00 N	56.44 -0.91 0.05 N	139.94 -2.49 1.47 N	117.85 -1.29 0.00 N	66.85 -0.57 0.00 N	43.02 -0.46 0.00 N	34.87 -0.49 0.00 N	40.91 0.03 0.00 N
ROSETON___1 23587	18.79 0.34 0.00 N	22.08 0.34 0.00 N	27.28 0.47 0.00 N	27.05 0.43 0.00 N	25.89 0.43 0.00 N	19.75 0.38 0.00 N	60.32 1.44 0.00 N	53.31 1.81 0.00 N	47.86 1.58 0.00 N	44.30 1.55 0.00 N	51.28 2.11 0.00 N	47.40 1.81 0.00 N	58.21 2.30 0.00 N	48.15 1.98 0.00 N	46.73 1.92 0.00 N	66.07 3.08 0.00 N	70.74 3.35 0.00 N	60.27 2.91 0.04 N	149.80 7.20 1.30 N	124.46 5.33 0.00 N	70.21 2.79 0.00 N	45.39 1.91 0.00 N	36.85 1.50 0.00 N	42.11 1.24 0.00 N
ROSETON___2 23588	18.79 0.34 0.00 N	22.08 0.34 0.00 N	27.28 0.47 0.00 N	27.05 0.43 0.00 N	25.89 0.43 0.00 N	19.75 0.38 0.00 N	60.32 1.44 0.00 N	53.31 1.81 0.00 N	47.86 1.58 0.00 N	44.30 1.55 0.00 N	51.28 2.11 0.00 N	47.40 1.81 0.00 N	58.21 2.30 0.00 N	48.15 1.98 0.00 N	46.73 1.92 0.00 N	66.07 3.08 0.00 N	70.74 3.35 0.00 N	60.27 2.91 0.04 N	149.80 7.20 1.30 N	124.46 5.33 0.00 N	70.21 2.79 0.00 N	45.39 1.91 0.00 N	36.85 1.50 0.00 N	42.11 1.24 0.00 N
RUSSELL___STATION 23914	18.41 -0.04 0.00 N	21.60 -0.14 0.00 N	26.61 -0.19 0.00 N	26.43 -0.19 0.00 N	25.26 -0.19 0.00 N	19.18 -0.19 0.00 N	58.01 -0.87 0.00 N	50.30 -1.20 0.00 N	45.41 -0.87 0.00 N	42.05 -0.70 0.00 N	48.21 -0.96 0.00 N	44.88 -0.71 0.00 N	54.85 -1.06 0.00 N	45.15 -1.02 0.00 N	43.88 -0.92 0.00 N	61.20 -1.79 0.00 N	65.40 -1.99 0.00 N	55.58 -1.77 0.05 N	137.85 -4.58 1.47 N	116.17 -2.96 0.00 N	65.87 -1.55 0.00 N	42.37 -1.11 0.00 N	34.30 -1.06 0.00 N	40.25 -0.62 0.00 N
S SALMON___HYD 24043	18.41 -0.04 0.00 N	21.60 -0.14 0.00 N	26.64 -0.17 0.00 N	26.43 -0.19 0.00 N	25.28 -0.17 0.00 N	19.21 -0.16 0.00 N	58.28 -0.60 0.00 N	50.61 -0.89 0.00 N	45.55 -0.73 0.00 N	42.04 -0.71 0.00 N	48.25 -0.92 0.00 N	44.80 -0.79 0.00 N	54.85 -1.06 0.00 N	45.33 -0.85 0.00 N	42.86 -1.94 0.00 N	61.58 -1.40 0.00 N	65.94 -1.44 0.00 N	56.01 -1.18 0.22 N	133.74 -3.08 7.08 N	116.79 -2.34 0.00 N	66.11 -1.31 0.00 N	42.68 -0.80 0.00 N	34.74 -0.62 0.00 N	40.61 -0.27 0.00 N
SELKIRK___II 23799	19.75 1.30 0.00 N	23.26 1.52 0.00 N	28.69 1.88 0.00 N	28.58 1.96 0.00 N	27.33 1.87 0.00 N	20.79 1.41 0.00 N	63.12 4.24 0.00 N	54.50 2.99 0.00 N	48.84 2.56 0.00 N	45.20 2.45 0.00 N	51.86 2.69 0.00 N	47.92 2.33 0.00 N	58.83 2.92 0.00 N	48.56 2.39 0.00 N	47.12 2.31 0.00 N	66.17 3.19 0.00 N	70.84 3.46 0.00 N	60.34 3.01 0.07 N	149.95 8.41 2.36 N	125.51 6.38 0.00 N	71.33 3.91 0.00 N	46.16 2.68 0.00 N	37.42 2.06 0.00 N	43.53 2.66 0.00 N
SELKIRK___I 23801	19.50 1.05 0.00 N	22.96 1.22 0.00 N	28.33 1.52 0.00 N	28.21 1.59 0.00 N	26.98 1.52 0.00 N	20.53 1.15 0.00 N	62.34 3.46 0.00 N	53.84 2.34 0.00 N	48.22 1.94 0.00 N	44.62 1.87 0.00 N	51.25 2.08 0.00 N	47.38 1.79 0.00 N	58.15 2.24 0.00 N	48.02 1.85 0.00 N	46.61 1.80 0.00 N	65.48 2.49 0.00 N	70.09 2.70 0.00 N	59.68 2.36 0.07 N	148.30 6.74 2.34 N	124.16 5.03 0.00 N	70.49 3.06 0.00 N	45.62 2.14 0.00 N	36.98 1.63 0.00 N	43.02 2.15 0.00 N

SENECA OSWGO___HYD 24041	18.23 -0.22 0.00 N	21.45 -0.29 0.00 N	26.44 -0.37 0.00 N	26.25 -0.37 0.00 N	25.09 -0.36 0.00 N	19.10 -0.28 0.00 N	57.97 -0.90 0.00 N	50.61 -0.89 0.00 N	45.53 -0.74 0.00 N	42.07 -0.68 0.00 N	48.37 -0.80 0.00 N	44.92 -0.67 0.00 N	55.05 -0.86 0.00 N	45.51 -0.67 0.00 N	44.07 -0.73 0.00 N	61.95 -1.04 0.00 N	66.33 -1.05 0.00 N	56.46 -0.86 0.07 N	139.15 -2.30 2.45 N	117.33 -1.80 0.00 N	66.37 -1.05 0.00 N	42.73 -0.75 0.00 N	34.70 -0.66 0.00 N	40.28 -0.60 0.00 N
SENECA___ENERGY 23797	18.20 -0.25 0.00 N	21.40 -0.34 0.00 N	26.38 -0.43 0.00 N	26.18 -0.44 0.00 N	24.99 -0.46 0.00 N	19.01 -0.37 0.00 N	57.82 -1.06 0.00 N	50.63 -0.88 0.00 N	45.53 -0.74 0.00 N	42.24 -0.51 0.00 N	48.56 -0.61 0.00 N	45.02 -0.57 0.00 N	55.21 -0.70 0.00 N	45.73 -0.45 0.00 N	44.45 -0.36 0.00 N	62.23 -0.75 0.00 N	66.71 -0.67 0.00 N	56.77 -0.58 0.06 N	140.12 -1.88 1.90 N	118.06 -1.08 0.00 N	66.74 -0.68 0.00 N	42.84 -0.64 0.00 N	35.03 -0.33 0.00 N	40.46 -0.42 0.00 N
SHOEMAKER___GT 23640	18.37 -0.07 0.00 N	21.60 -0.15 0.00 N	26.65 -0.16 0.00 N	26.38 -0.24 0.00 N	25.26 -0.19 0.00 N	19.28 -0.10 0.00 N	58.97 0.09 0.00 N	52.23 0.73 0.00 N	46.93 0.65 0.00 N	43.40 0.65 0.00 N	50.12 0.95 0.00 N	46.48 0.89 0.00 N	57.07 1.16 0.00 N	47.21 1.03 0.00 N	45.90 1.09 0.00 N	64.82 1.83 0.00 N	69.30 1.91 0.00 N	59.02 1.66 0.04 N	146.49 3.89 1.30 N	121.95 2.82 0.00 N	68.70 1.28 0.00 N	44.35 0.86 0.00 N	36.01 0.65 0.00 N	41.17 0.29 0.00 N
SHOREHAM_IC_1 23715	19.26 0.81 0.00 N	38.70 0.81 -16.16 N	48.39 0.98 -20.60 N	35.20 0.88 -7.71 N	42.95 0.91 -16.59 N	51.78 0.71 -31.70 N	67.22 2.10 -6.24 N	55.83 2.09 -2.24 N	78.70 2.08 -30.34 N	55.94 1.51 -11.68 N	58.22 1.86 -7.19 N	54.13 1.55 -6.99 N	62.70 1.92 -4.87 N	65.91 1.60 -18.14 N	65.02 1.61 -18.60 N	73.34 2.70 -7.66 N	71.62 3.02 -1.21 N	70.70 2.72 -10.58 N	149.20 6.46 1.16 N	125.08 4.59 -1.35 N	71.54 2.37 -1.75 N	55.62 2.12 -10.02 N	59.07 1.85 -21.86 N	51.43 1.61 -8.95 N
SHOREHAM_IC_2 23716	19.26 0.81 0.00 N	38.70 0.81 -16.16 N	48.39 0.98 -20.60 N	35.20 0.88 -7.71 N	42.95 0.91 -16.59 N	51.78 0.71 -31.70 N	67.22 2.10 -6.24 N	55.83 2.09 -2.24 N	78.70 2.08 -30.34 N	55.94 1.51 -11.68 N	58.22 1.86 -7.19 N	54.13 1.55 -6.99 N	62.70 1.92 -4.87 N	65.91 1.60 -18.14 N	65.02 1.61 -18.60 N	73.34 2.70 -7.66 N	71.62 3.02 -1.21 N	70.70 2.72 -10.58 N	149.20 6.46 1.16 N	125.08 4.59 -1.35 N	71.54 2.37 -1.75 N	55.62 2.12 -10.02 N	59.07 1.85 -21.86 N	51.43 1.61 -8.95 N
SISSONVILLE____ 23735	18.50 0.05 0.00 N	21.75 0.01 0.00 N	26.81 0.00 0.00 N	26.60 -0.02 0.00 N	25.45 0.00 0.00 N	19.36 -0.02 0.00 N	58.64 -0.24 0.00 N	50.41 -1.09 0.00 N	44.77 -1.51 0.00 N	41.14 -1.61 0.00 N	47.36 -1.81 0.00 N	43.93 -1.66 0.00 N	53.56 -2.35 0.00 N	44.14 -2.03 0.00 N	42.88 -1.92 0.00 N	60.00 -2.98 0.00 N	64.36 -3.02 0.00 N	53.21 -2.61 1.58 N	85.43 -6.43 52.03 N	114.08 -5.06 0.00 N	64.32 -3.10 0.00 N	42.29 -1.19 0.00 N	34.60 -0.76 0.00 N	40.64 -0.23 0.00 N
SITHE_IND_GS1 24169	18.09 -0.36 0.00 N	21.32 -0.43 0.00 N	26.29 -0.52 0.00 N	26.09 -0.53 0.00 N	24.94 -0.51 0.00 N	18.98 -0.40 0.00 N	57.63 -1.25 0.00 N	50.51 -0.99 0.00 N	45.42 -0.85 0.00 N	41.99 -0.77 0.00 N	48.28 -0.89 0.00 N	44.81 -0.78 0.00 N	54.93 -0.98 0.00 N	45.38 -0.80 0.00 N	44.00 -0.81 0.00 N	61.83 -1.15 0.00 N	66.17 -1.21 0.00 N	56.33 -1.04 0.04 N	139.99 -2.70 1.21 N	117.02 -2.11 0.00 N	66.20 -1.22 0.00 N	42.58 -0.91 0.00 N	34.59 -0.76 0.00 N	40.00 -0.88 0.00 N
SITHE_IND_GS2 24170	18.09 -0.36 0.00 N	21.32 -0.43 0.00 N	26.29 -0.52 0.00 N	26.09 -0.53 0.00 N	24.94 -0.51 0.00 N	18.98 -0.40 0.00 N	57.63 -1.25 0.00 N	50.51 -0.99 0.00 N	45.42 -0.85 0.00 N	41.99 -0.77 0.00 N	48.28 -0.89 0.00 N	44.81 -0.78 0.00 N	54.93 -0.98 0.00 N	45.38 -0.80 0.00 N	44.00 -0.81 0.00 N	61.83 -1.15 0.00 N	66.17 -1.21 0.00 N	56.33 -1.04 0.04 N	139.99 -2.70 1.21 N	117.02 -2.11 0.00 N	66.20 -1.22 0.00 N	42.58 -0.91 0.00 N	34.59 -0.76 0.00 N	40.00 -0.88 0.00 N
SITHE_IND_GS3 24171	18.09 -0.36 0.00 N	21.32 -0.43 0.00 N	26.29 -0.52 0.00 N	26.09 -0.53 0.00 N	24.94 -0.51 0.00 N	18.98 -0.40 0.00 N	57.63 -1.25 0.00 N	50.51 -0.99 0.00 N	45.42 -0.85 0.00 N	41.99 -0.77 0.00 N	48.28 -0.89 0.00 N	44.81 -0.78 0.00 N	54.93 -0.98 0.00 N	45.38 -0.80 0.00 N	44.00 -0.81 0.00 N	61.83 -1.15 0.00 N	66.17 -1.21 0.00 N	56.33 -1.04 0.04 N	139.99 -2.70 1.21 N	117.02 -2.11 0.00 N	66.20 -1.22 0.00 N	42.58 -0.91 0.00 N	34.59 -0.76 0.00 N	40.00 -0.88 0.00 N
SITHE_IND_GS4 24172	18.09 -0.36 0.00 N	21.32 -0.43 0.00 N	26.29 -0.52 0.00 N	26.09 -0.53 0.00 N	24.94 -0.51 0.00 N	18.98 -0.40 0.00 N	57.63 -1.25 0.00 N	50.51 -0.99 0.00 N	45.42 -0.85 0.00 N	41.99 -0.77 0.00 N	48.28 -0.89 0.00 N	44.81 -0.78 0.00 N	54.93 -0.98 0.00 N	45.38 -0.80 0.00 N	44.00 -0.81 0.00 N	61.83 -1.15 0.00 N	66.17 -1.21 0.00 N	56.33 -1.04 0.04 N	139.99 -2.70 1.21 N	117.02 -2.11 0.00 N	66.20 -1.22 0.00 N	42.58 -0.91 0.00 N	34.59 -0.76 0.00 N	40.00 -0.88 0.00 N
SITHE___BATAVIA 24024	17.97 -0.48 0.00 N	21.17 -0.57 0.00 N	26.11 -0.70 0.00 N	25.86 -0.76 0.00 N	24.70 -0.75 0.00 N	18.73 -0.65 0.00 N	56.72 -2.16 0.00 N	50.36 -1.14 0.00 N	45.58 -0.69 0.00 N	42.28 -0.47 0.00 N	48.51 -0.66 0.00 N	45.18 -0.41 0.00 N	55.22 -0.69 0.00 N	45.58 -0.60 0.00 N	44.22 -0.59 0.00 N	61.90 -1.09 0.00 N	66.33 -1.05 0.00 N	56.38 -0.97 0.04 N	138.79 -3.67 1.44 N	116.45 -2.68 0.00 N	66.03 -1.39 0.00 N	42.49 -0.99 0.00 N	34.57 -0.79 0.00 N	40.00 -0.87 0.00 N
SITHE___INDEPEND 23800	18.09 -0.36 0.00 N	21.32 -0.43 0.00 N	26.29 -0.52 0.00 N	26.09 -0.53 0.00 N	24.94 -0.51 0.00 N	18.98 -0.40 0.00 N	57.63 -1.25 0.00 N	50.51 -0.99 0.00 N	45.42 -0.85 0.00 N	41.99 -0.77 0.00 N	48.28 -0.89 0.00 N	44.81 -0.78 0.00 N	54.93 -0.98 0.00 N	45.38 -0.80 0.00 N	44.00 -0.81 0.00 N	61.83 -1.15 0.00 N	66.17 -1.21 0.00 N	56.33 -1.04 0.04 N	139.99 -2.70 1.21 N	117.02 -2.11 0.00 N	66.20 -1.22 0.00 N	42.58 -0.91 0.00 N	34.59 -0.76 0.00 N	40.00 -0.88 0.00 N
SITHE___MASSENA 23902	18.36 -0.09 0.00 N	21.63 -0.11 0.00 N	26.67 -0.14 0.00 N	26.46 -0.16 0.00 N	25.31 -0.14 0.00 N	19.26 -0.12 0.00 N	58.43 -0.45 0.00 N	50.57 -0.94 0.00 N	45.30 -0.97 0.00 N	41.74 -1.01 0.00 N	48.05 -1.12 0.00 N	44.56 -1.03 0.00 N	54.53 -1.38 0.00 N	45.00 -1.17 0.00 N	43.79 -1.02 0.00 N	61.35 -1.64 0.00 N	65.54 -1.84 0.00 N	53.83 -1.67 1.89 N	77.54 -4.09 62.26 N	116.31 -2.82 0.00 N	65.67 -1.75 0.00 N	42.55 -0.93 0.00 N	34.78 -0.58 0.00 N	40.53 -0.34 0.00 N

SITHE__OGDNSBRG 24021	18.95 0.51 0.00 N	22.23 0.49 0.00 N	27.41 0.60 0.00 N	27.20 0.58 0.00 N	26.03 0.58 0.00 N	19.83 0.46 0.00 N	60.08 1.20 0.00 N	51.45 -0.06 0.00 N	46.10 -0.17 0.00 N	42.42 -0.33 0.00 N	48.86 -0.31 0.00 N	45.33 -0.26 0.00 N	55.42 -0.49 0.00 N	45.73 -0.44 0.00 N	44.56 -0.25 0.00 N	62.16 -0.82 0.00 N	66.42 -0.96 0.00 N	54.05 -1.61 1.74 N	82.18 -4.58 57.14 N	115.90 -3.24 0.00 N	64.95 -2.47 0.00 N	42.46 -1.02 0.00 N	35.28 -0.08 0.00 N	41.74 0.87 0.00 N
SITHE__STERLING 23777	18.69 0.24 0.00 N	21.95 0.21 0.00 N	27.05 0.24 0.00 N	26.84 0.22 0.00 N	25.65 0.20 0.00 N	19.54 0.17 0.00 N	59.36 0.48 0.00 N	51.64 0.14 0.00 N	46.48 0.20 0.00 N	43.01 0.26 0.00 N	49.51 0.34 0.00 N	45.90 0.31 0.00 N	56.31 0.40 0.00 N	46.52 0.34 0.00 N	45.08 0.27 0.00 N	63.20 0.21 0.00 N	67.76 0.38 0.00 N	57.69 0.45 0.17 N	139.53 1.04 5.41 N	119.88 0.75 0.00 N	67.78 0.36 0.00 N	43.77 0.29 0.00 N	35.60 0.24 0.00 N	41.46 0.59 0.00 N
SOUTH CAIRO__GT 23612	19.08 0.63 0.00 N	22.51 0.77 0.00 N	27.77 0.96 0.00 N	27.61 0.99 0.00 N	26.37 0.92 0.00 N	20.08 0.71 0.00 N	61.12 2.24 0.00 N	53.72 2.22 0.00 N	48.27 2.00 0.00 N	44.81 2.06 0.00 N	51.39 2.22 0.00 N	47.57 1.98 0.00 N	58.44 2.53 0.00 N	48.25 2.08 0.00 N	46.75 1.95 0.00 N	65.79 2.80 0.00 N	70.43 3.05 0.00 N	60.01 2.66 0.05 N	148.94 6.80 1.76 N	124.35 5.22 0.00 N	70.63 3.21 0.00 N	45.50 2.02 0.00 N	36.88 1.52 0.00 N	42.47 1.60 0.00 N
SOUTH HAMPTN__IC 23720	19.26 0.81 0.00 N	38.70 0.81 -16.16 N	48.39 0.98 -20.60 N	35.20 0.88 -7.71 N	42.95 0.91 -16.59 N	51.78 0.71 -31.70 N	67.22 2.10 -6.24 N	55.83 2.09 -2.24 N	78.70 2.08 -30.34 N	55.94 1.51 -11.68 N	58.22 1.86 -7.19 N	54.13 1.55 -6.99 N	62.70 1.92 -4.87 N	65.91 1.60 -18.14 N	65.02 1.61 -18.60 N	73.34 2.70 -7.66 N	71.62 3.02 -1.21 N	70.70 2.72 -10.58 N	149.20 6.46 1.16 N	125.08 4.59 -1.35 N	71.54 2.37 -1.75 N	55.62 2.12 -10.02 N	59.07 1.85 -21.86 N	51.43 1.61 -8.95 N
SOUTHOLD__IC 23719	19.26 0.81 0.00 N	38.70 0.81 -16.16 N	48.39 0.98 -20.60 N	35.20 0.88 -7.71 N	42.95 0.91 -16.59 N	51.78 0.71 -31.70 N	67.22 2.10 -6.24 N	55.83 2.09 -2.24 N	78.70 2.08 -30.34 N	55.94 1.51 -11.68 N	58.22 1.86 -7.19 N	54.13 1.55 -6.99 N	62.70 1.92 -4.87 N	65.91 1.60 -18.14 N	65.02 1.61 -18.60 N	73.34 2.70 -7.66 N	71.62 3.02 -1.21 N	70.70 2.72 -10.58 N	149.20 6.46 1.16 N	125.08 4.59 -1.35 N	71.54 2.37 -1.75 N	55.62 2.12 -10.02 N	59.07 1.85 -21.86 N	51.43 1.61 -8.95 N
ST LAWRENCE____ 23600	18.22 -0.23 0.00 N	21.49 -0.26 0.00 N	26.49 -0.32 0.00 N	26.29 -0.33 0.00 N	25.14 -0.31 0.00 N	19.13 -0.25 0.00 N	58.07 -0.81 0.00 N	50.42 -1.09 0.00 N	45.21 -1.07 0.00 N	41.67 -1.08 0.00 N	47.96 -1.20 0.00 N	44.48 -1.11 0.00 N	54.47 -1.44 0.00 N	44.95 -1.22 0.00 N	43.74 -1.07 0.00 N	61.34 -1.64 0.00 N	65.50 -1.88 0.00 N	53.76 -1.69 1.95 N	75.53 -4.10 64.28 N	116.32 -2.82 0.00 N	65.73 -1.70 0.00 N	42.47 -1.01 0.00 N	34.68 -0.68 0.00 N	40.28 -0.60 0.00 N
STATION 5_MISC_HYD 23604	18.84 0.40 0.00 N	22.11 0.37 0.00 N	27.18 0.37 0.00 N	26.98 0.37 0.00 N	25.82 0.36 0.00 N	19.71 0.33 0.00 N	60.28 1.41 0.00 N	52.65 1.15 0.00 N	47.89 1.61 0.00 N	44.55 1.80 0.00 N	51.28 2.12 0.00 N	48.00 2.41 0.00 N	58.85 2.94 0.00 N	48.47 2.30 0.00 N	46.78 1.97 0.00 N	65.00 2.02 0.00 N	69.59 2.21 0.00 N	59.18 1.82 0.05 N	147.08 4.65 1.47 N	124.25 5.12 0.00 N	70.38 2.96 0.00 N	45.08 1.60 0.00 N	36.20 0.84 0.00 N	42.13 1.26 0.00 N
STURGEON_POOL_HYD 23609	18.57 0.12 0.00 N	21.84 0.10 0.00 N	27.01 0.20 0.00 N	26.82 0.20 0.00 N	25.66 0.20 0.00 N	19.57 0.19 0.00 N	59.77 0.89 0.00 N	52.78 1.27 0.00 N	47.38 1.10 0.00 N	43.82 1.07 0.00 N	50.63 1.46 0.00 N	46.85 1.26 0.00 N	57.53 1.62 0.00 N	47.58 1.41 0.00 N	46.15 1.35 0.00 N	65.23 2.24 0.00 N	69.84 2.45 0.00 N	59.48 2.13 0.04 N	147.87 5.41 1.44 N	123.09 3.95 0.00 N	69.49 2.07 0.00 N	44.86 1.38 0.00 N	36.40 1.04 0.00 N	41.60 0.73 0.00 N
SYRACUSE__POWER 24017	18.26 -0.18 0.00 N	21.50 -0.24 0.00 N	26.49 -0.32 0.00 N	26.28 -0.34 0.00 N	25.11 -0.34 0.00 N	19.12 -0.26 0.00 N	58.04 -0.84 0.00 N	50.77 -0.74 0.00 N	45.69 -0.59 0.00 N	42.25 -0.50 0.00 N	48.58 -0.59 0.00 N	45.12 -0.47 0.00 N	55.32 -0.59 0.00 N	45.72 -0.45 0.00 N	44.34 -0.47 0.00 N	62.22 -0.77 0.00 N	66.59 -0.79 0.00 N	56.67 -0.65 0.08 N	139.53 -1.87 2.49 N	117.75 -1.39 0.00 N	66.59 -0.84 0.00 N	42.87 -0.61 0.00 N	34.83 -0.53 0.00 N	40.42 -0.45 0.00 N
Stony__Brook 24151	19.24 0.79 0.00 N	38.70 0.80 -16.16 N	48.38 0.97 -20.60 N	35.19 0.86 -7.71 N	42.93 0.88 -16.59 N	51.78 0.71 -31.70 N	67.04 1.92 -6.24 N	55.69 1.95 -2.24 N	78.50 1.89 -30.34 N	55.95 1.52 -11.68 N	58.26 1.90 -7.19 N	54.17 1.60 -6.99 N	62.78 2.00 -4.87 N	66.00 1.68 -18.14 N	65.11 1.71 -18.60 N	73.45 2.80 -7.66 N	71.78 3.18 -1.21 N	70.84 2.85 -10.58 N	149.24 6.51 1.16 N	125.09 4.60 -1.35 N	71.50 2.33 -1.75 N	55.46 1.96 -10.02 N	58.83 1.60 -21.86 N	51.11 1.28 -8.95 N
UPPER HUDSON__HYD 24058	20.67 2.22 0.00 N	24.19 2.45 0.00 N	29.77 2.97 0.00 N	29.68 3.07 0.00 N	28.34 2.89 0.00 N	21.68 2.30 0.00 N	66.47 7.60 0.00 N	57.32 5.81 0.00 N	51.48 5.21 0.00 N	47.55 4.80 0.00 N	53.77 4.61 0.00 N	49.16 3.57 0.00 N	60.23 4.32 0.00 N	49.62 3.44 0.00 N	47.94 3.13 0.00 N	67.20 4.21 0.00 N	71.99 4.61 0.00 N	61.56 4.24 0.09 N	153.32 12.30 2.88 N	130.39 11.26 0.00 N	74.03 6.61 0.00 N	46.90 3.42 0.00 N	37.37 2.01 0.00 N	43.55 2.67 0.00 N
UPPER RAQUET__HYD 24056	18.50 0.05 0.00 N	21.75 0.01 0.00 N	26.81 0.00 0.00 N	26.60 -0.02 0.00 N	25.45 0.00 0.00 N	19.36 -0.02 0.00 N	58.64 -0.24 0.00 N	50.41 -1.09 0.00 N	44.77 -1.51 0.00 N	41.14 -1.61 0.00 N	47.36 -1.81 0.00 N	43.93 -1.66 0.00 N	53.56 -2.35 0.00 N	44.14 -2.03 0.00 N	42.88 -1.92 0.00 N	60.00 -2.98 0.00 N	64.36 -3.02 0.00 N	53.21 -2.61 1.58 N	85.43 -6.43 52.03 N	114.08 -5.06 0.00 N	64.32 -3.10 0.00 N	42.29 -1.19 0.00 N	34.60 -0.76 0.00 N	40.64 -0.23 0.00 N
VISCHER__FERRY HYD 24020	20.06 1.61 0.00 N	23.62 1.88 0.00 N	29.02 2.21 0.00 N	28.96 2.34 0.00 N	27.66 2.20 0.00 N	21.06 1.68 0.00 N	63.97 5.09 0.00 N	55.12 3.61 0.00 N	49.48 3.20 0.00 N	45.79 3.04 0.00 N	52.38 3.22 0.00 N	48.10 2.51 0.00 N	59.12 3.21 0.00 N	48.84 2.66 0.00 N	47.32 2.51 0.00 N	66.44 3.46 0.00 N	71.16 3.78 0.00 N	60.78 3.45 0.08 N	150.64 9.22 2.48 N	125.88 6.74 0.00 N	71.83 4.41 0.00 N	46.48 3.00 0.00 N	37.60 2.25 0.00 N	43.75 2.87 0.00 N

WADING RIVER_1-3_GRP5 24038	19.27 0.82 0.00 N	38.72 0.83 -16.16 N	48.42 1.01 -20.60 N	35.23 0.90 -7.71 N	42.98 0.93 -16.59 N	51.80 0.73 -31.70 N	67.29 2.17 -6.24 N	55.91 2.17 -2.24 N	78.77 2.15 -30.34 N	56.02 1.59 -11.68 N	58.32 1.95 -7.19 N	54.22 1.64 -6.99 N	62.81 2.03 -4.87 N	66.00 1.69 -18.14 N	65.11 1.70 -18.60 N	73.46 2.82 -7.66 N	71.75 3.15 -1.21 N	70.82 2.83 -10.58 N	149.46 6.73 1.16 N	125.29 4.80 -1.35 N	71.66 2.49 -1.75 N	55.69 2.19 -10.02 N	59.11 1.89 -21.86 N	51.48 1.66 -8.95 N
WADING RIVER_IC_1 23522	19.27 0.82 0.00 N	38.72 0.83 -16.16 N	48.42 1.01 -20.60 N	35.23 0.90 -7.71 N	42.98 0.93 -16.59 N	51.80 0.73 -31.70 N	67.29 2.17 -6.24 N	55.91 2.17 -2.24 N	78.77 2.15 -30.34 N	56.02 1.59 -11.68 N	58.32 1.95 -7.19 N	54.22 1.64 -6.99 N	62.81 2.03 -4.87 N	66.00 1.69 -18.14 N	65.11 1.70 -18.60 N	73.46 2.82 -7.66 N	71.75 3.15 -1.21 N	70.82 2.83 -10.58 N	149.46 6.73 1.16 N	125.29 4.80 -1.35 N	71.66 2.49 -1.75 N	55.69 2.19 -10.02 N	59.11 1.89 -21.86 N	51.48 1.66 -8.95 N
WADING RIVER_IC_2 23547	19.27 0.82 0.00 N	38.72 0.83 -16.16 N	48.42 1.01 -20.60 N	35.23 0.90 -7.71 N	42.98 0.93 -16.59 N	51.80 0.73 -31.70 N	67.29 2.17 -6.24 N	55.91 2.17 -2.24 N	78.77 2.15 -30.34 N	56.02 1.59 -11.68 N	58.32 1.95 -7.19 N	54.22 1.64 -6.99 N	62.81 2.03 -4.87 N	66.00 1.69 -18.14 N	65.11 1.70 -18.60 N	73.46 2.82 -7.66 N	71.75 3.15 -1.21 N	70.82 2.83 -10.58 N	149.46 6.73 1.16 N	125.29 4.80 -1.35 N	71.66 2.49 -1.75 N	55.69 2.19 -10.02 N	59.11 1.89 -21.86 N	51.48 1.66 -8.95 N
WADING RIVER_IC_3 23601	19.27 0.83 0.00 N	38.73 0.83 -16.16 N	48.42 1.01 -20.60 N	35.23 0.90 -7.71 N	42.98 0.93 -16.59 N	51.80 0.73 -31.70 N	67.30 2.18 -6.24 N	55.93 2.18 -2.24 N	78.78 2.16 -30.34 N	56.04 1.60 -11.68 N	58.33 1.97 -7.19 N	54.23 1.65 -6.99 N	62.83 2.05 -4.87 N	66.02 1.70 -18.14 N	65.12 1.71 -18.60 N	73.48 2.84 -7.66 N	71.77 3.18 -1.21 N	70.83 2.85 -10.58 N	149.51 6.77 1.16 N	125.32 4.83 -1.35 N	71.68 2.50 -1.75 N	55.69 2.19 -10.02 N	59.12 1.90 -21.86 N	51.49 1.66 -8.95 N
WALDEN___HYDRO 24148	18.68 0.24 0.00 N	21.99 0.25 0.00 N	27.19 0.38 0.00 N	26.99 0.38 0.00 N	25.83 0.38 0.00 N	19.71 0.34 0.00 N	60.23 1.35 0.00 N	53.15 1.64 0.00 N	47.71 1.44 0.00 N	44.18 1.42 0.00 N	51.12 1.96 0.00 N	47.30 1.71 0.00 N	58.08 2.17 0.00 N	48.04 1.87 0.00 N	46.63 1.82 0.00 N	65.93 2.94 0.00 N	70.57 3.19 0.00 N	60.13 2.77 0.04 N	149.38 6.84 1.36 N	124.25 5.12 0.00 N	70.05 2.63 0.00 N	45.26 1.78 0.00 N	36.72 1.36 0.00 N	41.92 1.05 0.00 N
WARRENSBURG___ 23737	20.68 2.23 0.00 N	24.20 2.46 0.00 N	29.79 2.98 0.00 N	29.69 3.08 0.00 N	28.36 2.90 0.00 N	21.69 2.31 0.00 N	66.53 7.65 0.00 N	57.37 5.86 0.00 N	51.53 5.26 0.00 N	47.60 4.85 0.00 N	53.84 4.67 0.00 N	49.22 3.63 0.00 N	60.29 4.39 0.00 N	49.68 3.51 0.00 N	47.99 3.19 0.00 N	67.28 4.30 0.00 N	72.08 4.70 0.00 N	61.64 4.32 0.09 N	153.52 12.50 2.88 N	130.57 11.43 0.00 N	74.05 6.62 0.00 N	46.71 3.23 0.00 N	37.13 1.77 0.00 N	43.26 2.38 0.00 N
WATERSIDE___6 8 9 23538	27.25 0.82 -7.98 N	25.27 0.87 -2.66 N	27.80 0.99 0.00 N	27.53 0.91 0.00 N	27.34 0.92 -0.97 N	52.60 0.79 -32.43 N	70.48 2.81 -8.79 N	66.38 3.28 -11.59 N	101.06 3.06 -51.72 N	119.37 2.73 -73.89 N	132.71 3.39 -80.15 N	134.97 2.81 -86.58 N	107.74 3.47 -48.37 N	135.08 2.94 -85.96 N	130.31 2.52 -82.98 N	126.21 4.27 -58.96 N	139.20 4.85 -66.97 N	135.63 4.28 -73.95 N	172.81 10.15 -18.76 N	126.90 7.40 -0.37 N	75.32 3.99 -3.90 N	62.28 2.92 -15.87 N	66.80 2.34 -29.10 N	65.19 2.05 -22.27 N
WEST BABYLON___IC 23714	19.41 0.96 0.00 N	38.92 1.02 -16.16 N	48.63 1.21 -20.60 N	35.44 1.11 -7.71 N	43.17 1.12 -16.59 N	52.00 0.93 -31.70 N	68.34 3.22 -6.24 N	57.32 3.57 -2.24 N	79.93 3.31 -30.34 N	57.51 3.07 -11.68 N	60.18 3.82 -7.19 N	56.14 3.56 -6.99 N	65.20 4.42 -4.87 N	68.02 3.70 -18.14 N	67.01 3.61 -18.60 N	76.10 5.46 -7.66 N	74.08 5.48 -1.21 N	72.85 4.86 -10.58 N	154.10 11.36 1.16 N	128.53 8.04 -1.35 N	73.33 4.16 -1.75 N	56.44 2.94 -10.02 N	59.81 2.59 -21.86 N	52.27 2.44 -8.95 N
WEST CANADA___HYD 24049	18.55 0.10 0.00 N	21.87 0.13 0.00 N	26.95 0.14 0.00 N	26.78 0.16 0.00 N	25.60 0.15 0.00 N	19.49 0.11 0.00 N	59.26 0.38 0.00 N	51.92 0.42 0.00 N	46.67 0.39 0.00 N	43.15 0.40 0.00 N	49.62 0.45 0.00 N	45.98 0.39 0.00 N	56.41 0.50 0.00 N	46.59 0.42 0.00 N	45.20 0.39 0.00 N	63.58 0.59 0.00 N	68.04 0.66 0.00 N	57.83 0.59 0.15 N	140.28 1.48 5.10 N	120.17 1.03 0.00 N	68.06 0.64 0.00 N	43.89 0.41 0.00 N	35.65 0.29 0.00 N	41.14 0.26 0.00 N
WESTERN_NY_WIND 24143	17.97 -0.48 0.00 N	21.17 -0.57 0.00 N	26.11 -0.70 0.00 N	25.86 -0.76 0.00 N	24.70 -0.75 0.00 N	18.73 -0.65 0.00 N	56.72 -2.16 0.00 N	50.36 -1.14 0.00 N	45.58 -0.69 0.00 N	42.28 -0.47 0.00 N	48.51 -0.66 0.00 N	45.18 -0.41 0.00 N	55.22 -0.69 0.00 N	45.58 -0.60 0.00 N	44.22 -0.59 0.00 N	61.90 -1.09 0.00 N	66.33 -1.05 0.00 N	56.38 -0.97 0.04 N	138.79 -3.67 1.44 N	116.45 -2.68 0.00 N	66.03 -1.39 0.00 N	42.49 -0.99 0.00 N	34.57 -0.79 0.00 N	40.00 -0.87 0.00 N
YORK___WARBASSE 23770	27.31 0.88 -7.98 N	22.67 0.93 0.00 N	27.89 1.08 0.00 N	27.61 0.99 0.00 N	26.46 1.00 0.00 N	52.67 0.87 -32.43 N	70.76 3.09 -8.79 N	66.69 3.59 -11.59 N	101.34 3.34 -51.72 N	119.64 3.00 -73.89 N	133.04 3.72 -80.15 N	135.28 3.12 -86.58 N	108.05 3.78 -48.37 N	135.32 3.19 -85.96 N	130.59 2.81 -82.98 N	131.45 4.64 -63.82 N	139.63 5.29 -66.97 N	135.98 4.63 -73.95 N	173.57 10.90 -18.76 N	164.02 8.02 -36.87 N	144.19 4.32 -72.45 N	131.15 3.13 -84.54 N	67.84 2.56 -29.92 N	61.12 2.27 -17.97 N