

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/13/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	41.15 2.43 0.00 N	37.75 1.94 0.00 N	37.68 1.90 0.00 N	44.76 2.20 0.00 N	27.13 1.31 0.00 N	45.20 2.57 0.00 N	38.52 2.45 0.00 N	44.68 3.43 0.00 N	49.81 4.29 0.00 N	62.44 5.48 0.00 N	60.40 5.52 0.00 N	70.13 6.54 0.00 N	60.51 5.63 0.00 N	62.79 5.69 0.00 N	44.28 4.05 0.00 N	64.16 5.68 0.00 N	64.43 5.75 0.00 N	85.26 7.38 0.00 N	70.49 6.76 0.00 N	74.21 4.69 -24.29 N	73.78 3.88 -30.62 N	72.99 5.13 -15.16 N	43.20 3.57 0.00 N	27.71 2.04 0.00 N
74TH STREET_GT_1 24260	41.12 2.40 0.00 N	37.73 1.92 0.00 N	37.65 1.87 0.00 N	44.71 2.15 0.00 N	27.10 1.28 0.00 N	45.16 2.53 0.00 N	38.48 2.41 0.00 N	44.61 3.36 0.00 N	49.72 4.21 0.00 N	62.32 5.36 0.00 N	60.30 5.42 0.00 N	69.99 6.40 0.00 N	60.40 5.51 0.00 N	62.65 5.55 0.00 N	44.19 3.96 0.00 N	64.02 5.55 0.00 N	64.29 5.61 0.00 N	85.07 7.19 0.00 N	70.33 6.59 0.00 N	74.13 4.61 -24.29 N	73.73 3.83 -30.62 N	72.94 5.08 -15.16 N	43.16 3.53 0.00 N	27.69 2.02 0.00 N
74TH STREET_GT_2 24261	41.12 2.40 0.00 N	37.73 1.92 0.00 N	37.65 1.87 0.00 N	44.71 2.15 0.00 N	27.10 1.28 0.00 N	45.16 2.53 0.00 N	38.48 2.41 0.00 N	44.61 3.36 0.00 N	49.72 4.21 0.00 N	62.32 5.36 0.00 N	60.30 5.42 0.00 N	69.99 6.40 0.00 N	60.40 5.51 0.00 N	62.65 5.55 0.00 N	44.19 3.96 0.00 N	64.02 5.55 0.00 N	64.29 5.61 0.00 N	85.07 7.19 0.00 N	70.33 6.59 0.00 N	74.13 4.61 -24.29 N	73.73 3.83 -30.62 N	72.94 5.08 -15.16 N	43.16 3.53 0.00 N	27.69 2.02 0.00 N
ADK HUDSON___FALLS 24011	40.42 1.70 0.00 N	37.44 1.63 0.00 N	37.50 1.72 0.00 N	44.68 2.13 0.00 N	26.97 1.15 0.00 N	44.78 2.15 0.00 N	38.00 1.93 0.00 N	44.23 2.99 0.00 N	49.36 3.84 0.00 N	61.67 4.71 0.00 N	59.81 4.93 0.00 N	69.63 6.04 0.00 N	59.82 4.94 0.00 N	61.57 4.47 0.00 N	43.35 3.12 0.00 N	63.16 4.68 0.00 N	63.37 4.68 0.00 N	83.36 5.48 0.00 N	68.34 4.60 0.00 N	49.86 3.26 -1.36 N	43.50 2.92 -1.30 N	60.47 4.40 -3.37 N	42.51 2.88 0.00 N	27.37 1.70 0.00 N
ADK RESOURCE___RCVRY 23798	40.42 1.70 0.00 N	37.44 1.63 0.00 N	37.50 1.72 0.00 N	44.68 2.13 0.00 N	26.97 1.15 0.00 N	44.78 2.15 0.00 N	38.00 1.93 0.00 N	44.23 2.99 0.00 N	49.36 3.84 0.00 N	61.67 4.71 0.00 N	59.81 4.93 0.00 N	69.63 6.04 0.00 N	59.82 4.94 0.00 N	61.57 4.47 0.00 N	43.35 3.12 0.00 N	63.16 4.68 0.00 N	63.37 4.68 0.00 N	83.36 5.48 0.00 N	68.34 4.60 0.00 N	49.86 3.26 -1.36 N	43.50 2.92 -1.30 N	60.47 4.40 -3.37 N	42.51 2.88 0.00 N	27.37 1.70 0.00 N
ADK S GLENS___FALLS 24028	40.42 1.70 0.00 N	37.44 1.63 0.00 N	37.50 1.72 0.00 N	44.68 2.13 0.00 N	26.97 1.15 0.00 N	44.78 2.15 0.00 N	38.00 1.93 0.00 N	44.23 2.99 0.00 N	49.36 3.84 0.00 N	61.67 4.71 0.00 N	59.81 4.93 0.00 N	69.63 6.04 0.00 N	59.82 4.94 0.00 N	61.57 4.47 0.00 N	43.35 3.12 0.00 N	63.16 4.68 0.00 N	63.37 4.68 0.00 N	83.36 5.48 0.00 N	68.34 4.60 0.00 N	49.86 3.26 -1.36 N	43.50 2.92 -1.30 N	60.47 4.40 -3.37 N	42.51 2.88 0.00 N	27.37 1.70 0.00 N
ADK_NYS___DAM 23527	40.09 1.37 0.00 N	37.15 1.34 0.00 N	37.23 1.44 0.00 N	44.43 1.87 0.00 N	26.75 0.93 0.00 N	44.27 1.65 0.00 N	37.57 1.50 0.00 N	43.60 2.35 0.00 N	48.07 2.56 0.00 N	59.89 2.93 0.00 N	57.86 2.98 0.00 N	67.39 3.80 0.00 N	57.84 2.95 0.00 N	59.53 2.43 0.00 N	42.10 1.88 0.00 N	61.41 2.93 0.00 N	61.58 2.89 0.00 N	81.83 3.94 0.00 N	67.06 3.32 0.00 N	49.26 2.45 -1.58 N	43.11 2.32 -1.51 N	59.58 3.58 -3.30 N	42.04 2.42 0.00 N	27.09 1.42 0.00 N
AIR_PRODUCTS___DRP 24190	40.25 1.54 0.00 N	37.18 1.37 0.00 N	37.13 1.35 0.00 N	44.19 1.64 0.00 N	26.69 0.86 0.00 N	44.02 1.39 0.00 N	37.27 1.20 0.00 N	42.89 1.64 0.00 N	47.23 1.71 0.00 N	58.80 1.85 0.00 N	56.74 1.86 0.00 N	65.86 2.28 0.00 N	56.64 1.76 0.00 N	58.59 1.49 0.00 N	41.38 1.15 0.00 N	60.14 1.67 0.00 N	60.37 1.69 0.00 N	80.21 2.33 0.00 N	65.88 2.14 0.00 N	47.62 1.59 -0.79 N	41.51 1.48 -0.75 N	58.37 2.41 -3.26 N	41.79 2.17 0.00 N	26.95 1.28 0.00 N
ALBANY___1 23571	40.25 1.54 0.00 N	37.18 1.37 0.00 N	37.13 1.35 0.00 N	44.19 1.64 0.00 N	26.69 0.86 0.00 N	44.02 1.39 0.00 N	37.27 1.20 0.00 N	42.89 1.64 0.00 N	47.23 1.71 0.00 N	58.80 1.85 0.00 N	56.74 1.86 0.00 N	65.86 2.28 0.00 N	56.64 1.76 0.00 N	58.59 1.49 0.00 N	41.38 1.15 0.00 N	60.14 1.67 0.00 N	60.37 1.69 0.00 N	80.21 2.33 0.00 N	65.88 2.14 0.00 N	47.62 1.59 -0.79 N	41.51 1.48 -0.75 N	58.37 2.41 -3.26 N	41.79 2.17 0.00 N	26.95 1.28 0.00 N
ALBANY___2 23572	40.25 1.54 0.00 N	37.18 1.37 0.00 N	37.13 1.35 0.00 N	44.19 1.64 0.00 N	26.69 0.86 0.00 N	44.02 1.39 0.00 N	37.27 1.20 0.00 N	42.89 1.64 0.00 N	47.23 1.71 0.00 N	58.80 1.85 0.00 N	56.74 1.86 0.00 N	65.86 2.28 0.00 N	56.64 1.76 0.00 N	58.59 1.49 0.00 N	41.38 1.15 0.00 N	60.14 1.67 0.00 N	60.37 1.69 0.00 N	80.21 2.33 0.00 N	65.88 2.14 0.00 N	47.62 1.59 -0.79 N	41.51 1.48 -0.75 N	58.37 2.41 -3.26 N	41.79 2.17 0.00 N	26.95 1.28 0.00 N
ALBANY___3	40.25	37.18	37.13	44.19	26.69	44.02	37.27	42.89	47.23	58.80	56.74	65.86	56.64	58.59	41.38	60.14	60.37	80.21	65.88	47.62	41.51	58.37	41.79	26.95

23573	1.54 0.00 N	1.37 0.00 N	1.35 0.00 N	1.64 0.00 N	0.86 0.00 N	1.39 0.00 N	1.20 0.00 N	1.64 0.00 N	1.71 0.00 N	1.85 0.00 N	1.86 0.00 N	2.28 0.00 N	1.76 0.00 N	1.49 0.00 N	1.15 0.00 N	1.67 0.00 N	1.69 0.00 N	2.33 0.00 N	2.14 0.00 N	1.59 -0.79 N	1.48 -0.75 N	2.41 -3.26 N	2.17 0.00 N	1.28 0.00 N
ALBANY____4 23574	40.25 1.54 0.00 N	37.18 1.37 0.00 N	37.13 1.35 0.00 N	44.19 1.64 0.00 N	26.69 0.86 0.00 N	44.02 1.39 0.00 N	37.27 1.20 0.00 N	42.89 1.64 0.00 N	47.23 1.71 0.00 N	58.80 1.85 0.00 N	56.74 1.86 0.00 N	65.86 2.28 0.00 N	56.64 1.76 0.00 N	58.59 1.49 0.00 N	41.38 1.15 0.00 N	60.14 1.67 0.00 N	60.37 1.69 0.00 N	80.21 2.33 0.00 N	65.88 2.14 0.00 N	47.62 1.59 -0.79 N	41.51 1.48 -0.75 N	58.37 2.41 -3.26 N	41.79 2.17 0.00 N	26.95 1.28 0.00 N
ALCOA_RYNLDS____DRP 24188	38.64 -0.08 0.00 N	35.94 0.12 0.00 N	35.91 0.12 0.00 N	42.76 0.21 0.00 N	25.97 0.14 0.00 N	42.49 -0.14 0.00 N	35.95 -0.12 0.00 N	40.57 -0.67 0.00 N	44.74 -0.78 0.00 N	56.11 -0.85 0.00 N	54.06 -0.82 0.00 N	62.53 -1.06 0.00 N	54.26 -0.62 0.00 N	56.63 -0.47 0.00 N	39.86 -0.36 0.00 N	58.12 -0.36 0.00 N	58.03 -0.65 0.00 N	76.54 -1.35 0.00 N	62.17 -1.56 0.00 N	43.92 -1.32 0.00 N	38.23 -1.05 0.00 N	51.34 -1.35 0.00 N	38.88 -0.74 0.00 N	25.44 -0.23 0.00 N
ALLEGHENY____COGEN 23514	37.26 -1.46 0.00 N	34.07 -1.74 0.00 N	34.10 -1.69 0.00 N	40.54 -2.02 0.00 N	24.76 -1.06 0.00 N	41.40 -1.23 0.00 N	34.99 -1.08 0.00 N	40.41 -0.84 0.00 N	44.63 -0.88 0.00 N	55.97 -0.99 0.00 N	53.55 -1.33 0.00 N	62.44 -1.15 0.00 N	53.98 -0.90 0.00 N	56.35 -0.75 0.00 N	39.82 -0.41 0.00 N	57.56 -0.92 0.00 N	58.53 -0.15 0.00 N	78.48 0.59 0.00 N	64.60 0.87 0.00 N	45.51 0.70 0.44 N	39.14 0.27 0.42 N	52.53 -0.54 -0.37 N	38.85 -0.77 0.00 N	24.88 -0.79 0.00 N
AMERICAN_REF_FUEL 24010	34.58 -4.14 0.00 N	31.71 -4.11 0.00 N	31.71 -4.07 0.00 N	37.74 -4.82 0.00 N	23.14 -2.68 0.00 N	38.27 -4.35 0.00 N	31.95 -4.12 0.00 N	36.48 -4.76 0.00 N	40.28 -5.24 0.00 N	50.69 -6.27 0.00 N	48.39 -6.49 0.00 N	56.73 -6.86 0.00 N	49.37 -5.51 0.00 N	51.58 -5.52 0.00 N	36.66 -3.56 0.00 N	52.90 -5.58 0.00 N	53.60 -5.09 0.00 N	71.93 -5.95 0.00 N	59.08 -4.66 0.00 N	42.03 -2.82 0.38 N	36.20 -2.72 0.36 N	48.52 -4.50 -0.32 N	36.11 -3.51 0.00 N	23.18 -2.49 0.00 N
ARTHUR_KILL_GT_1 23520	40.84 2.12 0.00 N	37.44 1.63 0.00 N	37.36 1.57 0.00 N	44.37 1.81 0.00 N	26.89 1.07 0.00 N	44.80 2.17 0.00 N	38.19 2.12 0.00 N	44.30 3.05 0.00 N	49.40 3.89 0.00 N	61.89 4.92 0.00 N	59.80 4.92 0.00 N	69.44 5.86 0.00 N	59.94 5.06 0.00 N	62.14 5.04 0.00 N	43.81 3.58 0.00 N	63.50 5.02 0.00 N	63.68 4.99 0.00 N	84.22 6.34 0.00 N	69.65 5.92 0.00 N	73.80 4.28 -24.29 N	73.49 3.59 -30.62 N	72.59 4.73 -15.16 N	42.85 3.23 0.00 N	27.47 1.80 0.00 N
ARTHUR_KILL_2 23512	40.84 2.12 0.00 N	37.44 1.63 0.00 N	37.36 1.57 0.00 N	44.37 1.81 0.00 N	26.89 1.07 0.00 N	44.80 2.17 0.00 N	38.19 2.12 0.00 N	44.30 3.05 0.00 N	49.40 3.89 0.00 N	61.89 4.92 0.00 N	59.80 4.92 0.00 N	69.44 5.86 0.00 N	59.94 5.06 0.00 N	62.14 5.04 0.00 N	43.81 3.58 0.00 N	63.50 5.02 0.00 N	63.68 4.99 0.00 N	84.22 6.34 0.00 N	69.65 5.92 0.00 N	73.80 4.28 -24.29 N	73.49 3.59 -30.62 N	72.59 4.73 -15.16 N	42.85 3.23 0.00 N	27.47 1.80 0.00 N
ARTHUR_KILL_3 23513	41.03 2.31 0.00 N	37.62 1.81 0.00 N	37.55 1.76 0.00 N	44.59 2.04 0.00 N	27.02 1.20 0.00 N	45.03 2.40 0.00 N	38.36 2.29 0.00 N	44.46 3.21 0.00 N	49.57 4.05 0.00 N	62.15 5.19 0.00 N	60.13 5.25 0.00 N	69.82 6.22 0.00 N	60.25 5.36 0.00 N	62.52 5.42 0.00 N	44.08 3.85 0.00 N	63.86 5.38 0.00 N	64.12 5.43 0.00 N	84.81 6.93 0.00 N	70.17 6.43 0.00 N	74.00 4.48 -24.29 N	73.59 3.69 -30.62 N	72.75 4.89 -15.16 N	43.04 3.41 0.00 N	27.60 1.93 0.00 N
ASHOKAN____ 23654	41.16 2.45 0.00 N	37.92 2.11 0.00 N	37.89 2.10 0.00 N	45.05 2.50 0.00 N	27.29 1.46 0.00 N	45.38 2.75 0.00 N	38.63 2.56 0.00 N	44.64 3.39 0.00 N	49.60 4.08 0.00 N	62.11 5.15 0.00 N	60.04 5.17 0.00 N	69.66 6.07 0.00 N	59.95 5.06 0.00 N	62.13 5.03 0.00 N	43.78 3.56 0.00 N	63.52 5.04 0.00 N	63.90 5.21 0.00 N	84.82 6.93 0.00 N	70.13 6.39 0.00 N	58.44 4.56 -8.64 N	51.35 3.81 -8.27 N	61.05 5.15 -3.20 N	43.20 3.57 0.00 N	27.74 2.07 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N
ASTORIA_EAST_ENERGY_CC2 323582	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N
ASTORIA_GT2_1 24094	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N
ASTORIA_GT2_2 24095	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N
ASTORIA_GT2_3 24096	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N

ASTORIA_GT2_4 24097	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N
ASTORIA_GT3_1 24098	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N
ASTORIA_GT3_2 24099	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N
ASTORIA_GT3_3 24100	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N
ASTORIA_GT3_4 24101	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N
ASTORIA_GT4_1 24102	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N
ASTORIA_GT4_2 24103	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N
ASTORIA_GT4_3 24104	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N
ASTORIA_GT4_4 24105	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N
ASTORIA_GT_1 23523	41.10 2.39 0.00 N	37.70 1.88 0.00 N	37.62 1.83 0.00 N	44.67 2.11 0.00 N	27.08 1.25 0.00 N	45.12 2.49 0.00 N	38.45 2.38 0.00 N	44.52 3.28 0.00 N	49.65 4.14 0.00 N	62.22 5.26 0.00 N	60.21 5.33 0.00 N	69.85 6.26 0.00 N	60.33 5.44 0.00 N	62.54 5.44 0.00 N	44.12 3.89 0.00 N	63.89 5.41 0.00 N	64.11 5.43 0.00 N	84.74 6.85 0.00 N	70.04 6.30 0.00 N	73.97 4.45 -24.29 N	73.60 3.70 -30.62 N	72.80 4.94 -15.16 N	43.09 3.46 0.00 N	27.65 1.98 0.00 N
ASTORIA_GT_10 24110	41.10 2.39 0.00 N	37.70 1.88 0.00 N	37.62 1.83 0.00 N	44.67 2.11 0.00 N	27.08 1.25 0.00 N	45.12 2.49 0.00 N	38.45 2.38 0.00 N	44.52 3.28 0.00 N	49.65 4.14 0.00 N	62.22 5.26 0.00 N	60.21 5.33 0.00 N	69.85 6.26 0.00 N	60.33 5.44 0.00 N	62.54 5.44 0.00 N	44.12 3.89 0.00 N	63.89 5.41 0.00 N	64.11 5.43 0.00 N	84.74 6.85 0.00 N	70.04 6.30 0.00 N	73.97 4.45 -24.29 N	73.60 3.70 -30.62 N	72.80 4.94 -15.16 N	43.09 3.46 0.00 N	27.65 1.98 0.00 N
ASTORIA_GT_11 24225	41.10 2.39 0.00 N	37.70 1.88 0.00 N	37.62 1.83 0.00 N	44.67 2.11 0.00 N	27.08 1.25 0.00 N	45.12 2.49 0.00 N	38.45 2.38 0.00 N	44.52 3.28 0.00 N	49.65 4.14 0.00 N	62.22 5.26 0.00 N	60.21 5.33 0.00 N	69.85 6.26 0.00 N	60.33 5.44 0.00 N	62.54 5.44 0.00 N	44.12 3.89 0.00 N	63.89 5.41 0.00 N	64.11 5.43 0.00 N	84.74 6.85 0.00 N	70.04 6.30 0.00 N	73.97 4.45 -24.29 N	73.60 3.70 -30.62 N	72.80 4.94 -15.16 N	43.09 3.46 0.00 N	27.65 1.98 0.00 N
ASTORIA_GT_12 24226	41.10 2.39 0.00 N	37.70 1.88 0.00 N	37.62 1.83 0.00 N	44.67 2.11 0.00 N	27.08 1.25 0.00 N	45.12 2.49 0.00 N	38.45 2.38 0.00 N	44.52 3.28 0.00 N	49.65 4.14 0.00 N	62.22 5.26 0.00 N	60.21 5.33 0.00 N	69.85 6.26 0.00 N	60.33 5.44 0.00 N	62.54 5.44 0.00 N	44.12 3.89 0.00 N	63.89 5.41 0.00 N	64.11 5.43 0.00 N	84.74 6.85 0.00 N	70.04 6.30 0.00 N	73.97 4.45 -24.29 N	73.60 3.70 -30.62 N	72.80 4.94 -15.16 N	43.09 3.46 0.00 N	27.65 1.98 0.00 N
ASTORIA_GT_13 24227	41.10 2.39 0.00 N	37.70 1.88 0.00 N	37.62 1.83 0.00 N	44.67 2.11 0.00 N	27.08 1.25 0.00 N	45.12 2.49 0.00 N	38.45 2.38 0.00 N	44.52 3.28 0.00 N	49.65 4.14 0.00 N	62.22 5.26 0.00 N	60.21 5.33 0.00 N	69.85 6.26 0.00 N	60.33 5.44 0.00 N	62.54 5.44 0.00 N	44.12 3.89 0.00 N	63.89 5.41 0.00 N	64.11 5.43 0.00 N	84.74 6.85 0.00 N	70.04 6.30 0.00 N	73.97 4.45 -24.29 N	73.60 3.70 -30.62 N	72.80 4.94 -15.16 N	43.09 3.46 0.00 N	27.65 1.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N	
ASTORIA_GT_7 24107	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N	
ASTORIA_GT_8 24108	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N	
ASTORIA___2 24149	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N	
ASTORIA___3 23516	41.10 2.39 0.00 N	37.70 1.88 0.00 N	37.62 1.83 0.00 N	44.67 2.11 0.00 N	27.08 1.25 0.00 N	45.12 2.49 0.00 N	38.45 2.38 0.00 N	44.52 3.28 0.00 N	49.65 4.14 0.00 N	62.22 5.26 0.00 N	60.21 5.33 0.00 N	69.85 6.26 0.00 N	60.33 5.44 0.00 N	62.54 5.44 0.00 N	44.12 3.89 0.00 N	63.89 5.41 0.00 N	64.11 5.42 0.00 N	84.74 6.85 0.00 N	70.04 6.30 0.00 N	73.97 4.45 -24.29 N	73.60 3.70 -30.62 N	72.80 4.94 -15.16 N	43.09 3.46 0.00 N	27.65 1.98 0.00 N	
ASTORIA___4 23517	57.70 2.39 -16.59 N	68.26 1.87 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.70 5.53 -107.70 N	170.49 5.49 -106.31 N	110.56 6.87 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.76 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N	
ASTORIA___5 23518	57.69 2.38 -16.59 N	68.25 1.86 -30.58 N	150.54 1.83 -112.92 N	154.66 2.18 -109.93 N	157.29 1.28 -130.19 N	229.39 2.54 -184.22 N	149.79 2.42 -111.30 N	143.36 3.34 -98.78 N	140.43 4.24 -90.68 N	196.59 5.43 -134.20 N	68.65 5.48 -8.30 N	160.70 6.30 -90.82 N	133.81 5.55 -73.37 N	168.04 5.54 -105.40 N	167.43 3.94 -123.26 N	171.69 5.52 -107.70 N	170.49 5.49 -106.31 N	110.55 6.86 -25.81 N	126.32 6.31 -56.26 N	121.41 4.47 -71.70 N	145.31 3.75 -102.27 N	125.11 4.99 -67.42 N	182.42 3.49 -139.31 N	124.11 2.00 -96.44 N	
ATHENS_STG_1 23668	40.23 1.51 0.00 N	37.10 1.28 0.00 N	37.08 1.30 0.00 N	44.10 1.54 0.00 N	26.70 0.88 0.00 N	44.24 1.61 0.00 N	37.44 1.37 0.00 N	43.20 1.96 0.00 N	47.83 2.32 0.00 N	59.79 2.83 0.00 N	57.74 2.86 0.00 N	67.02 3.43 0.00 N	57.74 2.86 0.00 N	59.83 2.74 0.00 N	42.17 1.94 0.00 N	61.21 2.74 0.00 N	61.48 2.79 0.00 N	81.53 3.64 0.00 N	67.08 3.34 0.00 N	43.52 2.44 4.16 N	37.40 2.10 3.98 N	58.25 2.91 -2.64 N	41.72 2.09 0.00 N	26.88 1.21 0.00 N	
ATHENS_STG_2 23670	40.23 1.51 0.00 N	37.10 1.28 0.00 N	37.08 1.30 0.00 N	44.10 1.54 0.00 N	26.70 0.88 0.00 N	44.24 1.61 0.00 N	37.44 1.37 0.00 N	43.20 1.96 0.00 N	47.83 2.32 0.00 N	59.79 2.83 0.00 N	57.74 2.86 0.00 N	67.02 3.43 0.00 N	57.74 2.86 0.00 N	59.83 2.74 0.00 N	42.17 1.94 0.00 N	61.21 2.74 0.00 N	61.48 2.79 0.00 N	81.53 3.64 0.00 N	67.08 3.34 0.00 N	43.52 2.44 4.16 N	37.40 2.10 3.98 N	58.25 2.91 -2.64 N	41.72 2.09 0.00 N	26.88 1.21 0.00 N	
ATHENS_STG_3 23677	40.23 1.51 0.00 N	37.10 1.28 0.00 N	37.08 1.30 0.00 N	44.10 1.54 0.00 N	26.70 0.88 0.00 N	44.24 1.61 0.00 N	37.44 1.37 0.00 N	43.20 1.96 0.00 N	47.83 2.32 0.00 N	59.79 2.83 0.00 N	57.74 2.86 0.00 N	67.02 3.43 0.00 N	57.74 2.86 0.00 N	59.83 2.74 0.00 N	42.17 1.94 0.00 N	61.21 2.74 0.00 N	61.48 2.79 0.00 N	81.53 3.64 0.00 N	67.08 3.34 0.00 N	43.52 2.44 4.16 N	37.40 2.10 3.98 N	58.25 2.91 -2.64 N	41.72 2.09 0.00 N	26.88 1.21 0.00 N	
BARRETT_IC_1 23704	41.77 3.05 0.00 N	38.23 2.42 0.00 N	40.62 2.33 -2.51 N	53.30 2.75 -7.99 N	69.70 1.65 -42.23 N	86.20 3.05 -40.52 N	72.30 2.76 -33.47 N	74.00 3.61 -29.15 N	75.41 4.56 -25.35 N	75.49 5.60 -12.94 N	102.33 5.90 -41.55 N	94.18 6.64 -23.95 N	76.77 5.80 -16.09 N	76.07 5.85 -13.13 N	77.31 4.13 -32.95 N	73.40 5.83 -9.10 N	73.96 5.87 -9.40 N	86.37 7.25 -1.24 N	77.34 6.92 -6.68 N	75.60 4.89 -25.48 N	73.60 4.09 -30.23 N	81.33 5.49 -23.14 N	73.69 3.90 -30.17 N	86.19 2.25 -58.26 N	
BARRETT_IC_10 23701	41.77 3.05 0.00 N	38.23 2.42 0.00 N	40.62 2.33 -2.51 N	53.30 2.75 -7.99 N	69.70 1.65 -42.23 N	86.20 3.05 -40.52 N	72.30 2.76 -33.47 N	74.00 3.61 -29.15 N	75.41 4.56 -25.35 N	75.49 5.60 -12.94 N	102.33 5.90 -41.55 N	94.18 6.64 -23.95 N	76.77 5.80 -16.09 N	76.07 5.85 -13.13 N	77.31 4.13 -32.95 N	73.40 5.83 -9.10 N	73.96 5.87 -9.40 N	86.37 7.25 -1.24 N	77.34 6.92 -6.68 N	75.60 4.89 -25.48 N	73.60 4.09 -30.23 N	81.33 5.49 -23.14 N	73.69 3.90 -30.17 N	86.19 2.25 -58.26 N	
BARRETT_IC_11 23702	41.77 3.05 0.00 N	38.23 2.42 0.00 N	40.62 2.33 -2.51 N	53.30 2.75 -7.99 N	69.70 1.65 -42.23 N	86.20 3.05 -40.52 N	72.30 2.76 -33.47 N	74.00 3.61 -29.15 N	75.41 4.56 -25.35 N	75.49 5.60 -12.94 N	102.33 5.90 -41.55 N	94.18 6.64 -23.95 N	76.77 5.80 -16.09 N	76.07 5.85 -13.13 N	77.31 4.13 -32.95 N	73.40 5.83 -9.10 N	73.96 5.87 -9.40 N	86.37 7.25 -1.24 N	77.34 6.92 -6.68 N	75.60 4.89 -25.48 N	73.60 4.09 -30.23 N	81.33 5.49 -23.14 N	73.69 3.90 -30.17 N	86.19 2.25 -58.26 N	
BARRETT_IC_12	41.77	38.23	40.62	53.30	69.70	86.20	72.30	74.00	75.41	75.49	102.33	94.18	76.77	76.07	77.31	73.40	73.96	86.37	77.34	75.60	73.60	81.33	73.69	86.19	

23703	3.05 0.00 N	2.42 0.00 N	2.33 -2.51 N	2.75 -7.99 N	1.65 -42.23 N	3.05 -40.52 N	2.76 -33.47 N	3.61 -29.15 N	4.56 -25.35 N	5.60 -12.94 N	5.90 -41.55 N	6.64 -23.95 N	5.80 -16.09 N	5.85 -13.13 N	4.13 -32.95 N	5.83 -9.10 N	5.87 -9.40 N	7.25 -1.24 N	6.92 -6.68 N	4.89 -25.48 N	4.09 -30.23 N	5.49 -23.14 N	3.90 -30.17 N	2.25 -58.26 N
BARRETT_IC_2 23705	41.77 3.05 0.00 N	38.23 2.42 0.00 N	40.62 2.33 -2.51 N	53.30 2.75 -7.99 N	69.70 1.65 -42.23 N	86.20 3.05 -40.52 N	72.30 2.76 -33.47 N	74.00 3.61 -29.15 N	75.41 4.56 -25.35 N	75.49 5.60 -12.94 N	102.33 5.90 -41.55 N	94.18 6.64 -23.95 N	76.77 5.80 -16.09 N	76.07 5.85 -13.13 N	77.31 4.13 -32.95 N	73.40 5.83 -9.10 N	73.96 5.87 -9.40 N	86.37 7.25 -1.24 N	77.34 6.92 -6.68 N	75.60 4.89 -25.48 N	73.60 4.09 -30.23 N	81.33 5.49 -23.14 N	73.69 3.90 -30.17 N	86.19 2.25 -58.26 N
BARRETT_IC_3 23706	41.77 3.05 0.00 N	38.23 2.42 0.00 N	40.62 2.33 -2.51 N	53.30 2.75 -7.99 N	69.70 1.65 -42.23 N	86.20 3.05 -40.52 N	72.30 2.76 -33.47 N	74.00 3.61 -29.15 N	75.41 4.56 -25.35 N	75.49 5.60 -12.94 N	102.33 5.90 -41.55 N	94.18 6.64 -23.95 N	76.77 5.80 -16.09 N	76.07 5.85 -13.13 N	77.31 4.13 -32.95 N	73.40 5.83 -9.10 N	73.96 5.87 -9.40 N	86.37 7.25 -1.24 N	77.34 6.92 -6.68 N	75.60 4.89 -25.48 N	73.60 4.09 -30.23 N	81.33 5.49 -23.14 N	73.69 3.90 -30.17 N	86.19 2.25 -58.26 N
BARRETT_IC_4 23707	41.77 3.05 0.00 N	38.23 2.42 0.00 N	40.62 2.33 -2.51 N	53.30 2.75 -7.99 N	69.70 1.65 -42.23 N	86.20 3.05 -40.52 N	72.30 2.76 -33.47 N	74.00 3.61 -29.15 N	75.41 4.56 -25.35 N	75.49 5.60 -12.94 N	102.33 5.90 -41.55 N	94.18 6.64 -23.95 N	76.77 5.80 -16.09 N	76.07 5.85 -13.13 N	77.31 4.13 -32.95 N	73.40 5.83 -9.10 N	73.96 5.87 -9.40 N	86.37 7.25 -1.24 N	77.34 6.92 -6.68 N	75.60 4.89 -25.48 N	73.60 4.09 -30.23 N	81.33 5.49 -23.14 N	73.69 3.90 -30.17 N	86.19 2.25 -58.26 N
BARRETT_IC_5 23708	41.77 3.05 0.00 N	38.23 2.42 0.00 N	40.62 2.33 -2.51 N	53.30 2.75 -7.99 N	69.70 1.65 -42.23 N	86.20 3.05 -40.52 N	72.30 2.76 -33.47 N	74.00 3.61 -29.15 N	75.41 4.56 -25.35 N	75.49 5.60 -12.94 N	102.33 5.90 -41.55 N	94.18 6.64 -23.95 N	76.77 5.80 -16.09 N	76.07 5.85 -13.13 N	77.31 4.13 -32.95 N	73.40 5.83 -9.10 N	73.96 5.87 -9.40 N	86.37 7.25 -1.24 N	77.34 6.92 -6.68 N	75.60 4.89 -25.48 N	73.60 4.09 -30.23 N	81.33 5.49 -23.14 N	73.69 3.90 -30.17 N	86.19 2.25 -58.26 N
BARRETT_IC_6 23709	41.77 3.05 0.00 N	38.23 2.42 0.00 N	40.62 2.33 -2.51 N	53.30 2.75 -7.99 N	69.70 1.65 -42.23 N	86.20 3.05 -40.52 N	72.30 2.76 -33.47 N	74.00 3.61 -29.15 N	75.41 4.56 -25.35 N	75.49 5.60 -12.94 N	102.33 5.90 -41.55 N	94.18 6.64 -23.95 N	76.77 5.80 -16.09 N	76.07 5.85 -13.13 N	77.31 4.13 -32.95 N	73.40 5.83 -9.10 N	73.96 5.87 -9.40 N	86.37 7.25 -1.24 N	77.34 6.92 -6.68 N	75.60 4.89 -25.48 N	73.60 4.09 -30.23 N	81.33 5.49 -23.14 N	73.69 3.90 -30.17 N	86.19 2.25 -58.26 N
BARRETT_IC_7 23710	41.77 3.05 0.00 N	38.23 2.42 0.00 N	40.62 2.33 -2.51 N	53.30 2.75 -7.99 N	69.70 1.65 -42.23 N	86.20 3.05 -40.52 N	72.30 2.76 -33.47 N	74.00 3.61 -29.15 N	75.41 4.56 -25.35 N	75.49 5.60 -12.94 N	102.33 5.90 -41.55 N	94.18 6.64 -23.95 N	76.77 5.80 -16.09 N	76.07 5.85 -13.13 N	77.31 4.13 -32.95 N	73.40 5.83 -9.10 N	73.96 5.87 -9.40 N	86.37 7.25 -1.24 N	77.34 6.92 -6.68 N	75.60 4.89 -25.48 N	73.60 4.09 -30.23 N	81.33 5.49 -23.14 N	73.69 3.90 -30.17 N	86.19 2.25 -58.26 N
BARRETT_IC_8 23711	41.77 3.05 0.00 N	38.23 2.42 0.00 N	40.62 2.33 -2.51 N	53.30 2.75 -7.99 N	69.70 1.65 -42.23 N	86.20 3.05 -40.52 N	72.30 2.76 -33.47 N	74.00 3.61 -29.15 N	75.41 4.56 -25.35 N	75.49 5.60 -12.94 N	102.33 5.90 -41.55 N	94.18 6.64 -23.95 N	76.77 5.80 -16.09 N	76.07 5.85 -13.13 N	77.31 4.13 -32.95 N	73.40 5.83 -9.10 N	73.96 5.87 -9.40 N	86.37 7.25 -1.24 N	77.34 6.92 -6.68 N	75.60 4.89 -25.48 N	73.60 4.09 -30.23 N	81.33 5.49 -23.14 N	73.69 3.90 -30.17 N	86.19 2.25 -58.26 N
BARRETT_IC_9 23700	41.77 3.05 0.00 N	38.23 2.42 0.00 N	40.62 2.33 -2.51 N	53.30 2.75 -7.99 N	69.70 1.65 -42.23 N	86.20 3.05 -40.52 N	72.30 2.76 -33.47 N	74.00 3.61 -29.15 N	75.41 4.56 -25.35 N	75.49 5.60 -12.94 N	102.33 5.90 -41.55 N	94.18 6.64 -23.95 N	76.77 5.80 -16.09 N	76.07 5.85 -13.13 N	77.31 4.13 -32.95 N	73.40 5.83 -9.10 N	73.96 5.87 -9.40 N	86.37 7.25 -1.24 N	77.34 6.92 -6.68 N	75.60 4.89 -25.48 N	73.60 4.09 -30.23 N	81.33 5.49 -23.14 N	73.69 3.90 -30.17 N	86.19 2.25 -58.26 N
BARRETT___1 23545	41.77 3.05 0.00 N	38.23 2.42 0.00 N	40.62 2.33 -2.51 N	53.30 2.75 -7.99 N	69.70 1.65 -42.23 N	86.20 3.05 -40.52 N	72.30 2.76 -33.47 N	74.00 3.61 -29.15 N	75.41 4.56 -25.35 N	75.49 5.60 -12.94 N	102.33 5.90 -41.55 N	94.18 6.64 -23.95 N	76.77 5.80 -16.09 N	76.07 5.85 -13.13 N	77.31 4.13 -32.95 N	73.40 5.83 -9.10 N	73.96 5.87 -9.40 N	86.37 7.25 -1.24 N	77.34 6.92 -6.68 N	75.60 4.89 -25.48 N	73.60 4.09 -30.23 N	81.33 5.49 -23.14 N	73.69 3.90 -30.17 N	86.19 2.25 -58.26 N
BARRETT___2 23546	41.77 3.05 0.00 N	38.23 2.42 0.00 N	40.62 2.33 -2.51 N	53.30 2.75 -7.99 N	69.70 1.65 -42.23 N	86.20 3.05 -40.52 N	72.30 2.76 -33.47 N	74.00 3.61 -29.15 N	75.41 4.56 -25.35 N	75.49 5.60 -12.94 N	102.33 5.90 -41.55 N	94.18 6.64 -23.95 N	76.77 5.80 -16.09 N	76.07 5.85 -13.13 N	77.31 4.13 -32.95 N	73.40 5.83 -9.10 N	73.96 5.87 -9.40 N	86.37 7.25 -1.24 N	77.34 6.92 -6.68 N	75.60 4.89 -25.48 N	73.60 4.09 -30.23 N	81.33 5.49 -23.14 N	73.69 3.90 -30.17 N	86.19 2.25 -58.26 N
BEAVER RIVER___HYD 24048	37.31 -1.41 0.00 N	34.50 -1.32 0.00 N	34.47 -1.31 0.00 N	41.04 -1.52 0.00 N	24.98 -0.85 0.00 N	41.43 -1.20 0.00 N	35.23 -0.84 0.00 N	40.27 -0.98 0.00 N	44.40 -1.11 0.00 N	55.58 -1.38 0.00 N	53.18 -1.70 0.00 N	62.15 -1.44 0.00 N	53.85 -1.03 0.00 N	55.94 -1.16 0.00 N	39.45 -0.78 0.00 N	57.37 -1.11 0.00 N	57.63 -1.06 0.00 N	76.22 -1.67 0.00 N	62.46 -1.28 0.00 N	44.12 -1.12 0.00 N	38.20 -1.08 0.00 N	51.03 -1.67 0.00 N	38.28 -1.35 0.00 N	24.77 -0.90 0.00 N
BEEBEE_GT_13 23619	36.30 -2.41 0.00 N	33.34 -2.47 0.00 N	33.36 -2.43 0.00 N	39.71 -2.85 0.00 N	24.34 -1.48 0.00 N	40.75 -1.88 0.00 N	34.71 -1.36 0.00 N	40.15 -1.10 0.00 N	44.34 -1.18 0.00 N	55.46 -1.50 0.00 N	53.06 -1.82 0.00 N	61.61 -1.98 0.00 N	53.33 -1.56 0.00 N	55.62 -1.47 0.00 N	39.52 -0.71 0.00 N	56.99 -1.49 0.00 N	57.76 -0.92 0.00 N	77.51 -0.37 0.00 N	63.64 -0.10 0.00 N	44.99 0.08 0.33 N	38.78 -0.19 0.31 N	51.81 -1.14 -0.25 N	38.36 -1.27 0.00 N	24.54 -1.14 0.00 N
BETHLEHEM___GRP 23843	40.25 1.54 0.00 N	37.18 1.37 0.00 N	37.13 1.35 0.00 N	44.19 1.64 0.00 N	26.69 0.86 0.00 N	44.02 1.39 0.00 N	37.27 1.20 0.00 N	42.89 1.64 0.00 N	47.23 1.71 0.00 N	58.80 1.85 0.00 N	56.74 1.86 0.00 N	65.86 2.28 0.00 N	56.64 1.76 0.00 N	58.59 1.49 0.00 N	41.38 1.15 0.00 N	60.14 1.67 0.00 N	60.37 1.69 0.00 N	80.21 2.33 0.00 N	65.88 2.14 0.00 N	47.62 1.59 -0.79 N	41.51 1.48 -0.75 N	58.37 2.41 -3.26 N	41.79 2.17 0.00 N	26.95 1.28 0.00 N

BETHLEHEM___GS1 323560	40.25 1.54 0.00 N	37.18 1.37 0.00 N	37.13 1.35 0.00 N	44.19 1.64 0.00 N	26.69 0.86 0.00 N	44.02 1.39 0.00 N	37.27 1.20 0.00 N	42.89 1.64 0.00 N	47.23 1.71 0.00 N	58.80 1.85 0.00 N	56.74 1.86 0.00 N	65.86 2.28 0.00 N	56.64 1.76 0.00 N	58.59 1.49 0.00 N	41.38 1.15 0.00 N	60.14 1.67 0.00 N	60.37 1.69 0.00 N	80.21 2.33 0.00 N	65.88 2.14 0.00 N	47.62 1.59 -0.79 N	41.51 1.48 -0.75 N	58.37 2.41 -3.26 N	41.79 2.17 0.00 N	26.95 1.28 0.00 N
BETHLEHEM___GS2 323561	40.25 1.54 0.00 N	37.18 1.37 0.00 N	37.13 1.35 0.00 N	44.19 1.64 0.00 N	26.69 0.86 0.00 N	44.02 1.39 0.00 N	37.27 1.20 0.00 N	42.89 1.64 0.00 N	47.23 1.71 0.00 N	58.80 1.85 0.00 N	56.74 1.86 0.00 N	65.86 2.28 0.00 N	56.64 1.76 0.00 N	58.59 1.49 0.00 N	41.38 1.15 0.00 N	60.14 1.67 0.00 N	60.37 1.69 0.00 N	80.21 2.33 0.00 N	65.88 2.14 0.00 N	47.62 1.59 -0.79 N	41.51 1.48 -0.75 N	58.37 2.41 -3.26 N	41.79 2.17 0.00 N	26.95 1.28 0.00 N
BETHLEHEM___GS3 323562	40.25 1.54 0.00 N	37.18 1.37 0.00 N	37.13 1.35 0.00 N	44.19 1.64 0.00 N	26.69 0.86 0.00 N	44.02 1.39 0.00 N	37.27 1.20 0.00 N	42.89 1.64 0.00 N	47.23 1.71 0.00 N	58.80 1.85 0.00 N	56.74 1.86 0.00 N	65.86 2.28 0.00 N	56.64 1.76 0.00 N	58.59 1.49 0.00 N	41.38 1.15 0.00 N	60.14 1.67 0.00 N	60.37 1.69 0.00 N	80.21 2.33 0.00 N	65.88 2.14 0.00 N	47.62 1.59 -0.79 N	41.51 1.48 -0.75 N	58.37 2.41 -3.26 N	41.79 2.17 0.00 N	26.95 1.28 0.00 N
BETHLEHEM___STEEL 23779	34.94 -3.78 0.00 N	31.92 -3.90 0.00 N	31.95 -3.83 0.00 N	37.98 -4.58 0.00 N	23.25 -2.57 0.00 N	38.69 -3.93 0.00 N	32.39 -3.68 0.00 N	37.18 -4.07 0.00 N	41.05 -4.47 0.00 N	51.64 -5.32 0.00 N	49.34 -5.54 0.00 N	57.79 -5.80 0.00 N	50.13 -4.75 0.00 N	52.46 -4.64 0.00 N	37.16 -3.06 0.00 N	53.62 -4.86 0.00 N	54.57 -4.11 0.00 N	73.17 -4.72 0.00 N	60.28 -3.45 0.00 N	42.64 -2.19 0.41 N	36.66 -2.23 0.39 N	49.11 -3.93 -0.35 N	36.43 -3.19 0.00 N	23.35 -2.32 0.00 N
BETHPAGE_CC_5 323564	41.80 3.08 0.00 N	38.29 2.47 0.00 N	40.67 2.37 -2.51 N	53.37 2.83 -7.99 N	69.78 1.73 -42.23 N	86.39 3.24 -40.52 N	72.51 2.97 -33.47 N	74.34 3.94 -29.15 N	75.77 4.91 -25.35 N	75.98 6.09 -12.94 N	102.54 6.12 -41.55 N	94.72 7.18 -23.95 N	77.25 6.28 -16.09 N	76.56 6.33 -13.13 N	77.63 4.46 -32.95 N	73.86 6.29 -9.10 N	74.53 6.44 -9.40 N	87.12 7.99 -1.24 N	77.92 7.51 -6.68 N	75.97 5.25 -25.48 N	73.96 4.46 -30.23 N	81.70 5.86 -23.14 N	73.94 4.15 -30.17 N	86.33 2.40 -58.26 N
BINGHAMTON___COGEN 23790	38.28 -0.44 0.00 N	35.13 -0.68 0.00 N	35.16 -0.62 0.00 N	41.77 -0.79 0.00 N	25.35 -0.47 0.00 N	42.31 -0.32 0.00 N	35.75 -0.32 0.00 N	41.31 0.06 0.00 N	45.41 -0.10 0.00 N	56.76 -0.20 0.00 N	54.51 -0.37 0.00 N	63.34 -0.25 0.00 N	54.58 -0.30 0.00 N	56.96 -0.14 0.00 N	40.04 -0.18 0.00 N	58.03 -0.45 0.00 N	58.89 0.20 0.00 N	78.42 0.54 0.00 N	64.60 0.87 0.00 N	44.89 0.44 0.79 N	38.70 0.18 0.75 N	53.15 -0.25 -0.71 N	39.22 -0.41 0.00 N	25.25 -0.42 0.00 N
BLACK RIVER___HYD 24047	36.72 -1.99 0.00 N	33.94 -1.88 0.00 N	33.90 -1.89 0.00 N	40.32 -2.23 0.00 N	24.55 -1.27 0.00 N	40.86 -1.77 0.00 N	34.83 -1.24 0.00 N	39.98 -1.27 0.00 N	44.12 -1.40 0.00 N	55.26 -1.70 0.00 N	52.99 -1.89 0.00 N	61.75 -1.84 0.00 N	53.43 -1.45 0.00 N	55.53 -1.57 0.00 N	39.12 -1.10 0.00 N	56.87 -1.60 0.00 N	57.19 -1.49 0.00 N	75.80 -2.08 0.00 N	62.31 -1.42 0.00 N	43.99 -1.25 0.00 N	38.05 -1.24 0.00 N	50.84 -1.95 -0.08 N	37.95 -1.68 0.00 N	24.46 -1.21 0.00 N
BLUE_CIRC_CHEM_DRP 24182	40.17 1.46 0.00 N	37.09 1.27 0.00 N	37.08 1.29 0.00 N	44.11 1.55 0.00 N	26.69 0.87 0.00 N	44.14 1.52 0.00 N	37.35 1.28 0.00 N	43.04 1.79 0.00 N	47.55 2.03 0.00 N	59.38 2.42 0.00 N	57.23 2.36 0.00 N	66.17 2.59 0.00 N	56.61 1.73 0.00 N	58.65 1.55 0.00 N	41.33 1.10 0.00 N	60.04 1.56 0.00 N	60.30 1.61 0.00 N	80.03 2.15 0.00 N	65.78 2.04 0.00 N	47.48 1.51 -0.73 N	41.31 1.32 -0.70 N	57.93 2.00 -3.22 N	41.14 1.51 0.00 N	26.56 0.88 0.00 N
BOC_GAS_DRP 24189	39.98 1.26 0.00 N	36.93 1.11 0.00 N	36.91 1.13 0.00 N	43.93 1.37 0.00 N	26.57 0.74 0.00 N	43.90 1.28 0.00 N	37.10 1.03 0.00 N	42.72 1.47 0.00 N	47.15 1.64 0.00 N	58.88 1.92 0.00 N	56.78 1.90 0.00 N	65.83 2.24 0.00 N	56.67 1.78 0.00 N	58.69 1.60 0.00 N	41.36 1.14 0.00 N	60.10 1.63 0.00 N	60.36 1.67 0.00 N	80.09 2.21 0.00 N	65.77 2.04 0.00 N	46.76 1.52 0.00 N	40.64 1.36 0.00 N	58.02 2.10 -3.22 N	41.25 1.63 0.00 N	26.64 0.97 0.00 N
BORALEX_4TH_BRANCH 23824	40.09 1.37 0.00 N	37.15 1.34 0.00 N	37.23 1.44 0.00 N	44.43 1.87 0.00 N	26.75 0.93 0.00 N	44.27 1.65 0.00 N	37.57 1.50 0.00 N	43.60 2.35 0.00 N	48.07 2.56 0.00 N	59.89 2.93 0.00 N	57.86 2.98 0.00 N	67.39 3.80 0.00 N	57.84 2.95 0.00 N	59.53 2.43 0.00 N	42.10 1.88 0.00 N	61.41 2.93 0.00 N	61.58 2.89 0.00 N	81.83 3.94 0.00 N	67.06 3.32 0.00 N	49.26 2.45 -1.58 N	43.11 2.32 -1.51 N	59.58 3.58 -3.30 N	42.04 2.42 0.00 N	27.09 1.42 0.00 N
BOWLINE___1 23526	40.62 1.90 0.00 N	37.32 1.51 0.00 N	37.26 1.48 0.00 N	44.23 1.67 0.00 N	26.82 1.00 0.00 N	44.72 2.09 0.00 N	38.08 2.01 0.00 N	44.09 2.85 0.00 N	49.08 3.57 0.00 N	61.49 4.53 0.00 N	59.47 4.60 0.00 N	68.98 5.39 0.00 N	59.50 4.62 0.00 N	61.71 4.61 0.00 N	43.50 3.27 0.00 N	63.04 4.57 0.00 N	63.33 4.64 0.00 N	83.93 6.04 0.00 N	69.42 5.69 0.00 N	61.62 4.05 -12.33 N	54.46 3.38 -11.80 N	60.33 4.48 -3.15 N	42.69 3.07 0.00 N	27.38 1.71 0.00 N
BOWLINE___2 23595	40.63 1.91 0.00 N	37.32 1.51 0.00 N	37.27 1.49 0.00 N	44.24 1.68 0.00 N	26.83 1.00 0.00 N	44.72 2.09 0.00 N	38.08 2.01 0.00 N	44.11 2.86 0.00 N	49.10 3.58 0.00 N	61.51 4.55 0.00 N	59.50 4.62 0.00 N	69.01 5.42 0.00 N	59.53 4.64 0.00 N	61.74 4.64 0.00 N	43.52 3.29 0.00 N	63.08 4.60 0.00 N	63.37 4.68 0.00 N	83.97 6.08 0.00 N	69.45 5.71 0.00 N	61.63 4.05 -12.33 N	54.46 3.38 -11.80 N	60.33 4.48 -3.15 N	42.69 3.07 0.00 N	27.38 1.71 0.00 N
BROOKHAVEN___DRP 24191	42.09 3.37 0.00 N	38.54 2.73 0.00 N	40.90 2.61 -2.51 N	53.61 3.06 -7.99 N	69.95 1.90 -42.23 N	86.57 3.42 -40.52 N	72.51 2.97 -33.47 N	74.34 3.94 -29.15 N	75.77 4.91 -25.35 N	75.86 5.97 -12.94 N	102.13 5.70 -41.55 N	94.47 6.93 -23.95 N	77.17 6.21 -16.09 N	76.48 6.25 -13.13 N	77.55 4.38 -32.95 N	73.66 6.08 -9.10 N	74.41 6.33 -9.40 N	86.89 7.77 -1.24 N	77.87 7.46 -6.68 N	75.88 5.16 -25.48 N	73.84 4.33 -30.23 N	81.52 5.68 -23.14 N	73.88 4.10 -30.17 N	86.28 2.34 -58.26 N
BROOKLYN_NAVY_YARD 23515	41.03 2.31 0.00 N	37.64 1.83 0.00 N	37.57 1.78 0.00 N	44.69 2.13 0.00 N	27.07 1.25 0.00 N	45.11 2.48 0.00 N	38.44 2.36 0.00 N	44.57 3.33 0.00 N	49.69 4.17 0.00 N	62.25 5.29 0.00 N	60.05 5.17 0.00 N	69.98 6.39 0.00 N	60.35 5.46 0.00 N	62.64 5.54 0.00 N	44.17 3.94 0.00 N	63.99 5.52 0.00 N	64.27 5.58 0.00 N	85.01 7.12 0.00 N	70.32 6.58 0.00 N	74.10 4.58 -24.29 N	73.70 3.80 -30.62 N	72.88 5.02 -15.16 N	43.13 3.51 0.00 N	27.67 2.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	38.37 -0.35 0.00 N	35.45 -0.36 0.00 N	35.41 -0.38 0.00 N	42.13 -0.43 0.00 N	25.60 -0.22 0.00 N	42.50 -0.13 0.00 N	36.08 0.01 0.00 N	41.41 0.16 0.00 N	45.68 0.17 0.00 N	57.20 0.24 0.00 N	55.36 0.48 0.00 N	63.84 0.25 0.00 N	55.14 0.26 0.00 N	57.44 0.34 0.00 N	40.36 0.13 0.00 N	58.66 0.19 0.00 N	59.01 0.32 0.00 N	78.39 0.51 0.00 N	64.33 0.60 0.00 N	45.56 0.32 0.00 N	39.44 0.16 0.00 N	52.68 -0.01 0.00 N	39.44 -0.18 0.00 N	25.48 -0.19 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	41.88 3.16 0.00 N	38.36 2.55 0.00 N	40.75 2.46 -2.51 N	53.48 2.93 -7.99 N	69.84 1.79 -42.23 N	86.51 3.36 -40.52 N	72.61 3.06 -33.47 N	74.45 4.05 -29.15 N	75.90 5.04 -25.35 N	76.16 6.27 -12.94 N	102.75 6.32 -41.55 N	94.93 7.39 -23.95 N	77.41 6.44 -16.09 N	76.73 6.50 -13.13 N	77.76 4.59 -32.95 N	74.04 6.47 -9.10 N	74.70 6.61 -9.40 N	87.31 8.18 -1.24 N	78.04 7.62 -6.68 N	76.06 5.33 -25.48 N	74.10 4.59 -30.23 N	81.87 6.03 -23.14 N	74.04 4.25 -30.17 N	86.39 2.46 -58.26 N	
CALPINE_BETH_PAGE_GT_4 323586	41.88 3.16 0.00 N	38.36 2.55 0.00 N	40.75 2.46 -2.51 N	53.48 2.93 -7.99 N	69.84 1.79 -42.23 N	86.51 3.36 -40.52 N	72.61 3.06 -33.47 N	74.45 4.05 -29.15 N	75.90 5.04 -25.35 N	76.16 6.27 -12.94 N	102.75 6.32 -41.55 N	94.93 7.39 -23.95 N	77.41 6.44 -16.09 N	76.73 6.50 -13.13 N	77.76 4.59 -32.95 N	74.04 6.47 -9.10 N	74.70 6.61 -9.40 N	87.31 8.18 -1.24 N	78.04 7.62 -6.68 N	76.06 5.33 -25.48 N	74.10 4.59 -30.23 N	81.87 6.03 -23.14 N	74.04 4.25 -30.17 N	86.39 2.46 -58.26 N	
CALPINE_BP_GT1 23823	41.88 3.16 0.00 N	38.36 2.55 0.00 N	40.75 2.46 -2.51 N	53.48 2.93 -7.99 N	69.84 1.79 -42.23 N	86.51 3.36 -40.52 N	72.61 3.06 -33.47 N	74.45 4.05 -29.15 N	75.90 5.04 -25.35 N	76.16 6.27 -12.94 N	102.75 6.32 -41.55 N	94.93 7.39 -23.95 N	77.41 6.44 -16.09 N	76.73 6.50 -13.13 N	77.76 4.59 -32.95 N	74.04 6.47 -9.10 N	74.70 6.61 -9.40 N	87.31 8.18 -1.24 N	78.04 7.62 -6.68 N	76.06 5.33 -25.48 N	74.10 4.59 -30.23 N	81.87 6.03 -23.14 N	74.04 4.25 -30.17 N	86.39 2.46 -58.26 N	
CALSPAN___DRP 24200	34.94 -3.78 0.00 N	31.92 -3.90 0.00 N	31.95 -3.83 0.00 N	37.98 -4.58 0.00 N	23.25 -2.57 0.00 N	38.69 -3.93 0.00 N	32.39 -3.68 0.00 N	37.18 -4.07 0.00 N	41.05 -4.47 0.00 N	51.64 -5.32 0.00 N	49.34 -5.54 0.00 N	57.79 -5.80 0.00 N	50.13 -4.75 0.00 N	52.46 -4.64 0.00 N	37.16 -3.06 0.00 N	53.62 -4.86 0.00 N	54.57 -4.11 0.00 N	73.17 -4.72 0.00 N	60.28 -3.45 0.00 N	42.64 -2.19 0.41 N	36.66 -2.23 0.39 N	49.11 -3.93 -0.35 N	36.43 -3.19 0.00 N	23.35 -2.32 0.00 N	
CARR STREET_E__SYR 24060	37.91 -0.80 0.00 N	34.93 -0.88 0.00 N	34.89 -0.90 0.00 N	41.49 -1.07 0.00 N	25.23 -0.59 0.00 N	41.91 -0.71 0.00 N	35.47 -0.60 0.00 N	40.75 -0.49 0.00 N	44.97 -0.54 0.00 N	56.30 -0.66 0.00 N	54.13 -0.75 0.00 N	62.83 -0.76 0.00 N	54.21 -0.67 0.00 N	56.43 -0.67 0.00 N	39.76 -0.47 0.00 N	57.68 -0.79 0.00 N	58.16 -0.53 0.00 N	77.51 -0.37 0.00 N	63.62 -0.12 0.00 N	45.16 -0.08 0.00 N	39.08 -0.20 0.00 N	52.29 -0.59 -0.18 N	38.98 -0.64 0.00 N	25.13 -0.54 0.00 N	
CARTHAGE___PAPER 23857	36.95 -1.76 0.00 N	34.16 -1.65 0.00 N	34.13 -1.65 0.00 N	40.62 -1.94 0.00 N	24.72 -1.10 0.00 N	41.08 -1.54 0.00 N	34.98 -1.09 0.00 N	40.08 -1.16 0.00 N	44.22 -1.30 0.00 N	55.37 -1.59 0.00 N	53.06 -1.82 0.00 N	61.90 -1.69 0.00 N	53.59 -1.30 0.00 N	55.69 -1.41 0.00 N	39.25 -0.98 0.00 N	57.07 -1.41 0.00 N	57.35 -1.34 0.00 N	75.94 -1.94 0.00 N	62.35 -1.39 0.00 N	44.01 -1.23 0.00 N	38.08 -1.20 0.00 N	50.91 -1.85 -0.07 N	38.07 -1.56 0.00 N	24.58 -1.09 0.00 N	
CE_DUNWOOD___DRP 24194	40.87 2.15 0.00 N	37.55 1.73 0.00 N	37.49 1.70 0.00 N	44.50 1.94 0.00 N	26.98 1.15 0.00 N	44.94 2.31 0.00 N	38.26 2.19 0.00 N	44.33 3.08 0.00 N	49.36 3.84 0.00 N	61.83 4.87 0.00 N	59.82 4.94 0.00 N	69.42 5.83 0.00 N	59.87 4.98 0.00 N	62.08 4.98 0.00 N	43.76 3.54 0.00 N	63.45 4.97 0.00 N	63.73 5.05 0.00 N	84.39 6.51 0.00 N	69.79 6.06 0.00 N	62.13 4.26 -12.63 N	54.93 3.56 -12.09 N	60.64 4.73 -3.21 N	42.90 3.27 0.00 N	27.52 1.84 0.00 N	
CE_MILLWOOD___DRP 24193	40.78 2.07 0.00 N	37.46 1.64 0.00 N	37.40 1.61 0.00 N	44.41 1.86 0.00 N	26.92 1.10 0.00 N	44.85 2.23 0.00 N	38.18 2.11 0.00 N	44.22 2.97 0.00 N	49.24 3.72 0.00 N	61.68 4.72 0.00 N	59.66 4.79 0.00 N	69.23 5.64 0.00 N	59.70 4.81 0.00 N	61.91 4.81 0.00 N	43.63 3.40 0.00 N	63.27 4.80 0.00 N	63.55 4.86 0.00 N	84.18 6.29 0.00 N	69.60 5.87 0.00 N	61.99 4.14 -12.61 N	54.80 3.46 -12.06 N	60.49 4.59 -3.20 N	42.79 3.17 0.00 N	27.46 1.79 0.00 N	
CE_NYC2_DRP 24202	41.11 2.40 0.00 N	37.71 1.90 0.00 N	37.63 1.85 0.00 N	44.69 2.13 0.00 N	27.09 1.27 0.00 N	45.16 2.53 0.00 N	38.48 2.41 0.00 N	44.56 3.31 0.00 N	49.69 4.18 0.00 N	62.28 5.32 0.00 N	60.25 5.37 0.00 N	69.91 6.32 0.00 N	60.37 5.48 0.00 N	62.59 5.49 0.00 N	44.15 3.93 0.00 N	63.95 5.47 0.00 N	64.16 5.48 0.00 N	84.82 6.94 0.00 N	70.11 6.37 0.00 N	74.01 4.48 -24.29 N	73.63 3.73 -30.62 N	72.84 4.98 -15.16 N	43.12 3.50 0.00 N	27.67 2.00 0.00 N	
CE_NYC_DRP 24195	41.12 2.41 0.00 N	37.72 1.91 0.00 N	37.65 1.86 0.00 N	44.72 2.16 0.00 N	27.11 1.28 0.00 N	45.16 2.53 0.00 N	38.48 2.41 0.00 N	44.62 3.37 0.00 N	49.75 4.24 0.00 N	62.41 5.45 0.00 N	60.36 5.48 0.00 N	70.11 6.52 0.00 N	60.48 5.59 0.00 N	62.76 5.66 0.00 N	44.27 4.05 0.00 N	64.14 5.67 0.00 N	64.41 5.72 0.00 N	85.22 7.34 0.00 N	70.45 6.72 0.00 N	74.19 4.67 -24.29 N	73.76 3.86 -30.62 N	72.97 5.11 -15.16 N	43.19 3.56 0.00 N	27.70 2.03 0.00 N	
CHAT_HIGH_FALL_HYD 323578	38.22 -0.50 0.00 N	35.66 -0.15 0.00 N	35.59 -0.19 0.00 N	42.39 -0.17 0.00 N	25.69 -0.13 0.00 N	42.06 -0.57 0.00 N	35.62 -0.46 0.00 N	40.20 -1.04 0.00 N	44.32 -1.19 0.00 N	55.53 -1.43 0.00 N	53.56 -1.32 0.00 N	61.98 -1.61 0.00 N	53.65 -1.24 0.00 N	55.84 -1.26 0.00 N	39.32 -0.90 0.00 N	57.40 -1.08 0.00 N	57.33 -1.36 0.00 N	75.64 -2.25 0.00 N	61.51 -2.23 0.00 N	43.49 -1.75 0.00 N	37.88 -1.40 0.00 N	51.04 -1.66 0.00 N	38.55 -1.08 0.00 N	25.19 -0.48 0.00 N	
CH_MIDHUDSON___DRP 24192	40.77 2.05 0.00 N	37.48 1.67 0.00 N	37.46 1.68 0.00 N	44.49 1.93 0.00 N	26.96 1.13 0.00 N	44.86 2.23 0.00 N	38.14 2.07 0.00 N	44.17 2.93 0.00 N	49.13 3.61 0.00 N	61.52 4.56 0.00 N	59.49 4.61 0.00 N	69.04 5.45 0.00 N	59.51 4.63 0.00 N	61.68 4.58 0.00 N	43.48 3.26 0.00 N	63.06 4.58 0.00 N	63.35 4.66 0.00 N	83.95 6.06 0.00 N	69.35 5.61 0.00 N	59.53 3.99 -10.30 N	52.49 3.36 -9.85 N	60.41 4.48 -3.23 N	42.72 3.09 0.00 N	27.43 1.76 0.00 N	
CH_MISC_IPPS	40.35	37.09	37.07	43.99	26.69	44.44	37.81	43.76	48.72	61.05	59.05	68.53	59.08	61.24	43.17	62.58	62.88	83.33	68.91	59.99	52.92	59.93	42.37	27.22	

23765	1.64 0.00 N	1.28 0.00 N	1.29 0.00 N	1.43 0.00 N	0.86 0.00 N	1.81 0.00 N	1.74 0.00 N	2.52 0.00 N	3.21 0.00 N	4.09 0.00 N	4.17 0.00 N	4.94 0.00 N	4.20 0.00 N	4.15 0.00 N	2.94 0.00 N	4.11 0.00 N	4.19 0.00 N	5.45 0.00 N	5.17 0.00 N	3.69 -11.06 N	3.06 -10.58 N	4.04 -3.19 N	2.75 0.00 N	1.55 0.00 N
CH_RES_BVR_FALLS 23983	38.47 -0.25 0.00 N	35.75 -0.06 0.00 N	35.71 -0.07 0.00 N	42.47 -0.09 0.00 N	25.72 -0.10 0.00 N	42.43 -0.19 0.00 N	35.90 -0.17 0.00 N	40.78 -0.47 0.00 N	44.82 -0.70 0.00 N	56.10 -0.86 0.00 N	54.05 -0.82 0.00 N	62.63 -0.96 0.00 N	54.03 -0.86 0.00 N	56.24 -0.85 0.00 N	39.62 -0.61 0.00 N	57.97 -0.51 0.00 N	58.09 -0.60 0.00 N	76.89 -0.99 0.00 N	62.58 -1.15 0.00 N	44.41 -0.82 0.00 N	38.58 -0.70 0.00 N	51.62 -0.93 0.15 N	38.95 -0.67 0.00 N	25.27 -0.40 0.00 N
CH_RES_NIAGARA 23895	34.67 -4.05 0.00 N	31.79 -4.02 0.00 N	31.80 -3.98 0.00 N	37.84 -4.72 0.00 N	23.22 -2.61 0.00 N	38.39 -4.24 0.00 N	32.04 -4.04 0.00 N	36.55 -4.70 0.00 N	40.37 -5.15 0.00 N	50.81 -6.15 0.00 N	48.52 -6.36 0.00 N	56.89 -6.71 0.00 N	49.53 -5.36 0.00 N	51.74 -5.36 0.00 N	36.79 -3.44 0.00 N	53.08 -5.40 0.00 N	53.74 -4.95 0.00 N	72.13 -5.75 0.00 N	59.24 -4.50 0.00 N	42.19 -2.67 0.38 N	36.33 -2.59 0.36 N	48.69 -4.32 -0.32 N	36.24 -3.39 0.00 N	23.26 -2.41 0.00 N
CH_RES_SYRACUSE 23985	38.11 -0.61 0.00 N	35.13 -0.68 0.00 N	35.10 -0.69 0.00 N	41.73 -0.82 0.00 N	25.40 -0.43 0.00 N	42.22 -0.41 0.00 N	35.76 -0.31 0.00 N	41.12 -0.12 0.00 N	45.39 -0.12 0.00 N	56.84 -0.12 0.00 N	54.65 -0.23 0.00 N	63.42 -0.17 0.00 N	54.72 -0.16 0.00 N	56.95 -0.15 0.00 N	40.11 -0.11 0.00 N	58.21 -0.26 0.00 N	58.70 0.02 0.00 N	78.27 0.38 0.00 N	64.26 0.52 0.00 N	45.59 0.35 0.00 N	39.43 0.15 0.00 N	52.77 -0.14 -0.22 N	39.30 -0.33 0.00 N	25.33 -0.34 0.00 N
COLONIE_LFGE__ 323577	40.12 1.40 0.00 N	37.13 1.31 0.00 N	37.15 1.37 0.00 N	44.26 1.70 0.00 N	26.71 0.88 0.00 N	44.19 1.56 0.00 N	37.49 1.42 0.00 N	43.36 2.12 0.00 N	47.75 2.23 0.00 N	59.56 2.60 0.00 N	57.51 2.63 0.00 N	66.87 3.28 0.00 N	57.48 2.59 0.00 N	59.33 2.23 0.00 N	41.87 1.64 0.00 N	60.93 2.45 0.00 N	61.15 2.46 0.00 N	81.45 3.57 0.00 N	66.85 3.11 0.00 N	48.60 2.27 -1.09 N	42.38 2.06 -1.04 N	59.16 3.17 -3.30 N	41.90 2.28 0.00 N	27.00 1.33 0.00 N
CORNELL____ 23752	36.20 -2.52 0.00 N	33.31 -2.50 0.00 N	33.26 -2.53 0.00 N	39.51 -3.05 0.00 N	24.30 -1.53 0.00 N	40.87 -1.76 0.00 N	34.41 -1.66 0.00 N	39.65 -1.59 0.00 N	43.78 -1.73 0.00 N	54.90 -2.06 0.00 N	52.72 -2.16 0.00 N	61.20 -2.39 0.00 N	52.77 -2.12 0.00 N	55.01 -2.09 0.00 N	38.72 -1.51 0.00 N	56.12 -2.36 0.00 N	56.90 -1.78 0.00 N	76.26 -1.63 0.00 N	62.81 -0.93 0.49 N	43.99 -0.76 0.47 N	37.83 -0.98 0.47 N	51.04 -2.06 -0.40 N	37.68 -1.94 0.00 N	24.41 -1.26 0.00 N
COXSACKIE___GT 23611	41.21 2.49 0.00 N	38.00 2.18 0.00 N	37.98 2.19 0.00 N	45.17 2.61 0.00 N	27.34 1.52 0.00 N	45.38 2.75 0.00 N	38.53 2.46 0.00 N	44.55 3.31 0.00 N	49.38 3.86 0.00 N	61.78 4.82 0.00 N	59.63 4.75 0.00 N	69.16 5.57 0.00 N	59.52 4.64 0.00 N	61.67 4.57 0.00 N	43.43 3.21 0.00 N	63.07 4.60 0.00 N	63.44 4.76 0.00 N	84.27 6.38 0.00 N	69.56 5.83 0.00 N	56.43 4.16 -7.04 N	49.53 3.52 -6.73 N	60.68 4.77 -3.21 N	43.03 3.40 0.00 N	27.68 2.01 0.00 N
CRESCENT___HYD 24018	40.12 1.40 0.00 N	37.13 1.31 0.00 N	37.15 1.37 0.00 N	44.26 1.70 0.00 N	26.71 0.88 0.00 N	44.19 1.56 0.00 N	37.49 1.42 0.00 N	43.36 2.12 0.00 N	47.75 2.23 0.00 N	59.56 2.60 0.00 N	57.51 2.63 0.00 N	66.87 3.28 0.00 N	57.48 2.59 0.00 N	59.33 2.23 0.00 N	41.87 1.64 0.00 N	60.93 2.45 0.00 N	61.15 2.46 0.00 N	81.45 3.57 0.00 N	66.85 3.11 0.00 N	48.60 2.27 -1.09 N	42.38 2.06 -1.04 N	59.16 3.17 -3.30 N	41.90 2.28 0.00 N	27.00 1.33 0.00 N
CRUCIBLE_METL_DRP 24180	38.11 -0.61 0.00 N	35.13 -0.68 0.00 N	35.10 -0.69 0.00 N	41.73 -0.82 0.00 N	25.40 -0.43 0.00 N	42.22 -0.41 0.00 N	35.76 -0.31 0.00 N	41.12 -0.12 0.00 N	45.39 -0.12 0.00 N	56.84 -0.12 0.00 N	54.65 -0.23 0.00 N	63.42 -0.17 0.00 N	54.72 -0.16 0.00 N	56.95 -0.15 0.00 N	40.11 -0.11 0.00 N	58.21 -0.26 0.00 N	58.70 0.02 0.00 N	78.27 0.38 0.00 N	64.26 0.52 0.00 N	45.59 0.35 0.00 N	39.43 0.15 0.00 N	52.77 -0.14 -0.22 N	39.30 -0.33 0.00 N	25.33 -0.34 0.00 N
DANSKAMMER___1 23586	40.35 1.64 0.00 N	37.09 1.28 0.00 N	37.07 1.29 0.00 N	43.99 1.43 0.00 N	26.69 0.86 0.00 N	44.44 1.81 0.00 N	37.81 1.74 0.00 N	43.76 2.52 0.00 N	48.72 3.21 0.00 N	61.05 4.09 0.00 N	59.05 4.17 0.00 N	68.53 4.94 0.00 N	59.08 4.20 0.00 N	61.24 4.15 0.00 N	43.17 2.94 0.00 N	62.58 4.11 0.00 N	62.88 4.19 0.00 N	83.33 5.45 0.00 N	68.91 5.17 0.00 N	59.99 3.69 -11.06 N	52.92 3.06 -10.58 N	59.93 4.04 -3.19 N	42.37 2.75 0.00 N	27.22 1.55 0.00 N
DANSKAMMER___2 23589	40.35 1.64 0.00 N	37.09 1.28 0.00 N	37.07 1.29 0.00 N	43.99 1.43 0.00 N	26.69 0.86 0.00 N	44.44 1.81 0.00 N	37.81 1.74 0.00 N	43.76 2.52 0.00 N	48.72 3.21 0.00 N	61.05 4.09 0.00 N	59.05 4.17 0.00 N	68.53 4.94 0.00 N	59.08 4.20 0.00 N	61.24 4.15 0.00 N	43.17 2.94 0.00 N	62.58 4.11 0.00 N	62.88 4.19 0.00 N	83.33 5.45 0.00 N	68.91 5.17 0.00 N	59.99 3.69 -11.06 N	52.92 3.06 -10.58 N	59.93 4.04 -3.19 N	42.37 2.75 0.00 N	27.22 1.55 0.00 N
DANSKAMMER___3 23590	40.35 1.64 0.00 N	37.09 1.28 0.00 N	37.07 1.29 0.00 N	43.99 1.43 0.00 N	26.69 0.86 0.00 N	44.44 1.81 0.00 N	37.81 1.74 0.00 N	43.76 2.52 0.00 N	48.72 3.21 0.00 N	61.05 4.09 0.00 N	59.05 4.17 0.00 N	68.53 4.94 0.00 N	59.08 4.20 0.00 N	61.24 4.15 0.00 N	43.17 2.94 0.00 N	62.58 4.11 0.00 N	62.88 4.19 0.00 N	83.33 5.45 0.00 N	68.91 5.17 0.00 N	59.99 3.69 -11.06 N	52.92 3.06 -10.58 N	59.93 4.04 -3.19 N	42.37 2.75 0.00 N	27.22 1.55 0.00 N
DANSKAMMER___4 23591	40.35 1.64 0.00 N	37.09 1.28 0.00 N	37.07 1.29 0.00 N	43.99 1.43 0.00 N	26.69 0.86 0.00 N	44.44 1.81 0.00 N	37.81 1.74 0.00 N	43.76 2.52 0.00 N	48.72 3.21 0.00 N	61.05 4.09 0.00 N	59.05 4.17 0.00 N	68.53 4.94 0.00 N	59.08 4.20 0.00 N	61.24 4.15 0.00 N	43.17 2.94 0.00 N	62.58 4.11 0.00 N	62.88 4.19 0.00 N	83.33 5.45 0.00 N	68.91 5.17 0.00 N	59.99 3.69 -11.06 N	52.92 3.06 -10.58 N	59.93 4.04 -3.19 N	42.37 2.75 0.00 N	27.22 1.55 0.00 N
DANSKAMMER___DIESEL 23592	40.35 1.64 0.00 N	37.09 1.28 0.00 N	37.07 1.29 0.00 N	43.99 1.43 0.00 N	26.69 0.86 0.00 N	44.44 1.81 0.00 N	37.81 1.74 0.00 N	43.76 2.52 0.00 N	48.72 3.21 0.00 N	61.05 4.09 0.00 N	59.05 4.17 0.00 N	68.53 4.94 0.00 N	59.08 4.20 0.00 N	61.24 4.15 0.00 N	43.17 2.94 0.00 N	62.58 4.11 0.00 N	62.88 4.19 0.00 N	83.33 5.45 0.00 N	68.91 5.17 0.00 N	59.99 3.69 -11.06 N	52.92 3.06 -10.58 N	59.93 4.04 -3.19 N	42.37 2.75 0.00 N	27.22 1.55 0.00 N

DASHVILLE___HYD 23610	40.61 1.90 0.00 N	37.32 1.51 0.00 N	37.28 1.50 0.00 N	44.26 1.71 0.00 N	26.85 1.02 0.00 N	44.77 2.14 0.00 N	38.09 2.02 0.00 N	44.14 2.89 0.00 N	49.17 3.65 0.00 N	61.62 4.66 0.00 N	59.62 4.74 0.00 N	69.19 5.60 0.00 N	59.69 4.81 0.00 N	61.90 4.80 0.00 N	43.62 3.39 0.00 N	63.18 4.71 0.00 N	63.43 4.74 0.00 N	84.05 6.17 0.00 N	69.51 5.77 0.00 N	59.50 4.11 -10.16 N	52.44 3.44 -9.72 N	60.39 4.52 -3.17 N	42.69 3.07 0.00 N	27.39 1.72 0.00 N
DOGLEVILLE___HYD 23807	41.46 2.74 0.00 N	38.16 2.35 0.00 N	38.15 2.36 0.00 N	45.35 2.79 0.00 N	27.42 1.60 0.00 N	45.68 3.05 0.00 N	38.73 2.67 0.00 N	44.95 3.71 0.00 N	49.64 4.13 0.00 N	61.82 4.86 0.00 N	59.53 4.65 0.00 N	69.17 5.58 0.00 N	59.44 4.55 0.00 N	61.42 4.32 0.00 N	43.26 3.03 0.00 N	62.80 4.32 0.00 N	63.43 4.74 0.00 N	84.44 6.56 0.00 N	69.48 5.75 0.00 N	49.21 3.97 0.00 N	42.64 3.36 0.00 N	57.20 4.51 0.00 N	42.87 3.25 0.00 N	27.59 1.92 0.00 N
DUNKIRK___1 23563	34.18 -4.53 0.00 N	31.09 -4.72 0.00 N	31.19 -4.59 0.00 N	37.00 -5.56 0.00 N	22.58 -3.25 0.00 N	37.90 -4.73 0.00 N	31.79 -4.28 0.00 N	36.83 -4.42 0.00 N	40.54 -4.97 0.00 N	50.98 -5.98 0.00 N	48.67 -6.21 0.00 N	56.90 -6.69 0.00 N	49.09 -5.80 0.00 N	51.43 -5.67 0.00 N	36.28 -3.95 0.00 N	52.29 -6.19 0.00 N	53.66 -5.03 0.00 N	71.85 -6.03 0.00 N	59.52 -4.21 0.00 N	41.65 -3.13 0.46 N	35.74 -3.10 0.44 N	47.90 -5.18 -0.38 N	35.44 -4.19 0.00 N	22.71 -2.96 0.00 N
DUNKIRK___2 23564	34.18 -4.53 0.00 N	31.09 -4.72 0.00 N	31.19 -4.59 0.00 N	37.00 -5.56 0.00 N	22.58 -3.25 0.00 N	37.90 -4.73 0.00 N	31.79 -4.28 0.00 N	36.83 -4.42 0.00 N	40.54 -4.97 0.00 N	50.98 -5.98 0.00 N	48.67 -6.21 0.00 N	56.90 -6.69 0.00 N	49.09 -5.80 0.00 N	51.43 -5.67 0.00 N	36.28 -3.95 0.00 N	52.29 -6.19 0.00 N	53.66 -5.03 0.00 N	71.85 -6.03 0.00 N	59.52 -4.21 0.00 N	41.65 -3.13 0.46 N	35.74 -3.10 0.44 N	47.90 -5.18 -0.38 N	35.44 -4.19 0.00 N	22.71 -2.96 0.00 N
DUNKIRK___3 23565	34.50 -4.22 0.00 N	31.39 -4.42 0.00 N	31.48 -4.30 0.00 N	37.37 -5.18 0.00 N	22.80 -3.02 0.00 N	38.24 -4.38 0.00 N	32.06 -4.01 0.00 N	37.09 -4.16 0.00 N	40.86 -4.66 0.00 N	51.37 -5.59 0.00 N	49.05 -5.83 0.00 N	57.34 -6.25 0.00 N	49.52 -5.37 0.00 N	51.90 -5.20 0.00 N	36.61 -3.62 0.00 N	52.81 -5.67 0.00 N	54.12 -4.56 0.00 N	72.47 -5.41 0.00 N	59.98 -3.75 0.00 N	42.03 -2.75 0.46 N	36.05 -2.79 0.44 N	48.34 -4.74 -0.38 N	35.77 -3.86 0.00 N	22.92 -2.75 0.00 N
DUNKIRK___4 23566	34.50 -4.22 0.00 N	31.39 -4.42 0.00 N	31.48 -4.30 0.00 N	37.37 -5.18 0.00 N	22.80 -3.02 0.00 N	38.24 -4.38 0.00 N	32.06 -4.01 0.00 N	37.09 -4.16 0.00 N	40.86 -4.66 0.00 N	51.37 -5.59 0.00 N	49.05 -5.83 0.00 N	57.34 -6.25 0.00 N	49.52 -5.37 0.00 N	51.90 -5.20 0.00 N	36.61 -3.62 0.00 N	52.81 -5.67 0.00 N	54.12 -4.56 0.00 N	72.47 -5.41 0.00 N	59.98 -3.75 0.00 N	42.03 -2.75 0.46 N	36.05 -2.79 0.44 N	48.34 -4.74 -0.38 N	35.77 -3.86 0.00 N	22.92 -2.75 0.00 N
EAST HAMPTON___GT 23717	43.01 4.30 0.00 N	39.39 3.57 0.00 N	41.74 3.45 -2.51 N	54.60 4.06 -7.99 N	70.57 2.52 -42.23 N	87.67 4.52 -40.52 N	73.50 3.95 -33.47 N	75.63 5.23 -29.15 N	77.28 6.42 -25.35 N	77.80 7.90 -12.94 N	103.95 7.52 -41.55 N	96.59 9.05 -23.95 N	79.01 8.04 -16.09 N	78.39 8.16 -13.13 N	78.89 5.72 -32.95 N	75.61 8.04 -9.10 N	76.51 8.42 -9.40 N	89.84 10.71 -1.24 N	80.53 6.99 -6.68 N	77.70 6.99 -25.48 N	75.33 5.82 -30.23 N	83.33 7.49 -23.14 N	75.06 5.27 -30.17 N	86.94 3.00 -58.26 N
EAST RIVER___6 23660	41.10 2.39 0.00 N	37.70 1.89 0.00 N	37.63 1.84 0.00 N	44.69 2.13 0.00 N	27.09 1.26 0.00 N	45.09 2.46 0.00 N	38.40 2.33 0.00 N	44.52 3.27 0.00 N	49.65 4.14 0.00 N	62.28 5.32 0.00 N	60.27 5.39 0.00 N	70.00 6.41 0.00 N	60.42 5.54 0.00 N	62.70 5.60 0.00 N	44.23 4.00 0.00 N	64.10 5.62 0.00 N	64.35 5.67 0.00 N	85.14 7.26 0.00 N	70.40 6.66 0.00 N	74.16 4.63 -24.29 N	73.73 3.83 -30.62 N	72.93 5.08 -15.16 N	43.15 3.53 0.00 N	27.68 2.01 0.00 N
EAST RIVER___7 23524	41.10 2.39 0.00 N	37.70 1.89 0.00 N	37.63 1.84 0.00 N	44.69 2.13 0.00 N	27.09 1.26 0.00 N	45.09 2.46 0.00 N	38.40 2.33 0.00 N	44.52 3.27 0.00 N	49.65 4.14 0.00 N	62.28 5.32 0.00 N	60.27 5.39 0.00 N	70.00 6.41 0.00 N	60.42 5.54 0.00 N	62.70 5.60 0.00 N	44.23 4.00 0.00 N	64.10 5.62 0.00 N	64.35 5.67 0.00 N	85.14 7.26 0.00 N	70.40 6.66 0.00 N	74.16 4.63 -24.29 N	73.73 3.83 -30.62 N	72.93 5.08 -15.16 N	43.15 3.53 0.00 N	27.68 2.01 0.00 N
EAST_HAMPTON___DIESEL 23722	43.01 4.30 0.00 N	39.39 3.57 0.00 N	41.74 3.45 -2.51 N	54.60 4.06 -7.99 N	70.57 2.52 -42.23 N	87.67 4.52 -40.52 N	73.50 3.95 -33.47 N	75.63 5.23 -29.15 N	77.28 6.42 -25.35 N	77.80 7.90 -12.94 N	103.95 7.52 -41.55 N	96.59 9.05 -23.95 N	79.01 8.04 -16.09 N	78.39 8.16 -13.13 N	78.89 5.72 -32.95 N	75.61 8.04 -9.10 N	76.51 8.42 -9.40 N	89.84 10.71 -1.24 N	80.53 6.99 -6.68 N	77.70 6.99 -25.48 N	75.33 5.82 -30.23 N	83.33 7.49 -23.14 N	75.06 5.27 -30.17 N	86.94 3.00 -58.26 N
EAST_RIVER___1 323558	41.12 2.41 0.00 N	37.72 1.91 0.00 N	37.65 1.86 0.00 N	44.72 2.16 0.00 N	27.11 1.28 0.00 N	45.16 2.53 0.00 N	38.48 2.41 0.00 N	44.62 3.37 0.00 N	49.75 4.24 0.00 N	62.41 5.45 0.00 N	60.36 5.48 0.00 N	70.11 6.52 0.00 N	60.48 5.59 0.00 N	62.76 5.66 0.00 N	44.27 4.05 0.00 N	64.14 5.67 0.00 N	64.41 5.72 0.00 N	85.22 7.34 0.00 N	70.45 6.72 0.00 N	74.19 4.67 -24.29 N	73.76 3.86 -30.62 N	72.97 5.11 -15.16 N	43.19 3.56 0.00 N	27.70 2.03 0.00 N
EAST_RIVER___2 323559	41.10 2.39 0.00 N	37.70 1.89 0.00 N	37.63 1.84 0.00 N	44.69 2.13 0.00 N	27.09 1.26 0.00 N	45.09 2.46 0.00 N	38.40 2.33 0.00 N	44.52 3.27 0.00 N	49.65 4.14 0.00 N	62.28 5.32 0.00 N	60.27 5.39 0.00 N	70.00 6.41 0.00 N	60.42 5.54 0.00 N	62.70 5.60 0.00 N	44.23 4.00 0.00 N	64.10 5.62 0.00 N	64.35 5.67 0.00 N	85.14 7.26 0.00 N	70.40 6.66 0.00 N	74.16 4.63 -24.29 N	73.73 3.83 -30.62 N	72.93 5.08 -15.16 N	43.15 3.53 0.00 N	27.68 2.01 0.00 N
ELEC_TRO_TEK 24086	41.61 2.89 0.00 N	38.13 2.32 0.00 N	40.53 2.24 -2.51 N	53.22 2.67 -7.99 N	69.65 1.60 -42.23 N	86.20 3.05 -40.52 N	72.35 2.81 -33.47 N	74.15 3.75 -29.15 N	75.54 4.68 -25.35 N	75.73 5.83 -12.94 N	102.47 6.04 -41.55 N	94.43 6.89 -23.95 N	76.94 5.97 -16.09 N	76.25 6.02 -13.13 N	77.43 4.26 -32.95 N	73.57 6.00 -9.10 N	74.16 6.08 -9.40 N	86.80 7.67 -1.24 N	77.60 7.19 -6.68 N	75.79 5.07 -25.48 N	73.76 4.25 -30.23 N	81.49 5.65 -23.14 N	73.75 3.96 -30.17 N	86.21 2.27 -58.26 N
E_CANADA_CAP_HY 24051	36.67 -2.05 0.00	34.11 -1.71 0.00	34.04 -1.75 0.00	40.46 -2.09 0.00	24.76 -1.06 0.00	40.97 -1.66 0.00	34.90 -1.17 0.00	39.62 -1.63 0.00	43.61 -1.91 0.00	54.91 -2.05 0.00	53.04 -1.84 0.00	61.24 -2.35 0.00	53.04 -1.84 0.00	55.86 -1.23 0.00	39.15 -1.08 0.00	56.88 -1.59 0.00	56.86 -1.83 0.00	75.61 -2.27 0.00	61.97 -1.77 0.00	43.97 -1.27 0.00	37.91 -1.37 0.00	54.70 -2.42 -4.42	37.32 -2.30 0.00	24.13 -1.54 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	41.46 2.74 0.00 N	38.16 2.35 0.00 N	38.15 2.36 0.00 N	45.35 2.79 0.00 N	27.42 1.60 0.00 N	45.68 3.05 0.00 N	38.73 2.67 0.00 N	44.95 3.71 0.00 N	49.64 4.13 0.00 N	61.82 4.86 0.00 N	59.53 4.65 0.00 N	69.17 5.58 0.00 N	59.44 4.55 0.00 N	61.42 4.32 0.00 N	43.26 3.03 0.00 N	62.80 4.32 0.00 N	63.43 4.74 0.00 N	84.44 6.56 0.00 N	69.48 5.75 0.00 N	49.21 3.97 0.00 N	42.64 3.36 0.00 N	57.20 4.51 0.00 N	42.87 3.25 0.00 N	27.59 1.92 0.00 N	
E_FISHKILL__LBMP 23776	40.71 2.00 0.00 N	37.44 1.63 0.00 N	37.41 1.62 0.00 N	44.44 1.88 0.00 N	26.92 1.10 0.00 N	44.78 2.15 0.00 N	38.08 2.01 0.00 N	44.09 2.85 0.00 N	49.04 3.53 0.00 N	61.41 4.45 0.00 N	59.39 4.51 0.00 N	68.92 5.33 0.00 N	59.42 4.53 0.00 N	61.58 4.48 0.00 N	43.42 3.19 0.00 N	62.98 4.51 0.00 N	63.26 4.57 0.00 N	83.80 5.92 0.00 N	69.20 5.46 0.00 N	61.89 3.88 -12.77 N	54.76 3.26 -12.22 N	60.33 4.38 -3.25 N	42.65 3.03 0.00 N	27.40 1.73 0.00 N	
FAR ROCKAWAY___4 23548	42.19 3.48 0.00 N	38.58 2.77 0.00 N	40.97 2.67 -2.51 N	53.69 3.14 -7.99 N	69.96 1.90 -42.23 N	86.66 3.51 -40.52 N	72.76 3.22 -33.47 N	74.64 4.24 -29.15 N	76.13 5.27 -25.35 N	76.44 6.55 -12.94 N	103.28 6.85 -41.55 N	95.22 7.68 -23.95 N	77.66 6.69 -16.09 N	77.00 6.77 -13.13 N	77.92 4.74 -32.95 N	73.74 6.16 -9.10 N	74.38 6.30 -9.40 N	87.12 7.99 -1.24 N	78.00 7.59 -6.68 N	76.11 5.39 -25.48 N	74.02 4.51 -30.23 N	81.87 6.03 -23.14 N	74.36 4.57 -30.17 N	86.53 2.59 -58.26 N	
FARRAGUT__LBMP 323566	41.08 2.37 0.00 N	37.68 1.87 0.00 N	37.61 1.83 0.00 N	44.68 2.12 0.00 N	27.08 1.25 0.00 N	45.11 2.49 0.00 N	38.44 2.37 0.00 N	44.57 3.33 0.00 N	49.70 4.18 0.00 N	62.31 5.35 0.00 N	60.27 5.39 0.00 N	69.99 6.40 0.00 N	60.38 5.49 0.00 N	62.65 5.55 0.00 N	44.20 3.97 0.00 N	64.04 5.56 0.00 N	64.29 5.61 0.00 N	85.07 7.19 0.00 N	70.33 6.59 0.00 N	74.11 4.59 -24.29 N	73.69 3.79 -30.62 N	72.88 5.03 -15.16 N	43.12 3.50 0.00 N	27.67 2.00 0.00 N	
FENNER__WINDPWR 24204	38.34 -0.38 0.00 N	35.34 -0.47 0.00 N	35.28 -0.50 0.00 N	41.95 -0.60 0.00 N	25.55 -0.28 0.00 N	42.54 -0.09 0.00 N	36.06 -0.01 0.00 N	41.42 0.17 0.00 N	45.68 0.17 0.00 N	57.20 0.24 0.00 N	55.11 0.23 0.00 N	63.59 0.00 0.00 N	54.83 -0.06 0.00 N	57.07 -0.03 0.00 N	40.16 -0.07 0.00 N	58.32 -0.16 0.00 N	58.86 0.17 0.00 N	78.74 0.86 0.00 N	64.84 1.10 0.00 N	45.96 0.72 0.00 N	39.73 0.45 0.00 N	52.92 0.10 -0.12 N	39.31 -0.31 0.00 N	25.36 -0.31 0.00 N	
FIBERTEK__ENERGY 23856	38.11 -0.61 0.00 N	35.13 -0.68 0.00 N	35.10 -0.69 0.00 N	41.73 -0.82 0.00 N	25.40 -0.43 0.00 N	42.22 -0.41 0.00 N	35.76 -0.31 0.00 N	41.12 -0.12 0.00 N	45.39 -0.12 0.00 N	56.84 -0.12 0.00 N	54.65 -0.23 0.00 N	63.42 -0.17 0.00 N	54.72 -0.16 0.00 N	56.95 -0.15 0.00 N	40.11 -0.11 0.00 N	58.21 -0.26 0.00 N	58.70 0.02 0.00 N	78.27 0.38 0.00 N	64.26 0.52 0.00 N	45.59 0.35 0.00 N	39.43 0.15 0.00 N	52.77 -0.14 -0.22 N	39.30 -0.33 0.00 N	25.33 -0.34 0.00 N	
FITZPATRICK____ 23598	37.48 -1.23 0.00 N	34.60 -1.21 0.00 N	34.56 -1.23 0.00 N	41.10 -1.46 0.00 N	24.99 -0.84 0.00 N	41.36 -1.27 0.00 N	34.98 -1.08 0.00 N	40.12 -1.12 0.00 N	44.25 -1.26 0.00 N	55.39 -1.57 0.00 N	53.29 -1.59 0.00 N	61.83 -1.76 0.00 N	53.37 -1.51 0.00 N	55.54 -1.56 0.00 N	39.14 -1.09 0.00 N	56.82 -1.66 0.00 N	57.16 -1.52 0.00 N	76.04 -1.84 0.00 N	62.33 -1.41 0.00 N	44.27 -0.97 0.00 N	38.37 -0.91 0.00 N	51.41 -1.42 -0.13 N	38.46 -1.16 0.00 N	24.84 -0.83 0.00 N	
FORT ORANGE____ 23900	40.37 1.65 0.00 N	37.27 1.46 0.00 N	37.24 1.46 0.00 N	44.32 1.76 0.00 N	26.78 0.95 0.00 N	44.24 1.61 0.00 N	37.50 1.43 0.00 N	43.24 2.00 0.00 N	47.70 2.18 0.00 N	59.60 2.64 0.00 N	57.55 2.67 0.00 N	66.82 3.24 0.00 N	57.48 2.60 0.00 N	59.45 2.35 0.00 N	41.95 1.72 0.00 N	60.82 2.34 0.00 N	61.06 2.38 0.00 N	81.12 3.23 0.00 N	66.67 2.94 0.00 N	49.23 2.14 0.00 N	42.97 1.92 0.00 N	58.89 2.93 0.00 N	41.99 2.37 0.00 N	27.06 1.39 0.00 N	
FORT_DRUM_COGEN 23780	36.67 -2.05 0.00 N	33.88 -1.93 0.00 N	33.85 -1.93 0.00 N	40.27 -2.28 0.00 N	24.52 -1.30 0.00 N	40.81 -1.81 0.00 N	34.77 -1.30 0.00 N	39.90 -1.34 0.00 N	44.03 -1.49 0.00 N	55.16 -1.80 0.00 N	52.88 -2.00 0.00 N	61.64 -1.96 0.00 N	53.35 -1.53 0.00 N	55.44 -1.66 0.00 N	39.05 -1.18 0.00 N	56.77 -1.70 0.00 N	57.09 -1.60 0.00 N	75.67 -2.22 0.00 N	62.18 -1.55 0.00 N	43.90 -1.33 0.00 N	37.97 -1.31 0.00 N	50.73 -2.04 -0.08 N	37.87 -1.75 0.00 N	24.43 -1.24 0.00 N	
FPL_FAR_ROCK_GT1 24212	42.19 3.48 0.00 N	38.58 2.77 0.00 N	40.97 2.67 0.00 N	53.69 3.14 0.00 N	69.96 1.90 0.00 N	86.66 3.51 0.00 N	72.76 3.22 0.00 N	74.64 4.24 0.00 N	76.13 5.27 0.00 N	76.44 6.55 0.00 N	103.28 6.85 0.00 N	95.22 7.68 0.00 N	77.66 6.69 0.00 N	77.00 6.77 0.00 N	77.92 4.74 0.00 N	73.74 6.16 0.00 N	74.38 6.30 0.00 N	87.12 7.99 0.00 N	78.00 7.59 0.00 N	76.11 5.39 0.00 N	74.02 4.51 0.00 N	81.87 6.03 0.00 N	74.36 4.57 0.00 N	86.53 2.59 -58.26 N	
FPL_FAR_ROCK_GT2 23815	42.19 3.48 0.00 N	38.58 2.77 0.00 N	40.97 2.67 0.00 N	53.69 3.14 0.00 N	69.96 1.90 0.00 N	86.66 3.51 0.00 N	72.76 3.22 0.00 N	74.64 4.24 0.00 N	76.13 5.27 0.00 N	76.44 6.55 0.00 N	103.28 6.85 0.00 N	95.22 7.68 0.00 N	77.66 6.69 0.00 N	77.00 6.77 0.00 N	77.92 4.74 0.00 N	73.74 6.16 0.00 N	74.38 6.30 0.00 N	87.12 7.99 0.00 N	78.00 7.59 0.00 N	76.11 5.39 0.00 N	74.02 4.51 0.00 N	81.87 6.03 0.00 N	74.36 4.57 0.00 N	86.53 2.59 -58.26 N	
FRANKLIN_FALL_HYD 24054	38.24 -0.48 0.00 N	35.64 -0.17 0.00 N	35.60 -0.18 0.00 N	42.42 -0.13 0.00 N	25.73 -0.10 0.00 N	42.13 -0.50 0.00 N	35.67 -0.40 0.00 N	40.21 -1.04 0.00 N	44.31 -1.20 0.00 N	55.53 -1.43 0.00 N	53.55 -1.33 0.00 N	61.97 -1.62 0.00 N	53.77 -1.11 0.00 N	56.02 -1.08 0.00 N	39.43 -0.79 0.00 N	57.55 -0.93 0.00 N	57.46 -1.22 0.00 N	75.59 -2.29 0.00 N	61.41 -2.33 0.00 N	43.39 -1.85 0.00 N	37.80 -1.48 0.00 N	50.86 -1.83 0.00 N	38.49 -1.13 0.00 N	25.18 -0.49 0.00 N	
FREEPORT_EQUS_GT1 23764	42.02 3.31 0.00 N	38.49 2.68 0.00 N	40.88 2.59 0.00 N	53.62 3.07 0.00 N	69.92 1.87 0.00 N	86.65 3.50 0.00 N	72.74 3.20 0.00 N	74.50 4.10 0.00 N	75.98 5.12 0.00 N	76.25 6.35 0.00 N	102.90 6.48 0.00 N	95.04 7.50 0.00 N	77.49 6.52 0.00 N	76.81 6.59 0.00 N	77.82 4.65 0.00 N	74.14 6.57 0.00 N	74.79 6.71 0.00 N	87.56 8.44 0.00 N	78.33 7.92 0.00 N	76.26 5.54 0.00 N	74.16 4.66 0.00 N	81.96 6.12 0.00 N	74.11 4.32 0.00 N	86.49 2.56 0.00 N	
FULTON COGEN____	37.74	34.81	34.77	41.35	25.18	41.77	35.38	40.66	44.90	56.31	54.14	62.84	54.21	56.41	39.70	57.63	58.05	77.36	63.48	45.05	38.99	52.21	38.92	25.09	

23766	-0.98 0.00 N	-1.00 0.00 N	-1.01 0.00 N	-1.20 0.00 N	-0.65 0.00 N	-0.86 0.00 N	-0.69 0.00 N	-0.58 0.00 N	-0.61 0.00 N	-0.65 0.00 N	-0.74 0.00 N	-0.75 0.00 N	-0.67 0.00 N	-0.69 0.00 N	-0.52 0.00 N	-0.85 0.00 N	-0.64 0.00 N	-0.52 0.00 N	-0.26 0.00 N	-0.19 0.00 N	-0.29 0.00 N	-0.67 -0.17 N	-0.70 0.00 N	-0.58 0.00 N
Freeport___CT2 23818	42.02 3.31 0.00 N	38.49 2.68 0.00 N	40.88 2.59 -2.51 N	53.62 3.07 -7.99 N	69.92 1.87 -42.23 N	86.65 3.50 -40.52 N	72.74 3.20 -33.47 N	74.50 4.10 -29.15 N	75.98 5.12 -25.35 N	76.25 6.35 -12.94 N	102.90 6.48 -41.55 N	95.04 7.50 -23.95 N	77.49 6.52 -16.09 N	76.81 6.59 -13.13 N	77.82 4.65 -32.95 N	74.14 6.57 -9.10 N	74.79 6.71 -9.40 N	87.56 8.44 -1.24 N	78.33 7.92 -6.68 N	76.26 5.54 -25.48 N	74.16 4.66 -30.23 N	81.96 6.12 -23.14 N	74.11 4.32 -30.17 N	86.49 2.56 -58.26 N
G.F.CEMENT___DRP 24184	40.42 1.70 0.00 N	37.44 1.63 0.00 N	37.50 1.72 0.00 N	44.68 2.13 0.00 N	26.97 1.15 0.00 N	44.78 2.15 0.00 N	38.00 1.93 0.00 N	44.23 2.99 0.00 N	49.36 3.84 0.00 N	61.67 4.71 0.00 N	59.81 4.93 0.00 N	69.63 6.04 0.00 N	59.82 4.94 0.00 N	61.57 4.47 0.00 N	43.35 3.12 0.00 N	63.16 4.68 0.00 N	63.37 4.68 0.00 N	83.36 5.48 0.00 N	68.34 4.60 0.00 N	49.86 3.26 -1.36 N	43.50 2.92 -1.30 N	60.47 4.40 -3.37 N	42.51 2.88 0.00 N	27.37 1.70 0.00 N
GARDENVILLE___LBMP 24039	34.86 -3.86 0.00 N	31.85 -3.96 0.00 N	31.89 -3.90 0.00 N	37.90 -4.66 0.00 N	23.20 -2.62 0.00 N	38.63 -4.00 0.00 N	32.33 -3.74 0.00 N	37.13 -4.12 0.00 N	40.98 -4.53 0.00 N	51.56 -5.40 0.00 N	49.25 -5.63 0.00 N	57.67 -5.92 0.00 N	50.02 -4.86 0.00 N	52.34 -4.76 0.00 N	37.07 -3.16 0.00 N	53.50 -4.98 0.00 N	54.46 -4.23 0.00 N	73.01 -4.87 0.00 N	60.16 -3.58 0.00 N	42.55 -2.28 0.41 N	36.58 -2.32 0.39 N	49.00 -4.04 -0.34 N	36.35 -3.27 0.00 N	23.30 -2.37 0.00 N
GENERAL___MILLS 23808	34.94 -3.78 0.00 N	31.92 -3.90 0.00 N	31.95 -3.83 0.00 N	37.98 -4.58 0.00 N	23.25 -2.57 0.00 N	38.69 -3.93 0.00 N	32.39 -3.68 0.00 N	37.18 -4.07 0.00 N	41.05 -4.47 0.00 N	51.64 -5.32 0.00 N	49.34 -5.54 0.00 N	57.79 -5.80 0.00 N	50.13 -4.75 0.00 N	52.46 -4.64 0.00 N	37.16 -3.06 0.00 N	53.62 -4.86 0.00 N	54.57 -4.11 0.00 N	73.17 -4.72 0.00 N	60.28 -3.45 0.00 N	42.64 -2.19 0.41 N	36.66 -2.23 0.39 N	49.11 -3.93 -0.35 N	36.43 -3.19 0.00 N	23.35 -2.32 0.00 N
GE_PLASTICS___DRP 24183	40.03 1.31 0.00 N	36.98 1.17 0.00 N	36.97 1.19 0.00 N	44.01 1.45 0.00 N	26.61 0.79 0.00 N	43.92 1.29 0.00 N	37.05 0.98 0.00 N	42.60 1.36 0.00 N	47.00 1.48 0.00 N	58.73 1.77 0.00 N	56.56 1.68 0.00 N	65.50 1.92 0.00 N	56.41 1.53 0.00 N	58.40 1.30 0.00 N	41.14 0.92 0.00 N	59.79 1.31 0.00 N	60.03 1.35 0.00 N	79.69 1.81 0.00 N	65.43 1.69 0.00 N	47.22 1.27 -0.71 N	41.12 1.16 -0.68 N	57.89 1.96 -3.23 N	41.24 1.62 0.00 N	26.69 1.02 0.00 N
GILBOA___1 23756	40.01 1.30 0.00 N	36.97 1.16 0.00 N	37.00 1.22 0.00 N	43.99 1.44 0.00 N	26.65 0.82 0.00 N	44.06 1.43 0.00 N	37.09 1.02 0.00 N	42.76 1.52 0.00 N	47.17 1.66 0.00 N	58.90 1.94 0.00 N	56.81 1.94 0.00 N	65.93 2.34 0.00 N	56.81 1.93 0.00 N	58.91 1.82 0.00 N	41.43 1.20 0.00 N	60.14 1.66 0.00 N	60.48 1.80 0.00 N	80.20 2.31 0.00 N	65.80 2.07 0.00 N	44.35 1.61 2.50 N	38.29 1.40 2.39 N	57.06 2.03 -2.32 N	41.05 1.42 0.00 N	26.49 0.82 0.00 N
GILBOA___2 23757	40.01 1.30 0.00 N	36.97 1.16 0.00 N	37.00 1.22 0.00 N	43.99 1.44 0.00 N	26.65 0.82 0.00 N	44.06 1.43 0.00 N	37.09 1.02 0.00 N	42.76 1.52 0.00 N	47.17 1.66 0.00 N	58.90 1.94 0.00 N	56.81 1.94 0.00 N	65.93 2.34 0.00 N	56.81 1.93 0.00 N	58.91 1.82 0.00 N	41.43 1.20 0.00 N	60.14 1.66 0.00 N	60.48 1.80 0.00 N	80.20 2.31 0.00 N	65.80 2.07 0.00 N	44.35 1.61 2.50 N	38.29 1.40 2.39 N	57.06 2.03 -2.32 N	41.05 1.42 0.00 N	26.49 0.82 0.00 N
GILBOA___3 23758	40.01 1.30 0.00 N	36.97 1.16 0.00 N	37.00 1.22 0.00 N	43.99 1.44 0.00 N	26.65 0.82 0.00 N	44.06 1.43 0.00 N	37.09 1.02 0.00 N	42.76 1.52 0.00 N	47.17 1.66 0.00 N	58.90 1.94 0.00 N	56.81 1.94 0.00 N	65.93 2.34 0.00 N	56.81 1.93 0.00 N	58.91 1.82 0.00 N	41.43 1.20 0.00 N	60.14 1.66 0.00 N	60.48 1.80 0.00 N	80.20 2.31 0.00 N	65.80 2.07 0.00 N	44.35 1.61 2.50 N	38.29 1.40 2.39 N	57.06 2.03 -2.32 N	41.05 1.42 0.00 N	26.49 0.82 0.00 N
GILBOA___4 23759	40.01 1.30 0.00 N	36.97 1.16 0.00 N	37.00 1.22 0.00 N	43.99 1.44 0.00 N	26.65 0.82 0.00 N	44.06 1.43 0.00 N	37.09 1.02 0.00 N	42.76 1.52 0.00 N	47.17 1.66 0.00 N	58.90 1.94 0.00 N	56.81 1.94 0.00 N	65.93 2.34 0.00 N	56.81 1.93 0.00 N	58.91 1.82 0.00 N	41.43 1.20 0.00 N	60.14 1.66 0.00 N	60.48 1.80 0.00 N	80.20 2.31 0.00 N	65.80 2.07 0.00 N	44.35 1.61 2.50 N	38.29 1.40 2.39 N	57.06 2.03 -2.32 N	41.05 1.42 0.00 N	26.49 0.82 0.00 N
GILBOA___ 23599	40.01 1.30 0.00 N	36.97 1.16 0.00 N	37.00 1.22 0.00 N	43.99 1.44 0.00 N	26.65 0.82 0.00 N	44.06 1.43 0.00 N	37.09 1.02 0.00 N	42.76 1.52 0.00 N	47.17 1.66 0.00 N	58.90 1.94 0.00 N	56.81 1.94 0.00 N	65.93 2.34 0.00 N	56.81 1.93 0.00 N	58.91 1.82 0.00 N	41.43 1.20 0.00 N	60.14 1.66 0.00 N	60.48 1.80 0.00 N	80.20 2.31 0.00 N	65.80 2.07 0.00 N	44.35 1.61 2.50 N	38.29 1.40 2.39 N	57.06 2.03 -2.32 N	41.05 1.42 0.00 N	26.49 0.82 0.00 N
GINNA___ 23603	35.10 -3.62 0.00 N	32.32 -3.49 0.00 N	32.29 -3.49 0.00 N	38.42 -4.14 0.00 N	23.50 -2.32 0.00 N	39.09 -3.54 0.00 N	33.12 -2.95 0.00 N	38.10 -3.15 0.00 N	42.09 -3.43 0.00 N	52.74 -4.21 0.00 N	50.55 -4.32 0.00 N	58.83 -4.76 0.00 N	50.93 -3.95 0.00 N	53.06 -4.04 0.00 N	37.60 -2.63 0.00 N	54.38 -4.09 0.00 N	54.95 -3.73 0.00 N	73.56 -4.33 0.00 N	60.35 -3.39 0.00 N	42.74 -2.19 0.30 N	36.87 -2.13 0.29 N	49.46 -3.48 -0.25 N	36.73 -2.89 0.00 N	23.58 -2.09 0.00 N
GLEN PARK___ 23778	36.81 -1.91 0.00 N	34.00 -1.81 0.00 N	33.96 -1.83 0.00 N	40.39 -2.17 0.00 N	24.60 -1.23 0.00 N	40.98 -1.64 0.00 N	34.94 -1.13 0.00 N	40.16 -1.08 0.00 N	44.31 -1.20 0.00 N	55.54 -1.43 0.00 N	53.29 -1.59 0.00 N	62.02 -1.57 0.00 N	53.64 -1.25 0.00 N	55.78 -1.32 0.00 N	39.28 -0.95 0.00 N	57.08 -1.40 0.00 N	57.42 -1.27 0.00 N	76.14 -1.75 0.00 N	62.70 -1.04 0.00 N	44.24 -1.00 0.00 N	38.24 -1.04 0.00 N	51.10 -1.69 -0.09 N	38.08 -1.54 0.00 N	24.52 -1.15 0.00 N
GLENWOOD_IC_1_G5 23712	41.53 2.81 0.00 N	38.08 2.27 0.00 N	40.52 2.23 -2.51 N	53.44 2.90 -7.99 N	69.76 1.71 -42.23 N	86.32 3.17 -40.52 N	72.46 2.91 -33.47 N	74.30 3.91 -29.15 N	75.73 4.87 -25.35 N	75.97 6.07 -12.94 N	102.66 6.24 -41.55 N	94.75 7.21 -23.95 N	77.27 6.30 -16.09 N	76.59 6.36 -13.13 N	77.69 4.52 -32.95 N	73.81 6.24 -9.10 N	74.38 6.29 -9.40 N	86.77 7.64 -1.24 N	77.64 7.22 -6.68 N	75.78 5.06 -25.48 N	73.74 4.23 -30.23 N	81.47 5.63 -23.14 N	73.91 4.12 -30.17 N	86.36 2.42 -58.26 N

GLENWOOD_IC_2_G1 23688	41.33 2.61 0.00 N	37.92 2.10 0.00 N	40.36 2.07 -2.51 N	53.29 2.74 -7.99 N	69.69 1.64 -42.23 N	86.24 3.09 -40.52 N	72.38 2.84 -33.47 N	74.20 3.80 -29.15 N	75.60 4.74 -25.35 N	75.80 5.91 -12.94 N	102.48 6.05 -41.55 N	94.55 7.01 -23.95 N	77.06 6.09 -16.09 N	76.37 6.14 -13.13 N	77.52 4.35 -32.95 N	73.65 6.08 -9.10 N	74.26 6.18 -9.40 N	86.84 7.72 -1.24 N	77.66 7.24 -6.68 N	75.81 5.09 -25.48 N	73.77 4.26 -30.23 N	81.49 5.65 -23.14 N	73.82 4.03 -30.17 N	86.26 2.33 -58.26 N
GLENWOOD_IC_3_G1 23689	41.33 2.61 0.00 N	37.92 2.10 0.00 N	40.36 2.07 -2.51 N	53.29 2.74 -7.99 N	69.69 1.64 -42.23 N	86.24 3.09 -40.52 N	72.38 2.84 -33.47 N	74.20 3.80 -29.15 N	75.60 4.74 -25.35 N	75.80 5.91 -12.94 N	102.48 6.05 -41.55 N	94.55 7.01 -23.95 N	77.06 6.09 -16.09 N	76.37 6.14 -13.13 N	77.52 4.35 -32.95 N	73.65 6.08 -9.10 N	74.26 6.18 -9.40 N	86.84 7.72 -1.24 N	77.66 7.24 -6.68 N	75.81 5.09 -25.48 N	73.77 4.26 -30.23 N	81.49 5.65 -23.14 N	73.82 4.03 -30.17 N	86.26 2.33 -58.26 N
GLENWOOD___4 23550	41.53 2.81 0.00 N	38.08 2.27 0.00 N	40.52 2.23 -2.51 N	53.44 2.90 -7.99 N	69.76 1.71 -42.23 N	86.32 3.17 -40.52 N	72.45 2.91 -33.47 N	74.30 3.90 -29.15 N	75.73 4.87 -25.35 N	75.95 6.06 -12.94 N	102.74 6.32 -41.55 N	94.77 7.23 -23.95 N	77.27 6.30 -16.09 N	76.58 6.36 -13.13 N	77.70 4.52 -32.95 N	73.85 6.28 -9.10 N	74.43 6.35 -9.40 N	86.92 7.80 -1.24 N	77.77 7.35 -6.68 N	75.86 5.14 -25.48 N	73.82 4.31 -30.23 N	81.57 5.73 -23.14 N	73.93 4.15 -30.17 N	86.35 2.42 -58.26 N
GLENWOOD___5 23614	41.53 2.81 0.00 N	38.08 2.27 0.00 N	40.52 2.23 -2.51 N	53.44 2.90 -7.99 N	69.76 1.71 -42.23 N	86.32 3.17 -40.52 N	72.45 2.91 -33.47 N	74.30 3.90 -29.15 N	75.73 4.87 -25.35 N	75.95 6.06 -12.94 N	102.74 6.32 -41.55 N	94.77 7.23 -23.95 N	77.27 6.30 -16.09 N	76.58 6.36 -13.13 N	77.70 4.52 -32.95 N	73.85 6.28 -9.10 N	74.43 6.35 -9.40 N	86.92 7.80 -1.24 N	77.77 7.35 -6.68 N	75.86 5.14 -25.48 N	73.82 4.31 -30.23 N	81.57 5.73 -23.14 N	73.93 4.15 -30.17 N	86.35 2.42 -58.26 N
GLOBAL GREEN_PORT_GT1 23814	43.01 4.30 0.00 N	39.39 3.57 0.00 N	41.74 3.45 -2.51 N	54.60 4.06 -7.99 N	70.57 2.52 -42.23 N	87.67 4.52 -40.52 N	73.50 3.95 -33.47 N	75.63 5.23 -29.15 N	77.28 6.42 -25.35 N	77.80 7.90 -12.94 N	103.95 7.52 -41.55 N	96.59 9.05 -23.95 N	79.01 8.04 -16.09 N	78.39 8.16 -13.13 N	78.89 5.72 -32.95 N	75.61 8.04 -9.10 N	76.51 8.42 -9.40 N	89.84 10.71 -1.24 N	80.53 10.12 -6.68 N	77.70 6.99 -25.48 N	75.33 5.82 -30.23 N	83.33 7.49 -23.14 N	75.06 5.27 -30.17 N	86.94 3.00 -58.26 N
GOETHSLN___LBMP 323567	41.02 2.30 0.00 N	37.61 1.80 0.00 N	37.54 1.76 0.00 N	44.58 2.02 0.00 N	27.02 1.20 0.00 N	45.03 2.40 0.00 N	38.36 2.29 0.00 N	44.46 3.22 0.00 N	49.57 4.06 0.00 N	62.15 5.19 0.00 N	60.13 5.25 0.00 N	69.82 6.22 0.00 N	60.25 5.36 0.00 N	62.52 5.42 0.00 N	44.08 3.85 0.00 N	63.85 5.37 0.00 N	64.10 5.42 0.00 N	84.81 6.93 0.00 N	70.16 6.43 0.00 N	74.01 4.48 -24.29 N	73.59 3.69 -30.62 N	72.74 4.89 -15.16 N	43.03 3.41 0.00 N	27.60 1.93 0.00 N
GOUDEY___7 23579	38.24 -0.48 0.00 N	35.11 -0.70 0.00 N	35.15 -0.63 0.00 N	41.74 -0.82 0.00 N	25.34 -0.49 0.00 N	42.31 -0.32 0.00 N	35.74 -0.33 0.00 N	41.30 0.05 0.00 N	45.39 -0.12 0.00 N	56.74 -0.21 0.00 N	54.48 -0.40 0.00 N	63.32 -0.27 0.00 N	54.54 -0.34 0.00 N	56.93 -0.17 0.00 N	40.04 -0.19 0.00 N	57.99 -0.49 0.00 N	58.90 0.21 0.00 N	78.47 0.59 0.00 N	64.66 0.93 0.00 N	44.90 0.45 0.79 N	38.73 0.20 0.75 N	53.16 -0.24 -0.70 N	39.20 -0.43 0.00 N	25.24 -0.43 0.00 N
GOUDEY___8 23580	38.19 -0.52 0.00 N	35.07 -0.74 0.00 N	35.12 -0.67 0.00 N	41.68 -0.87 0.00 N	25.30 -0.52 0.00 N	42.23 -0.39 0.00 N	35.68 -0.39 0.00 N	41.23 -0.01 0.00 N	45.31 -0.21 0.00 N	56.64 -0.31 0.00 N	54.40 -0.48 0.00 N	63.20 -0.39 0.00 N	54.46 -0.43 0.00 N	56.84 -0.26 0.00 N	39.97 -0.26 0.00 N	57.90 -0.58 0.00 N	58.79 0.11 0.00 N	78.32 0.43 0.00 N	64.54 0.80 0.00 N	44.83 0.38 0.79 N	38.66 0.13 0.75 N	53.06 -0.34 -0.70 N	39.14 -0.49 0.00 N	25.21 -0.46 0.00 N
GOWANUS_GT1_1 24077	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT1_2 24078	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT1_3 24079	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT1_4 24080	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT1_5 24084	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT1_6 24111	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N

	N	N	N	N	N	N	N	N	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	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N								
GOWANUS_GT1_8 24113	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N								
GOWANUS_GT2_1 24114	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N								
GOWANUS_GT2_2 24115	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N								
GOWANUS_GT2_3 24116	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N								
GOWANUS_GT2_4 24117	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N								
GOWANUS_GT2_5 24118	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N								
GOWANUS_GT2_6 24119	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N								
GOWANUS_GT2_7 24120	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N								
GOWANUS_GT2_8 24121	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N								
GOWANUS_GT3_1 24122	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N								
GOWANUS_GT3_2 24123	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N								
GOWANUS_GT3_3 24124	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N								
GOWANUS_GT3_4	41.13	37.69	37.61	44.66	27.07	45.12	47.16	59.10	75.17	65.83	97.01	102.10	92.83	91.08	88.16	73.96	65.21	84.93	70.22	74.17	73.79	72.98	68.33	98.73								

24125		2.41 0.00 N	1.88 0.00 N	1.83 0.00 N	2.10 0.00 N	1.24 0.00 N	2.49 0.00 N	2.40 -8.70 N	3.36 -14.50 N	4.25 -25.42 N	5.39 -3.48 N	5.40 -36.73 N	6.40 -32.11 N	5.54 -32.41 N	5.55 -28.44 N	3.95 -43.98 N	5.53 -9.96 N	5.54 -0.99 N	7.05 0.00 N	6.48 0.00 N	4.64 -24.29 N	3.89 -30.62 N	5.13 -15.16 N	3.56 -25.15 N	2.01 -71.05 N
GOWANUS_GT3_5	24126	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT3_6	24127	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT3_7	24128	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT3_8	24129	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT4_1	24130	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT4_2	24131	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT4_3	24132	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT4_4	24133	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT4_5	24134	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT4_6	24135	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT4_7	24136	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GOWANUS_GT4_8	24137	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
GRAHMSVILLE___HY 23607		39.27 0.56 0.00 N	36.19 0.38 0.00 N	36.15 0.37 0.00 N	42.95 0.39 0.00 N	26.06 0.24 0.00 N	43.35 0.72 0.00 N	36.85 0.78 0.00 N	42.58 1.34 0.00 N	47.78 2.27 0.00 N	60.20 3.24 0.00 N	58.19 3.32 0.00 N	67.50 3.91 0.00 N	58.23 3.34 0.00 N	60.43 3.33 0.00 N	42.35 2.13 0.00 N	60.76 2.28 0.00 N	62.02 3.34 0.00 N	80.91 3.03 0.00 N	65.80 2.07 0.00 N	56.85 1.45 -10.16 N	50.12 1.12 -9.72 N	56.91 1.39 -2.82 N	40.34 0.72 0.00 N	25.89 0.22 0.00 N

GREENIDGE___3 23582	36.46 -2.26 0.00 N	33.63 -2.18 0.00 N	33.67 -2.12 0.00 N	39.75 -2.81 0.00 N	24.38 -1.44 0.00 N	40.79 -1.84 0.00 N	34.42 -1.66 0.00 N	39.63 -1.62 0.00 N	43.48 -2.04 0.00 N	54.47 -2.49 0.00 N	52.19 -2.69 0.00 N	60.73 -2.86 0.00 N	52.40 -2.48 0.00 N	54.73 -2.37 0.00 N	38.65 -1.58 0.00 N	55.81 -2.67 0.00 N	56.75 -1.94 0.00 N	75.92 -1.97 0.00 N	62.57 -1.17 0.00 N	43.87 -0.88 0.49 N	37.90 -0.91 0.47 N	50.88 -2.23 -0.41 N	37.75 -1.87 0.00 N	24.41 -1.26 0.00 N
GREENIDGE___4 23583	36.46 -2.26 0.00 N	33.63 -2.18 0.00 N	33.67 -2.12 0.00 N	39.75 -2.81 0.00 N	24.38 -1.44 0.00 N	40.79 -1.84 0.00 N	34.42 -1.66 0.00 N	39.63 -1.62 0.00 N	43.48 -2.04 0.00 N	54.47 -2.49 0.00 N	52.19 -2.69 0.00 N	60.73 -2.86 0.00 N	52.40 -2.48 0.00 N	54.73 -2.37 0.00 N	38.65 -1.58 0.00 N	55.81 -2.67 0.00 N	56.75 -1.94 0.00 N	75.92 -1.97 0.00 N	62.57 -1.17 0.00 N	43.87 -0.88 0.49 N	37.90 -0.91 0.47 N	50.88 -2.23 -0.41 N	37.75 -1.87 0.00 N	24.41 -1.26 0.00 N
HARZA MOOSE___RIVER 24016	38.37 -0.35 0.00 N	35.45 -0.36 0.00 N	35.41 -0.38 0.00 N	42.13 -0.43 0.00 N	25.60 -0.22 0.00 N	42.50 -0.13 0.00 N	36.08 0.01 0.00 N	41.41 0.16 0.00 N	45.68 0.17 0.00 N	57.20 0.24 0.00 N	55.36 0.48 0.00 N	63.84 0.25 0.00 N	55.14 0.26 0.00 N	57.44 0.34 0.00 N	40.36 0.13 0.00 N	58.66 0.19 0.00 N	59.01 0.32 0.00 N	78.39 0.51 0.00 N	64.33 0.60 0.00 N	45.56 0.32 0.00 N	39.44 0.16 0.00 N	52.68 -0.01 0.00 N	39.44 -0.18 0.00 N	25.48 -0.19 0.00 N
HEMPSTEAD___ 23647	41.65 2.93 0.00 N	38.17 2.36 0.00 N	40.57 2.28 -2.51 N	53.34 2.79 -7.99 N	69.73 1.68 -42.23 N	86.31 3.16 -40.52 N	72.45 2.91 -33.47 N	74.25 3.85 -29.15 N	75.69 4.83 -25.35 N	75.90 6.01 -12.94 N	102.59 6.17 -41.55 N	94.67 7.14 -23.95 N	77.18 6.20 -16.09 N	76.48 6.26 -13.13 N	77.60 4.43 -32.95 N	73.79 6.22 -9.10 N	74.41 6.33 -9.40 N	87.01 7.88 -1.24 N	77.82 7.41 -6.68 N	75.90 5.18 -25.48 N	73.86 4.35 -30.23 N	81.59 5.75 -23.14 N	73.88 4.09 -30.17 N	86.31 2.37 -58.26 N
HICKLING___1 23621	37.87 -0.84 0.00 N	34.60 -1.21 0.00 N	34.68 -1.11 0.00 N	41.14 -1.42 0.00 N	25.01 -0.81 0.00 N	42.13 -0.50 0.00 N	35.59 -0.48 0.00 N	41.33 0.09 0.00 N	45.53 0.01 0.00 N	57.07 0.11 0.00 N	54.61 -0.27 0.00 N	63.60 0.01 0.00 N	54.70 -0.18 0.00 N	57.29 0.20 0.00 N	40.23 0.00 0.00 N	58.20 -0.28 0.00 N	59.67 0.98 0.00 N	79.79 1.91 0.00 N	66.07 2.34 0.00 N	45.83 1.21 0.63 N	39.31 0.63 0.60 N	53.12 -0.12 -0.54 N	39.13 -0.49 0.00 N	25.09 -0.58 0.00 N
HICKLING___2 23622	37.88 -0.84 0.00 N	34.60 -1.21 0.00 N	34.68 -1.10 0.00 N	41.14 -1.42 0.00 N	25.01 -0.81 0.00 N	42.13 -0.50 0.00 N	35.59 -0.48 0.00 N	41.35 0.11 0.00 N	45.53 0.01 0.00 N	57.08 0.12 0.00 N	54.63 -0.25 0.00 N	63.61 0.02 0.00 N	54.72 -0.17 0.00 N	57.30 0.20 0.00 N	40.25 0.02 0.00 N	58.22 -0.26 0.00 N	59.68 0.99 0.00 N	79.82 1.93 0.00 N	66.09 2.35 0.00 N	45.84 1.22 0.63 N	39.33 0.64 0.60 N	53.15 -0.09 -0.54 N	39.14 -0.48 0.00 N	25.10 -0.57 0.00 N
HIGH FALLS___HY 23754	40.57 1.86 0.00 N	37.34 1.53 0.00 N	37.31 1.53 0.00 N	44.31 1.75 0.00 N	26.89 1.06 0.00 N	44.86 2.23 0.00 N	38.17 2.11 0.00 N	44.25 3.00 0.00 N	49.41 3.90 0.00 N	62.02 5.06 0.00 N	59.98 5.11 0.00 N	69.63 6.04 0.00 N	60.03 5.15 0.00 N	62.27 5.17 0.00 N	43.85 3.63 0.00 N	63.46 4.99 0.00 N	63.77 5.09 0.00 N	84.44 6.55 0.00 N	69.77 6.03 0.00 N	59.58 4.29 -10.05 N	52.45 3.55 -9.62 N	60.51 4.70 -3.12 N	42.76 3.13 0.00 N	27.41 1.74 0.00 N
HILLBURN___GT 23639	40.77 2.06 0.00 N	37.44 1.63 0.00 N	37.38 1.60 0.00 N	44.37 1.82 0.00 N	26.91 1.08 0.00 N	44.90 2.27 0.00 N	38.26 2.19 0.00 N	44.39 3.15 0.00 N	49.46 3.95 0.00 N	61.99 5.04 0.00 N	59.97 5.09 0.00 N	69.55 5.96 0.00 N	59.99 5.11 0.00 N	62.25 5.15 0.00 N	43.85 3.63 0.00 N	63.57 5.09 0.00 N	63.88 5.20 0.00 N	84.67 6.79 0.00 N	70.07 6.33 0.00 N	61.72 4.42 -12.06 N	54.47 3.65 -11.54 N	60.61 4.80 -3.11 N	42.91 3.28 0.00 N	27.51 1.84 0.00 N
HOLTSVILLE_IC_1 23690	41.96 3.24 0.00 N	38.43 2.62 0.00 N	40.80 2.51 -2.51 N	53.49 2.94 -7.99 N	69.87 1.82 -42.23 N	86.45 3.30 -40.52 N	72.44 2.89 -33.47 N	74.23 3.83 -29.15 N	75.64 4.78 -25.35 N	75.70 5.81 -12.94 N	102.02 5.59 -41.55 N	94.34 6.80 -23.95 N	77.03 6.06 -16.09 N	76.31 6.09 -13.13 N	77.44 4.27 -32.95 N	73.50 5.93 -9.10 N	74.24 6.15 -9.40 N	86.64 7.52 -1.24 N	77.62 7.20 -6.68 N	75.71 4.99 -25.48 N	73.71 4.20 -30.23 N	81.38 5.53 -23.14 N	73.80 4.01 -30.17 N	86.24 2.31 -58.26 N
HOLTSVILLE_IC_10 23699	42.17 3.46 0.00 N	38.63 2.82 0.00 N	41.00 2.71 -2.51 N	53.72 3.17 -7.99 N	70.02 1.97 -42.23 N	86.73 3.58 -40.52 N	72.67 3.12 -33.47 N	74.52 4.12 -29.15 N	75.99 5.13 -25.35 N	76.11 6.22 -12.94 N	102.40 5.98 -41.55 N	94.82 7.28 -23.95 N	77.45 6.49 -16.09 N	76.76 6.53 -13.13 N	77.73 4.56 -32.95 N	73.86 6.29 -9.10 N	74.65 6.56 -9.40 N	87.19 8.07 -1.24 N	78.15 7.73 -6.68 N	76.06 5.34 -25.48 N	73.99 4.49 -30.23 N	81.72 5.88 -23.14 N	74.06 4.27 -30.17 N	86.40 2.47 -58.26 N
HOLTSVILLE_IC_2 23691	41.96 3.24 0.00 N	38.43 2.62 0.00 N	40.80 2.51 -2.51 N	53.49 2.94 -7.99 N	69.87 1.82 -42.23 N	86.45 3.30 -40.52 N	72.44 2.89 -33.47 N	74.23 3.83 -29.15 N	75.64 4.78 -25.35 N	75.70 5.81 -12.94 N	102.02 5.59 -41.55 N	94.34 6.80 -23.95 N	77.03 6.06 -16.09 N	76.31 6.09 -13.13 N	77.44 4.27 -32.95 N	73.50 5.93 -9.10 N	74.24 6.15 -9.40 N	86.64 7.52 -1.24 N	77.62 7.20 -6.68 N	75.71 4.99 -25.48 N	73.71 4.20 -30.23 N	81.38 5.53 -23.14 N	73.80 4.01 -30.17 N	86.24 2.31 -58.26 N
HOLTSVILLE_IC_3 23692	41.96 3.24 0.00 N	38.43 2.62 0.00 N	40.80 2.51 -2.51 N	53.49 2.94 -7.99 N	69.87 1.82 -42.23 N	86.45 3.30 -40.52 N	72.44 2.89 -33.47 N	74.23 3.83 -29.15 N	75.64 4.78 -25.35 N	75.70 5.81 -12.94 N	102.02 5.59 -41.55 N	94.34 6.80 -23.95 N	77.03 6.06 -16.09 N	76.31 6.09 -13.13 N	77.44 4.27 -32.95 N	73.50 5.93 -9.10 N	74.24 6.15 -9.40 N	86.64 7.52 -1.24 N	77.62 7.20 -6.68 N	75.71 4.99 -25.48 N	73.71 4.20 -30.23 N	81.38 5.53 -23.14 N	73.80 4.01 -30.17 N	86.24 2.31 -58.26 N
HOLTSVILLE_IC_4 23693	41.96 3.24 0.00 N	38.43 2.62 0.00 N	40.80 2.51 -2.51 N	53.49 2.94 -7.99 N	69.87 1.82 -42.23 N	86.45 3.30 -40.52 N	72.44 2.89 -33.47 N	74.23 3.83 -29.15 N	75.64 4.78 -25.35 N	75.70 5.81 -12.94 N	102.02 5.59 -41.55 N	94.34 6.80 -23.95 N	77.03 6.06 -16.09 N	76.31 6.09 -13.13 N	77.44 4.27 -32.95 N	73.50 5.93 -9.10 N	74.24 6.15 -9.40 N	86.64 7.52 -1.24 N	77.62 7.20 -6.68 N	75.71 4.99 -25.48 N	73.71 4.20 -30.23 N	81.38 5.53 -23.14 N	73.80 4.01 -30.17 N	86.24 2.31 -58.26 N
HOLTSVILLE_IC_5 23694	41.96 3.24 0.00 N	38.43 2.62 0.00 N	40.80 2.51 -2.51 N	53.49 2.94 -7.99 N	69.87 1.82 -42.23 N	86.45 3.30 -40.52 N	72.44 2.89 -33.47 N	74.23 3.83 -29.15 N	75.64 4.78 -25.35 N	75.70 5.81 -12.94 N	102.02 5.59 -41.55 N	94.34 6.80 -23.95 N	77.03 6.06 -16.09 N	76.31 6.09 -13.13 N	77.44 4.27 -32.95 N	73.50 5.93 -9.10 N	74.24 6.15 -9.40 N	86.64 7.52 -1.24 N	77.62 7.20 -6.68 N	75.71 4.99 -25.48 N	73.71 4.20 -30.23 N	81.38 5.53 -23.14 N	73.80 4.01 -30.17 N	86.24 2.31 -58.26 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	42.17 3.46 0.00 N	38.63 2.82 0.00 N	41.00 2.71 -2.51 N	53.72 3.17 -7.99 N	70.02 1.97 -42.23 N	86.73 3.58 -40.52 N	72.67 3.12 -33.47 N	74.52 4.12 -29.15 N	75.99 5.13 -25.35 N	76.11 6.22 -12.94 N	102.40 5.98 -41.55 N	94.82 7.28 -23.95 N	77.45 6.49 -16.09 N	76.76 6.53 -13.13 N	77.73 4.56 -32.95 N	73.86 6.29 -9.10 N	74.65 6.56 -9.40 N	87.19 8.07 -1.24 N	78.15 7.73 -6.68 N	76.06 5.34 -25.48 N	73.99 4.49 -30.23 N	81.72 5.88 -23.14 N	74.06 4.27 -30.17 N	86.40 2.47 -58.26 N
HOLTSVILLE_IC_7 23696	42.17 3.46 0.00 N	38.63 2.82 0.00 N	41.00 2.71 -2.51 N	53.72 3.17 -7.99 N	70.02 1.97 -42.23 N	86.73 3.58 -40.52 N	72.67 3.12 -33.47 N	74.52 4.12 -29.15 N	75.99 5.13 -25.35 N	76.11 6.22 -12.94 N	102.40 5.98 -41.55 N	94.82 7.28 -23.95 N	77.45 6.49 -16.09 N	76.76 6.53 -13.13 N	77.73 4.56 -32.95 N	73.86 6.29 -9.10 N	74.65 6.56 -9.40 N	87.19 8.07 -1.24 N	78.15 7.73 -6.68 N	76.06 5.34 -25.48 N	73.99 4.49 -30.23 N	81.72 5.88 -23.14 N	74.06 4.27 -30.17 N	86.40 2.47 -58.26 N
HOLTSVILLE_IC_8 23697	42.17 3.46 0.00 N	38.63 2.82 0.00 N	41.00 2.71 -2.51 N	53.72 3.17 -7.99 N	70.02 1.97 -42.23 N	86.73 3.58 -40.52 N	72.67 3.12 -33.47 N	74.52 4.12 -29.15 N	75.99 5.13 -25.35 N	76.11 6.22 -12.94 N	102.40 5.98 -41.55 N	94.82 7.28 -23.95 N	77.45 6.49 -16.09 N	76.76 6.53 -13.13 N	77.73 4.56 -32.95 N	73.86 6.29 -9.10 N	74.65 6.56 -9.40 N	87.19 8.07 -1.24 N	78.15 7.73 -6.68 N	76.06 5.34 -25.48 N	73.99 4.49 -30.23 N	81.72 5.88 -23.14 N	74.06 4.27 -30.17 N	86.40 2.47 -58.26 N
HOLTSVILLE_IC_9 23698	42.17 3.46 0.00 N	38.63 2.82 0.00 N	41.00 2.71 -2.51 N	53.72 3.17 -7.99 N	70.02 1.97 -42.23 N	86.73 3.58 -40.52 N	72.67 3.12 -33.47 N	74.52 4.12 -29.15 N	75.99 5.13 -25.35 N	76.11 6.22 -12.94 N	102.40 5.98 -41.55 N	94.82 7.28 -23.95 N	77.45 6.49 -16.09 N	76.76 6.53 -13.13 N	77.73 4.56 -32.95 N	73.86 6.29 -9.10 N	74.65 6.56 -9.40 N	87.19 8.07 -1.24 N	78.15 7.73 -6.68 N	76.06 5.34 -25.48 N	73.99 4.49 -30.23 N	81.72 5.88 -23.14 N	74.06 4.27 -30.17 N	86.40 2.47 -58.26 N
HQ_GEN_CEDARS 23644	39.31 0.59 0.00 N	36.54 0.73 0.00 N	36.53 0.74 0.00 N	43.51 0.96 0.00 N	26.44 0.61 0.00 N	43.36 0.73 0.00 N	36.71 0.64 0.00 N	41.39 0.15 0.00 N	45.60 0.09 0.00 N	57.20 0.24 0.00 N	55.11 0.23 0.00 N	63.57 -0.02 0.00 N	55.21 0.32 0.00 N	57.65 0.55 0.00 N	40.75 0.52 0.00 N	59.39 0.91 0.00 N	59.37 0.69 0.00 N	78.15 0.27 0.00 N	63.55 -0.19 0.00 N	44.87 -0.37 0.00 N	39.00 -0.29 0.00 N	52.32 -0.38 0.00 N	39.63 0.00 0.00 N	25.91 0.23 0.00 N
HQ_GEN_CHAT DC 23651	38.61 -0.11 0.00 N	35.85 0.04 0.00 N	35.81 0.03 0.00 N	42.60 0.04 0.00 N	25.86 0.03 0.00 N	42.40 -0.22 0.00 N	54.73 -0.24 -11.58 N	40.59 -0.65 0.00 N	44.76 -0.76 0.00 N	56.08 -0.88 0.00 N	54.02 -0.86 0.00 N	62.46 -1.14 0.00 N	54.03 -0.86 0.00 N	56.36 -0.74 0.00 N	39.69 -0.54 0.00 N	57.79 -0.69 0.00 N	57.77 -0.92 0.00 N	61.97 -1.04 -2.09 N	62.25 -1.48 0.00 N	44.11 -1.13 0.00 N	63.54 -1.38 -4.14 N	51.60 -1.09 0.00 N	39.02 -0.61 0.00 N	25.47 -0.20 0.00 N
HUDSON_AVE_GT_3 23810	41.13 2.41 0.00 N	37.72 1.91 0.00 N	37.65 1.87 0.00 N	44.72 2.17 0.00 N	27.11 1.28 0.00 N	45.16 2.54 0.00 N	38.49 2.42 0.00 N	44.63 3.39 0.00 N	49.77 4.25 0.00 N	62.39 5.43 0.00 N	60.35 5.47 0.00 N	70.09 6.51 0.00 N	60.46 5.58 0.00 N	62.74 5.64 0.00 N	44.25 4.02 0.00 N	64.11 5.63 0.00 N	64.38 5.70 0.00 N	85.17 7.29 0.00 N	70.43 6.69 0.00 N	74.19 4.66 -24.29 N	73.76 3.86 -30.62 N	72.97 5.11 -15.16 N	43.19 3.57 0.00 N	27.70 2.03 0.00 N
HUDSON_AVE_GT_4 23540	41.13 2.41 0.00 N	37.72 1.91 0.00 N	37.65 1.87 0.00 N	44.72 2.17 0.00 N	27.11 1.28 0.00 N	45.16 2.54 0.00 N	38.49 2.42 0.00 N	44.63 3.39 0.00 N	49.77 4.25 0.00 N	62.39 5.43 0.00 N	60.35 5.47 0.00 N	70.09 6.51 0.00 N	60.46 5.58 0.00 N	62.74 5.64 0.00 N	44.25 4.02 0.00 N	64.11 5.63 0.00 N	64.38 5.70 0.00 N	85.17 7.29 0.00 N	70.43 6.69 0.00 N	74.19 4.66 -24.29 N	73.76 3.86 -30.62 N	72.97 5.11 -15.16 N	43.19 3.57 0.00 N	27.70 2.03 0.00 N
HUDSON_AVE_GT_5 23657	41.13 2.41 0.00 N	37.72 1.91 0.00 N	37.65 1.87 0.00 N	44.72 2.17 0.00 N	27.11 1.28 0.00 N	45.16 2.54 0.00 N	38.49 2.42 0.00 N	44.63 3.39 0.00 N	49.77 4.25 0.00 N	62.39 5.43 0.00 N	60.35 5.47 0.00 N	70.09 6.51 0.00 N	60.46 5.58 0.00 N	62.74 5.64 0.00 N	44.25 4.02 0.00 N	64.11 5.63 0.00 N	64.38 5.70 0.00 N	85.17 7.29 0.00 N	70.43 6.69 0.00 N	74.19 4.66 -24.29 N	73.76 3.86 -30.62 N	72.97 5.11 -15.16 N	43.19 3.57 0.00 N	27.70 2.03 0.00 N
HUDSON_AVE_10 24168	41.03 2.31 0.00 N	37.64 1.83 0.00 N	37.57 1.78 0.00 N	44.69 2.13 0.00 N	27.07 1.25 0.00 N	45.11 2.48 0.00 N	38.44 2.36 0.00 N	44.57 3.33 0.00 N	49.69 4.17 0.00 N	62.25 5.29 0.00 N	60.05 5.17 0.00 N	69.98 6.39 0.00 N	60.35 5.46 0.00 N	62.64 5.54 0.00 N	44.17 3.94 0.00 N	63.99 5.52 0.00 N	64.27 5.58 0.00 N	85.01 7.12 0.00 N	70.32 6.58 0.00 N	74.10 4.58 -24.29 N	73.70 3.80 -30.62 N	72.88 5.02 -15.16 N	43.13 3.51 0.00 N	27.67 2.00 0.00 N
HUNTLEY___63 23557	35.14 -3.58 0.00 N	32.17 -3.65 0.00 N	32.17 -3.61 0.00 N	38.28 -4.28 0.00 N	23.47 -2.35 0.00 N	38.97 -3.66 0.00 N	32.59 -3.48 0.00 N	37.31 -3.94 0.00 N	41.19 -4.32 0.00 N	51.83 -5.12 0.00 N	49.51 -5.37 0.00 N	58.05 -5.54 0.00 N	50.45 -4.43 0.00 N	52.72 -4.38 0.00 N	37.44 -2.79 0.00 N	53.99 -4.49 0.00 N	54.72 -3.96 0.00 N	73.42 -4.46 0.00 N	60.35 -3.38 0.00 N	42.90 -1.95 0.38 N	36.91 -2.00 0.36 N	49.42 -3.60 -0.33 N	36.72 -2.90 0.00 N	23.55 -2.12 0.00 N
HUNTLEY___64 23558	35.14 -3.58 0.00 N	32.17 -3.65 0.00 N	32.17 -3.61 0.00 N	38.28 -4.28 0.00 N	23.47 -2.35 0.00 N	38.97 -3.66 0.00 N	32.59 -3.48 0.00 N	37.31 -3.94 0.00 N	41.19 -4.32 0.00 N	51.83 -5.12 0.00 N	49.51 -5.37 0.00 N	58.05 -5.54 0.00 N	50.45 -4.43 0.00 N	52.72 -4.38 0.00 N	37.44 -2.79 0.00 N	53.99 -4.49 0.00 N	54.72 -3.96 0.00 N	73.42 -4.46 0.00 N	60.35 -3.38 0.00 N	42.90 -1.95 0.38 N	36.91 -2.00 0.36 N	49.42 -3.60 -0.33 N	36.72 -2.90 0.00 N	23.55 -2.12 0.00 N
HUNTLEY___65 23559	35.14 -3.58 0.00 N	32.17 -3.65 0.00 N	32.17 -3.61 0.00 N	38.28 -4.28 0.00 N	23.47 -2.35 0.00 N	38.97 -3.66 0.00 N	32.59 -3.48 0.00 N	37.31 -3.94 0.00 N	41.19 -4.32 0.00 N	51.83 -5.12 0.00 N	49.51 -5.37 0.00 N	58.05 -5.54 0.00 N	50.45 -4.43 0.00 N	52.72 -4.38 0.00 N	37.44 -2.79 0.00 N	53.99 -4.49 0.00 N	54.72 -3.96 0.00 N	73.42 -4.46 0.00 N	60.35 -3.38 0.00 N	42.90 -1.95 0.38 N	36.91 -2.00 0.36 N	49.42 -3.60 -0.33 N	36.72 -2.90 0.00 N	23.55 -2.12 0.00 N
HUNTLEY___66	35.14	32.17	32.17	38.28	23.47	38.97	32.59	37.31	41.19	51.83	49.51	58.05	50.45	52.72	37.44	53.99	54.72	73.42	60.35	42.90	36.91	49.42	36.72	23.55

23560	-3.58 0.00 N	-3.65 0.00 N	-3.61 0.00 N	-4.28 0.00 N	-2.35 0.00 N	-3.66 0.00 N	-3.48 0.00 N	-3.94 0.00 N	-4.32 0.00 N	-5.12 0.00 N	-5.37 0.00 N	-5.54 0.00 N	-4.43 0.00 N	-4.38 0.00 N	-2.79 0.00 N	-4.49 0.00 N	-3.96 0.00 N	-4.46 0.00 N	-3.38 0.00 N	-1.95 0.38 N	-2.00 0.36 N	-3.60 -0.33 N	-2.90 0.00 N	-2.12 0.00 N
HUNTLEY____67 23561	34.53 -4.19 0.00 N	31.61 -4.20 0.00 N	31.64 -4.15 0.00 N	37.60 -4.95 0.00 N	23.06 -2.76 0.00 N	38.22 -4.41 0.00 N	31.92 -4.15 0.00 N	36.53 -4.72 0.00 N	40.32 -5.19 0.00 N	50.74 -6.22 0.00 N	48.46 -6.42 0.00 N	56.79 -6.80 0.00 N	49.34 -5.55 0.00 N	51.58 -5.52 0.00 N	36.61 -3.61 0.00 N	52.85 -5.63 0.00 N	53.62 -5.06 0.00 N	71.95 -5.94 0.00 N	59.16 -4.58 0.00 N	42.00 -2.86 0.38 N	36.15 -2.76 0.36 N	48.44 -4.59 -0.33 N	36.01 -3.61 0.00 N	23.11 -2.56 0.00 N
HUNTLEY____68 23562	34.53 -4.19 0.00 N	31.61 -4.20 0.00 N	31.64 -4.15 0.00 N	37.60 -4.95 0.00 N	23.06 -2.76 0.00 N	38.22 -4.41 0.00 N	31.92 -4.15 0.00 N	36.53 -4.72 0.00 N	40.32 -5.19 0.00 N	50.74 -6.22 0.00 N	48.46 -6.42 0.00 N	56.79 -6.80 0.00 N	49.34 -5.55 0.00 N	51.58 -5.52 0.00 N	36.61 -3.61 0.00 N	52.85 -5.63 0.00 N	53.62 -5.06 0.00 N	71.95 -5.94 0.00 N	59.16 -4.58 0.00 N	42.00 -2.86 0.38 N	36.15 -2.76 0.36 N	48.44 -4.59 -0.33 N	36.01 -3.61 0.00 N	23.11 -2.56 0.00 N
INDECK____CORINTH 23802	40.37 1.66 0.00 N	37.39 1.58 0.00 N	37.45 1.67 0.00 N	44.58 2.03 0.00 N	26.95 1.12 0.00 N	44.74 2.11 0.00 N	37.94 1.87 0.00 N	44.15 2.90 0.00 N	49.13 3.62 0.00 N	61.43 4.47 0.00 N	59.62 4.74 0.00 N	69.41 5.82 0.00 N	59.66 4.78 0.00 N	61.43 4.33 0.00 N	43.20 2.97 0.00 N	62.89 4.41 0.00 N	63.13 4.45 0.00 N	83.31 5.42 0.00 N	68.27 4.53 0.00 N	49.72 3.20 -1.28 N	43.35 2.85 -1.22 N	60.43 4.33 -3.40 N	42.43 2.81 0.00 N	27.31 1.64 0.00 N
INDECK____ILION 23567	39.99 1.27 0.00 N	36.90 1.09 0.00 N	36.88 1.10 0.00 N	43.85 1.29 0.00 N	26.57 0.74 0.00 N	44.08 1.45 0.00 N	37.36 1.29 0.00 N	43.05 1.81 0.00 N	47.52 2.00 0.00 N	59.33 2.37 0.00 N	57.15 2.27 0.00 N	66.31 2.72 0.00 N	57.11 2.22 0.00 N	59.23 2.13 0.00 N	41.71 1.49 0.00 N	60.60 2.12 0.00 N	61.03 2.34 0.00 N	81.13 3.25 0.00 N	66.59 2.85 0.00 N	47.21 1.97 0.00 N	40.93 1.65 0.00 N	54.89 2.19 0.00 N	41.18 1.55 0.00 N	26.57 0.90 0.00 N
INDECK____OLEAN 23982	36.27 -2.45 0.00 N	33.00 -2.81 0.00 N	33.11 -2.68 0.00 N	39.30 -3.26 0.00 N	23.97 -1.86 0.00 N	40.32 -2.30 0.00 N	33.91 -2.16 0.00 N	39.35 -1.90 0.00 N	43.48 -2.03 0.00 N	54.74 -2.21 0.00 N	52.25 -2.62 0.00 N	61.10 -2.49 0.00 N	52.74 -2.15 0.00 N	55.32 -1.78 0.00 N	38.97 -1.26 0.00 N	56.21 -2.27 0.00 N	57.69 -0.99 0.00 N	77.26 -0.62 0.00 N	63.98 0.25 0.00 N	44.85 0.07 0.46 N	38.41 -0.42 0.44 N	51.36 -1.71 -0.38 N	37.87 -1.76 0.00 N	24.18 -1.49 0.00 N
INDECK____OSWEGO 23783	37.68 -1.04 0.00 N	34.76 -1.05 0.00 N	34.71 -1.07 0.00 N	41.29 -1.28 0.00 N	25.11 -0.71 0.00 N	41.64 -0.99 0.00 N	35.27 -0.80 0.00 N	40.51 -0.74 0.00 N	44.69 -0.82 0.00 N	55.97 -0.99 0.00 N	53.83 -1.05 0.00 N	62.46 -1.13 0.00 N	53.91 -0.98 0.00 N	56.10 -1.00 0.00 N	39.51 -0.72 0.00 N	57.35 -1.13 0.00 N	57.75 -0.94 0.00 N	76.89 -0.99 0.00 N	63.09 -0.65 0.00 N	44.77 -0.47 0.00 N	38.77 -0.51 0.00 N	51.95 -0.91 -0.17 N	38.78 -0.85 0.00 N	25.02 -0.66 0.00 N
INDECK____YERKES 23781	35.14 -3.58 0.00 N	32.17 -3.65 0.00 N	32.17 -3.61 0.00 N	38.28 -4.28 0.00 N	23.47 -2.35 0.00 N	38.97 -3.66 0.00 N	32.59 -3.48 0.00 N	37.31 -3.94 0.00 N	41.19 -4.32 0.00 N	51.83 -5.12 0.00 N	49.51 -5.37 0.00 N	58.05 -5.54 0.00 N	50.45 -4.43 0.00 N	52.72 -4.38 0.00 N	37.44 -2.79 0.00 N	53.99 -4.49 0.00 N	54.72 -3.96 0.00 N	73.42 -4.46 0.00 N	60.35 -3.38 0.00 N	42.90 -1.95 0.38 N	36.91 -2.00 0.36 N	49.42 -3.60 -0.33 N	36.72 -2.90 0.00 N	23.55 -2.12 0.00 N
INDIAN POINT_GT_1 24139	40.72 2.00 0.00 N	37.40 1.59 0.00 N	37.34 1.56 0.00 N	44.33 1.77 0.00 N	26.88 1.06 0.00 N	44.78 2.15 0.00 N	38.14 2.07 0.00 N	44.17 2.93 0.00 N	49.18 3.67 0.00 N	61.62 4.66 0.00 N	59.61 4.73 0.00 N	69.16 5.57 0.00 N	59.64 4.75 0.00 N	61.84 4.75 0.00 N	43.59 3.36 0.00 N	63.20 4.72 0.00 N	63.49 4.80 0.00 N	84.10 6.21 0.00 N	69.56 5.82 0.00 N	61.90 4.11 -12.55 N	54.72 3.43 -12.01 N	60.43 4.54 -3.20 N	42.75 3.13 0.00 N	27.42 1.75 0.00 N
INDIAN POINT_GT_2 23659	40.72 2.00 0.00 N	37.40 1.59 0.00 N	37.34 1.56 0.00 N	44.33 1.77 0.00 N	26.88 1.06 0.00 N	44.78 2.15 0.00 N	38.14 2.07 0.00 N	44.17 2.93 0.00 N	49.18 3.67 0.00 N	61.62 4.66 0.00 N	59.61 4.73 0.00 N	69.16 5.57 0.00 N	59.64 4.75 0.00 N	61.84 4.75 0.00 N	43.59 3.36 0.00 N	63.20 4.72 0.00 N	63.49 4.80 0.00 N	84.10 6.21 0.00 N	69.56 5.82 0.00 N	61.90 4.11 -12.55 N	54.72 3.43 -12.01 N	60.43 4.54 -3.20 N	42.75 3.13 0.00 N	27.42 1.75 0.00 N
INDIAN POINT_GT_3 24019	40.72 2.00 0.00 N	37.40 1.59 0.00 N	37.34 1.56 0.00 N	44.33 1.77 0.00 N	26.88 1.06 0.00 N	44.78 2.15 0.00 N	38.14 2.07 0.00 N	44.17 2.93 0.00 N	49.18 3.67 0.00 N	61.62 4.66 0.00 N	59.61 4.73 0.00 N	69.16 5.57 0.00 N	59.64 4.75 0.00 N	61.84 4.75 0.00 N	43.59 3.36 0.00 N	63.20 4.72 0.00 N	63.49 4.80 0.00 N	84.10 6.21 0.00 N	69.56 5.82 0.00 N	61.90 4.11 -12.55 N	54.72 3.43 -12.01 N	60.43 4.54 -3.20 N	42.75 3.13 0.00 N	27.42 1.75 0.00 N
INDIAN POINT____2 23530	40.59 1.88 0.00 N	37.28 1.47 0.00 N	37.22 1.44 0.00 N	44.20 1.64 0.00 N	26.79 0.97 0.00 N	44.67 2.04 0.00 N	38.03 1.96 0.00 N	44.05 2.80 0.00 N	49.07 3.55 0.00 N	61.46 4.50 0.00 N	59.45 4.57 0.00 N	68.98 5.39 0.00 N	59.48 4.60 0.00 N	61.70 4.60 0.00 N	43.48 3.26 0.00 N	63.04 4.56 0.00 N	63.33 4.64 0.00 N	83.89 6.01 0.00 N	69.38 5.64 0.00 N	61.64 3.98 -12.42 N	54.49 3.32 -11.88 N	60.26 4.39 -3.17 N	42.64 3.02 0.00 N	27.35 1.68 0.00 N
INDIAN POINT____3 23531	40.57 1.86 0.00 N	37.27 1.46 0.00 N	37.21 1.43 0.00 N	44.18 1.62 0.00 N	26.79 0.96 0.00 N	44.63 2.00 0.00 N	37.99 1.92 0.00 N	44.01 2.76 0.00 N	49.00 3.48 0.00 N	61.37 4.41 0.00 N	59.37 4.49 0.00 N	68.85 5.26 0.00 N	59.40 4.51 0.00 N	61.59 4.49 0.00 N	43.42 3.19 0.00 N	62.94 4.46 0.00 N	63.22 4.53 0.00 N	83.76 5.88 0.00 N	69.24 5.51 0.00 N	61.72 3.90 -12.58 N	54.58 3.26 -12.03 N	60.21 4.32 -3.20 N	42.59 2.97 0.00 N	27.33 1.66 0.00 N
IP CORINTH____1 23988	40.41 1.70 0.00 N	37.43 1.62 0.00 N	37.49 1.71 0.00 N	44.63 2.07 0.00 N	26.97 1.15 0.00 N	44.79 2.16 0.00 N	37.98 1.91 0.00 N	44.20 2.96 0.00 N	49.22 3.71 0.00 N	61.52 4.56 0.00 N	59.71 4.83 0.00 N	69.50 5.91 0.00 N	59.74 4.86 0.00 N	61.52 4.42 0.00 N	43.26 3.03 0.00 N	62.98 4.51 0.00 N	63.24 4.55 0.00 N	83.45 5.57 0.00 N	68.39 4.66 0.00 N	49.79 3.28 -1.28 N	43.41 2.91 -1.22 N	60.50 4.40 -3.40 N	42.48 2.86 0.00 N	27.35 1.68 0.00 N

IP____TICONDEROGA 23804	41.34 2.62 0.00 N	38.33 2.52 0.00 N	38.51 2.73 0.00 N	46.07 3.51 0.00 N	27.69 1.86 0.00 N	45.92 3.29 0.00 N	39.09 3.02 0.00 N	45.77 4.52 0.00 N	50.80 5.28 0.00 N	63.29 6.33 0.00 N	61.29 6.42 0.00 N	71.56 7.97 0.00 N	61.33 6.45 0.00 N	62.86 5.76 0.00 N	44.47 4.25 0.00 N	65.06 6.58 0.00 N	65.17 6.48 0.00 N	86.23 8.35 0.00 N	70.47 6.73 0.00 N	52.13 4.86 -2.04 N	45.71 4.48 -1.95 N	62.60 6.56 -3.34 N	43.87 4.25 0.00 N	28.24 2.57 0.00 N
JARVIS____ 23743	38.91 0.20 0.00 N	35.96 0.15 0.00 N	35.93 0.15 0.00 N	42.73 0.18 0.00 N	25.93 0.10 0.00 N	42.88 0.25 0.00 N	36.29 0.22 0.00 N	41.58 0.33 0.00 N	45.86 0.35 0.00 N	57.36 0.40 0.00 N	55.27 0.39 0.00 N	64.09 0.50 0.00 N	55.27 0.38 0.00 N	57.45 0.35 0.00 N	40.47 0.24 0.00 N	58.83 0.35 0.00 N	59.10 0.41 0.00 N	78.43 0.54 0.00 N	64.23 0.50 0.00 N	45.60 0.36 0.00 N	39.59 0.31 0.00 N	53.11 0.41 0.00 N	39.90 0.28 0.00 N	25.80 0.13 0.00 N
JENNISON____1 23625	38.75 0.03 0.00 N	35.65 -0.17 0.00 N	35.64 -0.14 0.00 N	42.35 -0.21 0.00 N	25.78 -0.04 0.00 N	43.14 0.52 0.00 N	36.54 0.47 0.00 N	42.25 1.00 0.00 N	46.48 0.96 0.00 N	58.02 1.06 0.00 N	55.83 0.94 0.00 N	64.82 1.23 0.00 N	55.85 0.96 0.00 N	58.26 1.16 0.00 N	40.93 0.71 0.00 N	59.32 0.84 0.00 N	60.17 1.48 0.00 N	80.31 2.42 0.00 N	66.18 2.45 0.00 N	45.94 1.57 0.87 N	39.53 1.08 0.83 N	54.32 0.85 -0.77 N	39.88 0.26 0.00 N	25.68 0.01 0.00 N
JENNISON____2 23626	38.72 0.01 0.00 N	35.62 -0.19 0.00 N	35.62 -0.17 0.00 N	42.31 -0.25 0.00 N	25.76 -0.06 0.00 N	43.10 0.47 0.00 N	36.50 0.43 0.00 N	42.19 0.95 0.00 N	46.41 0.89 0.00 N	57.95 0.99 0.00 N	55.76 0.88 0.00 N	64.72 1.13 0.00 N	55.79 0.90 0.00 N	58.18 1.08 0.00 N	40.89 0.66 0.00 N	59.24 0.76 0.00 N	60.07 1.38 0.00 N	80.20 2.31 0.00 N	66.08 2.35 0.00 N	45.86 1.49 0.87 N	39.47 1.02 0.83 N	54.25 0.79 -0.77 N	39.84 0.22 0.00 N	25.65 -0.02 0.00 N
KEDC PORT_JEFF_GT2 24210	42.13 3.41 0.00 N	38.58 2.77 0.00 N	40.95 2.66 -2.51 N	53.67 3.12 -7.99 N	69.99 1.94 -42.23 N	86.65 3.51 -40.52 N	72.60 3.06 -33.47 N	74.39 3.99 -29.15 N	75.82 4.96 -25.35 N	75.90 6.01 -12.94 N	102.17 5.75 -41.55 N	94.57 7.03 -23.95 N	77.26 6.29 -16.09 N	76.54 6.31 -13.13 N	77.58 4.41 -32.95 N	73.39 5.81 -9.10 N	74.16 6.08 -9.40 N	86.49 7.37 -1.24 N	77.57 7.15 -6.68 N	75.66 4.94 -25.48 N	73.67 4.16 -30.23 N	81.32 5.48 -23.14 N	73.90 4.11 -30.17 N	86.36 2.42 -58.26 N
KEDC PORT_JEFF_GT3 24211	42.13 3.41 0.00 N	38.58 2.77 0.00 N	40.95 2.66 -2.51 N	53.67 3.12 -7.99 N	69.99 1.94 -42.23 N	86.65 3.51 -40.52 N	72.60 3.06 -33.47 N	74.39 3.99 -29.15 N	75.82 4.96 -25.35 N	75.90 6.01 -12.94 N	102.17 5.75 -41.55 N	94.57 7.03 -23.95 N	77.26 6.29 -16.09 N	76.54 6.31 -13.13 N	77.58 4.41 -32.95 N	73.39 5.81 -9.10 N	74.16 6.08 -9.40 N	86.49 7.37 -1.24 N	77.57 7.15 -6.68 N	75.66 4.94 -25.48 N	73.67 4.16 -30.23 N	81.32 5.48 -23.14 N	73.90 4.11 -30.17 N	86.36 2.42 -58.26 N
KEDC_GLWD_GT4 24219	41.53 2.81 0.00 N	38.08 2.27 0.00 N	40.52 2.23 -2.51 N	53.44 2.90 -7.99 N	69.76 1.71 -42.23 N	86.32 3.17 -40.52 N	72.46 2.91 -33.47 N	74.30 3.91 -29.15 N	75.73 4.87 -25.35 N	75.97 6.07 -12.94 N	102.66 6.24 -41.55 N	94.75 7.21 -23.95 N	77.27 6.30 -16.09 N	76.59 6.36 -13.13 N	77.69 4.52 -32.95 N	73.81 6.24 -9.10 N	74.38 6.29 -9.40 N	86.77 7.64 -1.24 N	77.64 7.22 -6.68 N	75.78 5.06 -25.48 N	73.74 4.23 -30.23 N	81.47 5.63 -23.14 N	73.91 4.12 -30.17 N	86.36 2.42 -58.26 N
KEDC_GLWD_GT5 24220	41.53 2.81 0.00 N	38.08 2.27 0.00 N	40.52 2.23 -2.51 N	53.44 2.90 -7.99 N	69.76 1.71 -42.23 N	86.32 3.17 -40.52 N	72.46 2.91 -33.47 N	74.30 3.91 -29.15 N	75.73 4.87 -25.35 N	75.97 6.07 -12.94 N	102.66 6.24 -41.55 N	94.75 7.21 -23.95 N	77.27 6.30 -16.09 N	76.59 6.36 -13.13 N	77.69 4.52 -32.95 N	73.81 6.24 -9.10 N	74.38 6.29 -9.40 N	86.77 7.64 -1.24 N	77.64 7.22 -6.68 N	75.78 5.06 -25.48 N	73.74 4.23 -30.23 N	81.47 5.63 -23.14 N	73.91 4.12 -30.17 N	86.36 2.42 -58.26 N
KENSICO____ 23655	40.87 2.15 0.00 N	37.55 1.73 0.00 N	37.49 1.70 0.00 N	44.50 1.94 0.00 N	26.98 1.15 0.00 N	44.94 2.31 0.00 N	38.26 2.19 0.00 N	44.33 3.08 0.00 N	49.36 3.84 0.00 N	61.83 4.87 0.00 N	59.82 4.94 0.00 N	69.42 5.83 0.00 N	59.87 4.98 0.00 N	62.08 4.98 0.00 N	43.76 3.54 0.00 N	63.45 4.97 0.00 N	63.73 5.05 0.00 N	84.39 6.51 0.00 N	69.79 6.06 0.00 N	62.13 4.26 -12.63 N	54.93 3.56 -12.09 N	60.64 4.73 -3.21 N	42.90 3.27 0.00 N	27.52 1.84 0.00 N
KIAC_JFK_GT1 23816	57.69 2.38 -16.59 N	68.27 1.88 -30.58 N	150.57 1.87 -112.92 N	154.84 2.35 -109.93 N	157.38 1.36 -130.19 N	229.47 2.62 -184.22 N	149.80 2.43 -111.30 N	143.42 3.40 -98.78 N	140.42 4.22 -90.68 N	196.40 5.24 -134.20 N	67.96 4.78 -8.30 N	160.90 6.49 -90.82 N	133.74 5.48 -73.37 N	168.09 5.59 -105.40 N	167.48 3.99 -123.26 N	171.76 5.59 -107.70 N	170.59 5.59 -106.31 N	110.78 7.09 -25.81 N	126.58 6.57 -56.26 N	121.54 4.60 -71.70 N	145.40 3.85 -102.27 N	125.23 5.11 -67.42 N	182.53 3.60 -139.31 N	124.18 2.07 -96.44 N
KIAC_JFK_GT2 23817	57.69 2.38 -16.59 N	68.27 1.88 -30.58 N	150.57 1.87 -112.92 N	154.84 2.35 -109.93 N	157.38 1.36 -130.19 N	229.47 2.62 -184.22 N	149.80 2.43 -111.30 N	143.42 3.40 -98.78 N	140.42 4.22 -90.68 N	196.40 5.24 -134.20 N	67.96 4.78 -8.30 N	160.90 6.49 -90.82 N	133.74 5.48 -73.37 N	168.09 5.59 -105.40 N	167.48 3.99 -123.26 N	171.76 5.59 -107.70 N	170.59 5.59 -106.31 N	110.78 7.09 -25.81 N	126.58 6.57 -56.26 N	121.54 4.60 -71.70 N	145.40 3.85 -102.27 N	125.23 5.11 -67.42 N	182.53 3.60 -139.31 N	124.18 2.07 -96.44 N
KINTIGH____ 23543	34.51 -4.21 0.00 N	31.71 -4.10 0.00 N	31.71 -4.07 0.00 N	37.73 -4.82 0.00 N	23.12 -2.71 0.00 N	38.22 -4.41 0.00 N	32.04 -4.03 0.00 N	36.63 -4.61 0.00 N	40.44 -5.08 0.00 N	50.81 -6.15 0.00 N	48.60 -6.28 0.00 N	56.82 -6.77 0.00 N	49.37 -5.52 0.00 N	51.51 -5.58 0.00 N	36.55 -3.67 0.00 N	52.85 -5.63 0.00 N	53.41 -5.27 0.00 N	71.59 -6.29 0.00 N	58.77 -4.96 0.00 N	41.77 -3.15 0.33 N	36.03 -2.94 0.31 N	48.33 -4.64 -0.27 N	35.98 -3.65 0.00 N	23.14 -2.53 0.00 N
LEDERLE____ 23769	40.98 2.27 0.00 N	37.63 1.82 0.00 N	37.57 1.78 0.00 N	44.59 2.04 0.00 N	27.05 1.22 0.00 N	45.11 2.48 0.00 N	38.46 2.39 0.00 N	44.79 3.55 0.00 N	49.92 4.41 0.00 N	62.58 5.62 0.00 N	60.53 5.65 0.00 N	70.20 6.60 0.00 N	60.56 5.67 0.00 N	62.83 5.73 0.00 N	44.26 4.04 0.00 N	64.16 5.69 0.00 N	64.49 5.81 0.00 N	85.52 7.63 0.00 N	70.71 6.98 0.00 N	62.12 4.70 -12.18 N	54.80 3.85 -11.67 N	60.89 5.07 -3.13 N	43.10 3.48 0.00 N	27.64 1.97 0.00 N
LINDEN COGEN____ 23786	41.00 2.28 0.00 N	37.60 1.79 0.00 N	37.53 1.74 0.00 N	44.56 2.01 0.00 N	27.02 1.19 0.00 N	44.99 2.36 0.00 N	38.34 2.27 0.00 N	44.43 3.18 0.00 N	49.53 4.02 0.00 N	62.10 5.14 0.00 N	60.08 5.20 0.00 N	69.76 6.17 0.00 N	60.19 5.31 0.00 N	62.46 5.37 0.00 N	44.04 3.82 0.00 N	63.81 5.33 0.00 N	64.06 5.37 0.00 N	84.75 6.86 0.00 N	70.11 6.37 0.00 N	73.96 4.44 -24.29 N	73.55 3.65 -30.62 N	72.71 4.85 -15.16 N	43.02 3.39 0.00 N	27.59 1.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	42.09 3.37 0.00 N	38.54 2.73 0.00 N	40.90 2.61 -2.51 N	53.61 3.06 -7.99 N	69.95 1.90 -42.23 N	86.57 3.42 -40.52 N	72.51 2.97 -33.47 N	74.34 3.94 -29.15 N	75.77 4.91 -25.35 N	75.86 5.97 -12.94 N	102.13 5.70 -41.55 N	94.47 6.93 -23.95 N	77.17 6.21 -16.09 N	76.48 6.25 -13.13 N	77.55 4.38 -32.95 N	73.66 6.08 -9.10 N	74.41 6.33 -9.40 N	86.89 7.77 -1.24 N	77.87 7.46 -6.68 N	75.88 5.16 -25.48 N	73.84 4.33 -30.23 N	81.52 5.68 -23.14 N	73.88 4.10 -30.17 N	86.28 2.34 -58.26 N	
LITTLE FALLS___HYD 24013	41.46 2.74 0.00 N	38.16 2.35 0.00 N	38.15 2.36 0.00 N	45.35 2.79 0.00 N	27.42 1.60 0.00 N	45.68 3.05 0.00 N	38.73 2.67 0.00 N	44.95 3.71 0.00 N	49.64 4.13 0.00 N	61.82 4.86 0.00 N	59.53 4.65 0.00 N	69.17 5.58 0.00 N	59.44 4.55 0.00 N	61.42 4.32 0.00 N	43.26 3.03 0.00 N	62.80 4.32 0.00 N	63.43 4.74 0.00 N	84.44 6.56 0.00 N	69.48 5.75 0.00 N	49.21 3.97 0.00 N	42.64 3.36 0.00 N	57.20 4.51 0.00 N	42.87 3.25 0.00 N	27.59 1.92 0.00 N	
LONG_LAKE_PHOENIX 24014	37.77 -0.95 0.00 N	34.84 -0.97 0.00 N	34.81 -0.98 0.00 N	41.39 -1.16 0.00 N	25.20 -0.63 0.00 N	41.81 -0.82 0.00 N	35.43 -0.64 0.00 N	40.70 -0.54 0.00 N	44.95 -0.56 0.00 N	56.37 -0.59 0.00 N	54.21 -0.67 0.00 N	62.91 -0.68 0.00 N	54.27 -0.61 0.00 N	56.48 -0.62 0.00 N	39.75 -0.48 0.00 N	57.69 -0.79 0.00 N	58.12 -0.57 0.00 N	77.46 -0.43 0.00 N	63.55 -0.18 0.00 N	45.10 -0.13 0.00 N	39.04 -0.24 0.00 N	52.26 -0.61 -0.17 N	38.96 -0.66 0.00 N	25.12 -0.55 0.00 N	
LOVETT___3 23632	40.13 1.41 0.00 N	36.91 1.10 0.00 N	36.85 1.07 0.00 N	43.72 1.16 0.00 N	26.53 0.71 0.00 N	44.19 1.56 0.00 N	37.60 1.53 0.00 N	43.37 2.12 0.00 N	48.18 2.67 0.00 N	60.30 3.34 0.00 N	58.35 3.47 0.00 N	67.65 4.06 0.00 N	58.37 3.48 0.00 N	60.51 3.41 0.00 N	42.74 2.51 0.00 N	61.85 3.38 0.00 N	62.10 3.42 0.00 N	82.26 4.37 0.00 N	68.05 4.31 0.00 N	60.76 3.25 -12.28 N	53.78 2.76 -11.74 N	59.49 3.66 -3.14 N	42.13 2.51 0.00 N	27.08 1.41 0.00 N	
LOVETT___4 23642	40.50 1.78 0.00 N	37.22 1.41 0.00 N	37.17 1.39 0.00 N	44.10 1.54 0.00 N	26.75 0.93 0.00 N	44.59 1.96 0.00 N	37.95 1.88 0.00 N	43.90 2.66 0.00 N	48.83 3.32 0.00 N	61.14 4.18 0.00 N	59.15 4.27 0.00 N	68.59 5.01 0.00 N	59.17 4.29 0.00 N	61.37 4.27 0.00 N	43.30 3.08 0.00 N	62.70 4.22 0.00 N	62.99 4.31 0.00 N	83.46 5.58 0.00 N	69.04 5.30 0.00 N	61.32 3.80 -12.28 N	54.25 3.21 -11.75 N	60.08 4.24 -3.14 N	42.54 2.91 0.00 N	27.33 1.66 0.00 N	
LOVETT___5 23593	40.50 1.78 0.00 N	37.22 1.41 0.00 N	37.17 1.39 0.00 N	44.10 1.54 0.00 N	26.75 0.93 0.00 N	44.59 1.96 0.00 N	37.95 1.88 0.00 N	43.90 2.66 0.00 N	48.83 3.32 0.00 N	61.14 4.18 0.00 N	59.15 4.27 0.00 N	68.59 5.01 0.00 N	59.17 4.29 0.00 N	61.37 4.27 0.00 N	43.30 3.08 0.00 N	62.70 4.22 0.00 N	62.99 4.31 0.00 N	83.46 5.58 0.00 N	69.04 5.30 0.00 N	61.32 3.80 -12.28 N	54.25 3.21 -11.75 N	60.08 4.24 -3.14 N	42.54 2.91 0.00 N	27.33 1.66 0.00 N	
LOWER RAQUET___HYD 24057	38.00 -0.72 0.00 N	35.34 -0.47 0.00 N	35.41 -0.37 0.00 N	42.26 -0.30 0.00 N	25.67 -0.15 0.00 N	42.08 -0.55 0.00 N	35.60 -0.48 0.00 N	39.96 -1.29 0.00 N	43.97 -1.54 0.00 N	55.14 -1.83 0.00 N	53.13 -1.75 0.00 N	61.55 -2.04 0.00 N	53.86 -1.03 0.00 N	56.26 -0.84 0.00 N	39.59 -0.63 0.00 N	57.75 -0.73 0.00 N	57.60 -1.08 0.00 N	75.05 -2.84 0.00 N	60.80 -2.93 0.00 N	42.92 -2.32 0.00 N	37.29 -1.99 0.00 N	50.11 -2.59 0.00 N	38.14 -1.49 0.00 N	25.03 -0.64 0.00 N	
LOWER___HUDSON 24059	40.12 1.40 0.00 N	37.13 1.31 0.00 N	37.15 1.37 0.00 N	44.26 1.70 0.00 N	26.71 0.88 0.00 N	44.19 1.56 0.00 N	37.49 1.42 0.00 N	43.36 2.12 0.00 N	47.75 2.23 0.00 N	59.56 2.60 0.00 N	57.51 2.63 0.00 N	66.87 3.28 0.00 N	57.48 2.59 0.00 N	59.33 2.23 0.00 N	41.87 1.64 0.00 N	60.93 2.45 0.00 N	61.15 2.46 0.00 N	81.45 3.57 0.00 N	66.85 3.11 0.00 N	48.60 2.27 -1.09 N	42.38 2.06 -1.04 N	59.16 3.17 -3.30 N	41.90 2.28 0.00 N	27.00 1.33 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	37.48 -1.24 0.00 N	34.76 -1.05 0.00 N	34.77 -1.01 0.00 N	41.45 -1.11 0.00 N	25.21 -0.62 0.00 N	41.61 -1.02 0.00 N	35.30 -0.77 0.00 N	39.98 -1.27 0.00 N	44.03 -1.49 0.00 N	55.16 -1.80 0.00 N	53.08 -1.80 0.00 N	61.78 -1.81 0.00 N	53.75 -1.13 0.00 N	55.99 -1.11 0.00 N	39.42 -0.81 0.00 N	57.40 -1.08 0.00 N	57.47 -1.21 0.00 N	75.50 -2.39 0.00 N	61.55 -2.18 0.00 N	43.46 -1.78 0.00 N	37.69 -1.59 0.00 N	50.47 -2.23 0.00 N	38.10 -1.52 0.00 N	24.82 -0.85 0.00 N	
MAPLE RIDGE_WT_1 323574	38.43 -0.29 0.00 N	35.74 -0.07 0.00 N	35.71 -0.07 0.00 N	42.43 -0.13 0.00 N	25.69 -0.13 0.00 N	42.43 -0.20 0.00 N	35.91 -0.16 0.00 N	40.78 -0.47 0.00 N	44.73 -0.78 0.00 N	55.99 -0.97 0.00 N	53.95 -0.93 0.00 N	62.51 -1.08 0.00 N	53.87 -1.01 0.00 N	56.03 -1.07 0.00 N	39.50 -0.72 0.00 N	57.91 -0.57 0.00 N	58.02 -0.66 0.00 N	76.84 -1.05 0.00 N	62.49 -1.25 0.00 N	44.36 -0.88 0.00 N	38.53 -0.75 0.00 N	51.55 -0.99 0.16 N	38.87 -0.75 0.00 N	25.18 -0.49 0.00 N	
MG INDUSTRY___DRP 24185	40.17 1.46 0.00 N	37.09 1.27 0.00 N	37.08 1.29 0.00 N	44.11 1.55 0.00 N	26.69 0.87 0.00 N	44.14 1.52 0.00 N	37.35 1.28 0.00 N	43.04 1.79 0.00 N	47.55 2.03 0.00 N	59.38 2.42 0.00 N	57.23 2.36 0.00 N	66.17 2.59 0.00 N	56.61 1.73 0.00 N	58.65 1.55 0.00 N	41.33 1.10 0.00 N	60.04 1.56 0.00 N	60.30 1.61 0.00 N	80.03 2.15 0.00 N	65.78 2.04 0.00 N	47.48 1.51 -0.73 N	41.31 1.32 -0.70 N	57.93 2.00 -3.22 N	41.14 1.51 0.00 N	26.56 0.88 0.00 N	
MID___OSWEGATCHIE_HYD 23849	37.48 -1.24 0.00 N	34.76 -1.05 0.00 N	34.77 -1.01 0.00 N	41.45 -1.11 0.00 N	25.21 -0.62 0.00 N	41.61 -1.02 0.00 N	35.30 -0.77 0.00 N	39.98 -1.27 0.00 N	44.03 -1.49 0.00 N	55.16 -1.80 0.00 N	53.08 -1.80 0.00 N	61.78 -1.81 0.00 N	53.75 -1.13 0.00 N	55.99 -1.11 0.00 N	39.42 -0.81 0.00 N	57.40 -1.08 0.00 N	57.47 -1.21 0.00 N	75.50 -2.39 0.00 N	61.55 -2.18 0.00 N	43.46 -1.78 0.00 N	37.69 -1.59 0.00 N	50.47 -2.23 0.00 N	38.10 -1.52 0.00 N	24.82 -0.85 0.00 N	
MID___RAQUETTE_HYD 23851	38.00 -0.72 0.00 N	35.34 -0.47 0.00 N	35.41 -0.37 0.00 N	42.26 -0.30 0.00 N	25.67 -0.15 0.00 N	42.08 -0.55 0.00 N	35.60 -0.48 0.00 N	39.96 -1.29 0.00 N	43.97 -1.54 0.00 N	55.14 -1.83 0.00 N	53.13 -1.75 0.00 N	61.55 -2.04 0.00 N	53.86 -1.03 0.00 N	56.26 -0.84 0.00 N	39.59 -0.63 0.00 N	57.75 -0.73 0.00 N	57.60 -1.08 0.00 N	75.05 -2.84 0.00 N	60.80 -2.93 0.00 N	42.92 -2.32 0.00 N	37.29 -1.99 0.00 N	50.11 -2.59 0.00 N	38.14 -1.49 0.00 N	25.03 -0.64 0.00 N	
MILLIKEN___1	35.11	32.33	32.27	38.35	23.66	39.80	33.40	38.41	42.42	53.20	51.10	59.33	51.17	53.30	37.54	54.42	55.10	73.84	60.77	42.63	36.69	49.46	36.58	23.79	

23584	-3.60 0.00 N	-3.48 0.00 N	-3.51 0.00 N	-4.21 0.00 N	-2.17 0.00 N	-2.83 0.00 N	-2.67 0.00 N	-2.84 0.00 N	-3.10 0.00 N	-3.76 0.00 N	-3.78 0.00 N	-4.26 0.00 N	-3.72 0.00 N	-3.80 0.00 N	-2.69 0.00 N	-4.06 0.00 N	-3.58 0.00 N	-4.04 0.00 N	-2.97 0.00 N	-2.17 0.44 N	-2.17 0.42 N	-3.60 -0.37 N	-3.04 0.00 N	-1.88 0.00 N
MILLIKEN___2 23585	35.11 -3.60 0.00 N	32.33 -3.48 0.00 N	32.27 -3.51 0.00 N	38.35 -4.21 0.00 N	23.66 -2.17 0.00 N	39.80 -2.83 0.00 N	33.40 -2.67 0.00 N	38.41 -2.84 0.00 N	42.42 -3.10 0.00 N	53.20 -3.76 0.00 N	51.10 -3.78 0.00 N	59.33 -4.26 0.00 N	51.17 -3.72 0.00 N	53.30 -3.80 0.00 N	37.54 -2.69 0.00 N	54.42 -4.06 0.00 N	55.10 -3.58 0.00 N	73.84 -4.04 0.00 N	60.77 -2.97 0.00 N	42.63 -2.17 0.44 N	36.69 -2.17 0.42 N	49.46 -3.60 -0.37 N	36.58 -3.04 0.00 N	23.79 -1.88 0.00 N
MILLIKEN___DIESEL 23629	35.11 -3.60 0.00 N	32.33 -3.48 0.00 N	32.27 -3.51 0.00 N	38.35 -4.21 0.00 N	23.66 -2.17 0.00 N	39.80 -2.83 0.00 N	33.40 -2.67 0.00 N	38.41 -2.84 0.00 N	42.42 -3.10 0.00 N	53.20 -3.76 0.00 N	51.10 -3.78 0.00 N	59.33 -4.26 0.00 N	51.17 -3.72 0.00 N	53.30 -3.80 0.00 N	37.54 -2.69 0.00 N	54.42 -4.06 0.00 N	55.10 -3.58 0.00 N	73.84 -4.04 0.00 N	60.77 -2.97 0.00 N	42.63 -2.17 0.44 N	36.69 -2.17 0.42 N	49.46 -3.60 -0.37 N	36.58 -3.04 0.00 N	23.79 -1.88 0.00 N
MODEL_CITY_ENERGY 24167	34.65 -4.06 0.00 N	31.76 -4.05 0.00 N	31.77 -4.01 0.00 N	37.80 -4.76 0.00 N	23.18 -2.64 0.00 N	38.37 -4.26 0.00 N	32.05 -4.03 0.00 N	36.60 -4.64 0.00 N	40.41 -5.10 0.00 N	50.84 -6.12 0.00 N	48.54 -6.34 0.00 N	56.90 -6.69 0.00 N	49.50 -5.38 0.00 N	51.73 -5.38 0.00 N	36.75 -3.48 0.00 N	53.02 -5.45 0.00 N	53.73 -4.96 0.00 N	72.12 -5.76 0.00 N	59.22 -4.52 0.00 N	42.14 -2.72 0.38 N	36.29 -2.63 0.36 N	48.62 -4.39 -0.32 N	36.18 -3.44 0.00 N	23.23 -2.44 0.00 N
MODERN_LFGE___ 323580	34.65 -4.06 0.00 N	31.76 -4.05 0.00 N	31.77 -4.01 0.00 N	37.80 -4.76 0.00 N	23.18 -2.64 0.00 N	38.37 -4.26 0.00 N	32.05 -4.03 0.00 N	36.60 -4.64 0.00 N	40.41 -5.10 0.00 N	50.84 -6.12 0.00 N	48.54 -6.34 0.00 N	56.90 -6.69 0.00 N	49.50 -5.38 0.00 N	51.73 -5.38 0.00 N	36.75 -3.48 0.00 N	53.02 -5.45 0.00 N	53.73 -4.96 0.00 N	72.12 -5.76 0.00 N	59.22 -4.52 0.00 N	42.14 -2.72 0.38 N	36.29 -2.63 0.36 N	48.62 -4.39 -0.32 N	36.18 -3.44 0.00 N	23.23 -2.44 0.00 N
MOHAWK_PAPER___DRP 24187	40.37 1.65 0.00 N	37.31 1.49 0.00 N	37.30 1.51 0.00 N	44.40 1.84 0.00 N	26.83 1.00 0.00 N	44.38 1.75 0.00 N	37.63 1.56 0.00 N	43.46 2.21 0.00 N	47.91 2.40 0.00 N	59.80 2.84 0.00 N	57.71 2.84 0.00 N	67.04 3.45 0.00 N	57.64 2.75 0.00 N	59.61 2.51 0.00 N	42.04 1.81 0.00 N	61.11 2.63 0.00 N	61.37 2.69 0.00 N	81.60 3.72 0.00 N	67.05 3.32 0.00 N	48.45 2.39 -0.82 N	42.18 2.12 -0.78 N	59.15 3.15 -3.31 N	42.02 2.39 0.00 N	27.08 1.41 0.00 N
MONGAUP___HYD 23641	41.05 2.33 0.00 N	37.78 1.97 0.00 N	37.75 1.96 0.00 N	44.83 2.28 0.00 N	27.19 1.37 0.00 N	45.34 2.71 0.00 N	38.62 2.55 0.00 N	44.75 3.51 0.00 N	50.01 4.49 0.00 N	62.77 5.81 0.00 N	60.72 5.84 0.00 N	70.45 6.86 0.00 N	60.71 5.83 0.00 N	62.98 5.89 0.00 N	44.18 3.95 0.00 N	63.83 5.35 0.00 N	64.18 5.49 0.00 N	85.19 7.31 0.00 N	70.51 6.77 0.00 N	61.56 4.77 -11.55 N	54.30 3.97 -11.05 N	61.06 5.37 -2.99 N	43.41 3.79 0.00 N	27.82 2.15 0.00 N
MONTAUK___DIESEL 23721	43.01 4.30 0.00 N	39.39 3.57 0.00 N	41.74 3.45 -2.51 N	54.60 4.06 -7.99 N	70.57 2.52 -42.23 N	87.67 4.52 -40.52 N	73.50 3.95 -33.47 N	75.63 5.23 -29.15 N	77.28 6.42 -25.35 N	77.80 7.90 -12.94 N	103.95 7.52 -41.55 N	96.59 9.05 -23.95 N	79.01 8.04 -16.09 N	78.39 8.16 -13.13 N	78.89 5.72 -32.95 N	75.61 8.04 -9.10 N	76.51 8.42 -9.40 N	89.84 10.71 -1.24 N	80.53 10.12 -6.68 N	77.70 6.99 -25.48 N	75.33 5.82 -30.23 N	83.33 7.49 -23.14 N	75.06 5.27 -30.17 N	86.94 3.00 -58.26 N
N SALMON___HYD 24042	38.24 -0.48 0.00 N	35.64 -0.17 0.00 N	35.60 -0.18 0.00 N	42.42 -0.13 0.00 N	25.73 -0.10 0.00 N	42.13 -0.50 0.00 N	35.67 -0.40 0.00 N	40.21 -1.04 0.00 N	44.31 -1.20 0.00 N	55.53 -1.43 0.00 N	53.55 -1.33 0.00 N	61.97 -1.62 0.00 N	53.77 -1.11 0.00 N	56.02 -1.08 0.00 N	39.43 -0.79 0.00 N	57.55 -0.93 0.00 N	57.46 -1.22 0.00 N	75.59 -2.29 0.00 N	61.41 -2.33 0.00 N	43.39 -1.85 0.00 N	37.80 -1.48 0.00 N	50.86 -1.83 0.00 N	38.49 -1.13 0.00 N	25.18 -0.49 0.00 N
N.E._GEN_SANDY PD 24062	40.27 1.55 0.00 N	37.20 1.39 0.00 N	37.23 1.45 0.00 N	44.36 1.80 0.00 N	26.78 0.96 0.00 N	44.39 1.76 0.00 N	37.68 1.61 0.00 N	43.65 2.40 0.00 N	48.33 2.82 0.00 N	60.35 3.39 0.00 N	58.31 3.44 0.00 N	67.79 4.20 0.00 N	58.31 3.42 0.00 N	60.18 3.08 0.00 N	42.51 2.28 0.00 N	61.86 3.38 0.00 N	62.06 3.37 0.00 N	66.55 3.55 -2.09 N	67.60 3.87 0.00 N	52.72 2.80 -4.67 N	68.95 4.02 -7.61 N	55.55 2.95 0.00 N	42.12 2.50 0.00 N	27.12 1.45 0.00 N
NARROWS_GT1_1 24228	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NARROWS_GT1_2 24229	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NARROWS_GT1_3 24230	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NARROWS_GT1_4 24231	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N

NARROWS_GT1_5 24232	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NARROWS_GT1_6 24233	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NARROWS_GT1_7 24234	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NARROWS_GT1_8 24235	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NARROWS_GT2_1 24236	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NARROWS_GT2_2 24237	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NARROWS_GT2_3 24238	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NARROWS_GT2_4 24239	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NARROWS_GT2_5 24240	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NARROWS_GT2_6 24241	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NARROWS_GT2_7 24242	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NARROWS_GT2_8 24243	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N
NEG CAPITAL____MECHNVIL 23645	40.25 1.54 0.00 N	37.25 1.44 0.00 N	37.26 1.48 0.00 N	44.41 1.85 0.00 N	26.80 0.98 0.00 N	44.42 1.79 0.00 N	37.71 1.64 0.00 N	43.86 2.61 0.00 N	50.27 4.75 0.00 N	62.84 5.88 0.00 N	60.97 6.09 0.00 N	71.01 7.41 0.00 N	60.97 6.09 0.00 N	62.76 5.67 0.00 N	44.13 3.90 0.00 N	64.27 5.79 0.00 N	64.41 5.72 0.00 N	82.23 4.34 0.00 N	67.53 3.79 0.00 N	49.09 2.71 -1.14 N	42.80 2.42 -1.09 N	59.64 3.63 -3.31 N	42.15 2.53 0.00 N	27.14 1.47 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	36.09 -2.63 0.00	33.23 -2.58 0.00	33.20 -2.58 0.00	39.51 -3.04 0.00	24.15 -1.68 0.00	40.08 -2.55 0.00	33.84 -2.23 0.00	38.86 -2.39 0.00	42.91 -2.61 0.00	53.80 -3.16 0.00	51.58 -3.30 0.00	60.06 -3.53 0.00	52.00 -2.89 0.00	54.17 -2.93 0.00	38.34 -1.89 0.00	55.51 -2.97 0.00	56.05 -2.63 0.00	74.96 -2.93 0.00	61.51 -2.22 0.00	43.56 -1.38 0.30	37.61 -1.39 0.29	50.50 -2.44 -0.25	37.58 -2.05 0.00	24.17 -1.51 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	37.14 -1.58 0.00 N	34.24 -1.58 0.00 N	34.23 -1.55 0.00 N	40.60 -1.95 0.00 N	24.80 -1.03 0.00 N	41.34 -1.29 0.00 N	34.95 -1.12 0.00 N	40.23 -1.01 0.00 N	44.30 -1.22 0.00 N	55.50 -1.46 0.00 N	53.27 -1.61 0.00 N	61.93 -1.66 0.00 N	53.46 -1.42 0.00 N	55.73 -1.37 0.00 N	39.31 -0.92 0.00 N	56.92 -1.56 0.00 N	57.60 -1.09 0.00 N	76.96 -0.92 0.00 N	63.29 -0.45 0.00 N	44.59 -0.32 0.33 N	38.51 -0.46 0.31 N	51.69 -1.27 -0.27 N	38.45 -1.18 0.00 N	24.79 -0.88 0.00 N	
NEG CENTRAL___INDECK 23768	37.26 -1.46 0.00 N	34.07 -1.74 0.00 N	34.10 -1.69 0.00 N	40.54 -2.02 0.00 N	24.76 -1.07 0.00 N	41.40 -1.23 0.00 N	34.99 -1.08 0.00 N	40.40 -0.84 0.00 N	44.62 -0.89 0.00 N	55.97 -0.99 0.00 N	53.54 -1.34 0.00 N	62.44 -1.15 0.00 N	53.97 -0.92 0.00 N	56.35 -0.75 0.00 N	39.82 -0.41 0.00 N	57.55 -0.93 0.00 N	58.52 -0.16 0.59 N	78.48 0.86 0.00 N	64.60 0.69 0.44 N	45.49 0.27 0.42 N	39.14 0.27 0.42 N	52.52 -0.55 -0.37 N	38.85 -0.77 0.00 N	24.88 -0.79 0.00 N	
NEG CENTRAL___SENECA 23627	36.81 -1.91 0.00 N	33.92 -1.90 0.00 N	33.93 -1.85 0.00 N	40.18 -2.38 0.00 N	24.59 -1.24 0.00 N	41.04 -1.59 0.00 N	34.67 -1.40 0.00 N	39.93 -1.31 0.00 N	43.92 -1.59 0.00 N	55.02 -1.94 0.00 N	52.76 -2.12 0.00 N	61.39 -2.20 0.00 N	53.01 -1.87 0.00 N	55.31 -1.79 0.00 N	39.05 -1.17 0.00 N	56.46 -2.02 0.00 N	57.27 -1.42 0.00 N	76.61 -1.28 0.00 N	63.05 -0.69 0.00 N	44.35 -0.51 0.38 N	38.30 -0.62 0.36 N	51.35 -1.65 -0.30 N	38.15 -1.47 0.00 N	24.61 -1.06 0.00 N	
NEG CENTRAL___STATE_STREET 24147	36.79 -1.93 0.00 N	33.88 -1.93 0.00 N	33.83 -1.95 0.00 N	40.22 -2.34 0.00 N	24.64 -1.19 0.00 N	41.20 -1.43 0.00 N	34.77 -1.30 0.00 N	40.03 -1.22 0.00 N	44.20 -1.31 0.00 N	55.40 -1.55 0.00 N	53.21 -1.67 0.00 N	61.82 -1.77 0.00 N	53.35 -1.53 0.00 N	55.57 -1.53 0.00 N	39.16 -1.07 0.00 N	56.78 -1.70 0.00 N	57.42 -1.26 0.00 N	76.82 -1.07 0.00 N	63.15 -0.59 0.00 N	44.48 -0.43 0.33 N	38.35 -0.62 0.31 N	51.53 -1.43 -0.26 N	38.24 -1.38 0.00 N	24.70 -0.97 0.00 N	
NEG MILLWOOD___DRP 24198	40.92 2.20 0.00 N	37.60 1.79 0.00 N	37.56 1.77 0.00 N	44.58 2.03 0.00 N	27.04 1.21 0.00 N	45.06 2.43 0.00 N	38.37 2.30 0.00 N	44.47 3.22 0.00 N	49.51 4.00 0.00 N	62.02 5.07 0.00 N	60.00 5.12 0.00 N	69.62 6.03 0.00 N	60.05 5.17 0.00 N	62.23 5.13 0.00 N	43.86 3.64 0.00 N	63.60 5.13 0.00 N	63.90 5.22 0.00 N	84.73 6.84 0.00 N	70.11 6.38 0.00 N	61.54 4.52 -11.79 N	54.32 3.76 -11.28 N	60.86 4.94 -3.22 N	42.98 3.35 0.00 N	27.56 1.89 0.00 N	
NEG NORTH_FLCN_SEA 23793	37.87 -0.85 0.00 N	35.42 -0.39 0.00 N	35.33 -0.45 0.00 N	42.11 -0.45 0.00 N	25.47 -0.36 0.00 N	41.81 -0.82 0.00 N	35.43 -0.65 0.00 N	40.02 -1.22 0.00 N	44.11 -1.40 0.00 N	55.19 -1.77 0.00 N	53.29 -1.59 0.00 N	61.78 -1.81 0.00 N	53.38 -1.51 0.00 N	55.39 -1.71 0.00 N	39.05 -1.18 0.00 N	57.03 -1.45 0.00 N	57.01 -1.67 0.00 N	75.17 -2.71 0.00 N	61.23 -2.50 0.00 N	43.30 -1.94 0.00 N	37.75 -1.53 0.00 N	50.94 -1.76 0.00 N	38.36 -1.26 0.00 N	25.01 -0.66 0.00 N	
NEG NORTH_KES_CHATGAY 23792	38.22 -0.50 0.00 N	35.66 -0.15 0.00 N	35.59 -0.19 0.00 N	42.39 -0.17 0.00 N	25.69 -0.13 0.00 N	42.06 -0.57 0.00 N	35.62 -0.46 0.00 N	40.20 -1.04 0.00 N	44.32 -1.19 0.00 N	55.53 -1.43 0.00 N	53.56 -1.32 0.00 N	61.98 -1.61 0.00 N	53.65 -1.24 0.00 N	55.84 -1.26 0.00 N	39.32 -0.90 0.00 N	57.40 -1.08 0.00 N	57.33 -1.36 0.00 N	75.64 -2.25 0.00 N	61.51 -2.23 0.00 N	43.49 -1.75 0.00 N	37.88 -1.40 0.00 N	51.04 -1.66 0.00 N	38.55 -1.08 0.00 N	25.19 -0.48 0.00 N	
NEG NORTH___ALICE_FALLS 23915	38.17 -0.54 0.00 N	35.69 -0.12 0.00 N	35.60 -0.19 0.00 N	42.42 -0.14 0.00 N	25.67 -0.16 0.00 N	42.15 -0.48 0.00 N	35.71 -0.36 0.00 N	40.36 -0.89 0.00 N	44.49 -1.02 0.00 N	55.68 -1.28 0.00 N	53.73 -1.15 0.00 N	62.29 -1.30 0.00 N	53.83 -1.06 0.00 N	55.90 -1.20 0.00 N	39.39 -0.83 0.00 N	57.50 -0.97 0.00 N	57.49 -1.20 0.00 N	75.82 -2.07 0.00 N	61.76 -1.98 0.00 N	43.65 -1.59 0.00 N	38.03 -1.25 0.00 N	51.29 -1.40 0.00 N	38.66 -0.96 0.00 N	25.20 -0.47 0.00 N	
NEG NORTH___LWR_SARANAC 23913	38.17 -0.54 0.00 N	35.69 -0.12 0.00 N	35.60 -0.19 0.00 N	42.42 -0.14 0.00 N	25.67 -0.16 0.00 N	42.15 -0.48 0.00 N	35.71 -0.36 0.00 N	40.36 -0.89 0.00 N	44.49 -1.02 0.00 N	55.68 -1.28 0.00 N	53.73 -1.15 0.00 N	62.29 -1.30 0.00 N	53.83 -1.06 0.00 N	55.90 -1.20 0.00 N	39.39 -0.83 0.00 N	57.50 -0.97 0.00 N	57.49 -1.20 0.00 N	75.82 -2.07 0.00 N	61.76 -1.97 0.00 N	43.65 -1.59 0.00 N	38.03 -1.25 0.00 N	51.29 -1.40 0.00 N	38.66 -0.96 0.00 N	25.20 -0.47 0.00 N	
NEG NORTH___PLATTSBURG 23628	38.17 -0.54 0.00 N	35.69 -0.12 0.00 N	35.60 -0.19 0.00 N	42.42 -0.14 0.00 N	25.67 -0.16 0.00 N	42.15 -0.48 0.00 N	35.71 -0.36 0.00 N	40.36 -0.89 0.00 N	44.49 -1.02 0.00 N	55.68 -1.28 0.00 N	53.73 -1.15 0.00 N	62.29 -1.30 0.00 N	53.83 -1.06 0.00 N	55.90 -1.20 0.00 N	39.39 -0.83 0.00 N	57.50 -0.97 0.00 N	57.49 -1.20 0.00 N	75.82 -2.07 0.00 N	61.76 -1.98 0.00 N	43.65 -1.59 0.00 N	38.03 -1.25 0.00 N	51.29 -1.40 0.00 N	38.66 -0.96 0.00 N	25.20 -0.47 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	34.68 -4.03 0.00 N	31.78 -4.03 0.00 N	31.79 -3.99 0.00 N	37.82 -4.73 0.00 N	23.20 -2.63 0.00 N	38.43 -4.20 0.00 N	32.11 -3.96 0.00 N	36.70 -4.54 0.00 N	40.51 -5.00 0.00 N	50.97 -5.99 0.00 N	48.68 -6.20 0.00 N	57.05 -6.54 0.00 N	49.60 -5.28 0.00 N	51.82 -5.28 0.00 N	36.83 -3.40 0.00 N	53.13 -5.35 0.00 N	53.84 -4.85 0.00 N	72.25 -5.63 0.00 N	59.30 -4.43 0.00 N	42.21 -2.65 0.38 N	36.35 -2.57 0.36 N	48.68 -4.33 -0.31 N	36.21 -3.41 0.00 N	23.24 -2.43 0.00 N	
NEG WEST___LANCASTR 23811	35.26 -3.46 0.00 N	32.11 -3.70 0.00 N	32.19 -3.59 0.00 N	38.23 -4.33 0.00 N	23.32 -2.51 0.00 N	39.07 -3.56 0.00 N	32.79 -3.28 0.00 N	37.86 -3.39 0.00 N	41.76 -3.75 0.00 N	52.50 -4.45 0.00 N	50.16 -4.72 0.00 N	58.64 -4.95 0.00 N	50.70 -4.19 0.00 N	53.17 -3.93 0.00 N	37.50 -2.72 0.00 N	54.14 -4.34 0.00 N	55.45 -3.24 0.00 N	74.26 -3.62 0.00 N	61.40 -2.34 0.00 N	43.07 -1.71 0.46 N	36.93 -1.91 0.44 N	49.52 -3.56 -0.38 N	36.62 -3.01 0.00 N	23.45 -2.22 0.00 N	
NEG_PENN_ALLEGHNY 23528	38.43 -0.29 0.00 N	35.24 -0.57 0.00 N	35.27 -0.51 0.00 N	41.89 -0.66 0.00 N	25.43 -0.39 0.00 N	42.48 -0.15 0.00 N	35.93 -0.14 0.00 N	41.53 0.28 0.00 N	45.65 0.14 0.00 N	57.05 0.09 0.00 N	54.77 -0.11 0.00 N	63.65 0.06 0.00 N	54.88 -0.01 0.00 N	57.26 0.16 0.00 N	40.22 -0.01 0.00 N	58.33 -0.15 0.00 N	59.19 0.50 0.00 N	78.84 0.96 0.00 N	64.94 1.20 0.00 N	45.11 0.66 0.79 N	38.88 0.36 0.75 N	53.38 -0.03 -0.71 N	39.37 -0.26 0.00 N	25.33 -0.34 0.00 N	
NEG___GEN_MONROE	36.35	33.38	33.38	39.71	24.31	40.43	34.13	39.23	43.36	54.41	52.08	60.76	52.67	54.93	38.93	56.27	56.97	76.36	62.69	44.46	38.31	51.27	38.05	24.40	

24207	-2.36 0.00 N	-2.43 0.00 N	-2.40 0.00 N	-2.85 0.00 N	-1.52 0.00 N	-2.20 0.00 N	-1.94 0.00 N	-2.01 0.00 N	-2.16 0.00 N	-2.55 0.00 N	-2.80 0.00 N	-2.83 0.00 N	-2.21 0.00 N	-2.17 0.00 N	-1.30 0.00 N	-2.21 0.00 N	-1.72 0.00 N	-1.53 0.00 N	-1.04 0.00 N	-0.45 0.33 N	-0.66 0.31 N	-1.70 -0.27 N	-1.57 0.00 N	-1.27 0.00 N
NEPA__ENERGY 23901	35.40 -3.32 0.00 N	32.07 -3.75 0.00 N	32.24 -3.54 0.00 N	38.21 -4.35 0.00 N	23.18 -2.65 0.00 N	39.23 -3.40 0.00 N	32.97 -3.10 0.00 N	38.38 -2.87 0.00 N	42.23 -3.29 0.00 N	53.04 -3.92 0.00 N	50.62 -4.26 0.00 N	59.03 -4.56 0.00 N	50.77 -4.12 0.00 N	53.39 -3.71 0.00 N	37.41 -2.81 0.00 N	54.02 -4.45 0.00 N	55.82 -2.86 0.00 N	74.64 -3.24 0.00 N	62.10 -1.64 0.00 N	42.99 -1.73 0.52 N	36.79 -2.00 0.49 N	49.39 -3.74 -0.43 N	36.41 -3.21 0.00 N	23.29 -2.38 0.00 N
NEVERSINK__HYD 23608	39.27 0.55 0.00 N	36.19 0.38 0.00 N	36.15 0.37 0.00 N	42.95 0.39 0.00 N	26.06 0.24 0.00 N	43.35 0.72 0.00 N	36.85 0.78 0.00 N	42.58 1.34 0.00 N	47.78 2.27 0.00 N	60.20 3.24 0.00 N	58.19 3.31 0.00 N	67.50 3.91 0.00 N	58.23 3.34 0.00 N	60.43 3.33 0.00 N	42.40 2.17 0.00 N	60.97 2.49 0.00 N	62.02 3.34 0.00 N	81.19 3.30 0.00 N	66.26 2.52 0.00 N	57.17 1.77 -10.16 N	50.40 1.39 -9.72 N	57.26 1.74 -2.82 N	40.61 0.99 0.00 N	26.07 0.40 0.00 N
NEWTON__FALLS_HYD 23847	37.48 -1.24 0.00 N	34.76 -1.05 0.00 N	34.77 -1.01 0.00 N	41.45 -1.11 0.00 N	25.21 -0.62 0.00 N	41.61 -1.02 0.00 N	35.30 -0.77 0.00 N	39.98 -1.27 0.00 N	44.03 -1.49 0.00 N	55.16 -1.80 0.00 N	53.08 -1.80 0.00 N	61.78 -1.81 0.00 N	53.75 -1.13 0.00 N	55.99 -1.11 0.00 N	39.42 -0.81 0.00 N	57.40 -1.08 0.00 N	57.47 -1.21 0.00 N	75.50 -2.39 0.00 N	61.55 -2.18 0.00 N	43.46 -1.78 0.00 N	37.69 -1.59 0.00 N	50.47 -2.23 0.00 N	38.10 -1.52 0.00 N	24.82 -0.85 0.00 N
NIAGARA____ 23760	34.40 -4.32 0.00 N	31.57 -4.25 0.00 N	31.57 -4.22 0.00 N	37.57 -4.99 0.00 N	23.04 -2.78 0.00 N	38.07 -4.56 0.00 N	31.75 -4.32 0.00 N	36.21 -5.04 0.00 N	39.96 -5.55 0.00 N	50.29 -6.67 0.00 N	48.00 -6.87 0.00 N	56.27 -7.32 0.00 N	48.99 -5.90 0.00 N	51.16 -5.93 0.00 N	36.38 -3.85 0.00 N	52.51 -5.97 0.00 N	53.15 -5.54 0.00 N	71.35 -6.54 0.00 N	58.58 -5.15 0.00 N	41.68 -3.18 0.38 N	35.92 -3.00 0.36 N	48.17 -4.84 -0.31 N	35.88 -3.74 0.00 N	23.06 -2.61 0.00 N
NINE_MILE_1 23575	37.47 -1.25 0.00 N	34.58 -1.23 0.00 N	34.55 -1.24 0.00 N	41.08 -1.48 0.00 N	24.98 -0.84 0.00 N	41.35 -1.28 0.00 N	34.98 -1.08 0.00 N	40.11 -1.13 0.00 N	44.25 -1.27 0.00 N	55.39 -1.57 0.00 N	53.29 -1.59 0.00 N	61.82 -1.77 0.00 N	53.37 -1.52 0.00 N	55.54 -1.56 0.00 N	39.14 -1.09 0.00 N	56.81 -1.67 0.00 N	57.16 -1.52 0.00 N	76.04 -1.84 0.00 N	62.33 -1.41 0.00 N	44.27 -0.97 0.00 N	38.36 -0.92 0.00 N	51.42 -1.42 -0.14 N	38.46 -1.17 0.00 N	24.84 -0.83 0.00 N
NINE_MILE_2 23744	37.48 -1.23 0.00 N	34.60 -1.21 0.00 N	34.56 -1.23 0.00 N	41.09 -1.47 0.00 N	24.99 -0.84 0.00 N	41.36 -1.27 0.00 N	34.98 -1.08 0.00 N	40.12 -1.12 0.00 N	44.25 -1.26 0.00 N	55.39 -1.57 0.00 N	53.29 -1.59 0.00 N	61.83 -1.76 0.00 N	53.38 -1.51 0.00 N	55.54 -1.56 0.00 N	39.14 -1.09 0.00 N	56.82 -1.66 0.00 N	57.16 -1.52 0.00 N	76.04 -1.84 0.00 N	62.34 -1.39 0.00 N	44.28 -0.96 0.00 N	38.37 -0.91 0.00 N	51.42 -1.42 -0.14 N	38.46 -1.16 0.00 N	24.84 -0.83 0.00 N
NM_CAPITAL__DRP 24208	40.30 1.58 0.00 N	37.23 1.42 0.00 N	37.22 1.44 0.00 N	44.31 1.75 0.00 N	26.75 0.93 0.00 N	44.19 1.56 0.00 N	37.45 1.38 0.00 N	43.18 1.93 0.00 N	47.59 2.07 0.00 N	59.33 2.37 0.00 N	57.27 2.39 0.00 N	66.51 2.92 0.00 N	57.20 2.31 0.00 N	59.14 2.03 0.00 N	41.73 1.51 0.00 N	60.66 2.19 0.00 N	60.91 2.22 0.00 N	80.93 3.04 0.00 N	66.49 2.75 0.00 N	48.06 2.01 -0.82 N	41.88 1.82 -0.78 N	58.80 2.83 -3.28 N	41.91 2.28 0.00 N	27.01 1.34 0.00 N
NM_CENTRAL__DRP 24181	37.93 -0.79 0.00 N	34.94 -0.87 0.00 N	34.90 -0.88 0.00 N	41.50 -1.06 0.00 N	25.25 -0.58 0.00 N	41.92 -0.71 0.00 N	35.48 -0.59 0.00 N	40.77 -0.47 0.00 N	44.99 -0.52 0.00 N	56.34 -0.62 0.00 N	54.17 -0.70 0.00 N	62.87 -0.72 0.00 N	54.24 -0.64 0.00 N	56.46 -0.64 0.00 N	39.78 -0.45 0.00 N	57.72 -0.76 0.00 N	58.19 -0.49 0.00 N	77.55 -0.33 0.00 N	63.67 -0.06 0.00 N	45.19 -0.05 0.00 N	39.10 -0.18 0.00 N	52.31 -0.57 -0.18 N	39.00 -0.62 0.00 N	25.14 -0.53 0.00 N
NM_FRONTIER__DRP 24179	34.65 -4.07 0.00 N	31.78 -4.03 0.00 N	31.78 -4.00 0.00 N	37.82 -4.73 0.00 N	23.21 -2.62 0.00 N	38.36 -4.27 0.00 N	32.00 -4.07 0.00 N	36.53 -4.72 0.00 N	40.32 -5.19 0.00 N	50.75 -6.21 0.00 N	48.47 -6.41 0.00 N	56.84 -6.75 0.00 N	49.48 -5.40 0.00 N	51.68 -5.42 0.00 N	36.76 -3.47 0.00 N	53.03 -5.45 0.00 N	53.68 -5.00 0.00 N	72.06 -5.82 0.00 N	59.18 -4.55 0.00 N	42.15 -2.71 0.38 N	36.30 -2.62 0.36 N	48.66 -4.35 -0.31 N	36.21 -3.41 0.00 N	23.25 -2.42 0.00 N
NM_ST_REGIS__HYD 24053	38.13 -0.58 0.00 N	35.50 -0.31 0.00 N	35.53 -0.26 0.00 N	42.39 -0.17 0.00 N	25.75 -0.08 0.00 N	42.19 -0.44 0.00 N	35.69 -0.38 0.00 N	40.08 -1.17 0.00 N	44.13 -1.38 0.00 N	55.32 -1.64 0.00 N	53.34 -1.54 0.00 N	61.76 -1.83 0.00 N	53.93 -0.96 0.00 N	56.31 -0.79 0.00 N	39.63 -0.60 0.00 N	57.81 -0.67 0.00 N	57.67 -1.02 0.00 N	75.29 -2.59 0.00 N	61.05 -2.69 0.00 N	43.08 -2.15 0.00 N	37.48 -1.80 0.00 N	50.37 -2.32 0.00 N	38.29 -1.34 0.00 N	25.12 -0.56 0.00 N
NORTHPORT__1 23551	41.76 3.05 0.00 N	38.26 2.45 0.00 N	40.63 2.33 -2.51 N	53.29 2.74 -7.99 N	69.74 1.69 -42.23 N	86.29 3.14 -40.52 N	72.34 2.80 -33.47 N	74.05 3.65 -29.15 N	75.41 4.55 -25.35 N	75.42 5.52 -12.94 N	101.82 5.40 -41.55 N	94.08 6.54 -23.95 N	76.77 5.80 -16.09 N	76.04 5.81 -13.13 N	77.26 4.09 -32.95 N	73.37 5.79 -9.10 N	74.04 5.95 -9.40 N	86.29 7.17 -1.24 N	77.23 6.82 -6.68 N	75.48 4.76 -25.48 N	73.53 4.03 -30.23 N	81.21 5.37 -23.14 N	73.68 3.89 -30.17 N	86.19 2.25 -58.26 N
NORTHPORT__2 23552	41.76 3.05 0.00 N	38.26 2.45 0.00 N	40.63 2.33 -2.51 N	53.29 2.74 -7.99 N	69.74 1.69 -42.23 N	86.29 3.14 -40.52 N	72.34 2.80 -33.47 N	74.05 3.65 -29.15 N	75.41 4.55 -25.35 N	75.42 5.52 -12.94 N	101.82 5.40 -41.55 N	94.08 6.54 -23.95 N	76.77 5.80 -16.09 N	76.04 5.81 -13.13 N	77.26 4.09 -32.95 N	73.37 5.79 -9.10 N	74.04 5.95 -9.40 N	86.29 7.17 -1.24 N	77.23 6.82 -6.68 N	75.48 4.76 -25.48 N	73.53 4.03 -30.23 N	81.21 5.37 -23.14 N	73.68 3.89 -30.17 N	86.19 2.25 -58.26 N
NORTHPORT__3 23553	41.92 3.20 0.00 N	38.40 2.58 0.00 N	40.76 2.47 -2.51 N	53.46 2.91 -7.99 N	69.83 1.78 -42.23 N	86.41 3.26 -40.52 N	72.49 2.94 -33.47 N	74.21 3.81 -29.15 N	75.62 4.76 -25.35 N	75.68 5.79 -12.94 N	102.06 5.63 -41.55 N	94.39 6.86 -23.95 N	76.97 6.00 -16.09 N	76.26 6.03 -13.13 N	77.46 4.29 -32.95 N	73.58 6.01 -9.10 N	74.28 6.19 -9.40 N	86.64 7.52 -1.24 N	77.57 7.16 -6.68 N	75.74 5.02 -25.48 N	73.77 4.26 -30.23 N	81.50 5.66 -23.14 N	73.81 4.02 -30.17 N	86.32 2.38 -58.26 N

NORTHPORT___4 23650	41.92 3.20 0.00 N	38.40 2.58 0.00 N	40.76 2.47 -2.51 N	53.46 2.91 -7.99 N	69.83 1.78 -42.23 N	86.41 3.26 -40.52 N	72.49 2.94 -33.47 N	74.21 3.81 -29.15 N	75.62 4.76 -25.35 N	75.68 5.79 -12.94 N	102.06 5.63 -41.55 N	94.39 6.86 -23.95 N	76.97 6.00 -16.09 N	76.26 6.03 -13.13 N	77.46 4.29 -32.95 N	73.58 6.01 -9.10 N	74.28 6.19 -9.40 N	86.64 7.52 -1.24 N	77.57 7.16 -6.68 N	75.74 5.02 -25.48 N	73.77 4.26 -30.23 N	81.50 5.66 -23.14 N	73.81 4.02 -30.17 N	86.32 2.38 -58.26 N
NORTHPORT___IC 23718	41.76 3.05 0.00 N	38.26 2.45 0.00 N	40.63 2.33 -2.51 N	53.29 2.74 -7.99 N	69.74 1.69 -42.23 N	86.29 3.14 -40.52 N	72.34 2.80 -33.47 N	74.05 3.65 -29.15 N	75.41 4.55 -25.35 N	75.42 5.52 -12.94 N	101.82 5.40 -41.55 N	94.08 6.54 -23.95 N	76.77 5.80 -16.09 N	76.04 5.81 -13.13 N	77.26 4.09 -32.95 N	73.37 5.79 -9.10 N	74.04 5.95 -9.40 N	86.29 7.17 -1.24 N	77.23 6.82 -6.68 N	75.48 4.76 -25.48 N	73.53 4.03 -30.23 N	81.21 5.37 -23.14 N	73.68 3.89 -30.17 N	86.19 2.25 -58.26 N
NPX_GEN_CSC 323557	42.01 3.29 0.00 N	38.49 2.67 0.00 N	40.85 2.56 -2.51 N	53.54 2.99 -7.99 N	69.91 1.86 -42.23 N	86.35 3.20 -40.52 N	72.16 2.62 -33.47 N	73.93 3.53 -29.15 N	75.35 4.49 -25.35 N	75.31 5.41 -12.94 N	101.46 5.04 -41.55 N	93.71 6.18 -23.95 N	76.62 5.65 -16.09 N	75.93 5.70 -13.13 N	77.16 3.99 -32.95 N	73.08 5.51 -9.10 N	73.83 5.74 -9.40 N	76.70 6.65 -9.13 N	77.25 6.83 -6.68 N	75.45 4.73 -25.48 N	80.17 6.27 -13.11 N	81.01 5.17 -23.14 N	73.51 3.72 -30.17 N	86.05 2.12 -58.26 N
NSINS_S_GLNS_FALLS 23858	40.41 1.69 0.00 N	37.43 1.62 0.00 N	37.49 1.70 0.00 N	44.65 2.09 0.00 N	26.97 1.15 0.00 N	44.78 2.15 0.00 N	37.98 1.91 0.00 N	44.21 2.96 0.00 N	49.30 3.79 0.00 N	61.60 4.64 0.00 N	59.76 4.88 0.00 N	69.57 5.98 0.00 N	59.79 4.90 0.00 N	61.55 4.45 0.00 N	43.31 3.08 0.00 N	63.08 4.60 0.00 N	63.30 4.62 0.00 N	83.39 5.51 0.00 N	68.34 4.60 0.00 N	49.83 3.26 -1.33 N	43.47 2.91 -1.27 N	60.47 4.39 -3.38 N	42.49 2.87 0.00 N	27.35 1.68 0.00 N
NUCOR_STEEL___DRP 24197	36.79 -1.93 0.00 N	33.88 -1.93 0.00 N	33.83 -1.95 0.00 N	40.22 -2.34 0.00 N	24.64 -1.19 0.00 N	41.20 -1.43 0.00 N	34.77 -1.30 0.00 N	40.03 -1.22 0.00 N	44.20 -1.31 0.00 N	55.40 -1.55 0.00 N	53.21 -1.67 0.00 N	61.82 -1.77 0.00 N	53.35 -1.53 0.00 N	55.57 -1.53 0.00 N	39.16 -1.07 0.00 N	56.78 -1.70 0.00 N	57.42 -1.26 0.00 N	76.82 -1.07 0.00 N	63.15 -0.59 0.00 N	44.48 -0.43 0.33 N	38.35 -0.62 0.31 N	51.53 -1.43 -0.26 N	38.24 -1.38 0.00 N	24.70 -0.97 0.00 N
NYISO_LBMP_REFERENCE 24008	38.72 0.00 0.00 N	35.81 0.00 0.00 N	35.78 0.00 0.00 N	42.56 0.00 0.00 N	25.82 0.00 0.00 N	42.63 0.00 0.00 N	36.07 0.00 0.00 N	41.24 0.00 0.00 N	45.51 0.00 0.00 N	56.96 0.00 0.00 N	54.88 0.00 0.00 N	63.59 0.00 0.00 N	54.89 0.00 0.00 N	57.10 0.00 0.00 N	40.23 0.00 0.00 N	58.48 0.00 0.00 N	58.69 0.00 0.00 N	77.89 0.00 0.00 N	63.73 0.00 0.00 N	45.24 0.00 0.00 N	39.28 0.00 0.00 N	52.70 0.00 0.00 N	39.62 0.00 0.00 N	25.67 0.00 0.00 N
NYPA_BRENTWD___GT 24164	42.16 3.45 0.00 N	38.61 2.80 0.00 N	40.98 2.69 -2.51 N	53.71 3.16 -7.99 N	70.00 1.94 -42.23 N	86.75 3.60 -40.52 N	72.76 3.22 -33.47 N	74.62 4.22 -29.15 N	76.06 5.20 -25.35 N	75.94 6.05 -12.94 N	102.34 5.92 -41.55 N	94.99 7.45 -23.95 N	77.59 6.62 -16.09 N	76.87 6.64 -13.13 N	77.62 4.44 -32.95 N	73.81 6.24 -9.10 N	74.54 6.45 -9.40 N	87.06 7.93 -1.24 N	77.76 7.34 -6.68 N	75.83 5.11 -25.48 N	73.79 4.28 -30.23 N	81.54 5.70 -23.14 N	74.19 4.40 -30.17 N	86.47 2.53 -58.26 N
NYPA_GOWANUS___GT5 24156	41.10 2.38 0.00 N	37.67 1.86 0.00 N	37.59 1.81 0.00 N	44.64 2.08 0.00 N	27.05 1.23 0.00 N	45.08 2.45 0.00 N	38.44 2.37 0.00 N	44.58 3.33 0.00 N	49.73 4.21 0.00 N	62.32 5.36 0.00 N	60.25 5.38 0.00 N	69.95 6.37 0.00 N	60.39 5.50 0.00 N	62.60 5.50 0.00 N	44.15 3.92 0.00 N	63.97 5.49 0.00 N	64.19 5.50 0.00 N	84.89 7.01 0.00 N	70.19 6.45 0.00 N	74.13 4.61 -24.29 N	73.76 3.86 -30.62 N	72.97 5.11 -15.16 N	43.16 3.53 0.00 N	27.66 1.99 0.00 N
NYPA_GOWANUS___GT6 24157	41.10 2.38 0.00 N	37.67 1.86 0.00 N	37.59 1.81 0.00 N	44.64 2.08 0.00 N	27.05 1.23 0.00 N	45.08 2.45 0.00 N	38.44 2.37 0.00 N	44.58 3.33 0.00 N	49.73 4.21 0.00 N	62.32 5.36 0.00 N	60.25 5.38 0.00 N	69.95 6.37 0.00 N	60.39 5.50 0.00 N	62.60 5.50 0.00 N	44.15 3.92 0.00 N	63.97 5.49 0.00 N	64.19 5.50 0.00 N	84.89 7.01 0.00 N	70.19 6.45 0.00 N	74.13 4.61 -24.29 N	73.76 3.86 -30.62 N	72.97 5.11 -15.16 N	43.16 3.53 0.00 N	27.66 1.99 0.00 N
NYPA_HARLEM___RVR_GT1 24160	40.94 2.23 0.00 N	37.55 1.74 0.00 N	37.47 1.68 0.00 N	44.51 1.95 0.00 N	26.99 1.16 0.00 N	44.95 2.32 0.00 N	38.33 2.26 0.00 N	44.43 3.18 0.00 N	49.54 4.03 0.00 N	62.10 5.15 0.00 N	60.03 5.15 0.00 N	69.63 6.04 0.00 N	60.19 5.30 0.00 N	62.36 5.26 0.00 N	43.98 3.75 0.00 N	63.72 5.24 0.00 N	63.91 5.23 0.00 N	84.48 6.60 0.00 N	69.83 6.10 0.00 N	73.85 4.32 -24.29 N	73.55 3.65 -30.62 N	72.70 4.84 -15.16 N	42.97 3.35 0.00 N	27.57 1.90 0.00 N
NYPA_HARLEM___RVR_GT2 24161	40.94 2.23 0.00 N	37.55 1.74 0.00 N	37.47 1.68 0.00 N	44.51 1.95 0.00 N	26.99 1.16 0.00 N	44.95 2.32 0.00 N	38.33 2.26 0.00 N	44.43 3.18 0.00 N	49.54 4.03 0.00 N	62.10 5.15 0.00 N	60.03 5.15 0.00 N	69.63 6.04 0.00 N	60.19 5.30 0.00 N	62.36 5.26 0.00 N	43.98 3.75 0.00 N	63.72 5.24 0.00 N	63.91 5.23 0.00 N	84.48 6.60 0.00 N	69.83 6.10 0.00 N	73.85 4.32 -24.29 N	73.55 3.65 -30.62 N	72.70 4.84 -15.16 N	42.97 3.35 0.00 N	27.57 1.90 0.00 N
NYPA_KENT___GT 24152	41.12 2.40 0.00 N	37.70 1.89 0.00 N	37.62 1.84 0.00 N	44.68 2.12 0.00 N	27.08 1.25 0.00 N	45.13 2.50 0.00 N	47.17 2.40 -8.70 N	59.08 3.34 -14.50 N	75.14 4.21 -25.42 N	65.79 5.35 -3.48 N	96.99 5.39 -36.73 N	102.07 6.37 -32.11 N	92.82 5.52 -32.41 N	91.05 5.52 -28.44 N	88.15 3.94 -43.98 N	73.94 5.50 -9.96 N	65.19 5.51 -0.99 N	84.90 7.01 0.00 N	70.17 6.44 0.00 N	74.09 4.56 -24.29 N	73.71 3.81 -30.62 N	72.92 5.06 -15.16 N	68.30 3.53 -25.15 N	98.73 2.01 -71.05 N
NYPA_POUCH1___GT 24155	41.01 2.30 0.00 N	37.60 1.79 0.00 N	37.52 1.74 0.00 N	44.56 2.00 0.00 N	27.00 1.18 0.00 N	44.99 2.37 0.00 N	38.37 2.30 0.00 N	44.50 3.25 0.00 N	49.63 4.12 0.00 N	62.18 5.22 0.00 N	60.11 5.23 0.00 N	69.79 6.20 0.00 N	60.25 5.36 0.00 N	62.46 5.36 0.00 N	44.04 3.82 0.00 N	63.82 5.34 0.00 N	64.02 5.34 0.00 N	84.68 6.80 0.00 N	70.02 6.28 0.00 N	74.04 4.52 -24.29 N	73.69 3.79 -30.62 N	72.87 5.01 -15.16 N	43.07 3.44 0.00 N	27.61 1.94 0.00 N
NYPA_VERNON___GT2 24162	41.12 2.40 0.00 N	37.71 1.90 0.00 N	37.63 1.85 0.00 N	44.69 2.13 0.00 N	27.09 1.27 0.00 N	45.16 2.53 0.00 N	47.18 2.41 -8.70 N	59.07 3.33 -14.50 N	75.11 4.18 -25.42 N	65.75 5.32 -3.48 N	96.98 5.38 -36.73 N	102.03 6.33 -32.11 N	92.78 5.48 -32.41 N	91.03 5.49 -28.44 N	88.14 3.93 -43.98 N	73.91 5.48 -9.96 N	65.16 5.48 -0.99 N	84.83 6.95 0.00 N	70.11 6.37 0.00 N	74.02 4.49 -24.29 N	73.63 3.73 -30.62 N	72.84 4.98 -15.16 N	68.27 3.50 -25.15 N	98.72 2.00 -71.05 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	41.12 2.40 0.00 N	37.71 1.90 0.00 N	37.63 1.85 0.00 N	44.69 2.13 0.00 N	27.09 1.27 0.00 N	45.16 2.53 0.00 N	47.18 2.41 -8.70 N	59.07 3.33 -14.50 N	75.11 4.18 -25.42 N	65.75 5.32 -3.48 N	96.98 5.38 -36.73 N	102.03 6.33 -32.11 N	92.78 5.48 -32.41 N	91.03 5.49 -28.44 N	88.14 3.93 -43.98 N	73.91 5.48 -9.96 N	65.16 5.48 -0.99 N	84.83 6.95 0.00 N	70.11 6.37 0.00 N	74.02 4.49 -24.29 N	73.63 3.73 -30.62 N	72.84 4.98 -15.16 N	68.27 3.50 -25.15 N	98.72 2.00 -71.05 N
NYPA____ASTORIA_CC1 323568	41.10 2.39 0.00 N	37.70 1.88 0.00 N	37.62 1.83 0.00 N	44.67 2.11 0.00 N	27.08 1.25 0.00 N	45.12 2.49 0.00 N	38.45 2.38 0.00 N	44.52 3.28 0.00 N	49.65 4.14 0.00 N	62.22 5.26 0.00 N	60.21 5.33 0.00 N	69.85 6.26 0.00 N	60.33 5.44 0.00 N	62.54 5.44 0.00 N	44.12 3.89 0.00 N	63.89 5.41 0.00 N	64.11 5.43 0.00 N	84.74 6.85 0.00 N	70.04 6.30 0.00 N	73.97 4.45 -24.29 N	73.60 3.70 -30.62 N	72.80 4.94 -15.16 N	43.09 3.46 0.00 N	27.65 1.98 0.00 N
NYPA____ASTORIA_CC2 323569	41.10 2.39 0.00 N	37.70 1.88 0.00 N	37.62 1.83 0.00 N	44.67 2.11 0.00 N	27.08 1.25 0.00 N	45.12 2.49 0.00 N	38.45 2.38 0.00 N	44.52 3.28 0.00 N	49.65 4.14 0.00 N	62.22 5.26 0.00 N	60.21 5.33 0.00 N	69.85 6.26 0.00 N	60.33 5.44 0.00 N	62.54 5.44 0.00 N	44.12 3.89 0.00 N	63.89 5.41 0.00 N	64.11 5.43 0.00 N	84.74 6.85 0.00 N	70.04 6.30 0.00 N	73.97 4.45 -24.29 N	73.60 3.70 -30.62 N	72.80 4.94 -15.16 N	43.09 3.46 0.00 N	27.65 1.98 0.00 N
NYPA____HOLTSVILL 23794	41.94 3.23 0.00 N	38.42 2.60 0.00 N	40.78 2.49 -2.51 N	53.47 2.92 -7.99 N	69.87 1.82 -42.23 N	86.45 3.30 -40.52 N	72.43 2.89 -33.47 N	74.22 3.82 -29.15 N	75.64 4.78 -25.35 N	75.69 5.79 -12.94 N	102.00 5.57 -41.55 N	94.33 6.79 -23.95 N	77.02 6.05 -16.09 N	76.31 6.08 -13.13 N	77.43 4.26 -32.95 N	73.49 5.92 -9.10 N	74.23 6.14 -9.40 N	86.61 7.49 -1.24 N	77.61 7.19 -6.68 N	75.70 4.99 -25.48 N	73.71 4.20 -30.23 N	81.35 5.51 -23.14 N	73.79 4.00 -30.17 N	86.23 2.30 -58.26 N
NYPA____HELLGATE_GT1 24158	41.06 2.34 0.00 N	37.64 1.83 0.00 N	37.57 1.79 0.00 N	44.67 2.11 0.00 N	27.07 1.24 0.00 N	45.11 2.49 0.00 N	38.45 2.38 0.00 N	44.54 3.29 0.00 N	49.69 4.17 0.00 N	62.29 5.34 0.00 N	60.26 5.38 0.00 N	69.83 6.24 0.00 N	60.37 5.49 0.00 N	62.56 5.46 0.00 N	44.13 3.90 0.00 N	63.93 5.45 0.00 N	64.11 5.42 0.00 N	84.67 6.79 0.00 N	69.99 6.26 0.00 N	73.97 4.45 -24.29 N	73.63 3.73 -30.62 N	72.81 4.96 -15.16 N	43.07 3.45 0.00 N	27.64 1.97 0.00 N
NYPA____HELLGATE_GT2 24159	41.06 2.34 0.00 N	37.64 1.83 0.00 N	37.57 1.79 0.00 N	44.67 2.11 0.00 N	27.07 1.24 0.00 N	45.11 2.49 0.00 N	38.45 2.38 0.00 N	44.54 3.29 0.00 N	49.69 4.17 0.00 N	62.29 5.34 0.00 N	60.26 5.38 0.00 N	69.83 6.24 0.00 N	60.37 5.49 0.00 N	62.56 5.46 0.00 N	44.13 3.90 0.00 N	63.93 5.45 0.00 N	64.11 5.42 0.00 N	84.67 6.79 0.00 N	69.99 6.26 0.00 N	73.97 4.45 -24.29 N	73.63 3.73 -30.62 N	72.81 4.96 -15.16 N	43.07 3.45 0.00 N	27.64 1.97 0.00 N
NYS_BARGE____HYD 23848	34.78 -3.94 0.00 N	31.88 -3.93 0.00 N	31.89 -3.90 0.00 N	37.93 -4.62 0.00 N	23.26 -2.57 0.00 N	38.53 -4.10 0.00 N	32.22 -3.85 0.00 N	36.83 -4.41 0.00 N	40.67 -4.85 0.00 N	51.16 -5.80 0.00 N	48.85 -6.03 0.00 N	57.25 -6.34 0.00 N	49.78 -5.10 0.00 N	52.02 -5.08 0.00 N	36.95 -3.28 0.00 N	53.32 -5.16 0.00 N	54.03 -4.65 0.00 N	72.52 -5.37 0.00 N	59.55 -4.18 0.00 N	42.37 -2.48 0.38 N	36.48 -2.44 0.36 N	48.85 -4.16 -0.31 N	36.33 -3.30 0.00 N	23.32 -2.36 0.00 N
O.H_GEN_BRUCE 24063	34.40 -4.32 0.00 N	31.57 -4.25 0.00 N	31.57 -4.21 0.00 N	37.58 -4.98 0.00 N	23.05 -2.78 0.00 N	38.04 -4.59 0.00 N	36.89 -5.84 0.66 N	36.26 -4.98 0.00 N	40.03 -5.48 0.00 N	50.38 -6.58 0.00 N	48.11 -6.77 0.00 N	56.40 -7.19 0.00 N	49.09 -5.79 0.00 N	51.28 -5.82 0.00 N	36.44 -3.79 0.00 N	52.64 -5.84 0.00 N	53.27 -5.42 0.00 N	57.96 -5.04 -2.09 N	58.71 -5.02 0.00 N	41.79 -3.09 0.35 N	59.97 -4.96 -4.14 N	48.28 -4.72 -0.30 N	35.94 -3.68 0.00 N	23.08 -2.59 0.00 N
OAK ORCHARD____HYD 24046	36.27 -2.45 0.00 N	33.36 -2.45 0.00 N	33.34 -2.45 0.00 N	39.67 -2.89 0.00 N	24.26 -1.57 0.00 N	40.31 -2.32 0.00 N	34.05 -2.03 0.00 N	39.11 -2.14 0.00 N	43.20 -2.32 0.00 N	54.18 -2.78 0.00 N	51.88 -3.00 0.00 N	60.46 -3.13 0.00 N	52.39 -2.49 0.00 N	54.63 -2.47 0.00 N	38.70 -1.53 0.00 N	55.96 -2.52 0.00 N	56.58 -2.11 0.00 N	75.75 -2.14 0.00 N	62.18 -1.55 0.00 N	44.04 -0.87 0.33 N	37.99 -0.98 0.31 N	50.95 -2.00 -0.25 N	37.87 -1.75 0.00 N	24.32 -1.35 0.00 N
OCC_CHEM____DRP 24175	34.67 -4.05 0.00 N	31.79 -4.02 0.00 N	31.80 -3.98 0.00 N	37.84 -4.72 0.00 N	23.22 -2.61 0.00 N	38.39 -4.24 0.00 N	32.04 -4.04 0.00 N	36.55 -4.70 0.00 N	40.37 -5.15 0.00 N	50.81 -6.15 0.00 N	48.52 -6.36 0.00 N	56.89 -6.71 0.00 N	49.53 -5.36 0.00 N	51.74 -5.36 0.00 N	36.79 -3.44 0.00 N	53.08 -5.40 0.00 N	53.74 -4.95 0.00 N	72.13 -5.75 0.00 N	59.24 -4.50 0.00 N	42.19 -2.67 0.38 N	36.33 -2.59 0.36 N	48.69 -4.32 -0.32 N	36.24 -3.39 0.00 N	23.26 -2.41 0.00 N
OLIN_CORP_DRP 24177	34.58 -4.14 0.00 N	31.71 -4.11 0.00 N	31.71 -4.07 0.00 N	37.74 -4.82 0.00 N	23.14 -2.68 0.00 N	38.27 -4.35 0.00 N	31.95 -4.12 0.00 N	36.48 -4.76 0.00 N	40.28 -5.24 0.00 N	50.69 -6.27 0.00 N	48.39 -6.49 0.00 N	56.73 -6.86 0.00 N	49.37 -5.51 0.00 N	51.58 -5.52 0.00 N	36.66 -3.56 0.00 N	52.90 -5.58 0.00 N	53.60 -5.09 0.00 N	71.93 -5.95 0.00 N	59.08 -4.66 0.00 N	42.03 -2.82 0.38 N	36.20 -2.72 0.36 N	48.52 -4.50 -0.32 N	36.11 -3.51 0.00 N	23.18 -2.49 0.00 N
ONONDAGA_REF_OCCRA 23987	38.00 -0.72 0.00 N	35.02 -0.79 0.00 N	34.98 -0.80 0.00 N	41.60 -0.96 0.00 N	25.31 -0.51 0.00 N	42.07 -0.56 0.00 N	35.63 -0.44 0.00 N	40.94 -0.30 0.00 N	45.18 -0.33 0.00 N	56.58 -0.38 0.00 N	54.41 -0.47 0.00 N	63.13 -0.46 0.00 N	54.46 -0.43 0.00 N	56.68 -0.42 0.00 N	39.92 -0.31 0.00 N	57.95 -0.53 0.00 N	58.43 -0.26 0.00 N	77.87 -0.02 0.00 N	63.95 0.22 0.00 N	45.37 0.13 0.00 N	39.26 -0.02 0.00 N	52.53 -0.38 -0.21 N	39.13 -0.50 0.00 N	25.22 -0.45 0.00 N
ONONDAGA____COGEN 23986	38.11 -0.61 0.00 N	35.13 -0.68 0.00 N	35.10 -0.69 0.00 N	41.73 -0.82 0.00 N	25.40 -0.43 0.00 N	42.22 -0.41 0.00 N	35.76 -0.31 0.00 N	41.12 -0.12 0.00 N	45.39 -0.12 0.00 N	56.84 -0.12 0.00 N	54.65 -0.23 0.00 N	63.42 -0.17 0.00 N	54.72 -0.16 0.00 N	56.95 -0.15 0.00 N	40.11 -0.11 0.00 N	58.21 -0.26 0.00 N	58.70 0.02 0.00 N	78.27 0.38 0.00 N	64.26 0.52 0.00 N	45.59 0.35 0.00 N	39.43 0.15 0.00 N	52.77 -0.14 -0.22 N	39.30 -0.33 0.00 N	25.33 -0.34 0.00 N
ONTARIO____LFGE	36.81	33.92	33.93	40.18	24.59	41.04	34.67	39.93	43.92	55.02	52.76	61.39	53.01	55.31	39.05	56.46	57.27	76.61	63.05	44.35	38.30	51.35	38.15	24.61

23819	-1.91 0.00 N	-1.90 0.00 N	-1.85 0.00 N	-2.38 0.00 N	-1.24 0.00 N	-1.59 0.00 N	-1.40 0.00 N	-1.31 0.00 N	-1.59 0.00 N	-1.94 0.00 N	-2.12 0.00 N	-2.20 0.00 N	-1.87 0.00 N	-1.79 0.00 N	-1.17 0.00 N	-2.02 0.00 N	-1.42 0.00 N	-1.28 0.00 N	-0.69 0.00 N	-0.51 0.38 N	-0.62 0.36 N	-1.65 -0.30 N	-1.47 0.00 N	-1.06 0.00 N
OSWEGATCHIE___HYD 24044	37.48 -1.24 0.00 N	34.76 -1.05 0.00 N	34.77 -1.01 0.00 N	41.45 -1.11 0.00 N	25.21 -0.62 0.00 N	41.61 -1.02 0.00 N	35.30 -0.77 0.00 N	39.98 -1.27 0.00 N	44.03 -1.49 0.00 N	55.16 -1.80 0.00 N	53.08 -1.80 0.00 N	61.78 -1.81 0.00 N	53.75 -1.13 0.00 N	55.99 -1.11 0.00 N	39.42 -0.81 0.00 N	57.40 -1.08 0.00 N	57.47 -1.21 0.00 N	75.50 -2.39 0.00 N	61.55 -2.18 0.00 N	43.46 -1.78 0.00 N	37.69 -1.59 0.00 N	50.47 -2.23 0.00 N	38.10 -1.52 0.00 N	24.82 -0.85 0.00 N
OSWEGO___5 23606	37.66 -1.06 0.00 N	34.76 -1.06 0.00 N	34.71 -1.07 0.00 N	41.29 -1.27 0.00 N	25.11 -0.72 0.00 N	41.59 -1.04 0.00 N	35.19 -0.88 0.00 N	40.37 -0.88 0.00 N	44.53 -0.99 0.00 N	55.74 -1.22 0.00 N	53.62 -1.26 0.00 N	62.21 -1.38 0.00 N	53.69 -1.19 0.00 N	55.88 -1.22 0.00 N	39.38 -0.84 0.00 N	57.16 -1.31 0.00 N	57.54 -1.14 0.00 N	76.57 -1.31 0.00 N	62.78 -0.96 0.00 N	44.57 -0.66 0.00 N	38.63 -0.65 0.00 N	51.75 -1.11 0.00 N	38.68 -0.94 0.00 N	24.98 -0.69 0.00 N
OSWEGO___6 23613	37.66 -1.06 0.00 N	34.76 -1.06 0.00 N	34.71 -1.07 0.00 N	41.29 -1.27 0.00 N	25.11 -0.72 0.00 N	41.59 -1.04 0.00 N	35.19 -0.88 0.00 N	40.37 -0.88 0.00 N	44.53 -0.99 0.00 N	55.74 -1.22 0.00 N	53.62 -1.26 0.00 N	62.21 -1.38 0.00 N	53.69 -1.19 0.00 N	55.88 -1.22 0.00 N	39.38 -0.84 0.00 N	57.16 -1.31 0.00 N	57.54 -1.14 0.00 N	76.57 -1.31 0.00 N	62.78 -0.96 0.00 N	44.57 -0.66 0.00 N	38.63 -0.65 0.00 N	51.75 -1.11 0.00 N	38.68 -0.94 0.00 N	24.98 -0.69 0.00 N
OUTOKUMPU-AB___DRP 24206	35.14 -3.58 0.00 N	32.17 -3.65 0.00 N	32.17 -3.61 0.00 N	38.28 -4.28 0.00 N	23.47 -2.35 0.00 N	38.97 -3.66 0.00 N	32.59 -3.48 0.00 N	37.31 -3.94 0.00 N	41.19 -4.32 0.00 N	51.83 -5.12 0.00 N	49.51 -5.37 0.00 N	58.05 -5.54 0.00 N	50.45 -4.43 0.00 N	52.72 -4.38 0.00 N	37.44 -2.79 0.00 N	53.99 -4.49 0.00 N	54.72 -3.96 0.00 N	73.42 -4.46 0.00 N	60.35 -3.38 0.00 N	42.90 -1.95 0.38 N	36.91 -2.00 0.36 N	49.42 -3.60 -0.33 N	36.72 -2.90 0.00 N	23.55 -2.12 0.00 N
OXBOW___ 24026	34.95 -3.76 0.00 N	32.03 -3.78 0.00 N	32.04 -3.75 0.00 N	38.12 -4.43 0.00 N	23.38 -2.44 0.00 N	38.73 -3.90 0.00 N	32.38 -3.69 0.00 N	37.01 -4.23 0.00 N	40.87 -4.64 0.00 N	51.44 -5.52 0.00 N	49.14 -5.74 0.00 N	57.62 -5.97 0.00 N	50.10 -4.78 0.00 N	52.35 -4.75 0.00 N	37.20 -3.03 0.00 N	53.65 -4.82 0.00 N	54.36 -4.33 0.00 N	72.96 -4.93 0.00 N	59.96 -3.78 0.00 N	42.65 -2.21 0.38 N	36.70 -2.21 0.36 N	49.16 -3.85 -0.32 N	36.55 -3.07 0.00 N	23.45 -2.23 0.00 N
PEEKSKILL___ 23653	40.72 2.00 0.00 N	37.40 1.59 0.00 N	37.34 1.56 0.00 N	44.33 1.77 0.00 N	26.88 1.06 0.00 N	44.78 2.15 0.00 N	38.14 2.07 0.00 N	44.17 2.93 0.00 N	49.18 3.67 0.00 N	61.62 4.66 0.00 N	59.61 4.73 0.00 N	69.16 5.57 0.00 N	59.64 4.75 0.00 N	61.84 4.75 0.00 N	43.59 3.36 0.00 N	63.20 4.72 0.00 N	63.49 4.80 0.00 N	84.10 6.21 0.00 N	69.56 5.82 0.00 N	61.90 4.11 -12.55 N	54.72 3.43 -12.01 N	60.43 4.54 -3.20 N	42.75 3.13 0.00 N	27.42 1.75 0.00 N
PGE MADISON___WINDPWR 24146	38.20 -0.52 0.00 N	35.14 -0.67 0.00 N	35.12 -0.67 0.00 N	41.73 -0.83 0.00 N	25.50 -0.32 0.00 N	42.87 0.24 0.00 N	36.32 0.25 0.00 N	42.01 0.77 0.00 N	46.30 0.78 0.00 N	57.86 0.90 0.00 N	55.62 0.74 0.00 N	64.59 1.00 0.00 N	55.66 0.77 0.00 N	58.10 1.00 0.00 N	40.84 0.62 0.00 N	59.13 0.66 0.00 N	60.08 1.40 0.00 N	80.48 2.60 0.00 N	66.39 2.65 0.00 N	46.14 1.66 0.76 N	39.64 1.08 0.73 N	53.97 0.62 -0.65 N	39.57 -0.05 0.00 N	25.48 -0.19 0.00 N
PIERCEFIELD___HYD 23852	38.00 -0.72 0.00 N	35.34 -0.47 0.00 N	35.41 -0.37 0.00 N	42.26 -0.30 0.00 N	25.67 -0.15 0.00 N	42.08 -0.55 0.00 N	35.60 -0.48 0.00 N	39.96 -1.29 0.00 N	43.97 -1.54 0.00 N	55.14 -1.83 0.00 N	53.13 -1.75 0.00 N	61.55 -2.04 0.00 N	53.86 -1.03 0.00 N	56.26 -0.84 0.00 N	39.59 -0.63 0.00 N	57.75 -0.73 0.00 N	57.60 -1.08 0.00 N	75.05 -2.84 0.00 N	60.80 -2.93 0.00 N	42.92 -2.32 0.00 N	37.29 -1.99 0.00 N	50.11 -2.59 0.00 N	38.14 -1.49 0.00 N	25.03 -0.64 0.00 N
PINELAWN_CC_1 323563	42.07 3.35 0.00 N	38.52 2.71 0.00 N	40.89 2.60 -2.51 N	53.62 3.07 -7.99 N	69.92 1.87 -42.23 N	86.66 3.51 -40.52 N	72.72 3.18 -33.47 N	74.61 4.21 -29.15 N	76.09 5.23 -25.35 N	76.33 6.43 -12.94 N	102.84 6.42 -41.55 N	95.16 7.62 -23.95 N	77.63 6.66 -16.09 N	76.95 6.73 -13.13 N	77.89 4.72 -32.95 N	74.22 6.65 -9.10 N	74.93 6.85 -9.40 N	87.69 8.57 -1.24 N	78.43 8.02 -6.68 N	76.31 5.59 -25.48 N	74.22 4.71 -30.23 N	82.02 6.19 -23.14 N	74.20 4.41 -30.17 N	86.47 2.53 -58.26 N
PJM_GEN_KEystone 24065	35.92 -2.80 0.00 N	32.60 -3.21 0.00 N	32.75 -3.04 0.00 N	38.84 -3.72 0.00 N	23.54 -2.29 0.00 N	39.77 -2.86 0.00 N	33.47 -2.60 0.00 N	38.96 -2.29 0.00 N	42.85 -2.66 0.00 N	53.76 -3.19 0.00 N	51.37 -3.51 0.00 N	59.86 -3.73 0.00 N	51.45 -3.43 0.00 N	54.09 -3.01 0.00 N	37.89 -2.33 0.00 N	54.76 -3.72 0.00 N	56.51 -2.17 0.00 N	60.00 -3.00 -2.09 N	62.72 -1.01 0.00 N	69.80 -2.50 -10.13 N	61.31 -3.62 -4.14 N	50.04 -3.16 -0.50 N	36.88 -2.75 0.00 N	23.62 -2.05 0.00 N
PLEASANTVLY___LBMP 24000	40.70 1.99 0.00 N	37.45 1.63 0.00 N	37.41 1.63 0.00 N	44.45 1.90 0.00 N	26.93 1.10 0.00 N	44.78 2.15 0.00 N	38.07 2.00 0.00 N	44.07 2.82 0.00 N	49.00 3.49 0.00 N	61.35 4.39 0.00 N	59.32 4.44 0.00 N	68.85 5.26 0.00 N	59.34 4.46 0.00 N	61.49 4.39 0.00 N	43.36 3.14 0.00 N	62.92 4.44 0.00 N	63.19 4.50 0.00 N	83.72 5.83 0.00 N	69.11 5.37 0.00 N	62.30 3.81 -13.26 N	55.18 3.22 -12.69 N	60.35 4.34 -3.31 N	42.64 3.01 0.00 N	27.38 1.71 0.00 N
POLETTI___ 23519	41.06 2.35 0.00 N	37.66 1.85 0.00 N	37.59 1.81 0.00 N	44.65 2.09 0.00 N	27.07 1.24 0.00 N	45.11 2.49 0.00 N	38.42 2.35 0.00 N	44.55 3.30 0.00 N	49.67 4.15 0.00 N	62.26 5.30 0.00 N	60.23 5.35 0.00 N	69.94 6.35 0.00 N	60.33 5.44 0.00 N	62.60 5.50 0.00 N	44.17 3.94 0.00 N	63.98 5.51 0.00 N	64.27 5.58 0.00 N	84.99 7.11 0.00 N	70.25 6.51 0.00 N	74.05 4.53 -24.29 N	73.64 3.74 -30.62 N	72.83 4.97 -15.16 N	43.10 3.47 0.00 N	27.65 1.99 0.00 N
PORT_JEFF_3 23555	42.05 3.33 0.00 N	38.51 2.69 0.00 N	40.87 2.58 -2.51 N	53.58 3.03 -7.99 N	69.93 1.88 -42.23 N	86.54 3.39 -40.52 N	72.50 2.96 -33.47 N	74.26 3.86 -29.15 N	75.67 4.81 -25.35 N	75.70 5.81 -12.94 N	101.96 5.53 -41.55 N	94.32 6.79 -23.95 N	77.05 6.08 -16.09 N	76.33 6.10 -13.13 N	77.45 4.28 -32.95 N	73.39 5.82 -9.10 N	74.17 6.09 -9.40 N	86.47 7.35 -1.24 N	77.52 7.10 -6.68 N	75.64 4.92 -25.48 N	73.66 4.15 -30.23 N	81.32 5.48 -23.14 N	73.83 4.04 -30.17 N	86.28 2.35 -58.26 N

PORT_JEFF_4 23616	42.05 3.33 0.00 N	38.51 2.70 0.00 N	40.87 2.58 -2.51 N	53.58 3.03 -7.99 N	69.93 1.88 -42.23 N	86.54 3.39 -40.52 N	72.50 2.96 -33.47 N	74.26 3.86 -29.15 N	75.68 4.82 -25.35 N	75.71 5.81 -12.94 N	101.98 5.55 -41.55 N	94.34 6.80 -23.95 N	77.07 6.09 -16.09 N	76.34 6.11 -13.13 N	77.45 4.28 -32.95 N	73.39 5.82 -9.10 N	74.18 6.09 -9.40 N	86.48 7.35 -1.24 N	77.53 7.11 -6.68 N	75.65 4.93 -25.48 N	73.66 4.15 -30.23 N	81.33 5.48 -23.14 N	73.83 4.04 -30.17 N	86.29 2.35 -58.26 N
PORT_JEFF_IC 23713	42.13 3.41 0.00 N	38.58 2.77 0.00 N	40.95 2.66 -2.51 N	53.67 3.12 -7.99 N	69.99 1.94 -42.23 N	86.65 3.51 -40.52 N	72.60 3.06 -33.47 N	74.39 3.99 -29.15 N	75.82 4.96 -25.35 N	75.90 6.01 -12.94 N	102.17 5.75 -41.55 N	94.57 7.03 -23.95 N	77.26 6.29 -16.09 N	76.54 6.31 -13.13 N	77.58 4.41 -32.95 N	73.39 5.81 -9.10 N	74.16 6.08 -9.40 N	86.49 7.37 -1.24 N	77.57 7.15 -6.68 N	75.66 4.94 -25.48 N	73.67 4.16 -30.23 N	81.32 5.48 -23.14 N	73.90 4.11 -30.17 N	86.36 2.42 -58.26 N
PPL PILGRIM_ST_GT1 24216	42.16 3.45 0.00 N	38.61 2.80 0.00 N	40.98 2.69 -2.51 N	53.71 3.16 -7.99 N	70.00 1.94 -42.23 N	86.75 3.60 -40.52 N	72.76 3.22 -33.47 N	74.62 4.22 -29.15 N	76.06 5.20 -25.35 N	75.94 6.05 -12.94 N	102.34 5.92 -41.55 N	94.99 7.45 -23.95 N	77.59 6.62 -16.09 N	76.87 6.64 -13.13 N	77.62 4.44 -32.95 N	73.81 6.24 -9.10 N	74.54 6.45 -9.40 N	87.06 7.93 -1.24 N	77.76 7.34 -6.68 N	75.83 5.11 -25.48 N	73.79 4.28 -30.23 N	81.54 5.70 -23.14 N	74.19 4.40 -30.17 N	86.47 2.53 -58.26 N
PPL PILGRIM_ST_GT2 24217	42.16 3.45 0.00 N	38.61 2.80 0.00 N	40.98 2.69 -2.51 N	53.71 3.16 -7.99 N	70.00 1.94 -42.23 N	86.75 3.60 -40.52 N	72.76 3.22 -33.47 N	74.62 4.22 -29.15 N	76.06 5.20 -25.35 N	75.94 6.05 -12.94 N	102.34 5.92 -41.55 N	94.99 7.45 -23.95 N	77.59 6.62 -16.09 N	76.87 6.64 -13.13 N	77.62 4.44 -32.95 N	73.81 6.24 -9.10 N	74.54 6.45 -9.40 N	87.06 7.93 -1.24 N	77.76 7.34 -6.68 N	75.83 5.11 -25.48 N	73.79 4.28 -30.23 N	81.54 5.70 -23.14 N	74.19 4.40 -30.17 N	86.47 2.53 -58.26 N
PPL_SHRM_GT3 24213	42.12 3.40 0.00 N	38.59 2.78 0.00 N	40.94 2.65 -2.51 N	53.67 3.12 -7.99 N	69.99 1.94 -42.23 N	86.49 3.35 -40.52 N	72.28 3.22 -33.47 N	74.10 3.70 -29.15 N	75.53 4.67 -25.35 N	75.53 5.64 -12.94 N	101.67 5.24 -41.55 N	93.97 6.43 -23.95 N	76.84 5.87 -16.09 N	76.16 5.93 -13.13 N	77.32 4.15 -32.95 N	73.33 5.75 -9.10 N	74.10 6.02 -9.40 N	86.49 7.37 -1.24 N	77.57 7.16 -6.68 N	75.68 4.96 -25.48 N	73.64 4.13 -30.23 N	81.25 5.40 -23.14 N	73.66 3.87 -30.17 N	86.13 2.20 -58.26 N
PPL_SHRM_GT4 24214	42.12 3.40 0.00 N	38.59 2.78 0.00 N	40.94 2.65 -2.51 N	53.67 3.12 -7.99 N	69.99 1.94 -42.23 N	86.49 3.35 -40.52 N	72.28 3.22 -33.47 N	74.10 3.70 -29.15 N	75.53 4.67 -25.35 N	75.53 5.64 -12.94 N	101.67 5.24 -41.55 N	93.97 6.43 -23.95 N	76.84 5.87 -16.09 N	76.16 5.93 -13.13 N	77.32 4.15 -32.95 N	73.33 5.75 -9.10 N	74.10 6.02 -9.40 N	86.49 7.37 -1.24 N	77.57 7.16 -6.68 N	75.68 4.96 -25.48 N	73.64 4.13 -30.23 N	81.25 5.40 -23.14 N	73.66 3.87 -30.17 N	86.13 2.20 -58.26 N
PROJECT___ORANGE 1 24174	37.94 -0.78 0.00 N	34.95 -0.86 0.00 N	34.92 -0.87 0.00 N	41.52 -1.04 0.00 N	25.25 -0.58 0.00 N	41.93 -0.70 0.00 N	35.49 -0.58 0.00 N	40.77 -0.47 0.00 N	44.98 -0.53 0.00 N	56.33 -0.63 0.00 N	54.17 -0.70 0.00 N	62.86 -0.73 0.00 N	54.23 -0.65 0.00 N	56.46 -0.64 0.00 N	39.78 -0.45 0.00 N	57.72 -0.76 0.00 N	58.19 -0.49 0.00 N	77.55 -0.33 0.00 N	63.68 -0.06 0.00 N	45.19 -0.05 0.00 N	39.10 -0.18 0.00 N	52.31 -0.57 0.00 N	38.99 -0.63 0.00 N	25.14 -0.54 0.00 N
PROJECT___ORANGE 2 24166	37.94 -0.78 0.00 N	34.95 -0.86 0.00 N	34.92 -0.87 0.00 N	41.52 -1.04 0.00 N	25.25 -0.58 0.00 N	41.93 -0.70 0.00 N	35.49 -0.58 0.00 N	40.77 -0.47 0.00 N	44.98 -0.53 0.00 N	56.33 -0.63 0.00 N	54.17 -0.70 0.00 N	62.86 -0.73 0.00 N	54.23 -0.65 0.00 N	56.46 -0.64 0.00 N	39.78 -0.45 0.00 N	57.72 -0.76 0.00 N	58.19 -0.49 0.00 N	77.55 -0.33 0.00 N	63.68 -0.06 0.00 N	45.19 -0.05 0.00 N	39.10 -0.18 0.00 N	52.31 -0.57 0.00 N	38.99 -0.63 0.00 N	25.14 -0.54 0.00 N
PYRITES___HYD 24023	38.44 -0.28 0.00 N	35.76 -0.05 0.00 N	35.80 0.02 0.00 N	42.71 0.15 0.00 N	25.96 0.13 0.00 N	42.59 -0.04 0.00 N	36.08 0.01 0.00 N	40.59 -0.66 0.00 N	44.71 -0.80 0.00 N	56.08 -0.88 0.00 N	54.05 -0.82 0.00 N	62.59 -1.00 0.00 N	54.68 -0.20 0.00 N	57.10 0.00 0.00 N	40.18 -0.05 0.00 N	58.59 0.11 0.00 N	58.50 -0.19 0.00 N	76.45 -1.43 0.00 N	62.02 -1.72 0.00 N	43.73 -1.51 0.00 N	37.98 -1.30 0.00 N	50.93 -1.77 0.00 N	38.68 -0.94 0.00 N	25.36 -0.31 0.00 N
RAMAPO___LBMP 323565	40.61 1.89 0.00 N	37.30 1.49 0.00 N	37.24 1.46 0.00 N	44.20 1.65 0.00 N	26.81 0.99 0.00 N	44.71 2.08 0.00 N	38.07 2.00 0.00 N	44.09 2.85 0.00 N	49.11 3.59 0.00 N	61.53 4.57 0.00 N	59.50 4.62 0.00 N	69.01 5.42 0.00 N	59.53 4.64 0.00 N	61.75 4.65 0.00 N	43.51 3.28 0.00 N	63.08 4.60 0.00 N	63.37 4.68 0.00 N	83.98 6.10 0.00 N	69.47 5.74 0.00 N	61.55 4.06 -12.25 N	54.39 3.38 -11.72 N	60.31 4.48 -3.14 N	42.68 3.06 0.00 N	27.38 1.71 0.00 N
RANKINE____ 23646	34.94 -3.78 0.00 N	31.92 -3.90 0.00 N	31.96 -3.83 0.00 N	37.98 -4.58 0.00 N	23.26 -2.57 0.00 N	38.71 -3.91 0.00 N	32.39 -3.68 0.00 N	37.18 -4.06 0.00 N	41.05 -4.47 0.00 N	51.64 -5.32 0.00 N	49.34 -5.54 0.00 N	57.79 -5.80 0.00 N	50.14 -4.74 0.00 N	52.46 -4.64 0.00 N	37.16 -3.06 0.00 N	53.62 -4.86 0.00 N	54.58 -4.11 0.00 N	73.17 -4.71 0.00 N	60.28 -3.45 0.00 N	42.64 -2.19 0.41 N	36.66 -2.23 0.39 N	49.11 -3.93 -0.35 N	36.43 -3.19 0.00 N	23.36 -2.31 0.00 N
RAVENSWOOD_GT2_1 24244	41.07 2.35 0.00 N	37.68 1.87 0.00 N	37.61 1.83 0.00 N	44.67 2.11 0.00 N	27.07 1.25 0.00 N	45.11 2.49 0.00 N	38.43 2.36 0.00 N	44.54 3.30 0.00 N	49.66 4.14 0.00 N	62.24 5.28 0.00 N	60.19 5.32 0.00 N	69.88 6.29 0.00 N	60.30 5.41 0.00 N	62.55 5.45 0.00 N	44.12 3.89 0.00 N	63.93 5.45 0.00 N	64.19 5.50 0.00 N	84.93 7.04 0.00 N	70.21 6.48 0.00 N	74.06 4.53 -24.29 N	73.65 3.75 -30.62 N	72.84 4.99 -15.16 N	43.11 3.48 0.00 N	27.65 1.98 0.00 N
RAVENSWOOD_GT2_2 24245	41.07 2.35 0.00 N	37.68 1.87 0.00 N	37.61 1.83 0.00 N	44.67 2.11 0.00 N	27.07 1.25 0.00 N	45.11 2.49 0.00 N	38.43 2.36 0.00 N	44.54 3.30 0.00 N	49.66 4.14 0.00 N	62.24 5.28 0.00 N	60.19 5.32 0.00 N	69.88 6.29 0.00 N	60.30 5.41 0.00 N	62.55 5.45 0.00 N	44.12 3.89 0.00 N	63.93 5.45 0.00 N	64.19 5.50 0.00 N	84.93 7.04 0.00 N	70.21 6.48 0.00 N	74.06 4.53 -24.29 N	73.65 3.75 -30.62 N	72.84 4.99 -15.16 N	43.11 3.48 0.00 N	27.65 1.98 0.00 N
RAVENSWOOD_GT2_3 24246	41.10 2.38 0.00 N	37.71 1.89 0.00 N	37.63 1.85 0.00 N	44.69 2.13 0.00 N	27.09 1.27 0.00 N	45.15 2.53 0.00 N	38.45 2.38 0.00 N	44.58 3.33 0.00 N	49.69 4.18 0.00 N	62.28 5.32 0.00 N	60.24 5.37 0.00 N	69.94 6.35 0.00 N	60.36 5.47 0.00 N	62.60 5.51 0.00 N	44.16 3.93 0.00 N	63.98 5.51 0.00 N	64.25 5.56 0.00 N	85.00 7.12 0.00 N	70.29 6.55 0.00 N	74.11 4.58 -24.29 N	73.70 3.80 -30.62 N	72.90 5.04 -15.16 N	43.14 3.52 0.00 N	27.68 2.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	41.10 2.38 0.00 N	37.71 1.89 0.00 N	37.63 1.85 0.00 N	44.69 2.13 0.00 N	27.09 1.27 0.00 N	45.15 2.53 0.00 N	38.45 2.38 0.00 N	44.58 3.33 0.00 N	49.69 4.18 0.00 N	62.28 5.32 0.00 N	60.24 5.37 0.00 N	69.94 6.35 0.00 N	60.36 5.47 0.00 N	62.60 5.51 0.00 N	44.16 3.93 0.00 N	63.98 5.51 0.00 N	64.25 5.56 0.00 N	85.00 7.12 0.00 N	70.29 6.55 0.00 N	74.11 4.58 -24.29 N	73.70 3.80 -30.62 N	72.90 5.04 -15.16 N	43.14 3.52 0.00 N	27.68 2.01 0.00 N	
RAVENSWOOD_GT3_1 24248	41.07 2.35 0.00 N	37.67 1.86 0.00 N	37.61 1.83 0.00 N	44.67 2.11 0.00 N	27.07 1.25 0.00 N	45.11 2.49 0.00 N	38.43 2.36 0.00 N	44.54 3.29 0.00 N	49.65 4.14 0.00 N	62.23 5.27 0.00 N	60.19 5.32 0.00 N	69.88 6.29 0.00 N	60.30 5.41 0.00 N	62.55 5.45 0.00 N	44.12 3.89 0.00 N	63.93 5.45 0.00 N	64.19 5.50 0.00 N	84.93 7.04 0.00 N	70.21 6.47 0.00 N	74.06 4.53 -24.29 N	73.65 3.75 -30.62 N	72.84 4.99 -15.16 N	43.11 3.48 0.00 N	27.65 1.98 0.00 N	
RAVENSWOOD_GT3_2 24249	41.07 2.35 0.00 N	37.67 1.86 0.00 N	37.61 1.83 0.00 N	44.67 2.11 0.00 N	27.07 1.25 0.00 N	45.11 2.49 0.00 N	38.43 2.36 0.00 N	44.54 3.29 0.00 N	49.65 4.14 0.00 N	62.23 5.27 0.00 N	60.19 5.32 0.00 N	69.88 6.29 0.00 N	60.30 5.41 0.00 N	62.55 5.45 0.00 N	44.12 3.89 0.00 N	63.93 5.45 0.00 N	64.19 5.50 0.00 N	84.93 7.04 0.00 N	70.21 6.47 0.00 N	74.06 4.53 -24.29 N	73.65 3.75 -30.62 N	72.84 4.99 -15.16 N	43.11 3.48 0.00 N	27.65 1.98 0.00 N	
RAVENSWOOD_GT3_3 24250	41.12 2.41 0.00 N	37.73 1.92 0.00 N	37.66 1.88 0.00 N	44.72 2.16 0.00 N	27.11 1.28 0.00 N	45.16 2.53 0.00 N	38.48 2.41 0.00 N	44.61 3.36 0.00 N	49.72 4.21 0.00 N	62.34 5.38 0.00 N	60.30 5.42 0.00 N	70.00 6.41 0.00 N	60.40 5.52 0.00 N	62.66 5.56 0.00 N	44.19 3.97 0.00 N	64.03 5.55 0.00 N	64.29 5.61 0.00 N	85.07 7.19 0.00 N	70.33 6.60 0.00 N	74.14 4.61 -24.29 N	73.73 3.83 -30.62 N	72.94 5.08 -15.16 N	43.16 3.54 0.00 N	27.69 2.02 0.00 N	
RAVENSWOOD_GT3_4 24251	41.12 2.41 0.00 N	37.73 1.92 0.00 N	37.66 1.88 0.00 N	44.72 2.16 0.00 N	27.11 1.28 0.00 N	45.16 2.53 0.00 N	38.48 2.41 0.00 N	44.61 3.36 0.00 N	49.72 4.21 0.00 N	62.34 5.38 0.00 N	60.30 5.42 0.00 N	70.00 6.41 0.00 N	60.40 5.52 0.00 N	62.66 5.56 0.00 N	44.19 3.97 0.00 N	64.03 5.55 0.00 N	64.29 5.61 0.00 N	85.07 7.19 0.00 N	70.33 6.60 0.00 N	74.14 4.61 -24.29 N	73.73 3.83 -30.62 N	72.94 5.08 -15.16 N	43.16 3.54 0.00 N	27.69 2.02 0.00 N	
RAVENSWOOD_GT_1 23729	41.12 2.40 0.00 N	37.71 1.90 0.00 N	37.63 1.85 0.00 N	44.69 2.13 0.00 N	27.09 1.27 0.00 N	45.16 2.53 0.00 N	47.18 2.41 -8.70 N	59.07 3.33 -14.50 N	75.11 4.18 -25.42 N	65.75 5.32 -3.48 N	96.98 5.38 -36.73 N	102.03 6.33 -32.11 N	92.78 5.48 -32.41 N	91.03 5.49 -28.44 N	88.14 3.93 -43.98 N	73.91 5.48 -9.96 N	65.16 5.48 -0.99 N	84.83 6.95 0.00 N	70.11 6.37 0.00 N	74.02 4.49 -24.29 N	73.63 3.73 -30.62 N	72.84 4.98 -15.16 N	68.27 3.50 -25.15 N	98.72 2.00 -71.05 N	
RAVENSWOOD_GT_10 24258	41.07 2.35 0.00 N	37.67 1.86 0.00 N	37.61 1.83 0.00 N	44.67 2.11 0.00 N	27.07 1.25 0.00 N	45.11 2.49 0.00 N	38.43 2.36 0.00 N	44.54 3.29 0.00 N	49.65 4.14 0.00 N	62.24 5.28 0.00 N	60.19 5.32 0.00 N	69.88 6.29 0.00 N	60.30 5.41 0.00 N	62.55 5.45 0.00 N	44.12 3.89 0.00 N	63.93 5.45 0.00 N	64.19 5.50 0.00 N	84.93 7.04 0.00 N	70.22 6.49 0.00 N	74.06 4.53 -24.29 N	73.66 3.76 -30.62 N	72.85 4.99 -15.16 N	43.11 3.48 0.00 N	27.65 1.98 0.00 N	
RAVENSWOOD_GT_11 24259	41.07 2.35 0.00 N	37.67 1.86 0.00 N	37.61 1.83 0.00 N	44.67 2.11 0.00 N	27.07 1.25 0.00 N	45.11 2.49 0.00 N	38.43 2.36 0.00 N	44.54 3.29 0.00 N	49.65 4.14 0.00 N	62.24 5.28 0.00 N	60.19 5.32 0.00 N	69.88 6.29 0.00 N	60.30 5.41 0.00 N	62.55 5.45 0.00 N	44.12 3.89 0.00 N	63.93 5.45 0.00 N	64.19 5.50 0.00 N	84.93 7.04 0.00 N	70.22 6.49 0.00 N	74.06 4.53 -24.29 N	73.66 3.76 -30.62 N	72.85 4.99 -15.16 N	43.11 3.48 0.00 N	27.65 1.98 0.00 N	
RAVENSWOOD_GT_4 24252	41.06 2.35 0.00 N	37.67 1.86 0.00 N	37.61 1.82 0.00 N	44.67 2.11 0.00 N	27.07 1.24 0.00 N	45.11 2.49 0.00 N	38.42 2.35 0.00 N	44.54 3.29 0.00 N	49.64 4.13 0.00 N	62.23 5.27 0.00 N	60.19 5.31 0.00 N	69.88 6.29 0.00 N	60.29 5.41 0.00 N	62.55 5.45 0.00 N	44.12 3.89 0.00 N	63.93 5.45 0.00 N	64.19 5.50 0.00 N	84.96 7.08 0.00 N	70.25 6.51 0.00 N	74.07 4.54 -24.29 N	73.66 3.77 -30.62 N	72.86 5.00 -15.16 N	43.10 3.48 0.00 N	27.65 1.98 0.00 N	
RAVENSWOOD_GT_5 24254	41.06 2.35 0.00 N	37.67 1.86 0.00 N	37.61 1.82 0.00 N	44.67 2.11 0.00 N	27.07 1.24 0.00 N	45.11 2.49 0.00 N	38.42 2.35 0.00 N	44.54 3.29 0.00 N	49.64 4.13 0.00 N	62.23 5.27 0.00 N	60.19 5.31 0.00 N	69.88 6.29 0.00 N	60.29 5.41 0.00 N	62.55 5.45 0.00 N	44.12 3.89 0.00 N	63.93 5.45 0.00 N	64.19 5.50 0.00 N	84.96 7.08 0.00 N	70.25 6.51 0.00 N	74.07 4.54 -24.29 N	73.66 3.77 -30.62 N	72.86 5.00 -15.16 N	43.10 3.48 0.00 N	27.65 1.98 0.00 N	
RAVENSWOOD_GT_6 24253	41.06 2.35 0.00 N	37.67 1.86 0.00 N	37.61 1.82 0.00 N	44.67 2.11 0.00 N	27.07 1.24 0.00 N	45.11 2.49 0.00 N	38.42 2.35 0.00 N	44.54 3.29 0.00 N	49.64 4.13 0.00 N	62.23 5.27 0.00 N	60.19 5.31 0.00 N	69.88 6.29 0.00 N	60.29 5.41 0.00 N	62.55 5.45 0.00 N	44.12 3.89 0.00 N	63.93 5.45 0.00 N	64.19 5.50 0.00 N	84.96 7.08 0.00 N	70.25 6.51 0.00 N	74.07 4.54 -24.29 N	73.66 3.77 -30.62 N	72.86 5.00 -15.16 N	43.10 3.48 0.00 N	27.65 1.98 0.00 N	
RAVENSWOOD_GT_7 24255	41.06 2.35 0.00 N	37.67 1.86 0.00 N	37.61 1.82 0.00 N	44.67 2.11 0.00 N	27.07 1.24 0.00 N	45.11 2.49 0.00 N	38.42 2.35 0.00 N	44.54 3.29 0.00 N	49.64 4.13 0.00 N	62.23 5.27 0.00 N	60.19 5.31 0.00 N	69.88 6.29 0.00 N	60.29 5.41 0.00 N	62.55 5.45 0.00 N	44.12 3.89 0.00 N	63.93 5.45 0.00 N	64.19 5.50 0.00 N	84.96 7.08 0.00 N	70.25 6.51 0.00 N	74.07 4.54 -24.29 N	73.66 3.77 -30.62 N	72.86 5.00 -15.16 N	43.10 3.48 0.00 N	27.65 1.98 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.07 2.35 0.00 N	37.67 1.86 0.00 N	37.61 1.83 0.00 N	44.67 2.11 0.00 N	27.07 1.25 0.00 N	45.11 2.49 0.00 N	38.43 2.36 0.00 N	44.54 3.29 0.00 N	49.65 4.14 0.00 N	62.24 5.28 0.00 N	60.19 5.32 0.00 N	69.88 6.29 0.00 N	60.30 5.41 0.00 N	62.55 5.45 0.00 N	44.12 3.89 0.00 N	63.93 5.45 0.00 N	64.19 5.50 0.00 N	84.93 7.04 0.00 N	70.22 6.49 0.00 N	74.06 4.53 -24.29 N	73.66 3.76 -30.62 N	72.85 4.99 -15.16 N	43.11 3.48 0.00 N	27.65 1.98 0.00 N	
RAVENSWOOD_GT_9	41.07	37.67	37.61	44.67	27.07	45.11	38.43	44.54	49.65	62.24	60.19	69.88	60.30	62.55	44.12	63.93	64.19	84.93	70.22	74.06	73.66	72.85	43.11	27.65	

24257	2.35 0.00 N	1.86 0.00 N	1.83 0.00 N	2.11 0.00 N	1.25 0.00 N	2.49 0.00 N	2.36 0.00 N	3.29 0.00 N	4.14 0.00 N	5.28 0.00 N	5.32 0.00 N	6.29 0.00 N	5.41 0.00 N	5.45 0.00 N	3.89 0.00 N	5.45 0.00 N	5.50 0.00 N	7.04 0.00 N	6.49 0.00 N	4.53 -24.29 N	3.76 -30.62 N	4.99 -15.16 N	3.48 0.00 N	1.98 0.00 N
RAVENSWOOD___1 23533	41.12 2.40 0.00 N	37.71 1.90 0.00 N	37.63 1.85 0.00 N	44.69 2.13 0.00 N	27.09 1.27 0.00 N	45.16 2.53 0.00 N	47.18 2.41 -8.70 N	59.07 3.33 -14.50 N	75.11 4.18 -25.42 N	65.75 5.32 -3.48 N	96.98 5.38 -36.73 N	102.03 6.33 -32.11 N	92.78 5.48 -32.41 N	91.03 5.49 -28.44 N	88.14 3.93 -43.98 N	73.91 5.48 -9.96 N	65.16 5.48 -0.99 N	84.83 6.95 0.00 N	70.11 6.37 0.00 N	74.02 4.49 -24.29 N	73.63 3.73 -30.62 N	72.84 4.98 -15.16 N	68.27 3.50 -25.15 N	98.72 2.00 -71.05 N
RAVENSWOOD___2 23534	41.05 2.34 0.00 N	37.65 1.84 0.00 N	37.57 1.79 0.00 N	44.61 2.06 0.00 N	27.04 1.22 0.00 N	45.08 2.45 0.00 N	47.10 2.33 -8.70 N	58.92 3.17 -14.50 N	74.86 3.93 -25.42 N	65.35 4.92 -3.48 N	96.59 4.98 -36.73 N	101.57 5.88 -32.11 N	92.39 5.09 -32.41 N	90.62 5.08 -28.44 N	87.85 3.64 -43.98 N	73.51 5.07 -9.96 N	64.78 5.10 -0.99 N	84.25 6.37 0.00 N	69.64 5.91 0.00 N	73.71 4.19 -24.29 N	73.39 3.49 -30.62 N	72.58 4.72 -15.16 N	68.19 3.42 -25.15 N	98.71 1.99 -71.05 N
RAVENSWOOD___3 23535	41.07 2.36 0.00 N	37.68 1.87 0.00 N	37.61 1.83 0.00 N	44.67 2.11 0.00 N	27.08 1.25 0.00 N	45.11 2.49 0.00 N	38.43 2.36 0.00 N	44.54 3.30 0.00 N	49.66 4.14 0.00 N	62.24 5.28 0.00 N	60.20 5.32 0.00 N	69.89 6.30 0.00 N	60.30 5.41 0.00 N	62.55 5.45 0.00 N	44.12 3.89 0.00 N	63.93 5.45 0.00 N	64.19 5.50 0.00 N	84.93 7.04 0.00 N	70.22 6.49 0.00 N	74.06 4.53 -24.29 N	73.66 3.76 -30.62 N	72.85 5.00 -15.16 N	43.11 3.48 0.00 N	27.65 1.98 0.00 N
RAVENSWOOD___4 23820	41.12 2.40 0.00 N	37.71 1.90 0.00 N	37.63 1.85 0.00 N	44.69 2.13 0.00 N	27.09 1.27 0.00 N	45.16 2.53 0.00 N	47.18 2.41 -8.70 N	59.07 3.33 -14.50 N	75.11 4.18 -25.42 N	65.75 5.32 -3.48 N	96.98 5.38 -36.73 N	102.03 6.33 -32.11 N	92.78 5.48 -32.41 N	91.03 5.49 -28.44 N	88.14 3.93 -43.98 N	73.91 5.48 -9.96 N	65.16 5.48 -0.99 N	84.83 6.95 0.00 N	70.11 6.37 0.00 N	74.02 4.49 -24.29 N	73.63 3.73 -30.62 N	72.84 4.98 -15.16 N	68.27 3.50 -25.15 N	98.72 2.00 -71.05 N
RCPL_TRUST___DRP 24196	41.15 2.43 0.00 N	37.75 1.94 0.00 N	37.68 1.90 0.00 N	44.76 2.20 0.00 N	27.13 1.31 0.00 N	45.20 2.57 0.00 N	38.52 2.45 0.00 N	44.68 3.43 0.00 N	49.81 4.29 0.00 N	62.44 5.48 0.00 N	60.40 5.52 0.00 N	70.13 6.54 0.00 N	60.51 5.63 0.00 N	62.79 5.69 0.00 N	44.28 4.05 0.00 N	64.16 5.68 0.00 N	64.43 5.75 0.00 N	85.26 7.38 0.00 N	70.49 6.76 0.00 N	74.21 4.69 -24.29 N	73.78 3.88 -30.62 N	72.99 5.13 -15.16 N	43.20 3.57 0.00 N	27.71 2.04 0.00 N
RENSSELAER___COGEN 23796	40.28 1.56 0.00 N	37.21 1.40 0.00 N	37.19 1.40 0.00 N	44.25 1.69 0.00 N	26.73 0.90 0.00 N	44.14 1.51 0.00 N	37.38 1.31 0.00 N	43.09 1.84 0.00 N	47.48 1.97 0.00 N	59.32 2.36 0.00 N	57.25 2.38 0.00 N	66.48 2.90 0.00 N	57.20 2.31 0.00 N	59.14 2.04 0.00 N	41.74 1.51 0.00 N	60.50 2.02 0.00 N	60.76 2.08 0.00 N	80.69 2.81 0.00 N	66.30 2.56 0.00 N	48.21 1.88 -1.09 N	42.04 1.72 -1.04 N	58.66 2.69 -3.26 N	41.87 2.24 0.00 N	26.99 1.32 0.00 N
REVERE_CPPR_DRP 24186	38.70 -0.02 0.00 N	35.69 -0.12 0.00 N	35.64 -0.14 0.00 N	42.38 -0.18 0.00 N	25.78 -0.04 0.00 N	42.92 0.29 0.00 N	36.44 0.37 0.00 N	41.94 0.69 0.00 N	46.27 0.76 0.00 N	57.92 0.96 0.00 N	55.92 1.04 0.00 N	64.57 0.98 0.00 N	55.72 0.83 0.00 N	57.99 0.89 0.00 N	40.79 0.56 0.00 N	59.25 0.77 0.00 N	59.73 1.04 0.00 N	79.64 1.75 0.00 N	65.48 1.75 0.00 N	46.36 1.12 0.00 N	40.07 0.79 0.00 N	53.42 0.67 -0.06 N	39.83 0.21 0.00 N	25.69 0.01 0.00 N
ROCHESTER_9_IC 23652	36.69 -2.03 0.00 N	33.72 -2.09 0.00 N	33.70 -2.08 0.00 N	40.09 -2.46 0.00 N	24.52 -1.30 0.00 N	40.81 -1.81 0.00 N	34.53 -1.54 0.00 N	39.73 -1.51 0.00 N	43.90 -1.61 0.00 N	55.05 -1.91 0.00 N	52.72 -2.16 0.00 N	61.41 -2.18 0.00 N	53.20 -1.69 0.00 N	55.48 -1.62 0.00 N	39.30 -0.93 0.00 N	56.81 -1.67 0.00 N	57.50 -1.18 0.00 N	77.02 -0.86 0.00 N	63.24 -0.49 0.00 N	44.79 -0.12 0.33 N	38.60 -0.37 0.31 N	51.71 -1.24 -0.25 N	38.40 -1.22 0.00 N	24.63 -1.04 0.00 N
ROSETON___1 23587	40.62 1.91 0.00 N	37.36 1.55 0.00 N	37.32 1.54 0.00 N	44.34 1.78 0.00 N	26.87 1.04 0.00 N	44.69 2.06 0.00 N	37.99 1.92 0.00 N	43.97 2.72 0.00 N	48.92 3.40 0.00 N	61.27 4.31 0.00 N	59.23 4.35 0.00 N	68.74 5.15 0.00 N	59.27 4.39 0.00 N	61.44 4.34 0.00 N	43.31 3.08 0.00 N	62.81 4.33 0.00 N	63.11 4.43 0.00 N	83.62 5.74 0.00 N	69.05 5.31 0.00 N	61.28 3.76 -12.28 N	54.19 3.16 -11.75 N	60.12 4.23 -3.19 N	42.56 2.93 0.00 N	27.34 1.67 0.00 N
ROSETON___2 23588	40.62 1.91 0.00 N	37.36 1.55 0.00 N	37.32 1.54 0.00 N	44.34 1.78 0.00 N	26.87 1.04 0.00 N	44.69 2.06 0.00 N	37.99 1.92 0.00 N	43.97 2.72 0.00 N	48.92 3.40 0.00 N	61.27 4.31 0.00 N	59.23 4.35 0.00 N	68.74 5.15 0.00 N	59.27 4.39 0.00 N	61.44 4.34 0.00 N	43.31 3.08 0.00 N	62.81 4.33 0.00 N	63.11 4.43 0.00 N	83.62 5.74 0.00 N	69.05 5.31 0.00 N	61.28 3.76 -12.28 N	54.19 3.16 -11.75 N	60.12 4.23 -3.19 N	42.56 2.93 0.00 N	27.34 1.67 0.00 N
RUSSELL___1 23602	36.50 -2.22 0.00 N	33.52 -2.29 0.00 N	33.57 -2.21 0.00 N	40.00 -2.56 0.00 N	24.52 -1.30 0.00 N	41.01 -1.62 0.00 N	34.89 -1.18 0.00 N	40.36 -0.89 0.00 N	44.46 -1.06 0.00 N	55.51 -1.45 0.00 N	53.07 -1.81 0.00 N	61.46 -2.13 0.00 N	53.26 -1.63 0.00 N	55.56 -1.54 0.00 N	39.57 -0.66 0.00 N	56.95 -1.53 0.00 N	57.67 -1.01 0.00 N	77.36 -0.53 0.00 N	63.51 -0.22 0.00 N	44.87 -0.05 0.33 N	38.77 -0.20 0.31 N	51.88 -1.07 -0.25 N	38.47 -1.15 0.00 N	24.64 -1.03 0.00 N
RUSSELL___2 23532	36.50 -2.22 0.00 N	33.52 -2.29 0.00 N	33.57 -2.21 0.00 N	40.00 -2.56 0.00 N	24.52 -1.30 0.00 N	41.01 -1.62 0.00 N	34.89 -1.18 0.00 N	40.36 -0.89 0.00 N	44.46 -1.06 0.00 N	55.51 -1.45 0.00 N	53.07 -1.81 0.00 N	61.46 -2.13 0.00 N	53.26 -1.63 0.00 N	55.56 -1.54 0.00 N	39.57 -0.66 0.00 N	56.95 -1.53 0.00 N	57.67 -1.01 0.00 N	77.36 -0.53 0.00 N	63.51 -0.22 0.00 N	44.87 -0.05 0.33 N	38.77 -0.20 0.31 N	51.88 -1.07 -0.25 N	38.47 -1.15 0.00 N	24.64 -1.03 0.00 N
RUSSELL___3 23549	36.55 -2.17 0.00 N	33.60 -2.22 0.00 N	33.59 -2.20 0.00 N	39.98 -2.58 0.00 N	24.47 -1.35 0.00 N	40.77 -1.86 0.00 N	34.55 -1.52 0.00 N	39.82 -1.43 0.00 N	43.96 -1.56 0.00 N	55.01 -1.95 0.00 N	52.60 -2.28 0.00 N	61.16 -2.43 0.00 N	53.01 -1.88 0.00 N	55.25 -1.84 0.00 N	39.27 -0.96 0.00 N	56.62 -1.86 0.00 N	57.31 -1.38 0.00 N	76.82 -1.06 0.00 N	63.04 -0.70 0.00 N	44.63 -0.28 0.33 N	38.51 -0.46 0.31 N	51.57 -1.38 -0.25 N	38.30 -1.33 0.00 N	24.58 -1.09 0.00 N

RUSSELL___4 23556	36.50 -2.21 0.00 N	33.53 -2.28 0.00 N	33.57 -2.21 0.00 N	40.00 -2.55 0.00 N	24.52 -1.31 0.00 N	41.01 -1.62 0.00 N	34.89 -1.18 0.00 N	40.35 -0.89 0.00 N	44.44 -1.07 0.00 N	55.51 -1.45 0.00 N	53.07 -1.81 0.00 N	61.47 -2.12 0.00 N	53.26 -1.62 0.00 N	55.56 -1.54 0.00 N	39.57 -0.66 0.00 N	56.95 -1.53 0.00 N	57.68 -1.00 0.00 N	77.36 -0.52 0.00 N	63.52 -0.22 0.00 N	44.87 -0.04 0.33 N	38.77 -0.20 0.31 N	51.87 -1.07 -0.25 N	38.47 -1.15 0.00 N	24.64 -1.03 0.00 N
RUSSELL___STATION 23914	36.55 -2.17 0.00 N	33.60 -2.22 0.00 N	33.59 -2.20 0.00 N	39.98 -2.58 0.00 N	24.47 -1.35 0.00 N	40.77 -1.86 0.00 N	34.55 -1.52 0.00 N	39.82 -1.43 0.00 N	43.96 -1.56 0.00 N	55.01 -1.95 0.00 N	52.60 -2.28 0.00 N	61.16 -2.43 0.00 N	53.01 -1.88 0.00 N	55.25 -1.84 0.00 N	39.27 -0.96 0.00 N	56.62 -1.86 0.00 N	57.31 -1.38 0.00 N	76.82 -1.06 0.00 N	63.04 -0.70 0.33 N	44.63 -0.28 0.31 N	38.51 -0.46 0.31 N	51.57 -1.38 -0.25 N	38.30 -1.33 0.00 N	24.58 -1.09 0.00 N
S SALMON___HYD 24043	37.46 -1.26 0.00 N	34.58 -1.24 0.00 N	34.53 -1.26 0.00 N	41.07 -1.49 0.00 N	24.99 -0.83 0.00 N	41.53 -1.10 0.00 N	35.24 -0.83 0.00 N	40.48 -0.77 0.00 N	44.62 -0.89 0.00 N	55.89 -1.07 0.00 N	53.70 -1.18 0.00 N	62.40 -1.19 0.00 N	53.90 -0.99 0.00 N	56.06 -1.04 0.00 N	39.49 -0.73 0.00 N	57.33 -1.15 0.00 N	57.73 -0.96 0.00 N	76.72 -1.16 0.00 N	63.01 -0.72 0.00 N	44.66 -0.58 0.00 N	38.65 -0.63 0.00 N	51.83 -1.01 -0.15 N	38.65 -0.98 0.00 N	24.91 -0.76 0.00 N
SELKIRK___II 23799	40.03 1.31 0.00 N	36.98 1.17 0.00 N	36.97 1.19 0.00 N	44.01 1.45 0.00 N	26.61 0.79 0.00 N	43.92 1.29 0.00 N	37.05 0.98 0.00 N	42.60 1.36 0.00 N	47.00 1.48 0.00 N	58.73 1.77 0.00 N	56.56 1.68 0.00 N	65.50 1.92 0.00 N	56.41 1.53 0.00 N	58.40 1.30 0.00 N	41.14 0.92 0.00 N	59.79 1.31 0.00 N	60.03 1.35 0.00 N	79.69 1.81 0.00 N	65.43 1.69 0.00 N	47.22 1.27 -0.71 N	41.12 1.16 -0.68 N	57.89 1.96 -3.23 N	41.24 1.62 0.00 N	26.69 1.02 0.00 N
SELKIRK___I 23801	40.17 1.46 0.00 N	37.09 1.27 0.00 N	37.08 1.29 0.00 N	44.11 1.55 0.00 N	26.69 0.87 0.00 N	44.14 1.52 0.00 N	37.35 1.28 0.00 N	43.04 1.79 0.00 N	47.55 2.03 0.00 N	59.38 2.42 0.00 N	57.23 2.36 0.00 N	66.17 2.59 0.00 N	56.61 1.73 0.00 N	58.65 1.55 0.00 N	41.33 1.10 0.00 N	60.04 1.56 0.00 N	60.30 1.61 0.00 N	80.03 2.15 0.00 N	65.78 2.04 0.00 N	47.48 1.51 -0.73 N	41.31 1.32 -0.70 N	57.93 2.00 -3.22 N	41.14 1.51 0.00 N	26.56 0.88 0.00 N
SENECA OSWGO___HYD 24041	37.74 -0.98 0.00 N	34.81 -1.00 0.00 N	34.77 -1.01 0.00 N	41.35 -1.20 0.00 N	25.18 -0.65 0.00 N	41.77 -0.86 0.00 N	35.38 -0.69 0.00 N	40.66 -0.58 0.00 N	44.90 -0.61 0.00 N	56.31 -0.65 0.00 N	54.14 -0.74 0.00 N	62.84 -0.75 0.00 N	54.21 -0.67 0.00 N	56.41 -0.69 0.00 N	39.70 -0.52 0.00 N	57.63 -0.85 0.00 N	58.05 -0.64 0.00 N	77.36 -0.52 0.00 N	63.48 -0.26 0.00 N	45.05 -0.19 0.00 N	38.99 -0.29 0.00 N	52.21 -0.67 -0.17 N	38.92 -0.70 0.00 N	25.09 -0.58 0.00 N
SENECA___ENERGY 23797	37.16 -1.56 0.00 N	34.25 -1.56 0.00 N	34.23 -1.55 0.00 N	40.62 -1.94 0.00 N	24.81 -1.02 0.00 N	41.37 -1.26 0.00 N	34.98 -1.08 0.00 N	40.29 -0.95 0.00 N	44.39 -1.13 0.00 N	55.59 -1.37 0.00 N	53.35 -1.53 0.00 N	62.01 -1.58 0.00 N	53.54 -1.34 0.00 N	55.82 -1.28 0.00 N	39.37 -0.85 0.00 N	57.00 -1.48 0.00 N	57.69 -0.99 0.00 N	77.11 -0.77 0.00 N	63.41 -0.32 0.33 N	44.68 -0.24 0.31 N	38.58 -0.39 0.31 N	51.78 -1.19 -0.27 N	38.49 -1.14 0.00 N	24.81 -0.86 0.00 N
SHOEMAKER___GT 23640	40.39 1.68 0.00 N	37.15 1.33 0.00 N	37.11 1.33 0.00 N	44.08 1.52 0.00 N	26.73 0.91 0.00 N	44.47 1.85 0.00 N	37.81 1.75 0.00 N	43.75 2.50 0.00 N	48.80 3.29 0.00 N	61.24 4.28 0.00 N	59.22 4.34 0.00 N	68.68 5.09 0.00 N	59.23 4.34 0.00 N	61.45 4.35 0.00 N	43.30 3.07 0.00 N	62.78 4.31 0.00 N	63.07 4.39 0.00 N	83.61 5.72 0.00 N	69.07 5.34 0.00 N	60.56 3.78 -11.55 N	53.48 3.15 -11.05 N	59.86 4.17 -2.99 N	42.49 2.86 0.00 N	27.27 1.60 0.00 N
SHOREHAM_IC_1 23715	42.12 3.40 0.00 N	38.59 2.78 0.00 N	40.94 2.65 -2.51 N	53.67 3.12 -7.99 N	69.99 1.94 -42.23 N	86.49 3.35 -40.52 N	72.28 2.74 -33.47 N	74.10 3.70 -29.15 N	75.53 4.67 -25.35 N	75.53 5.64 -12.94 N	101.67 5.24 -41.55 N	93.97 6.43 -23.95 N	76.84 5.87 -16.09 N	76.16 5.93 -13.13 N	77.32 4.15 -32.95 N	73.33 5.75 -9.10 N	74.10 6.02 -9.40 N	86.49 7.37 -1.24 N	77.57 7.16 -6.68 N	75.68 4.96 -25.48 N	73.64 4.13 -30.23 N	81.25 5.40 -23.14 N	73.66 3.87 -30.17 N	86.13 2.20 -58.26 N
SHOREHAM_IC_2 23716	42.12 3.40 0.00 N	38.59 2.78 0.00 N	40.94 2.65 -2.51 N	53.67 3.12 -7.99 N	69.99 1.94 -42.23 N	86.49 3.35 -40.52 N	72.28 2.74 -33.47 N	74.10 3.70 -29.15 N	75.53 4.67 -25.35 N	75.53 5.64 -12.94 N	101.67 5.24 -41.55 N	93.97 6.43 -23.95 N	76.84 5.87 -16.09 N	76.16 5.93 -13.13 N	77.32 4.15 -32.95 N	73.33 5.75 -9.10 N	74.10 6.02 -9.40 N	86.49 7.37 -1.24 N	77.57 7.16 -6.68 N	75.68 4.96 -25.48 N	73.64 4.13 -30.23 N	81.25 5.40 -23.14 N	73.66 3.87 -30.17 N	86.13 2.20 -58.26 N
SISSONVILLE___ 23735	38.00 -0.72 0.00 N	35.34 -0.47 0.00 N	35.41 -0.37 0.00 N	42.26 -0.30 0.00 N	25.67 -0.15 0.00 N	42.08 -0.55 0.00 N	35.60 -0.48 0.00 N	39.96 -1.29 0.00 N	43.97 -1.54 0.00 N	55.14 -1.83 0.00 N	53.13 -1.75 0.00 N	61.55 -2.04 0.00 N	53.86 -1.03 0.00 N	56.26 -0.84 0.00 N	39.59 -0.63 0.00 N	57.75 -0.73 0.00 N	57.60 -1.08 0.00 N	75.05 -2.84 0.00 N	60.80 -2.93 0.00 N	42.92 -2.32 0.00 N	37.29 -1.99 0.00 N	50.11 -2.59 0.00 N	38.14 -1.49 0.00 N	25.03 -0.64 0.00 N
SITHE_IND_GS1 24169	37.50 -1.22 0.00 N	34.60 -1.21 0.00 N	34.56 -1.22 0.00 N	41.10 -1.45 0.00 N	25.00 -0.83 0.00 N	41.38 -1.25 0.00 N	35.01 -1.06 0.00 N	40.14 -1.10 0.00 N	44.28 -1.23 0.00 N	55.43 -1.53 0.00 N	53.31 -1.57 0.00 N	61.87 -1.72 0.00 N	53.41 -1.48 0.00 N	55.57 -1.53 0.00 N	39.17 -1.06 0.00 N	56.86 -1.62 0.00 N	57.21 -1.48 0.00 N	76.12 -1.77 0.00 N	62.39 -1.34 0.00 N	44.31 -0.93 0.00 N	38.39 -0.89 0.00 N	51.46 -1.38 -0.14 N	38.49 -1.14 0.00 N	24.86 -0.81 0.00 N
SITHE_IND_GS2 24170	37.50 -1.22 0.00 N	34.60 -1.21 0.00 N	34.56 -1.22 0.00 N	41.10 -1.45 0.00 N	25.00 -0.83 0.00 N	41.38 -1.25 0.00 N	35.01 -1.06 0.00 N	40.14 -1.10 0.00 N	44.28 -1.23 0.00 N	55.43 -1.53 0.00 N	53.31 -1.57 0.00 N	61.87 -1.72 0.00 N	53.41 -1.48 0.00 N	55.57 -1.53 0.00 N	39.17 -1.06 0.00 N	56.86 -1.62 0.00 N	57.21 -1.48 0.00 N	76.12 -1.77 0.00 N	62.39 -1.34 0.00 N	44.31 -0.93 0.00 N	38.39 -0.89 0.00 N	51.46 -1.38 -0.14 N	38.49 -1.14 0.00 N	24.86 -0.81 0.00 N
SITHE_IND_GS3 24171	37.50 -1.22 0.00 N	34.60 -1.21 0.00 N	34.56 -1.22 0.00 N	41.10 -1.45 0.00 N	25.00 -0.83 0.00 N	41.38 -1.25 0.00 N	35.01 -1.06 0.00 N	40.14 -1.10 0.00 N	44.28 -1.23 0.00 N	55.43 -1.53 0.00 N	53.31 -1.57 0.00 N	61.87 -1.72 0.00 N	53.41 -1.48 0.00 N	55.57 -1.53 0.00 N	39.17 -1.06 0.00 N	56.86 -1.62 0.00 N	57.21 -1.48 0.00 N	76.12 -1.77 0.00 N	62.39 -1.34 0.00 N	44.31 -0.93 0.00 N	38.39 -0.89 0.00 N	51.46 -1.38 -0.14 N	38.49 -1.14 0.00 N	24.86 -0.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	37.50 -1.22 0.00 N	34.60 -1.21 0.00 N	34.56 -1.22 0.00 N	41.10 -1.45 0.00 N	25.00 -0.83 0.00 N	41.38 -1.25 0.00 N	35.01 -1.06 0.00 N	40.14 -1.10 0.00 N	44.28 -1.23 0.00 N	55.43 -1.53 0.00 N	53.31 -1.57 0.00 N	61.87 -1.72 0.00 N	53.41 -1.48 0.00 N	55.57 -1.53 0.00 N	39.17 -1.06 0.00 N	56.86 -1.62 0.00 N	57.21 -1.48 0.00 N	76.12 -1.77 0.00 N	62.39 -1.34 0.00 N	44.31 -0.93 0.00 N	38.39 -0.89 0.00 N	51.46 -1.38 -0.14 N	38.49 -1.14 0.00 N	24.86 -0.81 0.00 N	
SITHE__BATAVIA 24024	35.68 -3.04 0.00 N	32.70 -3.11 0.00 N	32.70 -3.08 0.00 N	38.91 -3.65 0.00 N	23.85 -1.98 0.00 N	39.62 -3.00 0.00 N	33.31 -2.76 0.00 N	38.21 -3.03 0.00 N	42.22 -3.29 0.00 N	53.06 -3.90 0.00 N	50.71 -4.17 0.00 N	59.33 -4.26 0.00 N	51.52 -3.37 0.00 N	53.78 -3.32 0.00 N	38.16 -2.06 0.00 N	55.10 -3.38 0.00 N	55.87 -2.82 0.00 N	74.95 -2.93 0.00 N	61.57 -2.16 0.00 N	43.75 -1.14 0.35 N	37.65 -1.29 0.34 N	50.31 -2.68 -0.30 N	37.34 -2.28 0.00 N	23.94 -1.73 0.00 N	
SITHE__INDEPEND 23800	37.50 -1.22 0.00 N	34.60 -1.21 0.00 N	34.56 -1.22 0.00 N	41.10 -1.45 0.00 N	25.00 -0.83 0.00 N	41.38 -1.25 0.00 N	35.01 -1.06 0.00 N	40.14 -1.10 0.00 N	44.28 -1.23 0.00 N	55.43 -1.53 0.00 N	53.31 -1.57 0.00 N	61.87 -1.72 0.00 N	53.41 -1.48 0.00 N	55.57 -1.53 0.00 N	39.17 -1.06 0.00 N	56.86 -1.62 0.00 N	57.21 -1.48 0.00 N	76.12 -1.77 0.00 N	62.39 -1.34 0.00 N	44.31 -0.93 0.00 N	38.39 -0.89 0.00 N	51.46 -1.38 -0.14 N	38.49 -1.14 0.00 N	24.86 -0.81 0.00 N	
SITHE__MASSENA 23902	38.63 -0.09 0.00 N	35.93 0.12 0.00 N	35.91 0.12 0.00 N	42.75 0.20 0.00 N	25.97 0.14 0.00 N	42.48 -0.14 0.00 N	35.95 -0.12 0.00 N	40.56 -0.68 0.00 N	44.72 -0.79 0.00 N	56.10 -0.86 0.00 N	54.05 -0.83 0.00 N	62.52 -1.07 0.00 N	54.25 -0.64 0.00 N	56.62 -0.48 0.00 N	39.86 -0.37 0.00 N	58.11 -0.37 0.00 N	58.02 -0.66 0.00 N	76.50 -1.38 0.00 N	62.14 -1.60 0.00 N	43.91 -1.33 0.00 N	38.22 -1.06 0.00 N	51.33 -1.37 0.00 N	38.87 -0.75 0.00 N	25.43 -0.25 0.00 N	
SITHE__OGDNSBRG 24021	38.90 0.19 0.00 N	36.19 0.38 0.00 N	36.18 0.39 0.00 N	43.10 0.54 0.00 N	26.19 0.37 0.00 N	42.90 0.27 0.00 N	36.38 0.31 0.00 N	41.05 -0.20 0.00 N	45.24 -0.27 0.00 N	56.79 -0.17 0.00 N	54.75 -0.13 0.00 N	63.31 -0.28 0.00 N	55.04 0.15 0.00 N	57.45 0.35 0.00 N	40.42 0.19 0.00 N	58.95 0.47 0.00 N	58.87 0.18 0.00 N	77.48 -0.41 0.00 N	62.94 -0.79 0.00 N	44.36 -0.87 0.00 N	38.57 -0.72 0.00 N	51.67 -1.03 0.00 N	39.17 -0.45 0.00 N	25.63 -0.04 0.00 N	
SITHE__STERLING 23777	38.53 -0.18 0.00 N	35.52 -0.29 0.00 N	35.48 -0.30 0.00 N	42.18 -0.38 0.00 N	25.65 -0.17 0.00 N	42.69 0.06 0.00 N	36.20 0.13 0.00 N	41.60 0.36 0.00 N	45.90 0.38 0.00 N	57.46 0.50 0.00 N	55.37 0.49 0.00 N	64.02 0.43 0.00 N	55.20 0.32 0.00 N	57.44 0.35 0.00 N	40.43 0.20 0.00 N	58.72 0.24 0.00 N	59.22 0.54 0.00 N	79.01 1.13 0.00 N	64.96 1.22 0.00 N	46.04 0.80 0.00 N	39.82 0.54 0.00 N	53.13 0.35 -0.07 N	39.60 -0.02 0.00 N	25.54 -0.13 0.00 N	
SOUTH CAIRO__GT 23612	41.21 2.49 0.00 N	38.00 2.18 0.00 N	37.98 2.19 0.00 N	45.17 2.61 0.00 N	27.34 1.52 0.00 N	45.38 2.75 0.00 N	38.53 2.46 0.00 N	44.55 3.31 0.00 N	49.38 3.86 0.00 N	61.78 4.82 0.00 N	59.63 4.75 0.00 N	69.16 5.57 0.00 N	59.52 4.64 0.00 N	61.67 4.57 0.00 N	43.43 3.21 0.00 N	63.07 4.60 0.00 N	63.44 4.76 0.00 N	84.27 6.38 0.00 N	69.56 5.83 0.00 N	56.43 4.16 -7.04 N	49.53 3.52 -6.73 N	60.68 4.77 -3.21 N	43.03 3.40 0.00 N	27.68 2.01 0.00 N	
SOUTH HAMPTN__IC 23720	42.42 3.70 0.00 N	38.84 3.03 0.00 N	41.20 2.90 -2.51 N	53.97 3.42 -7.99 N	70.18 2.13 -42.23 N	86.93 3.77 -40.52 N	72.78 3.24 -33.47 N	74.70 4.30 -29.15 N	76.20 5.35 -25.35 N	76.42 6.53 -12.94 N	102.61 6.18 -41.55 N	95.03 7.49 -23.95 N	77.69 6.72 -16.09 N	77.02 6.79 -13.13 N	77.93 4.76 -32.95 N	74.22 6.64 -9.10 N	75.03 6.94 -9.40 N	87.78 8.66 -1.24 N	78.73 8.32 -6.68 N	76.46 5.74 -25.48 N	74.30 4.79 -30.23 N	82.04 6.20 -23.14 N	74.21 4.42 -30.17 N	86.45 2.52 -58.26 N	
SOUTHOLD__IC 23719	42.99 4.27 0.00 N	39.37 3.56 0.00 N	41.73 3.43 -2.51 N	54.58 4.03 -7.99 N	70.56 2.51 -42.23 N	87.67 4.52 -40.52 N	73.47 3.93 -33.47 N	75.61 5.21 -29.15 N	77.26 6.40 -25.35 N	77.78 7.89 -12.94 N	103.92 7.49 -41.55 N	96.58 9.04 -23.95 N	78.98 8.01 -16.09 N	78.37 8.14 -13.13 N	78.88 5.70 -32.95 N	75.59 8.02 -9.10 N	76.48 8.40 -9.40 N	89.82 10.69 -1.24 N	80.51 10.10 -6.68 N	77.68 6.97 -25.48 N	75.31 5.81 -30.23 N	83.31 7.47 -23.14 N	75.03 5.24 -30.17 N	86.93 2.99 -58.26 N	
ST LAWRENCE____ 23600	38.38 -0.34 0.00 N	35.70 -0.12 0.00 N	35.65 -0.13 0.00 N	42.43 -0.13 0.00 N	25.77 -0.05 0.00 N	42.14 -0.49 0.00 N	35.63 -0.44 0.00 N	40.23 -1.01 0.00 N	44.37 -1.15 0.00 N	55.65 -1.32 0.00 N	53.61 -1.27 0.00 N	62.00 -1.59 0.00 N	53.74 -1.14 0.00 N	56.07 -1.03 0.00 N	39.48 -0.75 0.00 N	57.56 -0.92 0.00 N	57.45 -1.23 0.00 N	75.89 -1.99 0.00 N	61.65 -2.09 0.00 N	43.58 -1.66 0.00 N	37.94 -1.34 0.00 N	50.99 -1.70 0.00 N	38.61 -1.02 0.00 N	25.25 -0.42 0.00 N	
STATION 5_MISC_HYD 23604	34.20 -4.52 0.00 N	31.41 -4.40 0.00 N	31.39 -4.39 0.00 N	37.38 -5.18 0.00 N	22.95 -2.88 0.00 N	38.53 -4.09 0.00 N	32.94 -3.13 0.00 N	38.20 -3.04 0.00 N	42.24 -3.27 0.00 N	52.85 -4.11 0.00 N	50.60 -4.28 0.00 N	58.75 -4.85 0.00 N	50.84 -4.04 0.00 N	52.98 -4.12 0.00 N	37.66 -2.56 0.00 N	54.29 -4.19 0.00 N	55.07 -3.62 0.00 N	73.97 -3.92 0.00 N	60.71 -3.03 0.00 N	42.94 -1.97 0.33 N	36.96 -2.01 0.31 N	49.31 -3.64 -0.25 N	36.39 -3.23 0.00 N	23.21 -2.46 0.00 N	
STURGEON_POOL_HYD 23609	40.53 1.82 0.00 N	37.28 1.47 0.00 N	37.24 1.46 0.00 N	44.23 1.67 0.00 N	26.84 1.01 0.00 N	44.77 2.14 0.00 N	38.07 2.00 0.00 N	44.11 2.87 0.00 N	49.16 3.65 0.00 N	61.64 4.69 0.00 N	59.64 4.76 0.00 N	69.21 5.62 0.00 N	59.68 4.80 0.00 N	61.89 4.79 0.00 N	43.61 3.38 0.00 N	63.12 4.64 0.00 N	63.33 4.64 0.00 N	83.90 6.01 0.00 N	69.34 5.60 0.00 N	59.25 3.99 -10.03 N	52.20 3.33 -9.59 N	60.33 4.48 -3.16 N	42.65 3.03 0.00 N	27.36 1.69 0.00 N	
SYRACUSE__POWER 24017	38.00 -0.72 0.00 N	35.02 -0.79 0.00 N	34.98 -0.80 0.00 N	41.60 -0.96 0.00 N	25.31 -0.51 0.00 N	42.07 -0.56 0.00 N	35.63 -0.44 0.00 N	40.94 -0.30 0.00 N	45.18 -0.33 0.00 N	56.58 -0.38 0.00 N	54.41 -0.47 0.00 N	63.13 -0.46 0.00 N	54.46 -0.43 0.00 N	56.68 -0.42 0.00 N	39.92 -0.31 0.00 N	57.95 -0.53 0.00 N	58.43 -0.26 0.00 N	77.87 -0.02 0.00 N	63.95 0.22 0.00 N	45.37 0.13 0.00 N	39.26 -0.02 0.00 N	52.53 -0.38 -0.21 N	39.13 -0.50 0.00 N	25.22 -0.45 0.00 N	
Stony__Brook	42.13	38.58	40.95	53.67	69.99	86.65	72.60	74.39	75.82	75.90	102.17	94.57	77.26	76.54	77.58	73.39	74.16	86.49	77.57	75.66	73.67	81.32	73.90	86.36	

24151	3.41 0.00 N	2.77 0.00 N	2.66 -2.51 N	3.12 -7.99 N	1.94 -42.23 N	3.51 -40.52 N	3.06 -33.47 N	3.99 -29.15 N	4.96 -25.35 N	6.01 -12.94 N	5.75 -41.55 N	7.03 -23.95 N	6.29 -16.09 N	6.31 -13.13 N	4.41 -32.95 N	5.81 -9.10 N	6.08 -9.40 N	7.37 -1.24 N	7.15 -6.68 N	4.94 -25.48 N	4.16 -30.23 N	5.48 -23.14 N	4.11 -30.17 N	2.42 -58.26 N
UPPER HUDSON___HYD 24058	40.37 1.66 0.00 N	37.39 1.58 0.00 N	37.45 1.67 0.00 N	44.58 2.03 0.00 N	26.95 1.12 0.00 N	44.74 2.11 0.00 N	37.94 1.87 0.00 N	44.15 2.90 0.00 N	49.13 3.62 0.00 N	61.43 4.47 0.00 N	59.62 4.74 0.00 N	69.41 5.82 0.00 N	59.66 4.78 0.00 N	61.43 4.33 0.00 N	43.20 2.97 0.00 N	62.89 4.41 0.00 N	63.13 4.45 0.00 N	83.31 5.42 0.00 N	68.27 4.53 0.00 N	49.72 3.20 -1.28 N	43.35 2.85 -1.22 N	60.43 4.33 -3.40 N	42.43 2.81 0.00 N	27.31 1.64 0.00 N
UPPER RAQUET___HYD 24056	38.00 -0.72 0.00 N	35.34 -0.47 0.00 N	35.41 -0.37 0.00 N	42.26 -0.30 0.00 N	25.67 -0.15 0.00 N	42.08 -0.55 0.00 N	35.60 -0.48 0.00 N	39.96 -1.29 0.00 N	43.97 -1.54 0.00 N	55.14 -1.83 0.00 N	53.13 -1.75 0.00 N	61.55 -2.04 0.00 N	53.86 -1.03 0.00 N	56.26 -0.84 0.00 N	39.59 -0.63 0.00 N	57.75 -0.73 0.00 N	57.60 -1.08 0.00 N	75.05 -2.84 0.00 N	60.80 -2.93 0.00 N	42.92 -2.32 0.00 N	37.29 -1.99 0.00 N	50.11 -2.59 0.00 N	38.14 -1.49 0.00 N	25.03 -0.64 0.00 N
VISCHER___FERRY HYD 24020	40.12 1.40 0.00 N	37.13 1.31 0.00 N	37.15 1.37 0.00 N	44.26 1.70 0.00 N	26.71 0.88 0.00 N	44.19 1.56 0.00 N	37.49 1.42 0.00 N	43.36 2.12 0.00 N	47.75 2.23 0.00 N	59.56 2.60 0.00 N	57.51 2.63 0.00 N	66.87 3.28 0.00 N	57.48 2.59 0.00 N	59.33 2.23 0.00 N	41.87 1.64 0.00 N	60.93 2.45 0.00 N	61.15 2.46 0.00 N	81.45 3.57 0.00 N	66.85 3.11 0.00 N	48.60 2.27 -1.09 N	42.38 2.06 -1.04 N	59.16 3.17 -3.30 N	41.90 2.28 0.00 N	27.00 1.33 0.00 N
WADING RIVER_IC_1 23522	42.02 3.31 0.00 N	38.49 2.68 0.00 N	40.86 2.56 -2.51 N	53.55 3.00 -7.99 N	69.92 1.87 -42.23 N	86.38 3.23 -40.52 N	72.19 2.65 -33.47 N	73.97 3.57 -29.15 N	75.38 4.52 -25.35 N	75.36 5.46 -12.94 N	101.49 5.06 -41.55 N	93.76 6.22 -23.95 N	76.67 5.70 -16.09 N	75.97 5.74 -13.13 N	77.20 4.03 -32.95 N	73.13 5.56 -9.10 N	73.88 5.80 -9.40 N	86.18 7.06 -1.24 N	77.31 6.89 -6.68 N	75.47 4.76 -25.48 N	73.49 3.99 -30.23 N	81.05 5.21 -23.14 N	73.54 3.75 -30.17 N	86.07 2.13 -58.26 N
WADING RIVER_IC_2 23547	42.02 3.31 0.00 N	38.49 2.68 0.00 N	40.86 2.56 -2.51 N	53.55 3.00 -7.99 N	69.92 1.87 -42.23 N	86.38 3.23 -40.52 N	72.19 2.65 -33.47 N	73.97 3.57 -29.15 N	75.38 4.52 -25.35 N	75.36 5.46 -12.94 N	101.49 5.06 -41.55 N	93.76 6.22 -23.95 N	76.67 5.70 -16.09 N	75.97 5.74 -13.13 N	77.20 4.03 -32.95 N	73.13 5.56 -9.10 N	73.88 5.80 -9.40 N	86.18 7.06 -1.24 N	77.31 6.89 -6.68 N	75.47 4.76 -25.48 N	73.49 3.99 -30.23 N	81.05 5.21 -23.14 N	73.54 3.75 -30.17 N	86.07 2.13 -58.26 N
WADING RIVER_IC_3 23601	42.02 3.31 0.00 N	38.49 2.68 0.00 N	40.86 2.56 -2.51 N	53.55 3.00 -7.99 N	69.92 1.87 -42.23 N	86.38 3.23 -40.52 N	72.19 2.65 -33.47 N	73.97 3.57 -29.15 N	75.38 4.52 -25.35 N	75.36 5.46 -12.94 N	101.49 5.06 -41.55 N	93.76 6.22 -23.95 N	76.67 5.70 -16.09 N	75.97 5.74 -13.13 N	77.20 4.03 -32.95 N	73.13 5.56 -9.10 N	73.88 5.80 -9.40 N	86.18 7.06 -1.24 N	77.31 6.89 -6.68 N	75.47 4.76 -25.48 N	73.49 3.99 -30.23 N	81.05 5.21 -23.14 N	73.54 3.75 -30.17 N	86.07 2.13 -58.26 N
WALDEN___HYDRO 24148	40.76 2.04 0.00 N	37.44 1.63 0.00 N	37.40 1.61 0.00 N	44.39 1.83 0.00 N	26.93 1.10 0.00 N	44.88 2.25 0.00 N	38.19 2.13 0.00 N	44.22 2.98 0.00 N	49.27 3.75 0.00 N	61.76 4.80 0.00 N	59.68 4.80 0.00 N	69.23 5.64 0.00 N	59.70 4.81 0.00 N	61.91 4.81 0.00 N	43.62 3.39 0.00 N	63.22 4.75 0.00 N	63.55 4.87 0.00 N	84.27 6.38 0.00 N	69.68 5.95 0.00 N	60.65 4.21 -11.19 N	53.52 3.52 -10.71 N	60.45 4.65 -3.11 N	42.79 3.17 0.00 N	27.46 1.79 0.00 N
WARRENSBURG____ 23737	40.41 1.70 0.00 N	37.43 1.62 0.00 N	37.49 1.71 0.00 N	44.63 2.07 0.00 N	26.97 1.15 0.00 N	44.79 2.16 0.00 N	37.98 1.91 0.00 N	44.20 2.96 0.00 N	49.22 3.71 0.00 N	61.52 4.56 0.00 N	59.71 4.83 0.00 N	69.50 5.91 0.00 N	59.74 4.86 0.00 N	61.52 4.42 0.00 N	43.26 3.03 0.00 N	62.98 4.51 0.00 N	63.24 4.55 0.00 N	83.45 5.57 0.00 N	68.39 4.66 0.00 N	49.79 3.28 -1.28 N	43.41 2.91 -1.22 N	60.50 4.40 -3.40 N	42.48 2.86 0.00 N	27.35 1.68 0.00 N
WATERSIDE___6 8 9 23538	41.12 2.40 0.00 N	37.71 1.90 0.00 N	37.63 1.85 0.00 N	44.69 2.13 0.00 N	27.09 1.27 0.00 N	45.16 2.53 0.00 N	47.18 2.41 -8.70 N	59.07 3.33 -14.50 N	75.11 4.18 -25.42 N	65.75 5.32 -3.48 N	96.98 5.38 -36.73 N	102.03 6.33 -32.11 N	92.78 5.48 -32.41 N	91.03 5.49 -28.44 N	88.14 3.93 -43.98 N	73.91 5.48 -9.96 N	65.16 5.48 -0.99 N	84.83 6.95 0.00 N	70.11 6.37 0.00 N	74.02 4.49 -24.29 N	73.63 3.73 -30.62 N	72.84 4.98 -15.16 N	68.27 3.50 -25.15 N	98.72 2.00 -71.05 N
WEST BABYLON___IC 23714	42.21 3.49 0.00 N	38.66 2.85 0.00 N	41.03 2.74 -2.51 N	53.78 3.23 -7.99 N	70.03 1.98 -42.23 N	86.84 3.69 -40.52 N	72.89 3.34 -33.47 N	74.80 4.40 -29.15 N	76.30 5.44 -25.35 N	76.55 6.65 -12.94 N	103.01 6.58 -41.55 N	95.43 7.90 -23.95 N	77.88 6.91 -16.09 N	77.21 6.98 -13.13 N	78.03 4.85 -32.95 N	74.42 6.84 -9.10 N	75.15 7.07 -9.40 N	87.98 8.86 -1.24 N	78.69 8.27 -6.68 N	76.48 5.76 -25.48 N	74.35 4.85 -30.23 N	82.19 6.35 -23.14 N	74.36 4.57 -30.17 N	86.57 2.63 -58.26 N
WEST CANADA___HYD 24049	38.91 0.20 0.00 N	35.96 0.15 0.00 N	35.93 0.15 0.00 N	42.73 0.18 0.00 N	25.93 0.10 0.00 N	42.88 0.25 0.00 N	36.29 0.22 0.00 N	41.58 0.33 0.00 N	45.86 0.35 0.00 N	57.36 0.40 0.00 N	55.27 0.39 0.00 N	64.09 0.50 0.00 N	55.27 0.38 0.00 N	57.45 0.35 0.00 N	40.47 0.24 0.00 N	58.83 0.35 0.00 N	59.10 0.41 0.00 N	78.43 0.54 0.00 N	64.23 0.50 0.00 N	45.60 0.36 0.00 N	39.59 0.31 0.00 N	53.11 0.41 0.00 N	39.90 0.28 0.00 N	25.80 0.13 0.00 N
WESTERN_NY_WIND 24143	35.64 -3.08 0.00 N	32.66 -3.15 0.00 N	32.66 -3.12 0.00 N	38.84 -3.72 0.00 N	23.82 -2.01 0.00 N	39.57 -3.06 0.00 N	33.26 -2.81 0.00 N	38.14 -3.10 0.00 N	42.14 -3.37 0.00 N	52.98 -3.98 0.00 N	50.63 -4.25 0.00 N	59.23 -4.36 0.00 N	51.43 -3.45 0.00 N	53.70 -3.39 0.00 N	38.12 -2.11 0.00 N	55.03 -3.45 0.00 N	55.78 -2.90 0.00 N	74.86 -3.02 0.00 N	61.48 -2.26 0.00 N	43.70 -1.19 0.35 N	37.61 -1.34 0.34 N	50.26 -2.74 -0.30 N	37.30 -2.33 0.00 N	23.91 -1.76 0.00 N
YORK___WARBASSE 23770	41.13 2.41 0.00 N	37.69 1.88 0.00 N	37.61 1.83 0.00 N	44.66 2.10 0.00 N	27.07 1.24 0.00 N	45.12 2.49 0.00 N	47.16 2.40 -8.70 N	59.10 3.36 -14.50 N	75.17 4.25 -25.42 N	65.83 5.39 -3.48 N	97.01 5.40 -36.73 N	102.10 6.40 -32.11 N	92.83 5.54 -32.41 N	91.08 5.55 -28.44 N	88.16 3.95 -43.98 N	73.96 5.53 -9.96 N	65.21 5.54 -0.99 N	84.93 7.05 0.00 N	70.22 6.48 0.00 N	74.17 4.64 -24.29 N	73.79 3.89 -30.62 N	72.98 5.13 -15.16 N	68.33 3.56 -25.15 N	98.73 2.01 -71.05 N