

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/11/2006

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	71.53 3.28 0.00 N	57.45 2.78 0.00 N	44.89 2.20 0.00 N	42.02 2.05 0.00 N	55.21 2.71 0.00 N	53.31 2.75 0.00 N	40.19 2.15 0.00 N	43.92 2.62 0.00 N	68.62 4.10 0.06 N	63.87 4.31 0.15 N	59.38 3.90 -2.29 N	113.29 1.99 -84.31 N	76.86 2.43 -40.87 N	51.07 2.50 -16.39 N	52.63 3.48 0.03 N	46.90 3.13 0.00 N	58.19 4.07 0.28 N	66.01 4.77 0.40 N	61.43 3.43 -17.28 N	57.34 4.27 0.09 N	56.62 3.19 -14.44 N	47.10 3.26 -2.73 N	49.46 3.34 0.00 N	53.37 3.14 0.01 N
74TH STREET_GT_1 24260	71.45 3.20 0.00 N	57.43 2.76 0.00 N	44.88 2.18 0.00 N	42.01 2.04 0.00 N	55.19 2.70 0.00 N	53.30 2.74 0.00 N	40.17 2.13 0.00 N	43.89 2.58 0.00 N	68.55 4.03 0.06 N	63.82 4.26 0.15 N	59.33 3.85 -2.29 N	113.27 1.97 -84.31 N	76.82 2.38 -40.87 N	51.04 2.47 -16.39 N	52.59 3.43 0.03 N	46.86 3.08 0.00 N	58.11 3.99 0.28 N	65.90 4.66 0.40 N	61.35 3.35 -17.28 N	57.25 4.17 0.09 N	56.55 3.12 -14.44 N	47.04 3.20 -2.73 N	49.39 3.26 0.00 N	53.31 3.07 0.01 N
74TH STREET_GT_2 24261	71.45 3.20 0.00 N	57.43 2.76 0.00 N	44.88 2.18 0.00 N	42.01 2.04 0.00 N	55.19 2.70 0.00 N	53.30 2.74 0.00 N	40.17 2.13 0.00 N	43.89 2.58 0.00 N	68.55 4.03 0.06 N	63.82 4.26 0.15 N	59.33 3.85 -2.29 N	113.27 1.97 -84.31 N	76.82 2.38 -40.87 N	51.04 2.47 -16.39 N	52.59 3.43 0.03 N	46.86 3.08 0.00 N	58.11 3.99 0.28 N	65.90 4.66 0.40 N	61.35 3.35 -17.28 N	57.25 4.17 0.09 N	56.55 3.12 -14.44 N	47.04 3.20 -2.73 N	49.39 3.26 0.00 N	53.31 3.07 0.01 N
ADK HUDSON___FALLS 24011	71.10 2.85 0.00 N	57.07 2.40 0.00 N	44.83 2.14 0.00 N	42.00 2.03 0.00 N	55.29 2.79 0.00 N	53.28 2.71 0.00 N	39.93 1.89 0.00 N	43.31 2.01 0.00 N	68.41 3.83 0.00 N	63.92 4.21 0.00 N	59.92 3.68 -3.05 N	138.56 1.95 -109.62 N	89.22 2.51 -53.14 N	55.86 2.37 -21.31 N	52.06 2.87 0.00 N	46.26 2.48 0.00 N	57.64 3.24 0.00 N	65.53 3.88 0.00 N	65.79 2.57 -22.50 N	56.20 3.04 0.00 N	60.19 2.43 -18.78 N	47.22 2.57 -3.55 N	48.77 2.65 0.00 N	52.81 2.57 0.00 N
ADK RESOURCE___RCVRY 23798	71.10 2.85 0.00 N	57.07 2.40 0.00 N	44.83 2.14 0.00 N	42.00 2.03 0.00 N	55.29 2.79 0.00 N	53.28 2.71 0.00 N	39.93 1.89 0.00 N	43.31 2.01 0.00 N	68.41 3.83 0.00 N	63.92 4.21 0.00 N	59.92 3.68 -3.05 N	138.56 1.95 -109.62 N	89.22 2.51 -53.14 N	55.86 2.37 -21.31 N	52.06 2.87 0.00 N	46.26 2.48 0.00 N	57.64 3.24 0.00 N	65.53 3.88 0.00 N	65.79 2.57 -22.50 N	56.20 3.04 0.00 N	60.19 2.43 -18.78 N	47.22 2.57 -3.55 N	48.77 2.65 0.00 N	52.81 2.57 0.00 N
ADK S GLENS___FALLS 24028	71.10 2.85 0.00 N	57.07 2.40 0.00 N	44.83 2.14 0.00 N	42.00 2.03 0.00 N	55.29 2.79 0.00 N	53.28 2.71 0.00 N	39.93 1.89 0.00 N	43.31 2.01 0.00 N	68.41 3.83 0.00 N	63.92 4.21 0.00 N	59.92 3.68 -3.05 N	138.56 1.95 -109.62 N	89.22 2.51 -53.14 N	55.86 2.37 -21.31 N	52.06 2.87 0.00 N	46.26 2.48 0.00 N	57.64 3.24 0.00 N	65.53 3.88 0.00 N	65.79 2.57 -22.50 N	56.20 3.04 0.00 N	60.19 2.43 -18.78 N	47.22 2.57 -3.55 N	48.77 2.65 0.00 N	52.81 2.57 0.00 N
ADK_NYS___DAM 23527	70.16 1.91 0.00 N	56.42 1.76 0.00 N	44.35 1.66 0.00 N	41.62 1.65 0.00 N	54.72 2.22 0.00 N	52.66 2.10 0.00 N	39.54 1.51 0.00 N	42.74 1.44 0.00 N	67.23 2.65 0.00 N	62.79 3.08 -2.97 N	58.84 2.67 -106.83 N	135.30 1.49 -51.79 N	87.26 1.91 -20.76 N	54.79 1.84 2.20 N	51.38 1.92 0.00 N	45.70 1.92 0.00 N	56.91 2.51 0.00 N	64.70 3.05 0.00 N	64.63 1.99 -21.93 N	55.43 2.26 0.00 N	59.19 1.91 -18.30 N	46.52 1.95 -3.46 N	48.20 2.07 0.00 N	52.23 1.98 0.00 N
AIR_PRODUCTS___DRP 24190	70.56 2.31 0.00 N	56.62 1.96 0.00 N	44.35 1.67 0.00 N	41.60 1.63 0.00 N	54.67 2.17 0.00 N	52.59 2.02 0.00 N	39.50 1.46 0.00 N	42.86 1.56 0.00 N	67.27 2.69 0.00 N	62.57 2.86 -2.97 N	58.70 2.54 -106.83 N	135.14 1.33 -51.79 N	87.01 1.66 -20.76 N	54.56 1.62 2.07 N	51.26 2.07 0.00 N	45.62 1.84 0.00 N	56.78 2.39 0.00 N	64.51 2.86 0.00 N	64.62 2.00 -21.90 N	55.57 2.40 0.00 N	59.14 1.89 -18.28 N	46.54 1.97 -3.45 N	48.21 2.08 0.00 N	52.34 2.09 0.00 N
ALBANY___1 23571	70.56 2.31 0.00 N	56.62 1.96 0.00 N	44.35 1.67 0.00 N	41.60 1.63 0.00 N	54.67 2.17 0.00 N	52.59 2.02 0.00 N	39.50 1.46 0.00 N	42.86 1.56 0.00 N	67.27 2.69 0.00 N	62.57 2.86 -2.97 N	58.70 2.54 -106.83 N	135.14 1.33 -51.79 N	87.01 1.66 -20.76 N	54.56 1.62 2.07 N	51.26 2.07 0.00 N	45.62 1.84 0.00 N	56.78 2.39 0.00 N	64.51 2.86 0.00 N	64.62 2.00 -21.90 N	55.57 2.40 0.00 N	59.14 1.89 -18.28 N	46.54 1.97 -3.45 N	48.21 2.08 0.00 N	52.34 2.09 0.00 N
ALBANY___2 23572	70.56 2.31 0.00 N	56.62 1.96 0.00 N	44.35 1.67 0.00 N	41.60 1.63 0.00 N	54.67 2.17 0.00 N	52.59 2.02 0.00 N	39.50 1.46 0.00 N	42.86 1.56 0.00 N	67.27 2.69 0.00 N	62.57 2.86 -2.97 N	58.70 2.54 -106.83 N	135.14 1.33 -51.79 N	87.01 1.66 -20.76 N	54.56 1.62 2.07 N	51.26 2.07 0.00 N	45.62 1.84 0.00 N	56.78 2.39 0.00 N	64.51 2.86 0.00 N	64.62 2.00 -21.90 N	55.57 2.40 0.00 N	59.14 1.89 -18.28 N	46.54 1.97 -3.45 N	48.21 2.08 0.00 N	52.34 2.09 0.00 N
ALBANY___3	70.56	56.62	44.35	41.60	54.67	52.59	39.50	42.86	67.27	62.57	58.70	135.14	87.01	54.56	51.26	45.62	56.78	64.51	64.62	55.57	59.14	46.54	48.21	52.34

23573	2.31 0.00 N	1.96 0.00 N	1.67 0.00 N	1.63 0.00 N	2.17 0.00 N	2.02 0.00 N	1.46 0.00 N	1.56 0.00 N	2.69 0.00 N	2.86 0.00 N	2.54 -2.97 N	1.33 -106.83 N	1.66 -51.79 N	1.62 -20.76 N	2.07 0.00 N	1.84 0.00 N	2.39 0.00 N	2.86 0.00 N	2.00 -21.90 N	2.40 0.00 N	1.89 -18.28 N	1.97 -3.45 N	2.08 0.00 N	2.09 0.00 N
ALBANY____4 23574	70.56 2.31 0.00 N	56.62 1.96 0.00 N	44.35 1.67 0.00 N	41.60 1.63 0.00 N	54.67 2.17 0.00 N	52.59 2.02 0.00 N	39.50 1.46 0.00 N	42.86 1.56 0.00 N	67.27 2.69 0.00 N	62.57 2.86 0.00 N	58.70 2.54 -2.97 N	135.14 1.33 -106.83 N	87.01 1.66 -51.79 N	54.56 1.62 -20.76 N	51.26 2.07 0.00 N	45.62 1.84 0.00 N	56.78 2.39 0.00 N	64.51 2.86 0.00 N	64.62 2.00 -21.90 N	55.57 2.40 0.00 N	59.14 1.89 -18.28 N	46.54 1.97 -3.45 N	48.21 2.08 0.00 N	52.34 2.09 0.00 N
ALCOA_RYNLDS____DRP 24188	68.19 -0.07 0.00 N	54.56 -0.10 0.00 N	42.52 -0.17 0.00 N	39.76 -0.20 0.00 N	52.21 -0.29 0.00 N	50.33 -0.24 0.00 N	37.93 -0.11 0.00 N	40.89 -0.42 0.00 N	63.95 -0.63 0.00 N	58.77 -0.94 0.00 N	52.31 -0.88 0.00 N	26.49 -0.50 0.00 N	33.02 -0.54 0.00 N	31.64 -0.54 0.00 N	48.73 -0.46 0.00 N	43.32 -0.46 0.00 N	53.70 -0.69 0.00 N	60.62 -1.03 0.00 N	39.87 -0.85 0.00 N	52.30 -0.86 0.00 N	38.24 -0.74 0.00 N	40.40 -0.71 0.00 N	45.50 -0.63 0.00 N	49.92 -0.33 0.00 N
ALLEGHENY____COGEN 23514	66.04 -2.21 0.00 N	52.66 -2.00 0.00 N	40.93 -1.76 0.00 N	38.11 -1.86 0.00 N	50.02 -2.48 0.00 N	48.35 -2.22 0.00 N	36.11 -1.93 0.00 N	39.80 -1.51 0.00 N	57.02 -2.79 4.78 N	44.90 -2.61 12.19 N	46.47 -2.15 4.57 N	40.33 -1.10 -14.45 N	39.17 -1.40 -7.00 N	33.59 -1.40 -2.81 N	44.82 -2.29 2.08 N	41.73 -1.97 0.08 N	28.46 -2.75 23.19 N	25.21 -2.97 33.47 N	41.56 -1.43 -2.27 N	46.15 -1.99 5.03 N	40.01 -1.44 -2.48 N	39.97 -1.61 -0.47 N	44.25 -1.87 0.00 N	47.23 -2.43 0.58 N
AMERICAN_REF_FUEL 24010	61.83 -6.42 0.00 N	49.35 -5.31 0.00 N	37.99 -4.70 0.00 N	35.17 -4.80 0.00 N	45.95 -6.55 0.00 N	44.35 -6.22 0.00 N	32.75 -5.29 0.00 N	36.03 -5.27 0.00 N	51.35 -9.21 4.03 N	41.06 -8.42 10.23 N	42.11 -7.26 3.82 N	35.92 -3.65 -12.58 N	35.18 -4.48 -6.10 N	30.16 -4.47 -2.44 N	40.59 -6.86 1.74 N	37.71 -6.00 0.07 N	26.89 -8.06 19.44 N	24.61 -8.97 28.06 N	36.16 -5.52 -0.96 N	39.88 -7.29 5.99 N	35.73 -5.37 -2.13 N	35.91 -5.61 -0.41 N	40.08 -6.04 0.00 N	43.11 -6.65 0.49 N
ARTHUR_KILL_GT_1 23520	71.18 2.93 0.00 N	57.18 2.51 0.00 N	44.61 1.92 0.00 N	41.76 1.79 0.00 N	54.88 2.38 0.00 N	52.97 2.41 0.00 N	39.92 1.89 0.00 N	43.52 2.22 0.00 N	67.95 3.43 0.06 N	63.32 3.76 0.15 N	58.87 3.39 -2.29 N	113.03 1.73 -84.31 N	76.51 2.08 -40.87 N	50.75 2.19 -16.39 N	52.17 3.01 0.03 N	46.49 2.72 0.00 N	57.67 3.55 0.28 N	65.43 4.19 0.40 N	61.00 3.00 -17.28 N	56.89 3.82 0.09 N	56.30 2.87 -14.44 N	46.74 2.89 -2.73 N	49.05 2.92 0.00 N	52.92 2.68 0.01 N
ARTHUR_KILL_2 23512	71.18 2.93 0.00 N	57.18 2.51 0.00 N	44.61 1.92 0.00 N	41.76 1.79 0.00 N	54.88 2.38 0.00 N	52.97 2.41 0.00 N	39.92 1.89 0.00 N	43.52 2.22 0.00 N	67.95 3.43 0.06 N	63.32 3.76 0.15 N	58.87 3.39 -2.29 N	113.03 1.73 -84.31 N	76.51 2.08 -40.87 N	50.75 2.19 -16.39 N	52.17 3.01 0.03 N	46.49 2.72 0.00 N	57.67 3.55 0.28 N	65.43 4.19 0.40 N	61.00 3.00 -17.28 N	56.89 3.82 0.09 N	56.30 2.87 -14.44 N	46.74 2.89 -2.73 N	49.05 2.92 0.00 N	52.92 2.68 0.01 N
ARTHUR_KILL_3 23513	71.31 3.06 0.00 N	57.31 2.64 0.00 N	44.77 2.08 0.00 N	41.91 1.93 0.00 N	55.06 2.56 0.00 N	53.19 2.62 0.00 N	40.10 2.07 0.00 N	43.83 2.53 0.00 N	68.47 3.95 0.06 N	63.73 4.16 0.15 N	59.24 3.76 -2.29 N	113.23 1.93 -84.31 N	76.78 2.35 -40.87 N	50.98 2.41 -16.39 N	52.51 3.35 0.03 N	46.80 3.02 0.00 N	58.03 3.91 0.28 N	65.82 4.58 0.40 N	61.32 3.32 -17.28 N	57.21 4.13 0.09 N	56.51 3.09 -14.44 N	46.99 3.15 -2.73 N	49.32 3.19 0.00 N	53.22 2.98 0.01 N
ASHOKAN____ 23654	72.12 3.87 0.00 N	57.70 3.04 0.00 N	45.10 2.41 0.00 N	42.30 2.33 0.00 N	55.57 3.07 0.00 N	53.61 3.04 0.00 N	40.40 2.37 0.00 N	43.89 2.58 0.00 N	68.82 4.29 0.05 N	64.01 4.44 0.14 N	59.69 4.02 -2.48 N	120.18 2.05 -91.14 N	80.25 2.51 -44.18 N	52.37 2.48 -17.71 N	52.55 3.39 0.02 N	46.79 3.02 0.00 N	58.01 3.89 0.27 N	65.93 4.68 0.39 N	62.78 3.38 -18.69 N	57.29 4.21 0.09 N	57.74 3.14 -15.61 N	47.35 3.28 -2.95 N	49.52 3.40 0.00 N	53.50 3.26 0.01 N
ASTORIA_EAST_ENERGY_CC1 323581	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N
ASTORIA_EAST_ENERGY_CC2 323582	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N
ASTORIA_GT2_1 24094	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N
ASTORIA_GT2_2 24095	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N
ASTORIA_GT2_3 24096	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N

ASTORIA_GT2_4 24097	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N
ASTORIA_GT3_1 24098	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N
ASTORIA_GT3_2 24099	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N
ASTORIA_GT3_3 24100	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N
ASTORIA_GT3_4 24101	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N
ASTORIA_GT4_1 24102	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N
ASTORIA_GT4_2 24103	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N
ASTORIA_GT4_3 24104	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N
ASTORIA_GT4_4 24105	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N
ASTORIA_GT_1 23523	71.34 3.09 0.00 N	57.41 2.75 0.00 N	44.84 2.15 0.00 N	41.97 2.00 0.00 N	55.13 2.63 0.00 N	53.24 2.67 0.00 N	40.13 2.09 0.00 N	43.86 2.55 0.00 N	68.35 3.82 0.06 N	63.67 4.11 0.15 N	59.23 3.75 -2.29 N	113.22 1.92 -84.31 N	76.74 2.30 -40.87 N	51.00 2.44 -16.39 N	52.48 3.31 0.03 N	46.76 2.98 0.00 N	57.99 3.87 0.28 N	65.77 4.52 0.40 N	61.23 3.23 -17.28 N	57.11 4.04 0.09 N	56.46 3.04 -14.44 N	46.98 3.14 -2.73 N	49.27 3.14 0.00 N	53.20 2.96 0.01 N
ASTORIA_GT_10 24110	71.34 3.09 0.00 N	57.41 2.75 0.00 N	44.84 2.15 0.00 N	41.97 2.00 0.00 N	55.13 2.63 0.00 N	53.24 2.67 0.00 N	40.13 2.09 0.00 N	43.86 2.55 0.00 N	68.35 3.82 0.06 N	63.67 4.11 0.15 N	59.23 3.75 -2.29 N	113.22 1.92 -84.31 N	76.74 2.30 -40.87 N	51.00 2.44 -16.39 N	52.48 3.31 0.03 N	46.76 2.98 0.00 N	57.99 3.87 0.28 N	65.77 4.52 0.40 N	61.23 3.23 -17.28 N	57.11 4.04 0.09 N	56.46 3.04 -14.44 N	46.98 3.14 -2.73 N	49.27 3.14 0.00 N	53.20 2.96 0.01 N
ASTORIA_GT_11 24225	71.34 3.09 0.00 N	57.41 2.75 0.00 N	44.84 2.15 0.00 N	41.97 2.00 0.00 N	55.13 2.63 0.00 N	53.24 2.67 0.00 N	40.13 2.09 0.00 N	43.86 2.55 0.00 N	68.35 3.82 0.06 N	63.67 4.11 0.15 N	59.23 3.75 -2.29 N	113.22 1.92 -84.31 N	76.74 2.30 -40.87 N	51.00 2.44 -16.39 N	52.48 3.31 0.03 N	46.76 2.98 0.00 N	57.99 3.87 0.28 N	65.77 4.52 0.40 N	61.23 3.23 -17.28 N	57.11 4.04 0.09 N	56.46 3.04 -14.44 N	46.98 3.14 -2.73 N	49.27 3.14 0.00 N	53.20 2.96 0.01 N
ASTORIA_GT_12 24226	71.34 3.09 0.00 N	57.41 2.75 0.00 N	44.84 2.15 0.00 N	41.97 2.00 0.00 N	55.13 2.63 0.00 N	53.24 2.67 0.00 N	40.13 2.09 0.00 N	43.86 2.55 0.00 N	68.35 3.82 0.06 N	63.67 4.11 0.15 N	59.23 3.75 -2.29 N	113.22 1.92 -84.31 N	76.74 2.30 -40.87 N	51.00 2.44 -16.39 N	52.48 3.31 0.03 N	46.76 2.98 0.00 N	57.99 3.87 0.28 N	65.77 4.52 0.40 N	61.23 3.23 -17.28 N	57.11 4.04 0.09 N	56.46 3.04 -14.44 N	46.98 3.14 -2.73 N	49.27 3.14 0.00 N	53.20 2.96 0.01 N
ASTORIA_GT_13 24227	71.34 3.09 0.00 N	57.41 2.75 0.00 N	44.84 2.15 0.00 N	41.97 2.00 0.00 N	55.13 2.63 0.00 N	53.24 2.67 0.00 N	40.13 2.09 0.00 N	43.86 2.55 0.00 N	68.35 3.82 0.06 N	63.67 4.11 0.15 N	59.23 3.75 -2.29 N	113.22 1.92 -84.31 N	76.74 2.30 -40.87 N	51.00 2.44 -16.39 N	52.48 3.31 0.03 N	46.76 2.98 0.00 N	57.99 3.87 0.28 N	65.77 4.52 0.40 N	61.23 3.23 -17.28 N	57.11 4.04 0.09 N	56.46 3.04 -14.44 N	46.98 3.14 -2.73 N	49.27 3.14 0.00 N	53.20 2.96 0.01 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	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N	
ASTORIA_GT_7 24107	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N	
ASTORIA_GT_8 24108	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N	
ASTORIA___2 24149	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N	
ASTORIA___3 23516	71.34 3.09 0.00 N	57.41 2.75 0.00 N	44.84 2.15 0.00 N	41.97 2.00 0.00 N	55.13 2.63 0.00 N	53.24 2.67 0.00 N	40.13 2.09 0.00 N	43.86 2.55 0.00 N	68.35 3.82 0.06 N	63.67 4.11 0.15 N	59.23 3.75 -2.29 N	113.22 1.92 -84.31 N	76.74 2.30 -40.87 N	51.00 2.44 -16.39 N	52.48 3.31 0.03 N	46.76 2.98 0.00 N	57.99 3.87 0.28 N	65.77 4.52 0.40 N	61.23 3.23 -17.28 N	57.11 4.04 0.09 N	56.46 3.04 -14.44 N	46.98 3.14 -2.73 N	49.27 3.14 0.00 N	53.20 2.96 0.01 N	
ASTORIA___4 23517	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.01 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.31 2.01 -84.31 N	76.83 2.39 -40.87 N	51.10 2.54 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N	
ASTORIA___5 23518	71.31 3.06 0.00 N	65.72 2.80 -8.25 N	46.76 2.18 -1.90 N	41.97 2.01 0.00 N	55.14 2.64 0.00 N	53.25 2.68 0.00 N	61.89 2.15 -21.70 N	69.35 2.65 -25.39 N	74.47 4.00 -5.89 N	63.88 4.32 0.15 N	59.41 3.93 -2.29 N	113.30 2.00 -84.31 N	76.83 2.39 -40.87 N	51.10 2.53 -16.39 N	58.99 3.52 -6.29 N	48.55 3.11 -1.67 N	58.09 3.97 0.28 N	65.80 4.55 0.40 N	61.21 3.21 -17.28 N	57.16 4.08 0.09 N	56.56 3.14 -14.44 N	49.02 3.27 -4.64 N	321.55 3.31 -272.11 N	111.90 3.10 -58.55 N	
ATHENS_STG_1 23668	70.31 2.06 0.00 N	56.43 1.77 0.00 N	44.16 1.47 0.00 N	41.42 1.45 0.00 N	54.42 1.92 0.00 N	52.35 1.78 0.00 N	39.39 1.35 0.00 N	42.72 1.42 0.00 N	66.86 2.34 0.06 N	62.00 2.44 0.15 N	57.87 2.15 -2.53 N	121.24 1.09 -93.16 N	80.09 1.36 -45.16 N	51.63 1.35 -18.11 N	50.89 1.73 0.03 N	45.32 1.55 0.00 N	56.14 2.02 0.28 N	63.65 2.41 0.40 N	61.56 1.74 -19.10 N	55.17 2.09 0.09 N	56.58 1.64 -15.96 N	45.93 1.81 -3.02 N	48.08 1.95 0.00 N	52.13 1.90 0.01 N	
ATHENS_STG_2 23670	70.31 2.06 0.00 N	56.43 1.77 0.00 N	44.16 1.47 0.00 N	41.42 1.45 0.00 N	54.42 1.92 0.00 N	52.35 1.78 0.00 N	39.39 1.35 0.00 N	42.72 1.42 0.00 N	66.86 2.34 0.06 N	62.00 2.44 0.15 N	57.87 2.15 -2.53 N	121.24 1.09 -93.16 N	80.09 1.36 -45.16 N	51.63 1.35 -18.11 N	50.89 1.73 0.03 N	45.32 1.55 0.00 N	56.14 2.02 0.28 N	63.65 2.41 0.40 N	61.56 1.74 -19.10 N	55.17 2.09 0.09 N	56.58 1.64 -15.96 N	45.93 1.81 -3.02 N	48.08 1.95 0.00 N	52.13 1.90 0.01 N	
ATHENS_STG_3 23677	70.31 2.06 0.00 N	56.43 1.77 0.00 N	44.16 1.47 0.00 N	41.42 1.45 0.00 N	54.42 1.92 0.00 N	52.35 1.78 0.00 N	39.39 1.35 0.00 N	42.72 1.42 0.00 N	66.86 2.34 0.06 N	62.00 2.44 0.15 N	57.87 2.15 -2.53 N	121.24 1.09 -93.16 N	80.09 1.36 -45.16 N	51.63 1.35 -18.11 N	50.89 1.73 0.03 N	45.32 1.55 0.00 N	56.14 2.02 0.28 N	63.65 2.41 0.40 N	61.56 1.74 -19.10 N	55.17 2.09 0.09 N	56.58 1.64 -15.96 N	45.93 1.81 -3.02 N	48.08 1.95 0.00 N	52.13 1.90 0.01 N	
BARRETT_IC_1 23704	71.78 3.53 0.00 N	58.06 3.40 0.00 N	45.55 2.86 0.00 N	42.61 2.64 0.00 N	55.97 3.47 0.00 N	54.10 3.54 0.00 N	40.68 2.64 0.00 N	46.15 3.29 -1.56 N	73.20 4.75 -3.87 N	71.53 5.19 -6.63 N	71.31 4.58 -13.54 N	113.82 2.21 -84.62 N	76.92 2.49 -40.87 N	72.84 2.85 -37.81 N	71.78 4.15 -18.44 N	71.88 3.70 -24.40 N	74.38 4.64 -15.34 N	75.36 5.48 -8.23 N	70.79 3.73 -26.34 N	70.80 4.82 -12.81 N	92.71 3.57 -50.16 N	71.45 3.73 -26.61 N	70.75 3.93 -20.69 N	54.52 3.83 -0.45 N	
BARRETT_IC_10 23701	71.78 3.53 0.00 N	58.06 3.40 0.00 N	45.55 2.86 0.00 N	42.61 2.64 0.00 N	55.97 3.47 0.00 N	54.10 3.54 0.00 N	40.68 2.64 0.00 N	46.15 3.29 -1.56 N	73.20 4.75 -3.87 N	71.53 5.19 -6.63 N	71.31 4.58 -13.54 N	113.82 2.21 -84.62 N	76.92 2.49 -40.87 N	72.84 2.85 -37.81 N	71.78 4.15 -18.44 N	71.88 3.70 -24.40 N	74.38 4.64 -15.34 N	75.36 5.48 -8.23 N	70.79 3.73 -26.34 N	70.80 4.82 -12.81 N	92.71 3.57 -50.16 N	71.45 3.73 -26.61 N	70.75 3.93 -20.69 N	54.52 3.83 -0.45 N	
BARRETT_IC_11 23702	71.78 3.53 0.00 N	58.06 3.40 0.00 N	45.55 2.86 0.00 N	42.61 2.64 0.00 N	55.97 3.47 0.00 N	54.10 3.54 0.00 N	40.68 2.64 0.00 N	46.15 3.29 -1.56 N	73.20 4.75 -3.87 N	71.53 5.19 -6.63 N	71.31 4.58 -13.54 N	113.82 2.21 -84.62 N	76.92 2.49 -40.87 N	72.84 2.85 -37.81 N	71.78 4.15 -18.44 N	71.88 3.70 -24.40 N	74.38 4.64 -15.34 N	75.36 5.48 -8.23 N	70.79 3.73 -26.34 N	70.80 4.82 -12.81 N	92.71 3.57 -50.16 N	71.45 3.73 -26.61 N	70.75 3.93 -20.69 N	54.52 3.83 -0.45 N	
BARRETT_IC_12	71.78	58.06	45.55	42.61	55.97	54.10	40.68	46.15	73.20	71.53	71.31	113.82	76.92	72.84	71.78	71.88	74.38	75.36	70.79	70.80	92.71	71.45	70.75	54.52	

23703	3.53 0.00 N	3.40 0.00 N	2.86 0.00 N	2.64 0.00 N	3.47 0.00 N	3.54 0.00 N	2.64 0.00 N	3.29 -1.56 N	4.75 -3.87 N	5.19 -6.63 N	4.58 -13.54 N	2.21 -84.62 N	2.49 -40.87 N	2.85 -37.81 N	4.15 -18.44 N	3.70 -24.40 N	4.64 -15.34 N	5.48 -8.23 N	3.73 -26.34 N	4.82 -12.81 N	3.57 -50.16 N	3.73 -26.61 N	3.93 -20.69 N	3.83 -0.45 N
BARRETT_IC_2 23705	71.78 3.53 0.00 N	58.06 3.40 0.00 N	45.55 2.86 0.00 N	42.61 2.64 0.00 N	55.97 3.47 0.00 N	54.10 3.54 0.00 N	40.68 2.64 0.00 N	46.15 3.29 -1.56 N	73.20 4.75 -3.87 N	71.53 5.19 -6.63 N	71.31 4.58 -13.54 N	113.82 2.21 -84.62 N	76.92 2.49 -40.87 N	72.84 2.85 -37.81 N	71.78 4.15 -18.44 N	71.88 3.70 -24.40 N	74.38 4.64 -15.34 N	75.36 5.48 -8.23 N	70.79 3.73 -26.34 N	70.80 4.82 -12.81 N	92.71 3.57 -50.16 N	71.45 3.73 -26.61 N	70.75 3.93 -20.69 N	54.52 3.83 -0.45 N
BARRETT_IC_3 23706	71.78 3.53 0.00 N	58.06 3.40 0.00 N	45.55 2.86 0.00 N	42.61 2.64 0.00 N	55.97 3.47 0.00 N	54.10 3.54 0.00 N	40.68 2.64 0.00 N	46.15 3.29 -1.56 N	73.20 4.75 -3.87 N	71.53 5.19 -6.63 N	71.31 4.58 -13.54 N	113.82 2.21 -84.62 N	76.92 2.49 -40.87 N	72.84 2.85 -37.81 N	71.78 4.15 -18.44 N	71.88 3.70 -24.40 N	74.38 4.64 -15.34 N	75.36 5.48 -8.23 N	70.79 3.73 -26.34 N	70.80 4.82 -12.81 N	92.71 3.57 -50.16 N	71.45 3.73 -26.61 N	70.75 3.93 -20.69 N	54.52 3.83 -0.45 N
BARRETT_IC_4 23707	71.78 3.53 0.00 N	58.06 3.40 0.00 N	45.55 2.86 0.00 N	42.61 2.64 0.00 N	55.97 3.47 0.00 N	54.10 3.54 0.00 N	40.68 2.64 0.00 N	46.15 3.29 -1.56 N	73.20 4.75 -3.87 N	71.53 5.19 -6.63 N	71.31 4.58 -13.54 N	113.82 2.21 -84.62 N	76.92 2.49 -40.87 N	72.84 2.85 -37.81 N	71.78 4.15 -18.44 N	71.88 3.70 -24.40 N	74.38 4.64 -15.34 N	75.36 5.48 -8.23 N	70.79 3.73 -26.34 N	70.80 4.82 -12.81 N	92.71 3.57 -50.16 N	71.45 3.73 -26.61 N	70.75 3.93 -20.69 N	54.52 3.83 -0.45 N
BARRETT_IC_5 23708	71.78 3.53 0.00 N	58.06 3.40 0.00 N	45.55 2.86 0.00 N	42.61 2.64 0.00 N	55.97 3.47 0.00 N	54.10 3.54 0.00 N	40.68 2.64 0.00 N	46.15 3.29 -1.56 N	73.20 4.75 -3.87 N	71.53 5.19 -6.63 N	71.31 4.58 -13.54 N	113.82 2.21 -84.62 N	76.92 2.49 -40.87 N	72.84 2.85 -37.81 N	71.78 4.15 -18.44 N	71.88 3.70 -24.40 N	74.38 4.64 -15.34 N	75.36 5.48 -8.23 N	70.79 3.73 -26.34 N	70.80 4.82 -12.81 N	92.71 3.57 -50.16 N	71.45 3.73 -26.61 N	70.75 3.93 -20.69 N	54.52 3.83 -0.45 N
BARRETT_IC_6 23709	71.78 3.53 0.00 N	58.06 3.40 0.00 N	45.55 2.86 0.00 N	42.61 2.64 0.00 N	55.97 3.47 0.00 N	54.10 3.54 0.00 N	40.68 2.64 0.00 N	46.15 3.29 -1.56 N	73.20 4.75 -3.87 N	71.53 5.19 -6.63 N	71.31 4.58 -13.54 N	113.82 2.21 -84.62 N	76.92 2.49 -40.87 N	72.84 2.85 -37.81 N	71.78 4.15 -18.44 N	71.88 3.70 -24.40 N	74.38 4.64 -15.34 N	75.36 5.48 -8.23 N	70.79 3.73 -26.34 N	70.80 4.82 -12.81 N	92.71 3.57 -50.16 N	71.45 3.73 -26.61 N	70.75 3.93 -20.69 N	54.52 3.83 -0.45 N
BARRETT_IC_7 23710	71.78 3.53 0.00 N	58.06 3.40 0.00 N	45.55 2.86 0.00 N	42.61 2.64 0.00 N	55.97 3.47 0.00 N	54.10 3.54 0.00 N	40.68 2.64 0.00 N	46.15 3.29 -1.56 N	73.20 4.75 -3.87 N	71.53 5.19 -6.63 N	71.31 4.58 -13.54 N	113.82 2.21 -84.62 N	76.92 2.49 -40.87 N	72.84 2.85 -37.81 N	71.78 4.15 -18.44 N	71.88 3.70 -24.40 N	74.38 4.64 -15.34 N	75.36 5.48 -8.23 N	70.79 3.73 -26.34 N	70.80 4.82 -12.81 N	92.71 3.57 -50.16 N	71.45 3.73 -26.61 N	70.75 3.93 -20.69 N	54.52 3.83 -0.45 N
BARRETT_IC_8 23711	71.78 3.53 0.00 N	58.06 3.40 0.00 N	45.55 2.86 0.00 N	42.61 2.64 0.00 N	55.97 3.47 0.00 N	54.10 3.54 0.00 N	40.68 2.64 0.00 N	46.15 3.29 -1.56 N	73.20 4.75 -3.87 N	71.53 5.19 -6.63 N	71.31 4.58 -13.54 N	113.82 2.21 -84.62 N	76.92 2.49 -40.87 N	72.84 2.85 -37.81 N	71.78 4.15 -18.44 N	71.88 3.70 -24.40 N	74.38 4.64 -15.34 N	75.36 5.48 -8.23 N	70.79 3.73 -26.34 N	70.80 4.82 -12.81 N	92.71 3.57 -50.16 N	71.45 3.73 -26.61 N	70.75 3.93 -20.69 N	54.52 3.83 -0.45 N
BARRETT_IC_9 23700	71.78 3.53 0.00 N	58.06 3.40 0.00 N	45.55 2.86 0.00 N	42.61 2.64 0.00 N	55.97 3.47 0.00 N	54.10 3.54 0.00 N	40.68 2.64 0.00 N	46.15 3.29 -1.56 N	73.20 4.75 -3.87 N	71.53 5.19 -6.63 N	71.31 4.58 -13.54 N	113.82 2.21 -84.62 N	76.92 2.49 -40.87 N	72.84 2.85 -37.81 N	71.78 4.15 -18.44 N	71.88 3.70 -24.40 N	74.38 4.64 -15.34 N	75.36 5.48 -8.23 N	70.79 3.73 -26.34 N	70.80 4.82 -12.81 N	92.71 3.57 -50.16 N	71.45 3.73 -26.61 N	70.75 3.93 -20.69 N	54.52 3.83 -0.45 N
BARRETT___1 23545	71.78 3.53 0.00 N	58.06 3.40 0.00 N	45.55 2.86 0.00 N	42.61 2.64 0.00 N	55.97 3.47 0.00 N	54.10 3.54 0.00 N	40.68 2.64 0.00 N	46.15 3.29 -1.56 N	73.20 4.75 -3.87 N	71.53 5.19 -6.63 N	71.31 4.58 -13.54 N	113.82 2.21 -84.62 N	76.92 2.49 -40.87 N	72.84 2.85 -37.81 N	71.78 4.15 -18.44 N	71.88 3.70 -24.40 N	74.38 4.64 -15.34 N	75.36 5.48 -8.23 N	70.79 3.73 -26.34 N	70.80 4.82 -12.81 N	92.71 3.57 -50.16 N	71.45 3.73 -26.61 N	70.75 3.93 -20.69 N	54.52 3.83 -0.45 N
BARRETT___2 23546	71.78 3.53 0.00 N	58.06 3.40 0.00 N	45.55 2.86 0.00 N	42.61 2.64 0.00 N	55.97 3.47 0.00 N	54.10 3.54 0.00 N	40.68 2.64 0.00 N	46.15 3.29 -1.56 N	73.20 4.75 -3.87 N	71.53 5.19 -6.63 N	71.31 4.58 -13.54 N	113.82 2.21 -84.62 N	76.92 2.49 -40.87 N	72.84 2.85 -37.81 N	71.78 4.15 -18.44 N	71.88 3.70 -24.40 N	74.38 4.64 -15.34 N	75.36 5.48 -8.23 N	70.79 3.73 -26.34 N	70.80 4.82 -12.81 N	92.71 3.57 -50.16 N	71.45 3.73 -26.61 N	70.75 3.93 -20.69 N	54.52 3.83 -0.45 N
BEAVER RIVER___HYD 24048	66.77 -1.48 0.00 N	53.21 -1.45 0.00 N	41.50 -1.19 0.00 N	38.84 -1.13 0.00 N	51.03 -1.47 0.00 N	49.27 -1.29 0.00 N	37.11 -0.93 0.00 N	40.32 -0.99 0.00 N	62.84 -1.74 0.00 N	58.00 -1.70 0.00 N	51.73 -1.52 -0.05 N	28.01 -0.84 -1.86 N	33.46 -1.00 -0.90 N	31.48 -1.07 -0.36 N	47.83 -1.35 0.00 N	42.69 -1.08 0.00 N	52.84 -1.56 0.00 N	59.83 -1.82 0.00 N	40.15 -0.92 -0.35 N	52.10 -1.07 0.00 N	38.39 -0.88 -0.29 N	40.18 -0.99 -0.05 N	44.94 -1.18 0.00 N	48.88 -1.37 0.00 N
BEEBEE_GT_13 23619	64.51 -3.75 0.00 N	51.34 -3.33 0.00 N	39.83 -2.87 0.00 N	37.16 -2.81 0.00 N	48.79 -3.71 0.00 N	47.24 -3.32 0.00 N	35.26 -2.78 0.00 N	38.92 -2.39 0.00 N	55.89 -4.04 4.66 N	44.36 -3.46 11.89 N	45.82 -2.80 4.58 N	35.36 -1.41 -9.79 N	36.58 -1.73 -4.74 N	32.24 -1.84 -1.90 N	44.21 -2.95 2.02 N	41.17 -2.53 0.08 N	28.44 -3.35 22.61 N	25.42 -3.60 32.63 N	40.37 -1.74 -1.39 N	46.04 -2.33 4.79 N	38.86 -1.80 -1.68 N	39.40 -2.03 -0.32 N	43.56 -2.57 0.00 N	46.42 -3.26 0.57 N
BETHLEHEM___GRP 23843	70.56 2.31 0.00 N	56.62 1.96 0.00 N	44.35 1.67 0.00 N	41.60 1.63 0.00 N	54.67 2.17 0.00 N	52.59 2.02 0.00 N	39.50 1.46 0.00 N	42.86 1.56 0.00 N	67.27 2.69 0.00 N	62.57 2.86 0.00 N	58.70 2.54 -2.97 N	135.14 1.33 -106.83 N	87.01 1.66 -51.79 N	54.56 1.62 -20.76 N	51.26 2.07 0.00 N	45.62 1.84 0.00 N	56.78 2.39 0.00 N	64.51 2.86 0.00 N	64.62 2.00 -21.90 N	55.57 2.40 0.00 N	59.14 1.89 -18.28 N	46.54 1.97 -3.45 N	48.21 2.08 0.00 N	52.34 2.09 0.00 N

BETHLEHEM___GS1 323560	70.56 2.31 0.00 N	56.62 1.96 0.00 N	44.35 1.67 0.00 N	41.60 1.63 0.00 N	54.67 2.17 0.00 N	52.59 2.02 0.00 N	39.50 1.46 0.00 N	42.86 1.56 0.00 N	67.27 2.69 0.00 N	62.57 2.86 0.00 N	58.70 2.54 -2.97 N	135.14 1.33 -106.83 N	87.01 1.66 -51.79 N	54.56 1.62 -20.76 N	51.26 2.07 0.00 N	45.62 1.84 0.00 N	56.78 2.39 0.00 N	64.51 2.86 0.00 N	64.62 2.00 -21.90 N	55.57 2.40 0.00 N	59.14 1.89 -18.28 N	46.54 1.97 -3.45 N	48.21 2.08 0.00 N	52.34 2.09 0.00 N
BETHLEHEM___GS2 323561	70.56 2.31 0.00 N	56.62 1.96 0.00 N	44.35 1.67 0.00 N	41.60 1.63 0.00 N	54.67 2.17 0.00 N	52.59 2.02 0.00 N	39.50 1.46 0.00 N	42.86 1.56 0.00 N	67.27 2.69 0.00 N	62.57 2.86 0.00 N	58.70 2.54 -2.97 N	135.14 1.33 -106.83 N	87.01 1.66 -51.79 N	54.56 1.62 -20.76 N	51.26 2.07 0.00 N	45.62 1.84 0.00 N	56.78 2.39 0.00 N	64.51 2.86 0.00 N	64.62 2.00 -21.90 N	55.57 2.40 0.00 N	59.14 1.89 -18.28 N	46.54 1.97 -3.45 N	48.21 2.08 0.00 N	52.34 2.09 0.00 N
BETHLEHEM___GS3 323562	70.56 2.31 0.00 N	56.62 1.96 0.00 N	44.35 1.67 0.00 N	41.60 1.63 0.00 N	54.67 2.17 0.00 N	52.59 2.02 0.00 N	39.50 1.46 0.00 N	42.86 1.56 0.00 N	67.27 2.69 0.00 N	62.57 2.86 0.00 N	58.70 2.54 -2.97 N	135.14 1.33 -106.83 N	87.01 1.66 -51.79 N	54.56 1.62 -20.76 N	51.26 2.07 0.00 N	45.62 1.84 0.00 N	56.78 2.39 0.00 N	64.51 2.86 0.00 N	64.62 2.00 -21.90 N	55.57 2.40 0.00 N	59.14 1.89 -18.28 N	46.54 1.97 -3.45 N	48.21 2.08 0.00 N	52.34 2.09 0.00 N
BETHLEHEM___STEEL 23779	62.24 -6.01 0.00 N	49.59 -5.08 0.00 N	38.35 -4.34 0.00 N	35.55 -4.42 0.00 N	46.55 -5.95 0.00 N	44.93 -5.63 0.00 N	33.33 -4.70 0.00 N	36.72 -4.58 0.00 N	52.85 -8.04 3.69 N	42.86 -7.48 9.37 N	43.32 -6.43 3.44 N	37.43 -3.22 -13.67 N	36.20 -3.99 -6.62 N	30.95 -3.89 -2.66 N	41.57 -6.02 1.60 N	38.45 -5.26 0.06 N	29.38 -7.13 17.88 N	27.87 -7.96 25.81 N	37.22 -4.81 -1.31 N	41.23 -6.42 5.51 N	36.61 -4.68 -2.31 N	36.61 -4.94 -0.44 N	40.74 -5.38 0.00 N	43.71 -6.09 0.45 N
BETHPAGE_CC_5 323564	72.27 4.02 0.00 N	58.41 3.74 0.00 N	45.70 3.01 0.00 N	42.73 2.76 0.00 N	56.12 3.63 0.00 N	54.28 3.71 0.00 N	40.77 2.73 0.00 N	46.30 3.44 -1.56 N	73.63 5.18 -3.87 N	71.91 5.57 -6.63 N	71.65 4.92 -13.54 N	113.97 2.36 -84.62 N	77.10 2.67 -40.87 N	73.04 3.05 -37.81 N	72.05 4.42 -18.44 N	72.10 3.93 -24.40 N	74.68 4.94 -15.34 N	75.74 5.86 -8.23 N	70.91 3.86 -26.34 N	70.87 4.90 -12.81 N	92.88 3.75 -50.16 N	71.64 3.92 -26.61 N	70.92 4.10 -20.69 N	54.57 3.87 -0.45 N
BINGHAMTON___COGEN 23790	67.31 -0.94 0.00 N	53.73 -0.93 0.00 N	42.09 -0.60 0.00 N	39.38 -0.59 0.00 N	51.79 -0.71 0.00 N	49.87 -0.69 0.00 N	37.53 -0.51 0.00 N	41.00 -0.30 0.00 N	63.51 -0.70 0.38 N	58.02 -0.74 0.95 N	52.97 -0.60 -0.38 N	54.19 -0.29 -27.50 N	46.47 -0.41 -13.32 N	37.24 -0.28 -5.34 N	48.40 -0.62 0.16 N	43.28 -0.49 0.01 N	51.91 -0.67 1.81 N	58.30 -0.73 2.62 N	46.01 -0.20 -5.49 N	52.17 -0.43 0.57 N	43.46 -0.22 -4.71 N	41.73 -0.27 -0.89 N	45.75 -0.37 0.00 N	49.47 -0.73 0.05 N
BLACK RIVER___HYD 24047	66.14 -2.11 0.00 N	52.63 -2.04 0.00 N	41.02 -1.67 0.00 N	38.36 -1.61 0.00 N	50.38 -2.12 0.00 N	48.67 -1.90 0.00 N	36.64 -1.40 0.00 N	39.91 -1.39 0.00 N	62.35 -2.23 0.00 N	57.66 -2.05 0.00 N	51.51 -1.78 -0.09 N	29.27 -0.98 -3.27 N	33.91 -1.23 -1.58 N	31.51 -1.30 -0.63 N	47.36 -1.83 0.00 N	42.21 -1.56 0.00 N	52.32 -2.07 0.00 N	59.31 -2.33 0.00 N	40.16 -1.20 -0.64 N	51.71 -1.46 0.00 N	38.33 -1.18 -0.53 N	39.88 -1.34 -0.10 N	44.49 -1.63 0.00 N	48.28 -1.96 0.00 N
BLUE_CIRC_CHEM_DRP 24182	69.99 1.74 0.00 N	56.46 1.80 0.00 N	44.19 1.50 0.00 N	41.45 1.48 0.00 N	54.46 1.97 0.00 N	52.36 1.80 0.00 N	39.33 1.30 0.00 N	42.70 1.40 0.00 N	66.94 2.36 0.00 N	62.20 2.49 0.00 N	58.33 2.20 -2.94 N	133.72 1.15 -105.59 N	86.17 1.43 -51.19 N	54.10 1.40 -20.52 N	50.99 1.81 0.00 N	45.38 1.61 0.00 N	56.48 2.08 0.00 N	64.14 2.49 0.00 N	64.16 1.78 -21.66 N	55.29 2.14 0.02 N	58.74 1.67 -18.09 N	46.30 1.77 -3.42 N	48.00 1.88 0.00 N	52.16 1.91 0.00 N
BOC_GAS_DRP 24189	70.00 1.75 0.00 N	56.21 1.54 0.00 N	44.00 1.31 0.00 N	41.28 1.31 0.00 N	54.24 1.75 0.00 N	52.13 1.57 0.00 N	39.15 1.11 0.00 N	42.44 1.13 0.00 N	66.52 1.94 0.00 N	61.80 2.08 0.00 N	58.00 1.83 -2.97 N	134.63 0.97 -106.67 N	86.48 1.20 -51.71 N	54.09 1.18 -20.73 N	50.67 1.48 0.00 N	45.09 1.32 0.00 N	56.13 1.73 0.00 N	63.71 2.07 0.00 N	64.08 1.48 -21.88 N	54.89 1.75 0.02 N	58.66 1.40 -18.28 N	46.05 1.49 -3.45 N	47.72 1.60 0.00 N	51.89 1.64 0.00 N
BORALEX_4TH_BRANCH 23824	70.16 1.91 0.00 N	56.42 1.76 0.00 N	44.35 1.66 0.00 N	41.62 1.65 0.00 N	54.72 2.22 0.00 N	52.66 2.10 0.00 N	39.54 1.51 0.00 N	42.74 1.44 0.00 N	67.23 2.65 0.00 N	62.79 3.08 0.00 N	58.84 2.67 -2.97 N	135.30 1.49 -106.83 N	87.26 1.91 -51.79 N	54.79 1.84 -20.76 N	51.38 2.20 0.00 N	45.70 1.92 0.00 N	56.91 2.51 0.00 N	64.70 3.05 0.00 N	64.63 1.99 -21.93 N	55.43 2.26 0.00 N	59.19 1.91 -18.30 N	46.52 1.95 -3.46 N	48.20 2.07 0.00 N	52.23 1.98 0.00 N
BOWLINE___1 23526	70.68 2.43 0.00 N	56.76 2.09 0.00 N	44.36 1.68 0.00 N	41.54 1.57 0.00 N	54.58 2.08 0.00 N	52.72 2.16 0.00 N	39.74 1.70 0.00 N	43.37 2.06 0.00 N	67.75 3.22 0.06 N	63.04 3.48 0.15 N	58.54 3.12 -2.23 N	110.87 1.59 -82.29 N	75.39 1.94 -39.89 N	50.18 2.00 -16.00 N	51.87 2.71 0.03 N	46.21 2.43 0.00 N	57.26 3.15 0.28 N	64.95 3.71 0.40 N	60.28 2.70 -16.87 N	56.44 3.36 0.09 N	55.62 2.54 -14.10 N	46.36 2.59 -2.66 N	48.70 2.58 0.00 N	52.59 2.36 0.01 N
BOWLINE___2 23595	70.69 2.44 0.00 N	56.76 2.09 0.00 N	44.36 1.68 0.00 N	41.54 1.57 0.00 N	54.58 2.08 0.00 N	52.72 2.16 0.00 N	39.74 1.70 0.00 N	43.37 2.07 0.00 N	67.75 3.22 0.06 N	63.04 3.48 0.15 N	58.56 3.13 -2.23 N	110.88 1.60 -82.29 N	75.40 1.94 -39.89 N	50.18 2.00 -16.00 N	51.87 2.71 0.03 N	46.21 2.43 0.00 N	57.28 3.16 0.28 N	64.96 3.72 0.40 N	60.29 2.70 -16.87 N	56.44 3.36 0.09 N	55.63 2.55 -14.10 N	46.36 2.59 -2.66 N	48.71 2.58 0.00 N	52.60 2.37 0.01 N
BROOKHAVEN___DRP 24191	71.89 3.63 0.00 N	58.50 3.84 0.00 N	45.78 3.10 0.00 N	42.80 2.83 0.00 N	56.21 3.71 0.00 N	54.42 3.86 0.00 N	40.59 2.56 0.00 N	46.21 3.34 -1.56 N	73.48 5.03 -3.87 N	71.63 5.29 -6.63 N	71.30 4.57 -13.54 N	113.73 2.12 -84.62 N	76.70 2.27 -40.87 N	72.76 2.77 -37.81 N	71.72 4.10 -18.44 N	71.79 3.62 -24.40 N	74.24 4.50 -15.34 N	75.45 5.57 -8.23 N	70.66 3.61 -26.34 N	70.60 4.62 -12.81 N	92.63 3.49 -50.16 N	71.41 3.69 -26.61 N	70.67 3.85 -20.69 N	54.28 3.59 -0.45 N
BROOKLYN_NAVY_YARD 23515	71.34 3.09 0.00 N	57.35 2.68 0.00 N	44.80 2.11 0.00 N	41.95 1.98 0.00 N	55.10 2.60 0.00 N	53.20 2.63 0.00 N	40.12 2.08 0.00 N	43.83 2.52 0.00 N	68.47 3.94 0.06 N	63.70 4.13 0.15 N	59.17 3.69 -2.29 N	113.20 1.90 -84.31 N	76.74 2.31 -40.87 N	50.97 2.40 -16.39 N	52.50 3.33 0.03 N	46.80 3.03 0.00 N	58.04 3.92 0.28 N	65.78 4.54 0.40 N	61.28 3.28 -17.28 N	57.14 4.06 0.09 N	56.47 3.05 -14.44 N	46.96 3.12 -2.73 N	49.35 3.22 0.00 N	53.28 3.05 0.01 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	68.13 -0.12 0.00 N	54.43 -0.24 0.00 N	42.59 -0.09 0.00 N	39.88 -0.09 0.00 N	52.40 -0.09 0.00 N	50.55 -0.01 0.00 N	38.04 0.00 0.00 N	41.43 0.12 0.00 N	65.17 0.59 0.00 N	60.29 0.58 0.00 N	53.72 0.53 0.00 N	27.24 0.25 0.00 N	33.86 0.30 0.00 N	32.41 0.23 0.00 N	49.38 0.19 0.00 N	43.86 0.09 0.00 N	54.44 0.04 0.00 N	61.74 0.10 0.00 N	40.99 0.27 0.00 N	53.55 0.38 0.00 N	39.21 0.23 0.00 N	41.28 0.17 0.00 N	46.22 0.09 0.00 N	50.22 -0.02 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	72.41 4.16 0.00 N	58.50 3.83 0.00 N	45.77 3.08 0.00 N	42.79 2.82 0.00 N	56.21 3.71 0.00 N	54.37 3.81 0.00 N	40.83 2.80 0.00 N	46.38 3.52 -1.56 N	73.76 5.30 -3.87 N	72.03 5.69 -6.63 N	71.77 5.03 -13.54 N	114.05 2.44 -84.62 N	77.20 2.77 -40.87 N	73.12 3.13 -37.81 N	72.16 4.53 -18.44 N	72.20 4.02 -24.40 N	74.82 5.08 -15.34 N	75.85 5.98 -8.23 N	70.94 3.88 -26.34 N	70.94 4.96 -12.81 N	92.99 3.85 -50.16 N	71.74 4.03 -26.61 N	71.01 4.20 -20.69 N	54.68 3.99 -0.45 N	
CALPINE_BETH_PAGE_GT_4 323586	72.41 4.16 0.00 N	58.50 3.83 0.00 N	45.77 3.08 0.00 N	42.79 2.82 0.00 N	56.21 3.71 0.00 N	54.37 3.81 0.00 N	40.83 2.80 0.00 N	46.38 3.52 -1.56 N	73.76 5.30 -3.87 N	72.03 5.69 -6.63 N	71.77 5.03 -13.54 N	114.05 2.44 -84.62 N	77.20 2.77 -40.87 N	73.12 3.13 -37.81 N	72.16 4.53 -18.44 N	72.20 4.02 -24.40 N	74.82 5.08 -15.34 N	75.85 5.98 -8.23 N	70.94 3.88 -26.34 N	70.94 4.96 -12.81 N	92.99 3.85 -50.16 N	71.74 4.03 -26.61 N	71.01 4.20 -20.69 N	54.68 3.99 -0.45 N	
CALPINE_BP_GT1 23823	72.41 4.16 0.00 N	58.50 3.83 0.00 N	45.77 3.08 0.00 N	42.79 2.82 0.00 N	56.21 3.71 0.00 N	54.37 3.81 0.00 N	40.83 2.80 0.00 N	46.38 3.52 -1.56 N	73.76 5.30 -3.87 N	72.03 5.69 -6.63 N	71.77 5.03 -13.54 N	114.05 2.44 -84.62 N	77.20 2.77 -40.87 N	73.12 3.13 -37.81 N	72.16 4.53 -18.44 N	72.20 4.02 -24.40 N	74.82 5.08 -15.34 N	75.85 5.98 -8.23 N	70.94 3.88 -26.34 N	70.94 4.96 -12.81 N	92.99 3.85 -50.16 N	71.74 4.03 -26.61 N	71.01 4.20 -20.69 N	54.68 3.99 -0.45 N	
CALSPAN___DRP 24200	62.24 -6.01 0.00 N	49.59 -5.08 0.00 N	38.35 -4.34 0.00 N	35.55 -4.42 0.00 N	46.55 -5.95 0.00 N	44.93 -5.63 0.00 N	33.33 -4.70 0.00 N	36.72 -4.58 0.00 N	52.85 -8.04 3.69 N	42.86 -7.48 9.37 N	43.32 -6.43 3.44 N	37.43 -3.22 -13.67 N	36.20 -3.99 -6.62 N	30.95 -3.89 -2.66 N	41.57 -6.02 1.60 N	38.45 -5.26 0.06 N	29.38 -7.13 17.88 N	27.87 -7.96 25.81 N	37.22 -4.81 -1.31 N	41.23 -6.42 5.51 N	36.61 -4.68 -2.31 N	36.61 -4.94 -0.44 N	40.74 -5.38 0.00 N	43.71 -6.09 0.45 N	
CARR STREET_E__SYR 24060	67.32 -0.93 0.00 N	53.80 -0.86 0.00 N	41.98 -0.71 0.00 N	39.28 -0.69 0.00 N	51.59 -0.91 0.00 N	49.75 -0.81 0.00 N	37.38 -0.65 0.00 N	40.79 -0.51 0.00 N	63.79 -0.86 0.00 N	59.16 -0.73 -0.27 N	52.88 -0.59 -0.69 N	33.68 -0.29 0.00 N	36.55 -0.40 -3.39 N	33.11 -0.43 -1.36 N	48.46 -0.76 0.00 N	43.11 -0.66 0.00 N	53.90 -0.85 -0.35 N	61.27 -0.88 -0.50 N	41.80 -0.37 -1.45 N	52.73 -0.51 -0.08 N	39.80 -0.37 -1.20 N	40.88 -0.45 -0.23 N	45.51 -0.61 0.00 N	49.42 -0.84 -0.01 N	
CARTHAGE___PAPER 23857	66.39 -1.86 0.00 N	52.85 -1.82 0.00 N	41.20 -1.49 0.00 N	38.54 -1.43 0.00 N	50.63 -1.87 0.00 N	48.90 -1.67 0.00 N	36.83 -1.21 0.00 N	40.07 -1.24 0.00 N	62.53 -2.06 0.00 N	57.78 -1.93 0.00 N	51.58 -1.69 -0.93 N	29.01 -0.93 -2.95 N	33.85 -1.15 -1.43 N	31.54 -1.21 -0.57 N	47.55 -1.64 0.00 N	42.39 -1.39 0.00 N	52.52 -1.88 0.00 N	59.50 -2.14 0.00 N	40.18 -1.11 -0.58 N	51.84 -1.32 0.00 N	38.38 -1.08 -0.48 N	39.99 -1.21 -0.09 N	44.66 -1.47 0.00 N	48.52 -1.72 0.00 N	
CE_DUNWOOD___DRP 24194	71.09 2.84 0.00 N	57.12 2.46 0.00 N	44.65 1.96 0.00 N	41.81 1.84 0.00 N	54.94 2.44 0.00 N	53.04 2.47 0.00 N	39.97 1.94 0.00 N	43.63 2.32 0.00 N	68.15 3.63 0.06 N	63.43 3.86 0.15 N	58.96 3.48 -2.28 N	112.92 1.78 -84.16 N	76.52 2.16 -40.80 N	50.76 2.22 -16.36 N	52.21 3.05 0.03 N	46.51 2.74 0.00 N	57.66 3.54 0.28 N	65.40 4.16 0.40 N	60.96 3.00 -17.25 N	56.81 3.73 0.09 N	56.21 2.81 0.00 N	46.72 2.88 -2.72 N	49.05 2.92 0.00 N	52.97 2.74 0.01 N	
CE_MILLWOOD___DRP 24193	70.95 2.70 0.00 N	56.98 2.31 0.00 N	44.55 1.86 0.00 N	41.71 1.74 0.00 N	54.81 2.32 0.00 N	52.93 2.37 0.00 N	39.88 1.84 0.00 N	43.52 2.22 0.00 N	68.00 3.48 0.06 N	63.28 3.72 0.15 N	58.82 3.35 -2.28 N	112.70 1.71 -84.00 N	76.35 2.07 -40.72 N	50.65 2.14 -16.33 N	52.08 2.92 0.03 N	46.38 2.61 0.00 N	57.50 3.38 0.28 N	65.22 3.98 0.40 N	60.81 2.87 -17.22 N	56.64 3.57 0.09 N	56.07 2.70 -14.39 N	46.59 2.76 -2.72 N	48.92 2.80 0.00 N	52.84 2.60 0.01 N	
CE_NYC2_DRP 24202	71.40 3.15 0.00 N	57.45 2.78 0.00 N	44.85 2.16 0.00 N	41.98 2.02 0.00 N	55.15 2.66 0.00 N	53.25 2.69 0.00 N	40.14 2.10 0.00 N	43.88 2.57 0.00 N	68.41 3.89 0.06 N	63.72 4.16 0.15 N	59.27 3.78 -2.29 N	113.24 1.93 -84.31 N	76.76 2.33 -40.87 N	51.02 2.45 -16.39 N	52.52 3.36 0.03 N	46.79 3.02 0.00 N	58.03 3.91 0.28 N	65.81 4.56 0.40 N	61.27 3.27 -17.28 N	57.17 4.09 0.09 N	56.50 3.08 -14.44 N	47.00 3.16 -2.73 N	49.32 3.19 0.00 N	53.24 3.01 0.01 N	
CE_NYC_DRP 24195	71.49 3.24 0.00 N	57.44 2.77 0.00 N	44.88 2.19 0.00 N	42.02 2.05 0.00 N	55.21 2.71 0.00 N	53.30 2.73 0.00 N	40.18 2.15 0.00 N	43.91 2.61 0.00 N	68.61 4.08 0.06 N	63.86 4.30 0.15 N	59.37 3.89 -2.29 N	113.29 1.99 -84.31 N	76.85 2.42 -40.87 N	51.06 2.49 -16.39 N	52.63 3.47 0.03 N	46.90 3.13 0.00 N	58.18 4.06 0.28 N	65.98 4.74 0.40 N	61.41 3.41 -17.28 N	57.33 4.25 0.09 N	56.60 3.18 -14.44 N	47.08 3.24 -2.73 N	49.43 3.30 0.00 N	53.34 3.11 0.01 N	
CHAT_HIGH_FALL_HYD 323578	67.43 -0.82 0.00 N	54.06 -0.61 0.00 N	42.13 -0.56 0.00 N	39.40 -0.57 0.00 N	51.74 -0.76 0.00 N	49.86 -0.71 0.00 N	37.50 -0.54 0.00 N	40.53 -0.77 0.00 N	63.54 -1.04 0.00 N	58.36 -1.35 0.00 N	51.92 -1.27 0.00 N	26.32 -0.66 0.00 N	32.75 -0.82 0.00 N	31.37 -0.81 0.00 N	48.17 -1.02 0.00 N	42.83 -0.94 0.00 N	53.18 -1.22 0.00 N	60.09 -1.56 0.00 N	39.50 -1.22 0.00 N	51.68 -1.48 0.00 N	37.86 -1.12 0.00 N	39.98 -1.13 0.00 N	45.01 -1.12 0.00 N	49.44 -0.80 0.00 N	
CH_MIDHUDSON___DRP 24192	70.93 2.68 0.00 N	56.98 2.31 0.00 N	44.57 1.88 0.00 N	41.75 1.79 0.00 N	54.86 2.36 0.00 N	52.94 2.37 0.00 N	39.89 1.85 0.00 N	43.46 2.16 0.00 N	67.96 3.44 0.06 N	63.22 3.65 0.15 N	58.88 3.26 -2.42 N	117.79 1.68 -89.12 N	78.81 2.04 -43.21 N	51.58 2.08 -17.32 N	51.97 2.81 0.03 N	46.29 2.51 0.00 N	57.37 3.25 0.28 N	65.09 3.85 0.40 N	61.76 2.77 -18.27 N	56.50 3.42 0.09 N	56.86 2.61 -15.27 N	46.69 2.69 -2.88 N	48.89 2.76 0.00 N	52.82 2.59 0.01 N	
CH_MISC_IPPS	70.02	56.25	44.00	41.22	54.12	52.30	39.42	43.02	67.24	62.57	58.24	114.39	76.93	50.62	51.43	45.79	56.73	64.41	60.70	55.93	55.89	46.12	48.31	52.18	

23765	1.77 0.00 N	1.59 0.00 N	1.31 0.00 N	1.25 0.00 N	1.63 0.00 N	1.73 0.00 N	1.38 0.00 N	1.72 0.00 N	2.72 0.06 N	3.01 0.15 N	2.71 -2.33 N	1.38 -86.02 N	1.67 -41.70 N	1.72 -16.72 N	2.27 0.03 N	2.02 0.00 N	2.61 0.28 N	3.17 0.40 N	2.35 -17.63 N	2.86 0.09 N	2.17 -14.74 N	2.23 -2.78 N	2.19 0.00 N	1.94 0.01 N
CH_RES_BVR_FALLS 23983	67.85 -0.40 0.00 N	54.34 -0.32 0.00 N	42.43 -0.26 0.00 N	39.73 -0.25 0.00 N	52.17 -0.33 0.00 N	50.26 -0.31 0.00 N	37.85 -0.18 0.00 N	41.03 -0.27 0.00 N	64.21 -0.37 0.00 N	59.34 -0.37 0.00 N	52.73 -0.33 0.14 N	21.83 -0.18 4.97 N	30.94 -0.21 2.41 N	31.00 -0.22 0.97 N	48.94 -0.25 0.00 N	43.56 -0.22 0.00 N	54.07 -0.33 0.00 N	61.24 -0.41 0.00 N	39.41 -0.29 1.02 N	52.82 -0.34 0.00 N	37.75 -0.38 0.85 N	40.42 -0.53 0.16 N	45.62 -0.51 0.00 N	49.70 -0.54 0.00 N
CH_RES_NIAGARA 23895	62.03 -6.22 0.00 N	49.52 -5.15 0.00 N	38.08 -4.61 0.00 N	35.25 -4.72 0.00 N	46.03 -6.47 0.00 N	44.42 -6.14 0.00 N	32.85 -5.18 0.00 N	36.14 -5.16 0.00 N	51.49 -9.04 4.06 N	41.19 -8.22 10.30 N	42.27 -7.07 3.85 N	35.85 -3.56 -12.42 N	35.22 -4.36 -6.02 N	30.22 -4.38 -2.41 N	40.71 -6.72 1.75 N	37.81 -5.90 0.07 N	26.68 -8.01 19.70 N	24.31 -8.90 28.44 N	36.12 -5.47 -0.88 N	39.87 -7.22 6.07 N	35.72 -5.33 -2.07 N	35.94 -5.57 -0.40 N	40.14 -5.99 0.00 N	43.16 -6.59 0.49 N
CH_RES_SYRACUSE 23985	67.81 -0.44 0.00 N	54.13 -0.53 0.00 N	42.24 -0.45 0.00 N	39.54 -0.43 0.00 N	51.92 -0.58 0.00 N	50.10 -0.46 0.00 N	37.67 -0.37 0.00 N	41.09 -0.21 0.00 N	64.42 -0.34 -0.18 N	59.95 -0.21 -0.45 N	53.48 -0.12 -0.41 N	35.00 -0.07 -8.08 N	37.36 -0.12 -3.92 N	33.58 -0.17 -1.57 N	48.89 -0.37 -0.08 N	43.45 -0.33 0.00 N	54.84 -0.42 -0.86 N	62.53 -0.36 -1.24 N	42.41 -0.01 -1.70 N	53.34 -0.04 -0.21 N	40.31 -0.06 -1.38 N	41.25 -0.12 -0.26 N	45.86 -0.27 0.00 N	49.78 -0.49 -0.02 N
COLONIE_LFGE__ 323577	70.43 2.18 0.00 N	56.54 1.88 0.00 N	44.36 1.68 0.00 N	41.61 1.64 0.00 N	54.70 2.20 0.00 N	52.64 2.08 0.00 N	39.53 1.49 0.00 N	42.84 1.54 0.00 N	67.39 2.80 0.00 N	62.82 3.11 0.00 N	58.91 2.73 -2.99 N	135.75 1.47 -107.30 N	87.43 1.86 -52.01 N	54.82 1.79 -20.85 N	51.38 2.19 0.00 N	45.69 1.92 0.00 N	56.89 2.49 0.00 N	64.67 3.03 0.00 N	64.80 2.06 -22.02 N	55.58 2.41 0.00 N	59.31 1.95 -18.38 N	46.59 2.01 -3.47 N	48.23 2.10 0.00 N	52.30 2.06 0.00 N
CORNELL____ 23752	64.32 -3.93 0.00 N	51.07 -3.59 0.00 N	39.81 -2.88 0.00 N	37.80 -2.17 0.00 N	49.79 -2.70 0.00 N	48.16 -2.41 0.00 N	36.17 -1.86 0.00 N	39.74 -1.56 0.00 N	62.27 -2.43 -0.11 N	57.84 -2.15 -0.28 N	51.97 -1.78 -0.55 N	41.77 -0.91 -15.69 N	39.85 -1.32 -7.60 N	33.51 -1.72 -3.05 N	46.40 -2.84 -0.05 N	41.26 -2.52 0.00 N	51.79 -3.14 -0.53 N	59.05 -3.36 -0.77 N	42.12 -1.79 -3.20 N	50.83 -2.39 -0.05 N	39.86 -1.80 -2.69 N	39.56 -2.06 -0.51 N	43.59 -2.54 0.00 N	47.14 -3.12 -0.01 N
COXSACKIE___GT 23611	72.11 3.86 0.00 N	57.74 3.08 0.00 N	45.17 2.49 0.00 N	42.35 2.38 0.00 N	55.66 3.16 0.00 N	53.62 3.05 0.00 N	40.31 2.27 0.00 N	43.88 2.57 0.00 N	68.83 4.30 0.05 N	64.02 4.44 0.14 N	59.74 3.98 -2.57 N	123.28 2.04 -94.25 N	81.76 2.51 -45.69 N	52.95 2.45 -18.32 N	52.53 3.37 0.02 N	46.76 2.99 0.00 N	57.98 3.83 0.26 N	65.88 4.60 0.37 N	63.33 3.29 -19.32 N	57.17 4.08 0.08 N	58.20 3.07 -16.15 N	47.34 3.18 -3.05 N	49.46 3.33 0.00 N	53.56 3.32 0.01 N
CRESCENT___HYD 24018	70.43 2.18 0.00 N	56.54 1.88 0.00 N	44.36 1.68 0.00 N	41.61 1.64 0.00 N	54.70 2.20 0.00 N	52.64 2.08 0.00 N	39.53 1.49 0.00 N	42.84 1.54 0.00 N	67.39 2.80 0.00 N	62.82 3.11 0.00 N	58.91 2.73 -2.99 N	135.75 1.47 -107.30 N	87.43 1.86 -52.01 N	54.82 1.79 -20.85 N	51.38 2.19 0.00 N	45.69 1.92 0.00 N	56.89 2.49 0.00 N	64.67 3.03 0.00 N	64.80 2.06 -22.02 N	55.58 2.41 0.00 N	59.31 1.95 -18.38 N	46.59 2.01 -3.47 N	48.23 2.10 0.00 N	52.30 2.06 0.00 N
CRUCIBLE_METL_DRP 24180	67.81 -0.44 0.00 N	54.13 -0.53 0.00 N	42.24 -0.45 0.00 N	39.54 -0.43 0.00 N	51.92 -0.58 0.00 N	50.10 -0.46 0.00 N	37.67 -0.37 0.00 N	41.09 -0.21 0.00 N	64.42 -0.34 -0.18 N	59.95 -0.21 -0.45 N	53.48 -0.12 -0.41 N	35.00 -0.07 -8.08 N	37.36 -0.12 -3.92 N	33.58 -0.17 -1.57 N	48.89 -0.37 -0.08 N	43.45 -0.33 0.00 N	54.84 -0.42 -0.86 N	62.53 -0.36 -1.24 N	42.41 -0.01 -1.70 N	53.34 -0.04 -0.21 N	40.31 -0.06 -1.38 N	41.25 -0.12 -0.26 N	45.86 -0.27 0.00 N	49.78 -0.49 -0.02 N
DANSKAMMER___1 23586	70.02 1.77 0.00 N	56.25 1.59 0.00 N	44.00 1.31 0.00 N	41.22 1.25 0.00 N	54.12 1.63 0.00 N	52.30 1.73 0.00 N	39.42 1.38 0.00 N	43.02 1.72 0.00 N	67.24 2.72 0.06 N	62.57 3.01 0.15 N	58.24 2.71 -2.33 N	114.39 1.38 -86.02 N	76.93 1.67 -41.70 N	50.62 1.72 -16.72 N	51.43 2.27 0.03 N	45.79 2.02 0.00 N	56.73 2.61 0.28 N	64.41 3.17 0.40 N	60.70 2.35 -17.63 N	55.93 2.86 0.09 N	55.89 2.17 -14.74 N	46.12 2.23 -2.78 N	48.31 2.19 0.00 N	52.18 1.94 0.01 N
DANSKAMMER___2 23589	70.02 1.77 0.00 N	56.25 1.59 0.00 N	44.00 1.31 0.00 N	41.22 1.25 0.00 N	54.12 1.63 0.00 N	52.30 1.73 0.00 N	39.42 1.38 0.00 N	43.02 1.72 0.00 N	67.24 2.72 0.06 N	62.57 3.01 0.15 N	58.24 2.71 -2.33 N	114.39 1.38 -86.02 N	76.93 1.67 -41.70 N	50.62 1.72 -16.72 N	51.43 2.27 0.03 N	45.79 2.02 0.00 N	56.73 2.61 0.28 N	64.41 3.17 0.40 N	60.70 2.35 -17.63 N	55.93 2.86 0.09 N	55.89 2.17 -14.74 N	46.12 2.23 -2.78 N	48.31 2.19 0.00 N	52.18 1.94 0.01 N
DANSKAMMER___3 23590	70.02 1.77 0.00 N	56.25 1.59 0.00 N	44.00 1.31 0.00 N	41.22 1.25 0.00 N	54.12 1.63 0.00 N	52.30 1.73 0.00 N	39.42 1.38 0.00 N	43.02 1.72 0.00 N	67.24 2.72 0.06 N	62.57 3.01 0.15 N	58.24 2.71 -2.33 N	114.39 1.38 -86.02 N	76.93 1.67 -41.70 N	50.62 1.72 -16.72 N	51.43 2.27 0.03 N	45.79 2.02 0.00 N	56.73 2.61 0.28 N	64.41 3.17 0.40 N	60.70 2.35 -17.63 N	55.93 2.86 0.09 N	55.89 2.17 -14.74 N	46.12 2.23 -2.78 N	48.31 2.19 0.00 N	52.18 1.94 0.01 N
DANSKAMMER___4 23591	70.02 1.77 0.00 N	56.25 1.59 0.00 N	44.00 1.31 0.00 N	41.22 1.25 0.00 N	54.12 1.63 0.00 N	52.30 1.73 0.00 N	39.42 1.38 0.00 N	43.02 1.72 0.00 N	67.24 2.72 0.06 N	62.57 3.01 0.15 N	58.24 2.71 -2.33 N	114.39 1.38 -86.02 N	76.93 1.67 -41.70 N	50.62 1.72 -16.72 N	51.43 2.27 0.03 N	45.79 2.02 0.00 N	56.73 2.61 0.28 N	64.41 3.17 0.40 N	60.70 2.35 -17.63 N	55.93 2.86 0.09 N	55.89 2.17 -14.74 N	46.12 2.23 -2.78 N	48.31 2.19 0.00 N	52.18 1.94 0.01 N
DANSKAMMER___DIESEL 23592	70.02 1.77 0.00 N	56.25 1.59 0.00 N	44.00 1.31 0.00 N	41.22 1.25 0.00 N	54.12 1.63 0.00 N	52.30 1.73 0.00 N	39.42 1.38 0.00 N	43.02 1.72 0.00 N	67.24 2.72 0.06 N	62.57 3.01 0.15 N	58.24 2.71 -2.33 N	114.39 1.38 -86.02 N	76.93 1.67 -41.70 N	50.62 1.72 -16.72 N	51.43 2.27 0.03 N	45.79 2.02 0.00 N	56.73 2.61 0.28 N	64.41 3.17 0.40 N	60.70 2.35 -17.63 N	55.93 2.86 0.09 N	55.89 2.17 -14.74 N	46.12 2.23 -2.78 N	48.31 2.19 0.00 N	52.18 1.94 0.01 N

DASHVILLE___HYD 23610	70.82 2.56 0.00 N	56.88 2.22 0.00 N	44.45 1.76 0.00 N	41.66 1.69 0.00 N	54.72 2.22 0.00 N	52.84 2.28 0.00 N	39.87 1.84 0.00 N	43.36 2.05 0.00 N	67.76 3.24 0.06 N	63.03 3.46 0.15 N	58.66 3.11 -2.36 N	115.37 1.59 -86.80 N	77.56 1.92 -42.08 N	51.01 1.96 -16.87 N	51.81 2.65 0.03 N	46.13 2.36 0.00 N	57.19 3.07 0.28 N	64.90 3.65 0.40 N	61.21 2.70 -17.79 N	56.41 3.32 0.09 N	56.37 2.52 -14.87 N	46.53 2.61 -2.81 N	48.75 2.63 0.00 N	52.64 2.40 0.01 N
DOGLEVILLE___HYD 23807	71.95 3.70 0.00 N	58.19 3.52 0.00 N	45.63 2.94 0.00 N	42.76 2.79 0.00 N	56.26 3.76 0.00 N	54.18 3.61 0.00 N	40.64 2.61 0.00 N	44.28 2.97 0.00 N	69.62 5.04 0.00 N	64.67 4.96 0.00 N	57.65 4.46 0.00 N	29.27 2.29 0.00 N	36.37 2.81 0.00 N	34.85 2.67 0.00 N	52.95 3.77 0.00 N	47.11 3.33 0.00 N	58.62 4.22 0.00 N	66.67 5.03 0.00 N	44.36 3.64 0.00 N	57.72 4.55 0.00 N	42.37 3.39 0.00 N	44.60 3.49 0.00 N	49.87 3.75 0.00 N	54.01 3.76 0.00 N
DUNKIRK___1 23563	60.25 -8.01 0.00 N	47.93 -6.74 0.00 N	37.40 -5.29 0.00 N	34.73 -5.24 0.00 N	45.65 -6.85 0.00 N	44.03 -6.54 0.00 N	32.72 -5.32 0.00 N	36.12 -5.18 0.00 N	52.34 -8.94 3.31 N	42.72 -8.59 8.39 N	42.73 -7.46 3.01 N	38.18 -3.71 -14.91 N	36.23 -4.56 -7.23 N	30.83 -4.25 -2.90 N	41.14 -6.62 1.43 N	37.98 -5.74 0.06 N	30.80 -7.58 16.02 N	29.97 -8.55 23.13 N	37.23 -5.21 -1.72 N	41.20 -7.03 4.94 N	36.49 -5.02 -2.53 N	36.27 -5.33 -0.48 N	40.23 -5.90 0.00 N	43.03 -6.81 0.40 N
DUNKIRK___2 23564	60.25 -8.01 0.00 N	47.93 -6.74 0.00 N	37.40 -5.29 0.00 N	34.73 -5.24 0.00 N	45.65 -6.85 0.00 N	44.03 -6.54 0.00 N	32.72 -5.32 0.00 N	36.12 -5.18 0.00 N	52.34 -8.94 3.31 N	42.72 -8.59 8.39 N	42.73 -7.46 3.01 N	38.18 -3.71 -14.91 N	36.23 -4.56 -7.23 N	30.83 -4.25 -2.90 N	41.14 -6.62 1.43 N	37.98 -5.74 0.06 N	30.80 -7.58 16.02 N	29.97 -8.55 23.13 N	37.23 -5.21 -1.72 N	41.20 -7.03 4.94 N	36.49 -5.02 -2.53 N	36.27 -5.33 -0.48 N	40.23 -5.90 0.00 N	43.03 -6.81 0.40 N
DUNKIRK___3 23565	60.89 -7.36 0.00 N	48.46 -6.21 0.00 N	37.77 -4.92 0.00 N	35.07 -4.90 0.00 N	46.10 -6.40 0.00 N	44.45 -6.11 0.00 N	33.06 -4.98 0.00 N	36.45 -4.85 0.00 N	52.88 -8.39 3.31 N	43.24 -8.06 8.41 N	43.20 -6.98 3.01 N	38.42 -3.47 -14.91 N	36.50 -4.29 -7.23 N	31.06 -4.02 -2.90 N	41.50 -6.25 1.43 N	38.30 -5.42 0.06 N	31.18 -7.19 16.02 N	30.40 -8.11 23.13 N	37.52 -4.92 -1.72 N	41.58 -6.65 4.94 N	36.76 -4.75 -2.53 N	36.56 -5.04 -0.48 N	40.56 -5.57 0.00 N	43.41 -6.43 0.40 N
DUNKIRK___4 23566	60.89 -7.36 0.00 N	48.46 -6.21 0.00 N	37.77 -4.92 0.00 N	35.07 -4.90 0.00 N	46.10 -6.40 0.00 N	44.45 -6.11 0.00 N	33.06 -4.98 0.00 N	36.45 -4.85 0.00 N	52.88 -8.39 3.31 N	43.24 -8.06 8.41 N	43.20 -6.98 3.01 N	38.42 -3.47 -14.91 N	36.50 -4.29 -7.23 N	31.06 -4.02 -2.90 N	41.50 -6.25 1.43 N	38.30 -5.42 0.06 N	31.18 -7.19 16.02 N	30.40 -8.11 23.13 N	37.52 -4.92 -1.72 N	41.58 -6.65 4.94 N	36.76 -4.75 -2.53 N	36.56 -5.04 -0.48 N	40.56 -5.57 0.00 N	43.41 -6.43 0.40 N
EAST HAMPTON___GT 23717	73.66 5.41 0.00 N	59.78 5.11 0.00 N	46.73 4.04 0.00 N	43.66 3.68 0.00 N	57.35 4.85 0.00 N	55.58 5.01 0.00 N	41.45 3.42 0.00 N	47.25 4.38 -1.56 N	75.28 6.82 -3.87 N	73.35 7.01 -6.63 N	72.89 6.16 -13.54 N	114.53 2.92 -84.62 N	77.68 3.25 -40.87 N	73.68 3.69 -37.81 N	73.09 5.45 -18.44 N	73.01 4.83 -24.40 N	75.78 6.04 -15.34 N	77.34 7.46 -8.23 N	72.07 5.02 -26.34 N	72.41 6.43 -12.81 N	93.92 4.78 -50.16 N	72.67 4.95 -26.61 N	71.97 5.15 -20.69 N	55.55 4.86 -0.45 N
EAST RIVER___6 23660	71.45 3.20 0.00 N	57.42 2.75 0.00 N	44.86 2.17 0.00 N	41.99 2.02 0.00 N	55.17 2.67 0.00 N	53.28 2.71 0.00 N	40.17 2.13 0.00 N	43.83 2.53 0.00 N	68.49 3.97 0.06 N	63.74 4.18 0.15 N	59.26 3.78 -2.29 N	113.24 1.94 -84.31 N	76.79 2.35 -40.87 N	51.01 2.44 -16.39 N	52.54 3.38 0.03 N	46.84 3.07 0.00 N	58.11 3.99 0.28 N	65.93 4.68 0.40 N	61.37 3.37 -17.28 N	57.28 4.20 0.09 N	56.58 3.15 -14.44 N	47.05 3.21 -2.73 N	49.41 3.28 0.00 N	53.32 3.08 0.01 N
EAST RIVER___7 23524	71.45 3.20 0.00 N	57.42 2.75 0.00 N	44.86 2.17 0.00 N	41.99 2.02 0.00 N	55.17 2.67 0.00 N	53.28 2.71 0.00 N	40.17 2.13 0.00 N	43.83 2.53 0.00 N	68.49 3.97 0.06 N	63.74 4.18 0.15 N	59.26 3.78 -2.29 N	113.24 1.94 -84.31 N	76.79 2.35 -40.87 N	51.01 2.44 -16.39 N	52.54 3.38 0.03 N	46.84 3.07 0.00 N	58.11 3.99 0.28 N	65.93 4.68 0.40 N	61.37 3.37 -17.28 N	57.28 4.20 0.09 N	56.58 3.15 -14.44 N	47.05 3.21 -2.73 N	49.41 3.28 0.00 N	53.32 3.08 0.01 N
EAST_HAMPTON___DIESEL 23722	73.66 5.41 0.00 N	59.78 5.11 0.00 N	46.73 4.04 0.00 N	43.66 3.68 0.00 N	57.35 4.85 0.00 N	55.58 5.01 0.00 N	41.45 3.42 0.00 N	47.25 4.38 -1.56 N	75.28 6.82 -3.87 N	73.35 7.01 -6.63 N	72.89 6.16 -13.54 N	114.53 2.92 -84.62 N	77.68 3.25 -40.87 N	73.68 3.69 -37.81 N	73.09 5.45 -18.44 N	73.01 4.83 -24.40 N	75.78 6.04 -15.34 N	77.34 7.46 -8.23 N	72.07 5.02 -26.34 N	72.41 6.43 -12.81 N	93.92 4.78 -50.16 N	72.67 4.95 -26.61 N	71.97 5.15 -20.69 N	55.55 4.86 -0.45 N
EAST_RIVER___1 323558	71.49 3.24 0.00 N	57.44 2.77 0.00 N	44.88 2.19 0.00 N	42.02 2.05 0.00 N	55.21 2.71 0.00 N	53.30 2.73 0.00 N	40.18 2.15 0.00 N	43.91 2.61 0.00 N	68.61 4.08 0.06 N	63.86 4.30 0.15 N	59.37 3.89 -2.29 N	113.29 1.99 -84.31 N	76.85 2.42 -40.87 N	51.06 2.49 -16.39 N	52.63 3.47 0.03 N	46.90 3.13 0.00 N	58.18 4.06 0.28 N	65.98 4.74 0.40 N	61.41 3.41 -17.28 N	57.33 4.25 0.09 N	56.60 3.18 -14.44 N	47.08 3.24 -2.73 N	49.43 3.30 0.00 N	53.34 3.11 0.01 N
EAST_RIVER___2 323559	71.45 3.20 0.00 N	57.42 2.75 0.00 N	44.86 2.17 0.00 N	41.99 2.02 0.00 N	55.17 2.67 0.00 N	53.28 2.71 0.00 N	40.17 2.13 0.00 N	43.83 2.53 0.00 N	68.49 3.97 0.06 N	63.74 4.18 0.15 N	59.26 3.78 -2.29 N	113.24 1.94 -84.31 N	76.79 2.35 -40.87 N	51.01 2.44 -16.39 N	52.54 3.38 0.03 N	46.84 3.07 0.00 N	58.11 3.99 0.28 N	65.93 4.68 0.40 N	61.37 3.37 -17.28 N	57.28 4.20 0.09 N	56.58 3.15 -14.44 N	47.05 3.21 -2.73 N	49.41 3.28 0.00 N	53.32 3.08 0.01 N
ELEC_TRO_TEK 24086	71.78 3.52 0.00 N	57.91 3.25 0.00 N	45.32 2.64 0.00 N	42.41 2.44 0.00 N	55.71 3.21 0.00 N	53.83 3.27 0.00 N	40.49 2.46 0.00 N	45.90 3.04 -1.56 N	73.00 4.55 -3.87 N	71.27 4.93 -6.63 N	71.13 4.40 -13.54 N	113.77 2.16 -84.62 N	76.94 2.50 -40.87 N	72.75 2.76 -37.81 N	71.57 3.94 -18.44 N	71.69 3.51 -24.40 N	74.18 4.45 -15.34 N	75.15 5.28 -8.23 N	70.70 3.65 -26.34 N	70.68 4.70 -12.81 N	92.64 3.51 -50.16 N	71.37 3.65 -26.61 N	70.61 3.79 -20.69 N	54.26 3.56 -0.45 N
E_CANADA_CAP_HY 24051	67.67 -0.58 0.00 N	52.71 -1.96 0.00 N	40.81 -1.88 0.00 N	37.98 -1.99 0.00 N	49.77 -2.73 0.00 N	48.00 -2.57 0.00 N	36.51 -1.53 0.00 N	39.86 -1.45 0.00 N	62.18 -2.33 0.08 N	57.21 -2.31 0.20 N	55.22 -2.05 -4.07 N	174.90 -1.13 -149.05 N	104.37 -1.45 -72.26 N	59.75 -1.40 -28.97 N	47.16 -1.99 0.03 N	42.04 -1.73 0.00 N	51.88 -2.15 0.37 N	58.51 -2.60 0.54 N	69.50 -1.78 -30.56 N	50.96 -2.09 0.12 N	62.80 -1.71 -25.54 N	44.03 -1.90 -4.82 N	43.78 -2.34 0.00 N	47.73 -2.51 0.01 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
E_CANADA_MHWK_HY 24050	71.95 3.70 0.00 N	58.19 3.52 0.00 N	45.63 2.94 0.00 N	42.76 2.79 0.00 N	56.26 3.76 0.00 N	54.18 3.61 0.00 N	40.64 2.61 0.00 N	44.28 2.97 0.00 N	69.62 5.04 0.00 N	64.67 4.96 0.00 N	57.65 4.46 0.00 N	29.27 2.29 0.00 N	36.37 2.81 0.00 N	34.85 2.67 0.00 N	52.95 3.77 0.00 N	47.11 3.33 0.00 N	58.62 4.22 0.00 N	66.67 5.03 0.00 N	44.36 3.64 0.00 N	57.72 4.55 0.00 N	42.37 3.39 0.00 N	44.60 3.49 0.00 N	49.87 3.75 0.00 N	54.01 3.76 0.00 N	
E_FISHKILL___LBMP 23776	70.90 2.65 0.00 N	56.94 2.28 0.00 N	44.55 1.86 0.00 N	41.73 1.76 0.00 N	54.83 2.34 0.00 N	52.90 2.33 0.00 N	39.85 1.81 0.00 N	43.41 2.11 0.00 N	67.89 3.36 0.06 N	63.13 3.56 0.15 N	58.72 3.20 -2.33 N	114.34 1.64 -85.71 N	77.12 2.00 -41.55 N	50.89 2.05 -16.66 N	51.93 2.77 0.03 N	46.25 2.48 0.00 N	57.33 3.21 0.28 N	65.03 3.79 0.40 N	61.00 2.71 -17.57 N	56.43 3.35 0.09 N	56.22 2.56 -14.68 N	46.52 2.64 -2.77 N	48.83 2.70 0.00 N	52.78 2.55 0.01 N	
FAR ROCKAWAY___4 23548	72.66 4.41 0.00 N	58.63 3.97 0.00 N	45.94 3.25 0.00 N	42.95 2.98 0.00 N	56.44 3.95 0.00 N	54.56 3.99 0.00 N	41.04 3.00 0.00 N	46.61 3.74 -1.56 N	74.06 5.61 -3.87 N	72.32 5.98 -6.63 N	72.09 5.36 -13.54 N	114.24 2.63 -84.62 N	77.48 3.05 -40.87 N	73.32 3.33 -37.81 N	72.47 4.84 -18.44 N	72.49 4.31 -24.40 N	75.15 5.42 -15.34 N	76.30 6.42 -8.23 N	71.50 4.45 -26.34 N	71.78 5.80 -12.81 N	93.42 4.29 -50.16 N	72.17 4.45 -26.61 N	71.45 4.63 -20.69 N	55.13 4.44 -0.45 N	
FARRAGUT___LBMP 323566	71.42 3.17 0.00 N	57.39 2.72 0.00 N	44.84 2.15 0.00 N	41.98 2.01 0.00 N	55.16 2.66 0.00 N	53.26 2.69 0.00 N	40.15 2.11 0.00 N	43.87 2.57 0.00 N	68.54 4.02 0.06 N	63.80 4.24 0.15 N	59.32 3.84 -2.29 N	113.26 1.96 -84.31 N	76.81 2.38 -40.87 N	51.03 2.46 -16.39 N	52.58 3.42 0.03 N	46.86 3.08 0.00 N	58.11 3.99 0.28 N	65.89 4.65 0.40 N	61.36 3.36 -17.28 N	57.26 4.18 0.09 N	56.55 3.12 -14.44 N	47.03 3.19 -2.73 N	49.37 3.25 0.00 N	53.29 3.05 0.01 N	
FENNER___WINDPWR 24204	67.78 -0.48 0.00 N	54.10 -0.57 0.00 N	42.23 -0.46 0.00 N	39.67 -0.30 0.00 N	52.18 -0.32 0.00 N	50.37 -0.20 0.00 N	37.89 -0.15 0.00 N	41.34 0.03 0.00 N	64.81 0.16 -0.06 N	60.09 0.22 -0.16 N	53.64 0.25 -0.19 N	31.77 0.12 -4.66 N	35.93 0.11 -2.26 N	33.07 -0.01 -0.91 N	49.07 -0.14 -0.03 N	43.64 -0.13 0.00 N	54.53 -0.17 -0.30 N	61.99 -0.09 -0.44 N	41.92 0.21 -1.00 N	53.55 0.31 -0.07 N	40.01 0.20 -0.82 N	41.39 0.12 -0.16 N	46.04 -0.08 0.00 N	49.96 -0.29 -0.01 N	
FIBERTEK___ENERGY 23856	67.81 -0.44 0.00 N	54.13 -0.53 0.00 N	42.24 -0.45 0.00 N	39.54 -0.43 0.00 N	51.92 -0.58 0.00 N	50.10 -0.46 0.00 N	37.67 -0.37 0.00 N	41.09 -0.21 0.00 N	64.42 -0.34 -0.18 N	59.95 -0.21 -0.45 N	53.48 -0.12 -0.41 N	35.00 -0.07 -8.08 N	37.36 -0.12 -3.92 N	33.58 -0.17 -1.57 N	48.89 -0.37 -0.08 N	43.45 -0.33 0.00 N	54.84 -0.42 -0.86 N	62.53 -0.36 -1.24 N	42.41 -0.01 -1.70 N	53.34 -0.04 -0.21 N	40.31 -0.06 -1.38 N	41.25 -0.12 -0.26 N	45.86 -0.27 0.00 N	49.78 -0.49 -0.02 N	
FITZPATRICK____ 23598	66.72 -1.53 0.00 N	53.38 -1.29 0.00 N	41.65 -1.04 0.00 N	38.96 -1.01 0.00 N	51.16 -1.34 0.00 N	49.31 -1.26 0.00 N	37.04 -0.99 0.00 N	40.34 -0.96 0.00 N	63.01 -1.57 0.00 N	58.31 -1.40 0.00 N	52.13 -1.21 -0.14 N	31.35 -0.61 -4.97 N	35.20 -0.77 -2.41 N	32.38 -0.76 -0.97 N	47.95 -1.24 0.00 N	42.69 -1.09 0.00 N	53.01 -1.39 0.00 N	60.13 -1.52 0.00 N	40.87 -0.87 -1.02 N	52.00 -1.17 0.00 N	38.97 -0.86 -0.85 N	40.34 -0.93 -0.16 N	45.05 -1.08 0.00 N	48.96 -1.28 0.00 N	
FORT ORANGE____ 23900	70.72 2.47 0.00 N	56.75 2.09 0.00 N	44.46 1.77 0.00 N	41.70 1.73 0.00 N	54.80 2.31 0.00 N	52.74 2.17 0.00 N	39.65 1.61 0.00 N	43.03 1.72 0.00 N	67.53 2.95 0.00 N	62.86 3.15 0.00 N	58.90 2.79 -2.91 N	133.11 1.47 -104.66 N	86.12 1.83 -50.73 N	54.30 1.78 -20.34 N	51.48 2.30 0.00 N	45.79 2.01 0.00 N	57.00 2.60 0.00 N	64.76 3.11 0.00 N	64.41 2.19 -21.50 N	55.78 2.63 0.02 N	59.00 2.06 -17.96 N	46.64 2.14 -3.39 N	48.38 2.25 0.00 N	52.48 2.24 0.00 N	
FORT_DRUM_COGEN 23780	66.02 -2.23 0.00 N	52.52 -2.14 0.00 N	40.95 -1.74 0.00 N	38.29 -1.68 0.00 N	50.30 -2.20 0.00 N	48.59 -1.98 0.00 N	36.58 -1.46 0.00 N	39.83 -1.47 0.00 N	62.24 -2.34 0.00 N	57.54 -2.17 0.00 N	51.41 -1.87 -0.09 N	29.21 -1.03 -3.26 N	33.85 -1.29 -1.58 N	31.46 -1.36 -0.63 N	47.29 -1.89 0.00 N	42.16 -1.62 0.00 N	52.23 -2.16 0.00 N	59.20 -2.44 0.00 N	40.08 -1.28 -0.64 N	51.62 -1.55 0.00 N	38.26 -1.25 -0.53 N	39.80 -1.41 -0.10 N	44.41 -1.72 0.00 N	48.20 -2.04 0.00 N	
FPL_FAR_ROCK_GT1 24212	72.66 4.41 0.00 N	58.63 3.97 0.00 N	45.94 3.25 0.00 N	42.95 2.98 0.00 N	56.44 3.95 0.00 N	54.56 3.99 0.00 N	41.04 3.00 0.00 N	46.61 3.74 -1.56 N	74.06 5.61 -3.87 N	72.32 5.98 -6.63 N	72.09 5.36 -13.54 N	114.24 2.63 -84.62 N	77.48 3.05 -40.87 N	73.32 3.33 -37.81 N	72.47 4.84 -18.44 N	72.49 4.31 -24.40 N	75.15 5.42 -15.34 N	76.30 6.42 -8.23 N	71.50 4.45 -26.34 N	71.78 5.80 -12.81 N	93.42 4.29 -50.16 N	72.17 4.45 -26.61 N	71.45 4.63 -20.69 N	55.13 4.44 -0.45 N	
FPL_FAR_ROCK_GT2 23815	72.66 4.41 0.00 N	58.63 3.97 0.00 N	45.94 3.25 0.00 N	42.95 2.98 0.00 N	56.44 3.95 0.00 N	54.56 3.99 0.00 N	41.04 3.00 0.00 N	46.61 3.74 -1.56 N	74.06 5.61 -3.87 N	72.32 5.98 -6.63 N	72.09 5.36 -13.54 N	114.24 2.63 -84.62 N	77.48 3.05 -40.87 N	73.32 3.33 -37.81 N	72.47 4.84 -18.44 N	72.49 4.31 -24.40 N	75.15 5.42 -15.34 N	76.30 6.42 -8.23 N	71.50 4.45 -26.34 N	71.78 5.80 -12.81 N	93.42 4.29 -50.16 N	72.17 4.45 -26.61 N	71.45 4.63 -20.69 N	55.13 4.44 -0.45 N	
FRANKLIN_FALL_HYD 24054	67.53 -0.72 0.00 N	54.12 -0.54 0.00 N	42.17 -0.52 0.00 N	39.44 -0.53 0.00 N	51.79 -0.71 0.00 N	49.92 -0.65 0.00 N	37.61 -0.43 0.00 N	40.54 -0.76 0.00 N	63.52 -1.06 0.00 N	58.34 -1.37 0.00 N	51.91 -1.28 0.00 N	26.30 -0.68 0.00 N	32.78 -0.78 0.00 N	31.39 -0.79 0.00 N	48.24 -0.95 0.00 N	42.90 -0.88 0.00 N	53.16 -1.24 0.00 N	59.97 -1.67 0.00 N	39.49 -1.22 0.00 N	51.79 -1.38 0.00 N	37.91 -1.07 0.00 N	40.02 -1.09 0.00 N	45.06 -1.07 0.00 N	49.48 -0.77 0.00 N	
FREEPORT_EQUUS_GT1 23764	72.61 4.36 0.00 N	58.59 3.93 0.00 N	45.86 3.17 0.00 N	42.88 2.91 0.00 N	56.32 3.83 0.00 N	54.47 3.90 0.00 N	40.94 2.90 0.00 N	46.49 3.62 -1.56 N	73.94 5.48 -3.87 N	72.18 5.84 -6.63 N	71.93 5.20 -13.54 N	114.14 2.53 -84.62 N	77.34 2.90 -40.87 N	73.21 3.22 -37.81 N	72.31 4.68 -18.44 N	72.33 4.15 -24.40 N	74.96 5.22 -15.34 N	75.88 6.00 -8.23 N	71.11 4.06 -26.34 N	71.18 5.20 -12.81 N	93.06 3.93 -50.16 N	71.93 4.21 -26.61 N	71.20 4.38 -20.69 N	54.88 4.19 -0.45 N	
FULTON COGEN_____	67.32	53.75	41.91	39.20	51.48	49.65	37.33	40.71	63.72	59.12	52.81	33.02	36.20	32.95	48.41	43.07	53.85	61.26	41.63	52.69	39.64	40.81	45.45	49.35	

23766	-0.93 0.00 N	-0.91 0.00 N	-0.78 0.00 N	-0.77 0.00 N	-1.02 0.00 N	-0.92 0.00 N	-0.70 0.00 N	-0.60 0.00 N	-0.94 -0.08 N	-0.79 -0.20 N	-0.64 -0.26 N	-0.34 -6.37 N	-0.45 -3.09 N	-0.47 -1.24 N	-0.81 -0.03 N	-0.71 0.00 N	-0.92 -0.37 N	-0.93 -0.54 N	-0.41 -1.32 N	-0.56 -0.08 N	-0.43 -1.09 N	-0.50 -0.21 N	-0.68 0.00 N	-0.91 -0.01 N
Freeport___CT2 23818	72.61 4.36 0.00 N	58.59 3.93 0.00 N	45.86 3.17 0.00 N	42.88 2.91 0.00 N	56.32 3.83 0.00 N	54.47 3.90 0.00 N	40.94 2.90 0.00 N	46.49 3.62 -1.56 N	73.94 5.48 -3.87 N	72.18 5.84 -6.63 N	71.93 5.20 -13.54 N	114.14 2.53 -84.62 N	77.34 2.90 -40.87 N	73.21 3.22 -37.81 N	72.31 4.68 -18.44 N	72.33 4.15 -24.40 N	74.96 5.22 -15.34 N	75.88 6.00 -8.23 N	71.11 4.06 -26.34 N	71.18 5.20 -12.81 N	93.06 3.93 -50.16 N	71.93 4.21 -26.61 N	71.20 4.38 -20.69 N	54.88 4.19 -0.45 N
G.F.CEMENT___DRP 24184	71.10 2.85 0.00 N	57.07 2.40 0.00 N	44.83 2.14 0.00 N	42.00 2.03 0.00 N	55.29 2.79 0.00 N	53.28 2.71 0.00 N	39.93 1.89 0.00 N	43.31 2.01 0.00 N	68.41 3.83 0.00 N	63.92 4.21 -3.05 N	59.92 3.68 -109.62 N	138.56 1.95 -53.14 N	89.22 2.51 -21.31 N	55.86 2.37 0.00 N	52.06 2.87 0.00 N	46.26 2.48 0.00 N	57.64 3.24 0.00 N	65.53 3.88 0.00 N	65.79 2.57 -22.50 N	56.20 3.04 0.00 N	60.19 2.43 -18.78 N	47.22 2.57 -3.55 N	48.77 2.65 0.00 N	52.81 2.57 0.00 N
GARDENVILLE___LBMP 24039	62.09 -6.17 0.00 N	49.47 -5.19 0.00 N	38.28 -4.41 0.00 N	35.48 -4.50 0.00 N	46.46 -6.03 0.00 N	44.86 -5.71 0.00 N	33.26 -4.78 0.00 N	36.65 -4.66 0.00 N	52.70 -8.15 3.73 N	42.65 -7.59 9.47 N	43.18 -6.53 3.49 N	37.23 -3.27 -13.51 N	36.07 -4.04 -6.55 N	30.87 -3.94 -2.63 N	41.47 -6.10 1.61 N	38.40 -5.32 0.06 N	29.13 -7.20 18.07 N	27.54 -8.02 26.08 N	37.11 -4.87 -1.27 N	41.10 -6.50 5.57 N	36.54 -4.73 -2.29 N	36.55 -5.00 -0.44 N	40.68 -5.45 0.00 N	43.63 -6.16 0.45 N
GENERAL___MILLS 23808	62.24 -6.01 0.00 N	49.59 -5.08 0.00 N	38.35 -4.34 0.00 N	35.55 -4.42 0.00 N	46.55 -5.95 0.00 N	44.93 -5.63 0.00 N	33.33 -4.70 0.00 N	36.72 -4.58 0.00 N	52.85 -8.04 3.69 N	42.86 -7.48 9.37 N	43.32 -6.43 3.44 N	37.43 -3.22 -13.67 N	36.20 -3.99 -6.62 N	30.95 -3.89 -2.66 N	41.57 -6.02 1.60 N	38.45 -5.26 0.06 N	29.38 -7.13 17.88 N	27.87 -7.96 25.81 N	37.22 -4.81 -1.31 N	41.23 -6.42 5.51 N	36.61 -4.68 -2.31 N	36.61 -4.94 -0.44 N	40.74 -5.38 0.00 N	43.71 -6.09 0.45 N
GE_PLASTICS___DRP 24183	70.13 1.88 0.00 N	56.29 1.63 0.00 N	44.08 1.39 0.00 N	41.35 1.38 0.00 N	54.34 1.84 0.00 N	52.21 1.64 0.00 N	39.09 1.05 0.00 N	42.39 1.09 0.00 N	66.46 1.88 0.00 N	61.78 2.07 0.00 N	57.96 1.82 -2.95 N	133.84 0.96 -105.89 N	86.10 1.21 -51.34 N	53.95 1.19 -20.58 N	50.67 1.48 0.00 N	45.09 1.31 0.00 N	56.12 1.72 0.00 N	63.71 2.07 0.00 N	63.91 1.47 -21.72 N	54.87 1.72 0.02 N	58.51 1.39 -18.14 N	46.00 1.46 -3.43 N	47.70 1.57 0.00 N	51.98 1.74 0.00 N
GILBOA___1 23756	70.09 1.84 0.00 N	56.20 1.54 0.00 N	44.01 1.32 0.00 N	41.34 1.37 0.00 N	54.31 1.81 0.00 N	52.03 1.47 0.00 N	39.16 1.12 0.00 N	42.38 1.08 0.00 N	66.25 1.74 0.07 N	61.38 1.86 0.18 N	57.07 1.65 -2.22 N	110.28 0.85 -82.44 N	74.59 1.06 -39.97 N	49.26 1.05 -16.02 N	50.48 1.33 0.03 N	44.96 1.18 0.00 N	55.60 1.55 0.35 N	63.02 1.88 0.50 N	58.98 1.37 -16.89 N	54.69 1.63 0.11 N	54.38 1.28 -14.13 N	45.15 1.38 -2.67 N	47.59 1.47 0.00 N	51.77 1.53 0.01 N
GILBOA___2 23757	70.09 1.84 0.00 N	56.20 1.54 0.00 N	44.01 1.32 0.00 N	41.34 1.37 0.00 N	54.31 1.81 0.00 N	52.03 1.47 0.00 N	39.16 1.12 0.00 N	42.38 1.08 0.00 N	66.25 1.74 0.07 N	61.38 1.86 0.18 N	57.07 1.65 -2.22 N	110.28 0.85 -82.44 N	74.59 1.06 -39.97 N	49.26 1.05 -16.02 N	50.48 1.33 0.03 N	44.96 1.18 0.00 N	55.60 1.55 0.35 N	63.02 1.88 0.50 N	58.98 1.37 -16.89 N	54.69 1.63 0.11 N	54.38 1.28 -14.13 N	45.15 1.38 -2.67 N	47.59 1.47 0.00 N	51.77 1.53 0.01 N
GILBOA___3 23758	70.09 1.84 0.00 N	56.20 1.54 0.00 N	44.01 1.32 0.00 N	41.34 1.37 0.00 N	54.31 1.81 0.00 N	52.03 1.47 0.00 N	39.16 1.12 0.00 N	42.38 1.08 0.00 N	66.25 1.74 0.07 N	61.38 1.86 0.18 N	57.07 1.65 -2.22 N	110.28 0.85 -82.44 N	74.59 1.06 -39.97 N	49.26 1.05 -16.02 N	50.48 1.33 0.03 N	44.96 1.18 0.00 N	55.60 1.55 0.35 N	63.02 1.88 0.50 N	58.98 1.37 -16.89 N	54.69 1.63 0.11 N	54.38 1.28 -14.13 N	45.15 1.38 -2.67 N	47.59 1.47 0.00 N	51.77 1.53 0.01 N
GILBOA___4 23759	70.09 1.84 0.00 N	56.20 1.54 0.00 N	44.01 1.32 0.00 N	41.34 1.37 0.00 N	54.31 1.81 0.00 N	52.03 1.47 0.00 N	39.16 1.12 0.00 N	42.38 1.08 0.00 N	66.25 1.74 0.07 N	61.38 1.86 0.18 N	57.07 1.65 -2.22 N	110.28 0.85 -82.44 N	74.59 1.06 -39.97 N	49.26 1.05 -16.02 N	50.48 1.33 0.03 N	44.96 1.18 0.00 N	55.60 1.55 0.35 N	63.02 1.88 0.50 N	58.98 1.37 -16.89 N	54.69 1.63 0.11 N	54.38 1.28 -14.13 N	45.15 1.38 -2.67 N	47.59 1.47 0.00 N	51.77 1.53 0.01 N
GILBOA___ 23599	70.09 1.84 0.00 N	56.20 1.54 0.00 N	44.01 1.32 0.00 N	41.34 1.37 0.00 N	54.31 1.81 0.00 N	52.03 1.47 0.00 N	39.16 1.12 0.00 N	42.38 1.08 0.00 N	66.25 1.74 0.07 N	61.38 1.86 0.18 N	57.07 1.65 -2.22 N	110.28 0.85 -82.44 N	74.59 1.06 -39.97 N	49.26 1.05 -16.02 N	50.48 1.33 0.03 N	44.96 1.18 0.00 N	55.60 1.55 0.35 N	63.02 1.88 0.50 N	58.98 1.37 -16.89 N	54.69 1.63 0.11 N	54.38 1.28 -14.13 N	45.15 1.38 -2.67 N	47.59 1.47 0.00 N	51.77 1.53 0.01 N
GINNA___ 23603	62.56 -5.70 0.00 N	49.89 -4.77 0.00 N	38.69 -4.00 0.00 N	36.09 -3.88 0.00 N	47.32 -5.18 0.00 N	45.74 -4.83 0.00 N	34.16 -3.87 0.00 N	37.52 -3.78 0.00 N	53.66 -6.21 4.71 N	42.11 -5.58 12.02 N	43.78 -4.78 4.63 N	34.34 -2.42 -9.78 N	35.29 -3.01 -4.74 N	31.06 -3.03 -1.90 N	42.41 -4.73 2.05 N	39.53 -4.17 0.08 N	26.12 -5.39 22.89 N	22.67 -5.94 33.03 N	38.61 -3.49 -1.38 N	43.70 -4.60 4.87 N	37.23 -3.43 -1.68 N	37.73 -3.70 -0.32 N	41.86 -4.26 0.00 N	44.76 -4.91 0.57 N
GLEN PARK___ 23778	66.46 -1.79 0.00 N	52.85 -1.82 0.00 N	41.17 -1.51 0.00 N	38.50 -1.47 0.00 N	50.56 -1.94 0.00 N	48.84 -1.72 0.00 N	36.78 -1.26 0.00 N	40.08 -1.22 0.00 N	62.69 -1.94 -0.05 N	58.11 -1.74 -0.14 N	51.86 -1.49 -0.16 N	29.88 -0.83 -3.73 N	34.30 -1.07 -1.81 N	31.76 -1.15 -0.72 N	47.58 -1.63 -0.02 N	42.39 -1.39 0.00 N	52.77 -1.86 -0.23 N	59.91 -2.07 -0.33 N	40.45 -1.01 -0.74 N	52.00 -1.22 -0.05 N	38.58 -1.01 -0.61 N	40.06 -1.16 -0.12 N	44.67 -1.46 0.00 N	48.45 -1.80 -0.01 N
GLENWOOD_IC_1_G5 23712	72.11 3.86 0.00 N	58.08 3.41 0.00 N	45.41 2.72 0.00 N	42.49 2.52 0.00 N	55.81 3.32 0.00 N	53.94 3.38 0.00 N	40.60 2.56 0.00 N	46.00 3.13 -1.56 N	73.27 4.81 -3.87 N	71.46 5.12 -6.63 N	71.35 4.62 -13.54 N	113.91 2.30 -84.62 N	77.14 2.71 -40.87 N	72.88 2.90 -37.81 N	71.73 4.10 -18.44 N	71.85 3.68 -24.40 N	74.40 4.66 -15.34 N	75.02 5.15 -8.23 N	70.67 3.61 -26.34 N	70.59 4.61 -12.81 N	92.77 3.63 -50.16 N	71.49 3.77 -26.61 N	70.69 3.87 -20.69 N	54.34 3.64 -0.45 N

GLENWOOD_IC_2_G1 23688	71.71 3.46 0.00 N	57.71 3.05 0.00 N	45.13 2.44 0.00 N	42.24 2.27 0.00 N	55.49 2.99 0.00 N	53.60 3.04 0.00 N	40.35 2.31 0.00 N	45.69 2.82 -1.56 N	72.80 4.35 -3.87 N	70.96 4.61 -6.63 N	70.90 4.17 -13.54 N	113.71 2.10 -84.62 N	76.92 2.48 -40.87 N	72.62 2.63 -37.81 N	71.34 3.71 -18.44 N	71.49 3.32 -24.40 N	73.97 4.23 -15.34 N	74.81 4.94 -8.23 N	70.52 3.47 -26.34 N	70.37 4.39 -12.81 N	92.45 3.31 -50.16 N	71.15 3.43 -26.61 N	70.32 3.51 -20.69 N	54.00 3.31 -0.45 N
GLENWOOD_IC_3_G1 23689	71.71 3.46 0.00 N	57.71 3.05 0.00 N	45.13 2.44 0.00 N	42.24 2.27 0.00 N	55.49 2.99 0.00 N	53.60 3.04 0.00 N	40.35 2.31 0.00 N	45.69 2.82 -1.56 N	72.80 4.35 -3.87 N	70.96 4.61 -6.63 N	70.90 4.17 -13.54 N	113.71 2.10 -84.62 N	76.92 2.48 -40.87 N	72.62 2.63 -37.81 N	71.34 3.71 -18.44 N	71.49 3.32 -24.40 N	73.97 4.23 -15.34 N	74.81 4.94 -8.23 N	70.52 3.47 -26.34 N	70.37 4.39 -12.81 N	92.45 3.31 -50.16 N	71.15 3.43 -26.61 N	70.32 3.51 -20.69 N	54.00 3.31 -0.45 N
GLENWOOD___4 23550	72.11 3.86 0.00 N	58.08 3.41 0.00 N	45.41 2.72 0.00 N	42.49 2.52 0.00 N	55.81 3.32 0.00 N	53.94 3.38 0.00 N	40.60 2.56 0.00 N	46.00 3.13 -1.56 N	73.27 4.82 -3.87 N	71.46 5.12 -6.63 N	71.35 4.62 -13.54 N	113.91 2.30 -84.62 N	77.14 2.71 -40.87 N	72.88 2.90 -37.81 N	71.74 4.11 -18.44 N	71.85 3.68 -24.40 N	74.40 4.67 -15.34 N	75.15 5.27 -8.23 N	70.74 3.68 -26.34 N	70.68 4.70 -12.81 N	92.77 3.63 -50.16 N	71.49 3.77 -26.61 N	70.69 3.87 -20.69 N	54.34 3.65 -0.45 N
GLENWOOD___5 23614	72.11 3.86 0.00 N	58.08 3.41 0.00 N	45.41 2.72 0.00 N	42.49 2.52 0.00 N	55.81 3.32 0.00 N	53.94 3.38 0.00 N	40.60 2.56 0.00 N	46.00 3.13 -1.56 N	73.27 4.82 -3.87 N	71.46 5.12 -6.63 N	71.35 4.62 -13.54 N	113.91 2.30 -84.62 N	77.14 2.71 -40.87 N	72.88 2.90 -37.81 N	71.74 4.11 -18.44 N	71.85 3.68 -24.40 N	74.40 4.67 -15.34 N	75.15 5.27 -8.23 N	70.74 3.68 -26.34 N	70.68 4.70 -12.81 N	92.77 3.63 -50.16 N	71.49 3.77 -26.61 N	70.69 3.87 -20.69 N	54.34 3.65 -0.45 N
GLOBAL GREEN_PORT_GT1 23814	73.66 5.41 0.00 N	59.78 5.11 0.00 N	46.73 4.04 0.00 N	43.66 3.68 0.00 N	57.35 4.85 0.00 N	55.58 5.01 0.00 N	41.45 3.42 0.00 N	47.25 4.38 -1.56 N	75.28 6.82 -3.87 N	73.35 7.01 -6.63 N	72.89 6.16 -13.54 N	114.53 2.92 -84.62 N	77.68 3.25 -40.87 N	73.68 3.69 -37.81 N	73.09 5.45 -18.44 N	73.01 4.83 -24.40 N	75.78 6.04 -15.34 N	77.34 7.46 -8.23 N	72.07 5.02 -26.34 N	72.41 6.43 -12.81 N	93.92 4.78 -50.16 N	72.67 4.95 -26.61 N	71.97 5.15 -20.69 N	55.55 4.86 -0.45 N
GOETHSLN___LBMP 323567	71.31 3.06 0.00 N	57.28 2.62 0.00 N	44.75 2.06 0.00 N	41.90 1.93 0.00 N	55.05 2.55 0.00 N	53.18 2.61 0.00 N	40.09 2.05 0.00 N	43.83 2.52 0.00 N	68.45 3.92 0.06 N	63.71 4.14 0.15 N	59.22 3.74 -2.29 N	113.22 1.92 -84.31 N	76.76 2.32 -40.87 N	50.97 2.41 -16.39 N	52.48 3.32 0.03 N	46.77 3.00 0.00 N	58.02 3.90 0.28 N	65.80 4.56 0.40 N	61.29 3.29 -17.28 N	57.18 4.11 0.09 N	56.50 3.08 -14.44 N	46.96 3.12 -2.73 N	49.30 3.18 0.00 N	53.19 2.96 0.01 N
GOUDEY___7 23579	67.23 -1.02 0.00 N	53.62 -1.05 0.00 N	42.01 -0.67 0.00 N	39.31 -0.65 0.00 N	51.69 -0.81 0.00 N	49.78 -0.79 0.00 N	37.43 -0.61 0.00 N	40.96 -0.35 0.00 N	63.38 -0.81 0.39 N	57.84 -0.88 0.99 N	52.84 -0.72 -0.36 N	53.99 -0.34 -27.34 N	46.33 -0.48 -13.25 N	37.19 -0.31 -5.31 N	48.34 -0.68 0.17 N	43.23 -0.54 0.01 N	51.79 -0.72 1.88 N	58.09 -0.83 2.72 N	45.92 -0.24 -5.45 N	52.08 -0.50 0.59 N	43.39 -0.27 -4.68 N	41.69 -0.31 -0.88 N	45.70 -0.42 0.00 N	49.41 -0.79 0.05 N
GOUDEY___8 23580	67.15 -1.10 0.00 N	53.56 -1.11 0.00 N	41.97 -0.72 0.00 N	39.28 -0.69 0.00 N	51.63 -0.87 0.00 N	49.71 -0.85 0.00 N	37.37 -0.67 0.00 N	40.90 -0.40 0.00 N	63.28 -0.91 0.39 N	57.75 -0.97 0.99 N	52.77 -0.78 -0.36 N	53.95 -0.38 -27.34 N	46.30 -0.51 -13.25 N	37.14 -0.35 -5.31 N	48.27 -0.75 0.17 N	43.17 -0.60 0.01 N	51.71 -0.81 1.88 N	58.02 -0.90 2.72 N	45.86 -0.30 -5.45 N	52.00 -0.58 0.59 N	43.33 -0.33 -4.68 N	41.64 -0.36 -0.88 N	45.64 -0.48 0.00 N	49.35 -0.85 0.05 N
GOWANUS_GT1_1 24077	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT1_2 24078	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT1_3 24079	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT1_4 24080	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT1_5 24084	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT1_6 24111	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N

[illegible]

24125	3.26 0.00 N	2.78 0.00 N	2.13 0.00 N	1.98 0.00 N	2.61 0.00 N	2.64 0.00 N	2.08 0.00 N	2.52 0.00 N	3.88 0.06 N	4.20 0.15 N	3.81 -10.55 N	1.95 -84.31 N	2.34 -44.43 N	2.44 -64.11 N	3.38 -16.08 N	3.06 -19.82 N	3.96 -11.09 N	4.64 -3.28 N	3.33 -17.28 N	4.19 -3.24 N	3.15 -31.42 N	3.20 -43.97 N	3.26 -38.24 N	3.04 -14.84 N
GOWANUS_GT3_5 24126	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT3_6 24127	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT3_7 24128	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT3_8 24129	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT4_1 24130	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT4_2 24131	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT4_3 24132	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT4_4 24133	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT4_5 24134	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT4_6 24135	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT4_7 24136	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GOWANUS_GT4_8 24137	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
GRAHMSVILLE___HY 23607	68.85 0.60 0.00 N	55.09 0.42 0.00 N	43.04 0.35 0.00 N	40.32 0.35 0.00 N	52.96 0.46 0.00 N	51.08 0.51 0.00 N	38.50 0.46 0.00 N	41.95 0.64 0.00 N	65.59 1.08 0.06 N	60.88 1.33 0.16 N	56.35 1.21 -1.94 N	99.65 0.62 -72.04 N	69.22 0.73 -34.93 N	46.97 0.78 -14.00 N	50.13 0.97 0.03 N	44.64 0.86 0.00 N	55.26 1.16 0.30 N	62.67 1.46 0.44 N	56.65 1.18 -14.76 N	54.50 1.43 0.10 N	52.40 1.08 -12.34 N	44.52 1.08 -2.33 N	47.07 0.95 0.00 N	50.94 0.71 0.01 N

GREENIDGE___3 23582	64.25 -4.00 0.00 N	51.13 -3.53 0.00 N	39.97 -2.72 0.00 N	37.51 -2.46 0.00 N	49.07 -3.43 0.00 N	47.37 -3.20 0.00 N	35.47 -2.57 0.00 N	39.27 -2.03 0.00 N	60.60 -3.84 0.15 N	55.67 -3.68 0.37 N	50.36 -3.13 -0.30 N	41.58 -1.56 -16.15 N	39.43 -1.96 -7.83 N	33.63 -1.69 -3.14 N	46.02 -3.10 0.06 N	40.97 -2.80 0.00 N	50.10 -3.60 0.70 N	56.67 -3.97 1.01 N	41.89 -2.08 -3.26 N	49.93 -3.03 0.21 N	39.60 -2.14 -2.77 N	39.30 -2.34 -0.52 N	43.35 -2.77 0.00 N	46.87 -3.36 0.02 N
GREENIDGE___4 23583	64.25 -4.00 0.00 N	51.13 -3.53 0.00 N	39.97 -2.72 0.00 N	37.51 -2.46 0.00 N	49.07 -3.43 0.00 N	47.37 -3.20 0.00 N	35.47 -2.57 0.00 N	39.27 -2.03 0.00 N	60.60 -3.84 0.15 N	55.67 -3.68 0.37 N	50.36 -3.13 -0.30 N	41.58 -1.56 -16.15 N	39.43 -1.96 -7.83 N	33.63 -1.69 -3.14 N	46.02 -3.10 0.06 N	40.97 -2.80 0.00 N	50.10 -3.60 0.70 N	56.67 -3.97 1.01 N	41.89 -2.08 -3.26 N	49.93 -3.03 0.21 N	39.60 -2.14 -2.77 N	39.30 -2.34 -0.52 N	43.35 -2.77 0.00 N	46.87 -3.36 0.02 N
HARZA MOOSE___RIVER 24016	68.13 -0.12 0.00 N	54.43 -0.24 0.00 N	42.59 -0.09 0.00 N	39.88 -0.09 0.00 N	52.40 -0.09 0.00 N	50.55 -0.01 0.00 N	38.04 0.00 0.00 N	41.43 0.12 0.00 N	65.17 0.59 0.00 N	60.29 0.58 0.00 N	53.72 0.53 0.00 N	27.24 0.25 0.00 N	33.86 0.30 0.00 N	32.41 0.23 0.00 N	49.38 0.19 0.00 N	43.86 0.09 0.00 N	54.44 0.04 0.00 N	61.74 0.10 0.00 N	40.99 0.27 0.00 N	53.55 0.38 0.00 N	39.21 0.23 0.00 N	41.28 0.17 0.00 N	46.22 0.09 0.00 N	50.22 -0.02 0.00 N
HEMPSTEAD____ 23647	72.13 3.88 0.00 N	58.18 3.52 0.00 N	45.54 2.84 0.00 N	42.59 2.62 0.00 N	55.92 3.43 0.00 N	54.07 3.50 0.00 N	40.65 2.61 0.00 N	46.16 3.29 -1.56 N	73.43 4.98 -3.87 N	71.66 5.31 -6.63 N	71.47 4.74 -13.54 N	113.94 2.33 -84.62 N	77.13 2.70 -40.87 N	72.96 2.97 -37.81 N	71.89 4.26 -18.44 N	71.97 3.79 -24.40 N	74.53 4.79 -15.34 N	75.43 5.56 -8.23 N	70.86 3.80 -26.34 N	70.83 4.85 -12.81 N	92.84 3.70 -50.16 N	71.59 3.87 -26.61 N	70.82 4.00 -20.69 N	54.43 3.74 -0.45 N
HICKLING___1 23621	66.62 -1.63 0.00 N	52.77 -1.89 0.00 N	41.38 -1.31 0.00 N	38.65 -1.31 0.00 N	50.94 -1.56 0.00 N	49.13 -1.43 0.00 N	36.92 -1.12 0.00 N	40.65 -0.65 0.00 N	62.70 -1.44 0.44 N	56.90 -1.68 1.13 N	52.00 -1.32 -0.13 N	47.47 -0.64 -21.12 N	42.92 -0.88 -10.24 N	35.63 -0.66 -4.10 N	47.76 -1.23 0.19 N	42.77 -1.00 0.01 N	50.83 -1.41 2.16 N	56.92 -1.60 3.12 N	44.32 -0.54 -4.15 N	51.52 -0.97 0.68 N	42.01 -0.58 -3.61 N	41.11 -0.68 -0.68 N	45.28 -0.84 0.00 N	48.74 -1.45 0.05 N
HICKLING___2 23622	66.63 -1.62 0.00 N	52.78 -1.88 0.00 N	41.40 -1.29 0.00 N	38.66 -1.31 0.00 N	50.96 -1.54 0.00 N	49.14 -1.42 0.00 N	36.92 -1.12 0.00 N	40.66 -0.64 0.00 N	62.71 -1.43 0.44 N	56.92 -1.66 1.13 N	52.01 -1.31 -0.13 N	47.48 -0.62 -21.12 N	42.93 -0.87 -10.24 N	35.63 -0.65 -4.10 N	47.78 -1.22 0.19 N	42.79 -0.98 0.01 N	50.83 -1.41 2.16 N	56.95 -1.57 3.12 N	44.33 -0.53 -4.15 N	51.53 -0.96 0.68 N	42.02 -0.57 -3.61 N	41.12 -0.68 -0.68 N	45.29 -0.84 0.00 N	48.77 -1.42 0.05 N
HIGH FALLS___HY 23754	71.08 2.83 0.00 N	56.95 2.29 0.00 N	44.50 1.81 0.00 N	41.69 1.72 0.00 N	54.78 2.28 0.00 N	52.87 2.30 0.00 N	39.88 1.84 0.00 N	43.38 2.07 0.00 N	67.90 3.37 0.06 N	63.11 3.21 0.15 N	58.71 3.21 -2.30 N	113.55 1.63 -84.93 N	76.71 1.98 -41.17 N	50.68 2.00 -16.51 N	51.90 2.73 0.03 N	46.20 2.42 0.00 N	57.26 3.14 0.28 N	65.00 3.76 0.40 N	60.90 2.77 0.09 N	56.54 3.46 0.09 N	56.13 2.60 -14.55 N	46.53 2.67 -2.75 N	48.80 2.68 0.00 N	52.69 2.46 0.01 N
HILLBURN___GT 23639	70.96 2.71 0.00 N	56.95 2.28 0.00 N	44.50 1.81 0.00 N	41.66 1.69 0.00 N	54.75 2.25 0.00 N	52.90 2.33 0.00 N	39.87 1.83 0.00 N	43.54 2.24 0.00 N	68.01 3.49 0.06 N	63.28 3.73 0.16 N	58.73 3.36 -2.18 N	109.44 1.72 -80.74 N	74.79 2.08 -39.14 N	50.02 2.14 -15.69 N	52.08 2.92 0.03 N	46.40 2.63 0.00 N	57.50 3.40 0.30 N	65.23 4.02 0.44 N	60.17 2.91 -16.55 N	56.72 3.65 0.09 N	55.56 2.75 -13.83 N	46.50 2.77 -2.61 N	48.91 2.78 0.00 N	52.82 2.58 0.01 N
HOLTSVILLE_IC_1 23690	71.84 3.59 0.00 N	58.39 3.72 0.00 N	45.70 3.01 0.00 N	42.73 2.76 0.00 N	56.12 3.62 0.00 N	54.31 3.74 0.00 N	40.61 2.57 0.00 N	46.19 3.32 -1.56 N	73.42 4.97 -3.87 N	71.62 5.28 -6.63 N	71.30 4.57 -13.54 N	113.72 2.10 -84.62 N	76.70 2.27 -40.87 N	72.76 2.77 -37.81 N	71.72 4.10 -18.44 N	71.79 3.62 -24.40 N	74.24 4.50 -15.34 N	75.41 5.54 -8.23 N	70.61 3.55 -26.34 N	70.54 4.57 -12.81 N	92.60 3.46 -50.16 N	71.39 3.67 -26.61 N	70.67 3.85 -20.69 N	54.30 3.61 -0.45 N
HOLTSVILLE_IC_10 23699	72.26 4.01 0.00 N	58.70 4.04 0.00 N	45.93 3.24 0.00 N	42.93 2.96 0.00 N	56.38 3.89 0.00 N	54.59 4.03 0.00 N	40.82 2.78 0.00 N	46.45 3.58 -1.56 N	73.85 5.40 -3.87 N	72.03 5.69 -6.63 N	71.67 4.94 -13.54 N	113.90 2.29 -84.62 N	76.92 2.48 -40.87 N	72.99 3.00 -37.81 N	72.06 4.43 -18.44 N	72.10 3.92 -24.40 N	74.60 4.86 -15.34 N	75.87 5.99 -8.23 N	70.89 3.83 -26.34 N	70.88 4.90 -12.81 N	92.85 3.71 -50.16 N	71.67 3.95 -26.61 N	70.98 4.16 -20.69 N	54.62 3.92 -0.45 N
HOLTSVILLE_IC_2 23691	71.84 3.59 0.00 N	58.39 3.72 0.00 N	45.70 3.01 0.00 N	42.73 2.76 0.00 N	56.12 3.62 0.00 N	54.31 3.74 0.00 N	40.61 2.57 0.00 N	46.19 3.32 -1.56 N	73.42 4.97 -3.87 N	71.62 5.28 -6.63 N	71.30 4.57 -13.54 N	113.72 2.10 -84.62 N	76.70 2.27 -40.87 N	72.76 2.77 -37.81 N	71.72 4.10 -18.44 N	71.79 3.62 -24.40 N	74.24 4.50 -15.34 N	75.41 5.54 -8.23 N	70.61 3.55 -26.34 N	70.54 4.57 -12.81 N	92.60 3.46 -50.16 N	71.39 3.67 -26.61 N	70.67 3.85 -20.69 N	54.30 3.61 -0.45 N
HOLTSVILLE_IC_3 23692	71.84 3.59 0.00 N	58.39 3.72 0.00 N	45.70 3.01 0.00 N	42.73 2.76 0.00 N	56.12 3.62 0.00 N	54.31 3.74 0.00 N	40.61 2.57 0.00 N	46.19 3.32 -1.56 N	73.42 4.97 -3.87 N	71.62 5.28 -6.63 N	71.30 4.57 -13.54 N	113.72 2.10 -84.62 N	76.70 2.27 -40.87 N	72.76 2.77 -37.81 N	71.72 4.10 -18.44 N	71.79 3.62 -24.40 N	74.24 4.50 -15.34 N	75.41 5.54 -8.23 N	70.61 3.55 -26.34 N	70.54 4.57 -12.81 N	92.60 3.46 -50.16 N	71.39 3.67 -26.61 N	70.67 3.85 -20.69 N	54.30 3.61 -0.45 N
HOLTSVILLE_IC_4 23693	71.84 3.59 0.00 N	58.39 3.72 0.00 N	45.70 3.01 0.00 N	42.73 2.76 0.00 N	56.12 3.62 0.00 N	54.31 3.74 0.00 N	40.61 2.57 0.00 N	46.19 3.32 -1.56 N	73.42 4.97 -3.87 N	71.62 5.28 -6.63 N	71.30 4.57 -13.54 N	113.72 2.10 -84.62 N	76.70 2.27 -40.87 N	72.76 2.77 -37.81 N	71.72 4.10 -18.44 N	71.79 3.62 -24.40 N	74.24 4.50 -15.34 N	75.41 5.54 -8.23 N	70.61 3.55 -26.34 N	70.54 4.57 -12.81 N	92.60 3.46 -50.16 N	71.39 3.67 -26.61 N	70.67 3.85 -20.69 N	54.30 3.61 -0.45 N
HOLTSVILLE_IC_5 23694	71.84 3.59 0.00 N	58.39 3.72 0.00 N	45.70 3.01 0.00 N	42.73 2.76 0.00 N	56.12 3.62 0.00 N	54.31 3.74 0.00 N	40.61 2.57 0.00 N	46.19 3.32 -1.56 N	73.42 4.97 -3.87 N	71.62 5.28 -6.63 N	71.30 4.57 -13.54 N	113.72 2.10 -84.62 N	76.70 2.27 -40.87 N	72.76 2.77 -37.81 N	71.72 4.10 -18.44 N	71.79 3.62 -24.40 N	74.24 4.50 -15.34 N	75.41 5.54 -8.23 N	70.61 3.55 -26.34 N	70.54 4.57 -12.81 N	92.60 3.46 -50.16 N	71.39 3.67 -26.61 N	70.67 3.85 -20.69 N	54.30 3.61 -0.45 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
HOLTSVILLE_IC_6 23695	72.26 4.01 0.00 N	58.70 4.04 0.00 N	45.93 3.24 0.00 N	42.93 2.96 0.00 N	56.38 3.89 0.00 N	54.59 4.03 0.00 N	40.82 2.78 0.00 N	46.45 3.58 -1.56 N	73.85 5.40 -3.87 N	72.03 5.69 -6.63 N	71.67 4.94 -13.54 N	113.90 2.29 -84.62 N	76.92 2.48 -40.87 N	72.99 3.00 -37.81 N	72.06 4.43 -18.44 N	72.10 3.92 -24.40 N	74.60 4.86 -15.34 N	75.87 5.99 -8.23 N	70.89 3.83 -26.34 N	70.88 4.90 -12.81 N	92.85 3.71 -50.16 N	71.67 3.95 -26.61 N	70.98 4.16 -20.69 N	54.62 3.92 -0.45 N	
HOLTSVILLE_IC_7 23696	72.26 4.01 0.00 N	58.70 4.04 0.00 N	45.93 3.24 0.00 N	42.93 2.96 0.00 N	56.38 3.89 0.00 N	54.59 4.03 0.00 N	40.82 2.78 0.00 N	46.45 3.58 -1.56 N	73.85 5.40 -3.87 N	72.03 5.69 -6.63 N	71.67 4.94 -13.54 N	113.90 2.29 -84.62 N	76.92 2.48 -40.87 N	72.99 3.00 -37.81 N	72.06 4.43 -18.44 N	72.10 3.92 -24.40 N	74.60 4.86 -15.34 N	75.87 5.99 -8.23 N	70.89 3.83 -26.34 N	70.88 4.90 -12.81 N	92.85 3.71 -50.16 N	71.67 3.95 -26.61 N	70.98 4.16 -20.69 N	54.62 3.92 -0.45 N	
HOLTSVILLE_IC_8 23697	72.26 4.01 0.00 N	58.70 4.04 0.00 N	45.93 3.24 0.00 N	42.93 2.96 0.00 N	56.38 3.89 0.00 N	54.59 4.03 0.00 N	40.82 2.78 0.00 N	46.45 3.58 -1.56 N	73.85 5.40 -3.87 N	72.03 5.69 -6.63 N	71.67 4.94 -13.54 N	113.90 2.29 -84.62 N	76.92 2.48 -40.87 N	72.99 3.00 -37.81 N	72.06 4.43 -18.44 N	72.10 3.92 -24.40 N	74.60 4.86 -15.34 N	75.87 5.99 -8.23 N	70.89 3.83 -26.34 N	70.88 4.90 -12.81 N	92.85 3.71 -50.16 N	71.67 3.95 -26.61 N	70.98 4.16 -20.69 N	54.62 3.92 -0.45 N	
HOLTSVILLE_IC_9 23698	72.26 4.01 0.00 N	58.70 4.04 0.00 N	45.93 3.24 0.00 N	42.93 2.96 0.00 N	56.38 3.89 0.00 N	54.59 4.03 0.00 N	40.82 2.78 0.00 N	46.45 3.58 -1.56 N	73.85 5.40 -3.87 N	72.03 5.69 -6.63 N	71.67 4.94 -13.54 N	113.90 2.29 -84.62 N	76.92 2.48 -40.87 N	72.99 3.00 -37.81 N	72.06 4.43 -18.44 N	72.10 3.92 -24.40 N	74.60 4.86 -15.34 N	75.87 5.99 -8.23 N	70.89 3.83 -26.34 N	70.88 4.90 -12.81 N	92.85 3.71 -50.16 N	71.67 3.95 -26.61 N	70.98 4.16 -20.69 N	54.62 3.92 -0.45 N	
HQ_GEN_CEDARS 23644	69.47 1.22 0.00 N	55.54 0.87 0.00 N	43.29 0.60 0.00 N	40.48 0.51 0.00 N	53.16 0.66 0.00 N	51.27 0.70 0.00 N	38.69 0.66 0.00 N	41.61 0.31 0.00 N	65.11 0.52 0.00 N	59.83 0.12 0.00 N	53.25 0.05 0.00 N	26.95 -0.03 0.00 N	33.62 0.06 0.00 N	32.20 0.02 0.00 N	49.57 0.39 0.00 N	44.06 0.29 0.00 N	54.38 -0.02 0.00 N	61.34 -0.31 0.00 N	40.44 -0.28 0.00 N	53.08 -0.09 0.00 N	38.81 -0.17 0.00 N	41.01 -0.10 0.00 N	46.22 0.09 0.00 N	50.85 0.61 0.00 N	
HQ_GEN_CHAT DC 23651	55.17 -0.35 3.36 N	54.42 -0.24 0.00 N	42.45 -0.24 0.00 N	39.73 -0.25 0.00 N	52.17 -0.33 0.00 N	50.25 -0.31 0.00 N	37.82 -0.22 0.00 N	40.94 -0.36 0.00 N	63.99 -0.59 0.00 N	58.87 -0.84 0.00 N	52.39 -0.80 0.00 N	26.56 -0.42 0.00 N	33.06 -0.50 0.00 N	31.69 -0.49 0.00 N	48.75 -0.43 0.00 N	43.38 -0.40 0.00 N	53.85 -0.55 0.00 N	55.04 -0.69 -2.90 N	38.71 -0.84 0.59 N	52.35 -0.82 0.00 N	38.32 -0.66 0.00 N	40.48 -0.63 0.00 N	45.55 -0.58 0.00 N	49.89 -0.36 0.00 N	
HUDSON_AVE_GT_3 23810	71.50 3.25 0.00 N	57.44 2.78 0.00 N	44.88 2.19 0.00 N	42.02 2.05 0.00 N	55.21 2.71 0.00 N	53.32 2.76 0.00 N	40.20 2.16 0.00 N	43.92 2.61 0.00 N	68.63 4.11 0.06 N	63.87 4.31 0.15 N	59.39 3.90 -2.29 N	113.30 2.00 -84.31 N	76.86 2.43 -40.87 N	51.07 2.50 -16.39 N	52.64 3.48 0.03 N	46.91 3.14 0.00 N	58.19 4.07 0.28 N	65.99 4.75 0.40 N	61.42 3.42 -17.28 N	57.34 4.26 0.09 N	56.61 3.18 -14.44 N	47.09 3.25 -2.73 N	49.44 3.32 0.00 N	53.35 3.12 0.01 N	
HUDSON_AVE_GT_4 23540	71.50 3.25 0.00 N	57.44 2.78 0.00 N	44.88 2.19 0.00 N	42.02 2.05 0.00 N	55.21 2.71 0.00 N	53.32 2.76 0.00 N	40.20 2.16 0.00 N	43.92 2.61 0.00 N	68.63 4.11 0.06 N	63.87 4.31 0.15 N	59.39 3.90 -2.29 N	113.30 2.00 -84.31 N	76.86 2.43 -40.87 N	51.07 2.50 -16.39 N	52.64 3.48 0.03 N	46.91 3.14 0.00 N	58.19 4.07 0.28 N	65.99 4.75 0.40 N	61.42 3.42 -17.28 N	57.34 4.26 0.09 N	56.61 3.18 -14.44 N	47.09 3.25 -2.73 N	49.44 3.32 0.00 N	53.35 3.12 0.01 N	
HUDSON_AVE_GT_5 23657	71.50 3.25 0.00 N	57.44 2.78 0.00 N	44.88 2.19 0.00 N	42.02 2.05 0.00 N	55.21 2.71 0.00 N	53.32 2.76 0.00 N	40.20 2.16 0.00 N	43.92 2.61 0.00 N	68.63 4.11 0.06 N	63.87 4.31 0.15 N	59.39 3.90 -2.29 N	113.30 2.00 -84.31 N	76.86 2.43 -40.87 N	51.07 2.50 -16.39 N	52.64 3.48 0.03 N	46.91 3.14 0.00 N	58.19 4.07 0.28 N	65.99 4.75 0.40 N	61.42 3.42 -17.28 N	57.34 4.26 0.09 N	56.61 3.18 -14.44 N	47.09 3.25 -2.73 N	49.44 3.32 0.00 N	53.35 3.12 0.01 N	
HUDSON_AVE_10 24168	71.34 3.09 0.00 N	57.35 2.68 0.00 N	44.80 2.11 0.00 N	41.95 1.98 0.00 N	55.10 2.60 0.00 N	53.20 2.63 0.00 N	40.12 2.08 0.00 N	43.83 2.52 0.00 N	68.47 3.94 0.06 N	63.70 4.13 0.15 N	59.17 3.69 -2.29 N	113.20 1.90 -84.31 N	76.74 2.31 -40.87 N	50.97 2.40 -16.39 N	52.50 3.33 0.03 N	46.80 3.03 0.00 N	58.04 3.92 0.28 N	65.78 4.54 0.40 N	61.28 3.28 -17.28 N	57.14 4.06 0.09 N	56.47 3.05 -14.44 N	46.96 3.12 -2.73 N	49.35 3.22 0.00 N	53.28 3.05 0.01 N	
HUNTLEY___63 23557	62.78 -5.48 0.00 N	50.09 -4.57 0.00 N	38.62 -4.07 0.00 N	35.77 -4.20 0.00 N	46.77 -5.73 0.00 N	45.17 -5.39 0.00 N	33.54 -4.50 0.00 N	36.93 -4.38 0.00 N	52.85 -7.78 3.95 N	42.54 -7.14 10.03 N	43.36 -6.10 3.74 N	36.64 -3.08 -12.74 N	35.94 -3.79 -6.17 N	30.87 -3.79 -2.48 N	41.63 -5.85 1.71 N	38.58 -5.12 0.07 N	27.98 -7.12 19.30 N	25.89 -7.90 27.86 N	36.90 -4.79 -0.97 N	40.87 -6.35 5.95 N	36.44 -4.67 -2.13 N	36.61 -4.91 -0.41 N	40.82 -5.30 0.00 N	43.82 -5.93 0.48 N	
HUNTLEY___64 23558	62.78 -5.48 0.00 N	50.09 -4.57 0.00 N	38.62 -4.07 0.00 N	35.77 -4.20 0.00 N	46.77 -5.73 0.00 N	45.17 -5.39 0.00 N	33.54 -4.50 0.00 N	36.93 -4.38 0.00 N	52.85 -7.78 3.95 N	42.54 -7.14 10.03 N	43.36 -6.10 3.74 N	36.64 -3.08 -12.74 N	35.94 -3.79 -6.17 N	30.87 -3.79 -2.48 N	41.63 -5.85 1.71 N	38.58 -5.12 0.07 N	27.98 -7.12 19.30 N	25.89 -7.90 27.86 N	36.90 -4.79 -0.97 N	40.87 -6.35 5.95 N	36.44 -4.67 -2.13 N	36.61 -4.91 -0.41 N	40.82 -5.30 0.00 N	43.82 -5.93 0.48 N	
HUNTLEY___65 23559	62.78 -5.48 0.00 N	50.09 -4.57 0.00 N	38.62 -4.07 0.00 N	35.77 -4.20 0.00 N	46.77 -5.73 0.00 N	45.17 -5.39 0.00 N	33.54 -4.50 0.00 N	36.93 -4.38 0.00 N	52.85 -7.78 3.95 N	42.54 -7.14 10.03 N	43.36 -6.10 3.74 N	36.64 -3.08 -12.74 N	35.94 -3.79 -6.17 N	30.87 -3.79 -2.48 N	41.63 -5.85 1.71 N	38.58 -5.12 0.07 N	27.98 -7.12 19.30 N	25.89 -7.90 27.86 N	36.90 -4.79 -0.97 N	40.87 -6.35 5.95 N	36.44 -4.67 -2.13 N	36.61 -4.91 -0.41 N	40.82 -5.30 0.00 N	43.82 -5.93 0.48 N	
HUNTLEY___66	62.78	50.09	38.62	35.77	46.77	45.17	33.54	36.93	52.85	42.54	43.36	36.64	35.94	30.87	41.63	38.58	27.98	25.89	36.90	40.87	36.44	36.61	40.82	43.82	

23560	-5.48 0.00 N	-4.57 0.00 N	-4.07 0.00 N	-4.20 0.00 N	-5.73 0.00 N	-5.39 0.00 N	-4.50 0.00 N	-4.38 0.00 N	-7.78 3.95 N	-7.14 10.03 N	-6.10 3.74 N	-3.08 -12.74 N	-3.79 -6.17 N	-3.79 -2.48 N	-5.85 1.71 N	-5.12 0.07 N	-7.12 19.30 N	-7.90 27.86 N	-4.79 -0.97 N	-6.35 5.95 N	-4.67 -2.13 N	-4.91 -0.41 N	-5.30 0.00 N	-5.93 0.48 N
HUNTLEY____67 23561	61.71 -6.54 0.00 N	49.24 -5.43 0.00 N	37.99 -4.70 0.00 N	35.18 -4.79 0.00 N	46.01 -6.48 0.00 N	44.41 -6.16 0.00 N	32.87 -5.17 0.00 N	36.18 -5.13 0.00 N	51.68 -8.94 3.96 N	41.42 -8.23 10.06 N	42.35 -7.09 3.75 N	36.16 -3.56 -12.74 N	35.35 -4.38 -6.17 N	30.33 -4.33 -2.48 N	40.80 -6.67 1.71 N	37.86 -5.85 0.07 N	27.34 -7.90 19.16 N	25.17 -8.81 27.66 N	36.29 -5.41 -0.98 N	40.08 -7.17 5.91 N	35.84 -5.26 -2.13 N	35.97 -5.55 -0.41 N	40.11 -6.02 0.00 N	43.07 -6.69 0.48 N
HUNTLEY____68 23562	61.71 -6.54 0.00 N	49.24 -5.43 0.00 N	37.99 -4.70 0.00 N	35.18 -4.79 0.00 N	46.01 -6.48 0.00 N	44.41 -6.16 0.00 N	32.87 -5.17 0.00 N	36.18 -5.13 0.00 N	51.68 -8.94 3.96 N	41.42 -8.23 10.06 N	42.35 -7.09 3.75 N	36.16 -3.56 -12.74 N	35.35 -4.38 -6.17 N	30.33 -4.33 -2.48 N	40.80 -6.67 1.71 N	37.86 -5.85 0.07 N	27.34 -7.90 19.16 N	25.17 -8.81 27.66 N	36.29 -5.41 -0.98 N	40.08 -7.17 5.91 N	35.84 -5.26 -2.13 N	35.97 -5.55 -0.41 N	40.11 -6.02 0.00 N	43.07 -6.69 0.48 N
INDECK____CORINTH 23802	71.04 2.79 0.00 N	57.02 2.35 0.00 N	44.77 2.08 0.00 N	41.92 1.94 0.00 N	55.23 2.73 0.00 N	53.22 2.65 0.00 N	39.84 1.80 0.00 N	43.23 1.93 0.00 N	68.29 3.71 0.00 N	63.81 4.10 0.00 N	59.94 3.67 -3.08 N	139.62 1.93 -110.71 N	89.75 2.51 -53.67 N	56.05 2.35 -21.52 N	52.00 2.81 0.00 N	46.17 2.40 0.00 N	57.55 3.15 0.00 N	65.44 3.79 0.00 N	65.95 2.50 -22.72 N	56.12 2.95 0.00 N	60.29 2.35 -18.97 N	47.23 2.54 -3.58 N	48.72 2.59 0.00 N	52.77 2.53 0.00 N
INDECK____ILION 23567	70.08 1.83 0.00 N	56.33 1.67 0.00 N	44.07 1.38 0.00 N	41.29 1.32 0.00 N	54.27 1.77 0.00 N	52.27 1.70 0.00 N	39.29 1.25 0.00 N	42.74 1.44 0.00 N	67.02 2.43 0.00 N	62.12 2.41 0.00 N	55.36 2.17 0.00 N	28.11 1.12 0.00 N	34.93 1.37 0.00 N	33.47 1.29 0.00 N	51.00 1.82 0.00 N	45.39 1.62 0.00 N	56.44 2.05 0.00 N	64.09 2.44 0.00 N	42.50 1.78 0.00 N	55.38 2.22 0.00 N	40.62 1.64 0.00 N	42.79 1.68 0.00 N	47.92 1.79 0.00 N	52.01 1.77 0.00 N
INDECK____OLEAN 23982	64.19 -4.06 0.00 N	50.80 -3.86 0.00 N	39.60 -3.09 0.00 N	36.76 -3.21 0.00 N	48.34 -4.16 0.00 N	46.66 -3.90 0.00 N	34.81 -3.23 0.00 N	38.43 -2.88 0.00 N	56.17 -5.10 3.32 N	46.26 -5.03 8.42 N	45.94 -4.24 3.02 N	39.80 -2.10 -14.91 N	38.16 -2.63 -7.23 N	32.66 -2.42 -2.90 N	43.91 -3.85 1.43 N	40.44 -3.28 0.06 N	33.80 -4.53 16.07 N	33.36 -5.09 23.20 N	39.62 -2.82 -1.72 N	44.35 -3.86 4.95 N	38.79 -2.72 -2.53 N	38.65 -2.94 -0.48 N	42.81 -3.32 0.00 N	45.72 -4.12 0.40 N
INDECK____OSWEGO 23783	67.18 -1.07 0.00 N	53.69 -0.98 0.00 N	41.88 -0.82 0.00 N	39.17 -0.80 0.00 N	51.44 -1.06 0.00 N	49.60 -0.96 0.00 N	37.28 -0.75 0.00 N	40.63 -0.67 0.00 N	63.56 -1.09 -0.07 N	58.95 -0.94 -0.17 N	52.66 -0.78 -0.24 N	32.80 -0.40 -6.21 N	36.05 -0.52 -3.01 N	32.85 -0.54 -1.21 N	48.33 -0.89 -0.03 N	42.99 -0.79 0.00 N	53.71 -1.01 -0.33 N	61.04 -1.08 -0.47 N	41.48 -0.53 -1.28 N	52.53 -0.71 -0.07 N	39.51 -0.53 -1.07 N	40.71 -0.60 -0.20 N	45.37 -0.75 0.00 N	49.28 -0.97 -0.01 N
INDECK____YERKES 23781	62.78 -5.48 0.00 N	50.09 -4.57 0.00 N	38.62 -4.07 0.00 N	35.77 -4.20 0.00 N	46.77 -5.73 0.00 N	45.17 -5.39 0.00 N	33.54 -4.50 0.00 N	36.93 -4.38 0.00 N	52.85 -7.78 3.95 N	42.54 -7.14 10.03 N	43.36 -6.10 3.74 N	36.64 -3.08 -12.74 N	35.94 -3.79 -6.17 N	30.87 -3.79 -2.48 N	41.63 -5.85 1.71 N	38.58 -5.12 0.07 N	27.98 -7.12 19.30 N	25.89 -7.90 27.86 N	36.90 -4.79 -0.97 N	40.87 -6.35 5.95 N	36.44 -4.67 -2.13 N	36.61 -4.91 -0.41 N	40.82 -5.30 0.00 N	43.82 -5.93 0.48 N
INDIAN POINT_GT_1 24139	70.83 2.58 0.00 N	56.89 2.23 0.00 N	44.47 1.78 0.00 N	41.64 1.67 0.00 N	54.73 2.23 0.00 N	52.84 2.27 0.00 N	39.83 1.80 0.00 N	43.46 2.16 0.00 N	67.91 3.38 0.06 N	63.19 3.62 0.15 N	58.73 3.26 -2.27 N	112.34 1.67 -83.69 N	76.15 2.02 -40.57 N	50.53 2.08 -16.27 N	52.00 2.84 0.03 N	46.33 2.55 0.00 N	57.42 3.30 0.28 N	65.14 3.90 0.40 N	60.68 2.82 -17.15 N	56.58 3.50 0.09 N	55.97 2.65 -14.34 N	46.54 2.72 -2.71 N	48.84 2.72 0.00 N	52.75 2.51 0.01 N
INDIAN POINT_GT_2 23659	70.83 2.58 0.00 N	56.89 2.23 0.00 N	44.47 1.78 0.00 N	41.64 1.67 0.00 N	54.73 2.23 0.00 N	52.84 2.27 0.00 N	39.83 1.80 0.00 N	43.46 2.16 0.00 N	67.91 3.38 0.06 N	63.19 3.62 0.15 N	58.73 3.26 -2.27 N	112.34 1.67 -83.69 N	76.15 2.02 -40.57 N	50.53 2.08 -16.27 N	52.00 2.84 0.03 N	46.33 2.55 0.00 N	57.42 3.30 0.28 N	65.14 3.90 0.40 N	60.68 2.82 -17.15 N	56.58 3.50 0.09 N	55.97 2.65 -14.34 N	46.54 2.72 -2.71 N	48.84 2.72 0.00 N	52.75 2.51 0.01 N
INDIAN POINT_GT_3 24019	70.83 2.58 0.00 N	56.89 2.23 0.00 N	44.47 1.78 0.00 N	41.64 1.67 0.00 N	54.73 2.23 0.00 N	52.84 2.27 0.00 N	39.83 1.80 0.00 N	43.46 2.16 0.00 N	67.91 3.38 0.06 N	63.19 3.62 0.15 N	58.73 3.26 -2.27 N	112.34 1.67 -83.69 N	76.15 2.02 -40.57 N	50.53 2.08 -16.27 N	52.00 2.84 0.03 N	46.33 2.55 0.00 N	57.42 3.30 0.28 N	65.14 3.90 0.40 N	60.68 2.82 -17.15 N	56.58 3.50 0.09 N	55.97 2.65 -14.34 N	46.54 2.72 -2.71 N	48.84 2.72 0.00 N	52.75 2.51 0.01 N
INDIAN POINT____2 23530	70.62 2.37 0.00 N	56.72 2.05 0.00 N	44.33 1.64 0.00 N	41.51 1.54 0.00 N	54.54 2.04 0.00 N	52.68 2.11 0.00 N	39.70 1.66 0.00 N	43.33 2.02 0.00 N	67.68 3.16 0.06 N	62.99 3.43 0.15 N	58.52 3.08 -2.24 N	111.32 1.58 -82.76 N	75.59 1.91 -40.12 N	50.24 1.98 -16.09 N	51.84 2.68 0.03 N	46.17 2.40 0.00 N	57.23 3.11 0.28 N	64.92 3.68 0.40 N	60.35 2.67 -16.96 N	56.41 3.33 0.09 N	55.68 2.53 -14.18 N	46.35 2.56 -2.68 N	48.69 2.56 0.00 N	52.58 2.35 0.01 N
INDIAN POINT____3 23531	70.58 2.33 0.00 N	56.68 2.02 0.00 N	44.32 1.63 0.00 N	41.50 1.53 0.00 N	54.53 2.03 0.00 N	52.66 2.09 0.00 N	39.68 1.65 0.00 N	43.31 2.00 0.00 N	67.65 3.13 0.06 N	62.95 3.39 0.15 N	58.52 3.05 -2.27 N	112.24 1.56 -83.69 N	76.02 1.89 -40.57 N	50.40 1.95 -16.27 N	51.80 2.64 0.03 N	46.15 2.38 0.00 N	57.20 3.08 0.28 N	64.89 3.64 0.40 N	60.51 2.63 -17.15 N	56.36 3.28 0.09 N	55.80 2.48 -14.34 N	46.35 2.53 -2.71 N	48.66 2.53 0.00 N	52.56 2.32 0.01 N
IP CORINTH____1 23988	71.11 2.86 0.00 N	57.08 2.41 0.00 N	44.82 2.13 0.00 N	41.96 1.99 0.00 N	55.28 2.78 0.00 N	53.27 2.70 0.00 N	39.89 1.85 0.00 N	43.29 1.99 0.00 N	68.40 3.81 0.00 N	63.89 4.18 0.00 N	60.03 3.76 -3.08 N	139.66 1.97 -110.71 N	89.79 2.56 -53.67 N	56.10 2.40 -21.52 N	52.06 2.88 0.00 N	46.23 2.45 0.00 N	57.62 3.22 0.00 N	65.52 3.87 0.00 N	66.00 2.56 -22.72 N	56.19 3.02 0.00 N	60.36 2.41 -18.97 N	47.27 2.58 -3.58 N	48.78 2.66 0.00 N	52.84 2.59 0.00 N

IP____TICONDEROGA 23804	72.24 3.99 0.00 N	58.08 3.42 0.00 N	45.86 3.17 0.00 N	43.03 3.06 0.00 N	56.63 4.13 0.00 N	54.58 4.02 0.00 N	40.95 2.91 0.00 N	44.14 2.84 0.00 N	69.68 5.10 0.00 N	65.35 5.64 0.00 N	61.14 4.96 -2.99 N	137.15 2.71 -107.45 N	89.20 3.55 -52.09 N	56.44 3.38 -20.88 N	53.48 4.29 0.00 N	47.52 3.74 0.00 N	59.21 4.81 0.00 N	67.35 5.71 0.00 N	66.39 3.61 -22.06 N	57.42 4.25 0.00 N	60.86 3.47 -18.41 N	48.14 3.55 -3.48 N	49.94 3.82 0.00 N	53.93 3.69 0.00 N
JARVIS____ 23743	68.56 0.31 0.00 N	54.94 0.28 0.00 N	42.95 0.26 0.00 N	40.21 0.24 0.00 N	52.81 0.31 0.00 N	50.87 0.30 0.00 N	38.26 0.23 0.00 N	41.58 0.28 0.00 N	65.01 0.43 0.00 N	60.19 0.48 0.00 N	53.62 0.43 0.00 N	27.23 0.24 0.00 N	33.84 0.28 0.00 N	32.44 0.26 0.00 N	49.53 0.34 0.00 N	44.08 0.31 0.00 N	54.79 0.40 0.00 N	62.11 0.47 0.00 N	41.08 0.36 0.00 N	53.59 0.43 0.00 N	39.29 0.31 0.00 N	41.44 0.33 0.00 N	46.48 0.35 0.00 N	50.55 0.31 0.00 N
JENNISON____1 23625	68.55 0.29 0.00 N	54.55 -0.12 0.00 N	42.62 -0.07 0.00 N	39.98 0.01 0.00 N	52.59 0.09 0.00 N	50.71 0.14 0.00 N	38.18 0.14 0.00 N	41.79 0.49 0.00 N	65.18 0.78 0.18 N	59.98 0.73 0.45 N	54.56 0.72 -0.65 N	57.15 0.36 -29.80 N	48.38 0.37 -14.45 N	38.29 0.31 -5.79 N	49.38 0.27 0.08 N	44.04 0.27 0.00 N	53.88 0.34 0.86 N	60.91 0.51 1.24 N	47.43 0.68 -6.03 N	53.65 0.78 0.30 N	44.68 0.59 -5.11 N	42.59 0.52 -0.96 N	46.50 0.37 0.00 N	50.29 0.07 0.02 N
JENNISON____2 23626	68.48 0.23 0.00 N	54.49 -0.17 0.00 N	42.58 -0.11 0.00 N	39.95 -0.02 0.00 N	52.55 0.05 0.00 N	50.67 0.10 0.00 N	38.14 0.10 0.00 N	41.75 0.45 0.00 N	65.10 0.70 0.18 N	59.91 0.66 0.45 N	54.51 0.66 -0.65 N	57.12 0.33 -29.80 N	48.34 0.33 -14.45 N	38.26 0.28 -5.79 N	49.33 0.22 0.08 N	43.99 0.22 0.00 N	53.82 0.28 0.86 N	60.84 0.44 1.24 N	47.38 0.64 -6.03 N	53.58 0.71 0.30 N	44.62 0.53 -5.11 N	42.55 0.47 -0.96 N	46.45 0.33 0.00 N	50.25 0.02 0.02 N
KEDC PORT_JEFF_GT2 24210	72.13 3.88 0.00 N	58.61 3.95 0.00 N	45.88 3.19 0.00 N	42.89 2.92 0.00 N	56.33 3.83 0.00 N	54.53 3.97 0.00 N	40.75 2.71 0.00 N	46.39 3.52 -1.56 N	73.73 5.28 -3.87 N	71.95 5.61 -6.63 N	71.53 4.80 -13.54 N	113.83 2.22 -84.62 N	76.80 2.36 -40.87 N	72.90 2.91 -37.81 N	71.94 4.31 -18.44 N	71.99 3.82 -24.40 N	74.49 4.76 -15.34 N	75.69 5.82 -8.23 N	70.57 3.52 -26.34 N	70.49 4.51 -12.81 N	92.58 3.44 -50.16 N	71.55 3.83 -26.61 N	70.90 4.08 -20.69 N	54.53 3.84 -0.45 N
KEDC PORT_JEFF_GT3 24211	72.13 3.88 0.00 N	58.61 3.95 0.00 N	45.88 3.19 0.00 N	42.89 2.92 0.00 N	56.33 3.83 0.00 N	54.53 3.97 0.00 N	40.75 2.71 0.00 N	46.39 3.52 -1.56 N	73.73 5.28 -3.87 N	71.95 5.61 -6.63 N	71.53 4.80 -13.54 N	113.83 2.22 -84.62 N	76.80 2.36 -40.87 N	72.90 2.91 -37.81 N	71.94 4.31 -18.44 N	71.99 3.82 -24.40 N	74.49 4.76 -15.34 N	75.69 5.82 -8.23 N	70.57 3.52 -26.34 N	70.49 4.51 -12.81 N	92.58 3.44 -50.16 N	71.55 3.83 -26.61 N	70.90 4.08 -20.69 N	54.53 3.84 -0.45 N
KEDC_GLWD_GT4 24219	72.11 3.86 0.00 N	58.08 3.41 0.00 N	45.41 2.72 0.00 N	42.49 2.52 0.00 N	55.81 3.32 0.00 N	53.94 3.38 0.00 N	40.60 2.56 0.00 N	46.00 3.13 -1.56 N	73.27 4.81 -3.87 N	71.46 5.12 -6.63 N	71.35 4.62 -13.54 N	113.91 2.30 -84.62 N	77.14 2.71 -40.87 N	72.88 2.90 -37.81 N	71.73 4.10 -18.44 N	71.85 3.68 -24.40 N	74.40 4.66 -15.34 N	75.02 5.15 -8.23 N	70.67 3.61 -26.34 N	70.59 4.61 -12.81 N	92.77 3.63 -50.16 N	71.49 3.77 -26.61 N	70.69 3.87 -20.69 N	54.34 3.64 -0.45 N
KEDC_GLWD_GT5 24220	72.11 3.86 0.00 N	58.08 3.41 0.00 N	45.41 2.72 0.00 N	42.49 2.52 0.00 N	55.81 3.32 0.00 N	53.94 3.38 0.00 N	40.60 2.56 0.00 N	46.00 3.13 -1.56 N	73.27 4.81 -3.87 N	71.46 5.12 -6.63 N	71.35 4.62 -13.54 N	113.91 2.30 -84.62 N	77.14 2.71 -40.87 N	72.88 2.90 -37.81 N	71.73 4.10 -18.44 N	71.85 3.68 -24.40 N	74.40 4.66 -15.34 N	75.02 5.15 -8.23 N	70.67 3.61 -26.34 N	70.59 4.61 -12.81 N	92.77 3.63 -50.16 N	71.49 3.77 -26.61 N	70.69 3.87 -20.69 N	54.34 3.64 -0.45 N
KENSICO____ 23655	71.09 2.84 0.00 N	57.12 2.46 0.00 N	44.65 1.96 0.00 N	41.81 1.84 0.00 N	54.94 2.44 0.00 N	53.04 2.47 0.00 N	39.97 1.94 0.00 N	43.63 2.32 0.00 N	68.15 3.63 0.06 N	63.43 3.86 0.15 N	58.96 3.48 -2.28 N	112.92 1.78 -84.16 N	76.52 2.16 -40.80 N	50.76 2.22 -16.36 N	52.21 3.05 0.03 N	46.51 2.74 0.00 N	57.66 3.54 0.28 N	65.40 4.16 0.40 N	60.96 3.00 -17.25 N	56.81 3.73 0.09 N	56.21 2.81 -14.42 N	46.72 2.88 -2.72 N	49.05 2.92 0.00 N	52.97 2.74 0.01 N
KIAC_JFK_GT1 23816	71.51 3.26 0.00 N	65.78 2.86 -8.25 N	46.84 2.25 -1.90 N	42.09 2.12 0.00 N	55.26 2.76 0.00 N	53.33 2.77 0.00 N	61.91 2.17 -21.70 N	69.31 2.62 -25.39 N	74.49 4.02 -5.89 N	63.70 4.13 0.15 N	59.08 3.60 -2.29 N	113.20 1.90 -84.31 N	76.73 2.29 -40.87 N	50.97 2.40 -16.39 N	58.83 3.36 -6.29 N	48.55 3.11 -1.67 N	58.10 3.98 0.28 N	65.62 4.38 0.40 N	61.13 3.13 -17.28 N	56.96 3.88 0.09 N	56.39 2.97 -14.44 N	48.78 3.03 -4.64 N	321.53 3.29 -272.11 N	112.12 3.32 -58.55 N
KIAC_JFK_GT2 23817	71.51 3.26 0.00 N	65.78 2.86 -8.25 N	46.84 2.25 -1.90 N	42.09 2.12 0.00 N	55.26 2.76 0.00 N	53.33 2.77 0.00 N	61.91 2.17 -21.70 N	69.31 2.62 -25.39 N	74.49 4.02 -5.89 N	63.70 4.13 0.15 N	59.08 3.60 -2.29 N	113.20 1.90 -84.31 N	76.73 2.29 -40.87 N	50.97 2.40 -16.39 N	58.83 3.36 -6.29 N	48.55 3.11 -1.67 N	58.10 3.98 0.28 N	65.62 4.38 0.40 N	61.13 3.13 -17.28 N	56.96 3.88 0.09 N	56.39 2.97 -14.44 N	48.78 3.03 -4.64 N	321.53 3.29 -272.11 N	112.12 3.32 -58.55 N
KINTIGH____ 23543	61.59 -6.66 0.00 N	49.20 -5.47 0.00 N	37.98 -4.71 0.00 N	35.27 -4.70 0.00 N	46.12 -6.38 0.00 N	44.53 -6.04 0.00 N	33.06 -4.98 0.00 N	36.30 -5.00 0.00 N	51.66 -8.57 4.35 N	40.83 -7.83 -1.05 N	42.21 -6.78 4.21 N	34.29 -3.41 -10.72 N	34.54 -4.21 -5.19 N	30.08 -4.19 -2.08 N	40.87 -6.44 1.88 N	38.04 -5.66 0.07 N	25.89 -7.49 21.02 N	22.98 -8.31 30.35 N	36.03 -5.14 -0.45 N	39.89 -6.80 6.48 N	35.78 -5.00 -1.80 N	36.20 -5.26 -0.35 N	40.38 -5.74 0.00 N	43.36 -6.35 0.53 N
LEDERLE____ 23769	71.30 3.05 0.00 N	57.23 2.57 0.00 N	44.74 2.05 0.00 N	41.88 1.91 0.00 N	55.03 2.54 0.00 N	53.17 2.60 0.00 N	40.09 2.05 0.00 N	43.77 2.47 0.00 N	68.37 3.85 0.06 N	63.61 4.06 0.16 N	59.04 3.65 -2.20 N	110.21 1.86 -81.36 N	75.27 2.26 -39.44 N	50.31 2.31 -15.81 N	52.35 3.19 0.03 N	46.64 2.86 0.00 N	57.78 3.69 0.30 N	65.54 4.33 0.44 N	60.53 3.11 -16.71 N	56.99 3.92 0.09 N	55.89 2.95 -13.95 N	46.74 2.99 -2.64 N	49.15 3.02 0.00 N	53.07 2.84 0.01 N
LINDEN COGEN____ 23786	71.29 3.03 0.00 N	57.27 2.60 0.00 N	44.75 2.06 0.00 N	41.89 1.92 0.00 N	55.04 2.55 0.00 N	53.16 2.60 0.00 N	40.08 2.04 0.00 N	43.82 2.52 0.00 N	68.44 3.91 0.06 N	63.70 4.14 0.15 N	59.22 3.74 -2.29 N	113.22 1.92 -84.31 N	76.76 2.32 -40.87 N	50.97 2.41 -16.39 N	52.48 3.32 0.03 N	46.77 3.00 0.00 N	58.02 3.90 0.28 N	65.80 4.56 0.40 N	61.29 3.29 -17.28 N	57.18 4.11 0.09 N	56.50 3.07 -14.44 N	46.96 3.12 -2.73 N	49.30 3.18 0.00 N	53.19 2.96 0.01 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	71.89 3.63 0.00 N	58.50 3.84 0.00 N	45.78 3.10 0.00 N	42.80 2.83 0.00 N	56.21 3.71 0.00 N	54.42 3.86 0.00 N	40.59 2.56 0.00 N	46.21 3.34 -1.56 N	73.48 5.03 -3.87 N	71.63 5.29 -6.63 N	71.30 4.57 -13.54 N	113.73 2.12 -84.62 N	76.70 2.27 -40.87 N	72.76 2.77 -37.81 N	71.72 4.10 -18.44 N	71.79 3.62 -24.40 N	74.24 4.50 -15.34 N	75.45 5.57 -8.23 N	70.66 3.61 -26.34 N	70.60 4.62 -12.81 N	92.63 3.49 -50.16 N	71.41 3.69 -26.61 N	70.67 3.85 -20.69 N	54.28 3.59 -0.45 N	
LITTLE FALLS___HYD 24013	71.95 3.70 0.00 N	58.19 3.52 0.00 N	45.63 2.94 0.00 N	42.76 2.79 0.00 N	56.26 3.76 0.00 N	54.18 3.61 0.00 N	40.64 2.61 0.00 N	44.28 2.97 0.00 N	69.62 5.04 0.00 N	64.67 4.96 0.00 N	57.65 4.46 0.00 N	29.27 2.29 0.00 N	36.37 2.81 0.00 N	34.85 2.67 0.00 N	52.95 3.77 0.00 N	47.11 3.33 0.00 N	58.62 4.22 0.00 N	66.67 5.03 0.00 N	44.36 3.64 0.00 N	57.72 4.55 0.00 N	42.37 3.39 0.00 N	44.60 3.49 0.00 N	49.87 3.75 0.00 N	54.01 3.76 0.00 N	
LONG LAKE_PHOENIX 24014	67.39 -0.86 0.00 N	53.80 -0.86 0.00 N	41.95 -0.74 0.00 N	39.24 -0.73 0.00 N	51.52 -0.97 0.00 N	49.70 -0.87 0.00 N	37.37 -0.66 0.00 N	40.75 -0.56 0.00 N	63.77 -0.88 -0.07 N	59.17 -0.73 -0.18 N	52.86 -0.59 -0.25 N	33.04 -0.31 -6.37 N	36.23 -0.41 -3.09 N	32.98 -0.44 -1.24 N	48.46 -0.76 -0.03 N	43.11 -0.67 0.00 N	53.88 -0.86 -0.35 N	61.28 -0.87 -0.50 N	41.67 -0.37 -0.08 N	52.74 -0.51 -0.08 N	39.68 -0.39 -1.09 N	40.86 -0.46 -0.21 N	45.49 -0.63 0.00 N	49.40 -0.86 -0.01 N	
LOVETT___3 23632	69.82 1.57 0.00 N	56.08 1.41 0.00 N	43.85 1.16 0.00 N	41.09 1.12 0.00 N	53.94 1.44 0.00 N	52.10 1.53 0.00 N	39.26 1.22 0.00 N	42.89 1.59 0.00 N	66.92 2.40 0.06 N	62.27 2.71 0.15 N	57.86 2.44 -2.22 N	110.06 1.24 -81.83 N	74.73 1.50 -39.67 N	49.70 1.61 -15.90 N	51.26 2.10 0.03 N	45.65 1.88 0.00 N	56.53 2.44 0.30 N	64.02 2.81 0.44 N	59.57 2.08 -16.77 N	55.64 2.57 0.09 N	54.95 1.96 -14.02 N	45.77 2.01 -2.65 N	48.01 1.89 0.00 N	51.88 1.65 0.01 N	
LOVETT___4 23642	70.46 2.21 0.00 N	56.58 1.91 0.00 N	44.24 1.55 0.00 N	41.44 1.47 0.00 N	54.42 1.92 0.00 N	52.56 2.00 0.00 N	39.62 1.58 0.00 N	43.28 1.98 0.00 N	67.55 3.03 0.06 N	62.86 3.30 0.15 N	58.39 2.98 -2.22 N	110.33 1.51 -81.83 N	75.06 1.83 -39.67 N	50.01 1.93 -15.90 N	51.74 2.58 0.03 N	46.09 2.31 0.00 N	57.07 2.98 0.30 N	64.66 3.45 0.44 N	60.01 2.52 -16.77 N	56.23 3.15 0.09 N	55.38 2.38 -14.02 N	46.19 2.43 -2.65 N	48.50 2.38 0.00 N	52.36 2.13 0.01 N	
LOVETT___5 23593	70.46 2.21 0.00 N	56.58 1.91 0.00 N	44.24 1.55 0.00 N	41.44 1.47 0.00 N	54.42 1.92 0.00 N	52.56 2.00 0.00 N	39.62 1.58 0.00 N	43.28 1.98 0.00 N	67.55 3.03 0.06 N	62.86 3.30 0.15 N	58.39 2.98 -2.22 N	110.33 1.51 -81.83 N	75.06 1.83 -39.67 N	50.01 1.93 -15.90 N	51.74 2.58 0.03 N	46.09 2.31 0.00 N	57.07 2.98 0.30 N	64.66 3.45 0.44 N	60.01 2.52 -16.77 N	56.23 3.15 0.09 N	55.38 2.38 -14.02 N	46.19 2.43 -2.65 N	48.50 2.38 0.00 N	52.36 2.13 0.01 N	
LOWER RAQUET___HYD 24057	67.34 -0.91 0.00 N	53.83 -0.83 0.00 N	41.92 -0.77 0.00 N	39.20 -0.77 0.00 N	51.48 -1.02 0.00 N	49.66 -0.90 0.00 N	37.53 -0.51 0.00 N	40.18 -1.13 0.00 N	62.88 -1.70 0.00 N	57.78 -1.92 0.00 N	51.43 -1.77 0.00 N	26.00 -0.99 0.00 N	32.62 -0.94 0.00 N	31.22 -0.96 0.00 N	48.10 -1.09 0.00 N	42.74 -1.03 0.00 N	52.67 -1.72 0.00 N	59.11 -2.53 0.00 N	39.24 -1.47 0.00 N	51.71 -1.46 0.00 N	37.77 -1.21 0.00 N	39.88 -1.24 0.00 N	44.90 -1.22 0.00 N	49.25 -0.99 0.00 N	
LOWER___HUDSON 24059	70.43 2.18 0.00 N	56.54 1.88 0.00 N	44.36 1.68 0.00 N	41.61 1.64 0.00 N	54.70 2.20 0.00 N	52.64 2.08 0.00 N	39.53 1.49 0.00 N	42.84 1.54 0.00 N	67.39 2.80 0.00 N	62.82 3.11 -2.99 N	58.91 2.73 -107.30 N	135.75 1.47 -52.01 N	87.43 1.86 -20.85 N	54.82 1.79 0.00 N	51.38 2.19 0.00 N	45.69 1.92 0.00 N	56.89 2.49 0.00 N	64.67 3.03 0.00 N	64.80 2.06 -22.02 N	55.58 2.41 0.00 N	59.31 1.95 -18.38 N	46.59 2.01 -3.47 N	48.23 2.10 0.00 N	52.30 2.06 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	66.97 -1.29 0.00 N	53.42 -1.24 0.00 N	41.61 -1.08 0.00 N	38.92 -1.05 0.00 N	51.12 -1.38 0.00 N	49.35 -1.22 0.00 N	37.22 -0.82 0.00 N	40.16 -1.14 0.00 N	62.74 -1.84 0.00 N	57.79 -1.91 0.00 N	51.47 -1.73 0.00 N	26.03 -0.95 0.00 N	32.52 -1.04 0.00 N	31.10 -1.08 0.00 N	47.85 -1.34 0.00 N	42.59 -1.19 0.00 N	52.55 -1.84 0.00 N	59.28 -2.37 0.00 N	39.39 -1.32 0.00 N	51.73 -1.43 0.00 N	37.81 -1.18 0.00 N	39.87 -1.24 0.00 N	44.80 -1.33 0.00 N	48.91 -1.33 0.00 N	
MAPLE RIDGE_WT_1 323574	67.77 -0.48 0.00 N	54.29 -0.37 0.00 N	42.40 -0.29 0.00 N	39.69 -0.28 0.00 N	52.13 -0.37 0.00 N	50.21 -0.35 0.00 N	37.84 -0.19 0.00 N	41.05 -0.25 0.00 N	64.23 -0.35 0.00 N	59.42 -0.29 0.00 N	52.78 -0.26 0.15 N	21.42 -0.13 5.44 N	30.76 -0.17 2.63 N	30.96 -0.16 1.06 N	48.99 -0.20 0.00 N	43.60 -0.17 0.00 N	54.16 -0.23 0.00 N	61.34 -0.31 0.00 N	39.39 -0.21 1.12 N	52.93 -0.24 0.00 N	37.70 -0.35 0.93 N	40.37 -0.57 0.18 N	45.56 -0.56 0.00 N	49.59 -0.65 0.00 N	
MG INDUSTRY___DRP 24185	69.99 1.74 0.00 N	56.46 1.80 0.00 N	44.19 1.50 0.00 N	41.45 1.48 0.00 N	54.46 1.97 0.00 N	52.36 1.80 0.00 N	39.33 1.30 0.00 N	42.70 1.40 0.00 N	66.94 2.36 0.00 N	62.20 2.49 0.00 N	58.33 2.20 -2.94 N	133.72 1.15 -105.59 N	86.17 1.43 -51.19 N	54.10 1.40 -20.52 N	50.99 1.81 0.00 N	45.38 1.61 0.00 N	56.48 2.08 0.00 N	64.14 2.49 0.00 N	64.16 1.78 -21.66 N	55.29 2.14 0.02 N	58.74 1.67 -18.09 N	46.30 1.77 -3.42 N	48.00 1.88 0.00 N	52.16 1.91 0.00 N	
MID___OSWEGATCHIE_HYD 23849	66.97 -1.29 0.00 N	53.42 -1.24 0.00 N	41.61 -1.08 0.00 N	38.92 -1.05 0.00 N	51.12 -1.38 0.00 N	49.35 -1.22 0.00 N	37.22 -0.82 0.00 N	40.16 -1.14 0.00 N	62.74 -1.84 0.00 N	57.79 -1.91 0.00 N	51.47 -1.73 0.00 N	26.03 -0.95 0.00 N	32.52 -1.04 0.00 N	31.10 -1.08 0.00 N	47.85 -1.34 0.00 N	42.59 -1.19 0.00 N	52.55 -1.84 0.00 N	59.28 -2.37 0.00 N	39.39 -1.32 0.00 N	51.73 -1.43 0.00 N	37.81 -1.18 0.00 N	39.87 -1.24 0.00 N	44.80 -1.33 0.00 N	48.91 -1.33 0.00 N	
MID___RAQUETTE_HYD 23851	67.34 -0.91 0.00 N	53.83 -0.83 0.00 N	41.92 -0.77 0.00 N	39.20 -0.77 0.00 N	51.48 -1.02 0.00 N	49.66 -0.90 0.00 N	37.53 -0.51 0.00 N	40.18 -1.13 0.00 N	62.88 -1.70 0.00 N	57.78 -1.92 0.00 N	51.43 -1.77 0.00 N	26.00 -0.99 0.00 N	32.62 -0.94 0.00 N	31.22 -0.96 0.00 N	48.10 -1.09 0.00 N	42.74 -1.03 0.00 N	52.67 -1.72 0.00 N	59.11 -2.53 0.00 N	39.24 -1.47 0.00 N	51.71 -1.46 0.00 N	37.77 -1.21 0.00 N	39.88 -1.24 0.00 N	44.90 -1.22 0.00 N	49.25 -0.99 0.00 N	
MILLIKEN___1	62.43	49.61	38.65	36.89	48.65	47.06	35.33	38.81	61.03	57.10	50.97	39.76	38.39	32.33	45.12	40.03	51.36	58.89	40.72	49.59	38.51	38.35	42.29	45.79	

23584	-5.82 0.00 N	-5.06 0.00 N	-4.04 0.00 N	-3.08 0.00 N	-3.85 0.00 N	-3.51 0.00 N	-2.71 0.00 N	-2.50 0.00 N	-3.89 -0.33 N	-3.47 -0.86 N	-2.97 -0.75 N	-1.51 -14.28 N	-2.10 -6.92 N	-2.63 -2.78 N	-4.21 -0.14 N	-3.75 -0.01 N	-4.66 -1.63 N	-5.10 -2.35 N	-2.96 -2.96 N	-3.89 -0.32 N	-2.91 -2.45 N	-3.23 -0.46 N	-3.84 0.00 N	-4.50 -0.04 N
MILLIKEN___2 23585	62.43 -5.82 0.00 N	49.61 -5.06 0.00 N	38.65 -4.04 0.00 N	36.89 -3.08 0.00 N	48.65 -3.85 0.00 N	47.06 -3.51 0.00 N	35.33 -2.71 0.00 N	38.81 -2.50 0.00 N	61.03 -3.89 -0.33 N	57.10 -3.47 -0.86 N	50.97 -2.97 -0.75 N	39.76 -1.51 -14.28 N	38.39 -2.10 -6.92 N	32.33 -2.63 -2.78 N	45.12 -4.21 -0.14 N	40.03 -3.75 -0.01 N	51.36 -4.66 -1.63 N	58.89 -5.10 -2.35 N	40.72 -2.96 -2.96 N	49.59 -3.89 -0.32 N	38.51 -2.91 -2.45 N	38.35 -3.23 -0.46 N	42.29 -3.84 0.00 N	45.79 -4.50 -0.04 N
MILLIKEN___DIESEL 23629	62.43 -5.82 0.00 N	49.61 -5.06 0.00 N	38.65 -4.04 0.00 N	36.89 -3.08 0.00 N	48.65 -3.85 0.00 N	47.06 -3.51 0.00 N	35.33 -2.71 0.00 N	38.81 -2.50 0.00 N	61.03 -3.89 -0.33 N	57.10 -3.47 -0.86 N	50.97 -2.97 -0.75 N	39.76 -1.51 -14.28 N	38.39 -2.10 -6.92 N	32.33 -2.63 -2.78 N	45.12 -4.21 -0.14 N	40.03 -3.75 -0.01 N	51.36 -4.66 -1.63 N	58.89 -5.10 -2.35 N	40.72 -2.96 -2.96 N	49.59 -3.89 -0.32 N	38.51 -2.91 -2.45 N	38.35 -3.23 -0.46 N	42.29 -3.84 0.00 N	45.79 -4.50 -0.04 N
MODEL_CITY_ENERGY 24167	61.94 -6.30 0.00 N	49.44 -5.23 0.00 N	38.07 -4.62 0.00 N	35.26 -4.71 0.00 N	46.06 -6.44 0.00 N	44.46 -6.11 0.00 N	32.81 -5.23 0.00 N	36.11 -5.19 0.00 N	51.41 -9.07 4.10 N	40.99 -8.30 10.42 N	42.14 -7.15 3.91 N	35.66 -3.60 -12.27 N	35.09 -4.42 -5.95 N	30.16 -4.41 -2.38 N	40.63 -6.78 1.78 N	37.78 -5.92 0.07 N	26.68 -7.92 19.79 N	24.27 -8.81 28.57 N	36.17 -5.41 -0.87 N	39.91 -7.16 6.10 N	35.80 -5.25 -2.07 N	36.01 -5.50 -0.40 N	40.19 -5.93 0.00 N	43.20 -6.54 0.50 N
MODERN_LFGE___ 323580	61.94 -6.30 0.00 N	49.44 -5.23 0.00 N	38.07 -4.62 0.00 N	35.26 -4.71 0.00 N	46.06 -6.44 0.00 N	44.46 -6.11 0.00 N	32.81 -5.23 0.00 N	36.11 -5.19 0.00 N	51.41 -9.07 4.10 N	40.99 -8.30 10.42 N	42.14 -7.15 3.91 N	35.66 -3.60 -12.27 N	35.09 -4.42 -5.95 N	30.16 -4.41 -2.38 N	40.63 -6.78 1.78 N	37.78 -5.92 0.07 N	26.68 -7.92 19.79 N	24.27 -8.81 28.57 N	36.17 -5.41 -0.87 N	39.91 -7.16 6.10 N	35.80 -5.25 -2.07 N	36.01 -5.50 -0.40 N	40.19 -5.93 0.00 N	43.20 -6.54 0.50 N
MOHAWK_PAPER___DRP 24187	70.84 2.59 0.00 N	56.82 2.15 0.00 N	44.52 1.83 0.00 N	41.75 1.78 0.00 N	54.88 2.38 0.00 N	52.80 2.23 0.00 N	39.68 1.64 0.00 N	43.07 1.77 0.00 N	67.66 3.08 0.00 N	62.99 3.28 0.00 N	59.10 2.89 -3.01 N	136.74 1.54 -108.22 N	87.93 1.91 -52.47 N	55.06 1.84 -21.03 N	51.56 2.37 0.00 N	45.87 2.09 0.00 N	57.10 2.70 0.00 N	64.88 3.23 0.00 N	65.19 2.26 -22.21 N	55.89 2.72 0.00 N	59.65 2.12 -18.54 N	46.80 2.18 -3.50 N	48.43 2.30 0.00 N	52.55 2.31 0.00 N
MONGAUP___HYD 23641	71.80 3.54 0.00 N	57.39 2.72 0.00 N	44.83 2.14 0.00 N	41.98 2.01 0.00 N	55.17 2.67 0.00 N	53.26 2.70 0.00 N	40.15 2.11 0.00 N	43.83 2.52 0.00 N	68.62 4.10 0.06 N	63.81 4.26 0.16 N	59.11 3.84 -2.07 N	105.81 1.96 -76.86 N	73.22 2.40 -37.26 N	49.51 2.39 -14.94 N	52.50 3.34 0.03 N	46.75 2.97 0.00 N	57.92 3.83 0.30 N	65.77 4.56 0.44 N	59.77 3.31 -15.75 N	57.22 4.15 0.09 N	55.23 3.08 -13.17 N	46.73 3.13 -2.49 N	49.30 3.18 0.00 N	53.25 3.02 0.01 N
MONTAUK___DIESEL 23721	73.66 5.41 0.00 N	59.78 5.11 0.00 N	46.73 4.04 0.00 N	43.66 3.68 0.00 N	57.35 4.85 0.00 N	55.58 5.01 0.00 N	41.45 3.42 0.00 N	47.25 4.38 -1.56 N	75.28 6.82 -3.87 N	73.35 7.01 -6.63 N	72.89 6.16 -13.54 N	114.53 2.92 -84.62 N	77.68 3.25 -40.87 N	73.68 3.69 -37.81 N	73.09 5.45 -18.44 N	73.01 4.83 -24.40 N	75.78 6.04 -15.34 N	77.34 7.46 -8.23 N	72.07 5.02 -26.34 N	72.41 6.43 -12.81 N	93.92 4.78 -50.16 N	72.67 4.95 -26.61 N	71.97 5.15 -20.69 N	55.55 4.86 -0.45 N
N SALMON___HYD 24042	67.53 -0.72 0.00 N	54.12 -0.54 0.00 N	42.17 -0.52 0.00 N	39.44 -0.53 0.00 N	51.79 -0.71 0.00 N	49.92 -0.65 0.00 N	37.61 -0.43 0.00 N	40.54 -0.76 0.00 N	63.52 -1.06 0.00 N	58.34 -1.37 0.00 N	51.91 -1.28 0.00 N	26.30 -0.68 0.00 N	32.78 -0.78 0.00 N	31.39 -0.79 0.00 N	48.24 -0.95 0.00 N	42.90 -0.88 0.00 N	53.16 -1.24 0.00 N	59.97 -1.67 0.00 N	39.49 -1.22 0.00 N	51.79 -1.38 0.00 N	37.91 -1.07 0.00 N	40.02 -1.09 0.00 N	45.06 -1.07 0.00 N	49.48 -0.77 0.00 N
N.E._GEN_SANDY PD 24062	57.29 1.77 3.36 N	56.52 1.86 0.00 N	44.33 1.65 0.00 N	41.58 1.61 0.00 N	54.67 2.17 0.00 N	52.64 2.08 0.00 N	39.57 1.53 0.00 N	42.89 1.59 0.00 N	67.26 2.73 0.05 N	62.64 3.05 0.12 N	58.62 2.69 -2.73 N	128.43 1.45 -100.00 N	83.87 1.84 -48.48 N	53.42 1.81 -19.43 N	51.44 2.27 0.02 N	45.78 2.01 0.00 N	56.78 2.61 0.23 N	64.45 3.14 0.33 N	65.70 2.17 -23.39 N	55.59 2.50 0.07 N	58.14 2.03 -17.13 N	46.43 2.08 -3.24 N	48.31 2.19 0.00 N	52.32 2.08 0.01 N
NARROWS_GT1_1 24228	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NARROWS_GT1_2 24229	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NARROWS_GT1_3 24230	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NARROWS_GT1_4 24231	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N

NARROWS_GT1_5 24232	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NARROWS_GT1_6 24233	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NARROWS_GT1_7 24234	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NARROWS_GT1_8 24235	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NARROWS_GT2_1 24236	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NARROWS_GT2_2 24237	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NARROWS_GT2_3 24238	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NARROWS_GT2_4 24239	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NARROWS_GT2_5 24240	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NARROWS_GT2_6 24241	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NARROWS_GT2_7 24242	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NARROWS_GT2_8 24243	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N
NEG CAPITAL____MECHNVIL 23645	70.77 2.52 0.00 N	56.76 2.09 0.00 N	44.54 1.85 0.00 N	41.76 1.79 0.00 N	54.92 2.43 0.00 N	52.89 2.32 0.00 N	39.72 1.68 0.00 N	43.08 1.78 0.00 N	67.85 3.27 0.00 N	63.29 3.59 0.00 N	59.35 3.16 -3.00 N	136.42 1.67 -107.76 N	87.92 2.12 -52.24 N	55.14 2.02 -20.94 N	51.68 2.49 0.00 N	45.96 2.18 0.00 N	57.25 2.85 0.00 N	65.08 3.43 0.00 N	65.21 2.34 -22.15 N	55.95 2.79 0.00 N	59.68 2.21 -18.49 N	46.88 2.28 -3.49 N	48.50 2.37 0.00 N	52.54 2.30 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	64.30 -3.95 0.00 N	51.32 -3.35 0.00 N	39.82 -2.87 0.00 N	37.15 -2.82 0.00 N	48.69 -3.81 0.00 N	47.02 -3.55 0.00 N	35.12 -2.92 0.00 N	38.51 -2.79 0.00 N	59.75 -4.73 0.10 N	55.19 -4.25 0.27 N	49.71 -3.64 -0.16 N	34.78 -1.83 -9.63 N	35.95 -2.28 -4.67 N	31.74 -2.31 -1.87 N	45.52 -3.62 0.05 N	40.59 -3.18 0.00 N	49.73 -4.18 0.49 N	56.35 -4.59 0.70 N	40.09 -2.67 -2.04 N	49.65 -3.54 -0.03 N	38.00 -2.63 -1.65 N	38.60 -2.82 -0.31 N	42.92 -3.20 0.00 N	46.54 -3.69 0.01 N

24207	-3.41 0.00 N	-2.97 0.00 N	-2.67 0.00 N	-2.73 0.00 N	-3.72 0.00 N	-3.44 0.00 N	-2.94 0.00 N	-2.72 0.00 N	-4.74 4.52 N	-4.27 11.53 N	-3.60 4.42 N	-1.81 -10.41 N	-2.25 -5.04 N	-2.30 -2.02 N	-3.62 1.96 N	-3.14 0.08 N	-4.23 21.93 N	-4.64 31.66 N	-2.59 -1.57 N	-3.43 4.60 N	-2.56 -1.79 N	-2.76 -0.34 N	-3.10 0.00 N	-3.63 0.55 N
NEPA__ENERGY 23901	61.89 -6.36 0.00 N	48.96 -5.71 0.00 N	38.51 -4.18 0.00 N	35.83 -4.14 0.00 N	47.34 -5.16 0.00 N	45.62 -4.95 0.00 N	34.19 -3.84 0.00 N	37.73 -3.58 0.00 N	55.52 -6.30 2.77 N	46.23 -6.45 7.03 N	45.21 -5.59 2.40 N	40.99 -2.77 -16.77 N	38.20 -3.49 -8.13 N	32.39 -3.05 -3.26 N	43.23 -4.77 1.20 N	39.67 -4.06 0.05 N	35.63 -5.38 13.40 N	36.11 -6.19 19.34 N	39.42 -3.62 -2.32 N	43.97 -5.07 4.13 N	38.35 -3.48 -2.85 N	37.94 -3.71 -0.54 N	42.03 -4.10 0.00 N	44.89 -5.02 0.34 N
NEVERSINK__HYD 23608	68.85 0.60 0.00 N	55.09 0.42 0.00 N	43.04 0.35 0.00 N	40.32 0.35 0.00 N	52.96 0.46 0.00 N	51.08 0.51 0.00 N	38.50 0.46 0.00 N	41.95 0.64 0.00 N	65.59 1.08 0.06 N	60.88 1.33 0.16 N	56.35 1.21 -1.94 N	99.65 0.62 -72.04 N	69.22 0.73 -34.93 N	46.97 0.78 -14.00 N	50.12 0.96 0.03 N	44.64 0.86 0.00 N	55.26 1.16 0.30 N	62.67 1.46 0.44 N	56.65 1.18 -14.76 N	54.50 1.43 0.10 N	52.40 1.08 -12.34 N	44.52 1.08 -2.33 N	47.07 0.95 0.00 N	50.94 0.71 0.01 N
NEWTON__FALLS_HYD 23847	66.97 -1.29 0.00 N	53.42 -1.24 0.00 N	41.61 -1.08 0.00 N	38.92 -1.05 0.00 N	51.12 -1.38 0.00 N	49.35 -1.22 0.00 N	37.22 -0.82 0.00 N	40.16 -1.14 0.00 N	62.74 -1.84 0.00 N	57.79 -1.91 -1.73 N	51.47 -0.95 0.00 N	26.03 -1.04 0.00 N	32.52 -1.08 0.00 N	31.10 -1.34 0.00 N	47.85 -1.19 -1.84 N	42.59 -1.84 0.00 N	52.55 -2.37 0.00 N	59.28 -1.32 0.00 N	39.39 -1.32 0.00 N	51.73 -1.43 0.00 N	37.81 -1.18 0.00 N	39.87 -1.24 0.00 N	44.80 -1.33 0.00 N	48.91 -1.33 0.00 N
NIAGARA____ 23760	61.50 -6.76 0.00 N	49.12 -5.55 0.00 N	37.81 -4.89 0.00 N	35.01 -4.97 0.00 N	45.72 -6.78 0.00 N	44.11 -6.46 0.00 N	32.58 -5.46 0.00 N	35.83 -5.47 0.00 N	50.90 -9.55 4.13 N	40.50 -8.71 10.50 N	41.73 -7.52 3.94 N	35.32 -3.78 -12.12 N	34.80 -4.63 -5.87 N	29.92 -4.62 -2.35 N	40.30 -7.10 1.79 N	37.48 -6.22 0.07 N	26.05 -8.34 20.00 N	23.50 -9.28 28.87 N	35.78 -5.75 -0.82 N	39.40 -7.60 6.17 N	35.43 -5.59 -2.04 N	35.67 -5.83 -0.39 N	39.85 -6.28 0.00 N	42.86 -6.88 0.50 N
NINE_MILE_1 23575	66.72 -1.53 0.00 N	53.37 -1.30 0.00 N	41.64 -1.05 0.00 N	38.96 -1.01 0.00 N	51.14 -1.36 0.00 N	49.30 -1.27 0.00 N	37.03 -1.00 0.00 N	40.34 -0.96 0.00 N	63.01 -1.57 0.00 N	58.30 -1.41 0.00 N	52.12 -1.22 -0.14 N	31.50 -0.62 -5.13 N	35.27 -0.77 -2.48 N	32.41 -0.77 -1.00 N	47.95 -1.24 0.00 N	42.68 -1.10 0.00 N	53.00 -1.40 0.00 N	60.10 -1.54 0.00 N	40.90 -0.87 -1.05 N	51.99 -1.18 0.00 N	38.99 -0.87 -0.88 N	40.34 -0.94 -0.17 N	45.03 -1.09 0.00 N	48.94 -1.30 0.00 N
NINE_MILE_2 23744	66.72 -1.53 0.00 N	53.38 -1.28 0.00 N	41.65 -1.04 0.00 N	38.96 -1.01 0.00 N	51.16 -1.34 0.00 N	49.31 -1.26 0.00 N	37.05 -0.99 0.00 N	40.34 -0.96 0.00 N	63.01 -1.57 0.00 N	58.32 -1.40 0.00 N	52.14 -1.20 -0.14 N	31.51 -0.61 -5.13 N	35.27 -0.77 -2.48 N	32.42 -0.76 -1.00 N	47.95 -1.24 0.00 N	42.69 -1.09 0.00 N	53.01 -1.39 0.00 N	60.13 -1.52 0.00 N	40.90 -0.87 -1.05 N	52.00 -1.17 0.00 N	39.00 -0.86 -0.88 N	40.34 -0.93 -0.17 N	45.05 -1.08 0.00 N	48.96 -1.28 0.00 N
NM_CAPITAL__DRP 24208	70.65 2.40 0.00 N	56.70 2.03 0.00 N	44.43 1.73 0.00 N	41.67 1.70 0.00 N	54.77 2.27 0.00 N	52.69 2.12 0.00 N	39.58 1.54 0.00 N	42.94 1.64 0.00 N	67.44 2.86 0.00 N	62.75 3.04 0.00 N	58.86 2.68 -2.99 N	135.70 1.42 -107.30 N	87.35 1.78 -52.01 N	54.75 1.72 -20.85 N	51.38 2.19 0.00 N	45.73 1.95 0.00 N	56.93 2.53 0.00 N	64.67 3.02 0.00 N	64.85 2.10 -22.02 N	55.69 2.52 0.00 N	59.35 1.99 -18.38 N	46.64 2.06 -3.47 N	48.30 2.18 0.00 N	52.42 2.18 0.00 N
NM_CENTRAL__DRP 24181	67.36 -0.90 0.00 N	53.83 -0.83 0.00 N	42.00 -0.69 0.00 N	39.30 -0.67 0.00 N	51.61 -0.89 0.00 N	49.77 -0.79 0.00 N	37.41 -0.62 0.00 N	40.82 -0.49 0.00 N	63.83 -0.83 -0.07 N	59.21 -0.68 -0.18 N	52.91 -0.55 -0.26 N	33.38 -0.29 -6.68 N	36.42 -0.38 -3.24 N	33.07 -0.41 -1.30 N	48.48 -0.74 -0.03 N	43.14 -0.64 -0.35 N	53.93 -0.82 -0.35 N	61.30 -0.85 -0.50 N	41.75 -0.35 -1.38 N	52.75 -0.49 -0.08 N	39.76 -0.36 -1.15 N	40.89 -0.43 -0.22 N	45.56 -0.57 0.00 N	49.45 -0.80 -0.01 N
NM_FRONTIER__DRP 24179	62.00 -6.25 0.00 N	49.48 -5.18 0.00 N	38.06 -4.63 0.00 N	35.23 -4.74 0.00 N	46.00 -6.50 0.00 N	44.40 -6.16 0.00 N	32.83 -5.21 0.00 N	36.12 -5.19 0.00 N	51.43 -9.09 4.07 N	41.12 -8.27 10.33 N	42.22 -7.10 3.87 N	35.68 -3.58 -12.27 N	35.12 -4.39 -5.95 N	30.16 -4.41 -2.38 N	40.67 -6.76 1.76 N	37.78 -5.93 0.07 N	26.63 -8.05 19.72 N	24.24 -8.94 28.47 N	36.09 -5.50 -0.87 N	39.83 -7.26 6.08 N	35.71 -5.34 -2.07 N	35.92 -5.59 -0.40 N	40.12 -6.01 0.00 N	43.15 -6.60 0.49 N
NM_ST_REGIS__HYD 24053	67.51 -0.74 0.00 N	54.03 -0.64 0.00 N	42.07 -0.62 0.00 N	39.34 -0.63 0.00 N	51.66 -0.84 0.00 N	49.84 -0.73 0.00 N	37.63 -0.40 0.00 N	40.35 -0.96 0.00 N	63.18 -1.40 0.00 N	58.04 -1.67 0.00 N	51.65 -1.55 0.00 N	26.12 -0.86 0.00 N	32.72 -0.84 0.00 N	31.33 -0.85 0.00 N	48.23 -0.96 0.00 N	42.86 -0.91 0.00 N	52.90 -1.50 0.00 N	59.43 -2.22 0.00 N	39.38 -1.34 0.00 N	51.82 -1.35 0.00 N	37.89 -1.09 0.00 N	39.98 -1.13 0.00 N	45.01 -1.11 0.00 N	49.40 -0.84 0.00 N
NORTHPORT__1 23551	71.72 3.47 0.00 N	58.18 3.52 0.00 N	45.59 2.90 0.00 N	42.63 2.66 0.00 N	55.99 3.49 0.00 N	54.15 3.59 0.00 N	40.61 2.57 0.00 N	46.13 3.26 -1.56 N	73.25 4.80 -3.87 N	71.51 5.17 -6.63 N	71.16 4.43 -13.54 N	113.65 2.04 -84.62 N	76.61 2.17 -40.87 N	72.70 2.71 -37.81 N	71.64 4.01 -18.44 N	71.74 3.56 -24.40 N	74.14 4.41 -15.34 N	75.25 5.38 -8.23 N	70.53 3.47 -26.34 N	70.43 4.45 -12.81 N	92.54 3.40 -50.16 N	71.27 3.55 -26.61 N	70.60 3.79 -20.69 N	54.28 3.59 -0.45 N
NORTHPORT__2 23552	71.72 3.47 0.00 N	58.18 3.52 0.00 N	45.59 2.90 0.00 N	42.63 2.66 0.00 N	55.99 3.49 0.00 N	54.15 3.59 0.00 N	40.61 2.57 0.00 N	46.13 3.26 -1.56 N	73.25 4.80 -3.87 N	71.51 5.17 -6.63 N	71.16 4.43 -13.54 N	113.65 2.04 -84.62 N	76.61 2.17 -40.87 N	72.70 2.71 -37.81 N	71.64 4.01 -18.44 N	71.74 3.56 -24.40 N	74.14 4.41 -15.34 N	75.25 5.38 -8.23 N	70.53 3.47 -26.34 N	70.43 4.45 -12.81 N	92.54 3.40 -50.16 N	71.27 3.55 -26.61 N	70.60 3.79 -20.69 N	54.28 3.59 -0.45 N
NORTHPORT__3 23553	71.96 3.71 0.00 N	58.69 4.03 0.00 N	45.90 3.21 0.00 N	42.90 2.93 0.00 N	56.37 3.87 0.00 N	54.54 3.97 0.00 N	40.86 2.83 0.00 N	46.52 3.65 -1.56 N	73.69 5.23 -3.87 N	72.12 5.78 -6.63 N	71.73 4.99 -13.54 N	113.98 2.37 -84.62 N	77.03 2.60 -40.87 N	73.19 3.21 -37.81 N	72.28 4.65 -18.44 N	72.24 4.06 -24.40 N	74.41 4.67 -15.34 N	75.71 5.83 -8.23 N	70.74 3.68 -26.34 N	70.71 4.73 -12.81 N	92.73 3.59 -50.16 N	71.45 3.73 -26.61 N	70.83 4.01 -20.69 N	54.56 3.87 -0.45 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
NYPA_VERNON____GT3 24163	71.40 3.15 0.00 N	57.45 2.78 0.00 N	44.86 2.17 0.00 N	41.99 2.02 0.00 N	55.16 2.66 0.00 N	53.25 2.69 0.00 N	40.14 2.10 0.00 N	43.88 2.57 0.00 N	68.41 3.89 0.06 N	63.73 4.17 0.15 N	67.55 3.80 -10.55 N	113.24 1.94 -84.31 N	80.33 2.34 -44.43 N	98.74 2.45 -64.11 N	68.64 3.37 -16.08 N	66.62 3.03 -19.82 N	69.42 3.93 -11.09 N	69.51 4.59 -3.28 N	61.27 3.27 -17.28 N	60.50 4.09 -3.24 N	73.49 3.08 -31.42 N	88.25 3.17 -43.97 N	87.57 3.21 -38.24 N	68.09 3.01 -14.84 N	
NYPA____ASTORIA_CC1 323568	71.34 3.09 0.00 N	57.41 2.75 0.00 N	44.84 2.15 0.00 N	41.97 2.00 0.00 N	55.13 2.63 0.00 N	53.24 2.67 0.00 N	40.13 2.09 0.00 N	43.86 2.55 0.00 N	68.35 3.82 0.06 N	63.67 4.11 0.15 N	59.23 3.75 -2.29 N	113.22 1.92 -84.31 N	76.74 2.30 -40.87 N	51.00 2.44 -16.39 N	52.48 3.31 0.03 N	46.76 2.98 0.00 N	57.99 3.87 0.28 N	65.77 4.52 0.40 N	61.23 3.23 -17.28 N	57.11 4.04 0.09 N	56.46 3.04 -14.44 N	46.98 3.14 -2.73 N	49.27 3.14 0.00 N	53.20 2.96 0.01 N	
NYPA____ASTORIA_CC2 323569	71.34 3.09 0.00 N	57.41 2.75 0.00 N	44.84 2.15 0.00 N	41.97 2.00 0.00 N	55.13 2.63 0.00 N	53.24 2.67 0.00 N	40.13 2.09 0.00 N	43.86 2.55 0.00 N	68.35 3.82 0.06 N	63.67 4.11 0.15 N	59.23 3.75 -2.29 N	113.22 1.92 -84.31 N	76.74 2.30 -40.87 N	51.00 2.44 -16.39 N	52.48 3.31 0.03 N	46.76 2.98 0.00 N	57.99 3.87 0.28 N	65.77 4.52 0.40 N	61.23 3.23 -17.28 N	57.11 4.04 0.09 N	56.46 3.04 -14.44 N	46.98 3.14 -2.73 N	49.27 3.14 0.00 N	53.20 2.96 0.01 N	
NYPA____HOLTSVILL 23794	71.82 3.57 0.00 N	58.37 3.70 0.00 N	45.69 3.00 0.00 N	42.72 2.75 0.00 N	56.10 3.60 0.00 N	54.30 3.73 0.00 N	40.60 2.56 0.00 N	46.18 3.31 -1.56 N	73.40 4.95 -3.87 N	71.61 5.27 -6.63 N	71.29 4.56 -13.54 N	113.72 2.10 -84.62 N	76.69 2.26 -40.87 N	72.76 2.77 -37.81 N	71.71 4.08 -18.44 N	71.79 3.61 -24.40 N	74.23 4.49 -15.34 N	75.40 5.52 -8.23 N	70.61 3.55 -26.34 N	70.53 4.56 -12.81 N	92.58 3.45 -50.16 N	71.37 3.65 -26.61 N	70.66 3.84 -20.69 N	54.28 3.59 -0.45 N	
NYPA____HELLGATE_GT1 24158	71.25 3.00 0.00 N	57.40 2.74 0.00 N	44.81 2.13 0.00 N	41.94 1.96 0.00 N	55.08 2.58 0.00 N	53.19 2.62 0.00 N	40.13 2.10 0.00 N	43.89 2.59 0.00 N	68.44 3.91 0.06 N	63.81 4.25 0.15 N	59.34 3.86 -2.29 N	113.26 1.96 -84.31 N	76.79 2.35 -40.87 N	51.06 2.49 -16.39 N	52.60 3.44 0.03 N	46.82 3.04 0.00 N	58.02 3.91 0.28 N	65.73 4.49 0.40 N	61.18 3.18 -17.28 N	57.12 4.04 0.09 N	56.53 3.10 -14.44 N	47.06 3.22 -2.73 N	49.37 3.25 0.00 N	53.27 3.04 0.01 N	
NYPA____HELLGATE_GT2 24159	71.25 3.00 0.00 N	57.40 2.74 0.00 N	44.81 2.13 0.00 N	41.94 1.96 0.00 N	55.08 2.58 0.00 N	53.19 2.62 0.00 N	40.13 2.10 0.00 N	43.89 2.59 0.00 N	68.44 3.91 0.06 N	63.81 4.25 0.15 N	59.34 3.86 -2.29 N	113.26 1.96 -84.31 N	76.79 2.35 -40.87 N	51.06 2.49 -16.39 N	52.60 3.44 0.03 N	46.82 3.04 0.00 N	58.02 3.91 0.28 N	65.73 4.49 0.40 N	61.18 3.18 -17.28 N	57.12 4.04 0.09 N	56.53 3.10 -14.44 N	47.06 3.22 -2.73 N	49.37 3.25 0.00 N	53.27 3.04 0.01 N	
NYS_BARGE____HYD 23848	62.16 -6.09 0.00 N	49.60 -5.07 0.00 N	38.21 -4.48 0.00 N	35.39 -4.58 0.00 N	46.26 -6.24 0.00 N	44.65 -5.92 0.00 N	32.95 -5.08 0.00 N	36.27 -5.03 0.00 N	51.58 -8.81 4.20 N	41.00 -8.06 10.65 N	42.25 -6.94 4.01 N	35.61 -3.49 -12.12 N	35.14 -4.30 -5.87 N	30.25 -4.28 -2.35 N	40.78 -6.59 1.81 N	37.94 -5.76 0.07 N	26.55 -7.66 20.19 N	23.98 -8.52 29.14 N	36.31 -5.21 -0.80 N	40.08 -6.87 6.22 N	35.97 -5.05 -2.04 N	36.20 -5.30 -0.39 N	40.40 -5.73 0.00 N	43.39 -6.34 0.51 N	
O.H_GEN_BRUCE 24063	50.58 -4.95 3.36 N	49.09 -5.58 0.00 N	37.78 -4.91 0.00 N	34.99 -4.98 0.00 N	45.72 -6.77 0.00 N	44.12 -6.45 0.00 N	32.61 -5.42 0.00 N	35.88 -5.42 0.00 N	50.97 -9.44 4.17 N	40.49 -8.63 10.59 N	41.76 -7.44 3.99 N	35.04 -3.75 -11.81 N	34.68 -4.60 -5.72 N	29.89 -4.58 -2.29 N	40.36 -7.02 1.80 N	37.55 -6.16 0.07 N	25.95 -8.26 20.19 N	23.31 -9.19 29.14 N	37.00 -5.38 -2.24 N	39.45 -7.50 6.22 N	35.45 -5.52 -1.99 N	35.72 -5.77 -0.38 N	39.89 -6.23 0.00 N	42.88 -6.86 0.51 N	
OAK ORCHARD____HYD 24046	64.62 -3.63 0.00 N	51.55 -3.12 0.00 N	39.97 -2.72 0.00 N	37.24 -2.73 0.00 N	48.78 -3.72 0.00 N	47.12 -3.45 0.00 N	35.15 -2.89 0.00 N	38.59 -2.71 0.00 N	55.31 -4.68 4.59 N	43.77 -4.21 11.73 N	45.14 -3.55 4.50 N	35.29 -1.79 -10.09 N	36.24 -2.22 -4.89 N	31.88 -2.27 -1.96 N	43.64 -3.55 2.00 N	40.60 -3.10 0.08 N	27.97 -4.12 22.30 N	24.94 -4.51 32.19 N	39.63 -2.56 -1.47 N	45.05 -3.40 4.72 N	38.17 -2.54 -1.73 N	38.71 -2.72 -0.33 N	43.03 -3.10 0.00 N	46.08 -3.60 0.56 N	
OCC_CHEM____DRP 24175	62.03 -6.22 0.00 N	49.52 -5.15 0.00 N	38.08 -4.61 0.00 N	35.25 -4.72 0.00 N	46.03 -6.47 0.00 N	44.42 -6.14 0.00 N	32.85 -5.18 0.00 N	36.14 -5.16 0.00 N	51.49 -9.04 4.06 N	41.19 -8.22 10.30 N	42.27 -7.07 3.85 N	35.85 -3.56 -12.42 N	35.22 -4.36 -6.02 N	30.22 -4.38 -2.41 N	40.71 -6.72 1.75 N	37.81 -5.90 0.07 N	26.68 -8.01 19.70 N	24.31 -8.90 28.44 N	36.12 -5.47 -0.88 N	39.87 -7.22 6.07 N	35.72 -5.33 -2.07 N	35.94 -5.57 -0.40 N	40.14 -5.99 0.00 N	43.16 -6.59 0.49 N	
OLIN_CORP_DRP 24177	61.83 -6.42 0.00 N	49.35 -5.31 0.00 N	37.99 -4.70 0.00 N	35.17 -4.80 0.00 N	45.95 -6.55 0.00 N	44.35 -6.22 0.00 N	32.75 -5.29 0.00 N	36.03 -5.27 0.00 N	51.35 -9.21 4.03 N	41.06 -8.42 10.23 N	42.11 -7.26 3.82 N	35.92 -3.65 -12.58 N	35.18 -4.48 -6.10 N	30.16 -4.47 -2.44 N	40.59 -6.86 1.74 N	37.71 -6.00 0.07 N	26.89 -8.06 19.44 N	24.61 -8.97 28.06 N	36.16 -5.52 -0.96 N	39.88 -7.29 5.99 N	35.73 -5.37 -2.13 N	35.91 -5.61 -0.41 N	40.08 -6.04 0.00 N	43.11 -6.65 0.49 N	
ONONDAGA_REF_OCCRA 23987	67.49 -0.76 0.00 N	53.91 -0.76 0.00 N	42.06 -0.64 0.00 N	39.39 -0.58 0.00 N	51.75 -0.75 0.00 N	49.91 -0.65 0.00 N	37.54 -0.50 0.00 N	40.95 -0.36 0.00 N	64.12 -0.57 -0.11 N	59.56 -0.43 -0.28 N	53.21 -0.32 -0.33 N	34.59 -0.16 -7.76 N	37.08 -0.25 -3.76 N	33.38 -0.31 -1.51 N	48.65 -0.58 -0.05 N	43.27 -0.50 0.00 N	54.33 -0.61 -0.53 N	61.81 -0.60 -0.77 N	42.15 -0.17 -1.61 N	53.04 -0.24 -0.12 N	40.11 -0.20 -1.33 N	41.08 -0.28 -0.25 N	45.70 -0.42 0.00 N	49.60 -0.65 -0.01 N	
ONONDAGA____COGEN 23986	67.81 -0.44 0.00 N	54.13 -0.53 0.00 N	42.24 -0.45 0.00 N	39.54 -0.43 0.00 N	51.92 -0.58 0.00 N	50.10 -0.46 0.00 N	37.67 -0.37 0.00 N	41.09 -0.21 0.00 N	64.42 -0.34 -0.18 N	59.95 -0.21 -0.45 N	53.48 -0.12 -0.41 N	35.00 -0.07 -8.08 N	37.36 -0.12 -3.92 N	33.58 -0.17 -1.57 N	48.89 -0.37 -0.08 N	43.45 -0.33 0.00 N	54.84 -0.42 -0.86 N	62.53 -0.36 -1.24 N	42.41 -0.01 -1.70 N	53.34 -0.04 -0.21 N	40.31 -0.06 -1.38 N	41.25 -0.12 -0.26 N	45.86 -0.27 0.00 N	49.78 -0.49 -0.02 N	
ONTARIO____LFGE	65.12	51.87	40.46	37.89	49.66	47.93	35.90	39.56	61.39	56.72	51.00	37.53	37.68	33.02	46.61	41.47	51.42	58.37	41.48	50.79	39.27	39.60	43.87	47.48	

23819	-3.13 0.00 N	-2.80 0.00 N	-2.23 0.00 N	-2.08 0.00 N	-2.84 0.00 N	-2.64 0.00 N	-2.13 0.00 N	-1.75 0.00 N	-3.19 0.00 N	-2.99 0.00 N	-2.52 -0.33 N	-1.26 -11.81 N	-1.60 -5.72 N	-1.45 -2.29 N	-2.57 0.00 N	-2.30 0.00 N	-2.97 0.00 N	-3.27 0.00 N	-1.69 -2.45 N	-2.42 -0.04 N	-1.73 -2.02 N	-1.89 -0.38 N	-2.26 0.00 N	-2.76 0.00 N
OSWEGATCHIE___HYD 24044	66.97 -1.29 0.00 N	53.42 -1.24 0.00 N	41.61 -1.08 0.00 N	38.92 -1.05 0.00 N	51.12 -1.38 0.00 N	49.35 -1.22 0.00 N	37.22 -0.82 0.00 N	40.16 -1.14 0.00 N	62.74 -1.84 0.00 N	57.79 -1.91 0.00 N	51.47 -1.73 0.00 N	26.03 -0.95 0.00 N	32.52 -1.04 0.00 N	31.10 -1.08 0.00 N	47.85 -1.34 0.00 N	42.59 -1.19 0.00 N	52.55 -1.84 0.00 N	59.28 -2.37 0.00 N	39.39 -1.32 0.00 N	51.73 -1.43 0.00 N	37.81 -1.18 0.00 N	39.87 -1.24 0.00 N	44.80 -1.33 0.00 N	48.91 -1.33 0.00 N
OSWEGO___5 23606	66.97 -1.28 0.00 N	53.56 -1.10 0.00 N	41.79 -0.90 0.00 N	39.09 -0.88 0.00 N	51.34 -1.16 0.00 N	49.47 -1.09 0.00 N	37.18 -0.85 0.00 N	40.51 -0.79 0.00 N	63.26 -1.32 0.00 N	58.54 -1.17 0.00 N	52.37 -0.99 -0.17 N	32.54 -0.50 -6.06 N	35.86 -0.64 -2.93 N	32.72 -0.64 -1.18 N	48.13 -1.06 0.00 N	42.85 -0.93 0.00 N	53.21 -1.19 0.00 N	60.35 -1.30 0.00 N	41.26 -0.70 -1.24 N	52.21 -0.96 0.00 N	39.32 -0.70 -1.04 N	40.53 -0.77 -0.20 N	45.22 -0.91 0.00 N	49.14 -1.11 0.00 N
OSWEGO___6 23613	66.97 -1.28 0.00 N	53.56 -1.10 0.00 N	41.79 -0.90 0.00 N	39.09 -0.88 0.00 N	51.34 -1.16 0.00 N	49.47 -1.09 0.00 N	37.18 -0.85 0.00 N	40.51 -0.79 0.00 N	63.26 -1.32 0.00 N	58.54 -1.17 0.00 N	52.37 -0.99 -0.17 N	32.54 -0.50 -6.06 N	35.86 -0.64 -2.93 N	32.72 -0.64 -1.18 N	48.13 -1.06 0.00 N	42.85 -0.93 0.00 N	53.21 -1.19 0.00 N	60.35 -1.30 0.00 N	41.26 -0.70 -1.24 N	52.21 -0.96 0.00 N	39.32 -0.70 -1.04 N	40.53 -0.77 -0.20 N	45.22 -0.91 0.00 N	49.14 -1.11 0.00 N
OUTOKUMPU-AB___DRP 24206	62.78 -5.48 0.00 N	50.09 -4.57 0.00 N	38.62 -4.07 0.00 N	35.77 -4.20 0.00 N	46.77 -5.73 0.00 N	45.17 -5.39 0.00 N	33.54 -4.50 0.00 N	36.93 -4.38 0.00 N	52.85 -7.78 3.95 N	42.54 -7.14 10.03 N	43.36 -6.10 3.74 N	36.64 -3.08 -12.74 N	35.94 -3.79 -6.17 N	30.87 -3.79 -2.48 N	41.63 -5.85 1.71 N	38.58 -5.12 0.07 N	27.98 -7.12 19.30 N	25.89 -7.90 27.86 N	36.90 -4.79 -0.97 N	40.87 -6.35 5.95 N	36.44 -4.67 -2.13 N	36.61 -4.91 -0.41 N	40.82 -5.30 0.00 N	43.82 -5.93 0.48 N
OXBOW___ 24026	62.51 -5.74 0.00 N	49.87 -4.79 0.00 N	38.41 -4.28 0.00 N	35.57 -4.40 0.00 N	46.48 -6.02 0.00 N	44.88 -5.68 0.00 N	33.26 -4.78 0.00 N	36.60 -4.70 0.00 N	52.29 -8.30 4.00 N	41.97 -7.58 10.17 N	42.91 -6.49 3.80 N	36.30 -3.27 -12.58 N	35.64 -4.02 -6.10 N	30.60 -4.02 -2.44 N	41.25 -6.21 1.73 N	38.28 -5.43 0.07 N	27.43 -7.48 19.49 N	25.22 -8.30 28.13 N	36.59 -5.05 -0.92 N	40.47 -6.69 6.00 N	36.16 -4.92 -2.10 N	36.35 -5.17 -0.40 N	40.56 -5.56 0.00 N	43.57 -6.18 0.49 N
PEEKSKILL___ 23653	70.83 2.58 0.00 N	56.89 2.23 0.00 N	44.47 1.78 0.00 N	41.64 1.67 0.00 N	54.73 2.23 0.00 N	52.84 2.27 0.00 N	39.83 1.80 0.00 N	43.46 2.16 0.00 N	67.91 3.38 0.06 N	63.19 3.62 0.15 N	58.73 3.26 -2.27 N	112.34 1.67 -83.69 N	76.15 2.02 -40.57 N	50.53 2.08 -16.27 N	52.00 2.84 0.03 N	46.33 2.55 0.00 N	57.42 3.30 0.28 N	65.14 3.90 0.40 N	60.68 2.82 -17.15 N	56.58 3.50 0.09 N	55.97 2.65 -14.34 N	46.54 2.72 -2.71 N	48.84 2.72 0.00 N	52.75 2.51 0.01 N
PGE MADISON___WINDPWR 24146	67.87 -0.38 0.00 N	53.84 -0.82 0.00 N	42.02 -0.68 0.00 N	39.55 -0.42 0.00 N	52.07 -0.43 0.00 N	50.32 -0.25 0.00 N	37.88 -0.15 0.00 N	41.57 0.27 0.00 N	65.03 0.53 0.08 N	60.06 0.54 0.20 N	54.41 0.59 -0.63 N	52.59 0.29 -25.30 N	46.05 0.22 -12.27 N	37.10 0.00 -4.92 N	48.93 -0.23 0.03 N	43.60 -0.18 0.00 N	53.81 -0.21 0.37 N	61.06 -0.05 0.54 N	46.26 0.42 -5.13 N	53.44 0.45 0.17 N	43.61 0.30 -4.33 N	42.08 0.15 -0.82 N	46.00 -0.13 0.00 N	49.69 -0.54 0.01 N
PIERCEFIELD___HYD 23852	67.34 -0.91 0.00 N	53.83 -0.83 0.00 N	41.92 -0.77 0.00 N	39.20 -0.77 0.00 N	51.48 -1.02 0.00 N	49.66 -0.90 0.00 N	37.53 -0.51 0.00 N	40.18 -1.13 0.00 N	62.88 -1.70 0.00 N	57.78 -1.92 0.00 N	51.43 -1.77 0.00 N	26.00 -0.99 0.00 N	32.62 -0.94 0.00 N	31.22 -0.96 0.00 N	48.10 -1.09 0.00 N	42.74 -1.03 0.00 N	52.67 -1.72 0.00 N	59.11 -2.53 0.00 N	39.24 -1.47 0.00 N	51.71 -1.46 0.00 N	37.77 -1.21 0.00 N	39.88 -1.24 0.00 N	44.90 -1.22 0.00 N	49.25 -0.99 0.00 N
PINELAWN_CC_1 323563	72.51 4.26 0.00 N	58.68 4.02 0.00 N	45.91 3.22 0.00 N	42.92 2.95 0.00 N	56.37 3.87 0.00 N	54.53 3.97 0.00 N	40.93 2.90 0.00 N	46.52 3.65 -1.56 N	73.98 5.52 -3.87 N	72.25 5.90 -6.63 N	71.94 5.20 -13.54 N	114.10 2.48 -84.62 N	77.23 2.79 -40.87 N	73.19 3.20 -37.81 N	72.30 4.67 -18.44 N	72.31 4.14 -24.40 N	74.92 5.18 -15.34 N	76.09 6.22 -8.23 N	71.13 4.08 -26.34 N	71.20 5.22 -12.81 N	93.08 3.94 -50.16 N	71.86 4.14 -26.61 N	71.17 4.35 -20.69 N	54.83 4.14 -0.45 N
PJM_GEN_KEystone 24065	50.00 -5.52 3.36 N	49.69 -4.97 0.00 N	39.87 -5.76 2.44 N	44.06 -5.66 1.92 N	48.12 -4.38 0.00 N	46.37 -4.20 0.00 N	34.80 -3.24 0.00 N	38.36 -2.95 0.00 N	57.41 -5.22 1.95 N	49.34 -5.43 4.95 N	47.03 -4.69 1.48 N	44.24 -2.32 -19.57 N	40.11 -2.94 -9.49 N	33.45 -2.53 -3.80 N	44.35 -3.99 0.84 N	40.37 -3.38 0.03 N	40.50 -4.46 9.44 N	42.84 -5.18 13.63 N	41.42 -2.83 -4.10 N	46.05 -4.20 2.91 N	39.45 -2.86 -3.34 N	38.68 -3.06 -0.63 N	42.75 -3.38 0.00 N	45.78 -4.23 0.24 N
PLEASANTVLY___LBMP 24000	70.90 2.65 0.00 N	56.94 2.27 0.00 N	44.55 1.86 0.00 N	41.74 1.78 0.00 N	54.84 2.34 0.00 N	52.90 2.33 0.00 N	39.83 1.80 0.00 N	43.40 2.10 0.00 N	67.85 3.33 0.06 N	63.11 3.55 0.15 N	58.75 3.18 -2.37 N	115.88 1.64 -87.26 N	77.87 2.00 -42.30 N	51.18 2.04 -16.96 N	51.92 2.76 0.03 N	46.24 2.46 0.00 N	57.31 3.19 0.28 N	65.01 3.77 0.40 N	61.29 2.68 -17.89 N	56.39 3.31 0.09 N	56.46 2.53 -14.95 N	46.55 2.61 -2.82 N	48.81 2.69 0.00 N	52.76 2.53 0.01 N
POLETTI___ 23519	71.37 3.12 0.00 N	57.36 2.70 0.00 N	44.81 2.12 0.00 N	41.95 1.98 0.00 N	55.12 2.62 0.00 N	53.23 2.67 0.00 N	40.14 2.10 0.00 N	43.84 2.54 0.00 N	68.50 3.98 0.06 N	63.75 4.19 0.15 N	59.28 3.80 -2.29 N	113.25 1.95 -84.31 N	76.79 2.36 -40.87 N	51.01 2.44 -16.39 N	52.54 3.39 0.03 N	46.83 3.06 0.00 N	58.08 3.96 0.28 N	65.88 4.64 0.40 N	61.33 3.33 -17.28 N	57.23 4.15 0.09 N	56.53 3.11 -14.44 N	47.00 3.16 -2.73 N	49.35 3.22 0.00 N	53.26 3.03 0.01 N
PORT_JEFF_3 23555	71.95 3.70 0.00 N	58.50 3.84 0.00 N	45.78 3.10 0.00 N	42.80 2.83 0.00 N	56.21 3.72 0.00 N	54.40 3.84 0.00 N	40.67 2.63 0.00 N	46.28 3.41 -1.56 N	73.53 5.08 -3.87 N	71.75 5.41 -6.63 N	71.37 4.64 -13.54 N	113.75 2.14 -84.62 N	76.69 2.26 -40.87 N	72.80 2.81 -37.81 N	71.82 4.19 -18.44 N	71.88 3.70 -24.40 N	74.33 4.59 -15.34 N	75.52 5.64 -8.23 N	70.59 3.53 -26.34 N	70.53 4.55 -12.81 N	92.59 3.45 -50.16 N	71.43 3.71 -26.61 N	70.76 3.94 -20.69 N	54.39 3.70 -0.45 N

PORT_JEFF_4 23616	71.95 3.70 0.00 N	58.50 3.84 0.00 N	45.78 3.10 0.00 N	42.80 2.83 0.00 N	56.22 3.72 0.00 N	54.41 3.84 0.00 N	40.67 2.63 0.00 N	46.28 3.41 -1.56 N	73.53 5.08 -3.87 N	71.75 5.41 -6.63 N	71.37 4.64 -13.54 N	113.75 2.14 -84.62 N	76.70 2.26 -40.87 N	72.80 2.81 -37.81 N	71.82 4.19 -18.44 N	71.88 3.70 -24.40 N	74.33 4.59 -15.34 N	75.52 5.65 -8.23 N	70.59 3.53 -26.34 N	70.53 4.55 -12.81 N	92.59 3.45 -50.16 N	71.43 3.71 -26.61 N	70.76 3.94 -20.69 N	54.39 3.70 -0.45 N
PORT_JEFF_IC 23713	72.13 3.88 0.00 N	58.61 3.95 0.00 N	45.88 3.19 0.00 N	42.89 2.92 0.00 N	56.33 3.83 0.00 N	54.53 3.97 0.00 N	40.75 2.71 0.00 N	46.39 3.52 -1.56 N	73.73 5.28 -3.87 N	71.95 5.61 -6.63 N	71.53 4.80 -13.54 N	113.83 2.22 -84.62 N	76.80 2.36 -40.87 N	72.90 2.91 -37.81 N	71.94 4.31 -18.44 N	71.99 3.82 -24.40 N	74.49 4.76 -15.34 N	75.69 5.82 -8.23 N	70.57 3.52 -26.34 N	70.49 4.51 -12.81 N	92.58 3.44 -50.16 N	71.55 3.83 -26.61 N	70.90 4.08 -20.69 N	54.53 3.84 -0.45 N
PPL PILGRIM_ST_GT1 24216	72.43 4.17 0.00 N	58.69 4.03 0.00 N	45.94 3.26 0.00 N	42.95 2.98 0.00 N	56.41 3.91 0.00 N	54.60 4.03 0.00 N	40.91 2.87 0.00 N	46.51 3.65 -1.56 N	73.94 5.48 -3.87 N	72.17 5.83 -6.63 N	71.80 5.06 -13.54 N	113.98 2.37 -84.62 N	77.04 2.61 -40.87 N	73.08 3.10 -37.81 N	72.19 4.56 -18.44 N	72.22 4.04 -24.40 N	74.75 5.01 -15.34 N	75.99 6.11 -8.23 N	70.68 3.63 -26.34 N	70.64 4.66 -12.81 N	92.70 3.57 -50.16 N	71.79 4.06 -26.61 N	71.11 4.29 -20.69 N	54.76 4.07 -0.45 N
PPL PILGRIM_ST_GT2 24217	72.43 4.17 0.00 N	58.69 4.03 0.00 N	45.94 3.26 0.00 N	42.95 2.98 0.00 N	56.41 3.91 0.00 N	54.60 4.03 0.00 N	40.91 2.87 0.00 N	46.51 3.65 -1.56 N	73.94 5.48 -3.87 N	72.17 5.83 -6.63 N	71.80 5.06 -13.54 N	113.98 2.37 -84.62 N	77.04 2.61 -40.87 N	73.08 3.10 -37.81 N	72.19 4.56 -18.44 N	72.22 4.04 -24.40 N	74.75 5.01 -15.34 N	75.99 6.11 -8.23 N	70.68 3.63 -26.34 N	70.64 4.66 -12.81 N	92.70 3.57 -50.16 N	71.79 4.06 -26.61 N	71.11 4.29 -20.69 N	54.76 4.07 -0.45 N
PPL_SHRM_GT3 24213	71.90 3.64 0.00 N	58.63 3.96 0.00 N	45.87 3.18 0.00 N	42.88 2.91 0.00 N	56.33 3.83 0.00 N	54.52 3.96 0.00 N	40.58 2.54 0.00 N	46.21 3.35 -1.56 N	73.52 5.06 -3.87 N	71.58 5.24 -6.63 N	71.27 4.53 -13.54 N	113.70 2.09 -84.62 N	76.67 2.24 -40.87 N	72.73 2.74 -37.81 N	71.69 4.06 -18.44 N	71.75 3.57 -24.40 N	74.12 4.38 -15.34 N	75.39 5.51 -8.23 N	70.66 3.61 -26.34 N	70.60 4.62 -12.81 N	92.62 3.48 -50.16 N	71.37 3.65 -26.61 N	70.63 3.81 -20.69 N	54.23 3.54 -0.45 N
PPL_SHRM_GT4 24214	71.90 3.64 0.00 N	58.63 3.96 0.00 N	45.87 3.18 0.00 N	42.88 2.91 0.00 N	56.33 3.83 0.00 N	54.52 3.96 0.00 N	40.58 2.54 0.00 N	46.21 3.35 -1.56 N	73.52 5.06 -3.87 N	71.58 5.24 -6.63 N	71.27 4.53 -13.54 N	113.70 2.09 -84.62 N	76.67 2.24 -40.87 N	72.73 2.74 -37.81 N	71.69 4.06 -18.44 N	71.75 3.57 -24.40 N	74.12 4.38 -15.34 N	75.39 5.51 -8.23 N	70.66 3.61 -26.34 N	70.60 4.62 -12.81 N	92.62 3.48 -50.16 N	71.37 3.65 -26.61 N	70.63 3.81 -20.69 N	54.23 3.54 -0.45 N
PROJECT___ORANGE 1 24174	67.34 -0.91 0.00 N	53.80 -0.86 0.00 N	41.99 -0.70 0.00 N	39.29 -0.68 0.00 N	51.59 -0.91 0.00 N	49.76 -0.80 0.00 N	37.39 -0.64 0.00 N	40.81 -0.49 0.00 N	63.81 -0.84 -0.07 N	59.20 -0.69 -0.18 N	52.90 -0.56 -0.26 N	33.53 -0.28 -6.83 N	36.48 -0.39 -3.31 N	33.09 -0.42 -1.33 N	48.46 -0.75 -0.03 N	43.13 -0.65 0.00 N	53.91 -0.84 -0.35 N	61.30 -0.85 -0.50 N	41.78 -0.35 -1.41 N	52.75 -0.50 -0.08 N	39.79 -0.36 -1.17 N	40.90 -0.43 -0.22 N	45.54 -0.59 0.00 N	49.42 -0.83 -0.01 N
PROJECT___ORANGE 2 24166	67.34 -0.91 0.00 N	53.80 -0.86 0.00 N	41.99 -0.70 0.00 N	39.29 -0.68 0.00 N	51.59 -0.91 0.00 N	49.76 -0.80 0.00 N	37.39 -0.64 0.00 N	40.81 -0.49 0.00 N	63.81 -0.84 -0.07 N	59.20 -0.69 -0.18 N	52.90 -0.56 -0.26 N	33.53 -0.28 -6.83 N	36.48 -0.39 -3.31 N	33.09 -0.42 -1.33 N	48.46 -0.75 -0.03 N	43.13 -0.65 0.00 N	53.91 -0.84 -0.35 N	61.30 -0.85 -0.50 N	41.78 -0.35 -1.41 N	52.75 -0.50 -0.08 N	39.79 -0.36 -1.17 N	40.90 -0.43 -0.22 N	45.54 -0.59 0.00 N	49.42 -0.83 -0.01 N
PYRITES___HYD 24023	68.18 -0.07 0.00 N	54.44 -0.22 0.00 N	42.39 -0.30 0.00 N	39.63 -0.34 0.00 N	52.04 -0.46 0.00 N	50.23 -0.33 0.00 N	37.97 -0.07 0.00 N	40.70 -0.61 0.00 N	63.76 -0.82 0.00 N	58.61 -1.10 0.00 N	52.16 -1.03 0.00 N	26.38 -0.61 0.00 N	33.04 -0.53 0.00 N	31.62 -0.56 0.00 N	48.70 -0.49 0.00 N	43.28 -0.49 0.00 N	53.39 -1.01 0.00 N	60.01 -1.63 0.00 N	39.81 -0.91 0.00 N	52.40 -0.77 0.00 N	38.28 -0.70 0.00 N	40.40 -0.71 0.00 N	45.46 -0.66 0.00 N	49.83 -0.41 0.00 N
RAMAPO___LBMP 323565	70.67 2.42 0.00 N	56.72 2.05 0.00 N	44.33 1.64 0.00 N	41.51 1.54 0.00 N	54.54 2.04 0.00 N	52.70 2.13 0.00 N	39.72 1.68 0.00 N	43.36 2.06 0.00 N	67.70 3.18 0.06 N	62.98 3.43 0.16 N	58.49 3.08 -2.21 N	110.39 1.58 -81.83 N	75.15 1.92 -39.67 N	50.07 1.98 -15.90 N	51.84 2.68 0.03 N	46.17 2.40 0.00 N	57.20 3.11 0.30 N	64.87 3.67 0.44 N	60.15 2.66 0.34 N	56.41 3.34 0.09 N	55.52 2.53 -14.02 N	46.32 2.56 -2.65 N	48.68 2.55 0.00 N	52.57 2.34 0.01 N
RANKINE____ 23646	62.25 -6.00 0.00 N	49.59 -5.07 0.00 N	38.36 -4.33 0.00 N	35.55 -4.42 0.00 N	46.55 -5.95 0.00 N	44.93 -5.63 0.00 N	33.34 -4.69 0.00 N	36.72 -4.58 0.00 N	52.85 -8.04 3.69 N	42.86 -7.48 9.37 N	43.32 -6.43 3.44 N	37.43 -3.22 -13.67 N	36.20 -3.99 -6.62 N	30.95 -3.89 -2.66 N	41.57 -6.02 1.60 N	38.45 -5.26 0.06 N	29.38 -7.13 17.88 N	27.87 -7.96 25.81 N	37.22 -4.81 -1.31 N	41.23 -6.42 5.51 N	36.61 -4.68 -2.31 N	36.61 -4.94 -0.44 N	40.74 -5.38 0.00 N	43.71 -6.09 0.45 N
RAVENSWOOD_GT2_1 24244	71.38 3.13 0.00 N	57.37 2.71 0.00 N	44.83 2.14 0.00 N	41.97 2.00 0.00 N	55.14 2.65 0.00 N	53.24 2.68 0.00 N	40.13 2.09 0.00 N	43.84 2.54 0.00 N	68.48 3.96 0.06 N	63.75 4.19 0.15 N	59.27 3.79 -2.29 N	113.24 1.94 -84.31 N	76.78 2.35 -40.87 N	51.00 2.43 -16.39 N	52.53 3.37 0.03 N	46.80 3.03 0.00 N	58.03 3.92 0.28 N	65.82 4.58 0.40 N	61.29 3.29 -17.28 N	57.17 4.10 0.09 N	56.50 3.08 -14.44 N	46.99 3.15 -2.73 N	49.33 3.20 0.00 N	53.24 3.00 0.01 N
RAVENSWOOD_GT2_2 24245	71.38 3.13 0.00 N	57.37 2.71 0.00 N	44.83 2.14 0.00 N	41.97 2.00 0.00 N	55.14 2.65 0.00 N	53.24 2.68 0.00 N	40.13 2.09 0.00 N	43.84 2.54 0.00 N	68.48 3.96 0.06 N	63.75 4.19 0.15 N	59.27 3.79 -2.29 N	113.24 1.94 -84.31 N	76.78 2.35 -40.87 N	51.00 2.43 -16.39 N	52.53 3.37 0.03 N	46.80 3.03 0.00 N	58.03 3.92 0.28 N	65.82 4.58 0.40 N	61.29 3.29 -17.28 N	57.17 4.10 0.09 N	56.50 3.08 -14.44 N	46.99 3.15 -2.73 N	49.33 3.20 0.00 N	53.24 3.00 0.01 N
RAVENSWOOD_GT2_3 24246	71.44 3.19 0.00 N	57.42 2.75 0.00 N	44.87 2.18 0.00 N	42.00 2.03 0.00 N	55.17 2.68 0.00 N	53.28 2.72 0.00 N	40.17 2.14 0.00 N	43.88 2.57 0.00 N	68.54 4.01 0.06 N	63.80 4.24 0.15 N	59.32 3.84 -2.29 N	113.27 1.97 -84.31 N	76.81 2.38 -40.87 N	51.02 2.46 -16.39 N	52.57 3.41 0.03 N	46.84 3.07 0.00 N	58.09 3.97 0.28 N	65.89 4.64 0.40 N	61.33 3.33 -17.28 N	57.23 4.15 0.09 N	56.54 3.11 -14.44 N	47.03 3.19 -2.73 N	49.37 3.24 0.00 N	53.29 3.05 0.01 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	71.44 3.19 0.00 N	57.42 2.75 0.00 N	44.87 2.18 0.00 N	42.00 2.03 0.00 N	55.17 2.68 0.00 N	53.28 2.72 0.00 N	40.17 2.14 0.00 N	43.88 2.57 0.00 N	68.54 4.01 0.06 N	63.80 4.24 0.15 N	59.32 3.84 -2.29 N	113.27 1.97 -84.31 N	76.81 2.38 -40.87 N	51.02 2.46 -16.39 N	52.57 3.41 0.03 N	46.84 3.07 0.00 N	58.09 3.97 0.28 N	65.89 4.64 0.40 N	61.33 3.33 -17.28 N	57.23 4.15 0.09 N	56.54 3.11 -14.44 N	47.03 3.19 -2.73 N	49.37 3.24 0.00 N	53.29 3.05 0.01 N	
RAVENSWOOD_GT3_1 24248	71.38 3.13 0.00 N	57.37 2.71 0.00 N	44.83 2.14 0.00 N	41.97 2.00 0.00 N	55.14 2.64 0.00 N	53.24 2.68 0.00 N	40.13 2.09 0.00 N	43.84 2.54 0.00 N	68.48 3.95 0.06 N	63.75 4.18 0.15 N	59.27 3.79 -2.29 N	113.24 1.94 -84.31 N	76.78 2.35 -40.87 N	50.99 2.43 -16.39 N	52.53 3.37 0.03 N	46.80 3.02 0.00 N	58.03 3.92 0.28 N	65.82 4.58 0.40 N	61.29 3.29 -17.28 N	57.17 4.10 0.09 N	56.50 3.08 -14.44 N	46.99 3.15 -2.73 N	49.33 3.20 0.00 N	53.24 3.00 0.01 N	
RAVENSWOOD_GT3_2 24249	71.38 3.13 0.00 N	57.37 2.71 0.00 N	44.83 2.14 0.00 N	41.97 2.00 0.00 N	55.14 2.64 0.00 N	53.24 2.68 0.00 N	40.13 2.09 0.00 N	43.84 2.54 0.00 N	68.48 3.95 0.06 N	63.75 4.18 0.15 N	59.27 3.79 -2.29 N	113.24 1.94 -84.31 N	76.78 2.35 -40.87 N	50.99 2.43 -16.39 N	52.53 3.37 0.03 N	46.80 3.02 0.00 N	58.03 3.92 0.28 N	65.82 4.58 0.40 N	61.29 3.29 -17.28 N	57.17 4.10 0.09 N	56.50 3.08 -14.44 N	46.99 3.15 -2.73 N	49.33 3.20 0.00 N	53.24 3.00 0.01 N	
RAVENSWOOD_GT3_3 24250	71.48 3.23 0.00 N	57.44 2.77 0.00 N	44.88 2.19 0.00 N	42.02 2.05 0.00 N	55.20 2.71 0.00 N	53.30 2.74 0.00 N	40.18 2.15 0.00 N	43.91 2.60 0.00 N	68.57 4.05 0.06 N	63.83 4.26 0.15 N	59.36 3.88 -2.29 N	113.28 1.98 -84.31 N	76.83 2.39 -40.87 N	51.04 2.47 -16.39 N	52.60 3.44 0.03 N	46.87 3.10 0.00 N	58.12 4.00 0.28 N	65.92 4.68 0.40 N	61.37 3.37 -17.28 N	57.26 4.18 0.09 N	56.57 3.14 -14.44 N	47.04 3.21 -2.73 N	49.40 3.28 0.00 N	53.32 3.09 0.01 N	
RAVENSWOOD_GT3_4 24251	71.48 3.23 0.00 N	57.44 2.77 0.00 N	44.88 2.19 0.00 N	42.02 2.05 0.00 N	55.20 2.71 0.00 N	53.30 2.74 0.00 N	40.18 2.15 0.00 N	43.91 2.60 0.00 N	68.57 4.05 0.06 N	63.83 4.26 0.15 N	59.36 3.88 -2.29 N	113.28 1.98 -84.31 N	76.83 2.39 -40.87 N	51.04 2.47 -16.39 N	52.60 3.44 0.03 N	46.87 3.10 0.00 N	58.12 4.00 0.28 N	65.92 4.68 0.40 N	61.37 3.37 -17.28 N	57.26 4.18 0.09 N	56.57 3.14 -14.44 N	47.04 3.21 -2.73 N	49.40 3.28 0.00 N	53.32 3.09 0.01 N	
RAVENSWOOD_GT_1 23729	71.40 3.15 0.00 N	57.45 2.78 0.00 N	44.86 2.17 0.00 N	41.99 2.02 0.00 N	55.16 2.66 0.00 N	53.25 2.69 0.00 N	40.14 2.10 0.00 N	43.88 2.57 0.00 N	68.41 3.89 0.06 N	63.73 4.17 0.15 N	67.55 3.80 -10.55 N	113.24 1.94 -84.31 N	80.33 2.34 -44.43 N	98.74 2.45 -64.11 N	68.64 3.37 -16.08 N	66.62 3.03 -19.82 N	69.42 3.93 -11.09 N	69.51 4.59 -3.28 N	61.27 3.27 -17.28 N	60.50 4.09 -3.24 N	73.49 3.08 -31.42 N	88.25 3.17 -43.97 N	87.57 3.21 -38.24 N	68.09 3.01 -14.84 N	
RAVENSWOOD_GT_10 24258	71.38 3.13 0.00 N	57.37 2.71 0.00 N	44.83 2.14 0.00 N	41.97 2.00 0.00 N	55.14 2.65 0.00 N	53.24 2.68 0.00 N	40.13 2.09 0.00 N	43.84 2.54 0.00 N	68.48 3.96 0.06 N	63.75 4.19 0.15 N	59.27 3.79 -2.29 N	113.24 1.94 -84.31 N	76.78 2.35 -40.87 N	50.99 2.43 -16.39 N	52.53 3.37 0.03 N	46.80 3.03 0.00 N	58.03 3.92 0.28 N	65.83 4.58 0.40 N	61.29 3.29 -17.28 N	57.17 4.10 0.09 N	56.50 3.08 -14.44 N	46.99 3.15 -2.73 N	49.33 3.20 0.00 N	53.24 3.00 0.01 N	
RAVENSWOOD_GT_11 24259	71.38 3.13 0.00 N	57.37 2.71 0.00 N	44.83 2.14 0.00 N	41.97 2.00 0.00 N	55.14 2.65 0.00 N	53.24 2.68 0.00 N	40.13 2.09 0.00 N	43.84 2.54 0.00 N	68.48 3.96 0.06 N	63.75 4.19 0.15 N	59.27 3.79 -2.29 N	113.24 1.94 -84.31 N	76.78 2.35 -40.87 N	50.99 2.43 -16.39 N	52.53 3.37 0.03 N	46.80 3.03 0.00 N	58.03 3.92 0.28 N	65.83 4.58 0.40 N	61.29 3.29 -17.28 N	57.17 4.10 0.09 N	56.50 3.08 -14.44 N	46.99 3.15 -2.73 N	49.33 3.20 0.00 N	53.24 3.00 0.01 N	
RAVENSWOOD_GT_4 24252	71.39 3.14 0.00 N	57.36 2.70 0.00 N	44.83 2.14 0.00 N	41.97 2.00 0.00 N	55.14 2.65 0.00 N	53.24 2.68 0.00 N	40.13 2.09 0.00 N	43.84 2.54 0.00 N	68.50 3.98 0.06 N	63.75 4.19 0.15 N	59.27 3.79 -2.29 N	113.23 1.93 -84.31 N	76.79 2.35 -40.87 N	50.99 2.43 -16.39 N	52.53 3.37 0.03 N	46.80 3.03 0.00 N	58.03 3.92 0.28 N	65.83 4.58 0.40 N	61.30 3.30 -17.28 N	57.18 4.10 0.09 N	56.50 3.08 -14.44 N	46.99 3.15 -2.73 N	49.33 3.21 0.00 N	53.25 3.01 0.01 N	
RAVENSWOOD_GT_5 24254	71.39 3.14 0.00 N	57.36 2.70 0.00 N	44.83 2.14 0.00 N	41.97 2.00 0.00 N	55.14 2.65 0.00 N	53.24 2.68 0.00 N	40.13 2.09 0.00 N	43.84 2.54 0.00 N	68.50 3.98 0.06 N	63.75 4.19 0.15 N	59.27 3.79 -2.29 N	113.23 1.93 -84.31 N	76.79 2.35 -40.87 N	50.99 2.43 -16.39 N	52.53 3.37 0.03 N	46.80 3.03 0.00 N	58.03 3.92 0.28 N	65.83 4.58 0.40 N	61.30 3.30 -17.28 N	57.18 4.10 0.09 N	56.50 3.08 -14.44 N	46.99 3.15 -2.73 N	49.33 3.21 0.00 N	53.25 3.01 0.01 N	
RAVENSWOOD_GT_6 24253	71.39 3.14 0.00 N	57.36 2.70 0.00 N	44.83 2.14 0.00 N	41.97 2.00 0.00 N	55.14 2.65 0.00 N	53.24 2.68 0.00 N	40.13 2.09 0.00 N	43.84 2.54 0.00 N	68.50 3.98 0.06 N	63.75 4.19 0.15 N	59.27 3.79 -2.29 N	113.23 1.93 -84.31 N	76.79 2.35 -40.87 N	50.99 2.43 -16.39 N	52.53 3.37 0.03 N	46.80 3.03 0.00 N	58.03 3.92 0.28 N	65.83 4.58 0.40 N	61.30 3.30 -17.28 N	57.18 4.10 0.09 N	56.50 3.08 -14.44 N	46.99 3.15 -2.73 N	49.33 3.21 0.00 N	53.25 3.01 0.01 N	
RAVENSWOOD_GT_7 24255	71.39 3.14 0.00 N	57.36 2.70 0.00 N	44.83 2.14 0.00 N	41.97 2.00 0.00 N	55.14 2.65 0.00 N	53.24 2.68 0.00 N	40.13 2.09 0.00 N	43.84 2.54 0.00 N	68.50 3.98 0.06 N	63.75 4.19 0.15 N	59.27 3.79 -2.29 N	113.23 1.93 -84.31 N	76.79 2.35 -40.87 N	50.99 2.43 -16.39 N	52.53 3.37 0.03 N	46.80 3.03 0.00 N	58.03 3.92 0.28 N	65.83 4.58 0.40 N	61.30 3.30 -17.28 N	57.18 4.10 0.09 N	56.50 3.08 -14.44 N	46.99 3.15 -2.73 N	49.33 3.21 0.00 N	53.25 3.01 0.01 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	71.38 3.13 0.00 N	57.37 2.71 0.00 N	44.83 2.14 0.00 N	41.97 2.00 0.00 N	55.14 2.65 0.00 N	53.24 2.68 0.00 N	40.13 2.09 0.00 N	43.84 2.54 0.00 N	68.48 3.96 0.06 N	63.75 4.19 0.15 N	59.27 3.79 -2.29 N	113.24 1.94 -84.31 N	76.78 2.35 -40.87 N	50.99 2.43 -16.39 N	52.53 3.37 0.03 N	46.80 3.03 0.00 N	58.03 3.92 0.28 N	65.83 4.58 0.40 N	61.29 3.29 -17.28 N	57.17 4.10 0.09 N	56.50 3.08 -14.44 N	46.99 3.15 -2.73 N	49.33 3.20 0.00 N	53.24 3.00 0.01 N	
RAVENSWOOD_GT_9	71.38	57.37	44.83	41.97	55.14	53.24	40.13	43.84	68.48	63.75	59.27	113.24	76.78	50.99	52.53	46.80	58.03	65.83	61.29	57.17	56.50	46.99	49.33	53.24	

24257	3.13 0.00 N	2.71 0.00 N	2.14 0.00 N	2.00 0.00 N	2.65 0.00 N	2.68 0.00 N	2.09 0.00 N	2.54 0.00 N	3.96 0.06 N	4.19 0.15 N	3.79 -2.29 N	1.94 -84.31 N	2.35 -40.87 N	2.43 -16.39 N	3.37 0.03 N	3.03 0.00 N	3.92 0.28 N	4.58 0.40 N	3.29 -17.28 N	4.10 0.09 N	3.08 -14.44 N	3.15 -2.73 N	3.20 0.00 N	3.00 0.01 N
RAVENSWOOD____1 23533	71.40 3.15 0.00 N	57.45 2.78 0.00 N	44.86 2.17 0.00 N	41.99 2.02 0.00 N	55.16 2.66 0.00 N	53.25 2.69 0.00 N	40.14 2.10 0.00 N	43.88 2.57 0.00 N	68.41 3.89 0.06 N	63.73 4.17 0.15 N	67.55 3.80 -10.55 N	113.24 1.94 -84.31 N	80.33 2.34 -44.43 N	98.74 2.45 -64.11 N	68.64 3.37 -16.08 N	66.62 3.03 -19.82 N	69.42 3.93 -11.09 N	69.51 4.59 -3.28 N	61.27 3.27 -17.28 N	60.50 4.09 -3.24 N	73.49 3.08 -31.42 N	88.25 3.17 -43.97 N	87.57 3.21 -38.24 N	68.09 3.01 -14.84 N
RAVENSWOOD____2 23534	71.27 3.02 0.00 N	57.34 2.67 0.00 N	44.78 2.10 0.00 N	41.93 1.96 0.00 N	55.06 2.56 0.00 N	53.18 2.61 0.00 N	40.08 2.04 0.00 N	43.80 2.50 0.00 N	68.24 3.71 0.06 N	63.52 3.96 0.15 N	67.36 3.61 -10.55 N	113.12 1.82 -84.31 N	80.20 2.21 -44.43 N	98.63 2.34 -64.11 N	68.49 3.22 -16.08 N	66.50 2.90 -19.82 N	69.23 3.75 -11.09 N	69.28 4.35 -3.28 N	61.06 3.06 -17.28 N	60.18 3.78 -3.24 N	73.30 2.90 -31.42 N	88.09 3.01 -43.97 N	87.43 3.06 -38.24 N	68.00 2.91 -14.84 N
RAVENSWOOD____3 23535	71.38 3.13 0.00 N	57.37 2.71 0.00 N	44.84 2.15 0.00 N	41.97 2.00 0.00 N	55.15 2.65 0.00 N	53.25 2.68 0.00 N	40.13 2.09 0.00 N	43.85 2.54 0.00 N	68.48 3.96 0.06 N	63.75 4.19 0.15 N	59.27 3.79 -2.29 N	113.23 1.93 -84.31 N	76.78 2.35 -40.87 N	51.01 2.44 -16.39 N	52.53 3.37 0.03 N	46.80 3.03 0.00 N	58.04 3.93 0.28 N	65.83 4.58 0.40 N	61.30 3.30 -17.28 N	57.18 4.10 0.09 N	56.50 3.08 -14.44 N	47.00 3.16 -2.73 N	49.33 3.21 0.00 N	53.25 3.01 0.01 N
RAVENSWOOD____4 23820	71.40 3.15 0.00 N	57.45 2.78 0.00 N	44.86 2.17 0.00 N	41.99 2.02 0.00 N	55.16 2.66 0.00 N	53.25 2.69 0.00 N	40.14 2.10 0.00 N	43.88 2.57 0.00 N	68.41 3.89 0.06 N	63.73 4.17 0.15 N	67.55 3.80 -10.55 N	113.24 1.94 -84.31 N	80.33 2.34 -44.43 N	98.74 2.45 -64.11 N	68.64 3.37 -16.08 N	66.62 3.03 -19.82 N	69.42 3.93 -11.09 N	69.51 4.59 -3.28 N	61.27 3.27 -17.28 N	60.50 4.09 -3.24 N	73.49 3.08 -31.42 N	88.25 3.17 -43.97 N	87.57 3.21 -38.24 N	68.09 3.01 -14.84 N
RCPL_TRUST____DRP 24196	71.53 3.28 0.00 N	57.45 2.78 0.00 N	44.89 2.20 0.00 N	42.02 2.05 0.00 N	55.21 2.71 0.00 N	53.31 2.75 0.00 N	40.19 2.15 0.00 N	43.92 2.62 0.00 N	68.62 4.10 0.06 N	63.87 4.31 0.15 N	59.38 3.90 -2.29 N	113.29 1.99 -84.31 N	76.86 2.43 -40.87 N	51.07 2.50 -16.39 N	52.63 3.48 0.03 N	46.90 3.13 0.00 N	58.19 4.07 0.28 N	66.01 4.77 0.40 N	61.43 3.43 -17.28 N	57.34 4.27 0.09 N	56.62 3.19 -14.44 N	47.10 3.26 -2.73 N	49.46 3.34 0.00 N	53.37 3.14 0.01 N
RENSSELAER____COGEN 23796	70.60 2.35 0.00 N	56.66 2.00 0.00 N	44.41 1.72 0.00 N	41.65 1.68 0.00 N	54.73 2.23 0.00 N	52.66 2.09 0.00 N	39.57 1.53 0.00 N	42.93 1.63 0.00 N	67.38 2.80 0.00 N	62.71 3.01 0.00 N	58.81 2.66 -2.95 N	134.44 1.40 -106.05 N	86.73 1.76 -51.41 N	54.50 1.71 -20.61 N	51.36 2.18 0.00 N	45.68 1.90 0.00 N	56.88 2.48 0.00 N	64.60 2.96 0.00 N	64.57 2.07 -21.79 N	55.62 2.47 0.02 N	59.12 1.95 -18.20 N	46.57 2.02 -3.44 N	48.27 2.14 0.00 N	52.39 2.14 0.00 N
REVERE_CPPR_DRP 24186	68.66 0.41 0.00 N	54.82 0.15 0.00 N	42.82 0.14 0.00 N	40.12 0.15 0.00 N	52.75 0.25 0.00 N	50.89 0.33 0.00 N	38.29 0.25 0.00 N	41.76 0.46 0.00 N	65.56 0.98 0.00 N	60.65 0.95 0.00 N	54.14 0.89 -0.06 N	29.60 0.43 -2.18 N	35.13 0.51 -1.05 N	33.01 0.41 -0.42 N	49.69 0.50 0.00 N	44.19 0.42 0.00 N	54.88 0.48 0.00 N	62.29 0.65 0.00 N	41.89 0.69 -0.48 N	54.06 0.89 0.00 N	40.00 0.62 -0.40 N	41.74 0.56 -0.07 N	46.57 0.45 0.00 N	50.54 0.30 0.00 N
ROCHESTER_9_IC 23652	65.36 -2.89 0.00 N	52.10 -2.57 0.00 N	40.40 -2.29 0.00 N	37.65 -2.33 0.00 N	49.35 -3.15 0.00 N	47.67 -2.90 0.00 N	35.58 -2.46 0.00 N	39.09 -2.21 0.00 N	56.11 -3.87 4.60 N	44.54 -3.43 11.74 N	45.83 -2.86 4.51 N	35.49 -1.44 -9.94 N	36.58 -1.80 -4.82 N	32.25 -1.86 -1.93 N	44.25 -2.94 2.00 N	41.15 -2.55 0.08 N	28.59 -3.46 22.35 N	25.64 -3.74 32.26 N	40.14 -2.01 -1.44 N	45.77 -2.67 4.73 N	38.69 -2.00 -1.71 N	39.25 -2.18 -0.32 N	43.61 -2.52 0.00 N	46.67 -3.01 0.56 N
ROSETON____1 23587	70.76 2.51 0.00 N	56.83 2.16 0.00 N	44.45 1.76 0.00 N	41.63 1.66 0.00 N	54.72 2.22 0.00 N	52.78 2.22 0.00 N	39.76 1.72 0.00 N	43.31 2.01 0.00 N	67.70 3.18 0.06 N	62.94 3.38 0.15 N	58.51 3.04 -2.28 N	112.54 1.56 -84.00 N	76.18 1.90 -40.72 N	50.45 1.94 -16.33 N	51.77 2.61 0.03 N	46.12 2.34 0.00 N	57.15 3.03 0.28 N	64.83 3.59 0.40 N	60.52 2.58 -17.22 N	56.26 3.18 0.09 N	55.79 2.42 -14.39 N	46.33 2.51 -2.72 N	48.69 2.56 0.00 N	52.64 2.40 0.01 N
ROSETON____2 23588	70.76 2.51 0.00 N	56.83 2.16 0.00 N	44.45 1.76 0.00 N	41.63 1.66 0.00 N	54.72 2.22 0.00 N	52.78 2.22 0.00 N	39.76 1.72 0.00 N	43.31 2.01 0.00 N	67.70 3.18 0.06 N	62.94 3.38 0.15 N	58.51 3.04 -2.28 N	112.54 1.56 -84.00 N	76.18 1.90 -40.72 N	50.45 1.94 -16.33 N	51.77 2.61 0.03 N	46.12 2.34 0.00 N	57.15 3.03 0.28 N	64.83 3.59 0.40 N	60.52 2.58 -17.22 N	56.26 3.18 0.09 N	55.79 2.42 -14.39 N	46.33 2.51 -2.72 N	48.69 2.56 0.00 N	52.64 2.40 0.01 N
RUSSELL____1 23602	64.55 -3.71 0.00 N	51.45 -3.22 0.00 N	39.96 -2.73 0.00 N	37.33 -2.64 0.00 N	49.01 -3.49 0.00 N	47.44 -3.13 0.00 N	35.37 -2.67 0.00 N	39.06 -2.25 0.00 N	55.98 -3.95 4.65 N	44.52 -3.31 11.88 N	45.99 -2.63 4.57 N	35.47 -1.30 -9.79 N	36.75 -1.55 -4.74 N	32.40 -1.68 -1.90 N	44.47 -2.69 2.02 N	41.42 -2.28 0.08 N	28.79 -3.02 22.58 N	25.85 -3.20 32.60 N	40.60 -1.51 -1.39 N	46.32 -2.06 4.79 N	39.04 -1.62 -1.68 N	39.63 -1.80 -0.32 N	43.81 -2.32 0.00 N	46.68 -3.00 0.57 N
RUSSELL____2 23532	64.55 -3.71 0.00 N	51.45 -3.22 0.00 N	39.96 -2.73 0.00 N	37.33 -2.64 0.00 N	49.01 -3.49 0.00 N	47.44 -3.13 0.00 N	35.37 -2.67 0.00 N	39.06 -2.25 0.00 N	55.98 -3.95 4.65 N	44.52 -3.31 11.88 N	45.99 -2.63 4.57 N	35.47 -1.30 -9.79 N	36.75 -1.55 -4.74 N	32.40 -1.68 -1.90 N	44.47 -2.69 2.02 N	41.42 -2.28 0.08 N	28.79 -3.02 22.58 N	25.85 -3.20 32.60 N	40.60 -1.51 -1.39 N	46.32 -2.06 4.79 N	39.04 -1.62 -1.68 N	39.63 -1.80 -0.32 N	43.81 -2.32 0.00 N	46.68 -3.00 0.57 N
RUSSELL____3 23549	64.82 -3.43 0.00 N	51.71 -2.96 0.00 N	40.14 -2.55 0.00 N	37.47 -2.50 0.00 N	49.13 -3.37 0.00 N	47.47 -3.09 0.00 N	35.38 -2.66 0.00 N	38.96 -2.34 0.00 N	55.86 -4.13 4.60 N	44.39 -3.58 11.74 N	45.73 -2.95 4.51 N	35.45 -1.48 -9.94 N	36.55 -1.83 -4.82 N	32.21 -1.90 -1.93 N	44.17 -3.02 2.00 N	41.09 -2.61 0.08 N	28.54 -3.51 22.35 N	25.63 -3.75 32.26 N	40.19 -1.97 -1.44 N	45.80 -2.64 4.73 N	38.71 -1.97 -1.71 N	39.28 -2.15 -0.32 N	43.57 -2.56 0.00 N	46.56 -3.13 0.56 N

RUSSELL___4 23556	64.59 -3.66 0.00 N	51.45 -3.21 0.00 N	39.96 -2.73 0.00 N	37.34 -2.63 0.00 N	49.01 -3.49 0.00 N	47.45 -3.11 0.00 N	35.39 -2.65 0.00 N	39.06 -2.25 0.00 N	55.98 -3.94 4.65 N	44.52 -3.31 11.88 N	45.99 -2.63 4.57 N	35.47 -1.30 -9.79 N	36.74 -1.56 -4.74 N	32.40 -1.68 -1.90 N	44.47 -2.70 2.02 N	41.41 -2.29 0.08 N	28.77 -3.05 22.58 N	25.83 -3.22 32.60 N	40.59 -1.52 -1.39 N	46.30 -2.07 4.79 N	39.04 -1.62 -1.68 N	39.62 -1.81 -0.32 N	43.80 -2.32 0.00 N	46.68 -3.00 0.57 N
RUSSELL___STATION 23914	64.82 -3.43 0.00 N	51.71 -2.96 0.00 N	40.14 -2.55 0.00 N	37.47 -2.50 0.00 N	49.13 -3.37 0.00 N	47.47 -3.09 0.00 N	35.38 -2.66 0.00 N	38.96 -2.34 0.00 N	55.86 -4.13 4.60 N	44.39 -3.58 11.74 N	45.73 -2.95 4.51 N	35.45 -1.48 -9.94 N	36.55 -1.83 -4.82 N	32.21 -1.90 -1.93 N	44.17 -3.02 2.00 N	41.09 -2.61 0.08 N	28.54 -3.51 22.35 N	25.63 -3.75 32.26 N	40.19 -1.97 -1.44 N	45.80 -2.64 4.73 N	38.71 -1.97 -1.71 N	39.28 -2.15 -0.32 N	43.57 -2.56 0.00 N	46.56 -3.13 0.56 N
S SALMON___HYD 24043	67.00 -1.25 0.00 N	53.44 -1.23 0.00 N	41.67 -1.02 0.00 N	38.97 -1.00 0.00 N	51.18 -1.32 0.00 N	49.38 -1.18 0.00 N	37.15 -0.89 0.00 N	40.49 -0.82 0.00 N	63.25 -1.40 -0.07 N	58.66 -1.22 -0.17 N	52.39 -1.03 -0.23 N	32.04 -0.54 -5.59 N	35.56 -0.71 -2.71 N	32.53 -0.74 -1.09 N	48.06 -1.16 -0.03 N	42.78 -0.99 0.00 N	53.42 -1.31 -0.33 N	60.65 -1.46 -0.47 N	41.13 -0.72 -1.13 N	52.31 -0.93 -0.07 N	39.19 -0.72 -0.93 N	40.55 -0.74 -0.18 N	45.19 -0.93 0.00 N	49.05 -1.20 -0.01 N
SELKIRK___II 23799	70.13 1.88 0.00 N	56.29 1.63 0.00 N	44.08 1.39 0.00 N	41.35 1.38 0.00 N	54.34 1.84 0.00 N	52.21 1.64 0.00 N	39.09 1.05 0.00 N	42.39 1.09 0.00 N	66.46 1.88 0.00 N	61.78 2.07 0.00 N	57.96 1.82 -2.95 N	133.84 0.96 -105.89 N	86.10 1.21 -51.34 N	53.95 1.19 -20.58 N	50.67 1.48 0.00 N	45.09 1.31 0.00 N	56.12 1.72 0.00 N	63.71 2.07 0.00 N	63.91 1.47 0.02 N	54.87 1.72 0.02 N	58.51 1.39 -18.14 N	46.00 1.46 -3.43 N	47.70 1.57 0.00 N	51.98 1.74 0.00 N
SELKIRK___I 23801	69.99 1.74 0.00 N	56.46 1.80 0.00 N	44.19 1.50 0.00 N	41.45 1.48 0.00 N	54.46 1.97 0.00 N	52.36 1.80 0.00 N	39.33 1.30 0.00 N	42.70 1.40 0.00 N	66.94 2.36 0.00 N	62.20 2.49 0.00 N	58.33 2.20 -2.94 N	133.72 1.15 -105.59 N	86.17 1.43 -51.19 N	54.10 1.40 -20.52 N	50.99 1.81 0.00 N	45.38 1.61 0.00 N	56.48 2.08 0.00 N	64.14 2.49 0.00 N	64.16 1.78 0.02 N	55.29 2.14 0.02 N	58.74 1.67 -18.09 N	46.30 1.77 -3.42 N	48.00 1.88 0.00 N	52.16 1.91 0.00 N
SENECA OSWGO___HYD 24041	67.32 -0.93 0.00 N	53.75 -0.91 0.00 N	41.91 -0.78 0.00 N	39.20 -0.77 0.00 N	51.48 -1.02 0.00 N	49.65 -0.92 0.00 N	37.33 -0.70 0.00 N	40.71 -0.60 0.00 N	63.72 -0.94 -0.08 N	59.12 -0.79 -0.20 N	52.81 -0.64 -0.26 N	33.02 -0.34 -6.37 N	36.20 -0.45 -3.09 N	32.95 -0.47 -1.24 N	48.41 -0.81 -0.03 N	43.07 -0.71 0.00 N	53.85 -0.92 -0.37 N	61.26 -0.93 -0.54 N	41.63 -0.41 -1.32 N	52.69 -0.56 -0.08 N	39.64 -0.43 -1.09 N	40.81 -0.50 -0.21 N	45.45 -0.68 0.00 N	49.35 -0.91 -0.01 N
SENECA___ENERGY 23797	65.91 -2.35 0.00 N	52.52 -2.15 0.00 N	40.97 -1.72 0.00 N	38.36 -1.61 0.00 N	50.30 -2.20 0.00 N	48.56 -2.01 0.00 N	36.42 -1.61 0.00 N	40.00 -1.30 0.00 N	62.34 -2.33 -0.10 N	57.81 -2.14 -0.24 N	51.80 -1.79 -0.39 N	36.66 -0.88 -10.56 N	37.53 -1.15 -5.12 N	33.15 -1.08 -2.05 N	47.31 -1.91 -0.04 N	42.07 -1.71 0.00 N	52.69 -2.20 -0.49 N	59.96 -2.39 -0.70 N	41.74 -1.18 -2.20 N	51.63 -1.68 -0.14 N	39.56 -1.23 -1.81 N	40.09 -1.37 -0.34 N	44.47 -1.66 0.00 N	48.17 -2.09 -0.01 N
SHOEMAKER___GT 23640	70.48 2.23 0.00 N	56.53 1.87 0.00 N	44.19 1.51 0.00 N	41.39 1.42 0.00 N	54.39 1.89 0.00 N	52.48 1.91 0.00 N	39.54 1.50 0.00 N	43.09 1.78 0.00 N	67.33 2.82 0.06 N	62.56 3.01 0.16 N	57.97 2.70 -2.07 N	105.23 1.38 -76.86 N	72.50 1.68 -37.26 N	48.84 1.72 -14.94 N	51.49 2.33 0.03 N	45.86 2.09 0.00 N	56.80 2.71 0.30 N	64.42 3.21 0.44 N	58.81 2.34 -15.75 N	55.97 2.90 0.09 N	54.35 2.20 -13.17 N	45.84 2.24 -2.49 N	48.40 2.27 0.00 N	52.35 2.11 0.01 N
SHOREHAM_IC_1 23715	71.90 3.64 0.00 N	58.63 3.96 0.00 N	45.87 3.18 0.00 N	42.88 2.91 0.00 N	56.33 3.83 0.00 N	54.52 3.96 0.00 N	40.58 2.54 0.00 N	46.21 3.35 -1.56 N	73.52 5.06 -3.87 N	71.58 5.24 -6.63 N	71.27 4.53 -13.54 N	113.70 2.09 -84.62 N	76.67 2.24 -40.87 N	72.73 2.74 -37.81 N	71.69 4.06 -18.44 N	71.75 3.57 -24.40 N	74.12 4.38 -15.34 N	75.39 5.51 -8.23 N	70.66 3.61 -26.34 N	70.60 4.62 -12.81 N	92.62 3.48 -50.16 N	71.37 3.65 -26.61 N	70.63 3.81 -20.69 N	54.23 3.54 -0.45 N
SHOREHAM_IC_2 23716	71.90 3.64 0.00 N	58.63 3.96 0.00 N	45.87 3.18 0.00 N	42.88 2.91 0.00 N	56.33 3.83 0.00 N	54.52 3.96 0.00 N	40.58 2.54 0.00 N	46.21 3.35 -1.56 N	73.52 5.06 -3.87 N	71.58 5.24 -6.63 N	71.27 4.53 -13.54 N	113.70 2.09 -84.62 N	76.67 2.24 -40.87 N	72.73 2.74 -37.81 N	71.69 4.06 -18.44 N	71.75 3.57 -24.40 N	74.12 4.38 -15.34 N	75.39 5.51 -8.23 N	70.66 3.61 -26.34 N	70.60 4.62 -12.81 N	92.62 3.48 -50.16 N	71.37 3.65 -26.61 N	70.63 3.81 -20.69 N	54.23 3.54 -0.45 N
SISSONVILLE___ 23735	67.34 -0.91 0.00 N	53.83 -0.83 0.00 N	41.92 -0.77 0.00 N	39.20 -0.77 0.00 N	51.48 -1.02 0.00 N	49.66 -0.90 0.00 N	37.53 -0.51 0.00 N	40.18 -1.13 0.00 N	62.88 -1.70 0.00 N	57.78 -1.92 0.00 N	51.43 -1.77 0.00 N	26.00 -0.99 0.00 N	32.62 -0.94 0.00 N	31.22 -0.96 0.00 N	48.10 -1.09 0.00 N	42.74 -1.03 0.00 N	52.67 -1.72 0.00 N	59.11 -2.53 0.00 N	39.24 -1.47 0.00 N	51.71 -1.46 0.00 N	37.77 -1.21 0.00 N	39.88 -1.24 0.00 N	44.90 -1.22 0.00 N	49.25 -0.99 0.00 N
SITHE_IND_GS1 24169	66.75 -1.51 0.00 N	53.40 -1.27 0.00 N	41.66 -1.03 0.00 N	38.96 -1.01 0.00 N	51.16 -1.34 0.00 N	49.31 -1.26 0.00 N	37.05 -0.99 0.00 N	40.34 -0.96 0.00 N	63.02 -1.56 0.00 N	58.32 -1.39 0.00 N	52.15 -1.20 -0.15 N	31.66 -0.60 -5.28 N	35.36 -0.76 -2.56 N	32.45 -0.76 -1.03 N	47.96 -1.23 0.00 N	42.69 -1.08 0.00 N	53.01 -1.39 0.00 N	60.13 -1.51 0.00 N	40.94 -0.86 -1.08 N	52.01 -1.16 0.00 N	39.04 -0.85 -0.91 N	40.35 -0.93 -0.17 N	45.06 -1.07 0.00 N	48.97 -1.27 0.00 N
SITHE_IND_GS2 24170	66.75 -1.51 0.00 N	53.40 -1.27 0.00 N	41.66 -1.03 0.00 N	38.96 -1.01 0.00 N	51.16 -1.34 0.00 N	49.31 -1.26 0.00 N	37.05 -0.99 0.00 N	40.34 -0.96 0.00 N	63.02 -1.56 0.00 N	58.32 -1.39 0.00 N	52.15 -1.20 -0.15 N	31.66 -0.60 -5.28 N	35.36 -0.76 -2.56 N	32.45 -0.76 -1.03 N	47.96 -1.23 0.00 N	42.69 -1.08 0.00 N	53.01 -1.39 0.00 N	60.13 -1.51 0.00 N	40.94 -0.86 -1.08 N	52.01 -1.16 0.00 N	39.04 -0.85 -0.91 N	40.35 -0.93 -0.17 N	45.06 -1.07 0.00 N	48.97 -1.27 0.00 N
SITHE_IND_GS3 24171	66.75 -1.51 0.00 N	53.40 -1.27 0.00 N	41.66 -1.03 0.00 N	38.96 -1.01 0.00 N	51.16 -1.34 0.00 N	49.31 -1.26 0.00 N	37.05 -0.99 0.00 N	40.34 -0.96 0.00 N	63.02 -1.56 0.00 N	58.32 -1.39 0.00 N	52.15 -1.20 -0.15 N	31.66 -0.60 -5.28 N	35.36 -0.76 -2.56 N	32.45 -0.76 -1.03 N	47.96 -1.23 0.00 N	42.69 -1.08 0.00 N	53.01 -1.39 0.00 N	60.13 -1.51 0.00 N	40.94 -0.86 -1.08 N	52.01 -1.16 0.00 N	39.04 -0.85 -0.91 N	40.35 -0.93 -0.17 N	45.06 -1.07 0.00 N	48.97 -1.27 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	66.75 -1.51 0.00 N	53.40 -1.27 0.00 N	41.66 -1.03 0.00 N	38.96 -1.01 0.00 N	51.16 -1.34 0.00 N	49.31 -1.26 0.00 N	37.05 -0.99 0.00 N	40.34 -0.96 0.00 N	63.02 -1.56 0.00 N	58.32 -1.39 0.00 N	52.15 -1.20 -0.15 N	31.66 -0.60 -5.28 N	35.36 -0.76 -2.56 N	32.45 -0.76 -1.03 N	47.96 -1.23 0.00 N	42.69 -1.08 0.00 N	53.01 -1.39 0.00 N	60.13 -1.51 0.00 N	40.94 -0.86 -1.08 N	52.01 -1.16 0.00 N	39.04 -0.85 -0.91 N	40.35 -0.93 -0.17 N	45.06 -1.07 0.00 N	48.97 -1.27 0.00 N	
SITHE__BATAVIA 24024	63.74 -4.51 0.00 N	50.84 -3.83 0.00 N	39.24 -3.45 0.00 N	36.40 -3.57 0.00 N	47.64 -4.86 0.00 N	46.03 -4.53 0.00 N	34.09 -3.94 0.00 N	37.54 -3.77 0.00 N	53.66 -6.62 4.31 N	42.68 -6.03 11.00 N	43.89 -5.14 4.17 N	35.89 -2.59 -11.49 N	35.93 -3.20 -5.57 N	31.18 -3.24 -2.23 N	42.30 -5.01 1.87 N	39.34 -4.37 0.07 N	27.68 -5.85 20.86 N	25.06 -6.47 30.11 N	38.79 -3.80 -1.87 N	43.86 -5.02 4.28 N	37.25 -3.70 -1.97 N	37.56 -3.92 -0.37 N	41.83 -4.30 0.00 N	44.84 -4.88 0.52 N	
SITHE__INDEPEND 23800	66.75 -1.51 0.00 N	53.40 -1.27 0.00 N	41.66 -1.03 0.00 N	38.96 -1.01 0.00 N	51.16 -1.34 0.00 N	49.31 -1.26 0.00 N	37.05 -0.99 0.00 N	40.34 -0.96 0.00 N	63.02 -1.56 0.00 N	58.32 -1.39 0.00 N	52.15 -1.20 -0.15 N	31.66 -0.60 -5.28 N	35.36 -0.76 -2.56 N	32.45 -0.76 -1.03 N	47.96 -1.23 0.00 N	42.69 -1.08 0.00 N	53.01 -1.39 0.00 N	60.13 -1.51 0.00 N	40.94 -0.86 -1.08 N	52.01 -1.16 0.00 N	39.04 -0.85 -0.91 N	40.35 -0.93 -0.17 N	45.06 -1.07 0.00 N	48.97 -1.27 0.00 N	
SITHE__MASSENA 23902	68.17 -0.08 0.00 N	54.54 -0.12 0.00 N	42.51 -0.17 0.00 N	39.76 -0.21 0.00 N	52.20 -0.30 0.00 N	50.31 -0.25 0.00 N	37.92 -0.12 0.00 N	40.87 -0.44 0.00 N	63.94 -0.64 0.00 N	58.75 -0.96 0.00 N	52.30 -0.89 0.00 N	26.48 -0.50 0.00 N	33.02 -0.54 0.00 N	31.64 -0.54 0.00 N	48.72 -0.46 0.00 N	43.31 -0.46 0.00 N	53.69 -0.71 0.00 N	60.60 -1.05 0.00 N	39.87 -0.85 0.00 N	52.29 -0.88 0.00 N	38.24 -0.74 0.00 N	40.39 -0.72 0.00 N	45.49 -0.63 0.00 N	49.90 -0.34 0.00 N	
SITHE__OGDNSBRG 24021	68.89 0.64 0.00 N	55.04 0.37 0.00 N	42.84 0.15 0.00 N	40.06 0.09 0.00 N	52.60 0.10 0.00 N	50.75 0.19 0.00 N	38.30 0.26 0.00 N	41.20 -0.10 0.00 N	64.54 -0.04 0.00 N	59.29 -0.42 0.00 N	52.76 -0.43 0.00 N	26.69 -0.29 0.00 N	33.33 -0.24 0.00 N	31.91 -0.27 0.00 N	49.16 -0.03 0.00 N	43.69 -0.09 0.00 N	54.09 -0.31 0.00 N	61.00 -0.65 0.00 N	40.22 -0.50 0.00 N	52.83 -0.33 0.00 N	38.59 -0.39 0.00 N	40.77 -0.34 0.00 N	45.92 -0.21 0.00 N	50.37 0.12 0.00 N	
SITHE__STERLING 23777	68.24 -0.01 0.00 N	54.49 -0.17 0.00 N	42.56 -0.13 0.00 N	39.89 -0.08 0.00 N	52.45 -0.05 0.00 N	50.61 0.04 0.00 N	38.06 0.02 0.00 N	41.51 0.20 0.00 N	65.01 0.43 0.00 N	60.17 0.46 0.00 N	53.74 0.46 -0.08 N	30.17 0.23 -2.95 N	35.24 0.25 -1.43 N	32.92 0.16 -0.57 N	49.32 0.13 0.00 N	43.89 0.12 0.00 N	54.52 0.12 0.00 N	61.87 0.23 0.00 N	41.71 0.39 -0.61 N	53.67 0.50 0.00 N	39.84 0.35 -0.50 N	41.50 0.29 -0.09 N	46.29 0.16 0.00 N	50.24 -0.01 0.00 N	
SOUTH CAIRO__GT 23612	72.11 3.86 0.00 N	57.74 3.08 0.00 N	45.17 2.49 0.00 N	42.35 2.38 0.00 N	55.66 3.16 0.00 N	53.62 3.05 0.00 N	40.31 2.27 0.00 N	43.88 2.57 0.00 N	68.83 4.30 0.05 N	64.02 4.44 0.14 N	59.74 3.98 -2.57 N	123.28 2.04 -94.25 N	81.76 2.51 -45.69 N	52.95 2.45 -18.32 N	52.53 3.37 0.02 N	46.76 2.99 0.00 N	57.98 3.83 0.26 N	65.88 4.60 0.37 N	63.33 3.29 -19.32 N	57.17 4.08 0.08 N	58.20 3.07 -16.15 N	47.34 3.18 -3.05 N	49.46 3.33 0.00 N	53.56 3.32 0.01 N	
SOUTH HAMPTN__IC 23720	72.46 4.21 0.00 N	58.97 4.31 0.00 N	46.13 3.44 0.00 N	43.11 3.14 0.00 N	56.63 4.13 0.00 N	54.84 4.27 0.00 N	40.88 2.84 0.00 N	46.56 3.69 -1.56 N	74.10 5.64 -3.87 N	72.20 5.85 -6.63 N	71.83 5.10 -13.54 N	113.99 2.38 -84.62 N	77.01 2.57 -40.87 N	73.05 3.07 -37.81 N	72.16 4.54 -18.44 N	72.18 4.00 -24.40 N	74.72 4.98 -15.34 N	76.08 6.21 -8.23 N	71.16 4.11 -26.34 N	71.23 5.25 -12.81 N	93.07 3.93 -50.16 N	71.82 4.10 -26.61 N	71.09 4.27 -20.69 N	54.68 3.99 -0.45 N	
SOUTHOLD__IC 23719	73.61 5.36 0.00 N	59.77 5.10 0.00 N	46.70 4.01 0.00 N	43.64 3.67 0.00 N	57.32 4.82 0.00 N	55.54 4.97 0.00 N	41.43 3.39 0.00 N	47.22 4.35 -1.56 N	75.24 6.79 -3.87 N	73.30 6.96 -6.63 N	72.85 6.12 -13.54 N	114.52 2.91 -84.62 N	77.67 3.23 -40.87 N	73.67 3.68 -37.81 N	73.06 5.43 -18.44 N	72.98 4.81 -24.40 N	75.74 6.01 -15.34 N	77.31 7.43 -8.23 N	72.06 5.00 -26.34 N	72.39 6.41 -12.81 N	93.90 4.77 -50.16 N	72.66 4.94 -26.61 N	71.95 5.13 -20.69 N	55.53 4.83 -0.45 N	
ST LAWRENCE____ 23600	67.66 -0.59 0.00 N	54.16 -0.50 0.00 N	42.22 -0.47 0.00 N	39.48 -0.49 0.00 N	51.83 -0.67 0.00 N	49.94 -0.63 0.00 N	37.62 -0.41 0.00 N	40.59 -0.71 0.00 N	63.47 -1.12 0.00 N	58.33 -1.38 0.00 N	51.93 -1.26 0.00 N	26.30 -0.69 0.00 N	32.77 -0.79 0.00 N	31.41 -0.77 0.00 N	48.36 -0.83 0.00 N	43.00 -0.78 0.00 N	53.35 -1.05 0.00 N	60.25 -1.39 0.00 N	39.58 -1.14 0.00 N	51.88 -1.28 0.00 N	37.94 -1.03 0.00 N	40.09 -1.02 0.00 N	45.17 -0.96 0.00 N	49.55 -0.69 0.00 N	
STATION 5_MISC_HYD 23604	60.95 -7.30 0.00 N	48.45 -6.22 0.00 N	37.53 -5.16 0.00 N	35.02 -4.95 0.00 N	45.96 -6.53 0.00 N	44.58 -5.98 0.00 N	33.32 -4.72 0.00 N	36.81 -4.49 0.00 N	52.73 -7.19 4.67 N	41.46 -6.33 11.91 N	43.26 -5.35 4.59 N	34.05 -2.73 -9.79 N	34.92 -3.38 -4.74 N	30.61 -3.47 -1.90 N	41.73 -5.43 2.03 N	38.94 -4.76 0.08 N	25.62 -6.10 22.67 N	22.23 -6.69 32.73 N	38.41 -3.70 -1.39 N	43.49 -4.86 4.81 N	36.97 -3.69 -1.68 N	37.36 -4.07 -0.32 N	41.21 -4.92 0.00 N	43.79 -5.88 0.57 N	
STURGEON_POOL_HYD 23609	70.95 2.70 0.00 N	56.93 2.27 0.00 N	44.50 1.81 0.00 N	41.71 1.74 0.00 N	54.79 2.29 0.00 N	52.88 2.31 0.00 N	39.88 1.84 0.00 N	43.33 2.02 0.00 N	67.77 3.24 0.06 N	63.01 3.45 0.15 N	58.64 3.10 -2.35 N	115.05 1.58 -86.49 N	77.40 1.91 -41.93 N	50.93 1.94 -16.81 N	51.79 2.62 0.03 N	46.11 2.34 0.00 N	57.15 3.03 0.28 N	64.87 3.63 0.40 N	61.10 2.66 -17.73 N	56.38 3.31 0.09 N	56.29 2.50 -14.82 N	46.49 2.59 -2.80 N	48.74 2.62 0.00 N	52.63 2.40 0.01 N	
SYRACUSE__POWER 24017	67.49 -0.76 0.00 N	53.91 -0.76 0.00 N	42.06 -0.64 0.00 N	39.39 -0.58 0.00 N	51.75 -0.75 0.00 N	49.91 -0.65 0.00 N	37.54 -0.50 0.00 N	40.95 -0.36 0.00 N	64.12 -0.57 -0.11 N	59.56 -0.43 -0.28 N	53.21 -0.32 -0.33 N	34.59 -0.16 -7.76 N	37.08 -0.25 -3.76 N	33.38 -0.31 -1.51 N	48.65 -0.58 -0.05 N	43.27 -0.50 0.00 N	54.33 -0.61 -0.53 N	61.81 -0.60 -0.77 N	42.15 -0.17 -1.61 N	53.04 -0.24 -0.12 N	40.11 -0.20 -1.33 N	41.08 -0.28 -0.25 N	45.70 -0.42 0.00 N	49.60 -0.65 -0.01 N	
Stony__Brook	72.13	58.61	45.88	42.89	56.33	54.53	40.75	46.39	73.73	71.95	71.53	113.83	76.80	72.90	71.94	71.99	74.49	75.69	70.57	70.49	92.58	71.55	70.90	54.53	

24151	3.88 0.00 N	3.95 0.00 N	3.19 0.00 N	2.92 0.00 N	3.83 0.00 N	3.97 0.00 N	2.71 0.00 N	3.52 -1.56 N	5.28 -3.87 N	5.61 -6.63 N	4.80 -13.54 N	2.22 -84.62 N	2.36 -40.87 N	2.91 -37.81 N	4.31 -18.44 N	3.82 -24.40 N	4.76 -15.34 N	5.82 -8.23 N	3.52 -26.34 N	4.51 -12.81 N	3.44 -50.16 N	3.83 -26.61 N	4.08 -20.69 N	3.84 -0.45 N
UPPER HUDSON___HYD 24058	71.04 2.79 0.00 N	57.02 2.35 0.00 N	44.77 2.08 0.00 N	41.92 1.94 0.00 N	55.23 2.73 0.00 N	53.22 2.65 0.00 N	39.84 1.80 0.00 N	43.23 1.93 0.00 N	68.29 3.71 0.00 N	63.81 4.10 0.00 N	59.94 3.67 -3.08 N	139.62 1.93 -110.71 N	89.75 2.51 -53.67 N	56.05 2.35 -21.52 N	52.00 2.81 0.00 N	46.17 2.40 0.00 N	57.55 3.15 0.00 N	65.44 3.79 0.00 N	65.95 2.50 -22.72 N	56.12 2.95 0.00 N	60.29 2.35 -18.97 N	47.23 2.54 -3.58 N	48.72 2.59 0.00 N	52.77 2.53 0.00 N
UPPER RAQUET___HYD 24056	67.34 -0.91 0.00 N	53.83 -0.83 0.00 N	41.92 -0.77 0.00 N	39.20 -0.77 0.00 N	51.48 -1.02 0.00 N	49.66 -0.90 0.00 N	37.53 -0.51 0.00 N	40.18 -1.13 0.00 N	62.88 -1.70 0.00 N	57.78 -1.92 0.00 N	51.43 -1.77 0.00 N	26.00 -0.99 0.00 N	32.62 -0.94 0.00 N	31.22 -0.96 0.00 N	48.10 -1.09 0.00 N	42.74 -1.03 0.00 N	52.67 -1.72 0.00 N	59.11 -2.53 0.00 N	39.24 -1.47 0.00 N	51.71 -1.46 0.00 N	37.77 -1.21 0.00 N	39.88 -1.24 0.00 N	44.90 -1.22 0.00 N	49.25 -0.99 0.00 N
VISCHER___FERRY HYD 24020	70.43 2.18 0.00 N	56.54 1.88 0.00 N	44.36 1.68 0.00 N	41.61 1.64 0.00 N	54.70 2.20 0.00 N	52.64 2.08 0.00 N	39.53 1.49 0.00 N	42.84 1.54 0.00 N	67.39 2.80 0.00 N	62.82 3.11 0.00 N	58.91 2.73 -2.99 N	135.75 1.47 -107.30 N	87.43 1.86 -52.01 N	54.82 1.79 -20.85 N	51.38 2.19 0.00 N	45.69 1.92 0.00 N	56.89 2.49 0.00 N	64.67 3.03 0.00 N	64.80 2.06 -22.02 N	55.58 2.41 0.00 N	59.31 1.95 -18.38 N	46.59 2.01 -3.47 N	48.23 2.10 0.00 N	52.30 2.06 0.00 N
WADING RIVER_IC_1 23522	71.72 3.46 0.00 N	58.50 3.83 0.00 N	45.77 3.08 0.00 N	42.78 2.81 0.00 N	56.19 3.69 0.00 N	54.39 3.82 0.00 N	40.51 2.48 0.00 N	46.11 3.24 -1.56 N	73.33 4.88 -3.87 N	71.43 5.09 -6.63 N	71.14 4.41 -13.54 N	113.64 2.02 -84.62 N	76.59 2.16 -40.87 N	72.65 2.66 -37.81 N	71.55 3.92 -18.44 N	71.65 3.47 -24.40 N	74.05 4.31 -15.34 N	75.25 5.38 -8.23 N	70.52 3.46 -26.34 N	70.41 4.43 -12.81 N	92.49 3.36 -50.16 N	71.27 3.55 -26.61 N	70.51 3.69 -20.69 N	54.11 3.42 -0.45 N
WADING RIVER_IC_2 23547	71.72 3.46 0.00 N	58.50 3.83 0.00 N	45.77 3.08 0.00 N	42.78 2.81 0.00 N	56.19 3.69 0.00 N	54.39 3.82 0.00 N	40.51 2.48 0.00 N	46.11 3.24 -1.56 N	73.33 4.88 -3.87 N	71.43 5.09 -6.63 N	71.14 4.41 -13.54 N	113.64 2.02 -84.62 N	76.59 2.16 -40.87 N	72.65 2.66 -37.81 N	71.55 3.92 -18.44 N	71.65 3.47 -24.40 N	74.05 4.31 -15.34 N	75.25 5.38 -8.23 N	70.52 3.46 -26.34 N	70.41 4.43 -12.81 N	92.49 3.36 -50.16 N	71.27 3.55 -26.61 N	70.51 3.69 -20.69 N	54.11 3.42 -0.45 N
WADING RIVER_IC_3 23601	71.72 3.46 0.00 N	58.50 3.83 0.00 N	45.77 3.08 0.00 N	42.78 2.81 0.00 N	56.19 3.69 0.00 N	54.39 3.82 0.00 N	40.51 2.48 0.00 N	46.11 3.24 -1.56 N	73.33 4.88 -3.87 N	71.43 5.09 -6.63 N	71.14 4.41 -13.54 N	113.64 2.02 -84.62 N	76.59 2.16 -40.87 N	72.65 2.66 -37.81 N	71.55 3.92 -18.44 N	71.65 3.47 -24.40 N	74.05 4.31 -15.34 N	75.25 5.38 -8.23 N	70.52 3.46 -26.34 N	70.41 4.43 -12.81 N	92.49 3.36 -50.16 N	71.27 3.55 -26.61 N	70.51 3.69 -20.69 N	54.11 3.42 -0.45 N
WALDEN___HYDRO 24148	71.02 2.76 0.00 N	56.96 2.30 0.00 N	44.55 1.86 0.00 N	41.72 1.75 0.00 N	54.82 2.32 0.00 N	52.89 2.32 0.00 N	39.87 1.83 0.00 N	43.57 2.27 0.00 N	68.11 3.59 0.06 N	63.32 3.76 0.15 N	58.78 3.36 -2.23 N	110.99 1.70 -82.29 N	75.52 2.06 -39.89 N	50.26 2.08 -16.00 N	52.01 2.85 0.03 N	46.31 2.53 0.00 N	57.38 3.26 0.28 N	65.13 3.89 0.40 N	60.45 2.84 -16.90 N	56.60 3.53 0.09 N	55.76 2.66 -14.13 N	46.49 2.71 -2.67 N	48.86 2.74 0.00 N	52.77 2.54 0.01 N
WARRENSBURG____ 23737	71.11 2.86 0.00 N	57.08 2.41 0.00 N	44.82 2.13 0.00 N	41.96 1.99 0.00 N	55.28 2.78 0.00 N	53.27 2.70 0.00 N	39.89 1.85 0.00 N	43.29 1.99 0.00 N	68.40 3.81 0.00 N	63.89 4.18 0.00 N	60.03 3.76 -3.08 N	139.66 1.97 -110.71 N	89.79 2.56 -53.67 N	56.10 2.40 -21.52 N	52.06 2.88 0.00 N	46.23 2.45 0.00 N	57.62 3.22 0.00 N	65.52 3.87 0.00 N	66.00 2.56 -22.72 N	56.19 3.02 0.00 N	60.36 2.41 -18.97 N	47.27 2.58 -3.58 N	48.78 2.66 0.00 N	52.84 2.59 0.00 N
WATERSIDE___6 8 9 23538	71.40 3.15 0.00 N	57.45 2.78 0.00 N	44.86 2.17 0.00 N	41.99 2.02 0.00 N	55.16 2.66 0.00 N	53.25 2.69 0.00 N	40.14 2.10 0.00 N	43.88 2.57 0.00 N	68.41 3.89 0.06 N	63.73 4.17 0.15 N	67.55 3.80 -10.55 N	113.24 1.94 -84.31 N	80.33 2.34 -44.43 N	98.74 2.45 -64.11 N	68.64 3.37 -16.08 N	66.62 3.03 -19.82 N	69.42 3.93 -11.09 N	69.51 4.59 -3.28 N	61.27 3.27 -17.28 N	60.50 4.09 -3.24 N	73.49 3.08 -31.42 N	88.25 3.17 -43.97 N	87.57 3.21 -38.24 N	68.09 3.01 -14.84 N
WEST BABYLON___IC 23714	72.76 4.51 0.00 N	58.84 4.17 0.00 N	46.03 3.34 0.00 N	43.03 3.06 0.00 N	56.53 4.03 0.00 N	54.70 4.13 0.00 N	41.04 3.00 0.00 N	46.65 3.78 -1.56 N	74.18 5.73 -3.87 N	72.44 6.09 -6.63 N	72.10 5.36 -13.54 N	114.17 2.56 -84.62 N	77.32 2.88 -40.87 N	73.28 3.29 -37.81 N	72.45 4.82 -18.44 N	72.44 4.27 -24.40 N	75.07 5.34 -15.34 N	76.30 6.42 -8.23 N	71.23 4.18 -26.34 N	71.32 5.35 -12.81 N	93.18 4.04 -50.16 N	72.01 4.29 -26.61 N	71.32 4.50 -20.69 N	54.99 4.30 -0.45 N
WEST CANADA___HYD 24049	68.56 0.31 0.00 N	54.94 0.28 0.00 N	42.95 0.26 0.00 N	40.21 0.24 0.00 N	52.81 0.31 0.00 N	50.87 0.30 0.00 N	38.26 0.23 0.00 N	41.58 0.28 0.00 N	65.01 0.43 0.00 N	60.19 0.48 0.00 N	53.62 0.43 0.00 N	27.23 0.24 0.00 N	33.84 0.28 0.00 N	32.44 0.26 0.00 N	49.53 0.34 0.00 N	44.08 0.31 0.00 N	54.79 0.40 0.00 N	62.11 0.47 0.00 N	41.08 0.36 0.00 N	53.59 0.43 0.00 N	39.29 0.31 0.00 N	41.44 0.33 0.00 N	46.48 0.35 0.00 N	50.55 0.31 0.00 N
WESTERN_NY_WIND 24143	63.68 -4.57 0.00 N	50.79 -3.88 0.00 N	39.19 -3.50 0.00 N	36.36 -3.61 0.00 N	47.57 -4.92 0.00 N	45.96 -4.61 0.00 N	34.03 -4.00 0.00 N	37.48 -3.82 0.00 N	53.57 -6.74 4.28 N	42.64 -6.14 10.92 N	43.83 -5.23 4.13 N	35.99 -2.64 -11.64 N	35.95 -3.26 -5.65 N	31.15 -3.29 -2.26 N	42.23 -5.10 1.86 N	39.25 -4.45 0.07 N	27.72 -5.95 20.72 N	25.15 -6.59 29.91 N	38.76 -3.88 -1.92 N	43.80 -5.13 4.24 N	37.21 -3.77 -2.00 N	37.50 -3.99 -0.38 N	41.77 -4.36 0.00 N	44.76 -4.96 0.52 N
YORK___WARBASSE 23770	71.52 3.26 0.00 N	57.44 2.78 0.00 N	44.82 2.13 0.00 N	41.95 1.98 0.00 N	55.11 2.61 0.00 N	53.20 2.64 0.00 N	40.12 2.08 0.00 N	43.82 2.52 0.00 N	68.40 3.88 0.06 N	63.76 4.20 0.15 N	67.56 3.81 -10.55 N	113.25 1.95 -84.31 N	80.33 2.34 -44.43 N	98.73 2.44 -64.11 N	68.65 3.38 -16.08 N	66.65 3.06 -19.82 N	69.44 3.96 -11.09 N	69.57 4.64 -3.28 N	61.33 3.33 -17.28 N	60.59 4.19 -3.24 N	73.56 3.15 -31.42 N	88.28 3.20 -43.97 N	87.62 3.26 -38.24 N	68.12 3.04 -14.84 N