

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/17/2006

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	31.01 1.81 0.00 N	12.20 0.66 0.00 N	13.22 0.69 0.00 N	24.34 1.28 0.00 N	54.99 2.65 -6.72 N	55.55 0.02 -55.19 N	71.19 0.56 -62.38 N	42.76 2.91 -1.21 N	52.98 3.79 0.00 N	56.12 3.94 0.00 N	54.08 3.78 0.00 N	78.04 5.68 0.00 N	77.60 5.73 0.00 N	83.92 6.15 0.00 N	87.09 6.47 0.00 N	77.20 5.85 0.00 N	71.09 5.57 0.00 N	60.41 4.69 0.00 N	67.11 5.04 0.00 N	53.12 3.99 0.00 N	77.07 5.86 0.00 N	60.48 4.12 -1.76 N	43.24 2.91 0.00 N	50.83 3.14 0.00 N
74TH STREET_GT_1 24260	31.04 1.84 0.00 N	12.21 0.67 0.00 N	13.23 0.70 0.00 N	24.36 1.30 0.00 N	55.05 2.70 -6.73 N	55.64 0.02 -55.29 N	71.20 0.56 -62.38 N	42.79 2.94 -1.21 N	53.02 3.82 0.00 N	56.15 3.97 0.00 N	54.08 3.79 0.00 N	78.06 5.70 0.00 N	77.61 5.75 0.00 N	83.94 6.18 0.00 N	87.13 6.51 0.00 N	77.22 5.86 0.00 N	71.12 5.60 0.00 N	60.44 4.72 0.00 N	67.14 5.07 0.00 N	53.16 4.02 0.00 N	77.12 5.92 0.00 N	60.54 4.18 -1.76 N	43.28 2.95 0.00 N	50.88 3.19 0.00 N
74TH STREET_GT_2 24261	31.04 1.84 0.00 N	12.21 0.67 0.00 N	13.23 0.70 0.00 N	24.36 1.30 0.00 N	55.05 2.70 -6.73 N	55.64 0.02 -55.29 N	71.20 0.56 -62.38 N	42.79 2.94 -1.21 N	53.02 3.82 0.00 N	56.15 3.97 0.00 N	54.08 3.79 0.00 N	78.06 5.70 0.00 N	77.61 5.75 0.00 N	83.94 6.18 0.00 N	87.13 6.51 0.00 N	77.22 5.86 0.00 N	71.12 5.60 0.00 N	60.44 4.72 0.00 N	67.14 5.07 0.00 N	53.16 4.02 0.00 N	77.12 5.92 0.00 N	60.54 4.18 -1.76 N	43.28 2.95 0.00 N	50.88 3.19 0.00 N
ADK HUDSON___FALLS 24011	31.07 1.88 0.00 N	12.27 0.74 0.00 N	13.26 0.73 0.00 N	24.51 1.46 0.00 N	57.52 3.14 -8.76 N	72.34 0.02 -71.98 N	90.00 0.53 -81.22 N	42.71 2.49 -1.58 N	52.18 2.99 0.00 N	55.21 3.03 0.00 N	53.12 2.82 0.00 N	76.48 4.12 0.00 N	75.80 3.94 0.00 N	81.60 3.83 0.00 N	83.92 3.29 0.00 N	74.93 3.57 0.00 N	69.40 3.88 0.00 N	59.14 3.42 0.00 N	65.28 3.22 0.00 N	51.93 2.80 0.00 N	75.45 4.24 0.00 N	60.25 3.35 -2.29 N	42.54 2.21 0.00 N	50.49 2.81 0.00 N
ADK RESOURCE___RCVRY 23798	31.07 1.88 0.00 N	12.27 0.74 0.00 N	13.26 0.73 0.00 N	24.51 1.46 0.00 N	57.52 3.14 -8.76 N	72.34 0.02 -71.98 N	90.00 0.53 -81.22 N	42.71 2.49 -1.58 N	52.18 2.99 0.00 N	55.21 3.03 0.00 N	53.12 2.82 0.00 N	76.48 4.12 0.00 N	75.80 3.94 0.00 N	81.60 3.83 0.00 N	83.92 3.29 0.00 N	74.93 3.57 0.00 N	69.40 3.88 0.00 N	59.14 3.42 0.00 N	65.28 3.22 0.00 N	51.93 2.80 0.00 N	75.45 4.24 0.00 N	60.25 3.35 -2.29 N	42.54 2.21 0.00 N	50.49 2.81 0.00 N
ADK S GLENS___FALLS 24028	31.07 1.88 0.00 N	12.27 0.74 0.00 N	13.26 0.73 0.00 N	24.51 1.46 0.00 N	57.52 3.14 -8.76 N	72.34 0.02 -71.98 N	90.00 0.53 -81.22 N	42.71 2.49 -1.58 N	52.18 2.99 0.00 N	55.21 3.03 0.00 N	53.12 2.82 0.00 N	76.48 4.12 0.00 N	75.80 3.94 0.00 N	81.60 3.83 0.00 N	83.92 3.29 0.00 N	74.93 3.57 0.00 N	69.40 3.88 0.00 N	59.14 3.42 0.00 N	65.28 3.22 0.00 N	51.93 2.80 0.00 N	75.45 4.24 0.00 N	60.25 3.35 -2.29 N	42.54 2.21 0.00 N	50.49 2.81 0.00 N
ADK_NYS___DAM 23527	30.63 1.43 0.00 N	12.10 0.57 0.00 N	13.08 0.55 0.00 N	24.18 1.13 0.00 N	56.60 2.45 -8.54 N	70.50 0.01 -70.15 N	87.76 0.35 -79.15 N	41.75 1.57 -1.54 N	50.88 1.68 0.00 N	53.72 1.54 0.00 N	51.65 1.35 0.00 N	74.43 2.07 0.00 N	74.52 2.65 0.00 N	80.26 2.50 0.00 N	82.80 2.18 0.00 N	73.47 2.11 0.00 N	68.07 2.56 0.00 N	57.80 2.08 0.00 N	64.37 2.30 0.00 N	51.11 1.98 0.00 N	74.15 2.93 0.00 N	59.15 2.32 -2.23 N	42.00 1.67 0.00 N	49.61 1.92 0.00 N
AIR_PRODUCTS___DRP 24190	30.47 1.27 0.00 N	12.03 0.50 0.00 N	13.04 0.51 0.00 N	24.04 0.99 0.00 N	56.18 2.04 -8.52 N	70.40 0.01 -70.05 N	87.62 0.33 -79.04 N	41.73 1.56 -1.54 N	51.11 1.91 0.00 N	54.07 1.89 0.00 N	52.05 1.75 0.00 N	74.93 2.56 0.00 N	74.72 2.85 0.00 N	80.71 2.94 0.00 N	83.49 2.86 0.00 N	73.96 2.60 0.00 N	68.22 2.70 0.00 N	57.96 2.24 0.00 N	64.52 2.46 0.00 N	51.15 2.02 0.00 N	74.22 3.01 0.00 N	59.09 2.26 -2.23 N	41.94 1.61 0.00 N	49.56 1.87 0.00 N
ALBANY___1 23571	30.47 1.27 0.00 N	12.03 0.50 0.00 N	13.04 0.51 0.00 N	24.04 0.99 0.00 N	56.18 2.04 -8.52 N	70.40 0.01 -70.05 N	87.62 0.33 -79.04 N	41.73 1.56 -1.54 N	51.11 1.91 0.00 N	54.07 1.89 0.00 N	52.05 1.75 0.00 N	74.93 2.56 0.00 N	74.72 2.85 0.00 N	80.71 2.94 0.00 N	83.49 2.86 0.00 N	73.96 2.60 0.00 N	68.22 2.70 0.00 N	57.96 2.24 0.00 N	64.52 2.46 0.00 N	51.15 2.02 0.00 N	74.22 3.01 0.00 N	59.09 2.26 -2.23 N	41.94 1.61 0.00 N	49.56 1.87 0.00 N
ALBANY___2 23572	30.47 1.27 0.00 N	12.03 0.50 0.00 N	13.04 0.51 0.00 N	24.04 0.99 0.00 N	56.18 2.04 -8.52 N	70.40 0.01 -70.05 N	87.62 0.33 -79.04 N	41.73 1.56 -1.54 N	51.11 1.91 0.00 N	54.07 1.89 0.00 N	52.05 1.75 0.00 N	74.93 2.56 0.00 N	74.72 2.85 0.00 N	80.71 2.94 0.00 N	83.49 2.86 0.00 N	73.96 2.60 0.00 N	68.22 2.70 0.00 N	57.96 2.24 0.00 N	64.52 2.46 0.00 N	51.15 2.02 0.00 N	74.22 3.01 0.00 N	59.09 2.26 -2.23 N	41.94 1.61 0.00 N	49.56 1.87 0.00 N
ALBANY___3	30.47	12.03	13.04	24.04	56.18	70.40	87.62	41.73	51.11	54.07	52.05	74.93	74.72	80.71	83.49	73.96	68.22	57.96	64.52	51.15	74.22	59.09	41.94	49.56

23573	1.27 0.00 N	0.50 0.00 N	0.51 0.00 N	0.99 0.00 N	2.04 -8.52 N	0.01 -70.05 N	0.33 -79.04 N	1.56 -1.54 N	1.91 0.00 N	1.89 0.00 N	1.75 0.00 N	2.56 0.00 N	2.85 0.00 N	2.94 0.00 N	2.86 0.00 N	2.60 0.00 N	2.70 0.00 N	2.24 0.00 N	2.46 0.00 N	2.02 0.00 N	3.01 0.00 N	2.26 -2.23 N	1.61 0.00 N	1.87 0.00 N
ALBANY____4 23574	30.47 1.27 0.00 N	12.03 0.50 0.00 N	13.04 0.51 0.00 N	24.04 0.99 0.00 N	56.18 2.04 -8.52 N	70.40 0.01 -70.05 N	87.62 0.33 -79.04 N	41.73 1.56 -1.54 N	51.11 1.91 0.00 N	54.07 1.89 0.00 N	52.05 1.75 0.00 N	74.93 2.56 0.00 N	74.72 2.85 0.00 N	80.71 2.94 0.00 N	83.49 2.86 0.00 N	73.96 2.60 0.00 N	68.22 2.70 0.00 N	57.96 2.24 0.00 N	64.52 2.46 0.00 N	51.15 2.02 0.00 N	74.22 3.01 0.00 N	59.09 2.26 -2.23 N	41.94 1.61 0.00 N	49.56 1.87 0.00 N
ALCOA_RYNLDS____DRP 24188	29.09 -0.10 0.00 N	11.50 -0.04 0.00 N	12.49 -0.04 0.00 N	23.00 -0.05 0.00 N	45.13 -0.10 0.38 N	-2.84 -0.01 3.16 N	3.73 -0.84 3.68 N	33.93 -4.64 0.07 N	44.14 -5.06 0.00 N	46.85 -5.34 0.00 N	45.72 -4.58 0.00 N	65.72 -6.65 0.00 N	64.77 -7.10 0.00 N	69.89 -7.87 0.00 N	72.36 -8.26 0.00 N	63.95 -7.40 0.00 N	57.51 -8.01 0.00 N	48.81 -6.91 0.00 N	54.97 -7.10 0.00 N	43.35 -5.79 0.00 N	62.02 -9.19 0.00 N	48.03 -6.47 0.10 N	35.68 -4.65 0.00 N	42.96 -4.73 0.00 N
ALLEGHENY____COGEN 23514	28.49 -0.71 0.00 N	11.22 -0.31 0.00 N	12.29 -0.23 0.00 N	22.44 -0.62 0.00 N	45.70 -1.06 -1.14 N	9.69 -0.01 -9.37 N	18.69 -0.13 -10.57 N	38.12 -0.73 -0.21 N	48.61 -0.59 0.00 N	51.68 -0.51 0.00 N	50.04 -0.26 0.00 N	71.92 -0.44 0.00 N	70.68 -1.19 0.00 N	76.62 -1.14 0.00 N	79.84 -0.79 0.00 N	70.30 -1.05 0.00 N	63.83 -1.69 0.00 N	54.63 -1.09 0.00 N	61.00 -1.07 0.00 N	48.04 -1.09 0.00 N	69.34 -1.87 0.00 N	53.74 -1.15 -0.29 N	39.75 -0.57 0.00 N	47.19 -0.50 0.00 N
AMERICAN_REF_FUEL 24010	26.60 -2.60 0.00 N	10.47 -1.06 0.00 N	11.50 -1.03 0.00 N	21.03 -2.03 0.00 N	42.74 -3.90 -1.02 N	8.64 -0.04 -8.35 N	16.84 -0.84 -9.42 N	34.17 -4.65 -0.18 N	43.61 -5.59 0.00 N	46.52 -5.67 0.00 N	45.29 -5.01 0.00 N	65.19 -7.18 0.00 N	63.88 -7.99 0.00 N	69.56 -8.20 0.00 N	72.76 -7.86 0.00 N	64.13 -7.23 0.00 N	57.98 -7.54 0.00 N	49.76 -5.96 0.00 N	55.77 -6.30 0.00 N	43.61 -5.52 0.00 N	62.35 -8.86 0.00 N	49.01 -5.85 -0.26 N	37.01 -3.32 0.00 N	44.71 -2.98 0.00 N
ARTHUR_KILL_GT_1 23520	30.96 1.76 0.00 N	12.17 0.63 0.00 N	13.18 0.65 0.00 N	24.27 1.21 0.00 N	54.84 2.49 -6.73 N	55.64 0.02 -55.29 N	71.18 0.54 -62.38 N	42.69 2.84 -1.21 N	52.92 3.72 0.00 N	56.07 3.89 0.00 N	54.03 3.74 0.00 N	78.01 5.65 0.00 N	77.63 5.77 0.00 N	83.95 6.19 0.00 N	87.13 6.51 0.00 N	77.26 5.90 0.00 N	71.16 5.63 0.00 N	60.40 4.69 0.00 N	67.03 4.97 0.00 N	53.09 3.96 0.00 N	77.07 5.85 0.00 N	60.52 4.16 -1.76 N	43.29 2.96 0.00 N	50.84 3.15 0.00 N
ARTHUR_KILL_2 23512	30.96 1.76 0.00 N	12.17 0.63 0.00 N	13.18 0.65 0.00 N	24.27 1.21 0.00 N	54.84 2.49 -6.73 N	55.64 0.02 -55.29 N	71.18 0.54 -62.38 N	42.69 2.84 -1.21 N	52.92 3.72 0.00 N	56.07 3.89 0.00 N	54.03 3.74 0.00 N	78.01 5.65 0.00 N	77.63 5.77 0.00 N	83.95 6.19 0.00 N	87.13 6.51 0.00 N	77.25 5.89 0.00 N	71.16 5.63 0.00 N	60.40 4.69 0.00 N	67.03 4.97 0.00 N	53.09 3.96 0.00 N	77.07 5.85 0.00 N	60.52 4.16 -1.76 N	43.29 2.96 0.00 N	50.84 3.15 0.00 N
ARTHUR_KILL_3 23513	30.96 1.76 0.00 N	12.17 0.64 0.00 N	13.19 0.66 0.00 N	24.29 1.23 0.00 N	54.90 2.57 -6.72 N	55.55 0.02 -55.19 N	71.17 0.54 -62.38 N	42.64 2.79 -1.21 N	52.83 3.64 0.00 N	55.94 3.76 0.00 N	53.90 3.60 0.00 N	77.81 5.45 0.00 N	77.38 5.51 0.00 N	83.68 5.91 0.00 N	86.84 6.21 0.00 N	76.97 5.61 0.00 N	70.87 5.35 0.00 N	60.21 4.49 0.00 N	66.89 4.83 0.00 N	52.97 3.84 0.00 N	76.87 5.66 0.00 N	60.32 3.96 -1.76 N	43.15 2.82 0.00 N	50.73 3.04 0.00 N
ASHOKAN____ 23654	31.14 1.94 0.00 N	12.26 0.73 0.00 N	13.28 0.76 0.00 N	24.46 1.41 0.00 N	55.81 2.93 -7.26 N	60.02 0.02 -59.66 N	76.13 0.56 -67.32 N	42.75 2.80 -1.31 N	52.83 3.64 0.00 N	56.02 3.83 0.00 N	53.98 3.68 0.00 N	77.84 5.48 0.00 N	77.47 5.61 0.00 N	83.80 6.04 0.00 N	86.81 6.19 0.00 N	76.87 5.51 0.00 N	70.78 5.26 0.00 N	60.17 4.45 0.00 N	66.95 4.89 0.00 N	53.05 3.92 0.00 N	77.05 5.84 0.00 N	60.79 4.29 -1.90 N	43.31 2.98 0.00 N	51.01 3.32 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N
ASTORIA_EAST_ENERGY_CC2 323582	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N
ASTORIA_GT2_1 24094	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N
ASTORIA_GT2_2 24095	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N
ASTORIA_GT2_3 24096	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N

ASTORIA_GT2_4 24097	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N
ASTORIA_GT3_1 24098	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N
ASTORIA_GT3_2 24099	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N
ASTORIA_GT3_3 24100	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N
ASTORIA_GT3_4 24101	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N
ASTORIA_GT4_1 24102	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N
ASTORIA_GT4_2 24103	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N
ASTORIA_GT4_3 24104	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N
ASTORIA_GT4_4 24105	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N
ASTORIA_GT_1 23523	31.10 1.91 0.00 N	12.23 0.69 0.00 N	13.25 0.72 0.00 N	24.40 1.34 0.00 N	55.10 2.75 -6.73 N	55.64 0.02 -55.29 N	71.21 0.58 -62.38 N	42.84 2.99 -1.21 N	53.12 3.92 0.00 N	56.22 4.03 0.00 N	54.14 3.84 0.00 N	78.07 5.71 0.00 N	77.65 5.79 0.00 N	83.98 6.22 0.00 N	87.16 6.54 0.00 N	77.25 5.89 0.00 N	71.12 5.60 0.00 N	60.47 4.75 0.00 N	67.14 5.07 0.00 N	53.16 4.03 0.00 N	77.11 5.90 0.00 N	60.56 4.20 -1.76 N	43.32 2.99 0.00 N	50.93 3.25 0.00 N
ASTORIA_GT_10 24110	31.10 1.91 0.00 N	12.23 0.69 0.00 N	13.25 0.72 0.00 N	24.40 1.34 0.00 N	55.10 2.75 -6.73 N	55.64 0.02 -55.29 N	71.21 0.58 -62.38 N	42.84 2.99 -1.21 N	53.12 3.92 0.00 N	56.22 4.03 0.00 N	54.14 3.84 0.00 N	78.07 5.71 0.00 N	77.65 5.79 0.00 N	83.98 6.22 0.00 N	87.16 6.54 0.00 N	77.25 5.89 0.00 N	71.12 5.60 0.00 N	60.47 4.75 0.00 N	67.14 5.07 0.00 N	53.16 4.03 0.00 N	77.11 5.90 0.00 N	60.56 4.20 -1.76 N	43.32 2.99 0.00 N	50.93 3.25 0.00 N
ASTORIA_GT_11 24225	31.10 1.91 0.00 N	12.23 0.69 0.00 N	13.25 0.72 0.00 N	24.40 1.34 0.00 N	55.10 2.75 -6.73 N	55.64 0.02 -55.29 N	71.21 0.58 -62.38 N	42.84 2.99 -1.21 N	53.12 3.92 0.00 N	56.22 4.03 0.00 N	54.14 3.84 0.00 N	78.07 5.71 0.00 N	77.65 5.79 0.00 N	83.98 6.22 0.00 N	87.16 6.54 0.00 N	77.25 5.89 0.00 N	71.12 5.60 0.00 N	60.47 4.75 0.00 N	67.14 5.07 0.00 N	53.16 4.03 0.00 N	77.11 5.90 0.00 N	60.56 4.20 -1.76 N	43.32 2.99 0.00 N	50.93 3.25 0.00 N
ASTORIA_GT_12 24226	31.10 1.91 0.00 N	12.23 0.69 0.00 N	13.25 0.72 0.00 N	24.40 1.34 0.00 N	55.10 2.75 -6.73 N	55.64 0.02 -55.29 N	71.21 0.58 -62.38 N	42.84 2.99 -1.21 N	53.12 3.92 0.00 N	56.22 4.03 0.00 N	54.14 3.84 0.00 N	78.07 5.71 0.00 N	77.65 5.79 0.00 N	83.98 6.22 0.00 N	87.16 6.54 0.00 N	77.25 5.89 0.00 N	71.12 5.60 0.00 N	60.47 4.75 0.00 N	67.14 5.07 0.00 N	53.16 4.03 0.00 N	77.11 5.90 0.00 N	60.56 4.20 -1.76 N	43.32 2.99 0.00 N	50.93 3.25 0.00 N
ASTORIA_GT_13 24227	31.10 1.91 0.00 N	12.23 0.69 0.00 N	13.25 0.72 0.00 N	24.40 1.34 0.00 N	55.10 2.75 -6.73 N	55.64 0.02 -55.29 N	71.21 0.58 -62.38 N	42.84 2.99 -1.21 N	53.12 3.92 0.00 N	56.22 4.03 0.00 N	54.14 3.84 0.00 N	78.07 5.71 0.00 N	77.65 5.79 0.00 N	83.98 6.22 0.00 N	87.16 6.54 0.00 N	77.25 5.89 0.00 N	71.12 5.60 0.00 N	60.47 4.75 0.00 N	67.14 5.07 0.00 N	53.16 4.03 0.00 N	77.11 5.90 0.00 N	60.56 4.20 -1.76 N	43.32 2.99 0.00 N	50.93 3.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N	
ASTORIA_GT_7 24107	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N	
ASTORIA_GT_8 24108	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N	
ASTORIA___2 24149	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N	
ASTORIA___3 23516	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N	
ASTORIA___4 23517	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.33 4.09 -51.04 N	56.37 4.18 0.00 N	54.26 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.07 6.31 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.26 5.74 0.00 N	60.63 4.91 0.00 N	67.28 5.21 0.00 N	53.24 4.10 0.00 N	77.22 6.01 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N	
ASTORIA___5 23518	37.71 1.99 -6.53 N	12.26 0.73 0.00 N	13.28 0.75 0.00 N	24.45 1.39 0.00 N	55.20 2.85 -6.73 N	55.65 0.02 -55.29 N	71.24 0.60 -62.38 N	246.81 3.12 -205.05 N	104.34 4.09 -51.04 N	56.37 4.19 0.00 N	54.27 3.97 0.00 N	78.16 5.80 0.00 N	77.74 5.88 0.00 N	84.08 6.32 0.00 N	87.29 6.67 0.00 N	77.38 6.03 0.00 N	71.27 5.75 0.00 N	60.63 4.91 0.00 N	67.28 5.22 0.00 N	53.24 4.10 0.00 N	77.23 6.02 0.00 N	60.73 4.37 -1.76 N	54.69 3.14 -11.22 N	100.57 3.43 -49.45 N	
ATHENS_STG_1 23668	30.38 1.18 0.00 N	11.99 0.46 0.00 N	13.00 0.47 0.00 N	23.96 0.90 0.00 N	54.89 1.85 -7.42 N	61.34 0.01 -60.99 N	77.50 0.32 -68.93 N	41.57 1.59 -1.34 N	51.15 1.95 0.00 N	54.12 1.94 0.00 N	52.06 1.77 0.00 N	74.97 2.61 0.00 N	74.64 2.78 0.00 N	80.74 2.98 0.00 N	83.66 3.04 0.00 N	74.12 2.76 0.00 N	68.29 2.77 0.00 N	58.02 2.30 0.00 N	64.55 2.49 0.00 N	51.13 2.00 0.00 N	74.18 2.97 0.00 N	58.72 2.18 -1.94 N	41.88 1.55 0.00 N	49.49 1.80 0.00 N	
ATHENS_STG_2 23670	30.38 1.18 0.00 N	11.99 0.46 0.00 N	13.00 0.47 0.00 N	23.96 0.90 0.00 N	54.89 1.85 -7.42 N	61.34 0.01 -60.99 N	77.50 0.32 -68.93 N	41.57 1.59 -1.34 N	51.15 1.95 0.00 N	54.12 1.94 0.00 N	52.06 1.77 0.00 N	74.97 2.61 0.00 N	74.64 2.78 0.00 N	80.74 2.98 0.00 N	83.66 3.04 0.00 N	74.12 2.76 0.00 N	68.29 2.77 0.00 N	58.02 2.30 0.00 N	64.55 2.49 0.00 N	51.13 2.00 0.00 N	74.18 2.97 0.00 N	58.72 2.18 -1.94 N	41.88 1.55 0.00 N	49.49 1.80 0.00 N	
ATHENS_STG_3 23677	30.38 1.18 0.00 N	11.99 0.46 0.00 N	13.00 0.47 0.00 N	23.96 0.90 0.00 N	54.89 1.85 -7.42 N	61.34 0.01 -60.99 N	77.50 0.32 -68.93 N	41.57 1.59 -1.34 N	51.15 1.95 0.00 N	54.12 1.94 0.00 N	52.06 1.77 0.00 N	74.97 2.61 0.00 N	74.64 2.78 0.00 N	80.74 2.98 0.00 N	83.66 3.04 0.00 N	74.12 2.76 0.00 N	68.29 2.77 0.00 N	58.02 2.30 0.00 N	64.55 2.49 0.00 N	51.13 2.00 0.00 N	74.18 2.97 0.00 N	58.72 2.18 -1.94 N	41.88 1.55 0.00 N	49.49 1.80 0.00 N	
BARRETT_IC_1 23704	71.12 2.34 -39.58 N	70.08 0.88 -57.67 N	69.05 0.93 -55.60 N	69.04 1.71 -44.27 N	86.87 3.51 -37.74 N	62.97 0.03 -62.61 N	77.08 0.69 -68.13 N	63.53 3.56 -21.33 N	75.27 4.54 -21.53 N	73.60 4.73 -16.69 N	77.25 4.55 -22.40 N	79.30 6.56 -0.38 N	79.07 6.42 -0.79 N	84.73 6.97 0.00 N	87.88 7.25 0.00 N	77.98 6.62 0.00 N	77.02 6.53 -4.97 N	76.40 5.54 -15.13 N	77.59 5.89 -9.63 N	76.50 4.69 -22.67 N	100.48 6.94 -22.33 N	76.15 5.10 -16.45 N	47.27 3.42 -3.52 N	51.49 3.80 0.00 N	
BARRETT_IC_10 23701	71.12 2.34 -39.58 N	70.08 0.88 -57.67 N	69.05 0.93 -55.60 N	69.04 1.71 -44.27 N	86.87 3.51 -37.74 N	62.97 0.03 -62.61 N	77.08 0.69 -68.13 N	63.53 3.56 -21.33 N	75.27 4.54 -21.53 N	73.60 4.73 -16.69 N	77.25 4.55 -22.40 N	79.30 6.56 -0.38 N	79.07 6.42 -0.79 N	84.73 6.97 0.00 N	87.88 7.25 0.00 N	77.98 6.62 0.00 N	77.02 6.53 -4.97 N	76.40 5.54 -15.13 N	77.59 5.89 -9.63 N	76.50 4.69 -22.67 N	100.48 6.94 -22.33 N	76.15 5.10 -16.45 N	47.27 3.42 -3.52 N	51.49 3.80 0.00 N	
BARRETT_IC_11 23702	71.12 2.34 -39.58 N	70.08 0.88 -57.67 N	69.05 0.93 -55.60 N	69.04 1.71 -44.27 N	86.87 3.51 -37.74 N	62.97 0.03 -62.61 N	77.08 0.69 -68.13 N	63.53 3.56 -21.33 N	75.27 4.54 -21.53 N	73.60 4.73 -16.69 N	77.25 4.55 -22.40 N	79.30 6.56 -0.38 N	79.07 6.42 -0.79 N	84.73 6.97 0.00 N	87.88 7.25 0.00 N	77.98 6.62 0.00 N	77.02 6.53 -4.97 N	76.40 5.54 -15.13 N	77.59 5.89 -9.63 N	76.50 4.69 -22.67 N	100.48 6.94 -22.33 N	76.15 5.10 -16.45 N	47.27 3.42 -3.52 N	51.49 3.80 0.00 N	
BARRETT_IC_12	71.12	70.08	69.05	69.04	86.87	62.97	77.08	63.53	75.27	73.60	77.25	79.30	79.07	84.73	87.88	77.98	77.02	76.40	77.59	76.50	100.48	76.15	47.27	51.49	

23703	2.34 -39.58 N	0.88 -57.67 N	0.93 -55.60 N	1.71 -44.27 N	3.51 -37.74 N	0.03 -62.61 N	0.69 -68.13 N	3.56 -21.33 N	4.54 -21.53 N	4.73 -16.69 N	4.55 -22.40 N	6.56 -0.38 N	6.42 -0.79 N	6.97 0.00 N	7.25 0.00 N	6.62 0.00 N	6.53 -4.97 N	5.54 -15.13 N	5.89 -9.63 N	4.69 -22.67 N	6.94 -22.33 N	5.10 -16.45 N	3.42 -3.52 N	3.80 0.00 N
BARRETT_IC_2 23705	71.12 2.34 -39.58 N	70.08 0.88 -57.67 N	69.05 0.93 -55.60 N	69.04 1.71 -44.27 N	86.87 3.51 -37.74 N	62.97 0.03 -62.61 N	77.08 0.69 -68.13 N	63.53 3.56 -21.33 N	75.27 4.54 -21.53 N	73.60 4.73 -16.69 N	77.25 4.55 -22.40 N	79.30 6.56 -0.38 N	79.07 6.42 -0.79 N	84.73 6.97 0.00 N	87.88 7.25 0.00 N	77.98 6.62 0.00 N	77.02 6.53 -4.97 N	76.40 5.54 -15.13 N	77.59 5.89 -9.63 N	76.50 4.69 -22.67 N	100.48 6.94 -22.33 N	76.15 5.10 -16.45 N	47.27 3.42 -3.52 N	51.49 3.80 0.00 N
BARRETT_IC_3 23706	71.12 2.34 -39.58 N	70.08 0.88 -57.67 N	69.05 0.93 -55.60 N	69.04 1.71 -44.27 N	86.87 3.51 -37.74 N	62.97 0.03 -62.61 N	77.08 0.69 -68.13 N	63.53 3.56 -21.33 N	75.27 4.54 -21.53 N	73.60 4.73 -16.69 N	77.25 4.55 -22.40 N	79.30 6.56 -0.38 N	79.07 6.42 -0.79 N	84.73 6.97 0.00 N	87.88 7.25 0.00 N	77.98 6.62 0.00 N	77.02 6.53 -4.97 N	76.40 5.54 -15.13 N	77.59 5.89 -9.63 N	76.50 4.69 -22.67 N	100.48 6.94 -22.33 N	76.15 5.10 -16.45 N	47.27 3.42 -3.52 N	51.49 3.80 0.00 N
BARRETT_IC_4 23707	71.12 2.34 -39.58 N	70.08 0.88 -57.67 N	69.05 0.93 -55.60 N	69.04 1.71 -44.27 N	86.87 3.51 -37.74 N	62.97 0.03 -62.61 N	77.08 0.69 -68.13 N	63.53 3.56 -21.33 N	75.27 4.54 -21.53 N	73.60 4.73 -16.69 N	77.25 4.55 -22.40 N	79.30 6.56 -0.38 N	79.07 6.42 -0.79 N	84.73 6.97 0.00 N	87.88 7.25 0.00 N	77.98 6.62 0.00 N	77.02 6.53 -4.97 N	76.40 5.54 -15.13 N	77.59 5.89 -9.63 N	76.50 4.69 -22.67 N	100.48 6.94 -22.33 N	76.15 5.10 -16.45 N	47.27 3.42 -3.52 N	51.49 3.80 0.00 N
BARRETT_IC_5 23708	71.12 2.34 -39.58 N	70.08 0.88 -57.67 N	69.05 0.93 -55.60 N	69.04 1.71 -44.27 N	86.87 3.51 -37.74 N	62.97 0.03 -62.61 N	77.08 0.69 -68.13 N	63.53 3.56 -21.33 N	75.27 4.54 -21.53 N	73.60 4.73 -16.69 N	77.25 4.55 -22.40 N	79.30 6.56 -0.38 N	79.07 6.42 -0.79 N	84.73 6.97 0.00 N	87.88 7.25 0.00 N	77.98 6.62 0.00 N	77.02 6.53 -4.97 N	76.40 5.54 -15.13 N	77.59 5.89 -9.63 N	76.50 4.69 -22.67 N	100.48 6.94 -22.33 N	76.15 5.10 -16.45 N	47.27 3.42 -3.52 N	51.49 3.80 0.00 N
BARRETT_IC_6 23709	71.12 2.34 -39.58 N	70.08 0.88 -57.67 N	69.05 0.93 -55.60 N	69.04 1.71 -44.27 N	86.87 3.51 -37.74 N	62.97 0.03 -62.61 N	77.08 0.69 -68.13 N	63.53 3.56 -21.33 N	75.27 4.54 -21.53 N	73.60 4.73 -16.69 N	77.25 4.55 -22.40 N	79.30 6.56 -0.38 N	79.07 6.42 -0.79 N	84.73 6.97 0.00 N	87.88 7.25 0.00 N	77.98 6.62 0.00 N	77.02 6.53 -4.97 N	76.40 5.54 -15.13 N	77.59 5.89 -9.63 N	76.50 4.69 -22.67 N	100.48 6.94 -22.33 N	76.15 5.10 -16.45 N	47.27 3.42 -3.52 N	51.49 3.80 0.00 N
BARRETT_IC_7 23710	71.12 2.34 -39.58 N	70.08 0.88 -57.67 N	69.05 0.93 -55.60 N	69.04 1.71 -44.27 N	86.87 3.51 -37.74 N	62.97 0.03 -62.61 N	77.08 0.69 -68.13 N	63.53 3.56 -21.33 N	75.27 4.54 -21.53 N	73.60 4.73 -16.69 N	77.25 4.55 -22.40 N	79.30 6.56 -0.38 N	79.07 6.42 -0.79 N	84.73 6.97 0.00 N	87.88 7.25 0.00 N	77.98 6.62 0.00 N	77.02 6.53 -4.97 N	76.40 5.54 -15.13 N	77.59 5.89 -9.63 N	76.50 4.69 -22.67 N	100.48 6.94 -22.33 N	76.15 5.10 -16.45 N	47.27 3.42 -3.52 N	51.49 3.80 0.00 N
BARRETT_IC_8 23711	71.12 2.34 -39.58 N	70.08 0.88 -57.67 N	69.05 0.93 -55.60 N	69.04 1.71 -44.27 N	86.87 3.51 -37.74 N	62.97 0.03 -62.61 N	77.08 0.69 -68.13 N	63.53 3.56 -21.33 N	75.27 4.54 -21.53 N	73.60 4.73 -16.69 N	77.25 4.55 -22.40 N	79.30 6.56 -0.38 N	79.07 6.42 -0.79 N	84.73 6.97 0.00 N	87.88 7.25 0.00 N	77.98 6.62 0.00 N	77.02 6.53 -4.97 N	76.40 5.54 -15.13 N	77.59 5.89 -9.63 N	76.50 4.69 -22.67 N	100.48 6.94 -22.33 N	76.15 5.10 -16.45 N	47.27 3.42 -3.52 N	51.49 3.80 0.00 N
BARRETT_IC_9 23700	71.12 2.34 -39.58 N	70.08 0.88 -57.67 N	69.05 0.93 -55.60 N	69.04 1.71 -44.27 N	86.87 3.51 -37.74 N	62.97 0.03 -62.61 N	77.08 0.69 -68.13 N	63.53 3.56 -21.33 N	75.27 4.54 -21.53 N	73.60 4.73 -16.69 N	77.25 4.55 -22.40 N	79.30 6.56 -0.38 N	79.07 6.42 -0.79 N	84.73 6.97 0.00 N	87.88 7.25 0.00 N	77.98 6.62 0.00 N	77.02 6.53 -4.97 N	76.40 5.54 -15.13 N	77.59 5.89 -9.63 N	76.50 4.69 -22.67 N	100.48 6.94 -22.33 N	76.15 5.10 -16.45 N	47.27 3.42 -3.52 N	51.49 3.80 0.00 N
BARRETT___1 23545	71.12 2.34 -39.58 N	70.08 0.88 -57.67 N	69.05 0.93 -55.60 N	69.04 1.71 -44.27 N	86.87 3.51 -37.74 N	62.97 0.03 -62.61 N	77.08 0.69 -68.13 N	63.53 3.56 -21.33 N	75.27 4.54 -21.53 N	73.60 4.73 -16.69 N	77.25 4.55 -22.40 N	79.30 6.56 -0.38 N	79.07 6.42 -0.79 N	84.73 6.97 0.00 N	87.88 7.25 0.00 N	77.98 6.62 0.00 N	77.02 6.53 -4.97 N	76.40 5.54 -15.13 N	77.59 5.89 -9.63 N	76.50 4.69 -22.67 N	100.48 6.94 -22.33 N	76.15 5.10 -16.45 N	47.27 3.42 -3.52 N	51.49 3.80 0.00 N
BARRETT___2 23546	71.12 2.34 -39.58 N	70.08 0.88 -57.67 N	69.05 0.93 -55.60 N	69.04 1.71 -44.27 N	86.87 3.51 -37.74 N	62.97 0.03 -62.61 N	77.08 0.69 -68.13 N	63.53 3.56 -21.33 N	75.27 4.54 -21.53 N	73.60 4.73 -16.69 N	77.25 4.55 -22.40 N	79.30 6.56 -0.38 N	79.07 6.42 -0.79 N	84.73 6.97 0.00 N	87.88 7.25 0.00 N	77.98 6.62 0.00 N	77.02 6.53 -4.97 N	76.40 5.54 -15.13 N	77.59 5.89 -9.63 N	76.50 4.69 -22.67 N	100.48 6.94 -22.33 N	76.15 5.10 -16.45 N	47.27 3.42 -3.52 N	51.49 3.80 0.00 N
BEAVER RIVER___HYD 24048	28.45 -0.75 0.00 N	11.23 -0.30 0.00 N	12.21 -0.32 0.00 N	22.47 -0.59 0.00 N	44.33 -1.29 0.00 N	0.33 -0.01 0.00 N	7.85 -0.41 0.00 N	36.83 -1.80 0.00 N	47.33 -1.87 0.00 N	50.39 -1.80 0.00 N	48.74 -1.56 0.00 N	69.97 -2.39 0.00 N	69.22 -2.65 0.00 N	74.86 -2.90 0.00 N	77.30 -3.33 0.00 N	68.18 -3.18 0.00 N	62.07 -3.45 0.00 N	52.68 -3.04 0.00 N	58.90 -3.16 0.00 N	46.65 -2.49 0.00 N	67.44 -3.77 0.00 N	51.69 -2.91 0.00 N	38.13 -2.20 0.00 N	45.38 -2.31 0.00 N
BEEBEE_GT_13 23619	27.79 -1.41 0.00 N	10.94 -0.59 0.00 N	11.94 -0.59 0.00 N	21.88 -1.17 0.00 N	44.25 -2.15 -0.78 N	6.74 -0.02 -6.41 N	15.18 -0.31 -7.24 N	37.25 -1.53 -0.14 N	47.56 -1.64 0.00 N	50.57 -1.61 0.00 N	48.99 -1.31 0.00 N	70.19 -2.17 0.00 N	69.16 -2.71 0.00 N	74.98 -2.78 0.00 N	77.93 -2.70 0.00 N	68.65 -2.71 0.00 N	62.46 -3.06 0.00 N	53.43 -2.29 0.00 N	59.70 -2.37 0.00 N	47.16 -1.97 0.00 N	68.22 -2.99 0.00 N	52.74 -2.06 -0.20 N	39.20 -1.13 0.00 N	46.55 -1.14 0.00 N
BETHLEHEM___GRP 23843	30.47 1.27 0.00 N	12.03 0.50 0.00 N	13.04 0.51 0.00 N	24.04 0.99 0.00 N	56.18 2.04 -8.52 N	70.40 0.01 -70.05 N	87.62 0.33 -79.04 N	41.73 1.56 -1.54 N	51.11 1.91 0.00 N	54.07 1.89 0.00 N	52.05 1.75 0.00 N	74.93 2.56 0.00 N	74.72 2.85 0.00 N	80.71 2.94 0.00 N	83.49 2.86 0.00 N	73.96 2.60 0.00 N	68.22 2.70 0.00 N	57.96 2.24 0.00 N	64.52 2.46 0.00 N	51.15 2.02 0.00 N	74.22 3.01 0.00 N	59.09 2.26 -2.23 N	41.94 1.61 0.00 N	49.56 1.87 0.00 N

BETHLEHEM___GS1 323560	30.47 1.27 0.00 N	12.03 0.50 0.00 N	13.04 0.51 0.00 N	24.04 0.99 0.00 N	56.18 2.04 -8.52 N	70.40 0.01 -70.05 N	87.62 0.33 -79.04 N	41.73 1.56 -1.54 N	51.11 1.91 0.00 N	54.07 1.89 0.00 N	52.05 1.75 0.00 N	74.93 2.56 0.00 N	74.72 2.85 0.00 N	80.71 2.94 0.00 N	83.49 2.86 0.00 N	73.96 2.60 0.00 N	68.22 2.70 0.00 N	57.96 2.24 0.00 N	64.52 2.46 0.00 N	51.15 2.02 0.00 N	74.22 3.01 0.00 N	59.09 2.26 -2.23 N	41.94 1.61 0.00 N	49.56 1.87 0.00 N
BETHLEHEM___GS2 323561	30.47 1.27 0.00 N	12.03 0.50 0.00 N	13.04 0.51 0.00 N	24.04 0.99 0.00 N	56.18 2.04 -8.52 N	70.40 0.01 -70.05 N	87.62 0.33 -79.04 N	41.73 1.56 -1.54 N	51.11 1.91 0.00 N	54.07 1.89 0.00 N	52.05 1.75 0.00 N	74.93 2.56 0.00 N	74.72 2.85 0.00 N	80.71 2.94 0.00 N	83.49 2.86 0.00 N	73.96 2.60 0.00 N	68.22 2.70 0.00 N	57.96 2.24 0.00 N	64.52 2.46 0.00 N	51.15 2.02 0.00 N	74.22 3.01 0.00 N	59.09 2.26 -2.23 N	41.94 1.61 0.00 N	49.56 1.87 0.00 N
BETHLEHEM___GS3 323562	30.47 1.27 0.00 N	12.03 0.50 0.00 N	13.04 0.51 0.00 N	24.04 0.99 0.00 N	56.18 2.04 -8.52 N	70.40 0.01 -70.05 N	87.62 0.33 -79.04 N	41.73 1.56 -1.54 N	51.11 1.91 0.00 N	54.07 1.89 0.00 N	52.05 1.75 0.00 N	74.93 2.56 0.00 N	74.72 2.85 0.00 N	80.71 2.94 0.00 N	83.49 2.86 0.00 N	73.96 2.60 0.00 N	68.22 2.70 0.00 N	57.96 2.24 0.00 N	64.52 2.46 0.00 N	51.15 2.02 0.00 N	74.22 3.01 0.00 N	59.09 2.26 -2.23 N	41.94 1.61 0.00 N	49.56 1.87 0.00 N
BETHLEHEM___STEEL 23779	26.86 -2.34 0.00 N	10.58 -0.95 0.00 N	11.63 -0.90 0.00 N	21.22 -1.84 0.00 N	43.20 -3.51 -1.09 N	9.26 -0.03 -8.96 N	17.63 -0.73 -10.11 N	34.78 -4.05 -0.20 N	44.31 -4.89 0.00 N	47.25 -4.93 0.00 N	45.99 -4.31 0.00 N	66.22 -6.14 0.00 N	64.96 -6.90 0.00 N	70.70 -7.06 0.00 N	73.93 -6.69 0.00 N	65.21 -6.14 0.00 N	58.98 -6.54 0.00 N	50.59 -5.13 0.00 N	56.61 -5.46 0.00 N	44.36 -4.77 0.00 N	63.52 -7.70 0.00 N	49.68 -5.20 -0.28 N	37.31 -3.02 0.00 N	44.90 -2.79 0.00 N
BETHPAGE_CC_5 323564	70.99 2.21 -39.58 N	70.02 0.82 -57.67 N	68.99 0.87 -55.60 N	68.95 1.62 -44.27 N	86.68 3.33 -37.74 N	62.97 0.02 -62.61 N	77.04 0.65 -68.13 N	63.45 3.49 -21.33 N	75.28 4.55 -21.53 N	73.50 4.62 -16.69 N	77.05 4.34 -22.40 N	79.06 6.31 -0.38 N	78.76 6.11 -0.79 N	84.30 6.54 0.00 N	87.59 6.96 0.00 N	77.64 6.28 0.00 N	76.64 6.14 -4.97 N	76.13 5.27 -15.13 N	77.26 5.56 -9.63 N	76.27 4.47 -22.67 N	100.13 6.59 -22.33 N	75.83 4.78 -16.45 N	47.09 3.23 -3.52 N	51.26 3.58 0.00 N
BINGHAMTON___COGEN 23790	28.95 -0.25 0.00 N	11.44 -0.10 0.00 N	12.49 -0.04 0.00 N	22.84 -0.22 0.00 N	47.46 -0.36 -2.21 N	18.46 0.00 -18.12 N	28.67 -0.03 -20.45 N	38.82 -0.22 -0.40 N	48.88 -0.32 0.00 N	51.90 -0.28 0.00 N	50.16 -0.14 0.00 N	72.25 -0.11 0.00 N	71.61 -0.26 0.00 N	77.62 -0.14 0.00 N	80.53 -0.09 0.00 N	71.31 -0.05 0.00 N	65.29 -0.23 0.00 N	55.66 -0.06 0.00 N	61.96 -0.11 0.00 N	49.01 -0.12 0.00 N	70.94 -0.27 0.00 N	54.80 -0.37 -0.57 N	40.02 -0.31 0.00 N	47.35 -0.34 0.00 N
BLACK RIVER___HYD 24047	28.03 -1.17 0.00 N	11.06 -0.47 0.00 N	12.02 -0.51 0.00 N	22.12 -0.93 0.00 N	43.88 -1.92 -0.17 N	1.75 -0.01 -1.42 N	9.34 -0.41 -1.49 N	36.98 -1.68 -0.03 N	47.38 -1.82 0.00 N	50.51 -1.68 0.00 N	48.84 -1.46 0.00 N	70.13 -2.24 0.00 N	69.37 -2.49 0.00 N	75.01 -2.75 0.00 N	77.47 -3.15 0.00 N	68.35 -3.01 0.00 N	62.33 -3.19 0.00 N	52.99 -2.73 0.00 N	59.19 -2.88 0.00 N	46.93 -2.20 0.00 N	67.98 -3.23 0.00 N	52.04 -2.60 -0.04 N	38.32 -2.01 0.00 N	45.39 -2.30 0.00 N
BLUE_CIRC_CHEM_DRP 24182	30.15 0.95 0.00 N	11.90 0.37 0.00 N	12.91 0.38 0.00 N	23.79 0.74 0.00 N	55.54 1.49 -8.43 N	69.57 0.00 -69.23 N	86.58 0.20 -78.12 N	41.13 0.97 -1.52 N	50.33 1.13 0.00 N	53.27 1.08 0.00 N	51.33 1.03 0.00 N	73.89 1.53 0.00 N	73.61 1.75 0.00 N	79.60 1.84 0.00 N	82.41 1.78 0.00 N	73.00 1.64 0.00 N	67.28 1.76 0.00 N	57.16 1.45 0.00 N	63.62 1.55 0.00 N	50.40 1.26 0.00 N	73.14 1.92 0.00 N	58.23 1.43 -2.20 N	41.35 1.02 0.00 N	48.86 1.18 0.00 N
BOC_GAS_DRP 24189	30.18 0.98 0.00 N	11.92 0.38 0.00 N	12.93 0.40 0.00 N	23.83 0.77 0.00 N	55.69 1.56 -8.51 N	70.29 0.01 -69.95 N	87.40 0.23 -78.92 N	41.23 1.06 -1.54 N	50.47 1.28 0.00 N	53.41 1.22 0.00 N	51.38 1.08 0.00 N	73.96 1.60 0.00 N	73.69 1.82 0.00 N	79.69 1.92 0.00 N	82.52 1.89 0.00 N	73.10 1.74 0.00 N	67.35 1.83 0.00 N	57.23 1.51 0.00 N	63.71 1.64 0.00 N	50.46 1.33 0.00 N	73.21 2.00 0.00 N	58.33 1.51 -2.22 N	41.44 1.11 0.00 N	49.03 1.34 0.00 N
BORALEX_4TH_BRANCH 23824	30.63 1.43 0.00 N	12.10 0.57 0.00 N	13.08 0.55 0.00 N	24.18 1.13 0.00 N	56.60 2.45 -8.54 N	70.50 0.01 -70.15 N	87.76 0.35 -79.15 N	41.75 1.57 -1.54 N	50.88 1.68 0.00 N	53.72 1.54 0.00 N	51.65 1.35 0.00 N	74.43 2.07 0.00 N	74.52 2.65 0.00 N	80.26 2.50 0.00 N	82.80 2.18 0.00 N	73.47 2.11 0.00 N	68.07 2.56 0.00 N	57.80 2.08 0.00 N	64.37 2.30 0.00 N	51.11 1.98 0.00 N	74.15 2.93 0.00 N	59.15 2.32 -2.23 N	42.00 1.67 0.00 N	49.61 1.92 0.00 N
BOWLINE___1 23526	30.66 1.46 0.00 N	12.07 0.53 0.00 N	13.08 0.55 0.00 N	24.09 1.04 0.00 N	54.35 2.18 -6.55 N	54.21 0.02 -53.86 N	69.49 0.47 -60.77 N	42.24 2.42 -1.19 N	52.27 3.07 0.00 N	55.31 3.12 0.00 N	53.25 2.95 0.00 N	76.84 4.48 0.00 N	76.46 4.60 0.00 N	82.69 4.92 0.00 N	85.79 5.17 0.00 N	76.07 4.71 0.00 N	70.06 4.54 0.00 N	59.49 3.77 0.00 N	66.11 4.04 0.00 N	52.38 3.25 0.00 N	76.03 4.81 0.00 N	59.67 3.35 -1.72 N	42.66 2.32 0.00 N	50.24 2.55 0.00 N
BOWLINE___2 23595	30.67 1.47 0.00 N	12.07 0.54 0.00 N	13.08 0.55 0.00 N	24.09 1.04 0.00 N	54.35 2.18 -6.55 N	54.22 0.02 -53.87 N	69.61 0.47 -60.89 N	42.24 2.42 -1.19 N	52.27 3.07 0.00 N	55.32 3.13 0.00 N	53.25 2.95 0.00 N	76.85 4.49 0.00 N	76.46 4.60 0.00 N	82.69 4.92 0.00 N	85.80 5.18 0.00 N	76.08 4.73 0.00 N	70.07 4.55 0.00 N	59.49 3.77 0.00 N	66.12 4.05 0.00 N	52.38 3.25 0.00 N	76.03 4.81 0.00 N	59.67 3.35 -1.72 N	42.66 2.33 0.00 N	50.24 2.55 0.00 N
BROOKHAVEN___DRP 24191	70.83 2.05 -39.58 N	69.98 0.78 -57.67 N	68.96 0.83 -55.60 N	68.90 1.57 -44.27 N	86.61 3.25 -37.74 N	62.96 0.02 -62.61 N	76.96 0.57 -68.13 N	63.14 3.17 -21.33 N	74.92 4.19 -21.53 N	73.03 4.15 -16.69 N	76.55 3.85 -22.40 N	78.29 5.55 -0.38 N	77.88 5.22 -0.79 N	83.35 5.59 0.00 N	86.71 6.09 0.00 N	76.86 5.51 0.00 N	75.92 5.43 -4.97 N	75.51 4.66 -15.13 N	76.48 4.78 -9.63 N	75.71 3.91 -22.67 N	99.51 5.96 -22.33 N	75.23 4.18 -16.45 N	46.59 2.74 -3.52 N	50.78 3.09 0.00 N
BROOKLYN_NAVY_YARD 23515	31.04 1.84 0.00 N	12.20 0.67 0.00 N	13.23 0.70 0.00 N	24.36 1.30 0.00 N	55.02 2.68 -6.72 N	55.54 0.02 -55.19 N	71.19 0.56 -62.38 N	42.79 2.94 -1.21 N	53.03 3.84 0.00 N	56.12 3.93 0.00 N	54.00 3.70 0.00 N	77.92 5.56 0.00 N	77.46 5.60 0.00 N	83.75 5.98 0.00 N	86.88 6.25 0.00 N	76.93 5.58 0.00 N	70.85 5.33 0.00 N	60.28 4.56 0.00 N	66.96 4.90 0.00 N	53.04 3.90 0.00 N	76.92 5.70 0.00 N	60.37 4.01 -1.76 N	43.21 2.88 0.00 N	50.80 3.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	29.17 -0.03 0.00 N	11.52 -0.01 0.00 N	12.52 -0.01 0.00 N	23.03 -0.03 0.00 N	45.57 -0.05 0.00 N	0.34 0.00 0.00 N	8.22 -0.04 0.00 N	38.59 -0.05 0.00 N	49.36 0.16 0.00 N	52.54 0.35 0.00 N	50.68 0.38 0.00 N	72.84 0.48 0.00 N	72.16 0.29 0.00 N	78.03 0.27 0.00 N	80.63 0.01 0.00 N	71.21 -0.15 0.00 N	65.14 -0.37 0.00 N	55.38 -0.34 0.00 N	61.81 -0.26 0.00 N	48.97 -0.16 0.00 N	70.91 -0.30 0.00 N	54.27 -0.33 0.00 N	40.00 -0.33 0.00 N	47.31 -0.37 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	71.08 2.30 -39.58 N	70.06 0.86 -57.67 N	69.03 0.90 -55.60 N	69.01 1.69 -44.27 N	86.82 3.46 -37.74 N	62.97 0.03 -62.61 N	77.06 0.68 -68.13 N	63.57 3.61 -21.33 N	75.45 4.72 -21.53 N	73.68 4.80 -16.69 N	77.21 4.51 -22.40 N	79.31 6.57 -0.38 N	79.03 6.38 -0.79 N	84.59 6.83 0.00 N	87.87 7.25 0.00 N	77.92 6.56 0.00 N	76.89 6.40 -4.97 N	76.33 5.48 -15.13 N	77.48 5.79 -9.63 N	76.45 4.64 -22.67 N	100.39 6.85 -22.33 N	76.02 4.97 -16.45 N	47.25 3.40 -3.52 N	51.44 3.75 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	71.08 2.30 -39.58 N	70.06 0.86 -57.67 N	69.03 0.90 -55.60 N	69.01 1.69 -44.27 N	86.82 3.46 -37.74 N	62.97 0.03 -62.61 N	77.06 0.68 -68.13 N	63.57 3.61 -21.33 N	75.45 4.72 -21.53 N	73.68 4.80 -16.69 N	77.21 4.51 -22.40 N	79.31 6.57 -0.38 N	79.03 6.38 -0.79 N	84.59 6.83 0.00 N	87.87 7.25 0.00 N	77.92 6.56 0.00 N	76.89 6.40 -4.97 N	76.33 5.48 -15.13 N	77.48 5.79 -9.63 N	76.45 4.64 -22.67 N	100.39 6.85 -22.33 N	76.02 4.97 -16.45 N	47.25 3.40 -3.52 N	51.44 3.75 0.00 N	
CALPINE_BP_GT1 23823	71.08 2.30 -39.58 N	70.06 0.86 -57.67 N	69.03 0.90 -55.60 N	69.01 1.69 -44.27 N	86.82 3.46 -37.74 N	62.97 0.03 -62.61 N	77.06 0.68 -68.13 N	63.57 3.61 -21.33 N	75.45 4.72 -21.53 N	73.68 4.80 -16.69 N	77.21 4.51 -22.40 N	79.31 6.57 -0.38 N	79.03 6.38 -0.79 N	84.59 6.83 0.00 N	87.87 7.25 0.00 N	77.92 6.56 0.00 N	76.89 6.40 -4.97 N	76.33 5.48 -15.13 N	77.48 5.79 -9.63 N	76.45 4.64 -22.67 N	100.39 6.85 -22.33 N	76.02 4.97 -16.45 N	47.25 3.40 -3.52 N	51.44 3.75 0.00 N	
CALSPAN___DRP 24200	26.86 -2.34 0.00 N	10.58 -0.95 0.00 N	11.63 -0.90 0.00 N	21.22 -1.84 0.00 N	43.20 -3.51 -1.09 N	9.26 -0.03 -8.96 N	17.63 -0.73 -10.11 N	34.78 -4.05 -0.20 N	44.31 -4.89 0.00 N	47.25 -4.93 0.00 N	45.99 -4.31 0.00 N	66.22 -6.14 0.00 N	64.96 -6.90 0.00 N	70.70 -7.06 0.00 N	73.93 -6.69 0.00 N	65.21 -6.14 0.00 N	58.98 -6.54 0.00 N	50.59 -5.13 0.00 N	56.61 -5.46 0.00 N	44.36 -4.77 0.00 N	63.52 -7.70 0.00 N	49.68 -5.20 -0.28 N	37.31 -3.02 0.00 N	44.90 -2.79 0.00 N	
CARR STREET_E__SYR 24060	28.56 -0.64 0.00 N	11.28 -0.25 0.00 N	12.28 -0.25 0.00 N	22.56 -0.50 0.00 N	45.24 -0.93 -0.54 N	4.78 0.00 -4.44 N	12.44 -0.06 -4.25 N	38.39 -0.33 -0.08 N	48.59 -0.61 0.00 N	52.23 0.04 0.00 N	50.40 0.10 0.00 N	72.33 -0.03 0.00 N	71.64 -0.22 0.00 N	77.56 -0.20 0.00 N	80.37 -0.26 0.00 N	71.02 -0.33 0.00 N	65.05 -0.47 0.00 N	55.36 -0.36 0.00 N	61.71 -0.35 0.00 N	48.83 -0.30 0.00 N	69.91 -1.30 0.00 N	53.74 -1.00 -0.14 N	39.62 -0.72 0.00 N	46.86 -0.83 0.00 N	
CARTHAGE___PAPER 23857	28.18 -1.01 0.00 N	11.13 -0.41 0.00 N	12.09 -0.44 0.00 N	22.26 -0.79 0.00 N	44.08 -1.67 -0.14 N	1.39 -0.01 -1.06 N	7.85 -0.41 0.00 N	36.91 -1.73 0.00 N	47.36 -1.84 0.00 N	50.46 -1.73 0.00 N	48.80 -1.50 0.00 N	70.08 -2.28 0.00 N	69.33 -2.54 0.00 N	74.98 -2.78 0.00 N	77.42 -3.21 0.00 N	68.30 -3.06 0.00 N	62.25 -3.27 0.00 N	52.89 -2.84 0.00 N	59.09 -2.97 0.00 N	46.83 -2.30 0.00 N	67.78 -3.43 0.00 N	51.92 -2.72 -0.03 N	38.24 -2.09 0.00 N	45.40 -2.29 0.00 N	
CE_DUNWOOD___DRP 24194	30.85 1.65 0.00 N	12.14 0.60 0.00 N	13.15 0.63 0.00 N	24.23 1.17 0.00 N	54.76 2.43 -6.72 N	55.54 0.02 -55.18 N	71.02 0.51 -62.26 N	42.48 2.63 -1.21 N	52.58 3.38 0.00 N	55.65 3.47 0.00 N	53.59 3.29 0.00 N	77.32 4.96 0.00 N	76.92 5.05 0.00 N	83.17 5.40 0.00 N	86.30 5.68 0.00 N	76.51 5.16 0.00 N	70.49 4.97 0.00 N	59.88 4.16 0.00 N	66.53 4.47 0.00 N	52.72 3.58 0.00 N	76.50 5.29 0.00 N	60.07 3.72 -1.75 N	42.94 2.61 0.00 N	50.53 2.84 0.00 N	
CE_MILLWOOD___DRP 24193	30.77 1.57 0.00 N	12.11 0.57 0.00 N	13.13 0.60 0.00 N	24.17 1.12 0.00 N	54.64 2.33 -6.69 N	55.33 0.02 -54.98 N	70.78 0.49 -62.04 N	42.37 2.52 -1.21 N	52.43 3.23 0.00 N	55.49 3.30 0.00 N	53.44 3.14 0.00 N	77.10 4.74 0.00 N	76.68 4.81 0.00 N	82.92 5.16 0.00 N	86.03 5.41 0.00 N	76.27 4.92 0.00 N	70.26 4.74 0.00 N	59.67 3.95 0.00 N	66.34 4.28 0.00 N	52.55 3.42 0.00 N	76.28 5.07 0.00 N	59.90 3.55 -1.75 N	42.81 2.48 0.00 N	50.40 2.71 0.00 N	
CE_NYC2_DRP 24202	31.10 1.90 0.00 N	12.23 0.69 0.00 N	13.25 0.72 0.00 N	24.40 1.34 0.00 N	55.10 2.75 -6.73 N	55.64 0.02 -55.29 N	71.21 0.58 -62.38 N	42.85 3.00 -1.21 N	53.12 3.92 0.00 N	56.23 4.05 0.00 N	54.16 3.86 0.00 N	78.12 5.76 0.00 N	77.68 5.81 0.00 N	84.01 6.24 0.00 N	87.17 6.55 0.00 N	77.29 5.93 0.00 N	71.16 5.64 0.00 N	60.50 4.78 0.00 N	67.16 5.10 0.00 N	53.17 4.04 0.00 N	77.16 5.95 0.00 N	60.59 4.23 -1.76 N	43.33 3.00 0.00 N	50.94 3.26 0.00 N	
CE_NYC_DRP 24195	31.02 1.82 0.00 N	12.20 0.67 0.00 N	13.22 0.69 0.00 N	24.34 1.28 0.00 N	54.99 2.66 -6.72 N	55.54 0.02 -55.19 N	71.19 0.56 -62.38 N	42.77 2.92 -1.21 N	53.02 3.82 0.00 N	56.16 3.97 0.00 N	54.12 3.82 0.00 N	78.10 5.74 0.00 N	77.66 5.80 0.00 N	83.99 6.22 0.00 N	87.15 6.53 0.00 N	77.26 5.90 0.00 N	71.14 5.62 0.00 N	60.45 4.73 0.00 N	67.15 5.08 0.00 N	53.16 4.03 0.00 N	77.11 5.90 0.00 N	60.51 4.15 -1.76 N	43.26 2.94 0.00 N	50.85 3.17 0.00 N	
CHAT_HIGH_FALL_HYD 323578	28.83 -0.37 0.00 N	11.40 -0.14 0.00 N	12.38 -0.15 0.00 N	22.83 -0.22 0.00 N	44.84 -0.38 0.40 N	-2.94 -0.02 3.26 N	3.57 -0.89 3.79 N	33.62 -4.94 0.07 N	43.65 -5.55 0.00 N	46.28 -5.91 0.00 N	45.33 -4.96 0.00 N	65.17 -7.19 0.00 N	64.21 -7.65 0.00 N	69.17 -8.59 0.00 N	71.49 -9.14 0.00 N	63.25 -8.10 0.00 N	57.00 -8.52 0.00 N	48.36 -7.37 0.00 N	54.52 -7.55 0.00 N	43.04 -6.09 0.00 N	61.56 -9.65 0.00 N	47.70 -6.81 0.10 N	35.42 -4.91 0.00 N	42.50 -5.18 0.00 N	
CH_MIDHUDSON___DRP 24192	30.83 1.64 0.00 N	12.14 0.61 0.00 N	13.16 0.63 0.00 N	24.24 1.18 0.00 N	55.20 2.47 -7.11 N	58.80 0.02 -58.44 N	74.68 0.49 -65.94 N	42.41 2.49 -1.28 N	52.37 3.17 0.00 N	55.42 3.23 0.00 N	53.37 3.07 0.00 N	76.94 4.58 0.00 N	76.58 4.72 0.00 N	82.80 5.04 0.00 N	85.87 5.24 0.00 N	76.09 4.73 0.00 N	70.12 4.60 0.00 N	59.56 3.84 0.00 N	66.22 4.16 0.00 N	52.49 3.35 0.00 N	76.21 5.00 0.00 N	60.01 3.54 -1.86 N	42.81 2.48 0.00 N	50.42 2.73 0.00 N	
CH_MISC_IPPS	30.69	12.09	13.10	24.13	54.68	56.65	72.23	42.17	52.14	55.18	53.14	76.64	76.23	82.41	85.46	75.71	69.73	59.23	65.86	52.24	75.85	59.61	42.55	50.11	

23765	1.49 0.00 N	0.56 0.00 N	0.57 0.00 N	1.07 0.00 N	2.21 -6.85 N	0.02 -56.30 N	0.45 -63.53 N	2.30 -1.24 N	2.94 0.00 N	2.99 0.00 N	2.84 0.00 N	4.27 0.00 N	4.37 0.00 N	4.65 0.00 N	4.84 0.00 N	4.35 0.00 N	4.21 0.00 N	3.51 0.00 N	3.79 0.00 N	3.11 0.00 N	4.64 0.00 N	3.22 -1.79 N	2.22 0.00 N	2.42 0.00 N
CH_RES_BVR_FALLS 23983	29.00 -0.20 0.00 N	11.46 -0.07 0.00 N	12.45 -0.07 0.00 N	22.92 -0.14 0.00 N	44.84 -0.23 0.54 N	-4.15 -0.01 4.48 N	2.83 -0.37 5.06 N	36.50 -2.04 0.10 N	46.93 -2.26 0.00 N	49.74 -2.45 0.00 N	48.19 -2.11 0.00 N	69.21 -3.15 0.00 N	68.52 -3.35 0.00 N	74.04 -3.72 0.00 N	76.65 -3.98 0.00 N	67.78 -3.58 0.00 N	61.69 -3.83 0.00 N	52.33 -3.39 0.00 N	58.52 -3.55 0.00 N	46.38 -2.76 0.00 N	66.94 -4.27 0.00 N	51.43 -3.03 0.14 N	38.14 -2.19 0.00 N	45.35 -2.34 0.00 N
CH_RES_NIAGARA 23895	26.64 -2.55 0.00 N	10.50 -1.04 0.00 N	11.52 -1.01 0.00 N	21.07 -1.99 0.00 N	42.81 -3.82 -1.00 N	8.54 -0.04 -8.25 N	16.73 -0.83 -9.31 N	34.23 -4.59 -0.18 N	43.71 -5.49 0.00 N	46.62 -5.56 0.00 N	45.39 -4.91 0.00 N	65.32 -7.04 0.00 N	64.00 -7.86 0.00 N	69.70 -8.07 0.00 N	72.92 -7.71 0.00 N	64.27 -7.09 0.00 N	58.09 -7.44 0.00 N	49.85 -5.87 0.00 N	55.88 -6.19 0.00 N	43.69 -5.45 0.00 N	62.45 -8.76 0.00 N	49.12 -5.74 -0.25 N	37.13 -3.20 0.00 N	44.85 -2.83 0.00 N
CH_RES_SYRACUSE 23985	28.68 -0.52 0.00 N	11.34 -0.20 0.00 N	12.33 -0.20 0.00 N	22.65 -0.40 0.00 N	45.50 -0.75 -0.63 N	5.52 0.00 -5.18 N	13.81 -0.08 -5.63 N	38.42 -0.33 -0.11 N	48.90 -0.30 0.00 N	52.08 -0.10 0.00 N	50.24 -0.05 0.00 N	72.20 -0.15 0.00 N	71.54 -0.33 0.00 N	77.47 -0.30 0.00 N	80.26 -0.37 0.00 N	70.95 -0.40 0.00 N	64.99 -0.54 0.00 N	55.33 -0.40 0.00 N	61.67 -0.40 0.00 N	48.79 -0.34 0.00 N	70.55 -0.67 0.00 N	54.22 -0.54 -0.16 N	39.90 -0.43 0.00 N	47.15 -0.54 0.00 N
COLONIE_LFGE__ 323577	30.55 1.36 0.00 N	12.06 0.53 0.00 N	13.06 0.52 0.00 N	24.11 1.05 0.00 N	56.45 2.25 -8.57 N	70.80 0.01 -70.45 N	88.11 0.35 -79.50 N	41.85 1.67 -1.55 N	51.15 1.96 0.00 N	54.11 1.93 0.00 N	52.05 1.75 0.00 N	74.97 2.61 0.00 N	74.79 2.92 0.00 N	80.65 2.89 0.00 N	83.26 2.63 0.00 N	73.90 2.54 0.00 N	68.32 2.80 0.00 N	58.05 2.33 0.00 N	64.54 2.47 0.00 N	51.22 2.09 0.00 N	74.36 3.15 0.00 N	59.25 2.41 -2.24 N	42.00 1.67 0.00 N	49.65 1.96 0.00 N
CORNELL____ 23752	27.47 -1.73 0.00 N	11.08 -0.45 0.00 N	12.12 -0.41 0.00 N	22.12 -0.94 0.00 N	44.97 -1.88 -1.23 N	10.41 0.00 -10.07 N	19.32 -0.19 -11.26 N	37.91 -0.94 -0.22 N	48.29 -0.91 0.00 N	51.53 -0.66 0.00 N	49.26 -1.04 0.00 N	70.09 -2.27 0.00 N	69.25 -2.62 0.00 N	74.95 -2.81 0.00 N	77.73 -2.89 0.00 N	68.59 -2.76 0.00 N	62.67 -2.85 0.00 N	53.42 -2.29 0.00 N	59.58 -2.48 0.00 N	47.18 -1.95 0.00 N	68.23 -2.98 0.00 N	52.39 -2.48 -0.26 N	38.37 -1.96 0.00 N	45.42 -2.27 0.00 N
COXSACKIE__GT 23611	31.10 1.90 0.00 N	12.25 0.72 0.00 N	13.29 0.76 0.00 N	24.47 1.41 0.00 N	56.03 2.89 -7.52 N	62.16 0.02 -61.80 N	78.50 0.52 -69.73 N	42.56 2.57 -1.36 N	52.50 3.30 0.00 N	55.64 3.45 0.00 N	53.61 3.31 0.00 N	77.25 4.89 0.00 N	76.93 5.07 0.00 N	83.18 5.42 0.00 N	86.14 5.51 0.00 N	76.29 4.94 0.00 N	70.27 4.75 0.00 N	59.71 3.99 0.00 N	66.46 4.40 0.00 N	52.68 3.55 0.00 N	76.55 5.34 0.00 N	60.46 3.90 -1.96 N	43.07 2.74 0.00 N	50.78 3.09 0.00 N
CRESCENT__HYD 24018	30.55 1.36 0.00 N	12.06 0.53 0.00 N	13.06 0.52 0.00 N	24.11 1.05 0.00 N	56.45 2.25 -8.57 N	70.80 0.01 -70.45 N	88.11 0.35 -79.50 N	41.85 1.67 -1.55 N	51.15 1.96 0.00 N	54.11 1.93 0.00 N	52.05 1.75 0.00 N	74.97 2.61 0.00 N	74.79 2.92 0.00 N	80.65 2.89 0.00 N	83.26 2.63 0.00 N	73.90 2.54 0.00 N	68.32 2.80 0.00 N	58.05 2.33 0.00 N	64.54 2.47 0.00 N	51.22 2.09 0.00 N	74.36 3.15 0.00 N	59.25 2.41 -2.24 N	42.00 1.67 0.00 N	49.65 1.96 0.00 N
CRUCIBLE_METL_DRP 24180	28.68 -0.52 0.00 N	11.34 -0.20 0.00 N	12.33 -0.20 0.00 N	22.65 -0.40 0.00 N	45.50 -0.75 -0.63 N	5.52 0.00 -5.18 N	13.81 -0.08 -5.63 N	38.42 -0.33 -0.11 N	48.90 -0.30 0.00 N	52.08 -0.10 0.00 N	50.24 -0.05 0.00 N	72.20 -0.15 0.00 N	71.54 -0.33 0.00 N	77.47 -0.30 0.00 N	80.26 -0.37 0.00 N	70.95 -0.40 0.00 N	64.99 -0.54 0.00 N	55.33 -0.40 0.00 N	61.67 -0.40 0.00 N	48.79 -0.34 0.00 N	70.55 -0.67 0.00 N	54.22 -0.54 -0.16 N	39.90 -0.43 0.00 N	47.15 -0.54 0.00 N
DANSKAMMER__1 23586	30.69 1.49 0.00 N	12.09 0.56 0.00 N	13.10 0.57 0.00 N	24.13 1.07 0.00 N	54.68 2.21 -6.85 N	56.65 0.02 -56.30 N	72.23 0.45 -63.53 N	42.17 2.30 -1.24 N	52.14 2.94 0.00 N	55.18 2.99 0.00 N	53.14 2.84 0.00 N	76.64 4.27 0.00 N	76.23 4.37 0.00 N	82.41 4.65 0.00 N	85.46 4.84 0.00 N	75.71 4.35 0.00 N	69.73 4.21 0.00 N	59.23 3.51 0.00 N	65.86 3.79 0.00 N	52.24 3.11 0.00 N	75.85 4.64 0.00 N	59.61 3.22 -1.79 N	42.55 2.22 0.00 N	50.11 2.42 0.00 N
DANSKAMMER__2 23589	30.69 1.49 0.00 N	12.09 0.56 0.00 N	13.10 0.57 0.00 N	24.13 1.07 0.00 N	54.68 2.21 -6.85 N	56.65 0.02 -56.30 N	72.23 0.45 -63.53 N	42.17 2.30 -1.24 N	52.14 2.94 0.00 N	55.18 2.99 0.00 N	53.14 2.84 0.00 N	76.64 4.27 0.00 N	76.23 4.37 0.00 N	82.41 4.65 0.00 N	85.46 4.84 0.00 N	75.71 4.35 0.00 N	69.73 4.21 0.00 N	59.23 3.51 0.00 N	65.86 3.79 0.00 N	52.24 3.11 0.00 N	75.85 4.64 0.00 N	59.61 3.22 -1.79 N	42.55 2.22 0.00 N	50.11 2.42 0.00 N
DANSKAMMER__3 23590	30.69 1.49 0.00 N	12.09 0.56 0.00 N	13.10 0.57 0.00 N	24.13 1.07 0.00 N	54.68 2.21 -6.85 N	56.65 0.02 -56.30 N	72.23 0.45 -63.53 N	42.17 2.30 -1.24 N	52.14 2.94 0.00 N	55.18 2.99 0.00 N	53.14 2.84 0.00 N	76.64 4.27 0.00 N	76.23 4.37 0.00 N	82.41 4.65 0.00 N	85.46 4.84 0.00 N	75.71 4.35 0.00 N	69.73 4.21 0.00 N	59.23 3.51 0.00 N	65.86 3.79 0.00 N	52.24 3.11 0.00 N	75.85 4.64 0.00 N	59.61 3.22 -1.79 N	42.55 2.22 0.00 N	50.11 2.42 0.00 N
DANSKAMMER__4 23591	30.69 1.49 0.00 N	12.09 0.56 0.00 N	13.10 0.57 0.00 N	24.13 1.07 0.00 N	54.68 2.21 -6.85 N	56.65 0.02 -56.30 N	72.23 0.45 -63.53 N	42.17 2.30 -1.24 N	52.14 2.94 0.00 N	55.18 2.99 0.00 N	53.14 2.84 0.00 N	76.64 4.27 0.00 N	76.23 4.37 0.00 N	82.41 4.65 0.00 N	85.46 4.84 0.00 N	75.71 4.35 0.00 N	69.73 4.21 0.00 N	59.23 3.51 0.00 N	65.86 3.79 0.00 N	52.24 3.11 0.00 N	75.85 4.64 0.00 N	59.61 3.22 -1.79 N	42.55 2.22 0.00 N	50.11 2.42 0.00 N
DANSKAMMER__DIESEL 23592	30.69 1.49 0.00 N	12.09 0.56 0.00 N	13.10 0.57 0.00 N	24.13 1.07 0.00 N	54.68 2.21 -6.85 N	56.65 0.02 -56.30 N	72.23 0.45 -63.53 N	42.17 2.30 -1.24 N	52.14 2.94 0.00 N	55.18 2.99 0.00 N	53.14 2.84 0.00 N	76.64 4.27 0.00 N	76.23 4.37 0.00 N	82.41 4.65 0.00 N	85.46 4.84 0.00 N	75.71 4.35 0.00 N	69.73 4.21 0.00 N	59.23 3.51 0.00 N	65.86 3.79 0.00 N	52.24 3.11 0.00 N	75.85 4.64 0.00 N	59.61 3.22 -1.79 N	42.55 2.22 0.00 N	50.11 2.42 0.00 N

DASHVILLE___HYD 23610	30.80 1.60 0.00 N	12.13 0.60 0.00 N	13.15 0.62 0.00 N	24.21 1.15 0.00 N	54.95 2.41 -6.93 N	57.27 0.02 -56.91 N	72.97 0.50 -64.22 N	42.47 2.59 -1.25 N	52.51 3.32 0.00 N	55.60 3.42 0.00 N	53.54 3.25 0.00 N	77.18 4.82 0.00 N	76.75 4.89 0.00 N	83.02 5.26 0.00 N	86.10 5.48 0.00 N	76.27 4.92 0.00 N	70.27 4.75 0.00 N	59.68 3.96 0.00 N	66.36 4.29 0.00 N	52.63 3.50 0.00 N	76.44 5.23 0.00 N	60.08 3.67 -1.81 N	42.86 2.53 0.00 N	50.44 2.75 0.00 N
DOGLEVILLE___HYD 23807	31.17 1.97 0.00 N	12.31 0.77 0.00 N	13.36 0.83 0.00 N	24.55 1.50 0.00 N	48.95 3.33 0.00 N	0.36 0.02 0.00 N	8.81 0.55 0.00 N	41.26 2.62 0.00 N	52.13 2.94 0.00 N	55.55 3.36 0.00 N	53.43 3.13 0.00 N	76.92 4.56 0.00 N	76.63 4.76 0.00 N	82.72 4.96 0.00 N	85.65 5.03 0.00 N	75.67 4.32 0.00 N	69.78 4.26 0.00 N	59.39 3.67 0.00 N	66.22 4.16 0.00 N	52.59 3.45 0.00 N	76.42 5.21 0.00 N	58.44 3.84 0.00 N	43.01 2.68 0.00 N	50.72 3.03 0.00 N
DUNKIRK___1 23563	26.56 -2.64 0.00 N	10.51 -1.02 0.00 N	11.61 -0.92 0.00 N	21.03 -2.02 0.00 N	42.94 -3.86 -1.19 N	10.08 -0.03 -9.77 N	18.55 -0.74 -11.03 N	34.84 -4.01 -0.21 N	44.04 -5.16 0.00 N	47.00 -5.19 0.00 N	45.75 -4.54 0.00 N	65.99 -6.37 0.00 N	64.81 -7.06 0.00 N	70.51 -7.25 0.00 N	73.77 -6.86 0.00 N	65.19 -6.17 0.00 N	59.00 -6.52 0.00 N	50.58 -5.14 0.00 N	56.47 -5.60 0.00 N	44.39 -4.75 0.00 N	63.62 -7.59 0.00 N	49.27 -5.64 -0.30 N	36.60 -3.73 0.00 N	43.84 -3.85 0.00 N
DUNKIRK___2 23564	26.56 -2.64 0.00 N	10.51 -1.02 0.00 N	11.61 -0.92 0.00 N	21.03 -2.02 0.00 N	42.94 -3.86 -1.19 N	10.08 -0.03 -9.77 N	18.55 -0.74 -11.03 N	34.84 -4.01 -0.21 N	44.04 -5.16 0.00 N	47.00 -5.19 0.00 N	45.75 -4.54 0.00 N	65.99 -6.37 0.00 N	64.81 -7.06 0.00 N	70.51 -7.25 0.00 N	73.77 -6.86 0.00 N	65.19 -6.17 0.00 N	59.00 -6.52 0.00 N	50.58 -5.14 0.00 N	56.47 -5.60 0.00 N	44.39 -4.75 0.00 N	63.62 -7.59 0.00 N	49.27 -5.64 -0.30 N	36.60 -3.73 0.00 N	43.84 -3.85 0.00 N
DUNKIRK___3 23565	26.72 -2.48 0.00 N	10.56 -0.97 0.00 N	11.65 -0.88 0.00 N	21.12 -1.93 0.00 N	43.14 -3.67 -1.19 N	10.08 -0.03 -9.77 N	18.58 -0.70 -11.03 N	35.02 -3.83 -0.21 N	44.33 -4.87 0.00 N	47.30 -4.89 0.00 N	46.05 -4.25 0.00 N	66.42 -5.94 0.00 N	65.22 -6.65 0.00 N	70.96 -6.80 0.00 N	74.23 -6.40 0.00 N	65.59 -5.77 0.00 N	59.37 -6.15 0.00 N	50.89 -4.83 0.00 N	56.82 -5.24 0.00 N	44.66 -4.47 0.00 N	64.03 -7.19 0.00 N	49.61 -5.30 -0.30 N	36.88 -3.45 0.00 N	44.17 -3.52 0.00 N
DUNKIRK___4 23566	26.72 -2.48 0.00 N	10.56 -0.97 0.00 N	11.65 -0.88 0.00 N	21.12 -1.93 0.00 N	43.14 -3.67 -1.19 N	10.08 -0.03 -9.77 N	18.58 -0.70 -11.03 N	35.02 -3.83 -0.21 N	44.33 -4.87 0.00 N	47.30 -4.89 0.00 N	46.05 -4.25 0.00 N	66.42 -5.94 0.00 N	65.22 -6.65 0.00 N	70.96 -6.80 0.00 N	74.23 -6.40 0.00 N	65.59 -5.77 0.00 N	59.37 -6.15 0.00 N	50.89 -4.83 0.00 N	56.82 -5.24 0.00 N	44.66 -4.47 0.00 N	64.03 -7.19 0.00 N	49.61 -5.30 -0.30 N	36.88 -3.45 0.00 N	44.17 -3.52 0.00 N
EAST HAMPTON___GT 23717	71.45 2.67 -39.58 N	70.21 1.01 -57.67 N	69.21 1.08 -55.60 N	69.36 2.03 -44.27 N	87.53 4.17 -37.74 N	62.97 0.02 -62.61 N	77.13 0.74 -68.13 N	64.08 4.12 -21.33 N	76.27 5.54 -21.53 N	74.58 5.71 -16.69 N	78.15 5.44 -22.40 N	80.64 7.90 -0.38 N	80.19 7.54 -0.79 N	85.86 8.10 0.00 N	89.33 8.70 0.00 N	79.18 7.82 0.00 N	78.01 7.52 -4.97 N	77.30 6.45 -15.13 N	78.46 6.76 -9.63 N	77.34 5.54 -22.67 N	101.96 8.42 -22.33 N	76.95 5.90 -16.45 N	47.69 3.84 -3.52 N	51.89 4.20 0.00 N
EAST RIVER___6 23660	31.03 1.83 0.00 N	12.20 0.67 0.00 N	13.22 0.69 0.00 N	24.35 1.29 0.00 N	55.02 2.68 -6.72 N	55.55 0.02 -55.19 N	71.20 0.56 -62.38 N	42.79 2.94 -1.21 N	53.06 3.86 0.00 N	56.22 4.03 0.00 N	54.17 3.87 0.00 N	78.18 5.82 0.00 N	77.73 5.86 0.00 N	84.07 6.30 0.00 N	87.25 6.62 0.00 N	77.34 5.98 0.00 N	71.21 5.69 0.00 N	60.52 4.79 0.00 N	67.22 5.15 0.00 N	53.21 4.08 0.00 N	77.18 5.97 0.00 N	60.55 4.19 -1.76 N	43.30 2.97 0.00 N	50.89 3.20 0.00 N
EAST RIVER___7 23524	31.03 1.83 0.00 N	12.20 0.67 0.00 N	13.22 0.69 0.00 N	24.35 1.29 0.00 N	55.02 2.68 -6.72 N	55.55 0.02 -55.19 N	71.20 0.56 -62.38 N	42.79 2.94 -1.21 N	53.06 3.86 0.00 N	56.22 4.03 0.00 N	54.17 3.87 0.00 N	78.18 5.82 0.00 N	77.73 5.86 0.00 N	84.07 6.30 0.00 N	87.25 6.62 0.00 N	77.34 5.98 0.00 N	71.21 5.69 0.00 N	60.52 4.79 0.00 N	67.22 5.15 0.00 N	53.21 4.08 0.00 N	77.18 5.97 0.00 N	60.55 4.19 -1.76 N	43.30 2.97 0.00 N	50.89 3.20 0.00 N
EAST_HAMPTON___DIESEL 23722	71.45 2.67 -39.58 N	70.21 1.01 -57.67 N	69.21 1.08 -55.60 N	69.36 2.03 -44.27 N	87.53 4.17 -37.74 N	62.97 0.02 -62.61 N	77.13 0.74 -68.13 N	64.08 4.12 -21.33 N	76.27 5.54 -21.53 N	74.58 5.71 -16.69 N	78.15 5.44 -22.40 N	80.64 7.90 -0.38 N	80.19 7.54 -0.79 N	85.86 8.10 0.00 N	89.33 8.70 0.00 N	79.18 7.82 0.00 N	78.01 7.52 -4.97 N	77.30 6.45 -15.13 N	78.46 6.76 -9.63 N	77.34 5.54 -22.67 N	101.96 8.42 -22.33 N	76.95 5.90 -16.45 N	47.69 3.84 -3.52 N	51.89 4.20 0.00 N
EAST_RIVER___1 323558	31.02 1.82 0.00 N	12.20 0.67 0.00 N	13.22 0.69 0.00 N	24.34 1.28 0.00 N	54.99 2.66 -6.72 N	55.54 0.02 -55.19 N	71.19 0.56 -62.38 N	42.77 2.92 -1.21 N	53.02 3.82 0.00 N	56.16 3.97 0.00 N	54.12 3.82 0.00 N	78.10 5.74 0.00 N	77.66 5.80 0.00 N	83.99 6.22 0.00 N	87.15 6.53 0.00 N	77.26 5.90 0.00 N	71.14 5.62 0.00 N	60.45 4.73 0.00 N	67.15 5.08 0.00 N	53.16 4.03 0.00 N	77.11 5.90 0.00 N	60.51 4.15 -1.76 N	43.26 2.94 0.00 N	50.85 3.17 0.00 N
EAST_RIVER___2 323559	31.03 1.83 0.00 N	12.20 0.67 0.00 N	13.22 0.69 0.00 N	24.35 1.29 0.00 N	55.02 2.68 -6.72 N	55.55 0.02 -55.19 N	71.20 0.56 -62.38 N	42.79 2.94 -1.21 N	53.06 3.86 0.00 N	56.22 4.03 0.00 N	54.17 3.87 0.00 N	78.18 5.82 0.00 N	77.73 5.86 0.00 N	84.07 6.30 0.00 N	87.25 6.62 0.00 N	77.34 5.98 0.00 N	71.21 5.69 0.00 N	60.52 4.79 0.00 N	67.22 5.15 0.00 N	53.21 4.08 0.00 N	77.18 5.97 0.00 N	60.55 4.19 -1.76 N	43.30 2.97 0.00 N	50.89 3.20 0.00 N
ELEC_TRO_TEK 24086	71.05 2.27 -39.58 N	70.05 0.85 -57.67 N	69.02 0.89 -55.60 N	68.99 1.66 -44.27 N	86.77 3.41 -37.74 N	62.97 0.03 -62.61 N	77.06 0.68 -68.13 N	63.49 3.52 -21.33 N	75.27 4.53 -21.53 N	73.56 4.68 -16.69 N	77.17 4.46 -22.40 N	79.27 6.52 -0.38 N	79.04 6.38 -0.79 N	84.59 6.83 0.00 N	87.83 7.20 0.00 N	77.93 6.57 0.00 N	76.84 6.35 -4.97 N	76.29 5.43 -15.13 N	77.49 5.79 -9.63 N	76.44 4.63 -22.67 N	100.42 6.88 -22.33 N	76.04 4.99 -16.45 N	47.23 3.38 -3.52 N	51.38 3.69 0.00 N
E_CANADA_CAP_HY 24051	28.80 -0.40 0.00 N	11.37 -0.16 0.00 N	12.36 -0.17 0.00 N	22.75 -0.30 0.00 N	55.65 -0.83 -10.87 N	89.63 0.00 -89.29 N	108.97 -0.03 -100.75 N	40.72 0.13 -1.96 N	49.98 0.78 0.00 N	52.60 0.42 0.00 N	50.81 0.51 0.00 N	73.03 0.66 0.00 N	72.16 0.30 0.00 N	78.13 0.36 0.00 N	81.12 0.49 0.00 N	71.91 0.55 0.00 N	65.76 0.24 0.00 N	55.90 0.18 0.00 N	62.33 0.26 0.00 N	49.31 0.17 0.00 N	71.46 0.25 0.00 N	57.48 0.03 -2.85 N	40.17 -0.16 0.00 N	47.37 -0.32 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	N
E_CANADA_MHWK_HY 24050	31.17 1.97 0.00 N	12.31 0.77 0.00 N	13.36 0.83 0.00 N	24.55 1.50 0.00 N	48.95 3.33 0.00 N	0.36 0.02 0.00 N	8.81 0.55 0.00 N	41.26 2.62 0.00 N	52.13 2.94 0.00 N	55.55 3.36 0.00 N	53.43 3.13 0.00 N	76.92 4.56 0.00 N	76.63 4.76 0.00 N	82.72 4.96 0.00 N	85.65 5.03 0.00 N	75.67 4.32 0.00 N	69.78 4.26 0.00 N	59.39 3.67 0.00 N	66.22 4.16 0.00 N	52.59 3.45 0.00 N	76.42 5.21 0.00 N	58.44 3.84 0.00 N	43.01 2.68 0.00 N	50.72 3.03 0.00 N		
E_FISHKILL____LBMP 23776	30.77 1.57 0.00 N	12.12 0.58 0.00 N	13.13 0.60 0.00 N	24.19 1.13 0.00 N	54.81 2.36 -6.83 N	56.45 0.02 -56.10 N	72.02 0.47 -63.30 N	42.26 2.39 -1.23 N	52.24 3.04 0.00 N	55.29 3.10 0.00 N	53.24 2.94 0.00 N	76.76 4.40 0.00 N	76.41 4.54 0.00 N	82.60 4.84 0.00 N	85.66 5.03 0.00 N	75.94 4.59 0.00 N	69.97 4.45 0.00 N	59.44 3.72 0.00 N	66.10 4.03 0.00 N	52.36 3.22 0.00 N	75.97 4.76 0.00 N	59.78 3.39 -1.78 N	42.71 2.38 0.00 N	50.31 2.62 0.00 N		
FAR ROCKAWAY____4 23548	71.28 2.50 -39.58 N	70.15 0.95 -57.67 N	69.14 1.01 -55.60 N	69.19 1.86 -44.27 N	87.10 3.74 -37.74 N	62.97 0.03 -62.61 N	77.11 0.72 -68.13 N	63.72 3.75 -21.33 N	75.52 4.78 -21.53 N	73.82 4.94 -16.69 N	77.38 4.68 -22.40 N	79.36 6.62 -0.38 N	79.12 6.47 -0.79 N	84.71 6.95 0.00 N	87.88 7.26 0.00 N	78.07 6.71 0.00 N	77.18 6.68 -4.97 N	76.70 5.84 -15.13 N	77.93 6.23 -9.63 N	76.85 5.04 -22.67 N	100.79 7.25 -22.33 N	76.56 5.51 -16.45 N	47.63 3.78 -3.52 N	51.97 4.28 0.00 N		
FARRAGUT____LBMP 323566	31.00 1.80 0.00 N	12.19 0.66 0.00 N	13.21 0.68 0.00 N	24.33 1.27 0.00 N	54.97 2.64 -6.72 N	55.55 0.02 -55.19 N	71.19 0.55 -62.38 N	42.72 2.87 -1.21 N	52.97 3.77 0.00 N	56.08 3.89 0.00 N	54.03 3.74 0.00 N	77.99 5.63 0.00 N	77.54 5.67 0.00 N	83.85 6.09 0.00 N	87.04 6.41 0.00 N	77.13 5.78 0.00 N	71.03 5.51 0.00 N	60.36 4.64 0.00 N	67.07 5.01 0.00 N	53.09 3.96 0.00 N	77.02 5.81 0.00 N	60.45 4.09 -1.76 N	43.23 2.90 0.00 N	50.82 3.13 0.00 N		
FENNER____WINDPWR 24204	29.04 -0.16 0.00 N	11.51 -0.03 0.00 N	12.52 -0.01 0.00 N	23.00 -0.06 0.00 N	45.90 -0.07 -0.35 N	3.18 0.01 -2.83 N	11.19 0.07 -2.87 N	39.11 0.41 -0.06 N	50.03 0.83 0.00 N	53.44 1.26 0.00 N	51.48 1.18 0.00 N	73.85 1.49 0.00 N	73.08 1.22 0.00 N	79.07 1.31 0.00 N	81.49 0.87 0.00 N	71.95 0.60 0.00 N	65.87 0.35 0.00 N	56.06 0.34 0.00 N	62.45 0.39 0.00 N	49.50 0.36 0.00 N	71.45 0.24 0.00 N	54.74 0.06 -0.08 N	40.27 -0.06 0.00 N	47.54 -0.15 0.00 N		
FIBERTEK____ENERGY 23856	28.68 -0.52 0.00 N	11.34 -0.20 0.00 N	12.33 -0.20 0.00 N	22.65 -0.40 0.00 N	45.50 -0.75 -0.63 N	5.52 0.00 -5.18 N	13.81 -0.08 -5.63 N	38.42 -0.33 -0.11 N	48.90 -0.30 0.00 N	52.08 -0.10 0.00 N	50.24 -0.05 0.00 N	72.20 -0.15 0.00 N	71.54 -0.33 0.00 N	77.47 -0.30 0.00 N	80.26 -0.37 0.00 N	70.95 -0.40 0.00 N	64.99 -0.54 0.00 N	55.33 -0.40 0.00 N	61.67 -0.40 0.00 N	48.79 -0.34 0.00 N	70.55 -0.67 0.00 N	54.22 -0.54 -0.16 N	39.90 -0.43 0.00 N	47.15 -0.54 0.00 N		
FITZPATRICK____ 23598	28.20 -1.00 0.00 N	11.14 -0.39 0.00 N	12.11 -0.42 0.00 N	22.27 -0.79 0.00 N	44.49 -1.53 -0.40 N	3.58 -0.01 -3.26 N	11.66 -0.27 -3.68 N	37.41 -1.29 -0.07 N	47.63 -1.57 0.00 N	50.56 -1.62 0.00 N	48.78 -1.51 0.00 N	70.16 -2.20 0.00 N	69.56 -2.30 0.00 N	75.31 -2.46 0.00 N	78.11 -2.51 0.00 N	69.07 -2.28 0.00 N	63.34 -2.19 0.00 N	53.90 -1.82 0.00 N	60.08 -1.99 0.00 N	47.52 -1.62 0.00 N	68.82 -2.39 0.00 N	52.90 -1.80 -0.10 N	39.06 -1.27 0.00 N	46.23 -1.46 0.00 N		
FORT ORANGE____ 23900	30.57 1.37 0.00 N	12.07 0.53 0.00 N	13.08 0.55 0.00 N	24.11 1.05 0.00 N	56.20 2.21 -8.38 N	69.18 0.01 -68.83 N	86.28 0.37 -77.66 N	41.91 1.76 -1.51 N	51.36 2.16 0.00 N	54.35 2.16 0.00 N	52.30 2.00 0.00 N	75.33 2.97 0.00 N	75.11 3.25 0.00 N	81.13 3.36 0.00 N	83.92 3.30 0.00 N	74.36 3.01 0.00 N	68.59 3.07 0.00 N	58.28 2.56 0.00 N	64.87 2.80 0.00 N	51.44 2.31 0.00 N	74.63 3.42 0.00 N	59.33 2.54 -2.19 N	42.14 1.81 0.00 N	49.75 2.06 0.00 N		
FORT_DRUM_COGEN 23780	27.98 -1.22 0.00 N	11.04 -0.49 0.00 N	12.00 -0.52 0.00 N	22.08 -0.97 0.00 N	43.82 -1.98 -0.17 N	1.74 -0.01 -1.42 N	9.21 -0.43 -1.38 N	36.87 -1.79 -0.03 N	47.26 -1.93 0.00 N	50.39 -1.79 0.00 N	48.71 -1.59 0.00 N	69.96 -2.40 0.00 N	69.20 -2.66 0.00 N	74.84 -2.93 0.00 N	77.28 -3.35 0.00 N	68.17 -3.19 0.00 N	62.16 -3.36 0.00 N	52.83 -2.89 0.00 N	59.03 -3.04 0.00 N	46.80 -2.34 0.00 N	67.79 -3.43 0.00 N	51.89 -2.76 -0.04 N	38.20 -2.13 0.00 N	45.28 -2.41 0.00 N		
FPL_FAR_ROCK_GT1 24212	71.28 2.50 -39.58 N	70.15 0.95 -57.67 N	69.14 1.01 -55.60 N	69.19 1.86 -44.27 N	87.10 3.74 -37.74 N	62.97 0.03 -62.61 N	77.11 0.72 -68.13 N	63.72 3.75 -21.33 N	75.52 4.78 -21.53 N	73.82 4.94 -16.69 N	77.38 4.68 -22.40 N	79.36 6.62 -0.38 N	79.12 6.47 -0.79 N	84.71 6.95 0.00 N	87.88 7.26 0.00 N	78.07 6.71 0.00 N	77.18 6.68 -4.97 N	76.70 5.84 -15.13 N	77.93 6.23 -9.63 N	76.85 5.04 -22.67 N	100.79 7.25 -22.33 N	76.56 5.51 -16.45 N	47.63 3.78 -3.52 N	51.97 4.28 0.00 N		
FPL_FAR_ROCK_GT2 23815	71.28 2.50 -39.58 N	70.15 0.95 -57.67 N	69.14 1.01 -55.60 N	69.19 1.86 -44.27 N	87.10 3.74 -37.74 N	62.97 0.03 -62.61 N	77.11 0.72 -68.13 N	63.72 3.75 -21.33 N	75.52 4.78 -21.53 N	73.82 4.94 -16.69 N	77.38 4.68 -22.40 N	79.36 6.62 -0.38 N	79.12 6.47 -0.79 N	84.71 6.95 0.00 N	87.88 7.26 0.00 N	78.07 6.71 0.00 N	77.18 6.68 -4.97 N	76.70 5.84 -15.13 N	77.93 6.23 -9.63 N	76.85 5.04 -22.67 N	100.79 7.25 -22.33 N	76.56 5.51 -16.45 N	47.63 3.78 -3.52 N	51.97 4.28 0.00 N		
FRANKLIN_FALL_HYD 24054	28.82 -0.38 0.00 N	11.39 -0.15 0.00 N	12.37 -0.16 0.00 N	22.81 -0.25 0.00 N	44.69 -0.56 0.37 N	-2.73 -0.02 3.05 N	3.89 -0.91 3.45 N	33.67 -4.90 0.07 N	43.77 -5.43 0.00 N	46.43 -5.75 0.00 N	45.48 -4.82 0.00 N	65.08 -7.28 0.00 N	64.11 -7.76 0.00 N	69.09 -8.67 0.00 N	71.79 -8.83 0.00 N	63.42 -7.93 0.00 N	57.06 -8.46 0.00 N	48.33 -7.39 0.00 N	54.43 -7.64 0.00 N	42.94 -6.19 0.00 N	61.46 -9.75 0.00 N	47.60 -6.91 0.10 N	35.36 -4.97 0.00 N	42.60 -5.09 0.00 N		
FREEPORT_EQUS_GT1 23764	71.23 2.45 -39.58 N	70.12 0.91 -57.67 N	69.09 0.97 -55.60 N	69.12 1.80 -44.27 N	87.04 3.68 -37.74 N	62.97 0.03 -62.61 N	77.11 0.73 -68.13 N	63.78 3.81 -21.33 N	75.71 4.98 -21.53 N	74.03 5.15 -16.69 N	77.62 4.91 -22.40 N	79.91 7.17 -0.38 N	79.63 6.98 -0.79 N	85.25 7.48 0.00 N	88.55 7.93 0.00 N	78.53 7.17 0.00 N	77.43 6.94 -4.97 N	76.80 5.94 -15.13 N	78.01 6.31 -9.63 N	76.83 5.03 -22.67 N	100.81 7.27 -22.33 N	76.32 5.27 -16.45 N	47.51 3.67 -3.52 N	51.74 4.05 0.00 N		
FULTON COGEN____	28.53	11.27	12.26	22.51	45.10	4.39	12.47	38.09	48.52	51.62	49.83	71.63	70.99	76.85	79.70	70.47	64.58	54.97	61.32	48.50	70.19	53.93	39.73	46.95		

23766	-0.67 0.00 N	-0.27 0.00 N	-0.27 0.00 N	-0.54 0.00 N	-1.01 -0.50 N	0.00 -4.06 N	-0.14 -4.37 N	-0.64 -0.08 N	-0.68 0.00 N	-0.57 0.00 N	-0.46 0.00 N	-0.73 0.00 N	-0.88 0.00 N	-0.91 0.00 N	-0.93 0.00 N	-0.89 0.00 N	-0.94 0.00 N	-0.75 0.00 N	-0.75 0.00 N	-0.63 0.00 N	-1.02 0.00 N	-0.80 -0.13 N	-0.60 0.00 N	-0.74 0.00 N
Freeport___CT2 23818	71.23 2.45 -39.58 N	70.12 0.91 -57.67 N	69.09 0.97 -55.60 N	69.12 1.80 -44.27 N	87.04 3.68 -37.74 N	62.97 0.03 -62.61 N	77.11 0.73 -68.13 N	63.78 3.81 -21.33 N	75.71 4.98 -21.53 N	74.03 5.15 -16.69 N	77.62 4.91 -22.40 N	79.91 7.17 -0.38 N	79.63 6.98 -0.79 N	85.25 7.48 0.00 N	88.55 7.93 0.00 N	78.53 7.17 0.00 N	77.43 6.94 -4.97 N	76.80 5.94 -15.13 N	78.01 6.31 -9.63 N	76.83 5.03 -22.67 N	100.81 7.27 -22.33 N	76.32 5.27 -16.45 N	47.51 3.67 -3.52 N	51.74 4.05 0.00 N
G.F.CEMENT___DRP 24184	31.07 1.88 0.00 N	12.27 0.74 0.00 N	13.26 0.73 0.00 N	24.51 1.46 0.00 N	57.52 3.14 -8.76 N	72.34 0.02 -71.98 N	90.00 0.53 -81.22 N	42.71 2.49 -1.58 N	52.18 2.99 0.00 N	55.21 3.03 0.00 N	53.12 2.82 0.00 N	76.48 4.12 0.00 N	75.80 3.94 0.00 N	81.60 3.83 0.00 N	83.92 3.29 0.00 N	74.93 3.57 0.00 N	69.40 3.88 0.00 N	59.14 3.42 0.00 N	65.28 3.22 0.00 N	51.93 2.80 0.00 N	75.45 4.24 0.00 N	60.25 3.35 -2.29 N	42.54 2.21 0.00 N	50.49 2.81 0.00 N
GARDENVILLE___LBMP 24039	26.81 -2.39 0.00 N	10.57 -0.97 0.00 N	11.61 -0.92 0.00 N	21.18 -1.87 0.00 N	43.12 -3.58 -1.08 N	9.16 -0.04 -8.86 N	17.51 -0.74 -9.99 N	34.74 -4.10 -0.19 N	44.23 -4.97 0.00 N	47.18 -5.00 0.00 N	45.92 -4.37 0.00 N	66.13 -6.23 0.00 N	64.86 -7.01 0.00 N	70.59 -7.17 0.00 N	73.84 -6.78 0.00 N	65.11 -6.24 0.00 N	58.90 -6.62 0.00 N	50.53 -5.19 0.00 N	56.53 -5.54 0.00 N	44.30 -4.83 0.00 N	63.44 -7.77 0.00 N	49.59 -5.29 -0.27 N	37.22 -3.11 0.00 N	44.79 -2.90 0.00 N
GENERAL___MILLS 23808	26.86 -2.34 0.00 N	10.58 -0.95 0.00 N	11.63 -0.90 0.00 N	21.22 -1.84 0.00 N	43.20 -3.51 -1.09 N	9.26 -0.03 -8.96 N	17.63 -0.73 -10.11 N	34.78 -4.05 -0.20 N	44.31 -4.89 0.00 N	47.25 -4.93 0.00 N	45.99 -4.31 0.00 N	66.22 -6.14 0.00 N	64.96 -6.90 0.00 N	70.70 -7.06 0.00 N	73.93 -6.69 0.00 N	65.21 -6.14 0.00 N	58.98 -6.54 0.00 N	50.59 -5.13 0.00 N	56.61 -5.46 0.00 N	44.36 -4.77 0.00 N	63.52 -7.70 0.00 N	49.68 -5.20 -0.28 N	37.31 -3.02 0.00 N	44.90 -2.79 0.00 N
GE_PLASTICS___DRP 24183	30.24 1.04 0.00 N	11.93 0.40 0.00 N	12.95 0.42 0.00 N	23.87 0.81 0.00 N	55.69 1.62 -8.45 N	69.78 0.00 -69.44 N	86.80 0.20 -78.35 N	41.02 0.86 -1.53 N	50.22 1.02 0.00 N	53.15 0.96 0.00 N	51.12 0.82 0.00 N	73.59 1.23 0.00 N	73.35 1.48 0.00 N	79.29 1.53 0.00 N	82.06 1.43 0.00 N	72.71 1.35 0.00 N	67.02 1.50 0.00 N	56.95 1.23 0.00 N	63.39 1.32 0.00 N	50.23 1.09 0.00 N	72.87 1.66 0.00 N	58.07 1.26 -2.21 N	41.34 1.01 0.00 N	49.00 1.32 0.00 N
GILBOA___1 23756	30.15 0.95 0.00 N	11.93 0.40 0.00 N	12.95 0.42 0.00 N	23.85 0.79 0.00 N	53.71 1.54 -6.55 N	54.21 0.01 -53.87 N	69.38 0.24 -60.89 N	40.91 1.09 -1.19 N	50.53 1.33 0.00 N	53.57 1.38 0.00 N	51.50 1.20 0.00 N	74.01 1.65 0.00 N	73.67 1.80 0.00 N	79.83 2.06 0.00 N	82.71 2.08 0.00 N	73.26 1.91 0.00 N	67.45 1.93 0.00 N	57.32 1.60 0.00 N	63.78 1.72 0.00 N	50.43 1.30 0.00 N	73.16 1.95 0.00 N	57.88 1.56 -1.72 N	41.48 1.15 0.00 N	49.05 1.36 0.00 N
GILBOA___2 23757	30.15 0.95 0.00 N	11.93 0.40 0.00 N	12.95 0.42 0.00 N	23.85 0.79 0.00 N	53.71 1.54 -6.55 N	54.21 0.01 -53.87 N	69.38 0.24 -60.89 N	40.91 1.09 -1.19 N	50.53 1.33 0.00 N	53.57 1.38 0.00 N	51.50 1.20 0.00 N	74.01 1.65 0.00 N	73.67 1.80 0.00 N	79.83 2.06 0.00 N	82.71 2.08 0.00 N	73.26 1.91 0.00 N	67.45 1.93 0.00 N	57.32 1.60 0.00 N	63.78 1.72 0.00 N	50.43 1.30 0.00 N	73.16 1.95 0.00 N	57.88 1.56 -1.72 N	41.48 1.15 0.00 N	49.05 1.36 0.00 N
GILBOA___3 23758	30.15 0.95 0.00 N	11.93 0.40 0.00 N	12.95 0.42 0.00 N	23.85 0.79 0.00 N	53.71 1.54 -6.55 N	54.21 0.01 -53.87 N	69.38 0.24 -60.89 N	40.91 1.09 -1.19 N	50.53 1.33 0.00 N	53.57 1.38 0.00 N	51.50 1.20 0.00 N	74.01 1.65 0.00 N	73.67 1.80 0.00 N	79.83 2.06 0.00 N	82.71 2.08 0.00 N	73.26 1.91 0.00 N	67.45 1.93 0.00 N	57.32 1.60 0.00 N	63.78 1.72 0.00 N	50.43 1.30 0.00 N	73.16 1.95 0.00 N	57.88 1.56 -1.72 N	41.48 1.15 0.00 N	49.05 1.36 0.00 N
GILBOA___4 23759	30.15 0.95 0.00 N	11.93 0.40 0.00 N	12.95 0.42 0.00 N	23.85 0.79 0.00 N	53.71 1.54 -6.55 N	54.21 0.01 -53.87 N	69.38 0.24 -60.89 N	40.91 1.09 -1.19 N	50.53 1.33 0.00 N	53.57 1.38 0.00 N	51.50 1.20 0.00 N	74.01 1.65 0.00 N	73.67 1.80 0.00 N	79.83 2.06 0.00 N	82.71 2.08 0.00 N	73.26 1.91 0.00 N	67.45 1.93 0.00 N	57.32 1.60 0.00 N	63.78 1.72 0.00 N	50.43 1.30 0.00 N	73.16 1.95 0.00 N	57.88 1.56 -1.72 N	41.48 1.15 0.00 N	49.05 1.36 0.00 N
GILBOA___ 23599	30.15 0.95 0.00 N	11.93 0.40 0.00 N	12.95 0.42 0.00 N	23.85 0.79 0.00 N	53.71 1.54 -6.55 N	54.21 0.01 -53.87 N	69.38 0.24 -60.89 N	40.91 1.09 -1.19 N	50.53 1.33 0.00 N	53.57 1.38 0.00 N	51.50 1.20 0.00 N	74.01 1.65 0.00 N	73.67 1.80 0.00 N	79.83 2.06 0.00 N	82.71 2.08 0.00 N	73.26 1.91 0.00 N	67.45 1.93 0.00 N	57.32 1.60 0.00 N	63.78 1.72 0.00 N	50.43 1.30 0.00 N	73.16 1.95 0.00 N	57.88 1.56 -1.72 N	41.48 1.15 0.00 N	49.05 1.36 0.00 N
GINNA___ 23603	26.69 -2.51 0.00 N	10.53 -1.01 0.00 N	11.48 -1.05 0.00 N	21.06 -2.00 0.00 N	42.53 -3.86 -0.77 N	6.62 -0.03 -6.31 N	14.70 -0.67 -7.12 N	35.49 -3.29 -0.14 N	45.30 -3.90 0.00 N	48.19 -3.99 0.00 N	46.66 -3.64 0.00 N	66.98 -5.39 0.00 N	66.08 -5.79 0.00 N	71.67 -6.10 0.00 N	74.54 -6.08 0.00 N	65.73 -5.63 0.00 N	59.86 -5.66 0.00 N	51.13 -4.59 0.00 N	57.13 -4.93 0.00 N	45.06 -4.07 0.00 N	65.12 -6.10 0.00 N	50.40 -4.39 -0.19 N	37.45 -2.88 0.00 N	44.53 -3.15 0.00 N
GLEN PARK___ 23778	28.14 -1.06 0.00 N	11.11 -0.43 0.00 N	12.07 -0.46 0.00 N	22.21 -0.84 0.00 N	44.11 -1.72 -0.21 N	2.06 0.00 -1.72 N	9.75 -0.34 -1.84 N	37.34 -1.33 -0.04 N	47.79 -1.41 0.00 N	50.99 -1.20 0.00 N	49.29 -1.00 0.00 N	70.80 -1.56 0.00 N	70.03 -1.84 0.00 N	75.74 -2.02 0.00 N	78.23 -2.39 0.00 N	69.01 -2.35 0.00 N	62.96 -2.56 0.00 N	53.56 -2.16 0.00 N	59.82 -2.25 0.00 N	47.44 -1.69 0.00 N	68.75 -2.47 0.00 N	52.61 -2.05 -0.05 N	38.71 -1.62 0.00 N	45.80 -1.89 0.00 N
GLENWOOD_IC_1_G5 23712	70.88 2.10 -39.58 N	69.99 0.78 -57.67 N	68.95 0.82 -55.60 N	68.85 1.53 -44.27 N	86.46 3.10 -37.74 N	62.97 0.02 -62.61 N	77.00 0.62 -68.13 N	63.20 3.23 -21.33 N	74.92 4.18 -21.53 N	73.12 4.24 -16.69 N	76.75 4.04 -22.40 N	78.68 5.93 -0.38 N	78.54 5.88 -0.79 N	84.04 6.28 0.00 N	87.23 6.60 0.00 N	77.40 6.05 0.00 N	76.36 5.87 -4.97 N	75.86 5.01 -15.13 N	77.06 5.36 -9.63 N	76.09 4.28 -22.67 N	99.77 6.22 -22.33 N	75.61 4.57 -16.45 N	47.04 3.19 -3.52 N	51.27 3.59 0.00 N

GLENWOOD_IC_2_G1 23688	70.77 1.99 -39.58 N	69.94 0.74 -57.67 N	68.90 0.77 -55.60 N	68.76 1.44 -44.27 N	86.31 2.96 -37.74 N	62.97 0.02 -62.61 N	76.99 0.60 -68.13 N	63.08 3.11 -21.33 N	74.76 4.02 -21.53 N	73.03 4.15 -16.69 N	76.68 3.97 -22.40 N	78.63 5.89 -0.38 N	78.52 5.86 -0.79 N	84.03 6.27 0.00 N	87.21 6.59 0.00 N	77.36 6.01 0.00 N	76.28 5.79 -4.97 N	75.77 4.91 -15.13 N	76.96 5.26 -9.63 N	76.02 4.22 -22.67 N	99.74 6.19 -22.33 N	75.49 4.44 -16.45 N	46.93 3.08 -3.52 N	51.06 3.37 0.00 N
GLENWOOD_IC_3_G1 23689	70.77 1.99 -39.58 N	69.94 0.74 -57.67 N	68.90 0.77 -55.60 N	68.76 1.44 -44.27 N	86.31 2.96 -37.74 N	62.97 0.02 -62.61 N	76.99 0.60 -68.13 N	63.08 3.11 -21.33 N	74.76 4.02 -21.53 N	73.03 4.15 -16.69 N	76.68 3.97 -22.40 N	78.63 5.89 -0.38 N	78.52 5.86 -0.79 N	84.03 6.27 0.00 N	87.21 6.59 0.00 N	77.36 6.01 0.00 N	76.28 5.79 -4.97 N	75.77 4.91 -15.13 N	76.96 5.26 -9.63 N	76.02 4.22 -22.67 N	99.74 6.19 -22.33 N	75.49 4.44 -16.45 N	46.93 3.08 -3.52 N	51.06 3.37 0.00 N
GLENWOOD___4 23550	70.88 2.10 -39.58 N	69.99 0.78 -57.67 N	68.95 0.82 -55.60 N	68.85 1.53 -44.27 N	86.46 3.10 -37.74 N	62.97 0.02 -62.61 N	77.00 0.61 -68.13 N	63.20 3.23 -21.33 N	74.92 4.18 -21.53 N	73.12 4.24 -16.69 N	76.75 4.04 -22.40 N	78.66 5.92 -0.38 N	78.54 5.88 -0.79 N	84.04 6.28 0.00 N	87.23 6.60 0.00 N	77.40 6.04 0.00 N	76.35 5.86 -4.97 N	75.86 5.01 -15.13 N	77.04 5.34 -9.63 N	76.08 4.28 -22.67 N	99.77 6.22 -22.33 N	75.61 4.57 -16.45 N	47.04 3.19 -3.52 N	51.27 3.59 0.00 N
GLENWOOD___5 23614	70.88 2.10 -39.58 N	69.99 0.78 -57.67 N	68.95 0.82 -55.60 N	68.85 1.53 -44.27 N	86.46 3.10 -37.74 N	62.97 0.02 -62.61 N	77.00 0.61 -68.13 N	63.20 3.23 -21.33 N	74.92 4.18 -21.53 N	73.12 4.24 -16.69 N	76.75 4.04 -22.40 N	78.66 5.92 -0.38 N	78.54 5.88 -0.79 N	84.04 6.28 0.00 N	87.23 6.60 0.00 N	77.40 6.04 0.00 N	76.35 5.86 -4.97 N	75.86 5.01 -15.13 N	77.04 5.34 -9.63 N	76.08 4.28 -22.67 N	99.77 6.22 -22.33 N	75.61 4.57 -16.45 N	47.04 3.19 -3.52 N	51.27 3.59 0.00 N
GLOBAL GREEN_PORT_GT1 23814	71.44 2.66 -39.58 N	70.21 1.01 -57.67 N	69.21 1.08 -55.60 N	69.34 2.01 -44.27 N	87.52 4.16 -37.74 N	62.97 0.02 -62.61 N	77.12 0.74 -68.13 N	64.06 4.10 -21.33 N	76.24 5.51 -21.53 N	74.56 5.68 -16.69 N	78.12 5.42 -22.40 N	80.62 7.88 -0.38 N	80.15 7.50 -0.79 N	85.82 8.06 0.00 N	89.28 8.66 0.00 N	79.14 7.78 0.00 N	77.98 7.49 -4.97 N	77.28 6.43 -15.13 N	78.44 6.74 -9.63 N	77.32 5.52 -22.67 N	101.94 8.40 -22.33 N	76.93 5.88 -16.45 N	47.68 3.83 -3.52 N	51.88 4.19 0.00 N
GOETHSLN___LBMP 323567	30.95 1.75 0.00 N	12.17 0.63 0.00 N	13.18 0.66 0.00 N	24.29 1.23 0.00 N	54.89 2.56 -6.72 N	55.55 0.02 -55.19 N	71.17 0.54 -62.38 N	42.64 2.79 -1.21 N	52.82 3.62 0.00 N	55.92 3.74 0.00 N	53.90 3.60 0.00 N	77.81 5.44 0.00 N	77.36 5.49 0.00 N	83.66 5.90 0.00 N	86.84 6.21 0.00 N	76.94 5.58 0.00 N	70.86 5.34 0.00 N	60.21 4.49 0.00 N	66.89 4.83 0.00 N	52.96 3.83 0.00 N	76.85 5.64 0.00 N	60.30 3.94 -1.76 N	43.14 2.81 0.00 N	50.72 3.03 0.00 N
GOUDEY___7 23579	28.91 -0.28 0.00 N	11.42 -0.11 0.00 N	12.48 -0.05 0.00 N	22.81 -0.24 0.00 N	47.39 -0.42 -2.19 N	18.36 0.00 -18.02 N	28.54 -0.04 -20.33 N	38.72 -0.31 -0.40 N	48.72 -0.48 0.00 N	51.76 -0.43 0.00 N	50.04 -0.26 0.00 N	72.09 -0.28 0.00 N	71.45 -0.41 0.00 N	77.45 -0.31 0.00 N	80.37 -0.26 0.00 N	71.19 -0.17 0.00 N	65.16 -0.36 0.00 N	55.55 -0.16 0.00 N	61.85 -0.22 0.00 N	48.92 -0.21 0.00 N	70.78 -0.42 0.00 N	54.69 -0.48 -0.57 N	39.93 -0.40 0.00 N	47.28 -0.41 0.00 N
GOUDEY___8 23580	28.91 -0.29 0.00 N	11.42 -0.11 0.00 N	12.48 -0.05 0.00 N	22.80 -0.26 0.00 N	47.39 -0.43 -2.19 N	18.36 0.00 -18.02 N	28.54 -0.05 -20.33 N	38.71 -0.33 -0.40 N	48.73 -0.47 0.00 N	51.76 -0.42 0.00 N	50.05 -0.25 0.00 N	72.09 -0.28 0.00 N	71.47 -0.39 0.00 N	77.47 -0.30 0.00 N	80.38 -0.25 0.00 N	71.19 -0.17 0.00 N	65.19 -0.33 0.00 N	55.58 -0.14 0.00 N	61.86 -0.21 0.00 N	48.94 -0.20 0.00 N	70.79 -0.42 0.00 N	54.70 -0.47 -0.57 N	39.93 -0.40 0.00 N	47.28 -0.41 0.00 N
GOWANUS_GT1_1 24077	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT1_2 24078	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT1_3 24079	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT1_4 24080	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT1_5 24084	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT1_6 24111	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N					
GOWANUS_GT1_8 24113	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N					
GOWANUS_GT2_1 24114	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N					
GOWANUS_GT2_2 24115	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N					
GOWANUS_GT2_3 24116	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N					
GOWANUS_GT2_4 24117	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N					
GOWANUS_GT2_5 24118	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N					
GOWANUS_GT2_6 24119	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N					
GOWANUS_GT2_7 24120	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N					
GOWANUS_GT2_8 24121	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N					
GOWANUS_GT3_1 24122	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N					
GOWANUS_GT3_2 24123	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N					
GOWANUS_GT3_3 24124	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N					
GOWANUS_GT3_4	31.16	12.25	13.26	24.41	55.14	55.64	71.23	42.94	68.63	72.53	75.43	78.45	78.25	84.41	87.62	88.81	83.91	92.09	90.63	85.14	87.92	84.52	75.75	56.81					

24125		1.96 0.00 N	0.71 0.00 N	0.73 0.00 N	1.35 0.00 N	2.79 -6.73 N	0.02 -55.29 N	0.59 -62.38 N	3.09 -1.21 N	4.05 -15.38 N	4.22 -16.13 N	4.06 -21.07 N	6.09 0.00 N	6.19 -0.20 N	6.65 0.00 N	6.99 0.00 N	6.31 -11.14 N	6.00 -12.39 N	5.04 -31.33 N	5.36 -23.20 N	4.28 -31.73 N	6.32 -10.38 N	4.51 -25.41 N	3.20 -32.22 N	3.44 -5.69 N
GOWANUS_GT3_5 24126		31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT3_6 24127		31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT3_7 24128		31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT3_8 24129		31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT4_1 24130		31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT4_2 24131		31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT4_3 24132		31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT4_4 24133		31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT4_5 24134		31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT4_6 24135		31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT4_7 24136		31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GOWANUS_GT4_8 24137		31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.42 4.05 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
GRAHMSVILLE__HY 23607		29.98 0.78 0.00 N	11.82 0.28 0.00 N	12.82 0.30 0.00 N	23.59 0.53 0.00 N	52.60 1.15 -5.82 N	48.20 0.01 -47.85 N	62.51 0.27 -53.99 N	41.15 1.46 -1.05 N	51.29 2.09 0.00 N	54.37 2.18 0.00 N	52.39 2.10 0.00 N	75.50 3.14 0.00 N	75.05 3.18 0.00 N	81.24 3.47 0.00 N	84.25 3.62 0.00 N	74.61 3.25 0.00 N	68.63 3.11 0.00 N	58.35 2.63 0.00 N	64.91 2.84 0.00 N	51.41 2.28 0.00 N	74.63 3.42 0.00 N	58.47 2.35 -1.52 N	41.88 1.55 0.00 N	49.30 1.61 0.00 N

GREENIDGE___3 23582	27.95 -1.25 0.00 N	11.06 -0.47 0.00 N	12.11 -0.42 0.00 N	22.10 -0.96 0.00 N	45.09 -1.81 -1.28 N	10.81 -0.01 -10.49 N	19.81 -0.27 -11.83 N	37.52 -1.35 -0.23 N	47.52 -1.67 0.00 N	50.54 -1.65 0.00 N	48.90 -1.40 0.00 N	70.25 -2.12 0.00 N	69.25 -2.62 0.00 N	75.08 -2.68 0.00 N	78.17 -2.45 0.00 N	69.07 -2.29 0.00 N	62.88 -2.64 0.00 N	53.73 -1.99 0.00 N	59.92 -2.14 0.00 N	47.35 -1.78 0.00 N	68.31 -2.90 0.00 N	52.70 -2.22 -0.32 N	38.87 -1.46 0.00 N	46.14 -1.54 0.00 N
GREENIDGE___4 23583	27.95 -1.25 0.00 N	11.06 -0.47 0.00 N	12.11 -0.42 0.00 N	22.10 -0.96 0.00 N	45.09 -1.81 -1.28 N	10.81 -0.01 -10.49 N	19.81 -0.27 -11.83 N	37.52 -1.35 -0.23 N	47.52 -1.67 0.00 N	50.54 -1.65 0.00 N	48.90 -1.40 0.00 N	70.25 -2.12 0.00 N	69.25 -2.62 0.00 N	75.08 -2.68 0.00 N	78.17 -2.45 0.00 N	69.07 -2.29 0.00 N	62.88 -2.64 0.00 N	53.73 -1.99 0.00 N	59.92 -2.14 0.00 N	47.35 -1.78 0.00 N	68.31 -2.90 0.00 N	52.70 -2.22 -0.32 N	38.87 -1.46 0.00 N	46.14 -1.54 0.00 N
HARZA MOOSE___RIVER 24016	29.17 -0.03 0.00 N	11.52 -0.01 0.00 N	12.52 -0.01 0.00 N	23.03 -0.03 0.00 N	45.57 -0.05 0.00 N	0.34 0.00 0.00 N	8.22 -0.04 0.00 N	38.59 -0.05 0.00 N	49.36 0.16 0.00 N	52.54 0.35 0.00 N	50.68 0.38 0.00 N	72.84 0.48 0.00 N	72.16 0.29 0.00 N	78.03 0.27 0.00 N	80.63 0.01 0.00 N	71.21 -0.15 0.00 N	65.14 -0.37 0.00 N	55.38 -0.34 0.00 N	61.81 -0.26 0.00 N	48.97 -0.16 0.00 N	70.91 -0.30 0.00 N	54.27 -0.33 0.00 N	40.00 -0.33 0.00 N	47.31 -0.37 0.00 N
HEMPSTEAD___ 23647	71.00 2.22 -39.58 N	70.03 0.83 -57.67 N	69.00 0.87 -55.60 N	68.95 1.62 -44.27 N	86.68 3.32 -37.74 N	62.97 0.02 -62.61 N	77.04 0.66 -68.13 N	63.43 3.47 -21.33 N	75.24 4.51 -21.53 N	73.50 4.62 -16.69 N	77.10 4.39 -22.40 N	79.17 6.42 -0.38 N	78.95 6.29 -0.79 N	84.49 6.73 0.00 N	87.75 7.12 0.00 N	77.83 6.47 0.00 N	76.77 6.28 -4.97 N	76.22 5.37 -15.13 N	77.42 5.72 -9.63 N	76.37 4.56 -22.67 N	100.24 6.70 -22.33 N	75.90 4.86 -16.45 N	47.19 3.34 -3.52 N	51.38 3.69 0.00 N
HICKLING___1 23621	28.73 -0.47 0.00 N	11.35 -0.18 0.00 N	12.47 -0.06 0.00 N	22.63 -0.43 0.00 N	46.59 -0.70 -1.67 N	14.09 0.00 -13.74 N	23.71 -0.05 -15.51 N	38.80 -0.14 -0.30 N	49.16 -0.03 0.00 N	52.37 0.19 0.00 N	50.76 0.46 0.00 N	73.15 0.78 0.00 N	72.01 0.15 0.00 N	78.16 0.40 0.00 N	81.57 0.94 0.00 N	72.17 0.81 0.00 N	65.59 0.07 0.00 N	56.09 0.36 0.00 N	62.42 0.35 0.00 N	49.35 0.22 0.00 N	71.18 -0.03 0.00 N	54.67 -0.36 -0.42 N	39.98 -0.35 0.00 N	47.29 -0.40 0.00 N
HICKLING___2 23622	28.73 -0.47 0.00 N	11.35 -0.18 0.00 N	12.47 -0.06 0.00 N	22.64 -0.42 0.00 N	46.59 -0.70 -1.67 N	14.08 0.00 -13.74 N	23.71 -0.05 -15.51 N	38.81 -0.13 -0.30 N	49.18 -0.01 0.00 N	52.39 0.21 0.00 N	50.78 0.48 0.00 N	73.15 0.79 0.00 N	72.04 0.17 0.00 N	78.17 0.41 0.00 N	81.61 0.99 0.00 N	72.19 0.83 0.00 N	65.60 0.08 0.00 N	56.10 0.38 0.00 N	62.44 0.37 0.00 N	49.36 0.23 0.00 N	71.20 -0.01 0.00 N	54.69 -0.34 -0.42 N	39.98 -0.34 0.00 N	47.30 -0.38 0.00 N
HIGH FALLS___HY 23754	30.76 1.56 0.00 N	12.12 0.58 0.00 N	13.14 0.61 0.00 N	24.17 1.11 0.00 N	54.71 2.32 -6.77 N	55.95 0.02 -55.59 N	71.47 0.49 -62.73 N	42.42 2.56 -1.22 N	52.59 3.39 0.00 N	55.73 3.54 0.00 N	53.72 3.42 0.00 N	77.34 4.98 0.00 N	76.88 5.01 0.00 N	83.23 5.47 0.00 N	86.28 5.66 0.00 N	76.36 5.01 0.00 N	70.35 4.83 0.00 N	59.81 4.09 0.00 N	66.51 4.44 0.00 N	52.76 3.63 0.00 N	76.63 5.41 0.00 N	60.18 3.81 -1.77 N	42.92 2.59 0.00 N	50.48 2.79 0.00 N
HILLBURN___GT 23639	30.70 1.50 0.00 N	12.08 0.55 0.00 N	13.10 0.57 0.00 N	24.12 1.06 0.00 N	54.27 2.23 -6.42 N	53.09 0.02 -52.74 N	68.25 0.49 -59.51 N	42.26 2.46 -1.16 N	52.35 3.15 0.00 N	55.40 3.22 0.00 N	53.35 3.05 0.00 N	77.10 4.73 0.00 N	76.72 4.85 0.00 N	82.93 5.17 0.00 N	85.98 5.36 0.00 N	76.26 4.90 0.00 N	70.22 4.69 0.00 N	59.61 3.89 0.00 N	66.26 4.20 0.00 N	52.56 3.43 0.00 N	76.29 5.07 0.00 N	59.81 3.53 -1.68 N	42.77 2.44 0.00 N	50.35 2.66 0.00 N
HOLTSVILLE_IC_1 23690	70.82 2.03 -39.58 N	69.97 0.77 -57.67 N	68.94 0.81 -55.60 N	68.87 1.55 -44.27 N	86.54 3.19 -37.74 N	62.96 0.02 -62.61 N	76.95 0.57 -68.13 N	63.10 3.13 -21.33 N	74.86 4.13 -21.53 N	72.93 4.06 -16.69 N	76.45 3.75 -22.40 N	78.15 5.40 -0.38 N	77.75 5.09 -0.79 N	83.22 5.46 0.00 N	86.57 5.94 0.00 N	76.74 5.39 0.00 N	75.79 5.30 -4.97 N	75.42 4.56 -15.13 N	76.37 4.67 -9.63 N	75.61 3.81 -22.67 N	99.33 5.79 -22.33 N	75.14 4.09 -16.45 N	46.53 2.68 -3.52 N	50.74 3.05 0.00 N
HOLTSVILLE_IC_10 23699	70.97 2.19 -39.58 N	70.02 0.82 -57.67 N	69.00 0.88 -55.60 N	68.99 1.66 -44.27 N	86.79 3.44 -37.74 N	62.96 0.02 -62.61 N	77.00 0.61 -68.13 N	63.32 3.35 -21.33 N	75.16 4.43 -21.53 N	73.29 4.41 -16.69 N	76.79 4.09 -22.40 N	78.65 5.91 -0.38 N	78.25 5.60 -0.79 N	83.76 5.99 0.00 N	87.14 6.52 0.00 N	77.25 5.89 0.00 N	76.26 5.77 -4.97 N	75.83 4.97 -15.13 N	76.81 5.11 -9.63 N	75.96 4.16 -22.67 N	99.87 6.32 -22.33 N	75.51 4.46 -16.45 N	46.79 2.94 -3.52 N	51.03 3.35 0.00 N
HOLTSVILLE_IC_2 23691	70.82 2.03 -39.58 N	69.97 0.77 -57.67 N	68.94 0.81 -55.60 N	68.87 1.55 -44.27 N	86.54 3.19 -37.74 N	62.96 0.02 -62.61 N	76.95 0.57 -68.13 N	63.10 3.13 -21.33 N	74.86 4.13 -21.53 N	72.93 4.06 -16.69 N	76.45 3.75 -22.40 N	78.15 5.40 -0.38 N	77.75 5.09 -0.79 N	83.22 5.46 0.00 N	86.57 5.94 0.00 N	76.74 5.39 0.00 N	75.79 5.30 -4.97 N	75.42 4.56 -15.13 N	76.37 4.67 -9.63 N	75.61 3.81 -22.67 N	99.33 5.79 -22.33 N	75.14 4.09 -16.45 N	46.53 2.68 -3.52 N	50.74 3.05 0.00 N
HOLTSVILLE_IC_3 23692	70.82 2.03 -39.58 N	69.97 0.77 -57.67 N	68.94 0.81 -55.60 N	68.87 1.55 -44.27 N	86.54 3.19 -37.74 N	62.96 0.02 -62.61 N	76.95 0.57 -68.13 N	63.10 3.13 -21.33 N	74.86 4.13 -21.53 N	72.93 4.06 -16.69 N	76.45 3.75 -22.40 N	78.15 5.40 -0.38 N	77.75 5.09 -0.79 N	83.22 5.46 0.00 N	86.57 5.94 0.00 N	76.74 5.39 0.00 N	75.79 5.30 -4.97 N	75.42 4.56 -15.13 N	76.37 4.67 -9.63 N	75.61 3.81 -22.67 N	99.33 5.79 -22.33 N	75.14 4.09 -16.45 N	46.53 2.68 -3.52 N	50.74 3.05 0.00 N
HOLTSVILLE_IC_4 23693	70.82 2.03 -39.58 N	69.97 0.77 -57.67 N	68.94 0.81 -55.60 N	68.87 1.55 -44.27 N	86.54 3.19 -37.74 N	62.96 0.02 -62.61 N	76.95 0.57 -68.13 N	63.10 3.13 -21.33 N	74.86 4.13 -21.53 N	72.93 4.06 -16.69 N	76.45 3.75 -22.40 N	78.15 5.40 -0.38 N	77.75 5.09 -0.79 N	83.22 5.46 0.00 N	86.57 5.94 0.00 N	76.74 5.39 0.00 N	75.79 5.30 -4.97 N	75.42 4.56 -15.13 N	76.37 4.67 -9.63 N	75.61 3.81 -22.67 N	99.33 5.79 -22.33 N	75.14 4.09 -16.45 N	46.53 2.68 -3.52 N	50.74 3.05 0.00 N
HOLTSVILLE_IC_5 23694	70.82 2.03 -39.58 N	69.97 0.77 -57.67 N	68.94 0.81 -55.60 N	68.87 1.55 -44.27 N	86.54 3.19 -37.74 N	62.96 0.02 -62.61 N	76.95 0.57 -68.13 N	63.10 3.13 -21.33 N	74.86 4.13 -21.53 N	72.93 4.06 -16.69 N	76.45 3.75 -22.40 N	78.15 5.40 -0.38 N	77.75 5.09 -0.79 N	83.22 5.46 0.00 N	86.57 5.94 0.00 N	76.74 5.39 0.00 N	75.79 5.30 -4.97 N	75.42 4.56 -15.13 N	76.37 4.67 -9.63 N	75.61 3.81 -22.67 N	99.33 5.79 -22.33 N	75.14 4.09 -16.45 N	46.53 2.68 -3.52 N	50.74 3.05 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
HOLTSVILLE_IC_6 23695	70.97 2.19 -39.58 N	70.02 0.82 -57.67 N	69.00 0.88 -55.60 N	68.99 1.66 -44.27 N	86.79 3.44 -37.74 N	62.96 0.02 -62.61 N	77.00 0.61 -68.13 N	63.32 3.35 -21.33 N	75.16 4.43 -21.53 N	73.29 4.41 -16.69 N	76.79 4.09 -22.40 N	78.65 5.91 -0.38 N	78.25 5.60 -0.79 N	83.76 5.99 0.00 N	87.14 6.52 0.00 N	77.25 5.89 0.00 N	76.26 5.77 -4.97 N	75.83 4.97 -15.13 N	76.81 5.11 -9.63 N	75.96 4.16 -22.67 N	99.87 6.32 -22.33 N	75.51 4.46 -16.45 N	46.79 2.94 -3.52 N	51.03 3.35 0.00 N	
HOLTSVILLE_IC_7 23696	70.97 2.19 -39.58 N	70.02 0.82 -57.67 N	69.00 0.88 -55.60 N	68.99 1.66 -44.27 N	86.79 3.44 -37.74 N	62.96 0.02 -62.61 N	77.00 0.61 -68.13 N	63.32 3.35 -21.33 N	75.16 4.43 -21.53 N	73.29 4.41 -16.69 N	76.79 4.09 -22.40 N	78.65 5.91 -0.38 N	78.25 5.60 -0.79 N	83.76 5.99 0.00 N	87.14 6.52 0.00 N	77.25 5.89 0.00 N	76.26 5.77 -4.97 N	75.83 4.97 -15.13 N	76.81 5.11 -9.63 N	75.96 4.16 -22.67 N	99.87 6.32 -22.33 N	75.51 4.46 -16.45 N	46.79 2.94 -3.52 N	51.03 3.35 0.00 N	
HOLTSVILLE_IC_8 23697	70.97 2.19 -39.58 N	70.02 0.82 -57.67 N	69.00 0.88 -55.60 N	68.99 1.66 -44.27 N	86.79 3.44 -37.74 N	62.96 0.02 -62.61 N	77.00 0.61 -68.13 N	63.32 3.35 -21.33 N	75.16 4.43 -21.53 N	73.29 4.41 -16.69 N	76.79 4.09 -22.40 N	78.65 5.91 -0.38 N	78.25 5.60 -0.79 N	83.76 5.99 0.00 N	87.14 6.52 0.00 N	77.25 5.89 0.00 N	76.26 5.77 -4.97 N	75.83 4.97 -15.13 N	76.81 5.11 -9.63 N	75.96 4.16 -22.67 N	99.87 6.32 -22.33 N	75.51 4.46 -16.45 N	46.79 2.94 -3.52 N	51.03 3.35 0.00 N	
HOLTSVILLE_IC_9 23698	70.97 2.19 -39.58 N	70.02 0.82 -57.67 N	69.00 0.88 -55.60 N	68.99 1.66 -44.27 N	86.79 3.44 -37.74 N	62.96 0.02 -62.61 N	77.00 0.61 -68.13 N	63.32 3.35 -21.33 N	75.16 4.43 -21.53 N	73.29 4.41 -16.69 N	76.79 4.09 -22.40 N	78.65 5.91 -0.38 N	78.25 5.60 -0.79 N	83.76 5.99 0.00 N	87.14 6.52 0.00 N	77.25 5.89 0.00 N	76.26 5.77 -4.97 N	75.83 4.97 -15.13 N	76.81 5.11 -9.63 N	75.96 4.16 -22.67 N	99.87 6.32 -22.33 N	75.51 4.46 -16.45 N	46.79 2.94 -3.52 N	51.03 3.35 0.00 N	
HQ_GEN_CEDARS 23644	29.58 0.39 0.00 N	11.69 0.15 0.00 N	12.70 0.17 0.00 N	23.38 0.32 0.00 N	45.79 0.55 0.37 N	-2.73 -0.01 3.06 N	3.99 -0.70 3.56 N	34.69 -3.87 0.07 N	45.13 -4.06 0.00 N	47.85 -4.34 0.00 N	46.68 -3.62 0.00 N	66.99 -5.37 0.00 N	66.04 -5.83 0.00 N	71.31 -6.45 0.00 N	73.69 -6.93 0.00 N	65.05 -6.31 0.00 N	58.48 -7.04 0.00 N	49.57 -6.15 0.00 N	55.79 -6.28 0.00 N	43.96 -5.17 0.00 N	62.96 -8.26 0.00 N	48.69 -5.81 0.10 N	36.19 -4.14 0.00 N	43.79 -3.90 0.00 N	
HQ_GEN_CHAT DC 23651	54.25 -0.12 -16.18 N	55.12 -0.07 -31.41 N	53.99 -0.08 -34.86 N	54.05 -0.10 -21.93 N	57.96 -0.09 -27.85 N	0.34 0.00 0.00 N	8.25 0.00 0.00 N	38.64 0.00 0.00 N	49.20 0.00 0.00 N	52.19 0.00 0.00 N	50.30 0.00 0.00 N	72.36 0.00 0.00 N	71.87 0.00 0.00 N	77.76 0.00 0.00 N	80.62 0.00 0.00 N	71.36 0.00 0.00 N	65.52 0.00 0.00 N	55.72 0.00 0.00 N	62.07 0.00 0.00 N	49.13 0.00 0.00 N	71.21 0.00 0.00 N	54.60 0.00 0.00 N	40.33 0.00 0.00 N	47.69 0.00 0.00 N	
HUDSON_AVE_GT_3 23810	31.03 1.83 0.00 N	12.20 0.67 0.00 N	13.22 0.69 0.00 N	24.34 1.29 0.00 N	55.00 2.66 -6.72 N	55.54 0.02 -55.19 N	71.19 0.56 -62.38 N	42.76 2.91 -1.21 N	53.01 3.81 0.00 N	56.13 3.95 0.00 N	54.08 3.79 0.00 N	78.07 5.70 0.00 N	77.61 5.75 0.00 N	83.93 6.17 0.00 N	87.11 6.48 0.00 N	77.20 5.85 0.00 N	71.09 5.57 0.00 N	60.42 4.70 0.00 N	67.13 5.07 0.00 N	53.15 4.02 0.00 N	77.09 5.88 0.00 N	60.50 4.14 -1.76 N	43.28 2.95 0.00 N	50.87 3.18 0.00 N	
HUDSON_AVE_GT_4 23540	31.03 1.83 0.00 N	12.20 0.67 0.00 N	13.22 0.69 0.00 N	24.34 1.29 0.00 N	55.00 2.66 -6.72 N	55.54 0.02 -55.19 N	71.19 0.56 -62.38 N	42.76 2.91 -1.21 N	53.01 3.81 0.00 N	56.13 3.95 0.00 N	54.08 3.79 0.00 N	78.07 5.70 0.00 N	77.61 5.75 0.00 N	83.93 6.17 0.00 N	87.11 6.48 0.00 N	77.20 5.85 0.00 N	71.09 5.57 0.00 N	60.42 4.70 0.00 N	67.13 5.07 0.00 N	53.15 4.02 0.00 N	77.09 5.88 0.00 N	60.50 4.14 -1.76 N	43.28 2.95 0.00 N	50.87 3.18 0.00 N	
HUDSON_AVE_GT_5 23657	31.03 1.83 0.00 N	12.20 0.67 0.00 N	13.22 0.69 0.00 N	24.34 1.29 0.00 N	55.00 2.66 -6.72 N	55.54 0.02 -55.19 N	71.19 0.56 -62.38 N	42.76 2.91 -1.21 N	53.01 3.81 0.00 N	56.13 3.95 0.00 N	54.08 3.79 0.00 N	78.07 5.70 0.00 N	77.61 5.75 0.00 N	83.93 6.17 0.00 N	87.11 6.48 0.00 N	77.20 5.85 0.00 N	71.09 5.57 0.00 N	60.42 4.70 0.00 N	67.13 5.07 0.00 N	53.15 4.02 0.00 N	77.09 5.88 0.00 N	60.50 4.14 -1.76 N	43.28 2.95 0.00 N	50.87 3.18 0.00 N	
HUDSON_AVE_10 24168	31.04 1.84 0.00 N	12.20 0.67 0.00 N	13.23 0.70 0.00 N	24.36 1.30 0.00 N	55.02 2.68 -6.72 N	55.54 0.02 -55.19 N	71.19 0.56 -62.38 N	42.79 2.94 -1.21 N	53.03 3.84 0.00 N	56.12 3.93 0.00 N	54.00 3.70 0.00 N	77.92 5.56 0.00 N	77.46 5.60 0.00 N	83.75 5.98 0.00 N	86.88 6.25 0.00 N	76.93 5.58 0.00 N	70.85 5.33 0.00 N	60.28 4.56 0.00 N	66.96 4.90 0.00 N	53.04 3.90 0.00 N	76.92 5.70 0.00 N	60.37 4.01 -1.76 N	43.21 2.88 0.00 N	50.80 3.12 0.00 N	
HUNTLEY___63 23557	26.98 -2.22 0.00 N	10.63 -0.90 0.00 N	11.68 -0.85 0.00 N	21.35 -1.71 0.00 N	43.38 -3.26 -1.02 N	8.65 -0.04 -8.35 N	17.09 -0.69 -9.53 N	34.87 -3.95 -0.19 N	44.47 -4.73 0.00 N	47.41 -4.77 0.00 N	46.17 -4.13 0.00 N	66.47 -5.89 0.00 N	65.13 -6.74 0.00 N	70.90 -6.86 0.00 N	74.16 -6.46 0.00 N	65.36 -6.00 0.00 N	59.07 -6.45 0.00 N	50.68 -5.04 0.00 N	56.75 -5.32 0.00 N	44.43 -4.70 0.00 N	63.60 -7.62 0.00 N	49.87 -4.99 -0.26 N	37.58 -2.75 0.00 N	45.31 -2.38 0.00 N	
HUNTLEY___64 23558	26.98 -2.22 0.00 N	10.63 -0.90 0.00 N	11.68 -0.85 0.00 N	21.35 -1.71 0.00 N	43.38 -3.26 -1.02 N	8.65 -0.04 -8.35 N	17.09 -0.69 -9.53 N	34.87 -3.95 -0.19 N	44.47 -4.73 0.00 N	47.41 -4.77 0.00 N	46.17 -4.13 0.00 N	66.47 -5.89 0.00 N	65.13 -6.74 0.00 N	70.90 -6.86 0.00 N	74.16 -6.46 0.00 N	65.36 -6.00 0.00 N	59.07 -6.45 0.00 N	50.68 -5.04 0.00 N	56.75 -5.32 0.00 N	44.43 -4.70 0.00 N	63.60 -7.62 0.00 N	49.87 -4.99 -0.26 N	37.58 -2.75 0.00 N	45.31 -2.38 0.00 N	
HUNTLEY___65 23559	26.98 -2.22 0.00 N	10.63 -0.90 0.00 N	11.68 -0.85 0.00 N	21.35 -1.71 0.00 N	43.38 -3.26 -1.02 N	8.65 -0.04 -8.35 N	17.09 -0.69 -9.53 N	34.87 -3.95 -0.19 N	44.47 -4.73 0.00 N	47.41 -4.77 0.00 N	46.17 -4.13 0.00 N	66.47 -5.89 0.00 N	65.13 -6.74 0.00 N	70.90 -6.86 0.00 N	74.16 -6.46 0.00 N	65.36 -6.00 0.00 N	59.07 -6.45 0.00 N	50.68 -5.04 0.00 N	56.75 -5.32 0.00 N	44.43 -4.70 0.00 N	63.60 -7.62 0.00 N	49.87 -4.99 -0.26 N	37.58 -2.75 0.00 N	45.31 -2.38 0.00 N	
HUNTLEY___66	26.98	10.63	11.68	21.35	43.38	8.65	17.09	34.87	44.47	47.41	46.17	66.47	65.13	70.90	74.16	65.36	59.07	50.68	56.75	44.43	63.60	49.87	37.58	45.31	

23560	-2.22 0.00 N	-0.90 0.00 N	-0.85 0.00 N	-1.71 0.00 N	-3.26 -1.02 N	-0.04 -8.35 N	-0.69 -9.53 N	-3.95 -0.19 N	-4.73 0.00 N	-4.77 0.00 N	-4.13 0.00 N	-5.89 0.00 N	-6.74 0.00 N	-6.86 0.00 N	-6.46 0.00 N	-6.00 0.00 N	-6.45 0.00 N	-5.04 0.00 N	-5.32 0.00 N	-4.70 0.00 N	-7.62 0.00 N	-4.99 -0.26 N	-2.75 0.00 N	-2.38 0.00 N
HUNTLEY____67 23561	26.64 -2.56 0.00 N	10.50 -1.04 0.00 N	11.53 -1.00 0.00 N	21.06 -2.00 0.00 N	42.84 -3.84 -1.05 N	8.95 -0.04 -8.65 N	17.21 -0.81 -9.76 N	34.36 -4.47 -0.19 N	43.80 -5.40 0.00 N	46.69 -5.49 0.00 N	45.45 -4.85 0.00 N	65.42 -6.94 0.00 N	64.14 -7.73 0.00 N	69.82 -7.94 0.00 N	73.03 -7.60 0.00 N	64.38 -6.98 0.00 N	58.23 -7.29 0.00 N	49.96 -5.76 0.00 N	55.94 -6.12 0.00 N	43.81 -5.33 0.00 N	62.69 -8.53 0.00 N	49.11 -5.76 -0.27 N	36.97 -3.36 0.00 N	44.57 -3.12 0.00 N
HUNTLEY____68 23562	26.64 -2.56 0.00 N	10.50 -1.04 0.00 N	11.53 -1.00 0.00 N	21.06 -2.00 0.00 N	42.84 -3.84 -1.05 N	8.95 -0.04 -8.65 N	17.21 -0.81 -9.76 N	34.36 -4.47 -0.19 N	43.80 -5.40 0.00 N	46.69 -5.49 0.00 N	45.45 -4.85 0.00 N	65.42 -6.94 0.00 N	64.14 -7.73 0.00 N	69.82 -7.94 0.00 N	73.03 -7.60 0.00 N	64.38 -6.98 0.00 N	58.23 -7.29 0.00 N	49.96 -5.76 0.00 N	55.94 -6.12 0.00 N	43.81 -5.33 0.00 N	62.69 -8.53 0.00 N	49.11 -5.76 -0.27 N	36.97 -3.36 0.00 N	44.57 -3.12 0.00 N
INDECK____CORINTH 23802	31.07 1.87 0.00 N	12.26 0.73 0.00 N	13.27 0.74 0.00 N	24.51 1.45 0.00 N	57.60 3.14 -8.85 N	73.05 0.02 -72.70 N	90.81 0.53 -82.03 N	42.76 2.53 -1.60 N	52.26 3.06 0.00 N	55.32 3.13 0.00 N	53.22 2.93 0.00 N	76.61 4.25 0.00 N	75.62 3.76 0.00 N	81.41 3.65 0.00 N	83.63 3.00 0.00 N	74.93 3.57 0.00 N	69.36 3.84 0.00 N	59.18 3.46 0.00 N	65.12 3.05 0.00 N	51.79 2.66 0.00 N	75.32 4.11 0.00 N	60.27 3.35 -2.31 N	42.49 2.16 0.00 N	50.57 2.88 0.00 N
INDECK____ILION 23567	30.11 0.91 0.00 N	11.89 0.36 0.00 N	12.91 0.38 0.00 N	23.75 0.69 0.00 N	47.16 1.54 0.00 N	0.34 0.01 0.00 N	8.50 0.25 0.00 N	39.85 1.22 0.00 N	50.55 1.35 0.00 N	53.74 1.56 0.00 N	51.75 1.46 0.00 N	74.49 2.13 0.00 N	74.06 2.19 0.00 N	80.05 2.29 0.00 N	82.98 2.36 0.00 N	73.37 2.02 0.00 N	67.49 1.97 0.00 N	57.42 1.70 0.00 N	63.98 1.91 0.00 N	50.73 1.59 0.00 N	73.66 2.45 0.00 N	56.39 1.78 0.00 N	41.56 1.23 0.00 N	49.06 1.37 0.00 N
INDECK____OLEAN 23982	27.85 -1.35 0.00 N	10.98 -0.55 0.00 N	12.11 -0.42 0.00 N	21.95 -1.10 0.00 N	44.81 -2.00 -1.19 N	10.10 -0.01 -9.77 N	18.91 -0.37 -11.03 N	36.76 -2.09 -0.21 N	46.73 -2.47 0.00 N	49.95 -2.24 0.00 N	48.63 -1.67 0.00 N	70.17 -2.19 0.00 N	68.92 -2.95 0.00 N	74.99 -2.77 0.00 N	78.35 -2.27 0.00 N	69.20 -2.15 0.00 N	62.63 -2.89 0.00 N	53.67 -2.05 0.00 N	59.87 -2.20 0.00 N	47.08 -2.05 0.00 N	67.66 -3.55 0.00 N	52.33 -2.58 -0.30 N	38.75 -1.58 0.00 N	46.26 -1.42 0.00 N
INDECK____OSWEGO 23783	28.39 -0.81 0.00 N	11.21 -0.32 0.00 N	12.19 -0.34 0.00 N	22.41 -0.65 0.00 N	44.87 -1.24 -0.48 N	4.29 -0.01 -3.96 N	12.30 -0.20 -4.25 N	37.78 -0.94 -0.08 N	48.13 -1.07 0.00 N	51.16 -1.03 0.00 N	49.38 -0.92 0.00 N	70.98 -1.38 0.00 N	70.37 -1.49 0.00 N	76.20 -1.56 0.00 N	78.99 -1.64 0.00 N	69.84 -1.52 0.00 N	64.01 -1.51 0.00 N	54.48 -1.24 0.00 N	60.72 -1.35 0.00 N	48.04 -1.09 0.00 N	69.56 -1.66 0.00 N	53.46 -1.27 -0.12 N	39.43 -0.90 0.00 N	46.62 -1.07 0.00 N
INDECK____YERKES 23781	26.98 -2.22 0.00 N	10.63 -0.90 0.00 N	11.68 -0.85 0.00 N	21.35 -1.71 0.00 N	43.38 -3.26 -1.02 N	8.65 -0.04 -8.35 N	17.09 -0.69 -9.53 N	34.87 -3.95 -0.19 N	44.47 -4.73 0.00 N	47.41 -4.77 0.00 N	46.17 -4.13 0.00 N	66.47 -5.89 0.00 N	65.13 -6.74 0.00 N	70.90 -6.86 0.00 N	74.16 -6.46 0.00 N	65.36 -6.00 0.00 N	59.07 -6.45 0.00 N	50.68 -5.04 0.00 N	56.75 -5.32 0.00 N	44.43 -4.70 0.00 N	63.60 -7.62 0.00 N	49.87 -4.99 -0.26 N	37.58 -2.75 0.00 N	45.31 -2.38 0.00 N
INDIAN POINT_GT_1 24139	30.70 1.50 0.00 N	12.08 0.55 0.00 N	13.09 0.56 0.00 N	24.12 1.06 0.00 N	54.51 2.22 -6.67 N	55.13 0.02 -54.78 N	70.53 0.47 -61.81 N	42.29 2.45 -1.20 N	52.33 3.14 0.00 N	55.38 3.20 0.00 N	53.34 3.04 0.00 N	76.94 4.58 0.00 N	76.54 4.67 0.00 N	82.76 5.00 0.00 N	85.87 5.25 0.00 N	76.14 4.78 0.00 N	70.13 4.61 0.00 N	59.56 3.84 0.00 N	66.21 4.15 0.00 N	52.45 3.32 0.00 N	76.14 4.93 0.00 N	59.78 3.44 -1.74 N	42.72 2.39 0.00 N	50.29 2.61 0.00 N
INDIAN POINT_GT_2 23659	30.70 1.50 0.00 N	12.08 0.55 0.00 N	13.09 0.56 0.00 N	24.12 1.06 0.00 N	54.51 2.22 -6.67 N	55.13 0.02 -54.78 N	70.53 0.47 -61.81 N	42.29 2.45 -1.20 N	52.33 3.14 0.00 N	55.38 3.20 0.00 N	53.34 3.04 0.00 N	76.94 4.58 0.00 N	76.54 4.67 0.00 N	82.76 5.00 0.00 N	85.87 5.25 0.00 N	76.14 4.78 0.00 N	70.13 4.61 0.00 N	59.56 3.84 0.00 N	66.21 4.15 0.00 N	52.45 3.32 0.00 N	76.14 4.93 0.00 N	59.78 3.44 -1.74 N	42.72 2.39 0.00 N	50.29 2.61 0.00 N
INDIAN POINT_GT_3 24019	30.70 1.50 0.00 N	12.08 0.55 0.00 N	13.09 0.56 0.00 N	24.12 1.06 0.00 N	54.51 2.22 -6.67 N	55.13 0.02 -54.78 N	70.53 0.47 -61.81 N	42.29 2.45 -1.20 N	52.33 3.14 0.00 N	55.38 3.20 0.00 N	53.34 3.04 0.00 N	76.94 4.58 0.00 N	76.54 4.67 0.00 N	82.76 5.00 0.00 N	85.87 5.25 0.00 N	76.14 4.78 0.00 N	70.13 4.61 0.00 N	59.56 3.84 0.00 N	66.21 4.15 0.00 N	52.45 3.32 0.00 N	76.14 4.93 0.00 N	59.78 3.44 -1.74 N	42.72 2.39 0.00 N	50.29 2.61 0.00 N
INDIAN POINT____2 23530	30.63 1.43 0.00 N	12.05 0.52 0.00 N	13.07 0.54 0.00 N	24.06 1.00 0.00 N	54.32 2.11 -6.59 N	54.52 0.02 -54.17 N	69.82 0.45 -61.12 N	42.19 2.37 -1.19 N	52.22 3.02 0.00 N	55.27 3.08 0.00 N	53.22 2.92 0.00 N	76.79 4.43 0.00 N	76.39 4.52 0.00 N	82.61 4.85 0.00 N	85.71 5.09 0.00 N	76.00 4.64 0.00 N	70.01 4.49 0.00 N	59.44 3.72 0.00 N	66.08 4.01 0.00 N	52.34 3.21 0.00 N	75.96 4.75 0.00 N	59.64 3.31 -1.72 N	42.63 2.30 0.00 N	50.18 2.49 0.00 N
INDIAN POINT____3 23531	30.62 1.42 0.00 N	12.05 0.52 0.00 N	13.06 0.53 0.00 N	24.06 0.99 0.00 N	54.38 2.09 -6.67 N	55.13 0.02 -54.78 N	70.51 0.45 -61.81 N	42.17 2.33 -1.20 N	52.17 2.97 0.00 N	55.22 3.03 0.00 N	53.15 2.85 0.00 N	76.69 4.33 0.00 N	76.31 4.44 0.00 N	82.51 4.75 0.00 N	85.60 4.98 0.00 N	75.91 4.55 0.00 N	69.92 4.40 0.00 N	59.38 3.66 0.00 N	66.01 3.94 0.00 N	52.28 3.15 0.00 N	75.88 4.67 0.00 N	59.60 3.26 -1.74 N	42.59 2.27 0.00 N	50.15 2.47 0.00 N
IP CORINTH____1 23988	31.10 1.90 0.00 N	12.28 0.74 0.00 N	13.28 0.75 0.00 N	24.53 1.48 0.00 N	57.65 3.18 -8.85 N	73.05 0.02 -72.70 N	90.82 0.54 -82.03 N	42.82 2.59 -1.60 N	52.35 3.15 0.00 N	55.40 3.21 0.00 N	53.30 3.00 0.00 N	76.69 4.33 0.00 N	75.73 3.87 0.00 N	81.52 3.75 0.00 N	83.74 3.12 0.00 N	75.02 3.66 0.00 N	69.45 3.93 0.00 N	59.25 3.53 0.00 N	65.21 3.14 0.00 N	51.86 2.73 0.00 N	75.41 4.20 0.00 N	60.34 3.43 -2.31 N	42.54 2.21 0.00 N	50.63 2.94 0.00 N

IP__TICONDEROGA 23804	31.88 2.68 0.00 N	12.60 1.06 0.00 N	13.57 1.04 0.00 N	25.15 2.09 0.00 N	58.74 4.54 -8.59 N	70.92 0.03 -70.56 N	88.57 0.71 -79.61 N	43.31 3.13 -1.55 N	52.71 3.51 0.00 N	55.62 3.43 0.00 N	53.35 3.05 0.00 N	76.90 4.54 0.00 N	77.10 5.23 0.00 N	82.79 5.02 0.00 N	85.03 4.40 0.00 N	75.73 4.38 0.00 N	70.47 4.95 0.00 N	59.89 4.17 0.00 N	66.52 4.45 0.00 N	52.96 3.83 0.00 N	76.93 5.71 0.00 N	61.39 4.55 -2.24 N	43.53 3.20 0.00 N	51.45 3.76 0.00 N
JARVIS____ 23743	29.33 0.13 0.00 N	11.58 0.05 0.00 N	12.58 0.05 0.00 N	23.15 0.10 0.00 N	45.85 0.23 0.00 N	0.34 0.00 0.00 N	8.28 0.02 0.00 N	38.76 0.12 0.00 N	49.25 0.05 0.00 N	52.29 0.10 0.00 N	50.39 0.09 0.00 N	72.48 0.12 0.00 N	71.96 0.10 0.00 N	77.85 0.08 0.00 N	80.78 0.16 0.00 N	71.50 0.14 0.00 N	65.65 0.13 0.00 N	55.83 0.10 0.00 N	62.13 0.07 0.00 N	49.23 0.09 0.00 N	71.42 0.21 0.00 N	54.77 0.16 0.00 N	40.43 0.09 0.00 N	47.78 0.09 0.00 N
JENNISON____1 23625	29.27 0.07 0.00 N	11.60 0.07 0.00 N	12.65 0.12 0.00 N	23.16 0.10 0.00 N	48.18 0.28 -2.28 N	19.08 0.01 -18.73 N	29.53 0.14 -21.14 N	40.04 0.99 -0.41 N	54.10 4.90 0.00 N	57.43 5.24 0.00 N	55.35 5.05 0.00 N	79.76 7.40 0.00 N	79.17 7.30 0.00 N	85.60 7.83 0.00 N	88.74 8.12 0.00 N	78.52 7.17 0.00 N	72.09 6.57 0.00 N	61.34 5.62 0.00 N	68.38 6.31 0.00 N	54.22 5.09 0.00 N	78.77 7.56 0.00 N	61.25 5.31 -1.34 N	43.89 3.56 0.00 N	51.52 3.83 0.00 N
JENNISON____2 23626	29.24 0.04 0.00 N	11.59 0.06 0.00 N	12.64 0.11 0.00 N	23.15 0.09 0.00 N	48.14 0.24 -2.28 N	19.08 0.01 -18.73 N	29.52 0.13 -21.14 N	39.99 0.94 -0.41 N	54.04 4.84 0.00 N	57.36 5.17 0.00 N	55.28 4.98 0.00 N	79.66 7.30 0.00 N	79.07 7.21 0.00 N	85.51 7.74 0.00 N	88.64 8.02 0.00 N	78.43 7.07 0.00 N	72.02 6.50 0.00 N	61.26 5.54 0.00 N	68.29 6.23 0.00 N	54.14 5.01 0.00 N	78.64 7.43 0.00 N	61.18 5.23 -1.34 N	43.84 3.51 0.00 N	51.46 3.78 0.00 N
KEDC PORT_JEFF_GT2 24210	70.92 2.14 -39.58 N	70.01 0.80 -57.67 N	68.99 0.86 -55.60 N	68.96 1.63 -44.27 N	86.71 3.35 -37.74 N	62.96 0.02 -62.61 N	76.98 0.60 -68.13 N	63.22 3.25 -21.33 N	75.00 4.27 -21.53 N	73.09 4.21 -16.69 N	76.58 3.88 -22.40 N	78.34 5.60 -0.38 N	77.94 5.28 -0.79 N	83.42 5.66 0.00 N	86.82 6.20 0.00 N	76.93 5.57 0.00 N	76.01 5.52 -4.97 N	75.62 4.77 -15.13 N	76.60 4.90 -9.63 N	75.76 3.95 -22.67 N	99.55 6.01 -22.33 N	75.30 4.25 -16.45 N	46.65 2.80 -3.52 N	50.94 3.25 0.00 N
KEDC PORT_JEFF_GT3 24211	70.92 2.14 -39.58 N	70.01 0.80 -57.67 N	68.99 0.86 -55.60 N	68.96 1.63 -44.27 N	86.71 3.35 -37.74 N	62.96 0.02 -62.61 N	76.98 0.60 -68.13 N	63.22 3.25 -21.33 N	75.00 4.27 -21.53 N	73.09 4.21 -16.69 N	76.58 3.88 -22.40 N	78.34 5.60 -0.38 N	77.94 5.28 -0.79 N	83.42 5.66 0.00 N	86.82 6.20 0.00 N	76.93 5.57 0.00 N	76.01 5.52 -4.97 N	75.62 4.77 -15.13 N	76.60 4.90 -9.63 N	75.76 3.95 -22.67 N	99.55 6.01 -22.33 N	75.30 4.25 -16.45 N	46.65 2.80 -3.52 N	50.94 3.25 0.00 N
KEDC_GLWD_GT4 24219	70.88 2.10 -39.58 N	69.99 0.78 -57.67 N	68.95 0.82 -55.60 N	68.85 1.53 -44.27 N	86.46 3.10 -37.74 N	62.97 0.02 -62.61 N	77.00 0.62 -68.13 N	63.20 3.23 -21.33 N	74.92 4.18 -21.53 N	73.12 4.24 -16.69 N	76.75 4.04 -22.40 N	78.68 5.93 -0.38 N	78.54 5.88 -0.79 N	84.04 6.28 0.00 N	87.23 6.60 0.00 N	77.40 6.05 0.00 N	76.36 5.87 -4.97 N	75.86 5.01 -15.13 N	77.06 5.36 -9.63 N	76.09 4.28 -22.67 N	99.77 6.22 -22.33 N	75.61 4.57 -16.45 N	47.04 3.19 -3.52 N	51.27 3.59 0.00 N
KEDC_GLWD_GT5 24220	70.88 2.10 -39.58 N	69.99 0.78 -57.67 N	68.95 0.82 -55.60 N	68.85 1.53 -44.27 N	86.46 3.10 -37.74 N	62.97 0.02 -62.61 N	77.00 0.62 -68.13 N	63.20 3.23 -21.33 N	74.92 4.18 -21.53 N	73.12 4.24 -16.69 N	76.75 4.04 -22.40 N	78.68 5.93 -0.38 N	78.54 5.88 -0.79 N	84.04 6.28 0.00 N	87.23 6.60 0.00 N	77.40 6.05 0.00 N	76.36 5.87 -4.97 N	75.86 5.01 -15.13 N	77.06 5.36 -9.63 N	76.09 4.28 -22.67 N	99.77 6.22 -22.33 N	75.61 4.57 -16.45 N	47.04 3.19 -3.52 N	51.27 3.59 0.00 N
KENSICO____ 23655	30.85 1.65 0.00 N	12.14 0.60 0.00 N	13.15 0.63 0.00 N	24.23 1.17 0.00 N	54.76 2.43 -6.72 N	55.54 0.02 -55.18 N	71.02 0.51 -62.26 N	42.48 2.63 -1.21 N	52.58 3.38 0.00 N	55.65 3.47 0.00 N	53.59 3.29 0.00 N	77.32 4.96 0.00 N	76.92 5.05 0.00 N	83.17 5.40 0.00 N	86.30 5.68 0.00 N	76.51 5.16 0.00 N	70.49 4.97 0.00 N	59.88 4.16 0.00 N	66.53 4.47 0.00 N	52.72 3.58 0.00 N	76.50 5.29 0.00 N	60.07 3.72 -1.75 N	42.94 2.61 0.00 N	50.53 2.84 0.00 N
KIAC_JFK_GT1 23816	37.66 1.94 -6.53 N	12.25 0.71 0.00 N	13.27 0.74 0.00 N	24.43 1.38 0.00 N	55.17 2.83 -6.72 N	55.55 0.02 -55.19 N	71.21 0.58 -62.38 N	246.73 3.05 -205.05 N	104.24 3.99 -51.04 N	56.17 3.98 0.00 N	53.84 3.54 0.00 N	77.59 5.23 0.00 N	77.14 5.28 0.00 N	83.32 5.56 0.00 N	86.47 5.85 0.00 N	76.45 5.10 0.00 N	70.43 4.91 0.00 N	60.16 4.43 0.00 N	66.85 4.79 0.00 N	52.97 3.84 0.00 N	76.78 5.57 0.00 N	60.27 3.91 -1.76 N	54.42 2.87 -11.22 N	100.27 3.13 -49.45 N
KIAC_JFK_GT2 23817	37.66 1.94 -6.53 N	12.25 0.71 0.00 N	13.27 0.74 0.00 N	24.43 1.38 0.00 N	55.17 2.83 -6.72 N	55.55 0.02 -55.19 N	71.21 0.58 -62.38 N	246.73 3.05 -205.05 N	104.24 3.99 -51.04 N	56.17 3.98 0.00 N	53.84 3.54 0.00 N	77.59 5.23 0.00 N	77.14 5.28 0.00 N	83.32 5.56 0.00 N	86.47 5.85 0.00 N	76.45 5.10 0.00 N	70.43 4.91 0.00 N	60.16 4.43 0.00 N	66.85 4.79 0.00 N	52.97 3.84 0.00 N	76.78 5.57 0.00 N	60.27 3.91 -1.76 N	54.42 2.87 -11.22 N	100.27 3.13 -49.45 N
KINTIGH____ 23543	26.42 -2.78 0.00 N	10.42 -1.11 0.00 N	11.41 -1.12 0.00 N	20.87 -2.18 0.00 N	42.28 -4.20 -0.87 N	7.42 -0.04 -7.13 N	15.46 -0.84 -8.04 N	34.28 -4.51 -0.16 N	43.76 -5.44 0.00 N	46.57 -5.61 0.00 N	45.24 -5.06 0.00 N	65.06 -7.30 0.00 N	63.92 -7.94 0.00 N	69.51 -8.25 0.00 N	72.56 -8.07 0.00 N	63.97 -7.38 0.00 N	58.03 -7.49 0.00 N	49.72 -6.00 0.00 N	55.66 -6.40 0.00 N	43.66 -5.48 0.00 N	62.61 -8.60 0.00 N	48.95 -5.87 -0.22 N	36.77 -3.55 0.00 N	44.22 -3.47 0.00 N
LEDERLE____ 23769	31.04 1.84 0.00 N	12.21 0.68 0.00 N	13.24 0.71 0.00 N	24.38 1.32 0.00 N	54.88 2.76 -6.51 N	53.81 0.02 -53.46 N	69.26 0.58 -60.43 N	42.77 2.96 -1.18 N	52.97 3.77 0.00 N	56.07 3.88 0.00 N	54.00 3.70 0.00 N	77.95 5.59 0.00 N	77.54 5.67 0.00 N	83.85 6.08 0.00 N	87.01 6.39 0.00 N	77.15 5.79 0.00 N	71.02 5.50 0.00 N	60.30 4.58 0.00 N	67.04 4.97 0.00 N	53.12 3.99 0.00 N	77.13 5.92 0.00 N	60.46 4.16 -1.70 N	43.23 2.90 0.00 N	50.88 3.20 0.00 N
LINDEN COGEN____ 23786	30.94 1.75 0.00 N	12.17 0.63 0.00 N	13.18 0.66 0.00 N	24.28 1.22 0.00 N	54.88 2.55 -6.72 N	55.55 0.02 -55.19 N	71.16 0.53 -62.38 N	42.60 2.75 -1.21 N	52.79 3.59 0.00 N	55.90 3.72 0.00 N	53.87 3.57 0.00 N	77.75 5.39 0.00 N	77.30 5.44 0.00 N	83.60 5.84 0.00 N	86.76 6.13 0.00 N	76.90 5.55 0.00 N	70.81 5.29 0.00 N	60.17 4.45 0.00 N	66.84 4.77 0.00 N	52.92 3.79 0.00 N	76.80 5.60 0.00 N	60.28 3.92 -1.76 N	43.13 2.80 0.00 N	50.70 3.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	70.83 2.05 -39.58 N	69.98 0.78 -57.67 N	68.96 0.83 -55.60 N	68.90 1.57 -44.27 N	86.61 3.25 -37.74 N	62.96 0.02 -62.61 N	76.96 0.57 -68.13 N	63.14 3.17 -21.33 N	74.92 4.19 -21.53 N	73.03 4.15 -16.69 N	76.55 3.85 -22.40 N	78.29 5.55 -0.38 N	77.88 5.22 -0.79 N	83.35 5.59 0.00 N	86.71 6.09 0.00 N	76.86 5.51 0.00 N	75.92 5.43 -4.97 N	75.51 4.66 -15.13 N	76.48 4.78 -9.63 N	75.71 3.91 -22.67 N	99.51 5.96 -22.33 N	75.23 4.18 -16.45 N	46.59 2.74 -3.52 N	50.78 3.09 0.00 N	
LITTLE FALLS___HYD 24013	31.17 1.97 0.00 N	12.31 0.77 0.00 N	13.36 0.83 0.00 N	24.55 1.50 0.00 N	48.95 3.33 0.00 N	0.36 0.02 0.00 N	8.81 0.55 0.00 N	41.26 2.62 0.00 N	52.13 2.94 0.00 N	55.55 3.36 0.00 N	53.43 3.13 0.00 N	76.92 4.56 0.00 N	76.63 4.76 0.00 N	82.72 4.96 0.00 N	85.65 5.03 0.00 N	75.67 4.32 0.00 N	69.78 4.26 0.00 N	59.39 3.67 0.00 N	66.22 4.16 0.00 N	52.59 3.45 0.00 N	76.42 5.21 0.00 N	58.44 3.84 0.00 N	43.01 2.68 0.00 N	50.72 3.03 0.00 N	
LONG LAKE_PHOENIX 24014	28.54 -0.66 0.00 N	11.27 -0.26 0.00 N	12.26 -0.26 0.00 N	22.53 -0.52 0.00 N	45.12 -0.99 -0.50 N	4.39 0.00 -4.06 N	12.48 -0.14 -4.37 N	38.11 -0.61 -0.08 N	48.55 -0.65 0.00 N	51.66 -0.53 0.00 N	49.86 -0.44 0.00 N	71.68 -0.68 0.00 N	71.04 -0.83 0.00 N	76.92 -0.84 0.00 N	79.76 -0.86 0.00 N	70.52 -0.84 0.00 N	64.63 -0.89 0.00 N	55.02 -0.70 0.00 N	61.36 -0.71 0.00 N	48.54 -0.59 0.00 N	70.25 -0.96 0.00 N	53.97 -0.76 -0.13 N	39.76 -0.57 0.00 N	46.98 -0.70 0.00 N	
LOVETT___3 23632	30.32 1.12 0.00 N	11.93 0.40 0.00 N	12.94 0.41 0.00 N	23.82 0.77 0.00 N	53.78 1.63 -6.53 N	54.00 0.01 -53.66 N	69.15 0.36 -60.54 N	41.73 1.91 -1.18 N	51.63 2.43 0.00 N	54.61 2.42 0.00 N	52.57 2.27 0.00 N	75.84 3.48 0.00 N	75.48 3.62 0.00 N	81.62 3.86 0.00 N	84.67 4.05 0.00 N	75.03 3.67 0.00 N	69.10 3.58 0.00 N	58.61 2.89 0.00 N	65.20 3.13 0.00 N	51.63 2.50 0.00 N	74.93 3.72 0.00 N	58.81 2.50 -1.71 N	42.09 1.76 0.00 N	49.63 1.94 0.00 N	
LOVETT___4 23642	30.60 1.40 0.00 N	12.04 0.51 0.00 N	13.05 0.52 0.00 N	24.04 0.98 0.00 N	54.20 2.05 -6.53 N	54.01 0.02 -53.66 N	69.24 0.44 -60.54 N	42.13 2.31 -1.18 N	52.15 2.95 0.00 N	55.16 2.98 0.00 N	53.12 2.82 0.00 N	76.65 4.29 0.00 N	76.26 4.39 0.00 N	82.48 4.72 0.00 N	85.56 4.94 0.00 N	75.85 4.49 0.00 N	69.84 4.32 0.00 N	59.26 3.54 0.00 N	65.91 3.84 0.00 N	52.20 3.07 0.00 N	75.77 4.55 0.00 N	59.44 3.13 -1.71 N	42.53 2.20 0.00 N	50.12 2.43 0.00 N	
LOVETT___5 23593	30.60 1.40 0.00 N	12.04 0.51 0.00 N	13.05 0.52 0.00 N	24.04 0.98 0.00 N	54.20 2.05 -6.53 N	54.01 0.02 -53.66 N	69.24 0.44 -60.54 N	42.13 2.31 -1.18 N	52.15 2.95 0.00 N	55.16 2.98 0.00 N	53.12 2.82 0.00 N	76.65 4.29 0.00 N	76.26 4.39 0.00 N	82.48 4.72 0.00 N	85.56 4.94 0.00 N	75.85 4.49 0.00 N	69.84 4.32 0.00 N	59.26 3.54 0.00 N	65.91 3.84 0.00 N	52.20 3.07 0.00 N	75.77 4.55 0.00 N	59.44 3.13 -1.71 N	42.53 2.20 0.00 N	50.12 2.43 0.00 N	
LOWER RAQUET___HYD 24057	28.74 -0.46 0.00 N	11.35 -0.18 0.00 N	12.33 -0.20 0.00 N	22.69 -0.36 0.00 N	44.11 -1.22 0.28 N	-2.03 -0.02 2.35 N	4.51 -0.99 2.76 N	33.74 -4.84 0.05 N	44.08 -5.12 0.00 N	46.84 -5.34 0.00 N	45.67 -4.62 0.00 N	65.61 -6.75 0.00 N	64.83 -7.04 0.00 N	70.20 -7.57 0.00 N	72.45 -8.18 0.00 N	63.90 -7.45 0.00 N	57.20 -8.32 0.00 N	48.17 -7.55 0.00 N	54.09 -7.98 0.00 N	42.54 -6.59 0.00 N	60.95 -10.26 0.00 N	47.18 -7.34 0.07 N	35.11 -5.22 0.00 N	42.85 -4.84 0.00 N	
LOWER___HUDSON 24059	30.55 1.36 0.00 N	12.06 0.53 0.00 N	13.06 0.52 0.00 N	24.11 1.05 0.00 N	56.45 2.25 -8.57 N	70.80 0.01 -70.45 N	88.11 0.35 -79.50 N	41.85 1.67 -1.55 N	51.15 1.96 0.00 N	54.11 1.93 0.00 N	52.05 1.75 0.00 N	74.97 2.61 0.00 N	74.79 2.92 0.00 N	80.65 2.89 0.00 N	83.26 2.63 0.00 N	73.90 2.54 0.00 N	68.32 2.80 0.00 N	58.05 2.33 0.00 N	64.54 2.47 0.00 N	51.22 2.09 0.00 N	74.36 3.15 0.00 N	59.25 2.41 -2.24 N	42.00 1.67 0.00 N	49.65 1.96 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	28.57 -0.63 0.00 N	11.28 -0.25 0.00 N	12.26 -0.27 0.00 N	22.56 -0.50 0.00 N	44.35 -1.27 0.00 N	0.26 -0.01 0.06 N	6.31 -0.68 1.26 N	35.40 -3.21 0.03 N	45.81 -3.39 0.00 N	48.69 -3.49 0.00 N	47.26 -3.04 0.00 N	67.87 -4.49 0.00 N	67.10 -4.76 0.00 N	72.61 -5.15 0.00 N	74.96 -5.67 0.00 N	66.08 -5.28 0.00 N	59.77 -5.75 0.00 N	50.59 -5.13 0.00 N	56.67 -5.40 0.00 N	44.73 -4.40 0.00 N	64.45 -6.76 0.00 N	49.61 -4.96 0.03 N	36.72 -3.61 0.00 N	44.20 -3.48 0.00 N	
MAPLE RIDGE_WT_1 323574	28.98 -0.21 0.00 N	11.45 -0.08 0.00 N	12.44 -0.09 0.00 N	22.90 -0.16 0.00 N	44.79 -0.27 0.56 N	-4.25 0.00 4.58 N	2.78 -0.31 5.17 N	36.84 -1.69 0.10 N	47.32 -1.89 0.00 N	50.13 -2.06 0.00 N	48.51 -1.79 0.00 N	69.67 -2.70 0.00 N	69.01 -2.85 0.00 N	74.58 -3.18 0.00 N	77.17 -3.46 0.00 N	68.23 -3.13 0.00 N	62.16 -3.36 0.00 N	52.69 -3.03 0.00 N	58.85 -3.22 0.00 N	46.71 -2.42 0.00 N	67.52 -3.69 0.00 N	51.83 -2.63 0.14 N	38.42 -1.91 0.00 N	45.60 -2.09 0.00 N	
MG INDUSTRY___DRP 24185	30.15 0.95 0.00 N	11.90 0.37 0.00 N	12.91 0.38 0.00 N	23.79 0.74 0.00 N	55.54 1.49 -8.43 N	69.57 0.00 -69.23 N	86.58 0.20 -78.12 N	41.13 0.97 -1.52 N	50.33 1.13 0.00 N	53.27 1.08 0.00 N	51.33 1.03 0.00 N	73.89 1.53 0.00 N	73.61 1.75 0.00 N	79.60 1.84 0.00 N	82.41 1.78 0.00 N	73.00 1.64 0.00 N	67.28 1.76 0.00 N	57.16 1.45 0.00 N	63.62 1.55 0.00 N	50.40 1.26 0.00 N	73.14 1.92 0.00 N	58.23 1.43 -2.20 N	41.35 1.02 0.00 N	48.86 1.18 0.00 N	
MID___OSWEGATCHIE_HYD 23849	28.57 -0.63 0.00 N	11.28 -0.25 0.00 N	12.26 -0.27 0.00 N	22.56 -0.50 0.00 N	44.35 -1.27 0.00 N	0.26 -0.01 0.06 N	6.31 -0.68 1.26 N	35.40 -3.21 0.03 N	45.81 -3.39 0.00 N	48.69 -3.49 0.00 N	47.26 -3.04 0.00 N	67.87 -4.49 0.00 N	67.10 -4.76 0.00 N	72.61 -5.15 0.00 N	74.96 -5.67 0.00 N	66.08 -5.28 0.00 N	59.77 -5.75 0.00 N	50.59 -5.13 0.00 N	56.67 -5.40 0.00 N	44.73 -4.40 0.00 N	64.45 -6.76 0.00 N	49.61 -4.96 0.03 N	36.72 -3.61 0.00 N	44.20 -3.48 0.00 N	
MID___RAQUETTE_HYD 23851	28.74 -0.46 0.00 N	11.35 -0.18 0.00 N	12.33 -0.20 0.00 N	22.69 -0.36 0.00 N	44.11 -1.22 0.28 N	-2.03 -0.02 2.35 N	4.51 -0.99 2.76 N	33.74 -4.84 0.05 N	44.08 -5.12 0.00 N	46.84 -5.34 0.00 N	45.67 -4.62 0.00 N	65.61 -6.75 0.00 N	64.83 -7.04 0.00 N	70.20 -7.57 0.00 N	72.45 -8.18 0.00 N	63.90 -7.45 0.00 N	57.20 -8.32 0.00 N	48.17 -7.55 0.00 N	54.09 -7.98 0.00 N	42.54 -6.59 0.00 N	60.95 -10.26 0.00 N	47.18 -7.34 0.07 N	35.11 -5.22 0.00 N	42.85 -4.84 0.00 N	
MILLIKEN___1	26.69	10.86	11.87	21.66	43.89	9.48	18.11	36.96	47.04	50.19	47.78	67.76	66.99	72.49	75.15	66.33	60.64	51.67	57.63	45.64	66.04	50.73	37.20	44.13	

23584	-2.51 0.00 N	-0.68 0.00 N	-0.66 0.00 N	-1.40 0.00 N	-2.84 -1.12 N	-0.01 -9.16 N	-0.36 -10.22 N	-1.87 -0.20 N	-2.16 0.00 N	-2.00 0.00 N	-2.52 0.00 N	-4.60 0.00 N	-4.87 0.00 N	-5.28 0.00 N	-5.47 0.00 N	-5.03 0.00 N	-4.88 0.00 N	-4.04 0.00 N	-4.44 0.00 N	-3.49 0.00 N	-5.17 0.00 N	-4.11 -0.24 N	-3.13 0.00 N	-3.56 0.00 N
MILLIKEN___2 23585	26.69 -2.51 0.00 N	10.86 -0.68 0.00 N	11.87 -0.66 0.00 N	21.66 -1.40 0.00 N	43.89 -2.84 -1.12 N	9.48 -0.01 -9.16 N	18.11 -0.36 -10.22 N	36.96 -1.87 -0.20 N	47.04 -2.16 0.00 N	50.19 -2.00 0.00 N	47.78 -2.52 0.00 N	67.76 -4.60 0.00 N	66.99 -4.87 0.00 N	72.49 -5.28 0.00 N	75.15 -5.47 0.00 N	66.33 -5.03 0.00 N	60.64 -4.88 0.00 N	51.67 -4.04 0.00 N	57.63 -4.44 0.00 N	45.64 -3.49 0.00 N	66.04 -5.17 0.00 N	50.73 -4.11 -0.24 N	37.20 -3.13 0.00 N	44.13 -3.56 0.00 N
MILLIKEN___DIESEL 23629	26.69 -2.51 0.00 N	10.86 -0.68 0.00 N	11.87 -0.66 0.00 N	21.66 -1.40 0.00 N	43.89 -2.84 -1.12 N	9.48 -0.01 -9.16 N	18.11 -0.36 -10.22 N	36.96 -1.87 -0.20 N	47.04 -2.16 0.00 N	50.19 -2.00 0.00 N	47.78 -2.52 0.00 N	67.76 -4.60 0.00 N	66.99 -4.87 0.00 N	72.49 -5.28 0.00 N	75.15 -5.47 0.00 N	66.33 -5.03 0.00 N	60.64 -4.88 0.00 N	51.67 -4.04 0.00 N	57.63 -4.44 0.00 N	45.64 -3.49 0.00 N	66.04 -5.17 0.00 N	50.73 -4.11 -0.24 N	37.20 -3.13 0.00 N	44.13 -3.56 0.00 N
MODEL_CITY_ENERGY 24167	26.65 -2.55 0.00 N	10.50 -1.04 0.00 N	11.53 -1.00 0.00 N	21.07 -1.99 0.00 N	42.83 -3.79 -1.00 N	8.54 -0.04 -8.25 N	16.74 -0.82 -9.31 N	34.26 -4.55 -0.18 N	43.72 -5.48 0.00 N	46.63 -5.55 0.00 N	45.40 -4.90 0.00 N	65.35 -7.01 0.00 N	64.03 -7.84 0.00 N	69.74 -8.03 0.00 N	72.94 -7.69 0.00 N	64.27 -7.08 0.00 N	58.13 -7.39 0.00 N	49.88 -5.84 0.00 N	55.90 -6.17 0.00 N	43.73 -5.40 0.00 N	62.52 -8.69 0.00 N	49.12 -5.74 -0.25 N	37.10 -3.23 0.00 N	44.80 -2.89 0.00 N
MODERN_LFGE___ 323580	26.65 -2.55 0.00 N	10.50 -1.04 0.00 N	11.53 -1.00 0.00 N	21.07 -1.99 0.00 N	42.83 -3.79 -1.00 N	8.54 -0.04 -8.25 N	16.74 -0.82 -9.31 N	34.26 -4.55 -0.18 N	43.72 -5.48 0.00 N	46.63 -5.55 0.00 N	45.40 -4.90 0.00 N	65.35 -7.01 0.00 N	64.03 -7.84 0.00 N	69.74 -8.03 0.00 N	72.94 -7.69 0.00 N	64.27 -7.08 0.00 N	58.13 -7.39 0.00 N	49.88 -5.84 0.00 N	55.90 -6.17 0.00 N	43.73 -5.40 0.00 N	62.52 -8.69 0.00 N	49.12 -5.74 -0.25 N	37.10 -3.23 0.00 N	44.80 -2.89 0.00 N
MOHAWK_PAPER___DRP 24187	30.66 1.46 0.00 N	12.10 0.57 0.00 N	13.11 0.59 0.00 N	24.18 1.12 0.00 N	56.65 2.34 -8.69 N	71.72 0.02 -71.37 N	89.19 0.40 -80.53 N	42.15 1.95 -1.57 N	51.65 2.44 0.00 N	54.68 2.49 0.00 N	52.66 2.36 0.00 N	75.83 3.47 0.00 N	75.58 3.71 0.00 N	81.59 3.83 0.00 N	84.33 3.70 0.00 N	74.73 3.37 0.00 N	68.91 3.39 0.00 N	58.56 2.84 0.00 N	65.19 3.12 0.00 N	51.72 2.58 0.00 N	75.05 3.84 0.00 N	59.73 2.85 -2.27 N	42.32 1.99 0.00 N	49.93 2.24 0.00 N
MONGAUP___HYD 23641	30.95 1.75 0.00 N	12.18 0.65 0.00 N	13.21 0.68 0.00 N	24.32 1.26 0.00 N	54.35 2.61 -6.12 N	50.65 0.02 -50.30 N	65.55 0.54 -56.75 N	42.55 2.81 -1.11 N	52.88 3.68 0.00 N	56.08 3.90 0.00 N	54.10 3.80 0.00 N	78.02 5.66 0.00 N	77.60 5.73 0.00 N	83.93 6.16 0.00 N	86.90 6.27 0.00 N	76.57 5.21 0.00 N	70.46 4.94 0.00 N	59.87 4.15 0.00 N	66.57 4.50 0.00 N	52.77 3.63 0.00 N	76.95 5.74 0.00 N	60.45 4.25 -1.60 N	43.25 2.92 0.00 N	50.86 3.17 0.00 N
MONTAUK___DIESEL 23721	71.45 2.67 -39.58 N	70.21 1.01 -57.67 N	69.21 1.08 -55.60 N	69.36 2.03 -44.27 N	87.53 4.17 -37.74 N	62.97 0.02 -62.61 N	77.13 0.74 -68.13 N	64.08 4.12 -21.33 N	76.27 5.54 -21.53 N	74.58 5.71 -16.69 N	78.15 5.44 -22.40 N	80.64 7.90 -0.38 N	80.19 7.54 -0.79 N	85.86 8.10 0.00 N	89.33 8.70 0.00 N	79.18 7.82 0.00 N	78.01 7.52 -4.97 N	77.30 6.45 -15.13 N	78.46 6.76 -9.63 N	77.34 5.54 -22.67 N	101.96 8.42 -22.33 N	76.95 5.90 -16.45 N	47.69 3.84 -3.52 N	51.89 4.20 0.00 N
N SALMON___HYD 24042	28.82 -0.38 0.00 N	11.39 -0.15 0.00 N	12.37 -0.16 0.00 N	22.81 -0.25 0.00 N	44.69 -0.56 0.37 N	-2.73 -0.02 3.05 N	3.89 -0.91 3.45 N	33.67 -4.90 0.07 N	43.77 -5.43 0.00 N	46.43 -5.75 0.00 N	45.48 -4.82 0.00 N	65.08 -7.28 0.00 N	64.11 -7.76 0.00 N	69.09 -8.67 0.00 N	71.79 -8.83 0.00 N	63.42 -7.93 0.00 N	57.06 -8.46 0.00 N	48.33 -7.39 0.00 N	54.43 -7.64 0.00 N	42.94 -6.19 0.00 N	61.46 -9.75 0.00 N	47.60 -6.91 0.10 N	35.36 -4.97 0.00 N	42.60 -5.09 0.00 N
N.E._GEN_SANDY PD 24062	30.61 1.41 0.00 N	12.08 0.55 0.00 N	13.07 0.54 0.00 N	24.14 1.08 0.00 N	55.90 2.30 -7.98 N	65.92 0.01 -65.57 N	82.61 0.38 -73.99 N	41.83 1.75 -1.44 N	51.23 2.03 0.00 N	54.15 1.97 0.00 N	52.08 1.78 0.00 N	70.00 2.20 2.58 N	74.96 3.09 0.00 N	80.86 3.10 0.00 N	83.61 2.98 0.00 N	74.16 2.81 0.00 N	68.54 3.02 0.00 N	58.22 2.50 0.00 N	64.79 2.72 0.00 N	51.40 2.27 0.00 N	74.57 3.35 0.00 N	59.23 2.54 -2.08 N	42.14 1.81 0.00 N	49.74 2.06 0.00 N
NARROWS_GT1_1 24228	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -16.13 N	72.53 4.22 -21.07 N	75.43 4.06 0.00 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NARROWS_GT1_2 24229	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -16.13 N	72.53 4.22 -21.07 N	75.43 4.06 0.00 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NARROWS_GT1_3 24230	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -16.13 N	72.53 4.22 -21.07 N	75.43 4.06 0.00 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NARROWS_GT1_4 24231	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -16.13 N	72.53 4.22 -21.07 N	75.43 4.06 0.00 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N

NARROWS_GT1_5 24232	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NARROWS_GT1_6 24233	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NARROWS_GT1_7 24234	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NARROWS_GT1_8 24235	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NARROWS_GT2_1 24236	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NARROWS_GT2_2 24237	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NARROWS_GT2_3 24238	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NARROWS_GT2_4 24239	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NARROWS_GT2_5 24240	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NARROWS_GT2_6 24241	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NARROWS_GT2_7 24242	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NARROWS_GT2_8 24243	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.26 0.73 0.00 N	24.41 1.35 0.00 N	55.14 2.79 -6.73 N	55.64 0.02 -55.29 N	71.23 0.59 -62.38 N	42.94 3.09 -1.21 N	68.63 4.05 -15.38 N	72.53 4.22 -16.13 N	75.43 4.06 -21.07 N	78.45 6.09 0.00 N	78.25 6.19 -0.20 N	84.41 6.65 0.00 N	87.62 6.99 0.00 N	88.81 6.31 -11.14 N	83.91 6.00 -12.39 N	92.09 5.04 -31.33 N	90.63 5.36 -23.20 N	85.14 4.28 -31.73 N	87.92 6.32 -10.38 N	84.52 4.51 -25.41 N	75.75 3.20 -32.22 N	56.81 3.44 -5.69 N
NEG CAPITAL____MECHNVIL 23645	30.68 1.48 0.00 N	12.11 0.58 0.00 N	13.11 0.58 0.00 N	24.20 1.14 0.00 N	56.69 2.46 -8.61 N	71.11 0.02 -70.76 N	88.50 0.41 -79.84 N	42.14 1.95 -1.55 N	51.55 2.35 0.00 N	54.54 2.36 0.00 N	52.49 2.19 0.00 N	75.60 3.24 0.00 N	75.30 3.44 0.00 N	81.18 3.42 0.00 N	83.72 3.10 0.00 N	74.39 3.03 0.00 N	68.78 3.26 0.00 N	58.48 2.76 0.00 N	64.93 2.86 0.00 N	51.56 2.43 0.00 N	74.89 3.68 0.00 N	59.64 2.79 -2.25 N	42.23 1.90 0.00 N	49.91 2.23 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	27.41 -1.79 0.00	10.82 -0.71 0.00	11.81 -0.72 0.00	21.65 -1.41 0.00	43.68 -2.70 -0.76	6.52 -0.02 -6.21	14.77 -0.49 -7.01	36.27 -2.50 -0.14	46.28 -2.92 0.00	49.22 -2.97 0.00	47.65 -2.65 0.00	68.43 -3.93 0.00	67.52 -4.34 0.00	73.27 -4.50 0.00	76.23 -4.40 0.00	67.27 -4.09 0.00	61.30 -4.22 0.00	52.35 -3.37 0.00	58.47 -3.60 0.00	46.10 -3.04 0.00	66.53 -4.68 0.00	51.52 -3.28 -0.19	38.28 -2.05 0.00	45.59 -2.10 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	28.17 -1.03 0.00 N	11.13 -0.40 0.00 N	12.15 -0.38 0.00 N	22.26 -0.80 0.00 N	44.94 -1.52 -0.84 N	7.25 -0.01 -6.92 N	15.72 -0.23 -7.70 N	37.65 -1.14 -0.15 N	47.89 -1.31 0.00 N	50.93 -1.26 0.00 N	49.23 -1.07 0.00 N	70.72 -1.64 0.00 N	69.90 -1.96 0.00 N	75.77 -2.00 0.00 N	78.71 -1.92 0.00 N	69.55 -1.81 0.00 N	63.51 -2.01 0.00 N	54.17 -1.55 0.00 N	60.42 -1.65 0.00 N	47.75 -1.38 0.00 N	69.03 -2.18 0.00 N	53.16 -1.65 -0.21 N	39.22 -1.11 0.00 N	46.48 -1.21 0.00 N	
NEG CENTRAL___INDECK 23768	28.28 -0.92 0.00 N	11.14 -0.39 0.00 N	12.21 -0.32 0.00 N	22.29 -0.77 0.00 N	45.38 -1.38 -0.01 N	9.69 -0.01 -9.37 N	18.61 -0.21 -10.57 N	37.69 -1.15 -0.21 N	48.05 -1.15 0.00 N	51.11 -1.07 0.00 N	49.54 -0.76 0.00 N	71.23 -1.13 0.00 N	70.03 -1.83 0.00 N	75.99 -1.78 0.00 N	79.22 -1.40 0.00 N	69.84 -1.52 0.00 N	63.40 -2.12 0.00 N	54.24 -1.48 0.00 N	60.59 -1.47 0.00 N	47.72 -1.41 0.00 N	68.80 -2.41 0.00 N	53.32 -1.57 -0.29 N	39.48 -0.85 0.00 N	46.94 -0.74 0.00 N	
NEG CENTRAL___SENECA 23627	28.02 -1.17 0.00 N	11.08 -0.45 0.00 N	12.11 -0.42 0.00 N	22.14 -0.92 0.00 N	44.84 -1.71 -0.93 N	7.96 -0.01 -7.64 N	16.60 -0.27 -8.61 N	37.45 -1.35 -0.17 N	47.60 -1.59 0.00 N	50.63 -1.56 0.00 N	48.99 -1.31 0.00 N	70.39 -1.98 0.00 N	69.46 -2.40 0.00 N	75.30 -2.46 0.00 N	78.35 -2.28 0.00 N	69.21 -2.15 0.00 N	63.08 -2.44 0.00 N	53.87 -1.85 0.00 N	60.08 -1.99 0.00 N	47.46 -1.67 0.00 N	68.54 -2.67 0.00 N	52.84 -1.99 -0.23 N	39.02 -1.31 0.00 N	46.33 -1.36 0.00 N	
NEG CENTRAL___STATE_STREET 24147	27.80 -1.40 0.00 N	11.13 -0.41 0.00 N	12.13 -0.40 0.00 N	22.19 -0.87 0.00 N	44.74 -1.69 -0.81 N	6.94 -0.01 -6.61 N	15.38 -0.22 -7.35 N	37.65 -1.13 0.00 N	47.95 -1.25 0.00 N	51.07 -1.12 0.00 N	49.03 -1.26 0.00 N	70.16 -2.20 0.00 N	69.43 -2.44 0.00 N	75.17 -2.60 0.00 N	78.00 -2.63 0.00 N	68.90 -2.46 0.00 N	62.98 -2.54 0.00 N	53.67 -2.05 0.00 N	59.86 -2.21 0.00 N	47.36 -1.77 0.00 N	68.55 -2.66 0.00 N	52.70 -2.09 -0.19 N	38.80 -1.53 0.00 N	45.98 -1.71 0.00 N	
NEG MILLWOOD___DRP 24198	30.95 1.75 0.00 N	12.18 0.65 0.00 N	13.20 0.68 0.00 N	24.32 1.26 0.00 N	55.11 2.61 -6.88 N	56.86 0.02 -56.51 N	72.55 0.54 -63.76 N	42.70 2.82 -1.24 N	52.80 3.60 0.00 N	55.89 3.70 0.00 N	53.80 3.51 0.00 N	77.61 5.25 0.00 N	77.20 5.34 0.00 N	83.47 5.71 0.00 N	86.59 5.96 0.00 N	76.76 5.40 0.00 N	70.69 5.17 0.00 N	60.05 4.33 0.00 N	66.78 4.71 0.00 N	52.93 3.80 0.00 N	76.88 5.67 0.00 N	60.41 4.01 -1.80 N	43.09 2.76 0.00 N	50.69 3.00 0.00 N	
NEG NORTH_FLCN_SEA 23793	28.52 -0.68 0.00 N	11.28 -0.26 0.00 N	12.24 -0.29 0.00 N	22.61 -0.44 0.00 N	44.44 -0.78 0.41 N	-3.05 -0.02 3.36 N	3.51 -0.95 3.79 N	33.41 -5.16 0.07 N	43.25 -5.95 0.00 N	45.82 -6.36 0.00 N	44.97 -5.32 0.00 N	64.68 -7.68 0.00 N	63.70 -8.16 0.00 N	68.55 -9.21 0.00 N	70.80 -9.83 0.00 N	62.66 -8.70 0.00 N	56.58 -8.94 0.00 N	47.95 -7.76 0.00 N	54.06 -8.01 0.00 N	42.75 -6.38 0.00 N	61.13 -10.08 0.00 N	47.35 -7.15 0.11 N	35.14 -5.19 0.00 N	42.11 -5.58 0.00 N	
NEG NORTH_KES_CHATÉGAY 23792	28.83 -0.37 0.00 N	11.40 -0.14 0.00 N	12.38 -0.15 0.00 N	22.83 -0.22 0.00 N	44.84 -0.38 0.40 N	-2.94 -0.02 3.26 N	3.57 -0.89 3.79 N	33.62 -4.94 0.07 N	43.65 -5.55 0.00 N	46.28 -5.91 0.00 N	45.33 -4.96 0.00 N	65.17 -7.19 0.00 N	64.21 -7.65 0.00 N	69.17 -8.59 0.00 N	71.49 -9.14 0.00 N	63.25 -8.10 0.00 N	57.00 -8.52 0.00 N	48.36 -7.37 0.00 N	54.52 -7.55 0.00 N	43.04 -6.09 0.00 N	61.56 -9.65 0.00 N	47.70 -6.81 0.10 N	35.42 -4.91 0.00 N	42.50 -5.18 0.00 N	
NEG NORTH___ALICE_FALLS 23915	28.72 -0.48 0.00 N	11.35 -0.18 0.00 N	12.32 -0.20 0.00 N	22.76 -0.30 0.00 N	44.71 -0.50 0.41 N	-3.04 -0.02 3.36 N	3.56 -0.90 3.79 N	33.64 -4.92 0.07 N	43.59 -5.62 0.00 N	46.20 -5.98 0.00 N	45.34 -4.96 0.00 N	65.22 -7.15 0.00 N	64.21 -7.66 0.00 N	69.09 -8.67 0.00 N	71.38 -9.24 0.00 N	63.17 -8.18 0.00 N	57.01 -8.51 0.00 N	48.34 -7.38 0.00 N	54.48 -7.58 0.00 N	43.08 -6.05 0.00 N	61.61 -9.60 0.00 N	47.71 -6.79 0.11 N	35.39 -4.94 0.00 N	42.43 -5.26 0.00 N	
NEG NORTH___LWR_SARANAC 23913	28.72 -0.48 0.00 N	11.35 -0.18 0.00 N	12.32 -0.20 0.00 N	22.76 -0.30 0.00 N	44.71 -0.50 0.41 N	-3.04 -0.02 3.36 N	3.56 -0.90 3.79 N	33.64 -4.92 0.07 N	43.59 -5.62 0.00 N	46.20 -5.98 0.00 N	45.34 -4.96 0.00 N	65.22 -7.15 0.00 N	64.21 -7.66 0.00 N	69.09 -8.67 0.00 N	71.39 -9.23 0.00 N	63.18 -8.18 0.00 N	57.01 -8.51 0.00 N	48.34 -7.38 0.00 N	54.48 -7.58 0.00 N	43.08 -6.05 0.00 N	61.61 -9.60 0.00 N	47.71 -6.79 0.11 N	35.39 -4.94 0.00 N	42.43 -5.25 0.00 N	
NEG NORTH___PLATTSBURG 23628	28.72 -0.48 0.00 N	11.35 -0.18 0.00 N	12.32 -0.20 0.00 N	22.76 -0.30 0.00 N	44.71 -0.50 0.41 N	-3.04 -0.02 3.36 N	3.56 -0.90 3.79 N	33.64 -4.92 0.07 N	43.59 -5.62 0.00 N	46.20 -5.98 0.00 N	45.34 -4.96 0.00 N	65.22 -7.15 0.00 N	64.21 -7.66 0.00 N	69.09 -8.67 0.00 N	71.38 -9.24 0.00 N	63.17 -8.18 0.00 N	57.01 -8.51 0.00 N	48.34 -7.38 0.00 N	54.48 -7.58 0.00 N	43.08 -6.05 0.00 N	61.61 -9.60 0.00 N	47.71 -6.79 0.11 N	35.39 -4.94 0.00 N	42.43 -5.26 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	26.72 -2.48 0.00 N	10.52 -1.01 0.00 N	11.55 -0.98 0.00 N	21.12 -1.94 0.00 N	42.92 -3.69 -0.99 N	8.44 -0.04 -8.15 N	16.65 -0.79 -9.19 N	34.38 -4.44 -0.18 N	43.86 -5.35 0.00 N	46.78 -5.40 0.00 N	45.56 -4.74 0.00 N	65.59 -6.77 0.00 N	64.27 -7.59 0.00 N	70.00 -7.76 0.00 N	73.21 -7.41 0.00 N	64.54 -6.81 0.00 N	58.35 -7.17 0.00 N	50.06 -5.66 0.00 N	56.09 -5.97 0.00 N	43.89 -5.25 0.00 N	62.77 -8.45 0.00 N	49.28 -5.58 -0.25 N	37.20 -3.13 0.00 N	44.89 -2.80 0.00 N	
NEG WEST___LANCASTER 23811	26.98 -2.22 0.00 N	10.63 -0.90 0.00 N	11.71 -0.82 0.00 N	21.27 -1.79 0.00 N	43.45 -3.36 -1.19 N	10.08 -0.03 -9.77 N	18.64 -0.65 -11.03 N	35.40 -3.45 -0.21 N	44.97 -4.23 0.00 N	47.98 -4.21 0.00 N	46.71 -3.59 0.00 N	67.38 -4.99 0.00 N	66.14 -5.73 0.00 N	71.98 -5.78 0.00 N	75.28 -5.35 0.00 N	66.51 -4.85 0.00 N	60.19 -5.33 0.00 N	51.60 -4.12 0.00 N	57.61 -4.46 0.00 N	45.27 -3.87 0.00 N	64.90 -6.31 0.00 N	50.33 -4.58 -0.30 N	37.44 -2.89 0.00 N	44.83 -2.86 0.00 N	
NEG_PENN_ALLEGHNY 23528	29.05 -0.15 0.00 N	11.48 -0.06 0.00 N	12.54 0.01 0.00 N	22.93 -0.13 0.00 N	47.67 -0.16 -2.21 N	18.46 0.00 -18.12 N	28.72 0.02 -20.45 N	39.04 0.01 -0.40 N	49.15 -0.05 0.00 N	52.16 -0.03 0.00 N	50.39 0.09 0.00 N	72.58 0.22 0.00 N	71.90 0.03 0.00 N	77.92 0.15 0.00 N	80.84 0.22 0.00 N	71.56 0.20 0.00 N	65.52 0.00 0.00 N	55.85 0.13 0.00 N	62.18 0.11 0.00 N	49.20 0.06 0.00 N	71.23 0.02 0.00 N	55.02 -0.15 -0.57 N	40.15 -0.18 0.00 N	47.48 -0.21 0.00 N	
NEG___GEN_MONROE	27.91	11.00	12.01	22.01	44.48	6.83	15.27	36.97	47.24	50.29	48.73	70.03	69.02	74.92	78.00	68.80	62.56	53.47	59.76	47.07	67.92	52.63	39.14	46.62	

24207	-1.29 0.00 N	-0.53 0.00 N	-0.52 0.00 N	-1.04 0.00 N	-1.93 -0.79 N	-0.02 -6.52 N	-0.34 -7.35 N	-1.81 -0.14 N	-1.96 0.00 N	-1.90 0.00 N	-1.57 0.00 N	-2.33 0.00 N	-2.84 0.00 N	-2.84 0.00 N	-2.62 0.00 N	-2.56 0.00 N	-2.96 0.00 N	-2.26 0.00 N	-2.31 0.00 N	-2.06 0.00 N	-3.29 0.00 N	-2.17 -0.20 N	-1.19 0.00 N	-1.07 0.00 N
NEPA____ENERGY 23901	27.09 -2.11 0.00 N	10.69 -0.84 0.00 N	11.83 -0.70 0.00 N	21.33 -1.73 0.00 N	43.71 -3.25 -1.34 N	11.32 -0.01 -11.00 N	20.11 -0.56 -12.41 N	36.06 -2.82 -0.24 N	45.47 -3.72 0.00 N	48.55 -3.64 0.00 N	47.25 -3.05 0.00 N	68.30 -4.06 0.00 N	67.18 -4.69 0.00 N	73.05 -4.71 0.00 N	76.48 -4.14 0.00 N	67.72 -3.64 0.00 N	61.32 -4.20 0.00 N	52.56 -3.15 0.00 N	58.51 -3.55 0.00 N	46.16 -2.97 0.00 N	66.24 -4.97 0.00 N	50.77 -4.18 -0.34 N	37.30 -3.03 0.00 N	44.41 -3.28 0.00 N
NEVERSINK____HYD 23608	30.05 0.85 0.00 N	11.84 0.31 0.00 N	12.85 0.32 0.00 N	23.64 0.58 0.00 N	52.66 1.25 -5.80 N	47.99 0.01 -47.65 N	62.30 0.29 -53.76 N	41.22 1.54 -1.05 N	51.39 2.19 0.00 N	54.48 2.29 0.00 N	52.51 2.21 0.00 N	75.66 3.30 0.00 N	75.21 3.34 0.00 N	81.39 3.63 0.00 N	84.42 3.79 0.00 N	74.76 3.41 0.00 N	68.78 3.26 0.00 N	58.46 2.74 0.00 N	65.04 2.97 0.00 N	51.52 2.38 0.00 N	74.76 3.55 0.00 N	58.58 2.45 -1.52 N	41.97 1.64 0.00 N	49.41 1.72 0.00 N
NEWTON____FALLS_HYD 23847	28.57 -0.63 0.00 N	11.28 -0.25 0.00 N	12.26 -0.27 0.00 N	22.56 -0.50 0.00 N	44.35 -1.27 0.00 N	0.26 -0.01 0.06 N	6.31 -0.68 1.26 N	35.40 -3.21 0.03 N	45.81 -3.39 0.00 N	48.69 -3.49 0.00 N	47.26 -3.04 0.00 N	67.87 -4.49 0.00 N	67.10 -4.76 0.00 N	72.61 -5.15 0.00 N	74.96 -5.67 0.00 N	66.08 -5.28 0.00 N	59.77 -5.75 0.00 N	50.59 -5.13 0.00 N	56.67 -5.40 0.00 N	44.73 -4.40 0.00 N	64.45 -6.76 0.00 N	49.61 -4.96 0.03 N	36.72 -3.61 0.00 N	44.20 -3.48 0.00 N
NIAGARA____ 23760	26.44 -2.76 0.00 N	10.41 -1.12 0.00 N	11.43 -1.10 0.00 N	20.91 -2.15 0.00 N	42.47 -4.13 -0.98 N	8.33 -0.04 -8.04 N	16.44 -0.89 -9.08 N	33.91 -4.91 -0.18 N	43.28 -5.92 0.00 N	46.13 -6.06 0.00 N	44.92 -5.38 0.00 N	64.63 -7.74 0.00 N	63.35 -8.52 0.00 N	68.97 -8.79 0.00 N	72.15 -8.48 0.00 N	63.57 -7.78 0.00 N	57.51 -8.01 0.00 N	49.35 -6.37 0.00 N	55.31 -6.75 0.00 N	43.26 -5.87 0.00 N	61.82 -9.39 0.00 N	48.60 -6.25 -0.25 N	36.76 -3.56 0.00 N	44.44 -3.25 0.00 N
NINE_MILE_1 23575	28.19 -1.01 0.00 N	11.14 -0.40 0.00 N	12.11 -0.42 0.00 N	22.26 -0.79 0.00 N	44.50 -1.53 -0.41 N	3.69 -0.01 -3.36 N	11.77 -0.27 -3.79 N	37.41 -1.30 -0.07 N	47.62 -1.57 0.00 N	50.56 -1.63 0.00 N	48.78 -1.51 0.00 N	70.14 -2.23 0.00 N	69.54 -2.32 0.00 N	75.30 -2.46 0.00 N	78.10 -2.53 0.00 N	69.07 -2.28 0.00 N	63.32 -2.21 0.00 N	53.88 -1.84 0.00 N	60.08 -1.99 0.00 N	47.52 -1.62 0.00 N	68.79 -2.42 0.00 N	52.90 -1.81 -0.11 N	39.06 -1.27 0.00 N	46.22 -1.47 0.00 N
NINE_MILE_2 23744	28.20 -1.00 0.00 N	11.14 -0.39 0.00 N	12.11 -0.42 0.00 N	22.27 -0.79 0.00 N	44.50 -1.53 -0.41 N	3.69 -0.01 -3.36 N	11.77 -0.27 -3.79 N	37.42 -1.29 -0.07 N	47.63 -1.57 0.00 N	50.56 -1.62 0.00 N	48.78 -1.51 0.00 N	70.16 -2.20 0.00 N	69.56 -2.30 0.00 N	75.31 -2.46 0.00 N	78.11 -2.51 0.00 N	69.08 -2.28 0.00 N	63.34 -2.19 0.00 N	53.90 -1.82 0.00 N	60.08 -1.99 0.00 N	47.52 -1.61 0.00 N	68.82 -2.39 0.00 N	52.90 -1.80 -0.10 N	39.06 -1.27 0.00 N	46.23 -1.46 0.00 N
NM_CAPITAL____DRP 24208	30.53 1.33 0.00 N	12.05 0.52 0.00 N	13.06 0.54 0.00 N	24.09 1.04 0.00 N	56.36 2.17 -8.57 N	70.80 0.01 -70.45 N	88.10 0.35 -79.50 N	41.83 1.65 -1.55 N	51.21 2.01 0.00 N	54.18 1.99 0.00 N	52.15 1.85 0.00 N	75.08 2.71 0.00 N	74.88 3.02 0.00 N	80.86 3.10 0.00 N	83.62 2.99 0.00 N	74.10 2.75 0.00 N	68.38 2.86 0.00 N	58.09 2.37 0.00 N	64.66 2.59 0.00 N	51.27 2.13 0.00 N	74.42 3.20 0.00 N	59.23 2.39 -2.24 N	42.03 1.70 0.00 N	49.65 1.96 0.00 N
NM_CENTRAL____DRP 24181	28.57 -0.63 0.00 N	11.29 -0.24 0.00 N	12.29 -0.23 0.00 N	22.57 -0.49 0.00 N	45.23 -0.91 -0.52 N	4.58 0.00 -4.24 N	12.32 -0.07 -4.13 N	38.38 -0.34 -0.08 N	48.62 -0.58 0.00 N	52.19 0.01 0.00 N	50.37 0.07 0.00 N	72.30 -0.06 0.00 N	71.61 -0.26 0.00 N	77.53 -0.23 0.00 N	80.31 -0.31 0.00 N	70.98 -0.38 0.00 N	65.00 -0.52 0.00 N	55.33 -0.39 0.00 N	61.66 -0.40 0.00 N	48.80 -0.33 0.00 N	69.95 -1.26 0.00 N	53.79 -0.95 -0.13 N	39.65 -0.68 0.00 N	46.89 -0.80 0.00 N
NM_FRONTIER____DRP 24179	26.64 -2.56 0.00 N	10.49 -1.05 0.00 N	11.51 -1.02 0.00 N	21.05 -2.00 0.00 N	42.80 -3.83 -1.00 N	8.54 -0.04 -8.25 N	16.73 -0.83 -9.31 N	34.19 -4.62 -0.18 N	43.66 -5.54 0.00 N	46.58 -5.60 0.00 N	45.35 -4.95 0.00 N	65.26 -7.10 0.00 N	63.95 -7.92 0.00 N	69.64 -8.13 0.00 N	72.85 -7.77 0.00 N	64.20 -7.15 0.00 N	58.04 -7.48 0.00 N	49.80 -5.92 0.00 N	55.82 -6.25 0.00 N	43.65 -5.49 0.00 N	62.38 -8.83 0.00 N	49.07 -5.79 -0.25 N	37.10 -3.23 0.00 N	44.83 -2.86 0.00 N
NM_ST_REGIS____HYD 24053	28.80 -0.39 0.00 N	11.38 -0.15 0.00 N	12.36 -0.17 0.00 N	22.77 -0.29 0.00 N	44.34 -0.98 0.30 N	-2.13 -0.02 2.45 N	4.43 -0.96 2.87 N	33.80 -4.78 0.06 N	44.10 -5.10 0.00 N	46.84 -5.35 0.00 N	45.84 -4.46 0.00 N	65.61 -6.75 0.00 N	64.83 -7.04 0.00 N	70.20 -7.56 0.00 N	72.43 -8.20 0.00 N	63.90 -7.46 0.00 N	57.27 -8.25 0.00 N	48.30 -7.43 0.00 N	54.27 -7.79 0.00 N	42.73 -6.41 0.00 N	61.19 -10.03 0.00 N	47.37 -7.15 0.08 N	35.22 -5.10 0.00 N	42.87 -4.82 0.00 N
NORTHPORT____1 23551	70.75 1.97 -39.58 N	69.94 0.74 -57.67 N	68.91 0.78 -55.60 N	68.82 1.50 -44.27 N	86.43 3.08 -37.74 N	62.96 0.02 -62.61 N	76.95 0.57 -68.13 N	63.04 3.07 -21.33 N	74.73 4.00 -21.53 N	72.72 3.85 -16.69 N	76.20 3.50 -22.40 N	77.76 5.02 -0.38 N	77.37 4.72 -0.79 N	82.83 5.06 0.00 N	86.14 5.52 0.00 N	76.39 5.03 0.00 N	75.47 4.98 -4.97 N	75.11 4.26 -15.13 N	76.04 4.34 -9.63 N	75.31 3.51 -22.67 N	98.86 5.32 -22.33 N	74.83 3.78 -16.45 N	46.38 2.52 -3.52 N	50.61 2.92 0.00 N
NORTHPORT____2 23552	70.75 1.97 -39.58 N	69.94 0.74 -57.67 N	68.91 0.78 -55.60 N	68.82 1.50 -44.27 N	86.43 3.08 -37.74 N	62.96 0.02 -62.61 N	76.95 0.57 -68.13 N	63.04 3.07 -21.33 N	74.73 4.00 -21.53 N	72.72 3.85 -16.69 N	76.20 3.50 -22.40 N	77.76 5.02 -0.38 N	77.37 4.72 -0.79 N	82.83 5.06 0.00 N	86.14 5.52 0.00 N	76.39 5.03 0.00 N	75.47 4.98 -4.97 N	75.11 4.26 -15.13 N	76.04 4.34 -9.63 N	75.31 3.51 -22.67 N	98.86 5.32 -22.33 N	74.83 3.78 -16.45 N	46.38 2.52 -3.52 N	50.61 2.92 0.00 N
NORTHPORT____3 23553	70.89 2.11 -39.58 N	69.99 0.79 -57.67 N	68.97 0.84 -55.60 N	68.91 1.59 -44.27 N	86.59 3.24 -37.74 N	62.97 0.02 -62.61 N	77.00 0.62 -68.13 N	63.27 3.30 -21.33 N	74.93 4.20 -21.53 N	72.98 4.11 -16.69 N	76.39 3.69 -22.40 N	77.88 5.14 -0.38 N	75.68 4.90 1.08 N	78.08 5.17 4.86 N	77.56 5.59 8.66 N	75.56 5.20 0.99 N	75.53 5.10 -4.91 N	75.31 4.46 -15.13 N	75.27 4.58 -8.62 N	75.34 3.71 -22.49 N	76.92 5.64 -0.07 N	75.17 4.12 -16.45 N	46.66 2.82 -3.52 N	50.92 3.24 0.00 N

NORTHPORT___4 23650	70.89 2.11 -39.58 N	69.99 0.79 -57.67 N	68.97 0.84 -55.60 N	68.91 1.59 -44.27 N	86.59 3.24 -37.74 N	62.97 0.02 -62.61 N	77.00 0.62 -68.13 N	63.27 3.30 -21.33 N	74.93 4.20 -21.53 N	72.98 4.11 -16.69 N	76.39 3.69 -22.40 N	77.88 5.14 -0.38 N	75.68 4.90 1.08 N	78.08 5.17 4.86 N	77.56 5.59 8.66 N	75.56 5.20 0.99 N	75.53 5.10 -4.91 N	75.31 4.46 -15.13 N	75.27 4.58 -8.62 N	75.34 3.71 -22.49 N	76.92 5.64 -0.07 N	75.17 4.12 -16.45 N	46.66 2.82 -3.52 N	50.92 3.24 0.00 N
NORTHPORT___IC 23718	70.75 1.97 -39.58 N	69.94 0.74 -57.67 N	68.91 0.78 -55.60 N	68.82 1.50 -44.27 N	86.43 3.08 -37.74 N	62.96 0.02 -62.61 N	76.95 0.57 -68.13 N	63.04 3.07 -21.33 N	74.73 4.00 -21.53 N	72.72 3.85 -16.69 N	76.20 3.50 -22.40 N	77.76 5.02 -0.38 N	77.37 4.72 -0.79 N	82.83 5.06 0.00 N	86.14 5.52 0.00 N	76.39 5.03 0.00 N	75.47 4.98 -4.97 N	75.11 4.26 -15.13 N	76.04 4.34 -9.63 N	75.31 3.51 -22.67 N	98.86 5.32 -22.33 N	74.83 3.78 -16.45 N	46.38 2.52 -3.52 N	50.61 2.92 0.00 N
NPX_GEN_CSC 323557	70.76 1.98 -39.58 N	69.95 0.75 -57.67 N	68.94 0.81 -55.60 N	68.86 1.54 -44.27 N	86.53 3.18 -37.74 N	62.96 0.01 -62.61 N	76.88 0.49 -68.13 N	62.76 2.79 -21.33 N	74.45 3.72 -21.53 N	72.52 3.64 -16.69 N	76.08 3.38 -22.40 N	77.61 4.87 -0.38 N	77.21 4.56 -0.79 N	82.64 4.88 0.00 N	85.95 5.33 0.00 N	76.18 4.83 0.00 N	75.31 4.82 -4.97 N	75.00 4.15 -15.13 N	75.91 4.21 -9.63 N	75.26 3.45 -22.67 N	98.86 5.32 -22.33 N	74.74 3.69 -16.45 N	46.22 2.37 -3.52 N	50.36 2.67 0.00 N
NSINS_S_GLNS_FALLS 23858	31.09 1.89 0.00 N	12.27 0.74 0.00 N	13.27 0.74 0.00 N	24.51 1.46 0.00 N	57.57 3.15 -8.80 N	72.64 0.02 -72.29 N	90.35 0.53 -81.57 N	42.74 2.52 -1.59 N	52.24 3.04 0.00 N	55.28 3.09 0.00 N	53.17 2.87 0.00 N	76.55 4.18 0.00 N	75.76 3.90 0.00 N	81.55 3.79 0.00 N	83.84 3.22 0.00 N	74.96 3.60 0.00 N	69.41 3.89 0.00 N	59.17 3.45 0.00 N	65.26 3.19 0.00 N	75.44 2.76 0.00 N	75.44 4.23 0.00 N	60.28 3.38 -2.30 N	42.54 2.21 0.00 N	50.55 2.86 0.00 N
NUCOR_STEEL___DRP 24197	27.80 -1.40 0.00 N	11.13 -0.41 0.00 N	12.13 -0.40 0.00 N	22.19 -0.87 0.00 N	44.74 -1.69 -0.81 N	6.94 -0.01 -6.61 N	15.38 -0.22 -7.35 N	37.65 -1.13 -0.14 N	47.95 -1.25 0.00 N	51.07 -1.12 0.00 N	49.03 -1.26 0.00 N	70.16 -2.20 0.00 N	69.43 -2.44 0.00 N	75.17 -2.63 0.00 N	78.00 -2.46 0.00 N	68.90 -2.54 0.00 N	62.98 -2.54 0.00 N	53.67 -2.05 0.00 N	59.86 -2.21 0.00 N	47.36 -1.77 0.00 N	68.55 -2.66 0.00 N	52.70 -2.09 -0.19 N	38.80 -1.53 0.00 N	45.98 -1.71 0.00 N
NYISO_LBMP_REFERENCE 24008	29.20 0.00 0.00 N	11.53 0.00 0.00 N	12.53 0.00 0.00 N	23.06 0.00 0.00 N	45.62 0.00 0.00 N	0.34 0.00 0.00 N	8.25 0.00 0.00 N	38.64 0.00 0.00 N	49.20 0.00 0.00 N	52.19 0.00 0.00 N	50.30 0.00 0.00 N	72.36 0.00 0.00 N	71.87 0.00 0.00 N	77.76 0.00 0.00 N	80.62 0.00 0.00 N	71.36 0.00 0.00 N	65.52 0.00 0.00 N	55.72 0.00 0.00 N	62.07 0.00 0.00 N	49.13 0.00 0.00 N	71.21 0.00 0.00 N	54.60 0.00 0.00 N	40.33 0.00 0.00 N	47.69 0.00 0.00 N
NYPA_BRENTWD___GT 24164	71.02 2.24 -39.58 N	70.04 0.84 -57.67 N	69.02 0.89 -55.60 N	69.01 1.69 -44.27 N	86.83 3.48 -37.74 N	62.96 0.02 -62.61 N	77.03 0.64 -68.13 N	63.46 3.49 -21.33 N	75.32 4.59 -21.53 N	73.46 4.58 -16.69 N	76.96 4.26 -22.40 N	78.89 6.14 -0.38 N	78.29 5.64 -0.79 N	83.84 6.08 0.00 N	87.41 6.78 0.00 N	77.49 6.13 0.00 N	76.48 5.99 -4.97 N	75.99 5.13 -15.13 N	76.81 5.12 -9.63 N	75.95 4.15 -22.67 N	99.82 6.28 -22.33 N	75.52 4.47 -16.45 N	46.93 3.08 -3.52 N	51.16 3.48 0.00 N
NYPA_GOWANUS___GT5 24156	31.14 1.95 0.00 N	12.24 0.71 0.00 N	13.25 0.72 0.00 N	24.39 1.33 0.00 N	55.10 2.75 -6.73 N	55.64 0.02 -55.29 N	71.22 0.59 -62.38 N	42.92 3.07 -1.21 N	53.24 4.04 0.00 N	56.38 4.19 0.00 N	54.33 4.03 0.00 N	78.41 6.05 0.00 N	78.02 6.15 0.00 N	84.37 6.60 0.00 N	87.57 6.94 0.00 N	77.61 6.26 0.00 N	71.47 5.95 0.00 N	60.73 5.00 0.00 N	67.40 5.34 0.00 N	53.39 4.25 0.00 N	77.48 6.27 0.00 N	60.84 4.48 -1.76 N	43.50 3.17 0.00 N	51.10 3.41 0.00 N
NYPA_GOWANUS___GT6 24157	31.14 1.95 0.00 N	12.24 0.71 0.00 N	13.25 0.72 0.00 N	24.39 1.33 0.00 N	55.10 2.75 -6.73 N	55.64 0.02 -55.29 N	71.22 0.59 -62.38 N	42.92 3.07 -1.21 N	53.24 4.04 0.00 N	56.38 4.19 0.00 N	54.33 4.03 0.00 N	78.41 6.05 0.00 N	78.02 6.15 0.00 N	84.37 6.60 0.00 N	87.57 6.94 0.00 N	77.61 6.26 0.00 N	71.47 5.95 0.00 N	60.73 5.00 0.00 N	67.40 5.34 0.00 N	53.39 4.25 0.00 N	77.48 6.27 0.00 N	60.84 4.48 -1.76 N	43.50 3.17 0.00 N	51.10 3.41 0.00 N
NYPA_HARLEM__RVR__GT1 24160	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.27 0.74 0.00 N	24.43 1.37 0.00 N	55.16 2.81 -6.73 N	55.65 0.02 -55.29 N	71.23 0.59 -62.38 N	42.93 3.08 -1.21 N	53.24 4.04 0.00 N	56.33 4.14 0.00 N	54.23 3.93 0.00 N	78.15 5.78 0.00 N	77.72 5.85 0.00 N	84.05 6.29 0.00 N	87.25 6.63 0.00 N	77.33 5.97 0.00 N	71.20 5.68 0.00 N	60.57 4.85 0.00 N	67.21 5.14 0.00 N	53.20 4.06 0.00 N	77.18 5.97 0.00 N	60.67 4.31 -1.76 N	43.40 3.08 0.00 N	51.04 3.35 0.00 N
NYPA_HARLEM__RVR__GT2 24161	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.27 0.74 0.00 N	24.43 1.37 0.00 N	55.16 2.81 -6.73 N	55.65 0.02 -55.29 N	71.23 0.59 -62.38 N	42.93 3.08 -1.21 N	53.24 4.04 0.00 N	56.33 4.14 0.00 N	54.23 3.93 0.00 N	78.15 5.78 0.00 N	77.72 5.85 0.00 N	84.05 6.29 0.00 N	87.25 6.63 0.00 N	77.33 5.97 0.00 N	71.20 5.68 0.00 N	60.57 4.85 0.00 N	67.21 5.14 0.00 N	53.20 4.06 0.00 N	77.18 5.97 0.00 N	60.67 4.31 -1.76 N	43.40 3.08 0.00 N	51.04 3.35 0.00 N
NYPA_KENT___GT 24152	31.13 1.93 0.00 N	12.24 0.70 0.00 N	13.25 0.72 0.00 N	24.40 1.34 0.00 N	55.10 2.75 -6.73 N	55.64 0.02 -55.29 N	71.22 0.58 -62.38 N	42.89 3.04 -1.21 N	68.57 3.99 -15.38 N	72.44 4.13 -16.13 N	75.33 3.96 -21.07 N	78.28 5.92 0.00 N	78.07 6.00 -0.20 N	84.22 6.46 0.00 N	87.41 6.79 0.00 N	88.62 6.11 -11.14 N	83.73 5.81 -12.39 N	91.96 4.91 -31.33 N	90.49 5.23 -23.20 N	85.02 4.16 -31.73 N	87.73 6.13 -10.38 N	84.37 4.36 -25.41 N	75.65 3.10 -32.22 N	56.72 3.35 -5.69 N
NYPA_POUCH1___GT 24155	31.09 1.89 0.00 N	12.22 0.68 0.00 N	13.23 0.70 0.00 N	24.36 1.30 0.00 N	55.03 2.68 -6.73 N	55.65 0.03 -55.29 N	71.21 0.58 -62.38 N	42.86 3.01 -1.21 N	53.14 3.94 0.00 N	56.30 4.11 0.00 N	54.25 3.95 0.00 N	78.31 5.95 0.00 N	77.93 6.07 0.00 N	84.29 6.52 0.00 N	87.50 6.87 0.00 N	77.54 6.18 0.00 N	71.41 5.89 0.00 N	60.65 4.93 0.00 N	67.31 5.24 0.00 N	53.31 4.18 0.00 N	77.39 6.18 0.00 N	60.77 4.41 -1.76 N	43.45 3.13 0.00 N	51.04 3.35 0.00 N
NYPA_VERNON___GT2 24162	31.10 1.90 0.00 N	12.23 0.69 0.00 N	13.25 0.72 0.00 N	24.39 1.33 0.00 N	55.09 2.74 -6.73 N	55.64 0.02 -55.29 N	71.21 0.58 -62.38 N	42.84 2.99 -1.21 N	68.50 3.92 -15.38 N	72.35 4.04 -16.13 N	75.23 3.86 -21.07 N	78.12 5.75 0.00 N	77.88 5.81 -0.20 N	84.00 6.24 0.00 N	87.17 6.55 0.00 N	88.42 5.92 -11.14 N	83.56 5.64 -12.39 N	91.83 4.78 -31.33 N	90.36 5.10 -23.20 N	84.90 4.04 -31.73 N	87.54 5.95 -10.38 N	84.24 4.23 -25.41 N	75.55 3.00 -32.22 N	56.63 3.26 -5.69 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	31.10 1.90 0.00 N	12.23 0.69 0.00 N	13.25 0.72 0.00 N	24.39 1.33 0.00 N	55.09 2.74 -6.73 N	55.64 0.02 -55.29 N	71.21 0.58 -62.38 N	42.84 2.99 -1.21 N	68.50 3.92 -15.38 N	72.35 4.04 -16.13 N	75.23 3.86 -21.07 N	78.12 5.75 0.00 N	77.88 5.81 -0.20 N	84.00 6.24 0.00 N	87.17 6.55 0.00 N	88.42 5.92 -11.14 N	83.56 5.64 -12.39 N	91.83 4.78 -31.33 N	90.36 5.10 -23.20 N	84.90 4.04 -31.73 N	87.54 5.95 -10.38 N	84.24 4.23 -25.41 N	75.55 3.00 -32.22 N	56.63 3.26 -5.69 N	
NYPA____ASTORIA_CC1 323568	31.10 1.91 0.00 N	12.23 0.69 0.00 N	13.25 0.72 0.00 N	24.40 1.34 0.00 N	55.10 2.75 -6.73 N	55.64 0.02 -55.29 N	71.21 0.58 -62.38 N	42.84 2.99 -1.21 N	53.12 3.92 0.00 N	56.22 4.03 0.00 N	54.14 3.84 0.00 N	78.07 5.71 0.00 N	77.65 5.79 0.00 N	83.98 6.22 0.00 N	87.16 6.54 0.00 N	77.25 5.89 0.00 N	71.12 5.60 0.00 N	60.47 4.75 0.00 N	67.14 5.07 0.00 N	53.16 4.03 0.00 N	77.11 5.90 0.00 N	60.56 4.20 -1.76 N	43.32 2.99 0.00 N	50.93 3.25 0.00 N	
NYPA____ASTORIA_CC2 323569	31.10 1.91 0.00 N	12.23 0.69 0.00 N	13.25 0.72 0.00 N	24.40 1.34 0.00 N	55.10 2.75 -6.73 N	55.64 0.02 -55.29 N	71.21 0.58 -62.38 N	42.84 2.99 -1.21 N	53.12 3.92 0.00 N	56.22 4.03 0.00 N	54.14 3.84 0.00 N	78.07 5.71 0.00 N	77.65 5.79 0.00 N	83.98 6.22 0.00 N	87.16 6.54 0.00 N	77.25 5.89 0.00 N	71.12 5.60 0.00 N	60.47 4.75 0.00 N	67.14 5.07 0.00 N	53.16 4.03 0.00 N	77.11 5.90 0.00 N	60.56 4.20 -1.76 N	43.32 2.99 0.00 N	50.93 3.25 0.00 N	
NYPA____HOLTSVILL 23794	70.81 2.03 -39.58 N	69.96 0.76 -57.67 N	68.94 0.81 -55.60 N	68.87 1.54 -44.27 N	86.54 3.18 -37.74 N	62.96 0.02 -62.61 N	76.95 0.57 -68.13 N	63.08 3.12 -21.33 N	74.83 4.10 -21.53 N	72.92 4.05 -16.69 N	76.44 3.74 -22.40 N	78.13 5.39 -0.38 N	77.73 5.07 -0.79 N	83.20 5.44 0.00 N	86.55 5.93 0.00 N	76.72 5.36 0.00 N	75.79 5.30 -4.97 N	75.40 4.54 -15.13 N	76.36 4.66 -9.63 N	75.59 3.78 -22.67 N	99.33 5.79 -22.33 N	75.11 4.06 -16.45 N	46.53 2.68 -3.52 N	50.74 3.05 0.00 N	
NYPA____HELLGATE_GT1 24158	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.27 0.74 0.00 N	24.43 1.37 0.00 N	55.16 2.81 -6.73 N	55.65 0.02 -55.29 N	71.23 0.59 -62.38 N	42.93 3.08 -1.21 N	53.24 4.04 0.00 N	56.33 4.14 0.00 N	54.23 3.93 0.00 N	78.15 5.78 0.00 N	77.72 5.85 0.00 N	84.05 6.29 0.00 N	87.25 6.63 0.00 N	77.33 5.97 0.00 N	71.20 5.68 0.00 N	60.57 4.85 0.00 N	67.21 5.14 0.00 N	53.16 4.02 0.00 N	77.13 5.92 0.00 N	60.67 4.31 -1.76 N	43.40 3.08 0.00 N	51.04 3.35 0.00 N	
NYPA____HELLGATE_GT2 24159	31.16 1.96 0.00 N	12.25 0.71 0.00 N	13.27 0.74 0.00 N	24.43 1.37 0.00 N	55.16 2.81 -6.73 N	55.65 0.02 -55.29 N	71.23 0.59 -62.38 N	42.93 3.08 -1.21 N	53.24 4.04 0.00 N	56.33 4.14 0.00 N	54.23 3.93 0.00 N	78.15 5.78 0.00 N	77.72 5.85 0.00 N	84.05 6.29 0.00 N	87.25 6.63 0.00 N	77.33 5.97 0.00 N	71.20 5.68 0.00 N	60.57 4.85 0.00 N	67.21 5.14 0.00 N	53.16 4.02 0.00 N	77.13 5.92 0.00 N	60.67 4.31 -1.76 N	43.40 3.08 0.00 N	51.04 3.35 0.00 N	
NYS_BARGE____HYD 23848	26.76 -2.44 0.00 N	10.54 -0.99 0.00 N	11.57 -0.96 0.00 N	21.15 -1.90 0.00 N	42.97 -3.63 -0.98 N	8.34 -0.04 -8.05 N	16.66 -0.78 -9.19 N	34.44 -4.37 -0.18 N	43.95 -5.25 0.00 N	46.87 -5.31 0.00 N	45.65 -4.65 0.00 N	65.73 -6.63 0.00 N	64.39 -7.47 0.00 N	70.13 -7.63 0.00 N	73.36 -7.26 0.00 N	64.65 -6.71 0.00 N	58.44 -7.08 0.00 N	50.15 -5.57 0.00 N	56.19 -5.87 0.00 N	43.98 -5.16 0.00 N	62.89 -8.32 0.00 N	49.38 -5.47 -0.25 N	37.27 -3.06 0.00 N	44.97 -2.72 0.00 N	
O.H_GEN_BRUCE 24063	26.44 -2.76 0.00 N	10.41 -1.13 0.00 N	11.42 -1.11 0.00 N	20.90 -2.16 0.00 N	42.40 -4.17 -0.95 N	8.13 -0.05 -7.84 N	16.21 -0.89 -8.85 N	33.95 -4.86 -0.17 N	43.37 -5.82 0.00 N	46.23 -5.96 0.00 N	45.01 -5.29 0.00 N	64.76 -7.60 0.00 N	63.46 -8.40 0.00 N	69.10 -8.66 0.00 N	72.28 -8.34 0.00 N	63.70 -7.66 0.00 N	57.60 -7.92 0.00 N	49.44 -6.28 0.00 N	65.01 -6.23 -3.69 N	43.37 -5.76 0.00 N	61.99 -9.22 0.00 N	48.70 -6.15 -0.25 N	36.77 -3.56 0.00 N	44.43 -3.26 0.00 N	
OAK ORCHARD____HYD 24046	27.63 -1.57 0.00 N	10.89 -0.64 0.00 N	11.90 -0.63 0.00 N	21.81 -1.25 0.00 N	44.06 -2.35 -0.79 N	6.83 -0.02 -6.52 N	15.17 -0.43 -7.35 N	36.50 -2.28 -0.14 N	46.60 -2.60 0.00 N	49.58 -2.60 0.00 N	48.05 -2.25 0.00 N	69.03 -3.33 0.00 N	68.04 -3.83 0.00 N	73.84 -3.92 0.00 N	76.89 -3.74 0.00 N	67.82 -3.54 0.00 N	61.70 -3.82 0.00 N	52.74 -2.98 0.00 N	58.95 -3.11 0.00 N	46.42 -2.71 0.00 N	66.95 -4.27 0.00 N	51.92 -2.88 -0.20 N	38.65 -1.68 0.00 N	46.07 -1.61 0.00 N	
OCC_CHEM____DRP 24175	26.64 -2.55 0.00 N	10.50 -1.04 0.00 N	11.52 -1.01 0.00 N	21.07 -1.99 0.00 N	42.81 -3.82 -1.00 N	8.54 -0.04 -8.25 N	16.73 -0.83 -9.31 N	34.23 -4.59 -0.18 N	43.71 -5.49 0.00 N	46.62 -5.56 0.00 N	45.39 -4.91 0.00 N	65.32 -7.04 0.00 N	64.00 -7.86 0.00 N	69.70 -8.07 0.00 N	72.92 -7.71 0.00 N	64.27 -7.09 0.00 N	58.09 -7.44 0.00 N	49.85 -5.87 0.00 N	55.88 -6.19 0.00 N	43.69 -5.45 0.00 N	62.45 -8.76 0.00 N	49.12 -5.74 -0.25 N	37.13 -3.20 0.00 N	44.85 -2.83 0.00 N	
OLIN_CORP_DRP 24177	26.60 -2.60 0.00 N	10.47 -1.06 0.00 N	11.50 -1.03 0.00 N	21.03 -2.03 0.00 N	42.74 -3.90 -1.02 N	8.64 -0.04 -8.35 N	16.84 -0.84 -9.42 N	34.17 -4.65 -0.18 N	43.61 -5.59 0.00 N	46.52 -5.67 0.00 N	45.29 -5.01 0.00 N	65.19 -7.18 0.00 N	63.88 -7.99 0.00 N	69.56 -8.20 0.00 N	72.76 -7.86 0.00 N	64.13 -7.23 0.00 N	57.98 -7.54 0.00 N	49.76 -5.96 0.00 N	55.77 -6.30 0.00 N	43.61 -5.52 0.00 N	62.35 -8.86 0.00 N	49.01 -5.85 -0.26 N	37.01 -3.32 0.00 N	44.71 -2.98 0.00 N	
ONONDAGA_REF_OCCRA 23987	28.62 -0.58 0.00 N	11.32 -0.21 0.00 N	12.32 -0.21 0.00 N	22.63 -0.43 0.00 N	45.43 -0.80 -0.61 N	5.30 0.01 -4.96 N	13.27 -0.04 -5.06 N	38.55 -0.18 -0.10 N	48.86 -0.34 0.00 N	52.43 0.25 0.00 N	50.57 0.27 0.00 N	72.56 0.20 0.00 N	71.88 0.01 0.00 N	77.79 0.03 0.00 N	80.61 -0.02 0.00 N	71.25 -0.11 0.00 N	65.25 -0.27 0.00 N	55.52 -0.20 0.00 N	61.89 -0.18 0.00 N	48.99 -0.14 0.00 N	70.27 -0.94 0.00 N	54.01 -0.75 -0.15 N	39.75 -0.58 0.00 N	46.98 -0.71 0.00 N	
ONONDAGA____COGEN 23986	28.68 -0.52 0.00 N	11.34 -0.20 0.00 N	12.33 -0.20 0.00 N	22.65 -0.40 0.00 N	45.50 -0.75 -0.63 N	5.52 0.00 -5.18 N	13.81 -0.08 -5.63 N	38.42 -0.33 -0.11 N	48.90 -0.30 0.00 N	52.08 -0.10 0.00 N	50.24 -0.05 0.00 N	72.20 -0.15 0.00 N	71.54 -0.33 0.00 N	77.47 -0.30 0.00 N	80.26 -0.37 0.00 N	70.95 -0.40 0.00 N	64.99 -0.54 0.00 N	55.33 -0.40 0.00 N	61.67 -0.40 0.00 N	48.79 -0.34 0.00 N	70.55 -0.67 0.00 N	54.22 -0.54 -0.16 N	39.90 -0.43 0.00 N	47.15 -0.54 0.00 N	
ONTARIO____LFGE	28.02	11.08	12.11	22.14	44.84	7.96	16.60	37.45	47.60	50.63	48.99	70.39	69.46	75.30	78.35	69.21	63.08	53.87	60.08	47.46	68.54	52.84	39.02	46.33	

23819	-1.17 0.00 N	-0.45 0.00 N	-0.42 0.00 N	-0.92 0.00 N	-1.71 -0.93 N	-0.01 -7.64 N	-0.27 -8.61 N	-1.35 -0.17 N	-1.59 0.00 N	-1.56 0.00 N	-1.31 0.00 N	-1.98 0.00 N	-2.40 0.00 N	-2.46 0.00 N	-2.28 0.00 N	-2.15 0.00 N	-2.44 0.00 N	-1.85 0.00 N	-1.99 0.00 N	-1.67 0.00 N	-2.67 0.00 N	-1.99 -0.23 N	-1.31 0.00 N	-1.36 0.00 N
OSWEGATCHIE___HYD 24044	28.57 -0.63 0.00 N	11.28 -0.25 0.00 N	12.26 -0.27 0.00 N	22.56 -0.50 0.00 N	44.35 -1.27 0.00 N	0.26 -0.01 0.06 N	6.31 -0.68 1.26 N	35.40 -3.21 0.03 N	45.81 -3.39 0.00 N	48.69 -3.49 0.00 N	47.26 -3.04 0.00 N	67.87 -4.49 0.00 N	67.10 -4.76 0.00 N	72.61 -5.15 0.00 N	74.96 -5.67 0.00 N	66.08 -5.28 0.00 N	59.77 -5.75 0.00 N	50.59 -5.13 0.00 N	56.67 -5.40 0.00 N	44.73 -4.40 0.00 N	64.45 -6.76 0.00 N	49.61 -4.96 0.03 N	36.72 -3.61 0.00 N	44.20 -3.48 0.00 N
OSWEGO___5 23606	28.36 -0.84 0.00 N	11.20 -0.33 0.00 N	12.19 -0.34 0.00 N	22.40 -0.66 0.00 N	44.83 -1.26 -0.47 N	4.20 -0.01 -3.87 N	12.40 -0.22 -4.37 N	37.68 -1.05 -0.08 N	47.94 -1.26 0.00 N	50.91 -1.28 0.00 N	49.13 -1.17 0.00 N	70.64 -1.72 0.00 N	70.03 -1.84 0.00 N	75.83 -1.93 0.00 N	78.65 -1.98 0.00 N	69.56 -1.80 0.00 N	63.75 -1.77 0.00 N	54.27 -1.45 0.00 N	60.47 -1.60 0.00 N	47.84 -1.29 0.00 N	69.27 -1.95 0.00 N	53.27 -1.45 -0.12 N	39.31 -1.02 0.00 N	46.52 -1.17 0.00 N
OSWEGO___6 23613	28.36 -0.84 0.00 N	11.20 -0.33 0.00 N	12.19 -0.34 0.00 N	22.40 -0.66 0.00 N	44.83 -1.26 -0.47 N	4.20 -0.01 -3.87 N	12.40 -0.22 -4.37 N	37.68 -1.05 -0.08 N	47.94 -1.26 0.00 N	50.91 -1.28 0.00 N	49.13 -1.17 0.00 N	70.64 -1.72 0.00 N	70.03 -1.84 0.00 N	75.83 -1.93 0.00 N	78.65 -1.98 0.00 N	69.56 -1.80 0.00 N	63.75 -1.77 0.00 N	54.27 -1.45 0.00 N	60.47 -1.60 0.00 N	47.84 -1.29 0.00 N	69.27 -1.95 0.00 N	53.27 -1.45 -0.12 N	39.31 -1.02 0.00 N	46.52 -1.17 0.00 N
OUTOKUMPU-AB___DRP 24206	26.98 -2.22 0.00 N	10.63 -0.90 0.00 N	11.68 -0.85 0.00 N	21.35 -1.71 0.00 N	43.38 -3.26 -1.02 N	8.65 -0.04 -8.35 N	17.09 -0.69 -9.53 N	34.87 -3.95 -0.19 N	44.47 -4.73 0.00 N	47.41 -4.77 0.00 N	46.17 -4.13 0.00 N	66.47 -5.89 0.00 N	65.13 -6.74 0.00 N	70.90 -6.86 0.00 N	74.16 -6.46 0.00 N	65.36 -6.00 0.00 N	59.07 -6.45 0.00 N	50.68 -5.04 0.00 N	56.75 -5.32 0.00 N	44.43 -4.70 0.00 N	63.60 -7.62 0.00 N	49.87 -4.99 -0.26 N	37.58 -2.75 0.00 N	45.31 -2.38 0.00 N
OXBOW___ 24026	26.85 -2.34 0.00 N	10.58 -0.96 0.00 N	11.62 -0.91 0.00 N	21.24 -1.82 0.00 N	43.18 -3.46 -1.02 N	8.64 -0.04 -8.35 N	16.93 -0.75 -9.42 N	34.62 -4.20 -0.18 N	44.18 -5.01 0.00 N	47.12 -5.07 0.00 N	45.89 -4.41 0.00 N	66.05 -6.31 0.00 N	64.72 -7.15 0.00 N	70.47 -7.29 0.00 N	73.70 -6.92 0.00 N	64.94 -6.41 0.00 N	58.70 -6.82 0.00 N	50.37 -5.35 0.00 N	56.44 -5.63 0.00 N	44.15 -4.99 0.00 N	63.17 -8.05 0.00 N	49.60 -5.26 -0.26 N	37.43 -2.90 0.00 N	45.15 -2.53 0.00 N
PEEKSKILL___ 23653	30.70 1.50 0.00 N	12.08 0.55 0.00 N	13.09 0.56 0.00 N	24.12 1.06 0.00 N	54.51 2.22 -6.67 N	55.13 0.02 -54.78 N	70.53 0.47 -61.81 N	42.29 2.45 -1.20 N	52.33 3.14 0.00 N	55.38 3.20 0.00 N	53.34 3.04 0.00 N	76.94 4.58 0.00 N	76.54 4.67 0.00 N	82.76 5.00 0.00 N	85.87 5.25 0.00 N	76.14 4.78 0.00 N	70.13 4.61 0.00 N	59.56 3.84 0.00 N	66.21 4.15 0.00 N	52.45 3.32 0.00 N	76.14 4.93 0.00 N	59.78 3.44 -1.74 N	42.72 2.39 0.00 N	50.29 2.61 0.00 N
PGE MADISON___WINDPWR 24146	28.89 -0.31 0.00 N	11.52 -0.01 0.00 N	12.58 0.05 0.00 N	22.99 -0.07 0.00 N	47.48 -0.08 -1.95 N	16.33 0.01 -15.98 N	26.42 0.13 -18.04 N	39.70 0.71 -0.35 N	50.98 1.78 0.00 N	54.51 2.32 0.00 N	52.12 1.83 0.00 N	74.20 1.83 0.00 N	73.21 1.35 0.00 N	79.16 1.39 0.00 N	82.03 1.41 0.00 N	72.30 0.94 0.00 N	65.98 0.46 0.00 N	56.28 0.56 0.00 N	62.87 0.80 0.00 N	49.84 0.71 0.00 N	72.26 1.05 0.00 N	55.22 0.37 -0.25 N	40.21 -0.12 0.00 N	47.35 -0.34 0.00 N
PIERCEFIELD___HYD 23852	28.74 -0.46 0.00 N	11.35 -0.18 0.00 N	12.33 -0.20 0.00 N	22.69 -0.36 0.00 N	44.11 -1.22 0.28 N	-2.03 -0.02 2.35 N	4.51 -0.99 2.76 N	33.74 -4.84 0.05 N	44.08 -5.12 0.00 N	46.84 -5.34 0.00 N	45.67 -4.62 0.00 N	65.61 -6.75 0.00 N	64.83 -7.04 0.00 N	70.20 -7.57 0.00 N	72.45 -8.18 0.00 N	63.90 -7.45 0.00 N	57.20 -8.32 0.00 N	48.17 -7.55 0.00 N	54.09 -7.98 0.00 N	42.54 -6.59 0.00 N	60.95 -10.26 0.00 N	47.18 -7.34 0.07 N	35.11 -5.22 0.00 N	42.85 -4.84 0.00 N
PINELAWN_CC_1 323563	70.89 2.10 -39.58 N	69.98 0.78 -57.67 N	68.94 0.82 -55.60 N	68.86 1.54 -44.27 N	86.54 3.18 -37.74 N	62.96 0.02 -62.61 N	77.01 0.62 -68.13 N	63.33 3.36 -21.33 N	75.03 4.29 -21.53 N	73.20 4.33 -16.69 N	76.77 4.06 -22.40 N	78.65 5.90 -0.38 N	78.29 5.63 -0.79 N	83.78 6.02 0.00 N	87.09 6.46 0.00 N	77.21 5.85 0.00 N	76.24 5.75 -4.97 N	75.78 4.92 -15.13 N	76.80 5.10 -9.63 N	75.95 4.15 -22.67 N	99.80 6.26 -22.33 N	75.49 4.44 -16.45 N	46.84 2.99 -3.52 N	51.05 3.37 0.00 N
PJM_GEN_KEystone 24065	27.35 -1.85 0.00 N	10.79 -0.74 0.00 N	11.91 -0.61 0.00 N	21.52 -1.54 0.00 N	44.30 -2.88 -1.56 N	13.15 -0.01 -12.83 N	22.25 -0.48 -14.48 N	36.57 -2.34 -0.28 N	46.12 -3.09 0.00 N	49.19 -3.00 0.00 N	47.83 -2.46 0.00 N	69.13 -3.23 0.00 N	68.04 -3.82 0.00 N	73.96 -3.81 0.00 N	77.34 -3.29 0.00 N	68.50 -2.86 0.00 N	62.12 -3.40 0.00 N	53.22 -2.50 0.00 N	59.19 -2.88 0.00 N	46.75 -2.38 0.00 N	67.19 -4.02 0.00 N	68.08 -4.24 -23.15 N	37.71 -2.62 0.00 N	44.78 -2.91 0.00 N
PLEASANTVLY___LBMP 24000	30.77 1.57 0.00 N	12.12 0.58 0.00 N	13.13 0.60 0.00 N	24.20 1.14 0.00 N	54.95 2.37 -6.95 N	57.47 0.02 -57.12 N	73.17 0.47 -64.45 N	42.26 2.37 -1.25 N	52.19 2.99 0.00 N	55.23 3.04 0.00 N	53.17 2.87 0.00 N	76.66 4.30 0.00 N	76.34 4.47 0.00 N	82.52 4.75 0.00 N	85.55 4.93 0.00 N	75.84 4.48 0.00 N	69.90 4.38 0.00 N	59.38 3.66 0.00 N	66.03 3.96 0.00 N	52.31 3.18 0.00 N	75.89 4.68 0.00 N	59.76 3.34 -1.82 N	42.69 2.36 0.00 N	50.28 2.60 0.00 N
POLETTI___ 23519	30.98 1.78 0.00 N	12.18 0.65 0.00 N	13.20 0.67 0.00 N	24.31 1.25 0.00 N	54.94 2.61 -6.72 N	55.55 0.02 -55.19 N	71.18 0.55 -62.38 N	42.71 2.86 -1.21 N	52.93 3.73 0.00 N	56.07 3.88 0.00 N	54.02 3.72 0.00 N	77.95 5.58 0.00 N	77.49 5.63 0.00 N	83.81 6.05 0.00 N	86.99 6.37 0.00 N	77.10 5.74 0.00 N	71.00 5.48 0.00 N	60.34 4.62 0.00 N	67.03 4.96 0.00 N	53.07 3.94 0.00 N	76.98 5.77 0.00 N	60.43 4.07 -1.76 N	43.20 2.87 0.00 N	50.79 3.10 0.00 N
PORT_JEFF_3 23555	70.85 2.07 -39.58 N	69.98 0.78 -57.67 N	68.96 0.83 -55.60 N	68.91 1.58 -44.27 N	86.62 3.26 -37.74 N	62.96 0.02 -62.61 N	76.96 0.57 -68.13 N	63.09 3.13 -21.33 N	74.82 4.09 -21.53 N	72.88 4.01 -16.69 N	76.39 3.69 -22.40 N	78.07 5.32 -0.38 N	77.67 5.02 -0.79 N	83.13 5.36 0.00 N	86.49 5.87 0.00 N	76.65 5.29 0.00 N	75.74 5.25 -4.97 N	75.38 4.52 -15.13 N	76.31 4.61 -9.63 N	75.56 3.76 -22.67 N	99.26 5.72 -22.33 N	75.11 4.06 -16.45 N	46.53 2.67 -3.52 N	50.81 3.12 0.00 N

PORT_JEFF_4 23616	70.85 2.07 -39.58 N	69.98 0.78 -57.67 N	68.96 0.83 -55.60 N	68.91 1.58 -44.27 N	86.62 3.26 -37.74 N	62.96 0.02 -62.61 N	76.96 0.57 -68.13 N	63.10 3.13 -21.33 N	74.83 4.10 -21.53 N	72.88 4.01 -16.69 N	76.39 3.69 -22.40 N	78.07 5.33 -0.38 N	77.68 5.03 -0.79 N	83.15 5.38 0.00 N	86.49 5.87 0.00 N	76.67 5.31 0.00 N	75.75 5.26 -4.97 N	75.39 4.53 -15.13 N	76.33 4.63 -9.63 N	75.57 3.76 -22.67 N	99.27 5.73 -22.33 N	75.13 4.08 -16.45 N	46.53 2.68 -3.52 N	50.81 3.12 0.00 N
PORT_JEFF_IC 23713	70.92 2.14 -39.58 N	70.01 0.80 -57.67 N	68.99 0.86 -55.60 N	68.96 1.63 -44.27 N	86.71 3.35 -37.74 N	62.96 0.02 -62.61 N	76.98 0.60 -68.13 N	63.22 3.25 -21.33 N	75.00 4.27 -21.53 N	73.09 4.21 -16.69 N	76.58 3.88 -22.40 N	78.34 5.60 -0.38 N	77.94 5.28 -0.79 N	83.42 5.66 0.00 N	86.82 6.20 0.00 N	76.93 5.57 0.00 N	76.01 5.52 -4.97 N	75.62 4.77 -15.13 N	76.60 4.90 -9.63 N	75.76 3.95 -22.67 N	99.55 6.01 -22.33 N	75.30 4.25 -16.45 N	46.65 2.80 -3.52 N	50.94 3.25 0.00 N
PPL PILGRIM_ST_GT1 24216	71.02 2.24 -39.58 N	70.04 0.84 -57.67 N	69.02 0.89 -55.60 N	69.01 1.69 -44.27 N	86.83 3.48 -37.74 N	62.96 0.02 -62.61 N	77.03 0.64 -68.13 N	63.46 3.49 -21.33 N	75.32 4.59 -21.53 N	73.46 4.58 -16.69 N	76.96 4.26 -22.40 N	78.89 6.14 -0.38 N	78.29 5.64 -0.79 N	83.84 6.08 0.00 N	87.41 6.78 0.00 N	77.49 6.13 0.00 N	76.48 5.99 -4.97 N	75.99 5.13 -15.13 N	76.81 5.12 -9.63 N	75.95 4.15 -22.67 N	99.82 6.28 -22.33 N	75.52 4.47 -16.45 N	46.93 3.08 -3.52 N	51.16 3.48 0.00 N
PPL PILGRIM_ST_GT2 24217	71.02 2.24 -39.58 N	70.04 0.84 -57.67 N	69.02 0.89 -55.60 N	69.01 1.69 -44.27 N	86.83 3.48 -37.74 N	62.96 0.02 -62.61 N	77.03 0.64 -68.13 N	63.46 3.49 -21.33 N	75.32 4.59 -21.53 N	73.46 4.58 -16.69 N	76.96 4.26 -22.40 N	78.89 6.14 -0.38 N	78.29 5.64 -0.79 N	83.84 6.08 0.00 N	87.41 6.78 0.00 N	77.49 6.13 0.00 N	76.48 5.99 -4.97 N	75.99 5.13 -15.13 N	76.81 5.12 -9.63 N	75.95 4.15 -22.67 N	99.82 6.28 -22.33 N	75.52 4.47 -16.45 N	46.93 3.08 -3.52 N	51.16 3.48 0.00 N
PPL_SHRM_GT3 24213	70.83 2.05 -39.58 N	69.98 0.78 -57.67 N	68.97 0.84 -55.60 N	68.92 1.59 -44.27 N	86.66 3.30 -37.74 N	62.96 0.01 -62.61 N	76.90 0.51 -68.13 N	62.88 2.91 -21.33 N	74.61 3.87 -21.53 N	72.72 3.84 -16.69 N	76.26 3.55 -22.40 N	77.88 5.14 -0.38 N	77.48 4.83 -0.79 N	82.92 5.16 0.00 N	86.25 5.63 0.00 N	76.47 5.11 0.00 N	75.55 5.06 -4.97 N	75.20 4.35 -15.13 N	76.13 4.43 -9.63 N	75.44 3.64 -22.67 N	99.15 5.61 -22.33 N	74.94 3.89 -16.45 N	46.35 2.50 -3.52 N	50.50 2.82 0.00 N
PPL_SHRM_GT4 24214	70.83 2.05 -39.58 N	69.98 0.78 -57.67 N	68.97 0.84 -55.60 N	68.92 1.59 -44.27 N	86.66 3.30 -37.74 N	62.96 0.01 -62.61 N	76.90 0.51 -68.13 N	62.88 2.91 -21.33 N	74.61 3.87 -21.53 N	72.72 3.84 -16.69 N	76.26 3.55 -22.40 N	77.88 5.14 -0.38 N	77.48 4.83 -0.79 N	82.92 5.16 0.00 N	86.25 5.63 0.00 N	76.47 5.11 0.00 N	75.55 5.06 -4.97 N	75.20 4.35 -15.13 N	76.13 4.43 -9.63 N	75.44 3.64 -22.67 N	99.15 5.61 -22.33 N	74.94 3.89 -16.45 N	46.35 2.50 -3.52 N	50.50 2.82 0.00 N
PROJECT___ORANGE 1 24174	28.58 -0.62 0.00 N	11.30 -0.24 0.00 N	12.29 -0.23 0.00 N	22.58 -0.48 0.00 N	45.26 -0.89 -0.53 N	4.68 0.00 -4.35 N	12.44 -0.06 -4.25 N	38.40 -0.32 -0.08 N	48.60 -0.60 0.00 N	52.24 0.05 0.00 N	50.40 0.10 0.00 N	72.33 -0.03 0.00 N	71.64 -0.22 0.00 N	77.56 -0.20 0.00 N	80.37 -0.26 0.00 N	71.04 -0.31 0.00 N	65.06 -0.46 0.00 N	55.37 -0.35 0.00 N	61.71 -0.35 0.00 N	48.83 -0.30 0.00 N	69.93 -1.28 0.00 N	53.77 -0.97 -0.14 N	39.63 -0.70 0.00 N	46.87 -0.82 0.00 N
PROJECT___ORANGE 2 24166	28.58 -0.62 0.00 N	11.30 -0.24 0.00 N	12.29 -0.23 0.00 N	22.58 -0.48 0.00 N	45.26 -0.89 -0.53 N	4.68 0.00 -4.35 N	12.44 -0.06 -4.25 N	38.40 -0.32 -0.08 N	48.60 -0.60 0.00 N	52.24 0.05 0.00 N	50.40 0.10 0.00 N	72.33 -0.03 0.00 N	71.64 -0.22 0.00 N	77.56 -0.20 0.00 N	80.37 -0.26 0.00 N	71.04 -0.31 0.00 N	65.06 -0.46 0.00 N	55.37 -0.35 0.00 N	61.71 -0.35 0.00 N	48.83 -0.30 0.00 N	69.93 -1.28 0.00 N	53.77 -0.97 -0.14 N	39.63 -0.70 0.00 N	46.87 -0.82 0.00 N
PYRITES___HYD 24023	29.04 -0.16 0.00 N	11.47 -0.06 0.00 N	12.46 -0.08 0.00 N	22.94 -0.12 0.00 N	44.67 -0.66 0.28 N	-2.03 -0.01 2.35 N	4.62 -0.88 2.76 N	34.22 -4.36 0.05 N	44.71 -4.49 0.00 N	47.52 -4.67 0.00 N	46.34 -3.96 0.00 N	66.56 -5.80 0.00 N	65.73 -6.14 0.00 N	71.12 -6.64 0.00 N	73.45 -7.17 0.00 N	64.78 -6.57 0.00 N	58.04 -7.48 0.00 N	48.95 -6.77 0.00 N	55.03 -7.04 0.00 N	43.31 -5.82 0.00 N	62.08 -9.13 0.00 N	47.98 -6.55 0.08 N	35.63 -4.70 0.00 N	43.33 -4.36 0.00 N
RAMAPO___LBMP 323565	30.64 1.44 0.00 N	12.06 0.52 0.00 N	13.07 0.55 0.00 N	24.08 1.02 0.00 N	54.28 2.15 -6.52 N	53.91 0.02 -53.55 N	69.14 0.46 -60.43 N	42.21 2.39 -1.18 N	52.24 3.04 0.00 N	55.27 3.08 0.00 N	53.24 2.94 0.00 N	76.81 4.45 0.00 N	76.41 4.55 0.00 N	82.64 4.88 0.00 N	85.76 5.14 0.00 N	76.05 4.70 0.00 N	70.04 4.52 0.00 N	59.46 3.74 0.00 N	66.09 4.02 0.00 N	52.36 3.22 0.00 N	75.99 4.78 0.00 N	59.62 3.31 -1.70 N	42.62 2.30 0.00 N	50.20 2.51 0.00 N
RANKINE____ 23646	26.86 -2.34 0.00 N	10.58 -0.95 0.00 N	11.63 -0.90 0.00 N	21.22 -1.84 0.00 N	43.20 -3.51 -1.09 N	9.26 -0.03 -8.96 N	17.63 -0.73 -10.11 N	34.78 -4.05 -0.20 N	44.32 -4.89 0.00 N	47.26 -4.92 0.00 N	45.99 -4.31 0.00 N	66.24 -6.13 0.00 N	64.96 -6.90 0.00 N	70.70 -7.06 0.00 N	73.93 -6.69 0.00 N	65.22 -6.13 0.00 N	58.98 -6.54 0.00 N	50.59 -5.13 0.00 N	56.61 -5.46 0.00 N	44.37 -4.76 0.00 N	63.52 -7.69 0.00 N	49.69 -5.19 -0.28 N	37.31 -3.02 0.00 N	44.90 -2.79 0.00 N
RAVENSWOOD_GT2_1 24244	31.00 1.80 0.00 N	12.19 0.66 0.00 N	13.21 0.68 0.00 N	24.33 1.28 0.00 N	54.99 2.64 -6.73 N	55.64 0.02 -55.29 N	71.18 0.55 -62.38 N	42.72 2.87 -1.21 N	52.94 3.75 0.00 N	56.07 3.88 0.00 N	54.00 3.71 0.00 N	77.92 5.56 0.00 N	77.48 5.61 0.00 N	83.79 6.03 0.00 N	86.98 6.35 0.00 N	77.08 5.73 0.00 N	71.00 5.47 0.00 N	60.33 4.61 0.00 N	67.02 4.96 0.00 N	53.07 3.94 0.00 N	77.00 5.78 0.00 N	60.44 4.08 -1.76 N	43.21 2.89 0.00 N	50.81 3.12 0.00 N
RAVENSWOOD_GT2_2 24245	31.00 1.80 0.00 N	12.19 0.66 0.00 N	13.21 0.68 0.00 N	24.33 1.28 0.00 N	54.99 2.64 -6.73 N	55.64 0.02 -55.29 N	71.18 0.55 -62.38 N	42.72 2.87 -1.21 N	52.94 3.75 0.00 N	56.07 3.88 0.00 N	54.00 3.71 0.00 N	77.92 5.56 0.00 N	77.48 5.61 0.00 N	83.79 6.03 0.00 N	86.98 6.35 0.00 N	77.08 5.73 0.00 N	71.00 5.47 0.00 N	60.33 4.61 0.00 N	67.02 4.96 0.00 N	53.07 3.94 0.00 N	77.00 5.78 0.00 N	60.44 4.08 -1.76 N	43.21 2.89 0.00 N	50.81 3.12 0.00 N
RAVENSWOOD_GT2_3 24246	31.03 1.83 0.00 N	12.20 0.67 0.00 N	13.22 0.69 0.00 N	24.35 1.29 0.00 N	55.01 2.66 -6.73 N	55.64 0.02 -55.29 N	71.19 0.56 -62.38 N	42.76 2.91 -1.21 N	52.99 3.79 0.00 N	56.12 3.93 0.00 N	54.06 3.77 0.00 N	78.01 5.64 0.00 N	77.56 5.70 0.00 N	83.89 6.12 0.00 N	87.06 6.43 0.00 N	77.16 5.81 0.00 N	71.06 5.55 0.00 N	60.39 4.67 0.00 N	67.08 5.02 0.00 N	53.12 3.98 0.00 N	77.07 5.86 0.00 N	60.49 4.13 -1.76 N	43.25 2.92 0.00 N	50.85 3.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	31.03 1.83 0.00 N	12.20 0.67 0.00 N	13.22 0.69 0.00 N	24.35 1.29 0.00 N	55.01 2.66 -6.73 N	55.64 0.02 -55.29 N	71.19 0.56 -62.38 N	42.76 2.91 -1.21 N	52.99 3.79 0.00 N	56.12 3.93 0.00 N	54.06 3.77 0.00 N	78.01 5.64 0.00 N	77.56 5.70 0.00 N	83.89 6.12 0.00 N	87.06 6.43 0.00 N	77.16 5.81 0.00 N	71.06 5.55 0.00 N	60.39 4.67 0.00 N	67.08 5.02 0.00 N	53.12 3.98 0.00 N	77.07 5.86 0.00 N	60.49 4.13 -1.76 N	43.25 2.92 0.00 N	50.85 3.16 0.00 N	
RAVENSWOOD_GT3_1 24248	31.00 1.80 0.00 N	12.19 0.66 0.00 N	13.21 0.68 0.00 N	24.33 1.27 0.00 N	54.98 2.64 -6.73 N	55.64 0.02 -55.29 N	71.18 0.55 -62.38 N	42.72 2.87 -1.21 N	52.94 3.74 0.00 N	56.07 3.88 0.00 N	54.01 3.71 0.00 N	77.92 5.56 0.00 N	77.48 5.61 0.00 N	83.79 6.03 0.00 N	86.98 6.35 0.00 N	77.08 5.73 0.00 N	71.00 5.47 0.00 N	60.33 4.61 0.00 N	67.02 4.95 0.00 N	53.07 3.94 0.00 N	77.00 5.78 0.00 N	60.44 4.08 -1.76 N	43.21 2.89 0.00 N	50.81 3.12 0.00 N	
RAVENSWOOD_GT3_2 24249	31.00 1.80 0.00 N	12.19 0.66 0.00 N	13.21 0.68 0.00 N	24.33 1.27 0.00 N	54.98 2.64 -6.73 N	55.64 0.02 -55.29 N	71.18 0.55 -62.38 N	42.72 2.87 -1.21 N	52.94 3.74 0.00 N	56.07 3.88 0.00 N	54.01 3.71 0.00 N	77.92 5.56 0.00 N	77.48 5.61 0.00 N	83.79 6.03 0.00 N	86.98 6.35 0.00 N	77.08 5.73 0.00 N	71.00 5.47 0.00 N	60.33 4.61 0.00 N	67.02 4.95 0.00 N	53.07 3.94 0.00 N	77.00 5.78 0.00 N	60.44 4.08 -1.76 N	43.21 2.89 0.00 N	50.81 3.12 0.00 N	
RAVENSWOOD_GT3_3 24250	31.04 1.84 0.00 N	12.20 0.67 0.00 N	13.23 0.70 0.00 N	24.36 1.30 0.00 N	55.03 2.68 -6.73 N	55.64 0.02 -55.29 N	71.20 0.56 -62.38 N	42.78 2.92 -1.21 N	53.02 3.82 0.00 N	56.15 3.96 0.00 N	54.08 3.79 0.00 N	78.05 5.69 0.00 N	77.61 5.75 0.00 N	83.92 6.16 0.00 N	87.10 6.47 0.00 N	77.21 5.85 0.00 N	71.09 5.57 0.00 N	60.42 4.70 0.00 N	67.13 5.07 0.00 N	53.16 4.02 0.00 N	77.10 5.89 0.00 N	60.53 4.17 -1.76 N	43.28 2.95 0.00 N	50.88 3.19 0.00 N	
RAVENSWOOD_GT3_4 24251	31.04 1.84 0.00 N	12.20 0.67 0.00 N	13.23 0.70 0.00 N	24.36 1.30 0.00 N	55.03 2.68 -6.73 N	55.64 0.02 -55.29 N	71.20 0.56 -62.38 N	42.78 2.92 -1.21 N	53.02 3.82 0.00 N	56.15 3.96 0.00 N	54.08 3.79 0.00 N	78.05 5.69 0.00 N	77.61 5.75 0.00 N	83.92 6.16 0.00 N	87.10 6.47 0.00 N	77.21 5.85 0.00 N	71.09 5.57 0.00 N	60.42 4.70 0.00 N	67.13 5.07 0.00 N	53.16 4.02 0.00 N	77.10 5.89 0.00 N	60.53 4.17 -1.76 N	43.28 2.95 0.00 N	50.88 3.19 0.00 N	
RAVENSWOOD_GT_1 23729	31.10 1.90 0.00 N	12.23 0.69 0.00 N	13.25 0.72 0.00 N	24.39 1.33 0.00 N	55.09 2.74 -6.73 N	55.64 0.02 -55.29 N	71.21 0.58 -62.38 N	42.84 2.99 -1.21 N	68.50 3.92 -15.38 N	72.35 4.04 -16.13 N	75.23 3.86 -21.07 N	78.12 5.75 0.00 N	77.88 5.81 -0.20 N	84.00 6.24 0.00 N	87.17 6.55 0.00 N	88.42 5.92 -11.14 N	83.56 5.64 -12.39 N	91.83 4.78 -31.33 N	90.36 5.10 -23.20 N	84.90 4.04 -31.73 N	87.54 5.95 -10.38 N	84.24 4.23 -25.41 N	75.55 3.00 -32.22 N	56.63 3.26 -5.69 N	
RAVENSWOOD_GT_10 24258	31.00 1.80 0.00 N	12.19 0.66 0.00 N	13.21 0.68 0.00 N	24.33 1.27 0.00 N	54.98 2.64 -6.73 N	55.64 0.02 -55.29 N	71.18 0.55 -62.38 N	42.72 2.87 -1.21 N	52.93 3.73 0.00 N	56.05 3.87 0.00 N	53.99 3.70 0.00 N	77.92 5.56 0.00 N	77.48 5.61 0.00 N	83.79 6.03 0.00 N	86.97 6.34 0.00 N	77.07 5.72 0.00 N	70.99 5.47 0.00 N	60.33 4.61 0.00 N	67.02 4.95 0.00 N	53.07 3.94 0.00 N	77.00 5.78 0.00 N	60.44 4.08 -1.76 N	43.21 2.88 0.00 N	50.81 3.12 0.00 N	
RAVENSWOOD_GT_11 24259	31.00 1.80 0.00 N	12.19 0.66 0.00 N	13.21 0.68 0.00 N	24.33 1.27 0.00 N	54.98 2.64 -6.73 N	55.64 0.02 -55.29 N	71.18 0.55 -62.38 N	42.72 2.87 -1.21 N	52.93 3.73 0.00 N	56.05 3.87 0.00 N	53.99 3.70 0.00 N	77.92 5.56 0.00 N	77.48 5.61 0.00 N	83.79 6.03 0.00 N	86.97 6.34 0.00 N	77.07 5.72 0.00 N	70.99 5.47 0.00 N	60.33 4.61 0.00 N	67.02 4.95 0.00 N	53.07 3.94 0.00 N	77.00 5.78 0.00 N	60.44 4.08 -1.76 N	43.21 2.88 0.00 N	50.81 3.12 0.00 N	
RAVENSWOOD_GT_4 24252	30.98 1.78 0.00 N	12.18 0.65 0.00 N	13.20 0.68 0.00 N	24.31 1.25 0.00 N	54.96 2.61 -6.73 N	55.64 0.02 -55.29 N	71.18 0.55 -62.38 N	42.70 2.85 -1.21 N	52.91 3.71 0.00 N	56.02 3.84 0.00 N	53.98 3.68 0.00 N	77.90 5.54 0.00 N	77.45 5.58 0.00 N	83.76 6.00 0.00 N	86.92 6.30 0.00 N	77.05 5.70 0.00 N	70.96 5.44 0.00 N	60.30 4.57 0.00 N	67.01 4.94 0.00 N	53.05 3.91 0.00 N	76.95 5.74 0.00 N	60.42 4.06 -1.76 N	43.19 2.86 0.00 N	50.78 3.09 0.00 N	
RAVENSWOOD_GT_5 24254	30.98 1.78 0.00 N	12.18 0.65 0.00 N	13.20 0.68 0.00 N	24.31 1.25 0.00 N	54.96 2.61 -6.73 N	55.64 0.02 -55.29 N	71.18 0.55 -62.38 N	42.70 2.85 -1.21 N	52.91 3.71 0.00 N	56.02 3.84 0.00 N	53.98 3.68 0.00 N	77.90 5.54 0.00 N	77.45 5.58 0.00 N	83.76 6.00 0.00 N	86.92 6.30 0.00 N	77.05 5.70 0.00 N	70.96 5.44 0.00 N	60.30 4.57 0.00 N	67.01 4.94 0.00 N	53.05 3.91 0.00 N	76.95 5.74 0.00 N	60.42 4.06 -1.76 N	43.19 2.86 0.00 N	50.78 3.09 0.00 N	
RAVENSWOOD_GT_6 24253	30.98 1.78 0.00 N	12.18 0.65 0.00 N	13.20 0.68 0.00 N	24.31 1.25 0.00 N	54.96 2.61 -6.73 N	55.64 0.02 -55.29 N	71.18 0.55 -62.38 N	42.70 2.85 -1.21 N	52.91 3.71 0.00 N	56.02 3.84 0.00 N	53.98 3.68 0.00 N	77.90 5.54 0.00 N	77.45 5.58 0.00 N	83.76 6.00 0.00 N	86.92 6.30 0.00 N	77.05 5.70 0.00 N	70.96 5.44 0.00 N	60.30 4.57 0.00 N	67.01 4.94 0.00 N	53.05 3.91 0.00 N	76.95 5.74 0.00 N	60.42 4.06 -1.76 N	43.19 2.86 0.00 N	50.78 3.09 0.00 N	
RAVENSWOOD_GT_7 24255	30.98 1.78 0.00 N	12.18 0.65 0.00 N	13.20 0.68 0.00 N	24.31 1.25 0.00 N	54.96 2.61 -6.73 N	55.64 0.02 -55.29 N	71.18 0.55 -62.38 N	42.70 2.85 -1.21 N	52.91 3.71 0.00 N	56.02 3.84 0.00 N	53.98 3.68 0.00 N	77.90 5.54 0.00 N	77.45 5.58 0.00 N	83.76 6.00 0.00 N	86.92 6.30 0.00 N	77.05 5.70 0.00 N	70.96 5.44 0.00 N	60.30 4.57 0.00 N	67.01 4.94 0.00 N	53.05 3.91 0.00 N	76.95 5.74 0.00 N	60.42 4.06 -1.76 N	43.19 2.86 0.00 N	50.78 3.09 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.00 1.80 0.00 N	12.19 0.66 0.00 N	13.21 0.68 0.00 N	24.33 1.27 0.00 N	54.98 2.64 -6.73 N	55.64 0.02 -55.29 N	71.18 0.55 -62.38 N	42.72 2.87 -1.21 N	52.93 3.73 0.00 N	56.05 3.87 0.00 N	53.99 3.70 0.00 N	77.92 5.56 0.00 N	77.48 5.61 0.00 N	83.79 6.03 0.00 N	86.97 6.34 0.00 N	77.07 5.72 0.00 N	70.99 5.47 0.00 N	60.33 4.61 0.00 N	67.02 4.95 0.00 N	53.07 3.94 0.00 N	77.00 5.78 0.00 N	60.44 4.08 -1.76 N	43.21 2.88 0.00 N	50.81 3.12 0.00 N	
RAVENSWOOD_GT_9	31.00	12.19	13.21	24.33	54.98	55.64	71.18	42.72	52.93	56.05	53.99	77.92	77.48	83.79	86.97	77.07	70.99	60.33	67.02	53.07	77.00	60.44	43.21	50.81	

24257	1.80 0.00 N	0.66 0.00 N	0.68 0.00 N	1.27 0.00 N	2.64 -6.73 N	0.02 -55.29 N	0.55 -62.38 N	2.87 -1.21 N	3.73 0.00 N	3.87 0.00 N	3.70 0.00 N	5.56 0.00 N	5.61 0.00 N	6.03 0.00 N	6.34 0.00 N	5.72 0.00 N	5.47 0.00 N	4.61 0.00 N	4.95 0.00 N	3.94 0.00 N	5.78 0.00 N	4.08 -1.76 N	2.88 0.00 N	3.12 0.00 N
RAVENSWOOD____1 23533	31.10 1.90 0.00 N	12.23 0.69 0.00 N	13.25 0.72 0.00 N	24.39 1.33 0.00 N	55.09 2.74 -6.73 N	55.64 0.02 -55.29 N	71.21 0.58 -62.38 N	42.84 2.99 -1.21 N	68.50 3.92 -15.38 N	72.35 4.04 -16.13 N	75.23 3.86 -21.07 N	78.12 5.75 0.00 N	77.88 5.81 -0.20 N	84.00 6.24 0.00 N	87.17 6.55 0.00 N	88.42 5.92 -11.14 N	83.56 5.64 -12.39 N	91.83 4.78 -31.33 N	90.36 5.10 -23.20 N	84.90 4.04 -31.73 N	87.54 5.95 -10.38 N	84.24 4.23 -25.41 N	75.55 3.00 -32.22 N	56.63 3.26 -5.69 N
RAVENSWOOD____2 23534	31.05 1.85 0.00 N	12.20 0.67 0.00 N	13.23 0.69 0.00 N	24.35 1.29 0.00 N	55.01 2.66 -6.73 N	55.64 0.02 -55.29 N	71.19 0.56 -62.38 N	42.76 2.91 -1.21 N	68.37 3.79 -15.38 N	72.16 3.85 -16.13 N	74.99 3.62 -21.07 N	77.66 5.29 0.00 N	77.39 5.32 -0.20 N	83.46 5.70 0.00 N	86.62 6.00 0.00 N	87.99 5.49 -11.14 N	83.23 5.31 -12.39 N	91.64 4.59 -31.33 N	90.19 4.92 -23.20 N	84.77 3.91 -31.73 N	87.22 5.62 -10.38 N	84.08 4.06 -25.41 N	75.46 2.91 -32.22 N	56.54 3.17 -5.69 N
RAVENSWOOD____3 23535	31.00 1.80 0.00 N	12.19 0.66 0.00 N	13.22 0.69 0.00 N	24.33 1.28 0.00 N	54.99 2.64 -6.73 N	55.64 0.02 -55.29 N	71.18 0.55 -62.38 N	42.72 2.87 -1.21 N	52.95 3.75 0.00 N	56.08 3.89 0.00 N	54.01 3.72 0.00 N	77.93 5.57 0.00 N	77.50 5.64 0.00 N	83.81 6.04 0.00 N	86.98 6.35 0.00 N	77.10 5.74 0.00 N	71.01 5.48 0.00 N	60.34 4.62 0.00 N	67.03 4.96 0.00 N	53.07 3.94 0.00 N	77.01 5.79 0.00 N	60.44 4.08 -1.76 N	43.22 2.89 0.00 N	50.81 3.13 0.00 N
RAVENSWOOD____4 23820	31.10 1.90 0.00 N	12.23 0.69 0.00 N	13.25 0.72 0.00 N	24.39 1.33 0.00 N	55.09 2.74 -6.73 N	55.64 0.02 -55.29 N	71.21 0.58 -62.38 N	42.84 2.99 -1.21 N	68.50 3.92 -15.38 N	72.35 4.04 -16.13 N	75.23 3.86 -21.07 N	78.12 5.75 0.00 N	77.88 5.81 -0.20 N	84.00 6.24 0.00 N	87.17 6.55 0.00 N	88.42 5.92 -11.14 N	83.56 5.64 -12.39 N	91.83 4.78 -31.33 N	90.36 5.10 -23.20 N	84.90 4.04 -31.73 N	87.54 5.95 -10.38 N	84.24 4.23 -25.41 N	75.55 3.00 -32.22 N	56.63 3.26 -5.69 N
RCPL_TRUST____DRP 24196	31.01 1.81 0.00 N	12.20 0.66 0.00 N	13.22 0.69 0.00 N	24.34 1.28 0.00 N	54.99 2.65 -6.72 N	55.55 0.02 -55.19 N	71.19 0.56 -62.38 N	42.76 2.91 -1.21 N	52.98 3.79 0.00 N	56.12 3.94 0.00 N	54.08 3.78 0.00 N	78.04 5.68 0.00 N	77.60 5.73 0.00 N	83.92 6.15 0.00 N	87.09 6.47 0.00 N	77.20 5.85 0.00 N	71.09 5.57 0.00 N	60.41 4.69 0.00 N	67.11 5.04 0.00 N	53.12 3.99 0.00 N	77.07 5.86 0.00 N	60.48 4.12 -1.76 N	43.24 2.91 0.00 N	50.83 3.14 0.00 N
RENSSELAER____COGEN 23796	30.51 1.31 0.00 N	12.05 0.51 0.00 N	13.05 0.52 0.00 N	24.07 1.02 0.00 N	56.23 2.12 -8.49 N	70.09 0.01 -69.74 N	87.29 0.34 -78.69 N	41.80 1.63 -1.53 N	51.17 1.97 0.00 N	54.15 1.97 0.00 N	52.11 1.81 0.00 N	75.04 2.68 0.00 N	74.83 2.97 0.00 N	80.83 3.06 0.00 N	83.60 2.98 0.00 N	74.08 2.72 0.00 N	68.34 2.82 0.00 N	58.06 2.35 0.00 N	64.63 2.56 0.00 N	51.25 2.12 0.00 N	74.36 3.15 0.00 N	59.18 2.36 -2.22 N	42.01 1.68 0.00 N	49.63 1.94 0.00 N
REVERE_CPPR_DRP 24186	29.36 0.17 0.00 N	11.61 0.07 0.00 N	12.63 0.10 0.00 N	23.20 0.15 0.00 N	46.09 0.33 -0.14 N	1.41 0.01 -1.06 N	8.37 0.11 0.00 N	39.36 0.72 0.00 N	50.45 1.25 0.00 N	53.83 1.64 0.00 N	51.91 1.61 0.00 N	74.55 2.19 0.00 N	73.79 1.93 0.00 N	79.81 2.05 0.00 N	82.19 1.57 0.00 N	72.53 1.18 0.00 N	66.41 0.89 0.00 N	56.49 0.77 0.00 N	63.00 0.93 0.00 N	49.96 0.83 0.00 N	72.28 1.07 0.00 N	55.20 0.60 0.00 N	40.66 0.33 0.00 N	47.97 0.28 0.00 N
ROCHESTER_9_IC 23652	27.94 -1.26 0.00 N	11.01 -0.52 0.00 N	12.03 -0.50 0.00 N	22.03 -1.03 0.00 N	44.52 -1.89 -0.79 N	6.84 -0.02 -6.52 N	15.27 -0.33 -7.35 N	37.01 -1.77 -0.14 N	47.29 -1.91 0.00 N	50.33 -1.86 0.00 N	48.78 -1.52 0.00 N	70.07 -2.29 0.00 N	69.06 -2.81 0.00 N	74.94 -2.82 0.00 N	78.05 -2.58 0.00 N	68.81 -2.54 0.00 N	62.60 -2.92 0.00 N	53.50 -2.22 0.00 N	59.78 -2.29 0.00 N	47.10 -2.04 0.00 N	67.95 -3.26 0.00 N	52.65 -2.15 -0.20 N	39.16 -1.17 0.00 N	46.63 -1.06 0.00 N
ROSETON____1 23587	30.68 1.48 0.00 N	12.09 0.56 0.00 N	13.10 0.58 0.00 N	24.14 1.08 0.00 N	54.55 2.24 -6.69 N	55.33 0.02 -54.98 N	70.74 0.45 -62.04 N	42.13 2.28 -1.21 N	52.10 2.90 0.00 N	55.14 2.95 0.00 N	53.09 2.79 0.00 N	76.54 4.17 0.00 N	76.19 4.32 0.00 N	82.37 4.61 0.00 N	85.42 4.79 0.00 N	75.72 4.36 0.00 N	69.75 4.23 0.00 N	59.26 3.54 0.00 N	65.89 3.82 0.00 N	52.20 3.06 0.00 N	75.73 4.52 0.00 N	59.57 3.22 -1.75 N	42.59 2.27 0.00 N	50.18 2.49 0.00 N
ROSETON____2 23588	30.68 1.48 0.00 N	12.09 0.56 0.00 N	13.10 0.58 0.00 N	24.14 1.08 0.00 N	54.55 2.24 -6.69 N	55.33 0.02 -54.98 N	70.74 0.45 -62.04 N	42.13 2.28 -1.21 N	52.10 2.90 0.00 N	55.14 2.95 0.00 N	53.09 2.79 0.00 N	76.54 4.17 0.00 N	76.19 4.32 0.00 N	82.37 4.61 0.00 N	85.42 4.79 0.00 N	75.72 4.36 0.00 N	69.75 4.23 0.00 N	59.26 3.54 0.00 N	65.89 3.82 0.00 N	52.20 3.06 0.00 N	75.73 4.52 0.00 N	59.57 3.22 -1.75 N	42.59 2.27 0.00 N	50.18 2.49 0.00 N
RUSSELL____1 23602	27.94 -1.26 0.00 N	11.01 -0.52 0.00 N	12.01 -0.52 0.00 N	22.00 -1.06 0.00 N	44.49 -1.91 -0.78 N	6.74 -0.01 -6.41 N	15.22 -0.27 -7.24 N	37.39 -1.39 -0.14 N	47.63 -1.57 0.00 N	50.56 -1.63 0.00 N	48.96 -1.34 0.00 N	69.98 -2.38 0.00 N	68.93 -2.94 0.00 N	74.66 -3.11 0.00 N	77.47 -3.15 0.00 N	68.26 -3.10 0.00 N	62.13 -3.39 0.00 N	53.21 -2.51 0.00 N	59.49 -2.58 0.00 N	47.06 -2.07 0.00 N	68.04 -3.17 0.00 N	52.66 -2.14 -0.20 N	39.23 -1.10 0.00 N	46.60 -1.09 0.00 N
RUSSELL____2 23532	27.94 -1.26 0.00 N	11.01 -0.52 0.00 N	12.01 -0.52 0.00 N	22.00 -1.06 0.00 N	44.49 -1.91 -0.78 N	6.74 -0.01 -6.41 N	15.22 -0.27 -7.24 N	37.39 -1.39 -0.14 N	47.63 -1.57 0.00 N	50.56 -1.63 0.00 N	48.96 -1.34 0.00 N	69.98 -2.38 0.00 N	68.93 -2.94 0.00 N	74.66 -3.11 0.00 N	77.47 -3.15 0.00 N	68.26 -3.10 0.00 N	62.13 -3.39 0.00 N	53.21 -2.51 0.00 N	59.49 -2.58 0.00 N	47.06 -2.07 0.00 N	68.04 -3.17 0.00 N	52.66 -2.14 -0.20 N	39.23 -1.10 0.00 N	46.60 -1.09 0.00 N
RUSSELL____3 23549	27.86 -1.34 0.00 N	10.99 -0.55 0.00 N	11.99 -0.54 0.00 N	21.97 -1.08 0.00 N	44.41 -2.00 -0.79 N	6.84 -0.02 -6.52 N	15.28 -0.33 -7.35 N	37.02 -1.76 -0.14 N	47.22 -1.98 0.00 N	50.21 -1.98 0.00 N	48.64 -1.66 0.00 N	69.72 -2.65 0.00 N	68.68 -3.18 0.00 N	74.48 -3.28 0.00 N	77.51 -3.12 0.00 N	68.33 -3.03 0.00 N	62.17 -3.35 0.00 N	53.18 -2.54 0.00 N	59.43 -2.64 0.00 N	46.89 -2.24 0.00 N	67.64 -3.57 0.00 N	52.42 -2.39 -0.20 N	39.03 -1.30 0.00 N	46.45 -1.24 0.00 N

RUSSELL___4 23556	27.93 -1.27 0.00 N	11.01 -0.52 0.00 N	12.01 -0.52 0.00 N	22.00 -1.06 0.00 N	44.49 -1.91 -0.78 N	6.74 -0.01 -6.41 N	15.22 -0.27 -7.24 N	37.38 -1.40 -0.14 N	47.62 -1.58 0.00 N	50.56 -1.63 0.00 N	48.96 -1.34 0.00 N	70.01 -2.36 0.00 N	68.95 -2.92 0.00 N	74.67 -3.09 0.00 N	77.50 -3.13 0.00 N	68.28 -3.08 0.00 N	62.15 -3.37 0.00 N	53.23 -2.49 0.00 N	59.50 -2.57 0.00 N	47.08 -2.06 0.00 N	68.05 -3.16 0.00 N	52.66 -2.14 -0.20 N	39.24 -1.09 0.00 N	46.60 -1.09 0.00 N
RUSSELL___STATION 23914	27.86 -1.34 0.00 N	10.99 -0.55 0.00 N	11.99 -0.54 0.00 N	21.97 -1.08 0.00 N	44.41 -2.00 -0.79 N	6.84 -0.02 -6.52 N	15.28 -0.33 -7.35 N	37.02 -1.76 -0.14 N	47.22 -1.98 0.00 N	50.21 -1.98 0.00 N	48.64 -1.66 0.00 N	69.72 -2.65 0.00 N	68.68 -3.18 0.00 N	74.48 -3.28 0.00 N	77.51 -3.12 0.00 N	68.33 -3.03 0.00 N	62.17 -3.35 0.00 N	53.18 -2.54 0.00 N	59.43 -2.64 0.00 N	46.89 -2.24 0.00 N	67.64 -3.57 0.00 N	52.42 -2.39 -0.20 N	39.03 -1.30 0.00 N	46.45 -1.24 0.00 N
S SALMON___HYD 24043	28.38 -0.82 0.00 N	11.21 -0.32 0.00 N	12.19 -0.34 0.00 N	22.40 -0.66 0.00 N	44.76 -1.27 -0.41 N	3.68 -0.01 -3.35 N	11.60 -0.22 -3.56 N	37.78 -0.93 -0.07 N	48.12 -1.08 0.00 N	51.26 -0.93 0.00 N	49.50 -0.80 0.00 N	71.11 -1.25 0.00 N	70.47 -1.40 0.00 N	76.36 -1.40 0.00 N	79.08 -1.54 0.00 N	69.88 -1.48 0.00 N	63.94 -1.58 0.00 N	54.41 -1.32 0.00 N	60.58 -1.48 0.00 N	47.97 -1.16 0.00 N	69.44 -1.77 0.00 N	53.31 -1.40 -0.10 N	39.36 -0.97 0.00 N	46.55 -1.14 0.00 N
SELKIRK___II 23799	30.24 1.04 0.00 N	11.93 0.40 0.00 N	12.95 0.42 0.00 N	23.87 0.81 0.00 N	55.69 1.62 -8.45 N	69.78 0.00 -69.44 N	86.80 0.20 -78.35 N	41.02 0.86 -1.53 N	50.22 1.02 0.00 N	53.15 0.96 0.00 N	51.12 0.82 0.00 N	73.59 1.23 0.00 N	73.35 1.48 0.00 N	79.29 1.53 0.00 N	82.06 1.43 0.00 N	72.71 1.35 0.00 N	67.02 1.50 0.00 N	56.95 1.23 0.00 N	63.39 1.32 0.00 N	50.23 1.09 0.00 N	72.87 1.66 0.00 N	58.07 1.26 -2.21 N	41.34 1.01 0.00 N	49.00 1.32 0.00 N
SELKIRK___I 23801	30.15 0.95 0.00 N	11.90 0.37 0.00 N	12.91 0.38 0.00 N	23.79 0.74 0.00 N	55.54 1.49 -8.43 N	69.57 0.00 -69.23 N	86.58 0.20 -78.12 N	41.13 0.97 -1.52 N	50.33 1.13 0.00 N	53.27 1.08 0.00 N	51.33 1.03 0.00 N	73.89 1.53 0.00 N	73.61 1.75 0.00 N	79.60 1.84 0.00 N	82.41 1.78 0.00 N	73.00 1.64 0.00 N	67.28 1.76 0.00 N	57.16 1.45 0.00 N	63.62 1.55 0.00 N	50.40 1.26 0.00 N	73.14 1.92 0.00 N	58.23 1.43 -2.20 N	41.35 1.02 0.00 N	48.86 1.18 0.00 N
SENECA OSWGO___HYD 24041	28.53 -0.67 0.00 N	11.27 -0.27 0.00 N	12.26 -0.27 0.00 N	22.51 -0.54 0.00 N	45.10 -1.01 -0.50 N	4.39 0.00 -4.06 N	12.47 -0.14 -4.37 N	38.09 -0.64 -0.08 N	48.52 -0.68 0.00 N	51.62 -0.57 0.00 N	49.83 -0.46 0.00 N	71.63 -0.73 0.00 N	70.99 -0.88 0.00 N	76.85 -0.91 0.00 N	79.70 -0.93 0.00 N	70.47 -0.89 0.00 N	64.58 -0.94 0.00 N	54.97 -0.75 0.00 N	61.32 -0.75 0.00 N	48.50 -0.63 0.00 N	70.19 -1.02 0.00 N	53.93 -0.80 -0.13 N	39.73 -0.60 0.00 N	46.95 -0.74 0.00 N
SENECA___ENERGY 23797	28.17 -1.03 0.00 N	11.14 -0.39 0.00 N	12.15 -0.38 0.00 N	22.26 -0.80 0.00 N	44.94 -1.52 -0.84 N	7.24 -0.01 -6.92 N	15.72 -0.23 -7.70 N	37.69 -1.10 -0.15 N	47.96 -1.24 0.00 N	51.00 -1.18 0.00 N	49.31 -0.99 0.00 N	70.84 -1.53 0.00 N	69.99 -1.87 0.00 N	75.87 -1.90 0.00 N	78.81 -1.82 0.00 N	69.63 -1.73 0.00 N	63.59 -1.93 0.00 N	54.25 -1.47 0.00 N	60.49 -1.58 0.00 N	47.80 -1.33 0.00 N	69.13 -2.08 0.00 N	53.23 -1.58 -0.21 N	39.25 -1.07 0.00 N	46.51 -1.18 0.00 N
SHOEMAKER___GT 23640	30.48 1.28 0.00 N	12.01 0.47 0.00 N	13.02 0.49 0.00 N	23.97 0.92 0.00 N	53.65 1.91 -6.12 N	50.65 0.02 -50.30 N	65.40 0.40 -56.75 N	41.80 2.06 -1.11 N	51.82 2.62 0.00 N	54.87 2.69 0.00 N	52.85 2.55 0.00 N	76.21 3.85 0.00 N	75.79 3.93 0.00 N	81.99 4.23 0.00 N	85.06 4.44 0.00 N	75.38 4.02 0.00 N	69.40 3.88 0.00 N	58.94 3.22 0.00 N	65.54 3.47 0.00 N	51.90 2.77 0.00 N	75.33 4.12 0.00 N	59.10 2.90 -1.60 N	42.35 2.02 0.00 N	49.90 2.21 0.00 N
SHOREHAM_IC_1 23715	70.83 2.05 -39.58 N	69.98 0.78 -57.67 N	68.97 0.84 -55.60 N	68.92 1.59 -44.27 N	86.66 3.30 -37.74 N	62.96 0.01 -62.61 N	76.90 0.51 -68.13 N	62.88 2.91 -21.33 N	74.61 3.87 -21.53 N	72.72 3.84 -16.69 N	76.26 3.55 -22.40 N	77.88 5.14 -0.38 N	77.48 4.83 -0.79 N	82.92 5.16 0.00 N	86.25 5.63 0.00 N	76.47 5.11 0.00 N	75.55 5.06 -4.97 N	75.20 4.35 -15.13 N	76.13 4.43 -9.63 N	75.44 3.64 -22.67 N	99.15 5.61 -22.33 N	74.94 3.89 -16.45 N	46.35 2.50 -3.52 N	50.50 2.82 0.00 N
SHOREHAM_IC_2 23716	70.83 2.05 -39.58 N	69.98 0.78 -57.67 N	68.97 0.84 -55.60 N	68.92 1.59 -44.27 N	86.66 3.30 -37.74 N	62.96 0.01 -62.61 N	76.90 0.51 -68.13 N	62.88 2.91 -21.33 N	74.61 3.87 -21.53 N	72.72 3.84 -16.69 N	76.26 3.55 -22.40 N	77.88 5.14 -0.38 N	77.48 4.83 -0.79 N	82.92 5.16 0.00 N	86.25 5.63 0.00 N	76.47 5.11 0.00 N	75.55 5.06 -4.97 N	75.20 4.35 -15.13 N	76.13 4.43 -9.63 N	75.44 3.64 -22.67 N	99.15 5.61 -22.33 N	74.94 3.89 -16.45 N	46.35 2.50 -3.52 N	50.50 2.82 0.00 N
SISSONVILLE___ 23735	28.74 -0.46 0.00 N	11.35 -0.18 0.00 N	12.33 -0.20 0.00 N	22.69 -0.36 0.00 N	44.11 -1.22 0.28 N	-2.03 -0.02 2.35 N	4.51 -0.99 2.76 N	33.74 -4.84 0.05 N	44.08 -5.12 0.00 N	46.84 -5.34 0.00 N	45.67 -4.62 0.00 N	65.61 -6.75 0.00 N	64.83 -7.04 0.00 N	70.20 -7.57 0.00 N	72.45 -8.18 0.00 N	63.90 -7.45 0.00 N	57.20 -8.32 0.00 N	48.17 -7.55 0.00 N	54.09 -7.98 0.00 N	42.54 -6.59 0.00 N	60.95 -10.26 0.00 N	47.18 -7.34 0.07 N	35.11 -5.22 0.00 N	42.85 -4.84 0.00 N
SITHE_IND_GS1 24169	28.22 -0.98 0.00 N	11.15 -0.39 0.00 N	12.12 -0.40 0.00 N	22.28 -0.77 0.00 N	44.55 -1.49 -0.42 N	3.79 -0.01 -3.46 N	11.89 -0.27 -3.91 N	37.44 -1.27 -0.08 N	47.67 -1.53 0.00 N	50.60 -1.59 0.00 N	48.83 -1.47 0.00 N	70.20 -2.16 0.00 N	69.60 -2.27 0.00 N	75.37 -2.39 0.00 N	78.17 -2.46 0.00 N	69.13 -2.23 0.00 N	63.36 -2.16 0.00 N	53.93 -1.78 0.00 N	60.12 -1.94 0.00 N	47.55 -1.59 0.00 N	68.85 -2.36 0.00 N	52.95 -1.76 -0.11 N	39.09 -1.24 0.00 N	46.27 -1.42 0.00 N
SITHE_IND_GS2 24170	28.22 -0.98 0.00 N	11.15 -0.39 0.00 N	12.12 -0.40 0.00 N	22.28 -0.77 0.00 N	44.55 -1.49 -0.42 N	3.79 -0.01 -3.46 N	11.89 -0.27 -3.91 N	37.44 -1.27 -0.08 N	47.67 -1.53 0.00 N	50.60 -1.59 0.00 N	48.83 -1.47 0.00 N	70.20 -2.16 0.00 N	69.60 -2.27 0.00 N	75.37 -2.39 0.00 N	78.17 -2.46 0.00 N	69.13 -2.23 0.00 N	63.36 -2.16 0.00 N	53.93 -1.78 0.00 N	60.12 -1.94 0.00 N	47.55 -1.59 0.00 N	68.85 -2.36 0.00 N	52.95 -1.76 -0.11 N	39.09 -1.24 0.00 N	46.27 -1.42 0.00 N
SITHE_IND_GS3 24171	28.22 -0.98 0.00 N	11.15 -0.39 0.00 N	12.12 -0.40 0.00 N	22.28 -0.77 0.00 N	44.55 -1.49 -0.42 N	3.79 -0.01 -3.46 N	11.89 -0.27 -3.91 N	37.44 -1.27 -0.08 N	47.67 -1.53 0.00 N	50.60 -1.59 0.00 N	48.83 -1.47 0.00 N	70.20 -2.16 0.00 N	69.60 -2.27 0.00 N	75.37 -2.39 0.00 N	78.17 -2.46 0.00 N	69.13 -2.23 0.00 N	63.36 -2.16 0.00 N	53.93 -1.78 0.00 N	60.12 -1.94 0.00 N	47.55 -1.59 0.00 N	68.85 -2.36 0.00 N	52.95 -1.76 -0.11 N	39.09 -1.24 0.00 N	46.27 -1.42 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	28.22 -0.98 0.00 N	11.15 -0.39 0.00 N	12.12 -0.40 0.00 N	22.28 -0.77 0.00 N	44.55 -1.49 -0.42 N	3.79 -0.01 -3.46 N	11.89 -0.27 -3.91 N	37.44 -1.27 -0.08 N	47.67 -1.53 0.00 N	50.60 -1.59 0.00 N	48.83 -1.47 0.00 N	70.20 -2.16 0.00 N	69.60 -2.27 0.00 N	75.37 -2.39 0.00 N	78.17 -2.46 0.00 N	69.13 -2.23 0.00 N	63.36 -2.16 0.00 N	53.93 -1.78 0.00 N	60.12 -1.94 0.00 N	47.55 -1.59 0.00 N	68.85 -2.36 0.00 N	52.95 -1.76 -0.11 N	39.09 -1.24 0.00 N	46.27 -1.42 0.00 N	
SITHE__BATAVIA 24024	27.04 -2.16 0.00 N	10.66 -0.88 0.00 N	11.70 -0.83 0.00 N	21.39 -1.67 0.00 N	43.46 -3.14 -0.98 N	8.34 -0.03 -8.04 N	16.65 -0.68 -9.08 N	34.85 -3.96 -4.75 N	44.45 -4.76 0.00 N	47.42 -4.76 0.00 N	46.31 -3.99 0.00 N	66.79 -5.57 0.00 N	65.40 -6.46 0.00 N	71.22 -6.54 0.00 N	74.49 -6.14 0.00 N	65.68 -5.68 0.00 N	59.40 -6.12 0.00 N	50.93 -4.79 0.00 N	57.09 -4.97 0.00 N	44.70 -4.43 0.00 N	64.03 -7.19 0.00 N	50.32 -4.54 -0.25 N	37.80 -2.53 0.00 N	45.53 -2.15 0.00 N	
SITHE__INDEPEND 23800	28.22 -0.98 0.00 N	11.15 -0.39 0.00 N	12.12 -0.40 0.00 N	22.28 -0.77 0.00 N	44.55 -1.49 -0.42 N	3.79 -0.01 -3.46 N	11.89 -0.27 -3.91 N	37.44 -1.27 -0.08 N	47.67 -1.53 0.00 N	50.60 -1.59 0.00 N	48.83 -1.47 0.00 N	70.20 -2.16 0.00 N	69.60 -2.27 0.00 N	75.37 -2.39 0.00 N	78.17 -2.46 0.00 N	69.13 -2.23 0.00 N	63.36 -2.16 0.00 N	53.93 -1.78 0.00 N	60.12 -1.94 0.00 N	47.55 -1.59 0.00 N	68.85 -2.36 0.00 N	52.95 -1.76 -0.11 N	39.09 -1.24 0.00 N	46.27 -1.42 0.00 N	
SITHE__MASSENA 23902	29.09 -0.11 0.00 N	11.50 -0.04 0.00 N	12.49 -0.04 0.00 N	23.00 -0.06 0.00 N	45.10 -0.14 0.38 N	-2.84 -0.02 3.16 N	3.73 -0.85 3.68 N	33.92 -4.64 0.07 N	44.14 -5.06 0.00 N	46.84 -5.35 0.00 N	45.71 -4.59 0.00 N	65.71 -6.66 0.00 N	64.76 -7.11 0.00 N	69.88 -7.88 0.00 N	72.36 -8.26 0.00 N	63.95 -7.41 0.00 N	57.51 -8.01 0.00 N	48.80 -6.92 0.00 N	54.97 -7.10 0.00 N	43.32 -5.81 0.00 N	61.99 -9.22 0.00 N	48.02 -6.49 0.10 N	35.68 -4.65 0.00 N	42.96 -4.73 0.00 N	
SITHE__OGDNSBRG 24021	29.32 0.11 0.00 N	11.58 0.05 0.00 N	12.58 0.05 0.00 N	23.17 0.11 0.00 N	45.41 0.12 0.33 N	-2.43 -0.01 2.75 N	4.26 -0.78 3.22 N	34.44 -4.14 0.06 N	44.88 -4.32 0.00 N	47.66 -4.53 0.00 N	46.50 -3.80 0.00 N	66.83 -5.54 0.00 N	65.89 -5.97 0.00 N	71.13 -6.64 0.00 N	73.62 -7.01 0.00 N	64.99 -6.36 0.00 N	58.35 -7.17 0.00 N	49.46 -6.26 0.00 N	55.71 -6.36 0.00 N	43.90 -5.23 0.00 N	62.88 -8.33 0.00 N	48.59 -5.93 0.09 N	36.07 -4.26 0.00 N	43.49 -4.20 0.00 N	
SITHE__STERLING 23777	29.22 0.02 0.00 N	11.56 0.02 0.00 N	12.57 0.04 0.00 N	23.10 0.04 0.00 N	45.95 0.14 -0.20 N	1.96 0.01 -1.61 N	9.84 0.09 -1.49 N	39.21 0.55 -0.03 N	50.22 1.03 0.00 N	53.63 1.44 0.00 N	51.70 1.40 0.00 N	74.23 1.87 0.00 N	73.47 1.61 0.00 N	79.49 1.72 0.00 N	81.79 1.17 0.00 N	72.21 0.85 0.00 N	66.13 0.61 0.00 N	56.27 0.55 0.00 N	62.74 0.67 0.00 N	49.71 0.57 0.00 N	71.82 0.60 0.00 N	54.98 0.33 -0.05 N	40.49 0.16 0.00 N	47.79 0.10 0.00 N	
SOUTH CAIRO__GT 23612	31.10 1.90 0.00 N	12.25 0.72 0.00 N	13.29 0.76 0.00 N	24.47 1.41 0.00 N	56.03 2.89 -7.52 N	62.16 0.02 -61.80 N	78.50 0.52 -69.73 N	42.56 2.57 -1.36 N	52.50 3.30 0.00 N	55.64 3.45 0.00 N	53.61 3.31 0.00 N	77.25 4.89 0.00 N	76.93 5.07 0.00 N	83.18 5.42 0.00 N	86.14 5.51 0.00 N	76.29 4.94 0.00 N	70.27 4.75 0.00 N	59.71 3.99 0.00 N	66.46 4.40 0.00 N	52.68 3.55 0.00 N	76.55 5.34 0.00 N	60.46 3.90 -1.96 N	43.07 2.74 0.00 N	50.78 3.09 0.00 N	
SOUTH HAMPTN__IC 23720	71.04 2.26 -39.58 N	70.06 0.86 -57.67 N	69.04 0.92 -55.60 N	69.06 1.73 -44.27 N	86.93 3.57 -37.74 N	62.96 0.02 -62.61 N	77.00 0.62 -68.13 N	63.39 3.43 -21.33 N	75.29 4.56 -21.53 N	73.47 4.59 -16.69 N	77.01 4.31 -22.40 N	78.98 6.23 -0.38 N	78.56 5.91 -0.79 N	84.07 6.31 0.00 N	87.46 6.84 0.00 N	77.53 6.17 0.00 N	76.50 6.01 -4.97 N	76.02 5.17 -15.13 N	77.05 5.35 -9.63 N	76.18 4.38 -22.67 N	100.27 6.72 -22.33 N	75.73 4.68 -16.45 N	46.90 3.05 -3.52 N	51.09 3.40 0.00 N	
SOUTHOLD__IC 23719	71.44 2.66 -39.58 N	70.21 1.01 -57.67 N	69.21 1.08 -55.60 N	69.34 2.01 -44.27 N	87.52 4.16 -37.74 N	62.97 0.02 -62.61 N	77.12 0.74 -68.13 N	64.06 4.10 -21.33 N	76.24 5.51 -21.53 N	74.56 5.68 -16.69 N	78.12 5.42 -22.40 N	80.62 7.88 -0.38 N	80.15 7.50 -0.79 N	85.82 8.06 0.00 N	89.28 8.66 0.00 N	79.14 7.78 0.00 N	77.98 7.49 -4.97 N	77.28 6.43 -15.13 N	78.44 6.74 -9.63 N	77.32 5.52 -22.67 N	101.94 8.40 -22.33 N	76.93 5.88 -16.45 N	47.68 3.83 -3.52 N	51.88 4.19 0.00 N	
ST LAWRENCE____ 23600	28.89 -0.31 0.00 N	11.42 -0.11 0.00 N	12.41 -0.12 0.00 N	22.86 -0.20 0.00 N	44.85 -0.36 0.41 N	-3.04 -0.01 3.36 N	3.56 -0.90 3.79 N	33.60 -4.97 0.07 N	43.68 -5.52 0.00 N	46.35 -5.84 0.00 N	45.25 -5.05 0.00 N	65.02 -7.34 0.00 N	64.07 -7.79 0.00 N	69.10 -8.66 0.00 N	71.59 -9.03 0.00 N	63.30 -8.06 0.00 N	56.96 -8.56 0.00 N	48.38 -7.34 0.00 N	54.52 -7.54 0.00 N	42.98 -6.16 0.00 N	61.50 -9.71 0.00 N	47.64 -6.85 0.11 N	35.42 -4.91 0.00 N	42.56 -5.13 0.00 N	
STATION 5_MISC_HYD 23604	26.61 -2.59 0.00 N	10.47 -1.06 0.00 N	11.42 -1.11 0.00 N	20.93 -2.13 0.00 N	42.39 -4.01 -0.78 N	6.72 -0.03 -6.41 N	14.88 -0.61 -7.24 N	35.95 -2.83 -0.14 N	45.96 -3.24 0.00 N	48.93 -3.26 0.00 N	47.41 -2.89 0.00 N	67.92 -4.44 0.00 N	66.93 -4.93 0.00 N	72.57 -5.19 0.00 N	75.41 -5.21 0.00 N	66.41 -4.95 0.00 N	60.49 -5.04 0.00 N	51.61 -4.11 0.00 N	57.66 -4.41 0.00 N	45.54 -3.59 0.00 N	66.03 -5.18 0.00 N	51.05 -3.75 -0.20 N	37.97 -2.36 0.00 N	45.04 -2.65 0.00 N	
STURGEON_POOL_HYD 23609	30.77 1.57 0.00 N	12.12 0.58 0.00 N	13.14 0.61 0.00 N	24.18 1.13 0.00 N	54.86 2.34 -6.90 N	57.07 0.02 -56.71 N	72.73 0.49 -63.99 N	42.42 2.53 -1.25 N	52.48 3.28 0.00 N	55.57 3.39 0.00 N	53.54 3.24 0.00 N	77.07 4.70 0.00 N	76.62 4.76 0.00 N	82.95 5.18 0.00 N	85.97 5.34 0.00 N	76.08 4.72 0.00 N	70.13 4.61 0.00 N	59.61 3.89 0.00 N	66.29 4.22 0.00 N	52.60 3.46 0.00 N	76.38 5.17 0.00 N	60.05 3.65 -1.80 N	42.83 2.50 0.00 N	50.40 2.72 0.00 N	
SYRACUSE__POWER 24017	28.62 -0.58 0.00 N	11.32 -0.21 0.00 N	12.32 -0.21 0.00 N	22.63 -0.43 0.00 N	45.43 -0.80 -0.61 N	5.30 0.01 -4.96 N	13.27 -0.04 -5.06 N	38.55 -0.18 -0.10 N	48.86 -0.34 0.00 N	52.43 0.25 0.00 N	50.57 0.27 0.00 N	72.56 0.20 0.00 N	71.88 0.01 0.00 N	77.79 0.03 0.00 N	80.61 -0.02 0.00 N	71.25 -0.11 0.00 N	65.25 -0.27 0.00 N	55.52 -0.20 0.00 N	61.89 -0.18 0.00 N	48.99 -0.14 0.00 N	70.27 -0.94 0.00 N	54.01 -0.75 -0.15 N	39.75 -0.58 0.00 N	46.98 -0.71 0.00 N	
Stony__Brook	70.92	70.01	68.99	68.96	86.71	62.96	76.98	63.22	75.00	73.09	76.58	78.34	77.94	83.42	86.82	76.93	76.01	75.62	76.60	75.76	99.55	75.30	46.65	50.94	

24151	2.14 -39.58 N	0.80 -57.67 N	0.86 -55.60 N	1.63 -44.27 N	3.35 -37.74 N	0.02 -62.61 N	0.60 -68.13 N	3.25 -21.33 N	4.27 -21.53 N	4.21 -16.69 N	3.88 -22.40 N	5.60 -0.38 N	5.28 -0.79 N	5.66 0.00 N	6.20 0.00 N	5.57 0.00 N	5.52 -4.97 N	4.77 -15.13 N	4.90 -9.63 N	3.95 -22.67 N	6.01 -22.33 N	4.25 -16.45 N	2.80 -3.52 N	3.25 0.00 N
UNION___PROCESSING_DRP 323587	27.63 -1.57 0.00 N	10.89 -0.64 0.00 N	11.90 -0.63 0.00 N	21.81 -1.25 0.00 N	44.06 -2.35 -0.79 N	6.83 -0.02 -6.52 N	15.17 -0.43 -7.35 N	36.50 -2.28 -0.14 N	46.60 -2.60 0.00 N	49.58 -2.60 0.00 N	48.05 -2.25 0.00 N	69.03 -3.33 0.00 N	68.04 -3.83 0.00 N	73.84 -3.92 0.00 N	76.89 -3.74 0.00 N	67.82 -3.54 0.00 N	61.70 -3.82 0.00 N	52.74 -2.98 0.00 N	58.95 -3.11 0.00 N	46.42 -2.71 0.00 N	66.95 -4.27 0.00 N	51.92 -2.88 -0.20 N	38.65 -1.68 0.00 N	46.07 -1.61 0.00 N
UPPER HUDSON___HYD 24058	31.07 1.87 0.00 N	12.26 0.73 0.00 N	13.27 0.74 0.00 N	24.51 1.45 0.00 N	57.60 3.14 -8.85 N	73.05 0.02 -72.70 N	90.81 0.53 -82.03 N	42.76 2.53 -1.60 N	52.26 3.06 0.00 N	55.32 3.13 0.00 N	53.22 2.93 0.00 N	76.61 4.25 0.00 N	75.62 3.76 0.00 N	81.41 3.65 0.00 N	83.63 3.00 0.00 N	74.93 3.57 0.00 N	69.36 3.84 0.00 N	59.18 3.46 0.00 N	65.12 3.05 0.00 N	51.79 2.66 0.00 N	75.32 4.11 0.00 N	60.27 3.35 -2.31 N	42.49 2.16 0.00 N	50.57 2.88 0.00 N
UPPER RAQUET___HYD 24056	28.74 -0.46 0.00 N	11.35 -0.18 0.00 N	12.33 -0.20 0.00 N	22.69 -0.36 0.00 N	44.11 -1.22 0.28 N	-2.03 -0.02 2.35 N	4.51 -0.99 2.76 N	33.74 -4.84 0.05 N	44.08 -5.12 0.00 N	46.84 -5.34 0.00 N	45.67 -4.62 0.00 N	65.61 -6.75 0.00 N	64.83 -7.04 0.00 N	70.20 -7.57 0.00 N	72.45 -8.18 0.00 N	63.90 -7.45 0.00 N	57.20 -8.32 0.00 N	48.17 -7.55 0.00 N	54.09 -7.98 0.00 N	42.54 -6.59 0.00 N	60.95 -10.26 0.00 N	47.18 -7.34 0.07 N	35.11 -5.22 0.00 N	42.85 -4.84 0.00 N
VISCHER___FERRY HYD 24020	30.55 1.36 0.00 N	12.06 0.53 0.00 N	13.06 0.52 0.00 N	24.11 1.05 0.00 N	56.45 2.25 -8.57 N	70.80 0.01 -70.45 N	88.11 0.35 -79.50 N	41.85 1.67 -1.55 N	51.15 1.96 0.00 N	54.11 1.93 0.00 N	52.05 1.75 0.00 N	74.97 2.61 0.00 N	74.79 2.92 0.00 N	80.65 2.89 0.00 N	83.26 2.63 0.00 N	73.90 2.54 0.00 N	68.32 2.80 0.00 N	58.05 2.33 0.00 N	64.54 2.47 0.00 N	51.22 2.09 0.00 N	74.36 3.15 0.00 N	59.25 2.41 -2.24 N	42.00 1.67 0.00 N	49.65 1.96 0.00 N
WADING RIVER_IC_1 23522	70.77 1.99 -39.58 N	69.96 0.76 -57.67 N	68.94 0.81 -55.60 N	68.87 1.54 -44.27 N	86.57 3.21 -37.74 N	62.96 0.01 -62.61 N	76.88 0.50 -68.13 N	62.79 2.82 -21.33 N	74.49 3.76 -21.53 N	72.57 3.70 -16.69 N	76.12 3.42 -22.40 N	77.67 4.93 -0.38 N	77.27 4.62 -0.79 N	82.69 4.93 0.00 N	86.03 5.40 0.00 N	76.26 4.90 0.00 N	75.36 4.87 -4.97 N	75.05 4.19 -15.13 N	75.96 4.26 -9.63 N	75.29 3.49 -22.67 N	98.92 5.37 -22.33 N	74.78 3.73 -16.45 N	46.24 2.39 -3.52 N	50.41 2.72 0.00 N
WADING RIVER_IC_2 23547	70.77 1.99 -39.58 N	69.96 0.76 -57.67 N	68.94 0.81 -55.60 N	68.87 1.54 -44.27 N	86.57 3.21 -37.74 N	62.96 0.01 -62.61 N	76.88 0.50 -68.13 N	62.79 2.82 -21.33 N	74.49 3.76 -21.53 N	72.57 3.70 -16.69 N	76.12 3.42 -22.40 N	77.67 4.93 -0.38 N	77.27 4.62 -0.79 N	82.69 4.93 0.00 N	86.03 5.40 0.00 N	76.26 4.90 0.00 N	75.36 4.87 -4.97 N	75.05 4.19 -15.13 N	75.96 4.26 -9.63 N	75.29 3.49 -22.67 N	98.92 5.37 -22.33 N	74.78 3.73 -16.45 N	46.24 2.39 -3.52 N	50.41 2.72 0.00 N
WADING RIVER_IC_3 23601	70.77 1.99 -39.58 N	69.96 0.76 -57.67 N	68.94 0.81 -55.60 N	68.87 1.54 -44.27 N	86.57 3.21 -37.74 N	62.96 0.01 -62.61 N	76.88 0.50 -68.13 N	62.79 2.82 -21.33 N	74.49 3.76 -21.53 N	72.57 3.70 -16.69 N	76.12 3.42 -22.40 N	77.67 4.93 -0.38 N	77.27 4.62 -0.79 N	82.69 4.93 0.00 N	86.03 5.40 0.00 N	76.26 4.90 0.00 N	75.36 4.87 -4.97 N	75.05 4.19 -15.13 N	75.96 4.26 -9.63 N	75.29 3.49 -22.67 N	98.92 5.37 -22.33 N	74.78 3.73 -16.45 N	46.24 2.39 -3.52 N	50.41 2.72 0.00 N
WALDEN___HYDRO 24148	30.72 1.52 0.00 N	12.10 0.56 0.00 N	13.10 0.57 0.00 N	24.12 1.06 0.00 N	54.38 2.19 -6.57 N	54.31 0.02 -53.96 N	69.62 0.48 -60.89 N	42.33 2.51 -1.19 N	52.42 3.23 0.00 N	55.51 3.32 0.00 N	53.45 3.15 0.00 N	77.17 4.81 0.00 N	76.71 4.84 0.00 N	82.87 5.10 0.00 N	85.99 5.36 0.00 N	76.20 4.84 0.00 N	70.15 4.63 0.00 N	59.58 3.86 0.00 N	66.24 4.17 0.00 N	52.51 3.38 0.00 N	76.25 5.04 0.00 N	59.88 3.57 -1.72 N	42.78 2.45 0.00 N	50.35 2.66 0.00 N
WARRENSBURG____ 23737	31.10 1.90 0.00 N	12.28 0.74 0.00 N	13.28 0.75 0.00 N	24.53 1.48 0.00 N	57.65 3.18 -8.85 N	73.05 0.02 -72.70 N	90.82 0.54 -82.03 N	42.82 2.59 -1.60 N	52.35 3.15 0.00 N	55.40 3.21 0.00 N	53.30 3.00 0.00 N	76.69 4.33 0.00 N	75.73 3.87 0.00 N	81.52 3.75 0.00 N	83.74 3.12 0.00 N	75.02 3.66 0.00 N	69.45 3.93 0.00 N	59.25 3.53 0.00 N	65.21 3.14 0.00 N	51.86 2.73 0.00 N	75.41 4.20 0.00 N	60.34 3.43 -2.31 N	42.54 2.21 0.00 N	50.63 2.94 0.00 N
WATERSIDE___6 8 9 23538	31.10 1.90 0.00 N	12.23 0.69 0.00 N	13.25 0.72 0.00 N	24.39 1.33 0.00 N	55.09 2.74 -6.73 N	55.64 0.02 -55.29 N	71.21 0.58 -62.38 N	42.84 2.99 -1.21 N	68.50 3.92 -15.38 N	72.35 4.04 -16.13 N	75.23 3.86 -21.07 N	78.12 5.75 0.00 N	77.88 5.81 -0.20 N	84.00 6.24 0.00 N	87.17 6.55 0.00 N	88.42 5.92 -11.14 N	83.56 5.64 -12.39 N	91.83 4.78 -31.33 N	90.36 5.10 -23.20 N	84.90 4.04 -31.73 N	87.54 5.95 -10.38 N	84.24 4.23 -25.41 N	75.55 3.00 -32.22 N	56.63 3.26 -5.69 N
WEST BABYLON___IC 23714	71.13 2.35 -39.58 N	70.08 0.87 -57.67 N	69.05 0.93 -55.60 N	69.06 1.73 -44.27 N	86.90 3.55 -37.74 N	62.97 0.02 -62.61 N	77.07 0.68 -68.13 N	63.65 3.68 -21.33 N	75.54 4.81 -21.53 N	73.78 4.90 -16.69 N	77.32 4.62 -22.40 N	79.45 6.70 -0.38 N	79.05 6.39 -0.79 N	84.61 6.85 0.00 N	88.02 7.40 0.00 N	78.03 6.68 0.00 N	76.97 6.48 -4.97 N	76.42 5.57 -15.13 N	77.48 5.78 -9.63 N	76.49 4.68 -22.67 N	100.55 7.00 -22.33 N	76.05 5.01 -16.45 N	47.23 3.38 -3.52 N	51.45 3.76 0.00 N
WEST CANADA___HYD 24049	29.33 0.13 0.00 N	11.58 0.05 0.00 N	12.58 0.05 0.00 N	23.15 0.10 0.00 N	45.85 0.23 0.00 N	0.34 0.00 0.00 N	8.28 0.02 0.00 N	38.76 0.12 0.00 N	49.25 0.05 0.00 N	52.29 0.10 0.00 N	50.39 0.09 0.00 N	72.48 0.12 0.00 N	71.96 0.10 0.00 N	77.85 0.08 0.00 N	80.78 0.16 0.00 N	71.50 0.14 0.00 N	65.65 0.13 0.00 N	55.83 0.10 0.00 N	62.13 0.07 0.00 N	49.23 0.09 0.00 N	71.42 0.21 0.00 N	54.77 0.16 0.00 N	40.43 0.09 0.00 N	47.78 0.09 0.00 N
WESTERN_NY_WIND 24143	27.04 -2.16 0.00 N	10.66 -0.88 0.00 N	11.70 -0.83 0.00 N	21.39 -1.67 0.00 N	43.46 -3.14 -0.98 N	8.34 -0.03 -8.04 N	16.65 -0.68 -9.08 N	34.85 -3.96 -0.18 N	44.45 -4.75 0.00 N	47.42 -4.76 0.00 N	46.31 -3.99 0.00 N	66.79 -5.57 0.00 N	65.40 -6.46 0.00 N	71.22 -6.54 0.00 N	74.49 -6.14 0.00 N	65.68 -5.68 0.00 N	59.40 -6.12 0.00 N	50.93 -4.79 0.00 N	57.09 -4.97 0.00 N	44.70 -4.43 0.00 N	64.03 -7.19 0.00 N	50.32 -4.54 -0.25 N	37.80 -2.53 0.00 N	45.53 -2.15 0.00 N

YORK__WARBASSE
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