

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/24/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	68.97 5.78 0.00 N	53.76 4.31 0.00 N	49.51 3.81 0.00 N	50.08 3.90 0.00 N	50.98 4.05 0.00 N	64.76 5.61 0.00 N	71.68 7.12 0.00 N	75.61 8.14 0.00 N	119.62 11.58 -8.85 N	127.44 8.10 -51.58 N	233.53 17.77 -74.87 N	129.67 10.56 -35.03 N	123.08 8.23 -46.34 N	115.35 6.76 -53.06 N	94.65 7.42 -27.00 N	113.62 7.35 -46.81 N	81.31 6.97 -17.99 N	313.06 -1.48 -325.00 N	122.16 7.44 -56.31 N	75.56 8.10 -0.44 N	79.35 7.63 -6.46 N	81.47 6.77 -8.24 N	63.29 5.66 -1.94 N	64.01 5.56 0.00 N
74TH STREET_GT_1 24260	69.02 5.83 0.00 N	53.80 4.36 0.00 N	49.55 3.86 0.00 N	50.11 3.94 0.00 N	51.02 4.08 0.00 N	64.81 5.65 0.00 N	71.73 7.17 0.00 N	75.63 8.17 0.00 N	119.68 11.63 -8.85 N	127.47 8.13 -51.58 N	233.51 17.76 -74.87 N	129.64 10.53 -35.03 N	123.07 8.22 -46.34 N	115.34 6.76 -53.06 N	94.65 7.42 -27.00 N	113.62 7.35 -46.81 N	81.27 6.93 -17.99 N	313.04 -1.51 -325.00 N	122.11 7.39 -56.31 N	75.52 8.06 -0.44 N	79.33 7.62 -6.46 N	81.52 6.83 -8.24 N	63.27 5.65 -1.94 N	64.00 5.54 0.00 N
74TH STREET_GT_2 24261	69.02 5.83 0.00 N	53.80 4.36 0.00 N	49.55 3.86 0.00 N	50.11 3.94 0.00 N	51.02 4.08 0.00 N	64.81 5.65 0.00 N	71.73 7.17 0.00 N	75.63 8.17 0.00 N	119.68 11.63 -8.85 N	127.47 8.13 -51.58 N	233.51 17.76 -74.87 N	129.64 10.53 -35.03 N	123.07 8.22 -46.34 N	115.34 6.76 -53.06 N	94.65 7.42 -27.00 N	113.62 7.35 -46.81 N	81.27 6.93 -17.99 N	313.04 -1.51 -325.00 N	122.11 7.39 -56.31 N	75.52 8.06 -0.44 N	79.33 7.62 -6.46 N	81.52 6.83 -8.24 N	63.27 5.65 -1.94 N	64.00 5.54 0.00 N
ADK HUDSON___FALLS 24011	66.57 3.38 0.00 N	52.02 2.57 0.00 N	47.86 2.17 0.00 N	48.49 2.32 0.00 N	49.43 2.49 0.00 N	62.85 3.69 0.00 N	69.57 5.01 0.00 N	72.66 5.19 0.00 N	106.30 7.12 0.00 N	72.35 4.59 0.00 N	151.96 11.07 0.00 N	90.69 6.61 0.00 N	73.52 5.01 0.00 N	59.97 4.45 0.00 N	64.99 4.76 0.00 N	64.27 4.81 0.00 N	60.35 4.00 0.00 N	397.14 -0.81 -408.41 N	63.82 4.10 -1.31 N	71.58 4.56 0.00 N	69.77 4.51 0.00 N	71.41 4.96 0.00 N	59.03 3.35 0.00 N	61.45 3.00 0.00 N
ADK RESOURCE___RCVRY 23798	66.57 3.38 0.00 N	52.02 2.57 0.00 N	47.86 2.17 0.00 N	48.49 2.32 0.00 N	49.43 2.49 0.00 N	62.85 3.69 0.00 N	69.57 5.01 0.00 N	72.66 5.19 0.00 N	106.30 7.12 0.00 N	72.35 4.59 0.00 N	151.96 11.07 0.00 N	90.69 6.61 0.00 N	73.52 5.01 0.00 N	59.97 4.45 0.00 N	64.99 4.76 0.00 N	64.27 4.81 0.00 N	60.35 4.00 0.00 N	397.14 -0.81 -408.41 N	63.82 4.10 -1.31 N	71.58 4.56 0.00 N	69.77 4.51 0.00 N	71.41 4.96 0.00 N	59.03 3.35 0.00 N	61.45 3.00 0.00 N
ADK S GLENS___FALLS 24028	66.57 3.38 0.00 N	52.02 2.57 0.00 N	47.86 2.17 0.00 N	48.49 2.32 0.00 N	49.43 2.49 0.00 N	62.85 3.69 0.00 N	69.57 5.01 0.00 N	72.66 5.19 0.00 N	106.30 7.12 0.00 N	72.35 4.59 0.00 N	151.96 11.07 0.00 N	90.69 6.61 0.00 N	73.52 5.01 0.00 N	59.97 4.45 0.00 N	64.99 4.76 0.00 N	64.27 4.81 0.00 N	60.35 4.00 0.00 N	397.14 -0.81 -408.41 N	63.82 4.10 -1.31 N	71.58 4.56 0.00 N	69.77 4.51 0.00 N	71.41 4.96 0.00 N	59.03 3.35 0.00 N	61.45 3.00 0.00 N
ADK_NYS___DAM 23527	66.02 2.83 0.00 N	51.66 2.21 0.00 N	47.58 1.88 0.00 N	48.19 2.02 0.00 N	49.15 2.22 0.00 N	62.25 3.09 0.00 N	68.56 3.99 0.00 N	71.87 4.40 0.00 N	105.13 5.95 0.00 N	71.96 4.21 0.00 N	150.28 9.39 0.00 N	89.73 5.66 0.00 N	72.83 4.32 0.00 N	59.12 3.61 0.00 N	64.15 3.93 0.00 N	63.45 3.99 0.00 N	60.06 3.71 0.00 N	385.19 -0.79 -396.43 N	63.56 3.88 -1.27 N	71.24 4.22 0.00 N	69.26 4.01 0.00 N	70.02 3.57 0.00 N	58.43 2.74 0.00 N	61.07 2.62 0.00 N
AIR_PRODUCTS___DRP 24190	66.08 2.89 0.00 N	51.67 2.22 0.00 N	47.65 1.96 0.00 N	48.21 2.04 0.00 N	49.08 2.14 0.00 N	62.19 3.03 0.00 N	68.38 3.81 0.00 N	71.86 4.39 0.00 N	105.31 6.12 0.00 N	71.96 4.21 0.00 N	149.89 9.01 0.00 N	89.51 5.44 0.00 N	72.77 4.27 0.00 N	59.04 3.52 0.00 N	64.06 3.83 0.00 N	63.30 3.84 0.00 N	59.98 3.63 0.00 N	382.30 -0.83 -393.58 N	63.52 3.84 -1.26 N	71.29 4.27 0.00 N	69.30 4.04 0.00 N	70.11 3.65 0.00 N	58.57 2.89 0.00 N	61.19 2.74 0.00 N
ALBANY___1 23571	66.08 2.89 0.00 N	51.67 2.22 0.00 N	47.65 1.96 0.00 N	48.21 2.04 0.00 N	49.08 2.14 0.00 N	62.19 3.03 0.00 N	68.38 3.81 0.00 N	71.86 4.39 0.00 N	105.31 6.12 0.00 N	71.96 4.21 0.00 N	149.89 9.01 0.00 N	89.51 5.44 0.00 N	72.77 4.27 0.00 N	59.04 3.52 0.00 N	64.06 3.83 0.00 N	63.30 3.84 0.00 N	59.98 3.63 0.00 N	382.30 -0.83 -393.58 N	63.52 3.84 -1.26 N	71.29 4.27 0.00 N	69.30 4.04 0.00 N	70.11 3.65 0.00 N	58.57 2.89 0.00 N	61.19 2.74 0.00 N
ALBANY___2 23572	66.08 2.89 0.00 N	51.67 2.22 0.00 N	47.65 1.96 0.00 N	48.21 2.04 0.00 N	49.08 2.14 0.00 N	62.19 3.03 0.00 N	68.38 3.81 0.00 N	71.86 4.39 0.00 N	105.31 6.12 0.00 N	71.96 4.21 0.00 N	149.89 9.01 0.00 N	89.51 5.44 0.00 N	72.77 4.27 0.00 N	59.04 3.52 0.00 N	64.06 3.83 0.00 N	63.30 3.84 0.00 N	59.98 3.63 0.00 N	382.30 -0.83 -393.58 N	63.52 3.84 -1.26 N	71.29 4.27 0.00 N	69.30 4.04 0.00 N	70.11 3.65 0.00 N	58.57 2.89 0.00 N	61.19 2.74 0.00 N
ALBANY___3	66.08	51.67	47.65	48.21	49.08	62.19	68.38	71.86	105.31	71.96	149.89	89.51	72.77	59.04	64.06	63.30	59.98	382.30	63.52	71.29	69.30	70.11	58.57	61.19

23573	2.89 0.00 N	2.22 0.00 N	1.96 0.00 N	2.04 0.00 N	2.14 0.00 N	3.03 0.00 N	3.81 0.00 N	4.39 0.00 N	6.12 0.00 N	4.21 0.00 N	9.01 0.00 N	5.44 0.00 N	4.27 0.00 N	3.52 0.00 N	3.83 0.00 N	3.84 0.00 N	3.63 0.00 N	-0.83 N	3.84 -1.26 N	4.27 0.00 N	4.04 0.00 N	3.65 0.00 N	2.89 0.00 N	2.74 0.00 N
ALBANY____4 23574	66.08 2.89 0.00 N	51.67 2.22 0.00 N	47.65 1.96 0.00 N	48.21 2.04 0.00 N	49.08 2.14 0.00 N	62.19 3.03 0.00 N	68.38 3.81 0.00 N	71.86 4.39 0.00 N	105.31 6.12 0.00 N	71.96 4.21 0.00 N	149.89 9.01 0.00 N	89.51 5.44 0.00 N	72.77 4.27 0.00 N	59.04 3.52 0.00 N	64.06 3.83 0.00 N	63.30 3.84 0.00 N	59.98 3.63 0.00 N	382.30 -0.83 N	63.52 3.84 -1.26 N	71.29 4.27 0.00 N	69.30 4.04 0.00 N	70.11 3.65 0.00 N	58.57 2.89 0.00 N	61.19 2.74 0.00 N
ALCOA_RYNLDS____DRP 24188	62.35 -0.84 0.00 N	48.99 -0.46 0.00 N	45.34 -0.35 0.00 N	45.76 -0.41 0.00 N	46.54 -0.40 0.00 N	58.38 -0.78 0.00 N	63.29 -1.28 0.00 N	65.94 -1.53 0.00 N	97.10 -2.09 0.00 N	66.32 -1.44 0.00 N	137.48 -3.40 0.00 N	81.60 -2.48 0.00 N	66.76 -1.74 0.00 N	54.13 -1.39 0.00 N	58.64 -1.59 0.00 N	57.93 -1.54 0.00 N	54.80 -1.55 0.00 N	-10.03 0.42 0.00 N	56.59 -1.82 0.00 N	65.19 -1.83 0.00 N	63.59 -1.67 0.00 N	64.94 -1.51 0.00 N	54.45 -1.24 0.00 N	57.67 -0.78 0.00 N
ALLEGHENY____COGEN 23514	61.43 -1.77 0.00 N	47.41 -2.04 0.00 N	43.80 -1.89 0.00 N	44.24 -1.93 0.00 N	44.97 -1.97 0.00 N	57.77 -1.39 0.00 N	63.44 -1.12 0.00 N	67.13 -0.34 0.00 N	99.73 0.55 0.00 N	67.44 -0.32 0.00 N	140.78 -0.10 0.00 N	84.00 -0.07 0.00 N	67.78 -0.73 0.00 N	54.64 -0.88 0.00 N	59.46 -0.77 0.00 N	58.30 -1.17 0.00 N	55.17 -1.19 0.00 N	42.33 0.31 -52.48 N	58.22 -0.36 -0.17 N	67.26 0.24 0.00 N	65.58 0.33 0.00 N	64.93 -1.52 0.00 N	54.98 -0.71 0.00 N	56.76 -1.69 0.00 N
AMERICAN_REF_FUEL 24010	57.00 -6.19 0.00 N	43.98 -5.47 0.00 N	40.67 -5.02 0.00 N	41.01 -5.17 0.00 N	41.58 -5.36 0.00 N	53.27 -5.88 0.00 N	57.57 -7.00 0.00 N	60.52 -6.95 0.00 N	90.42 -8.76 0.00 N	61.04 -6.72 0.00 N	127.66 -13.23 0.00 N	76.45 -7.62 0.00 N	61.99 -6.52 0.00 N	49.87 -5.65 0.00 N	54.31 -5.92 0.00 N	52.94 -6.53 0.00 N	49.91 -6.44 0.00 N	36.88 1.14 -46.20 N	52.41 -6.14 -0.15 N	60.81 -6.21 0.00 N	59.64 -5.62 0.00 N	58.95 -7.50 0.00 N	50.75 -4.94 0.00 N	52.43 -6.02 0.00 N
ARTHUR_KILL_GT_1 23520	70.95 7.76 0.00 N	55.25 5.81 0.00 N	50.87 5.18 0.00 N	51.42 5.24 0.00 N	52.34 5.40 0.00 N	66.44 7.28 0.00 N	73.66 9.09 0.00 N	77.91 10.44 0.00 N	123.05 15.01 -8.85 N	129.60 10.26 -51.58 N	238.07 22.31 -74.87 N	132.14 13.03 -35.03 N	124.98 10.14 -46.34 N	117.04 8.46 -53.06 N	96.58 9.35 -27.00 N	115.52 9.24 -46.81 N	83.39 9.04 -17.99 N	312.72 -1.82 -325.00 N	124.15 9.43 -56.31 N	77.89 10.43 -0.44 N	81.91 10.20 -6.46 N	83.85 9.15 -8.24 N	65.28 7.66 -1.94 N	66.01 7.56 0.00 N
ARTHUR_KILL_2 23512	70.95 7.76 0.00 N	55.25 5.81 0.00 N	50.87 5.18 0.00 N	51.42 5.24 0.00 N	52.34 5.40 0.00 N	66.44 7.28 0.00 N	73.66 9.09 0.00 N	77.91 10.44 0.00 N	123.05 15.01 -8.85 N	129.59 10.25 -51.58 N	238.04 22.29 -74.87 N	132.11 13.00 -35.03 N	124.95 10.11 -46.34 N	117.03 8.45 -53.06 N	96.57 9.34 -27.00 N	115.51 9.23 -46.81 N	83.39 9.04 -17.99 N	312.72 -1.82 -325.00 N	124.15 9.43 -56.31 N	77.89 10.43 -0.44 N	81.91 10.20 -6.46 N	83.85 9.15 -8.24 N	65.28 7.66 -1.94 N	66.01 7.56 0.00 N
ARTHUR_KILL_3 23513	68.56 5.36 0.00 N	53.44 3.99 0.00 N	49.22 3.53 0.00 N	49.79 3.61 0.00 N	50.69 3.75 0.00 N	64.39 5.23 0.00 N	71.26 6.70 0.00 N	75.12 7.65 0.00 N	118.88 10.83 -8.85 N	126.93 7.60 -51.58 N	232.39 16.64 -74.87 N	128.97 9.86 -35.03 N	122.53 7.68 -46.34 N	114.89 6.30 -53.06 N	94.11 6.88 -27.00 N	113.11 6.83 -46.81 N	80.81 6.47 -17.99 N	313.16 -1.38 -325.00 N	121.63 6.91 -56.31 N	74.95 7.49 -0.44 N	78.76 7.04 -6.46 N	81.02 6.32 -8.24 N	62.85 5.23 -1.94 N	63.58 5.13 0.00 N
ASHOKAN____ 23654	68.25 5.06 0.00 N	53.30 3.85 0.00 N	49.10 3.41 0.00 N	49.68 3.50 0.00 N	50.57 3.63 0.00 N	64.23 5.08 0.00 N	70.86 6.29 0.00 N	74.78 7.31 0.00 N	111.81 12.62 0.00 N	76.58 8.82 0.00 N	160.25 19.36 0.00 N	95.02 10.94 0.00 N	76.08 7.58 0.00 N	61.73 6.21 0.00 N	67.06 6.84 0.00 N	66.20 6.73 0.00 N	62.52 6.17 0.00 N	323.05 -1.32 -334.83 N	66.34 6.86 -1.07 N	74.59 7.57 0.00 N	72.38 7.12 0.00 N	72.76 6.31 0.00 N	60.77 5.09 0.00 N	63.34 4.89 0.00 N
ASTORIA_GT2_1 24094	71.73 8.54 0.00 N	55.94 6.49 0.00 N	51.55 5.86 0.00 N	52.09 5.92 0.00 N	53.02 6.08 0.00 N	67.13 7.97 0.00 N	74.38 9.81 0.00 N	104.10 11.27 -25.36 N	148.06 15.93 -32.95 N	129.53 10.20 -51.58 N	238.03 22.27 -74.87 N	145.11 13.42 -47.62 N	129.67 10.65 -50.51 N	117.31 8.73 -53.06 N	161.40 10.07 -91.10 N	129.96 9.97 -60.52 N	161.61 9.74 -95.51 N	359.24 -2.03 -371.73 N	137.58 9.76 -69.41 N	86.54 11.05 -8.47 N	82.87 11.15 -6.46 N	84.67 9.97 -8.24 N	66.03 8.41 -1.94 N	66.85 8.40 0.00 N
ASTORIA_GT2_2 24095	71.73 8.54 0.00 N	55.94 6.49 0.00 N	51.55 5.86 0.00 N	52.09 5.92 0.00 N	53.02 6.08 0.00 N	67.13 7.97 0.00 N	74.38 9.81 0.00 N	104.10 11.27 -25.36 N	148.06 15.93 -32.95 N	129.53 10.20 -51.58 N	238.03 22.27 -74.87 N	145.11 13.42 -47.62 N	129.67 10.65 -50.51 N	117.31 8.73 -53.06 N	161.40 10.07 -91.10 N	129.96 9.97 -60.52 N	161.61 9.74 -95.51 N	359.24 -2.03 -371.73 N	137.58 9.76 -69.41 N	86.54 11.05 -8.47 N	82.87 11.15 -6.46 N	84.67 9.97 -8.24 N	66.03 8.41 -1.94 N	66.85 8.40 0.00 N
ASTORIA_GT2_3 24096	71.73 8.54 0.00 N	55.94 6.49 0.00 N	51.55 5.86 0.00 N	52.09 5.92 0.00 N	53.02 6.08 0.00 N	67.13 7.97 0.00 N	74.38 9.81 0.00 N	104.10 11.27 -25.36 N	148.06 15.93 -32.95 N	129.53 10.20 -51.58 N	238.03 22.27 -74.87 N	145.11 13.42 -47.62 N	129.67 10.65 -50.51 N	117.31 8.73 -53.06 N	161.40 10.07 -91.10 N	129.96 9.97 -60.52 N	161.61 9.74 -95.51 N	359.24 -2.03 -371.73 N	137.58 9.76 -69.41 N	86.54 11.05 -8.47 N	82.87 11.15 -6.46 N	84.67 9.97 -8.24 N	66.03 8.41 -1.94 N	66.85 8.40 0.00 N
ASTORIA_GT2_4 24097	71.73 8.54 0.00 N	55.94 6.49 0.00 N	51.55 5.86 0.00 N	52.09 5.92 0.00 N	53.02 6.08 0.00 N	67.13 7.97 0.00 N	74.38 9.81 0.00 N	104.10 11.27 -25.36 N	148.06 15.93 -32.95 N	129.53 10.20 -51.58 N	238.03 22.27 -74.87 N	145.11 13.42 -47.62 N	129.67 10.65 -50.51 N	117.31 8.73 -53.06 N	161.40 10.07 -91.10 N	129.96 9.97 -60.52 N	161.61 9.74 -95.51 N	359.24 -2.03 -371.73 N	137.58 9.76 -69.41 N	86.54 11.05 -8.47 N	82.87 11.15 -6.46 N	84.67 9.97 -8.24 N	66.03 8.41 -1.94 N	66.85 8.40 0.00 N
ASTORIA_GT3_1 24098	71.73 8.54 0.00 N	55.94 6.49 0.00 N	51.55 5.86 0.00 N	52.09 5.92 0.00 N	53.02 6.08 0.00 N	67.13 7.97 0.00 N	74.38 9.81 0.00 N	104.09 11.26 -25.36 N	148.06 15.93 -32.95 N	129.78 10.45 -51.58 N	238.67 22.92 -74.87 N	145.36 13.67 -47.62 N	129.67 10.65 -50.51 N	117.40 8.82 -53.06 N	161.49 10.16 -91.10 N	130.04 10.05 -60.52 N	161.61 9.74 -95.51 N	359.31 -1.96 -371.73 N	137.69 9.87 -69.41 N	86.66 11.17 -8.47 N	82.87 11.15 -6.46 N	84.67 9.97 -8.24 N	66.03 8.41 -1.94 N	66.85 8.40 0.00 N

ASTORIA_GT3_2 24099	71.73 8.54 0.00 N	55.94 6.49 0.00 N	51.55 5.86 0.00 N	52.09 5.92 0.00 N	53.02 6.08 0.00 N	67.13 7.97 0.00 N	74.38 9.81 0.00 N	104.09 11.26 -25.36 N	148.06 15.93 -32.95 N	129.78 10.45 -51.58 N	238.67 22.92 -74.87 N	145.36 13.67 -47.62 N	129.67 10.65 -50.51 N	117.40 8.82 -53.06 N	161.49 10.16 -91.10 N	130.04 10.05 -60.52 N	161.61 9.74 -95.51 N	359.31 -1.96 -371.73 N	137.69 9.87 -69.41 N	86.66 11.17 -8.47 N	82.87 11.15 -6.46 N	84.67 9.97 -8.24 N	66.03 8.41 -1.94 N	66.85 8.40 0.00 N
ASTORIA_GT3_3 24100	71.73 8.54 0.00 N	55.94 6.49 0.00 N	51.55 5.86 0.00 N	52.09 5.92 0.00 N	53.02 6.08 0.00 N	67.13 7.97 0.00 N	74.38 9.81 0.00 N	104.09 11.26 -25.36 N	148.06 15.93 -32.95 N	129.78 10.45 -51.58 N	238.67 22.92 -74.87 N	145.36 13.67 -47.62 N	129.67 10.65 -50.51 N	117.40 8.82 -53.06 N	161.49 10.16 -91.10 N	130.04 10.05 -60.52 N	161.61 9.74 -95.51 N	359.31 -1.96 -371.73 N	137.69 9.87 -69.41 N	86.66 11.17 -8.47 N	82.87 11.15 -6.46 N	84.67 9.97 -8.24 N	66.03 8.41 -1.94 N	66.85 8.40 0.00 N
ASTORIA_GT3_4 24101	71.73 8.54 0.00 N	55.94 6.49 0.00 N	51.55 5.86 0.00 N	52.09 5.92 0.00 N	53.02 6.08 0.00 N	67.13 7.97 0.00 N	74.38 9.81 0.00 N	104.09 11.26 -25.36 N	148.06 15.93 -32.95 N	129.78 10.45 -51.58 N	238.67 22.92 -74.87 N	145.36 13.67 -47.62 N	129.67 10.65 -50.51 N	117.40 8.82 -53.06 N	161.49 10.16 -91.10 N	130.04 10.05 -60.52 N	161.61 9.74 -95.51 N	359.31 -1.96 -371.73 N	137.69 9.87 -69.41 N	86.66 11.17 -8.47 N	82.87 11.15 -6.46 N	84.67 9.97 -8.24 N	66.03 8.41 -1.94 N	66.85 8.40 0.00 N
ASTORIA_GT4_1 24102	71.73 8.54 0.00 N	55.94 6.49 0.00 N	51.55 5.86 0.00 N	52.09 5.92 0.00 N	53.02 6.08 0.00 N	67.13 7.97 0.00 N	74.38 9.81 0.00 N	104.10 11.27 -25.36 N	147.85 15.72 -32.95 N	129.44 10.11 -51.58 N	238.10 22.34 -74.87 N	145.18 13.49 -47.62 N	129.40 10.38 -50.51 N	117.24 8.66 -53.06 N	161.46 10.13 -91.10 N	129.95 9.96 -60.52 N	161.46 9.60 -95.51 N	359.45 -1.82 -371.73 N	137.54 9.72 -69.41 N	86.43 10.93 -8.47 N	82.87 11.15 -6.46 N	84.67 9.97 -8.24 N	66.03 8.41 -1.94 N	66.85 8.40 0.00 N
ASTORIA_GT4_2 24103	71.73 8.54 0.00 N	55.94 6.49 0.00 N	51.55 5.86 0.00 N	52.09 5.92 0.00 N	53.02 6.08 0.00 N	67.13 7.97 0.00 N	74.38 9.81 0.00 N	104.10 11.27 -25.36 N	147.85 15.72 -32.95 N	129.44 10.11 -51.58 N	238.10 22.34 -74.87 N	145.18 13.49 -47.62 N	129.40 10.38 -50.51 N	117.24 8.66 -53.06 N	161.46 10.13 -91.10 N	129.95 9.96 -60.52 N	161.46 9.60 -95.51 N	359.45 -1.82 -371.73 N	137.54 9.72 -69.41 N	86.43 10.93 -8.47 N	82.87 11.15 -6.46 N	84.67 9.97 -8.24 N	66.03 8.41 -1.94 N	66.85 8.40 0.00 N
ASTORIA_GT4_3 24104	71.73 8.54 0.00 N	55.94 6.49 0.00 N	51.55 5.86 0.00 N	52.09 5.92 0.00 N	53.02 6.08 0.00 N	67.13 7.97 0.00 N	74.38 9.81 0.00 N	104.10 11.27 -25.36 N	147.85 15.72 -32.95 N	129.44 10.11 -51.58 N	238.10 22.34 -74.87 N	145.18 13.49 -47.62 N	129.40 10.38 -50.51 N	117.24 8.66 -53.06 N	161.46 10.13 -91.10 N	129.95 9.96 -60.52 N	161.46 9.60 -95.51 N	359.45 -1.82 -371.73 N	137.54 9.72 -69.41 N	86.43 10.93 -8.47 N	82.87 11.15 -6.46 N	84.67 9.97 -8.24 N	66.03 8.41 -1.94 N	66.85 8.40 0.00 N
ASTORIA_GT4_4 24105	71.73 8.54 0.00 N	55.94																						

	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_8 24108	71.73	55.94	51.55	52.09	53.02	67.13	74.38	104.10	148.06	129.78	238.70	145.36	129.67	117.40	161.49	130.04	161.61	359.31	137.70	86.66	82.87	84.67	66.03	66.85		
	8.54	6.49	5.86	5.92	6.08	7.97	9.81	11.27	15.93	10.45	22.94	13.67	10.65	8.82	10.16	10.05	9.74	-1.96	9.87	11.17	11.15	9.97	8.41	8.40		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.36	-32.95	-51.58	-74.87	-47.62	-50.51	-53.06	-91.10	-60.52	-95.51	-371.73	-69.41	-8.47	-6.46	-8.24	-1.94	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		
ASTORIA___2 24149	71.73	55.94	51.55	52.09	53.02	67.13	74.38	104.10	148.06	129.78	238.70	145.36	129.67	117.40	161.49	130.04	161.61	359.31	137.70	86.66	82.87	84.67	66.03	66.85		
	8.54	6.49	5.86	5.92	6.08	7.97	9.81	11.27	15.93	10.45	22.94	13.67	10.65	8.82	10.16	10.05	9.74	-1.96	9.87	11.17	11.15	9.97	8.41	8.40		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.36	-32.95	-51.58	-74.87	-47.62	-50.51	-53.06	-91.10	-60.52	-95.51	-371.73	-69.41	-8.47	-6.46	-8.24	-1.94	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		
ASTORIA___3 23516	91.16	70.00	51.16	51.71	52.60	66.45	73.46	77.74	122.72	129.20	237.81	132.05	124.96	116.93	96.65	115.58	83.28	312.73	124.06	77.83	81.89	83.87	65.34	66.20		
	7.89	5.99	5.47	5.54	5.66	7.29	8.89	10.27	14.68	9.87	22.05	12.94	10.11	8.35	9.42	9.30	8.94	-1.81	9.34	10.36	10.17	9.17	7.71	7.75		
	-20.07	-14.56	0.00	0.00	0.00	0.00	0.00	0.00	-8.85	-51.58	-74.87	-35.03	-46.34	-53.06	-27.00	-46.81	-17.99	-325.00	-56.31	-0.44	-6.46	-8.24	-1.94	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		
ASTORIA___4 23517	71.73	55.94	51.55	52.09	53.02	67.13	74.38	104.10	148.06	129.78	238.70	145.36	129.67	117.40	161.49	130.04	161.61	359.31	137.70	86.66	82.87	84.67	66.03	66.85		
	8.54	6.49	5.86	5.92	6.08	7.97	9.81	11.27	15.93	10.45	22.94	13.67	10.65	8.82	10.16	10.05	9.74	-1.96	9.87	11.17	11.15	9.97	8.41	8.40		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.36	-32.95	-51.58	-74.87	-47.62	-50.51	-53.06	-91.10	-60.52	-95.51	-371.73	-69.41	-8.47	-6.46	-8.24	-1.94	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		
ASTORIA___5 23518	71.57	55.86	51.50	52.04	52.97	66.99	74.13	103.86	147.69	129.55	238.13	145.05	129.43	117.21	161.29	129.84	161.40	359.36	137.49	86.41	82.61	84.44	65.89	66.77		
	8.38	6.41	5.81	5.87	6.03	7.83	9.57	11.03	15.56	10.22	22.38	13.36	10.41	8.62	9.96	9.84	9.54	-1.91	9.67	10.91	10.90	9.74	8.26	8.32		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.36	-32.95	-51.58	-74.87	-47.62	-50.51	-53.06	-91.10	-60.52	-95.51	-371.73	-69.41	-8.47	-6.46	-8.24	-1.94	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		
ATHENS_STG_1 23668	66.16	51.72	47.70	48.24	49.11	62.23	68.46	71.94	105.36	72.03	150.08	89.70	72.91	59.16	64.24	63.45	60.14	331.47	63.47	71.38	69.41	70.03	58.64	61.29		
	2.96	2.27	2.01	2.07	2.18	3.07	3.90	4.47	6.17	4.27	9.20	5.63	4.41	3.64	4.01	3.99	3.78	-0.89	3.96	4.36	4.15	3.58	2.96	2.84		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-342.82	-1.10	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_2 23670	66.16	51.72	47.70	48.24	49.11	62.23	68.46	71.94	105.36	72.03	150.08	89.70	72.91	59.16	64.24	63.45	60.14	331.47	63.47	71.38	69.41	70.03	58.64	61.29		
	2.96	2.27	2.01	2.07	2.18	3.07	3.90	4.47	6.17	4.27	9.20	5.63	4.41	3.64	4.01	3.99	3.78	-0.89	3.96	4.36	4.15	3.58	2.96	2.84		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-342.82	-1.10	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_3 23677	66.15	51.72	47.70	48.24	49.11	62.23	68.46	71.93	105.34	72.01	150.07	89.69	72.91	59.15	64.24	63.45	60.14	331.47	63.47	71.38	69.40	70.02	58.64	61.29		
	2.96	2.27	2.01	2.07	2.17	3.07	3.90	4.46	6.15	4.26	9.18	5.62	4.41	3.64	4.01	3.99	3.78	-0.89	3.96	4.36	4.14	3.57	2.95	2.84		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-342.82	-1.10	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_1 23704	78.68	71.23	70.46	70.40	69.87	70.94	73.21	76.38	111.11	76.49	160.01	95.67	79.19	72.71	71.70	71.09	70.81	300.86	69.24	75.79	74.88	76.65	64.98	68.20		
	6.90	5.30	4.77	4.86	5.02	6.64	8.04	8.91	11.92	8.73	19.12	11.60	9.19	7.69	8.43	8.33	7.98	-2.20	8.15	8.77	8.36	7.93	6.51	6.54		
	-8.59	-16.48	-20.00	-19.36	-17.91	-5.14	-0.60	0.00	0.00	0.00	0.00	0.00	-1.50	-9.50	-3.03	-3.30	-6.47	-313.52	-2.67	0.00	-1.27	-2.26	-2.78	-3.21		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_10 23701	78.68	71.23	70.46	70.40	69.87	70.94	73.21	76.38	111.11	76.49	160.01	95.67	79.19	72.71	71.70	71.09	70.81	300.86	69.24	75.79	74.88	76.65	64.98	68.20		
	6.90	5.30	4.77	4.86	5.02	6.64	8.04	8.91	11.92	8.73	19.12	11.60	9.19	7.69	8.43	8.33	7.98	-2.20	8.15	8.77	8.36	7.93	6.51	6.54		
	-8.59	-16.48	-20.00	-19.36	-17.91	-5.14	-0.60	0.00	0.00	0.00	0.00	0.00	-1.50	-9.50	-3.03	-3.30	-6.47	-313.52	-2.67	0.00	-1.27	-2.26	-2.78	-3.21		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_11 23702	78.68	71.23	70.46	70.40	69.87	70.94	73.21	76.38	111.11	76.49	160.01	95.67	79.19	72.71	71.70	71.09	70.81	300.86	69.24	75.79	74.88	76.65	64.98	68.20		
	6.90	5.30	4.77	4.86	5.02	6.64	8.04	8.91	11.92	8.73	19.12	11.60	9.19	7.69	8.43	8.33	7.98	-2.20	8.15	8.77	8.36	7.93	6.51	6.54		
	-8.59	-16.48	-20.00	-19.36	-17.91	-5.14	-0.60	0.00	0.00	0.00	0.00	0.00	-1.50	-9.50	-3.03	-3.30	-6.47	-313.52	-2.67	0.00	-1.27	-2.26	-2.78	-3.21		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_12 23703	78.68	71.23	70.46	70.40	69.87	70.94	73.21	76.38	111.11	76.49	160.01	95.67	79.19	72.71	71.70	71.09	70.81	300.86	69.24	75.79	74.88	76.65	64.98	68.20		
	6.90	5.30	4.77	4.86	5.02	6.64	8.04	8.91	11.92	8.73	19.12	11.60	9.19	7.69	8.43	8.33	7.98	-2.20	8.15	8.77	8.36	7.93	6.51	6.54		
	-8.59	-16.48	-20.00	-19.36	-17.91	-5.14	-0.60	0.00	0.00	0.00	0.00	0.00	-1.50	-9.50	-3.03	-3.30	-6.47	-313.52	-2.67	0.00	-1.27	-2.26	-2.78	-3.21		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_2 23705	78.68	71.23	70.46	70.40	69.87	70.94	73.21	76.38	111.11	76.49	160.01	95.67	79.19	72.71	71.70	71.09	70.81	300.86	69.24	75.79	74.88	76.65	64.98	68.20		
	6.90	5.30	4.77	4.86	5.02	6.64	8.04	8.91	11.92	8.73	19.12	11.60	9.19	7.69	8.43	8.33	7.98	-2.20	8.15	8.77	8.36	7.93	6.51	6.54		
	-8.59	-16.48	-20.00	-19.36	-17.91	-5.14	-0.60	0.00	0.00	0.00	0.00	0.00	-1.50	-9.50	-3.03	-3.30	-6.47	-313.52	-2.67	0.00	-1.27	-2.26	-2.78	-3.21		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_3	78.68	71.23	70.46	70.40	69.87	70.94	73.21	76.38	111.11	76.49	160.01	95.67	79.19	72.71	71.70	71.09	70.81	300.86	69.24	75.79	74.88	76.65	64.98	68.20		

23706	6.90 -8.59 N	5.30 -16.48 N	4.77 -20.00 N	4.86 -19.36 N	5.02 -17.91 N	6.64 -5.14 N	8.04 -0.60 N	8.91 0.00 N	11.92 0.00 N	8.73 0.00 N	19.12 0.00 N	11.60 0.00 N	9.19 -1.50 N	7.69 -9.50 N	8.43 -3.03 N	8.33 -3.30 N	7.98 -6.47 N	-2.20 -313.52 N	8.15 -2.67 N	8.77 0.00 N	8.36 -1.27 N	7.93 -2.26 N	6.51 -2.78 N	6.54 -3.21 N
BARRETT_IC_4 23707	78.68 6.90 -8.59 N	71.23 5.30 -16.48 N	70.46 4.77 -20.00 N	70.40 4.86 -19.36 N	69.87 5.02 -17.91 N	70.94 6.64 -5.14 N	73.21 8.04 -0.60 N	76.38 8.91 0.00 N	111.11 11.92 0.00 N	76.49 8.73 0.00 N	160.01 19.12 0.00 N	95.67 11.60 0.00 N	79.19 9.19 -1.50 N	72.71 7.69 -9.50 N	71.70 8.43 -3.03 N	71.09 8.33 -3.30 N	70.81 7.98 -6.47 N	300.86 -2.20 -313.52 N	69.24 8.15 -2.67 N	75.79 8.77 0.00 N	74.88 8.36 -1.27 N	76.65 7.93 -2.26 N	64.98 6.51 -2.78 N	68.20 6.54 -3.21 N
BARRETT_IC_5 23708	78.68 6.90 -8.59 N	71.23 5.30 -16.48 N	70.46 4.77 -20.00 N	70.40 4.86 -19.36 N	69.87 5.02 -17.91 N	70.94 6.64 -5.14 N	73.21 8.04 -0.60 N	76.38 8.91 0.00 N	111.11 11.92 0.00 N	76.49 8.73 0.00 N	160.01 19.12 0.00 N	95.67 11.60 0.00 N	79.19 9.19 -1.50 N	72.71 7.69 -9.50 N	71.70 8.43 -3.03 N	71.09 8.33 -3.30 N	70.81 7.98 -6.47 N	300.86 -2.20 -313.52 N	69.24 8.15 -2.67 N	75.79 8.77 0.00 N	74.88 8.36 -1.27 N	76.65 7.93 -2.26 N	64.98 6.51 -2.78 N	68.20 6.54 -3.21 N
BARRETT_IC_6 23709	78.68 6.90 -8.59 N	71.23 5.30 -16.48 N	70.46 4.77 -20.00 N	70.40 4.86 -19.36 N	69.87 5.02 -17.91 N	70.94 6.64 -5.14 N	73.21 8.04 -0.60 N	76.38 8.91 0.00 N	111.11 11.92 0.00 N	76.49 8.73 0.00 N	160.01 19.12 0.00 N	95.67 11.60 0.00 N	79.19 9.19 -1.50 N	72.71 7.69 -9.50 N	71.70 8.43 -3.03 N	71.09 8.33 -3.30 N	70.81 7.98 -6.47 N	300.86 -2.20 -313.52 N	69.24 8.15 -2.67 N	75.79 8.77 0.00 N	74.88 8.36 -1.27 N	76.65 7.93 -2.26 N	64.98 6.51 -2.78 N	68.20 6.54 -3.21 N
BARRETT_IC_7 23710	78.68 6.90 -8.59 N	71.23 5.30 -16.48 N	70.46 4.77 -20.00 N	70.40 4.86 -19.36 N	69.87 5.02 -17.91 N	70.94 6.64 -5.14 N	73.21 8.04 -0.60 N	76.38 8.91 0.00 N	111.11 11.92 0.00 N	76.49 8.73 0.00 N	160.01 19.12 0.00 N	95.67 11.60 0.00 N	79.19 9.19 -1.50 N	72.71 7.69 -9.50 N	71.70 8.43 -3.03 N	71.09 8.33 -3.30 N	70.81 7.98 -6.47 N	300.86 -2.20 -313.52 N	69.24 8.15 -2.67 N	75.79 8.77 0.00 N	74.88 8.36 -1.27 N	76.65 7.93 -2.26 N	64.98 6.51 -2.78 N	68.20 6.54 -3.21 N
BARRETT_IC_8 23711	78.68 6.90 -8.59 N	71.23 5.30 -16.48 N	70.46 4.77 -20.00 N	70.40 4.86 -19.36 N	69.87 5.02 -17.91 N	70.94 6.64 -5.14 N	73.21 8.04 -0.60 N	76.38 8.91 0.00 N	111.11 11.92 0.00 N	76.49 8.73 0.00 N	160.01 19.12 0.00 N	95.67 11.60 0.00 N	79.19 9.19 -1.50 N	72.71 7.69 -9.50 N	71.70 8.43 -3.03 N	71.09 8.33 -3.30 N	70.81 7.98 -6.47 N	300.86 -2.20 -313.52 N	69.24 8.15 -2.67 N	75.79 8.77 0.00 N	74.88 8.36 -1.27 N	76.65 7.93 -2.26 N	64.98 6.51 -2.78 N	68.20 6.54 -3.21 N
BARRETT_IC_9 23700	78.68 6.90 -8.59 N	71.23 5.30 -16.48 N	70.46 4.77 -20.00 N	70.40 4.86 -19.36 N	69.87 5.02 -17.91 N	70.94 6.64 -5.14 N	73.21 8.04 -0.60 N	76.38 8.91 0.00 N	111.11 11.92 0.00 N	76.49 8.73 0.00 N	160.01 19.12 0.00 N	95.67 11.60 0.00 N	79.19 9.19 -1.50 N	72.71 7.69 -9.50 N	71.70 8.43 -3.03 N	71.09 8.33 -3.30 N	70.81 7.98 -6.47 N	300.86 -2.20 -313.52 N	69.24 8.15 -2.67 N	75.79 8.77 0.00 N	74.88 8.36 -1.27 N	76.65 7.93 -2.26 N	64.98 6.51 -2.78 N	68.20 6.54 -3.21 N
BARRETT___1 23545	78.68 6.90 -8.59 N	71.23 5.30 -16.48 N	70.46 4.77 -20.00 N	70.40 4.86 -19.36 N	69.87 5.02 -17.91 N	70.94 6.64 -5.14 N	73.21 8.04 -0.60 N	76.38 8.91 0.00 N	111.11 11.92 0.00 N	76.49 8.73 0.00 N	160.01 19.12 0.00 N	95.67 11.60 0.00 N	79.19 9.19 -1.50 N	72.71 7.69 -9.50 N	71.70 8.43 -3.03 N	71.09 8.33 -3.30 N	70.81 7.98 -6.47 N	300.86 -2.20 -313.52 N	69.24 8.15 -2.67 N	75.79 8.77 0.00 N	74.88 8.36 -1.27 N	76.65 7.93 -2.26 N	64.98 6.51 -2.78 N	68.20 6.54 -3.21 N
BARRETT___2 23546	78.51 6.73 -8.59 N	71.15 5.22 -16.48 N	70.40 4.71 -20.00 N	70.33 4.80 -19.36 N	69.80 4.95 -17.91 N	70.81 6.51 -5.14 N	73.02 7.85 -0.60 N	76.12 8.65 0.00 N	110.56 11.38 0.00 N	76.20 8.44 0.00 N	159.32 18.44 0.00 N	95.34 11.27 0.00 N	79.01 9.01 -1.50 N	72.60 7.58 -9.50 N	71.58 8.31 -3.03 N	70.94 8.18 -3.30 N	70.60 7.78 -6.47 N	300.91 -2.16 -313.52 N	69.03 7.94 -2.67 N	75.52 8.50 0.00 N	74.63 8.11 -1.27 N	76.41 7.69 -2.26 N	64.82 6.35 -2.78 N	68.09 6.43 -3.21 N
BEAVER RIVER___HYD 24048	62.89 -0.30 0.00 N	49.10 -0.35 0.00 N	45.37 -0.32 0.00 N	45.73 -0.44 0.00 N	46.42 -0.52 0.00 N	58.76 -0.40 0.00 N	63.84 -0.73 0.00 N	66.67 -0.80 0.00 N	98.40 -0.79 0.00 N	67.15 -0.60 0.00 N	139.46 -1.42 0.00 N	83.01 -1.06 0.00 N	67.90 -0.61 0.00 N	54.90 -0.62 0.00 N	59.42 -0.81 0.00 N	58.58 -0.89 0.00 N	55.35 -1.00 0.00 N	0.19 0.38 -10.27 N	57.67 -0.77 -0.03 N	66.33 -0.69 0.00 N	64.42 -0.84 0.00 N	65.30 -1.16 0.00 N	54.58 -1.11 0.00 N	57.69 -0.77 0.00 N
BEEBEE_GT_13 23619	62.65 -0.54 0.00 N	48.50 -0.95 0.00 N	44.75 -0.94 0.00 N	45.19 -0.98 0.00 N	45.96 -0.98 0.00 N	58.89 -0.27 0.00 N	64.61 0.05 0.00 N	68.16 0.69 0.00 N	100.97 1.78 0.00 N	68.59 0.84 0.00 N	143.71 2.83 0.00 N	85.81 1.74 0.00 N	69.57 1.06 0.00 N	56.21 0.69 0.00 N	61.08 0.85 0.00 N	59.94 0.47 0.00 N	56.54 0.19 0.00 N	25.59 0.11 -35.94 N	59.76 1.23 -0.11 N	68.90 1.88 0.00 N	66.99 1.74 0.00 N	66.76 0.31 0.00 N	56.33 0.64 0.00 N	58.09 -0.36 0.00 N
BETHLEHEM___GRP 23843	66.08 2.89 0.00 N	51.67 2.22 0.00 N	47.65 1.96 0.00 N	48.21 2.04 0.00 N	49.08 2.14 0.00 N	62.19 3.03 0.00 N	68.38 3.81 0.00 N	71.86 4.39 0.00 N	105.31 6.12 0.00 N	71.96 4.21 0.00 N	149.89 9.01 0.00 N	89.51 5.44 0.00 N	72.77 4.27 0.00 N	59.04 3.52 0.00 N	64.06 3.83 0.00 N	63.30 3.84 0.00 N	59.98 3.63 0.00 N	382.30 -0.83 -393.58 N	63.52 3.84 -1.26 N	71.29 4.27 0.00 N	69.30 4.04 0.00 N	70.11 3.65 0.00 N	58.57 2.89 0.00 N	61.19 2.74 0.00 N
BETHLEHEM___STEEL 23779	57.19 -6.01 0.00 N	44.06 -5.39 0.00 N	40.78 -4.91 0.00 N	41.14 -5.03 0.00 N	41.74 -5.20 0.00 N	53.65 -5.50 0.00 N	58.37 -6.19 0.00 N	61.63 -5.84 0.00 N	92.04 -7.15 0.00 N	62.04 -5.72 0.00 N	129.89 -10.99 0.00 N	77.61 -6.46 0.00 N	62.72 -5.78 0.00 N	50.41 -5.10 0.00 N	54.97 -5.25 0.00 N	53.71 -5.76 0.00 N	50.61 -5.74 0.00 N	41.36 1.05 -50.77 N	53.38 -5.19 -0.16 N	61.78 -5.24 0.00 N	60.47 -4.78 0.00 N	59.39 -7.06 0.00 N	51.03 -4.65 0.00 N	52.72 -5.74 0.00 N
BINGHAMTON___COGEN 23790	62.04 -1.15 0.00 N	48.25 -1.20 0.00 N	44.62 -1.08 0.00 N	45.12 -1.05 0.00 N	45.87 -1.07 0.00 N	58.45 -0.71 0.00 N	64.27 -0.30 0.00 N	67.68 0.21 0.00 N	99.57 0.38 0.00 N	67.62 -0.14 0.00 N	141.00 0.12 0.00 N	84.08 0.01 0.00 N	68.07 -0.44 0.00 N	54.99 -0.53 0.00 N	59.88 -0.35 0.00 N	59.06 -0.41 0.00 N	55.65 -0.70 0.00 N	91.78 0.13 -102.10 N	58.67 -0.06 -0.33 N	67.10 0.08 0.00 N	65.28 0.03 0.00 N	65.34 -1.11 0.00 N	54.92 -0.76 0.00 N	57.21 -1.24 0.00 N

BLACK RIVER___HYD 24047	63.07 -0.12 0.00 N	49.17 -0.28 0.00 N	45.40 -0.29 0.00 N	45.78 -0.40 0.00 N	46.50 -0.44 0.00 N	58.98 -0.17 0.00 N	64.32 -0.24 0.00 N	67.34 -0.13 0.00 N	99.41 0.23 0.00 N	67.82 0.07 0.00 N	140.97 0.08 0.00 N	83.92 -0.16 0.00 N	68.51 0.01 0.00 N	55.37 -0.15 0.00 N	59.94 -0.29 0.00 N	59.06 -0.41 0.00 N	55.86 -0.49 0.00 N	4.67 0.30 -14.83 N	58.39 -0.07 -0.05 N	67.12 0.10 0.00 N	65.12 -0.13 0.00 N	65.96 -0.49 0.00 N	55.05 -0.64 0.00 N	57.88 -0.57 0.00 N
BLUE_CIRC_CHEM_DRP 24182	65.23 2.04 0.00 N	51.04 1.59 0.00 N	47.24 1.55 0.00 N	47.77 1.60 0.00 N	48.45 1.51 0.00 N	61.38 2.22 0.00 N	67.48 2.92 0.00 N	71.09 3.62 0.00 N	103.92 4.73 0.00 N	71.00 3.25 0.00 N	147.91 7.03 0.00 N	88.40 4.33 0.00 N	71.85 3.35 0.00 N	58.28 2.76 0.00 N	63.26 3.03 0.00 N	62.49 3.03 0.00 N	59.23 2.88 0.00 N	376.17 -0.68 -387.31 N	62.69 3.04 -1.24 N	70.35 3.33 0.00 N	68.39 3.13 0.00 N	69.10 2.65 0.00 N	57.82 2.13 0.00 N	60.45 2.00 0.00 N
BOC_GAS_DRP 24189	65.33 2.14 0.00 N	51.11 1.66 0.00 N	47.15 1.46 0.00 N	47.70 1.53 0.00 N	48.53 1.60 0.00 N	61.45 2.29 0.00 N	67.48 2.92 0.00 N	70.86 3.39 0.00 N	103.83 4.64 0.00 N	70.95 3.19 0.00 N	147.69 6.80 0.00 N	88.29 4.22 0.00 N	71.80 3.30 0.00 N	58.24 2.72 0.00 N	63.23 3.00 0.00 N	62.46 2.99 0.00 N	59.19 2.84 0.00 N	380.19 -0.66 -391.30 N	62.62 2.96 -1.26 N	70.26 3.24 0.00 N	68.36 3.10 0.00 N	69.09 2.64 0.00 N	57.84 2.15 0.00 N	60.49 2.03 0.00 N
BORALEX_4TH_BRANCH 23824	66.02 2.83 0.00 N	51.66 2.21 0.00 N	47.58 1.88 0.00 N	48.19 2.02 0.00 N	49.15 2.22 0.00 N	62.25 3.09 0.00 N	68.56 3.99 0.00 N	71.87 4.40 0.00 N	105.13 5.95 0.00 N	71.96 4.21 0.00 N	150.28 9.39 0.00 N	89.73 5.66 0.00 N	72.83 4.32 0.00 N	59.12 3.61 0.00 N	64.15 3.93 0.00 N	63.45 3.99 0.00 N	60.06 3.71 0.00 N	385.19 -0.79 -396.43 N	63.56 3.88 -1.27 N	71.24 4.22 0.00 N	69.26 4.01 0.00 N	70.02 3.57 0.00 N	58.43 2.74 0.00 N	61.07 2.62 0.00 N
BOWLINE___1 23526	67.58 4.39 0.00 N	52.65 3.20 0.00 N	48.49 2.80 0.00 N	49.05 2.87 0.00 N	49.96 3.03 0.00 N	63.53 4.37 0.00 N	70.35 4.37 0.00 N	74.06 6.59 0.00 N	108.52 9.33 0.00 N	74.31 6.56 0.00 N	155.42 14.54 0.00 N	92.81 8.74 0.00 N	75.15 6.65 0.00 N	60.96 5.44 0.00 N	66.21 5.98 0.00 N	65.39 5.93 0.00 N	61.97 5.62 0.00 N	280.86 -1.30 -292.62 N	65.48 6.13 -0.94 N	73.69 6.67 0.00 N	71.47 6.21 0.00 N	71.94 5.49 0.00 N	60.15 4.47 0.00 N	62.74 4.29 0.00 N
BOWLINE___2 23595	67.58 4.39 0.00 N	52.65 3.20 0.00 N	48.49 2.80 0.00 N	49.05 2.87 0.00 N	49.97 3.03 0.00 N	63.53 4.37 0.00 N	70.35 4.37 0.00 N	74.06 6.59 0.00 N	108.54 9.35 0.00 N	74.31 6.56 0.00 N	155.43 14.55 0.00 N	92.81 8.74 0.00 N	75.15 6.65 0.00 N	60.96 5.44 0.00 N	66.21 5.98 0.00 N	65.39 5.93 0.00 N	61.97 5.62 0.00 N	280.86 -1.30 -292.62 N	65.48 6.13 -0.94 N	73.69 6.67 0.00 N	71.47 6.21 0.00 N	71.87 5.42 0.00 N	60.15 4.47 0.00 N	62.74 4.29 0.00 N
BROOKHAVEN___DRP 24191	79.35 7.56 -8.59 N	71.77 5.84 -16.48 N	70.99 5.30 -20.00 N	70.93 5.39 -19.36 N	70.19 5.34 -17.91 N	70.92 5.34 -5.14 N	72.90 6.62 -0.60 N	75.70 8.23 0.00 N	110.03 10.84 0.00 N	75.90 8.15 0.00 N	158.67 17.79 0.00 N	94.75 10.67 0.00 N	78.55 8.55 -1.50 N	72.33 7.32 -9.50 N	71.35 8.08 -3.03 N	70.86 8.09 -3.30 N	70.23 7.40 -6.47 N	300.89 -2.17 -313.52 N	68.78 7.70 -2.67 N	74.92 7.90 0.00 N	74.08 7.56 -1.27 N	76.40 7.69 -2.26 N	64.64 6.17 -2.78 N	68.25 6.58 -3.21 N
BROOKLYN_NAVY_YARD 23515	68.92 5.73 0.00 N	53.70 4.26 0.00 N	49.45 3.76 0.00 N	50.01 3.84 0.00 N	50.92 3.98 0.00 N	64.69 5.53 0.00 N	71.65 7.08 0.00 N	75.55 8.08 0.00 N	119.53 11.49 -8.85 N	127.39 8.06 -51.58 N	233.26 17.51 -74.87 N	129.51 10.40 -35.03 N	122.94 8.09 -46.34 N	115.23 6.65 -53.06 N	94.52 7.29 -27.00 N	113.53 7.25 -46.81 N	81.21 6.87 -17.99 N	313.03 1.52 -325.00 N	122.04 7.32 -56.31 N	75.45 7.99 -0.44 N	79.30 7.58 -6.46 N	81.49 6.79 -8.24 N	63.23 5.60 -1.94 N	63.92 5.47 0.00 N
BURROWS___LYONSDAL 23803	64.14 0.95 0.00 N	50.03 0.58 0.00 N	46.21 0.53 0.00 N	46.73 0.55 0.00 N	47.55 0.61 0.00 N	60.12 0.97 0.00 N	65.86 1.29 0.00 N	68.81 1.34 0.00 N	101.39 2.21 0.00 N	69.10 1.34 0.00 N	143.90 3.02 0.00 N	85.89 1.82 0.00 N	69.85 1.34 0.00 N	56.52 1.00 0.00 N	61.28 1.05 0.00 N	60.49 1.02 0.00 N	57.37 1.02 0.00 N	-10.60 -0.14 0.00 N	59.74 1.33 0.00 N	68.57 1.55 0.00 N	66.75 1.49 0.00 N	67.90 1.45 0.00 N	56.79 1.10 0.00 N	59.37 0.92 0.00 N
CALPINE BETH_PAGE_GT4 24209	79.02 7.24 -8.59 N	71.48 5.54 -16.48 N	70.70 5.00 -20.00 N	70.63 5.10 -19.36 N	70.10 5.25 -17.91 N	71.18 6.88 -5.14 N	73.43 8.27 -0.60 N	76.65 9.18 0.00 N	111.22 12.03 0.00 N	76.60 8.84 0.00 N	160.72 19.84 0.00 N	95.73 11.66 0.00 N	79.17 9.17 -1.50 N	72.88 7.87 -9.50 N	71.93 8.67 -3.03 N	71.33 8.56 -3.30 N	70.84 8.02 -6.47 N	300.93 -2.14 -313.52 N	69.01 7.92 -2.67 N	75.39 8.37 0.00 N	74.50 7.98 -1.27 N	76.76 8.04 -2.26 N	64.97 6.50 -2.78 N	68.38 6.72 -3.21 N
CALPINE_BP_GT1 23823	79.02 7.24 -8.59 N	71.48 5.54 -16.48 N	70.70 5.00 -20.00 N	70.63 5.10 -19.36 N	70.10 5.25 -17.91 N	71.18 6.88 -5.14 N	73.43 8.27 -0.60 N	76.65 9.18 0.00 N	111.22 12.03 0.00 N	76.60 8.84 0.00 N	160.72 19.84 0.00 N	95.73 11.66 0.00 N	79.17 9.17 -1.50 N	72.88 7.87 -9.50 N	71.93 8.67 -3.03 N	71.33 8.56 -3.30 N	70.84 8.02 -6.47 N	300.93 -2.14 -313.52 N	69.01 7.92 -2.67 N	75.39 8.37 0.00 N	74.50 7.98 -1.27 N	76.76 8.04 -2.26 N	64.97 6.50 -2.78 N	68.38 6.72 -3.21 N
CALSPAN___DRP 24200	57.19 -6.01 0.00 N	44.06 -5.39 0.00 N	40.78 -4.91 0.00 N	41.14 -5.03 0.00 N	41.74 -5.20 0.00 N	53.65 -5.50 0.00 N	58.37 -6.19 0.00 N	61.63 -5.84 0.00 N	92.04 -7.15 0.00 N	62.04 -5.72 0.00 N	129.89 -10.99 0.00 N	77.61 -6.46 0.00 N	62.72 -5.78 0.00 N	50.41 -5.10 0.00 N	54.97 -5.25 0.00 N	53.71 -5.76 0.00 N	50.61 -5.74 0.00 N	41.36 1.05 -50.77 N	53.38 -0.16 0.00 N	61.78 -5.24 0.00 N	60.47 -4.78 0.00 N	59.39 -7.06 0.00 N	51.03 -4.65 0.00 N	52.72 -5.74 0.00 N
CARR STREET_E_SYR 24060	62.56 -0.63 0.00 N	48.76 -0.69 0.00 N	45.02 -0.67 0.00 N	45.49 -0.68 0.00 N	46.19 -0.75 0.00 N	58.42 -0.73 0.00 N	63.82 -0.74 0.00 N	66.71 -0.76 0.00 N	98.34 -0.84 0.00 N	67.20 -0.55 0.00 N	139.80 -1.08 0.00 N	83.56 -0.51 0.00 N	67.95 -0.56 0.00 N	55.06 -0.46 0.00 N	59.69 -0.54 0.00 N	58.79 -0.68 0.00 N	55.78 -0.57 0.00 N	15.40 0.19 -25.67 N	58.21 -0.28 -0.08 N	66.79 -0.22 0.00 N	65.00 -0.26 0.00 N	66.13 -0.32 0.00 N	55.51 -0.17 0.00 N	57.92 -0.54 0.00 N
CARTHAGE___PAPER 23857	62.96 -0.23 0.00 N	49.12 -0.33 0.00 N	45.37 -0.32 0.00 N	45.74 -0.43 0.00 N	46.45 -0.49 0.00 N	58.86 -0.29 0.00 N	64.09 -0.48 0.00 N	67.02 -0.45 0.00 N	98.93 -0.25 0.00 N	67.51 -0.25 0.00 N	140.27 -0.61 0.00 N	83.46 -0.61 0.00 N	68.22 -0.28 0.00 N	55.13 -0.38 0.00 N	59.69 -0.54 0.00 N	58.83 -0.64 0.00 N	55.61 -0.74 0.00 N	3.58 0.34 -13.69 N	58.04 -0.41 -0.04 N	66.73 -0.29 0.00 N	64.79 -0.47 0.00 N	65.64 -0.81 0.00 N	54.82 -0.87 0.00 N	57.77 -0.68 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
CE_DUNWOOD____DRP 24194	68.37 5.18 0.00 N	53.31 3.86 0.00 N	49.11 3.42 0.00 N	49.68 3.50 0.00 N	50.59 3.65 0.00 N	64.24 5.08 0.00 N	71.04 6.47 0.00 N	74.83 7.36 0.00 N	109.59 10.41 0.00 N	75.04 7.28 0.00 N	156.88 15.99 0.00 N	93.56 9.49 0.00 N	75.89 7.38 0.00 N	61.57 6.06 0.00 N	66.91 6.68 0.00 N	66.09 6.62 0.00 N	62.65 6.29 0.00 N	300.15 -1.41 -312.01 N	66.13 6.72 -1.00 N	74.34 7.32 0.00 N	72.19 6.93 0.00 N	72.58 6.13 0.00 N	60.78 5.09 0.00 N	63.44 4.98 0.00 N	
CE_MILLWOOD____DRP 24193	68.18 4.99 0.00 N	53.17 3.72 0.00 N	48.98 3.29 0.00 N	49.55 3.37 0.00 N	50.46 3.52 0.00 N	64.08 4.92 0.00 N	70.84 6.28 0.00 N	74.62 7.15 0.00 N	109.29 10.10 0.00 N	74.83 7.07 0.00 N	156.37 15.49 0.00 N	93.30 9.23 0.00 N	75.65 7.15 0.00 N	61.40 5.88 0.00 N	66.70 6.47 0.00 N	65.89 6.43 0.00 N	62.46 6.11 0.00 N	299.03 -1.38 -310.87 N	65.94 6.54 -1.00 N	74.14 7.12 0.00 N	71.99 6.73 0.00 N	72.38 5.93 0.00 N	60.61 4.93 0.00 N	63.27 4.82 0.00 N	
CE_NYC2_DRP 24202	91.39 8.12 -20.07 N	70.12 6.11 -14.56 N	51.19 5.50 0.00 N	51.75 5.57 0.00 N	52.65 5.71 0.00 N	66.69 7.53 0.00 N	73.78 9.21 0.00 N	78.13 10.66 0.00 N	123.28 15.23 0.00 N	129.59 10.25 -51.58 N	238.65 22.90 -74.87 N	132.56 13.45 -35.03 N	125.36 10.52 -46.34 N	117.25 8.66 -53.06 N	96.99 9.76 -27.00 N	115.92 9.64 -46.81 N	83.59 9.25 -17.99 N	312.65 -1.89 -325.00 N	124.40 9.68 -56.31 N	78.18 10.72 -0.44 N	82.24 10.52 -6.46 N	84.22 9.52 -8.24 N	65.59 7.96 -1.94 N	66.39 7.94 0.00 N	
CE_NYC_DRP 24195	68.99 5.80 0.00 N	53.75 4.31 0.00 N	49.50 3.81 0.00 N	50.07 3.90 0.00 N	50.96 4.03 0.00 N	64.75 5.60 0.00 N	71.67 7.10 0.00 N	75.60 8.13 0.00 N	119.62 11.57 -8.85 N	127.42 8.09 -51.58 N	233.52 17.76 -74.87 N	129.63 10.52 -35.03 N	123.05 8.20 -46.34 N	115.32 6.74 -53.06 N	94.60 7.37 -27.00 N	113.59 7.31 -46.81 N	81.24 6.90 -17.99 N	313.02 -1.52 -325.00 N	122.13 7.41 -56.31 N	75.54 8.08 -0.44 N	79.33 7.61 -8.24 N	81.51 6.82 -8.24 N	63.25 5.63 -1.94 N	64.00 5.54 0.00 N	
CH_MIDHUDSON____DRP 24192	67.78 4.59 0.00 N	52.89 3.44 0.00 N	48.73 3.04 0.00 N	49.29 3.12 0.00 N	50.19 3.26 0.00 N	63.72 4.56 0.00 N	70.39 5.82 0.00 N	74.10 6.63 0.00 N	108.89 9.70 0.00 N	74.53 6.78 0.00 N	155.77 14.88 0.00 N	92.89 8.82 0.00 N	75.11 6.60 0.00 N	60.94 5.43 0.00 N	66.23 6.00 0.00 N	65.43 5.96 0.00 N	62.04 5.69 0.00 N	316.26 -1.27 -327.99 N	65.53 6.07 -1.05 N	73.64 6.62 0.00 N	71.50 6.24 0.00 N	71.89 5.44 0.00 N	60.23 4.55 0.00 N	62.88 4.43 0.00 N	
CH_MISC_IPPS 23765	67.01 3.82 0.00 N	52.27 2.82 0.00 N	48.14 2.45 0.00 N	48.70 2.53 0.00 N	49.60 2.66 0.00 N	62.99 3.84 0.00 N	69.64 5.08 0.00 N	73.31 5.84 0.00 N	107.68 8.50 0.00 N	73.73 5.97 0.00 N	154.09 13.21 0.00 N	91.83 7.76 0.00 N	74.35 5.85 0.00 N	60.32 4.80 0.00 N	65.53 5.30 0.00 N	64.72 5.26 0.00 N	61.44 5.09 0.00 N	304.34 -1.21 -316.01 N	64.88 5.45 -1.01 N	72.93 5.91 0.00 N	70.79 5.54 0.00 N	71.16 4.71 0.00 N	59.59 3.90 0.00 N	62.19 3.74 0.00 N	
CH_RES_BVR_FALLS 23983	62.82 -0.37 0.00 N	49.20 -0.25 0.00 N	45.48 -0.21 0.00 N	45.94 -0.23 0.00 N	46.71 -0.23 0.00 N	58.82 -0.33 0.00 N	64.12 -0.45 0.00 N	66.99 -0.48 0.00 N	98.49 -0.69 0.00 N	67.28 -0.48 0.00 N	139.76 -1.13 0.00 N	83.31 -0.76 0.00 N	67.92 -0.58 0.00 N	55.05 -0.47 0.00 N	59.69 -0.54 0.00 N	58.94 -0.53 0.00 N	55.84 -0.51 0.00 N	-25.15 0.13 14.83 N	57.79 -0.57 0.05 N	66.44 -0.58 0.00 N	64.73 -0.52 0.00 N	66.04 -0.41 0.00 N	55.30 -0.39 0.00 N	58.12 -0.33 0.00 N	
CH_RES_NIAGARA 23895	57.34 -5.85 0.00 N	44.24 -5.21 0.00 N	40.93 -4.76 0.00 N	41.25 -4.93 0.00 N	41.82 -5.11 0.00 N	53.57 -5.59 0.00 N	57.84 -6.72 0.00 N	60.77 -6.70 0.00 N	90.88 -8.30 0.00 N	61.33 -6.42 0.00 N	128.27 -12.61 0.00 N	76.87 -7.21 0.00 N	62.34 -6.16 0.00 N	50.16 -5.36 0.00 N	54.60 -5.63 0.00 N	53.18 -6.28 0.00 N	50.15 -6.21 0.00 N	36.25 1.07 -45.63 N	52.64 -5.91 -0.15 N	61.10 -5.92 0.00 N	59.93 -5.33 0.00 N	59.22 -7.23 0.00 N	51.07 -4.61 0.00 N	52.73 -5.72 0.00 N	
CH_RES_SYRACUSE 23985	63.18 -0.02 0.00 N	49.21 -0.23 0.00 N	45.41 -0.28 0.00 N	45.88 -0.29 0.00 N	46.59 -0.35 0.00 N	58.97 -0.19 0.00 N	64.40 -0.16 0.00 N	67.17 -0.30 0.00 N	98.97 -0.22 0.00 N	67.71 -0.05 0.00 N	140.73 -0.15 0.00 N	84.17 0.10 0.00 N	68.46 -0.05 0.00 N	55.43 -0.08 0.00 N	60.13 -0.09 0.00 N	59.20 -0.26 0.00 N	56.13 -0.22 0.00 N	19.93 0.16 -30.23 N	58.65 0.14 -0.10 N	67.28 0.25 0.00 N	65.47 0.21 0.00 N	66.94 0.48 0.00 N	56.09 0.40 0.00 N	58.47 0.02 0.00 N	
CORNELL____ 23752	60.25 -2.94 0.00 N	46.74 -2.71 0.00 N	43.09 -2.61 0.00 N	43.53 -2.64 0.00 N	44.26 -2.68 0.00 N	56.58 -2.58 0.00 N	62.38 -2.18 0.00 N	65.60 -1.87 0.00 N	97.14 -2.04 0.00 N	66.15 -1.61 0.00 N	137.85 -3.03 0.00 N	82.27 -1.80 0.00 N	66.65 -1.85 0.00 N	53.84 -1.67 0.00 N	58.44 -1.79 0.00 N	57.43 -2.04 0.00 N	54.40 -1.95 0.00 N	47.14 0.56 -57.04 N	57.37 -1.22 -0.18 N	65.86 -1.16 0.00 N	63.96 -1.29 0.00 N	63.96 -2.49 0.00 N	53.78 -1.90 0.00 N	55.72 -2.73 0.00 N	
COXSACKIE____GT 23611	67.86 4.67 0.00 N	53.01 3.56 0.00 N	48.87 3.18 0.00 N	49.43 3.25 0.00 N	50.30 3.37 0.00 N	63.86 4.70 0.00 N	70.40 5.84 0.00 N	74.21 6.74 0.00 N	110.22 11.03 0.00 N	75.46 7.70 0.00 N	157.71 16.82 0.00 N	93.78 9.71 0.00 N	75.50 7.00 0.00 N	61.24 5.72 0.00 N	66.52 6.28 0.00 N	65.67 6.20 0.00 N	62.02 5.67 0.00 N	334.57 -1.21 -346.24 N	65.81 6.29 -1.11 N	73.99 6.97 0.00 N	71.83 6.57 0.00 N	72.31 5.86 0.00 N	60.38 4.69 0.00 N	62.95 4.50 0.00 N	
CRESCENT____HYD 24018	66.08 2.89 0.00 N	51.67 2.22 0.00 N	47.62 1.93 0.00 N	48.19 2.02 0.00 N	49.13 2.19 0.00 N	62.29 3.13 0.00 N	68.61 4.05 0.00 N	72.00 4.54 0.00 N	105.43 6.24 0.00 N	72.07 4.31 0.00 N	150.57 9.69 0.00 N	89.87 5.80 0.00 N	72.97 4.46 0.00 N	59.26 3.74 0.00 N	64.28 4.05 0.00 N	63.55 4.08 0.00 N	60.08 3.73 0.00 N	387.45 -0.81 -398.72 N	63.62 3.94 -1.28 N	71.37 4.35 0.00 N	69.39 4.14 0.00 N	70.22 3.77 0.00 N	58.56 2.88 0.00 N	61.12 2.67 0.00 N	
CRUCIBLE_METL_DRP 24180	63.18 -0.02 0.00 N	49.21 -0.23 0.00 N	45.41 -0.28 0.00 N	45.88 -0.29 0.00 N	46.59 -0.35 0.00 N	58.97 -0.19 0.00 N	64.40 -0.16 0.00 N	67.17 -0.30 0.00 N	98.97 -0.22 0.00 N	67.71 -0.05 0.00 N	140.73 -0.15 0.00 N	84.17 0.10 0.00 N	68.46 -0.05 0.00 N	55.43 -0.08 0.00 N	60.13 -0.09 0.00 N	59.20 -0.26 0.00 N	56.13 -0.22 0.00 N	19.93 0.16 -30.23 N	58.65 0.14 -0.10 N	67.28 0.25 0.00 N	65.47 0.21 0.00 N	66.94 0.48 0.00 N	56.09 0.40 0.00 N	58.47 0.02 0.00 N	
CSC____481_PGEN	79.42	71.84	71.05	70.98	70.14	70.71	72.65	75.30	109.36	75.48	157.81	94.19	78.13	72.00	70.98	70.49	69.91	300.95	68.41	74.52	73.67	76.22	64.47	68.21	

24222	7.64 -8.59 N	5.91 -16.48 N	5.36 -20.00 N	5.45 -19.36 N	5.29 -17.91 N	6.41 -5.14 N	7.49 -0.60 N	7.83 0.00 N	10.18 0.00 N	7.72 0.00 N	16.93 0.00 N	10.12 0.00 N	8.13 -1.50 N	6.98 -9.50 N	7.71 -3.03 N	7.73 -3.30 N	7.09 -6.47 N	-2.11 -313.52 N	7.33 -2.67 N	7.49 0.00 N	7.14 -1.27 N	7.50 -2.26 N	6.01 -2.78 N	6.55 -3.21 N
DANSKAMMER___1 23586	67.01 3.82 0.00 N	52.27 2.82 0.00 N	48.14 2.45 0.00 N	48.70 2.53 0.00 N	49.60 2.66 0.00 N	62.99 3.84 0.00 N	69.64 5.08 0.00 N	73.31 5.84 0.00 N	107.68 8.50 0.00 N	73.73 5.97 0.00 N	154.09 13.21 0.00 N	91.83 7.76 0.00 N	74.35 5.85 0.00 N	60.32 4.80 0.00 N	65.53 5.30 0.00 N	64.72 5.26 0.00 N	61.44 5.09 0.00 N	304.34 -1.21 -316.01 N	64.88 5.45 -1.01 N	72.93 5.91 0.00 N	70.79 5.54 0.00 N	71.16 4.71 0.00 N	59.59 3.90 0.00 N	62.19 3.74 0.00 N
DANSKAMMER___2 23589	67.01 3.82 0.00 N	52.27 2.82 0.00 N	48.14 2.45 0.00 N	48.70 2.53 0.00 N	49.60 2.66 0.00 N	62.99 3.84 0.00 N	69.64 5.08 0.00 N	73.31 5.84 0.00 N	107.68 8.50 0.00 N	73.73 5.97 0.00 N	154.09 13.21 0.00 N	91.83 7.76 0.00 N	74.35 5.85 0.00 N	60.32 4.80 0.00 N	65.53 5.30 0.00 N	64.72 5.26 0.00 N	61.44 5.09 0.00 N	304.34 -1.21 -316.01 N	64.88 5.45 -1.01 N	72.93 5.91 0.00 N	70.79 5.54 0.00 N	71.16 4.71 0.00 N	59.59 3.90 0.00 N	62.19 3.74 0.00 N
DANSKAMMER___3 23590	66.78 3.58 0.00 N	52.08 2.63 0.00 N	47.97 2.28 0.00 N	48.53 2.35 0.00 N	49.43 2.49 0.00 N	62.78 3.62 0.00 N	69.41 4.85 0.00 N	73.05 5.58 0.00 N	107.29 8.11 0.00 N	73.46 5.70 0.00 N	153.52 12.64 0.00 N	91.50 7.42 0.00 N	74.09 5.58 0.00 N	60.11 4.59 0.00 N	65.29 5.06 0.00 N	64.49 5.02 0.00 N	61.23 4.88 0.00 N	304.40 -1.15 -316.01 N	64.65 5.22 -1.01 N	72.67 5.65 0.00 N	70.54 5.28 0.00 N	70.91 4.45 0.00 N	59.39 3.70 0.00 N	61.97 3.52 0.00 N
DANSKAMMER___4 23591	66.76 3.57 0.00 N	52.07 2.62 0.00 N	47.97 2.27 0.00 N	48.52 2.35 0.00 N	49.42 2.48 0.00 N	62.75 3.60 0.00 N	69.38 4.82 0.00 N	73.04 5.57 0.00 N	107.26 8.07 0.00 N	73.43 5.67 0.00 N	153.48 12.59 0.00 N	91.49 7.42 0.00 N	74.08 5.57 0.00 N	60.09 4.57 0.00 N	65.28 5.05 0.00 N	64.48 5.01 0.00 N	61.21 4.86 0.00 N	304.39 -1.16 -316.01 N	64.64 5.22 -1.01 N	72.65 5.63 0.00 N	70.51 5.25 0.00 N	70.90 4.44 0.00 N	59.36 3.68 0.00 N	61.96 3.51 0.00 N
DANSKAMMER___DIESEL 23592	67.01 3.82 0.00 N	52.27 2.82 0.00 N	48.14 2.45 0.00 N	48.70 2.53 0.00 N	49.60 2.66 0.00 N	62.99 3.84 0.00 N	69.64 5.08 0.00 N	73.31 5.84 0.00 N	107.68 8.50 0.00 N	73.73 5.97 0.00 N	154.09 13.21 0.00 N	91.83 7.76 0.00 N	74.35 5.85 0.00 N	60.32 4.80 0.00 N	65.53 5.30 0.00 N	64.72 5.26 0.00 N	61.44 5.09 0.00 N	304.34 -1.21 -316.01 N	64.88 5.45 -1.01 N	72.93 5.91 0.00 N	70.79 5.54 0.00 N	71.16 4.71 0.00 N	59.59 3.90 0.00 N	62.19 3.74 0.00 N
DASHVILLE___HYD 23610	67.47 4.27 0.00 N	52.61 3.17 0.00 N	48.46 2.76 0.00 N	49.02 2.85 0.00 N	49.92 2.98 0.00 N	63.42 4.26 0.00 N	70.12 5.55 0.00 N	73.88 6.41 0.00 N	109.59 10.41 0.00 N	75.06 7.30 0.00 N	157.04 16.15 0.00 N	93.29 9.22 0.00 N	74.86 6.35 0.00 N	60.75 5.23 0.00 N	66.01 5.78 0.00 N	65.20 5.73 0.00 N	61.85 5.50 0.00 N	307.14 -1.26 -318.86 N	65.36 5.93 -1.02 N	73.46 6.44 0.00 N	71.29 6.04 0.00 N	71.67 5.22 0.00 N	59.99 4.31 0.00 N	62.62 4.16 0.00 N
DOGLEVILLE___HYD 23807	66.38 3.18 0.00 N	51.77 2.33 0.00 N	47.72 2.03 0.00 N	48.26 2.08 0.00 N	49.15 2.21 0.00 N	62.54 3.39 0.00 N	69.05 4.49 0.00 N	72.81 5.34 0.00 N	106.74 7.55 0.00 N	72.63 4.87 0.00 N	151.41 10.53 0.00 N	90.31 6.23 0.00 N	73.40 4.90 0.00 N	59.48 3.97 0.00 N	64.79 4.56 0.00 N	63.97 4.50 0.00 N	60.55 4.20 0.00 N	-18.73 -0.86 7.41 N	63.06 4.68 0.02 N	72.15 5.13 0.00 N	70.22 4.96 0.00 N	70.73 4.28 0.00 N	58.89 3.21 0.00 N	61.48 3.03 0.00 N
DUNKIRK___1 23563	54.15 -9.04 0.00 N	41.64 -7.81 0.00 N	38.59 -7.10 0.00 N	39.00 -7.17 0.00 N	39.57 -7.36 0.00 N	51.15 -8.00 0.00 N	56.31 -8.25 0.00 N	59.99 -7.48 0.00 N	89.38 -9.81 0.00 N	59.91 -7.85 0.00 N	125.60 -15.28 0.00 N	74.78 -9.29 0.00 N	60.10 -8.41 0.00 N	48.16 -7.35 0.00 N	52.70 -7.53 0.00 N	51.72 -7.75 0.00 N	48.68 -7.67 0.00 N	45.14 1.41 -54.19 N	51.73 -6.86 -0.17 N	59.67 -7.35 0.00 N	58.21 -7.04 0.00 N	56.54 -9.92 0.00 N	48.48 -7.20 0.00 N	50.14 -8.31 0.00 N
DUNKIRK___2 23564	54.15 -9.04 0.00 N	41.64 -7.81 0.00 N	38.59 -7.10 0.00 N	39.00 -7.17 0.00 N	39.57 -7.36 0.00 N	51.15 -8.00 0.00 N	56.31 -8.25 0.00 N	59.99 -7.48 0.00 N	89.38 -9.81 0.00 N	59.91 -7.85 0.00 N	125.60 -15.28 0.00 N	74.78 -9.29 0.00 N	60.10 -8.41 0.00 N	48.16 -7.35 0.00 N	52.70 -7.53 0.00 N	51.72 -7.75 0.00 N	48.68 -7.67 0.00 N	45.14 1.41 -54.19 N	51.73 -6.86 -0.17 N	59.67 -7.35 0.00 N	58.21 -7.04 0.00 N	56.54 -9.92 0.00 N	48.48 -7.20 0.00 N	50.14 -8.31 0.00 N
DUNKIRK___3 23565	54.93 -8.26 0.00 N	42.26 -7.18 0.00 N	39.15 -6.54 0.00 N	39.56 -6.61 0.00 N	40.13 -6.80 0.00 N	51.82 -7.33 0.00 N	56.92 -7.65 0.00 N	60.49 -6.98 0.00 N	90.15 -9.03 0.00 N	60.55 -7.21 0.00 N	126.91 -13.98 0.00 N	75.61 -8.46 0.00 N	60.83 -7.67 0.00 N	48.80 -6.72 0.00 N	53.36 -6.87 0.00 N	52.32 -7.15 0.00 N	49.26 -7.09 0.00 N	46.19 1.31 -55.33 N	52.26 -6.32 -0.18 N	60.31 -6.72 0.00 N	58.86 -6.40 0.00 N	57.33 -9.12 0.00 N	49.16 -6.53 0.00 N	50.83 -7.62 0.00 N
DUNKIRK___4 23566	54.93 -8.26 0.00 N	42.26 -7.18 0.00 N	39.15 -6.54 0.00 N	39.56 -6.61 0.00 N	40.13 -6.80 0.00 N	51.82 -7.33 0.00 N	56.92 -7.65 0.00 N	60.49 -6.98 0.00 N	90.15 -9.03 0.00 N	60.55 -7.21 0.00 N	126.91 -13.98 0.00 N	75.61 -8.46 0.00 N	60.83 -7.67 0.00 N	48.80 -6.72 0.00 N	53.36 -6.87 0.00 N	52.32 -7.15 0.00 N	49.26 -7.09 0.00 N	46.19 1.31 -55.33 N	52.26 -6.32 -0.18 N	60.31 -6.72 0.00 N	58.86 -6.40 0.00 N	57.33 -9.12 0.00 N	49.16 -6.53 0.00 N	50.83 -7.62 0.00 N
EAST HAMPTON___GT 23717	82.00 10.21 -8.59 N	73.73 7.79 -16.48 N	72.76 7.07 -20.00 N	72.72 7.18 -19.36 N	71.98 7.13 -17.91 N	73.33 9.03 -5.14 N	75.81 10.65 -0.60 N	79.00 11.53 0.00 N	115.32 16.13 0.00 N	79.64 11.89 0.00 N	166.71 25.83 0.00 N	99.52 15.45 0.00 N	82.33 12.33 -1.50 N	75.33 10.31 -9.50 N	74.59 11.33 -3.03 N	74.00 11.24 -3.30 N	73.13 10.31 -6.47 N	300.36 -2.70 -313.52 N	72.31 11.23 -2.67 N	78.98 11.96 0.00 N	77.85 11.33 -1.27 N	79.95 11.23 -2.26 N	67.33 8.87 -2.78 N	70.83 9.16 -3.21 N
EAST RIVER___6 23660	69.26 6.07 0.00 N	54.12 4.67 0.00 N	49.84 4.15 0.00 N	50.44 4.27 0.00 N	51.36 4.42 0.00 N	65.30 6.14 0.00 N	72.32 7.75 0.00 N	76.22 8.75 0.00 N	120.42 12.38 -8.85 N	128.09 8.75 -51.58 N	234.59 18.83 -74.87 N	130.43 11.32 -35.03 N	123.76 8.91 -46.34 N	115.80 7.21 -53.06 N	95.31 8.08 -27.00 N	114.29 8.01 -46.81 N	82.28 7.93 -17.99 N	312.89 -1.65 -325.00 N	122.80 8.08 -56.31 N	76.23 8.77 -0.44 N	79.93 8.21 -6.46 N	82.04 7.35 -8.24 N	63.85 6.22 -1.94 N	64.52 6.07 0.00 N

EAST RIVER___7 23524	69.26 6.07 0.00 N	54.12 4.67 0.00 N	49.84 4.15 0.00 N	50.44 4.27 0.00 N	51.36 4.42 0.00 N	65.30 6.14 0.00 N	72.32 7.75 0.00 N	76.22 8.75 0.00 N	120.42 12.38 -8.85 N	128.09 8.75 -51.58 N	234.59 18.83 -74.87 N	130.43 11.32 -35.03 N	123.76 8.91 -46.34 N	115.80 7.21 -53.06 N	95.31 8.08 -27.00 N	114.29 8.01 -46.81 N	82.28 7.93 -17.99 N	312.89 -1.65 -325.00 N	122.80 8.08 -56.31 N	76.23 8.77 -0.44 N	79.93 8.21 -6.46 N	82.04 7.35 -8.24 N	63.85 6.22 -1.94 N	64.52 6.07 0.00 N
EAST_HAMPTON___DIESEL 23722	82.00 10.21 -8.59 N	73.73 7.79 -16.48 N	72.76 7.07 -20.00 N	72.72 7.18 -19.36 N	71.98 7.13 -17.91 N	73.33 9.03 -5.14 N	75.81 10.65 -0.60 N	79.00 11.53 0.00 N	115.32 16.13 0.00 N	79.64 11.89 0.00 N	166.71 25.83 0.00 N	99.52 15.45 0.00 N	82.33 12.33 -1.50 N	75.33 10.31 -9.50 N	74.59 11.33 -3.03 N	74.00 11.24 -3.30 N	73.13 10.31 -6.47 N	300.36 -2.70 -313.52 N	72.31 11.23 -2.67 N	78.98 11.96 0.00 N	77.85 11.33 -1.27 N	79.95 11.23 -2.26 N	67.33 8.87 -2.78 N	70.83 9.16 -3.21 N
EAST_RIVER___1 323558	68.99 5.80 0.00 N	53.75 4.31 0.00 N	49.50 3.81 0.00 N	50.07 3.90 0.00 N	50.96 4.03 0.00 N	64.75 5.60 0.00 N	71.67 7.10 0.00 N	75.60 8.13 0.00 N	119.62 11.57 -8.85 N	127.42 8.09 -51.58 N	233.52 17.76 -74.87 N	129.63 10.52 -35.03 N	123.05 8.20 -46.34 N	115.32 6.74 -53.06 N	94.60 7.37 -27.00 N	113.59 7.31 -46.81 N	81.24 6.90 -17.99 N	313.02 -1.52 -325.00 N	122.13 7.41 -56.31 N	75.54 8.08 -0.44 N	79.33 7.61 -6.46 N	81.51 6.82 -8.24 N	63.25 5.63 -1.94 N	64.00 5.54 0.00 N
EAST_RIVER___2 323559	69.20 6.01 0.00 N	54.12 4.67 0.00 N	49.84 4.15 0.00 N	50.44 4.27 0.00 N	51.36 4.42 0.00 N	65.30 6.14 0.00 N	72.32 7.75 0.00 N	76.22 8.75 0.00 N	120.42 12.38 -8.85 N	128.09 8.75 -51.58 N	234.59 18.83 -74.87 N	130.43 11.32 -35.03 N	123.76 8.91 -46.34 N	115.80 7.21 -53.06 N	95.31 8.08 -27.00 N	114.29 8.01 -46.81 N	82.28 7.93 -17.99 N	312.89 -1.65 -325.00 N	122.80 8.08 -56.31 N	76.23 8.77 -0.44 N	79.93 8.21 -6.46 N	82.04 7.35 -8.24 N	63.85 6.22 -1.94 N	64.52 6.07 0.00 N
ELEC_TRO_TEK 24086	78.20 6.42 -8.59 N	70.82 4.89 -16.48 N	70.08 4.39 -20.00 N	70.02 4.48 -19.36 N	69.47 4.62 -17.91 N	70.44 6.13 -5.14 N	72.66 7.50 -0.60 N	75.87 8.40 0.00 N	110.62 11.43 0.00 N	76.03 8.27 0.00 N	158.93 18.05 0.00 N	94.90 10.83 0.00 N	78.53 8.53 -1.50 N	72.11 7.09 -9.50 N	71.03 7.77 -3.03 N	70.48 7.72 -3.30 N	70.29 7.46 -6.47 N	301.14 -1.93 -313.52 N	68.76 7.68 -2.67 N	75.21 8.19 0.00 N	74.40 7.87 -1.27 N	76.12 7.40 -2.26 N	64.53 6.06 -2.78 N	67.74 6.08 -3.21 N
E_CANADA_CAP_HY 24051	65.32 2.13 0.00 N	51.05 1.60 0.00 N	47.25 1.55 0.00 N	47.71 1.54 0.00 N	48.53 1.59 0.00 N	61.41 2.25 0.00 N	67.26 2.69 0.00 N	70.28 2.81 0.00 N	103.56 4.38 0.00 N	71.06 3.31 0.00 N	147.74 6.86 0.00 N	88.46 4.39 0.00 N	71.98 3.48 0.00 N	58.10 2.58 0.00 N	62.58 2.35 0.00 N	61.81 2.34 0.00 N	58.54 2.19 0.00 N	495.19 -0.31 -505.95 N	62.46 2.43 -1.62 N	70.10 3.08 0.00 N	67.96 2.71 0.00 N	68.93 2.48 0.00 N	57.91 2.22 0.00 N	60.51 2.06 0.00 N
E_CANADA_MHWK_HY 24050	66.38 3.18 0.00 N	51.77 2.33 0.00 N	47.72 2.03 0.00 N	48.26 2.08 0.00 N	49.15 2.21 0.00 N	62.54 3.39 0.00 N	69.05 4.49 0.00 N	72.81 5.34 0.00 N	106.74 7.55 0.00 N	72.63 4.87 0.00 N	151.41 10.53 0.00 N	90.31 6.23 0.00 N	73.40 4.90 0.00 N	59.48 3.97 0.00 N	64.79 4.56 0.00 N	63.97 4.50 0.00 N	60.55 4.20 0.00 N	-18.73 -0.86 7.41 N	63.06 4.68 0.02 N	72.15 5.13 0.00 N	70.22 4.96 0.00 N	70.73 4.28 0.00 N	58.89 3.21 0.00 N	61.48 3.03 0.00 N
E_FISHKILL___LBMP 23776	67.76 4.57 0.00 N	52.87 3.42 0.00 N	48.72 3.03 0.00 N	49.28 3.11 0.00 N	50.19 3.25 0.00 N	63.70 4.54 0.00 N	70.34 5.78 0.00 N	74.02 6.55 0.00 N	108.39 9.20 0.00 N	74.18 6.43 0.00 N	154.96 14.07 0.00 N	92.48 8.40 0.00 N	75.04 6.53 0.00 N	60.90 5.38 0.00 N	66.15 5.92 0.00 N	65.35 5.89 0.00 N	61.95 5.60 0.00 N	304.27 -1.28 -316.01 N	65.38 5.96 -1.01 N	73.51 6.49 0.00 N	71.39 6.13 0.00 N	71.88 5.43 0.00 N	60.16 4.47 0.00 N	62.82 4.37 0.00 N
FAR ROCKAWAY___4 23548	79.69 7.91 -8.59 N	71.83 5.90 -16.48 N	71.00 5.31 -20.00 N	70.94 5.41 -19.36 N	70.43 5.58 -17.91 N	71.76 7.46 -5.14 N	74.23 9.06 -0.60 N	77.53 10.06 0.00 N	113.02 13.83 0.00 N	77.71 9.96 0.00 N	162.64 21.75 0.00 N	97.17 13.10 0.00 N	80.31 10.31 -1.50 N	73.56 8.54 -9.50 N	72.60 9.34 -3.03 N	72.02 9.26 -3.30 N	72.38 9.55 -6.47 N	300.28 -2.78 -313.52 N	70.18 9.10 -2.67 N	76.96 9.94 0.00 N	76.09 9.56 -1.27 N	78.35 9.63 -2.26 N	66.20 7.73 -2.78 N	69.32 7.65 -3.21 N
FENNER___WINDPWR 24204	63.86 0.67 0.00 N	49.78 0.32 0.00 N	45.94 0.25 0.00 N	46.50 0.33 0.00 N	47.30 0.37 0.00 N	59.98 0.82 0.00 N	65.55 0.98 0.00 N	68.20 0.73 0.00 N	100.53 1.34 0.00 N	68.61 0.85 0.00 N	142.79 1.91 0.00 N	85.25 1.17 0.00 N	69.32 0.81 0.00 N	56.18 0.66 0.00 N	60.82 0.59 0.00 N	59.98 0.51 0.00 N	56.98 0.63 0.00 N	-0.85 -0.09 -9.70 N	59.43 0.99 -0.03 N	68.21 1.19 0.00 N	66.43 1.17 0.00 N	67.71 1.26 0.00 N	56.74 1.06 0.00 N	59.27 0.82 0.00 N
FIBERTEK___ENERGY 23856	63.18 -0.02 0.00 N	49.21 -0.23 0.00 N	45.41 -0.28 0.00 N	45.88 -0.29 0.00 N	46.59 -0.35 0.00 N	58.97 -0.19 0.00 N	64.40 -0.16 0.00 N	67.17 -0.30 0.00 N	98.97 -0.22 0.00 N	67.71 -0.05 0.00 N	140.73 -0.15 0.00 N	84.17 0.10 0.00 N	68.46 -0.05 0.00 N	55.43 -0.08 0.00 N	60.13 -0.09 0.00 N	59.20 -0.26 0.00 N	56.13 -0.22 0.00 N	19.93 0.16 -30.23 N	58.65 0.14 -0.10 N	67.28 0.25 0.00 N	65.47 0.21 0.00 N	66.94 0.48 0.00 N	56.09 0.40 0.00 N	58.47 0.02 0.00 N
FITZPATRICK___ 23598	61.52 -1.67 0.00 N	48.02 -1.42 0.00 N	44.35 -1.34 0.00 N	44.81 -1.36 0.00 N	45.49 -1.45 0.00 N	57.38 -1.78 0.00 N	62.51 -2.06 0.00 N	65.25 -2.22 0.00 N	95.98 -3.21 0.00 N	65.55 -2.20 0.00 N	136.26 -4.62 0.00 N	81.43 -2.64 0.00 N	66.30 -2.20 0.00 N	53.73 -1.79 0.00 N	58.28 -1.95 0.00 N	57.45 -2.02 0.00 N	54.42 -1.93 0.00 N	7.66 0.44 -17.68 N	56.65 -1.82 -0.06 N	65.00 -2.02 0.00 N	63.28 -1.97 0.00 N	64.82 -1.63 0.00 N	54.37 -1.32 0.00 N	56.86 -1.60 0.00 N
FORT ORANGE___ 23900	66.43 3.24 0.00 N	51.92 2.47 0.00 N	47.88 2.18 0.00 N	48.44 2.26 0.00 N	49.29 2.35 0.00 N	62.32 3.16 0.00 N	68.26 3.70 0.00 N	71.76 4.29 0.00 N	105.19 6.01 0.00 N	71.92 4.17 0.00 N	149.86 8.98 0.00 N	89.44 5.37 0.00 N	72.60 4.10 0.00 N	58.69 3.18 0.00 N	64.02 3.79 0.00 N	63.26 3.80 0.00 N	59.95 3.60 0.00 N	375.46 -0.82 -386.74 N	63.49 3.84 -1.24 N	71.26 4.24 0.00 N	69.23 3.98 0.00 N	70.63 4.18 0.00 N	58.91 3.22 0.00 N	61.52 3.07 0.00 N
FORT_DRUM_COGEN 23780	62.93 -0.26 0.00 N	49.06 -0.39 0.00 N	45.31 -0.38 0.00 N	45.69 -0.49 0.00 N	46.39 -0.55 0.00 N	58.84 -0.32 0.00 N	64.16 -0.40 0.00 N	67.16 -0.31 0.00 N	99.16 -0.03 0.00 N	67.65 -0.10 0.00 N	140.60 -0.29 0.00 N	83.68 -0.39 0.00 N	68.35 -0.15 0.00 N	55.23 -0.29 0.00 N	59.79 -0.44 0.00 N	58.91 -0.56 0.00 N	55.71 -0.64 0.00 N	4.14 0.33 -14.26 N	58.22 -0.23 -0.05 N	66.93 -0.09 0.00 N	64.96 -0.30 0.00 N	65.86 -0.59 0.00 N	54.89 -0.79 0.00 N	57.72 -0.73 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
FPL FAR_ROCK_GT1 24212	79.69 7.91 -8.59 N	71.83 5.90 -16.48 N	71.00 5.31 -20.00 N	70.94 5.41 -19.36 N	70.43 5.58 -17.91 N	71.76 7.46 -5.14 N	74.23 9.06 -0.60 N	77.53 10.06 0.00 N	113.02 13.83 0.00 N	77.71 9.96 0.00 N	162.64 21.75 0.00 N	97.17 13.10 0.00 N	80.31 10.31 -1.50 N	73.56 8.54 -9.50 N	72.60 9.34 -3.03 N	72.02 9.26 -3.30 N	72.38 9.55 -6.47 N	300.28 -2.78 -313.52 N	70.18 9.10 -2.67 N	76.96 9.94 0.00 N	76.09 9.56 -1.27 N	78.35 9.63 -2.26 N	66.20 7.73 -2.78 N	69.32 7.65 -3.21 N	
FPL FAR_ROCK_GT2 23815	79.69 7.91 -8.59 N	71.83 5.90 -16.48 N	71.00 5.31 -20.00 N	70.94 5.41 -19.36 N	70.43 5.58 -17.91 N	71.76 7.46 -5.14 N	74.23 9.06 -0.60 N	77.53 10.06 0.00 N	113.02 13.83 0.00 N	77.71 9.96 0.00 N	162.64 21.75 0.00 N	97.17 13.10 0.00 N	80.31 10.31 -1.50 N	73.56 8.54 -9.50 N	72.60 9.34 -3.03 N	72.02 9.26 -3.30 N	72.38 9.55 -6.47 N	300.28 -2.78 -313.52 N	70.18 9.10 -2.67 N	76.96 9.94 0.00 N	76.09 9.56 -1.27 N	78.35 9.63 -2.26 N	66.20 7.73 -2.78 N	69.32 7.65 -3.21 N	
FRANKLIN_FALL_HYD 24054	62.16 -1.03 0.00 N	48.81 -0.64 0.00 N	45.18 -0.51 0.00 N	45.60 -0.58 0.00 N	46.40 -0.54 0.00 N	58.26 -0.90 0.00 N	63.00 -1.57 0.00 N	65.62 -1.85 0.00 N	96.54 -2.65 0.00 N	65.93 -1.82 0.00 N	136.68 -4.21 0.00 N	81.16 -2.91 0.00 N	66.37 -2.14 0.00 N	53.78 -1.73 0.00 N	58.25 -1.98 0.00 N	57.55 -1.91 0.00 N	54.45 -1.90 0.00 N	-10.02 0.44 0.00 N	56.17 -2.24 0.00 N	64.69 -2.33 0.00 N	63.09 -2.17 0.00 N	64.47 -1.98 0.00 N	53.99 -1.70 0.00 N	57.39 -1.06 0.00 N	
FREEPORT_EQUS_GT1 23764	79.22 7.44 -8.59 N	71.61 5.68 -16.48 N	70.81 5.12 -20.00 N	70.76 5.23 -19.36 N	70.22 5.37 -17.91 N	71.38 7.08 -5.14 N	73.71 8.54 -0.60 N	77.00 9.53 0.00 N	111.80 12.61 0.00 N	76.98 9.22 0.00 N	161.31 20.43 0.00 N	96.46 12.39 0.00 N	79.67 9.67 -1.50 N	73.12 8.10 -9.50 N	72.25 8.98 -3.03 N	71.47 8.70 -3.30 N	71.02 8.20 -6.47 N	300.89 -2.17 -313.52 N	69.58 8.50 -2.67 N	76.08 9.07 0.00 N	75.16 8.64 -1.27 N	77.29 8.57 -2.26 N	65.37 6.91 -2.78 N	68.62 6.95 -3.21 N	
FULTON COGEN____ 23766	62.85 -0.34 0.00 N	48.98 -0.47 0.00 N	45.20 -0.49 0.00 N	45.67 -0.50 0.00 N	46.35 -0.59 0.00 N	58.64 -0.51 0.00 N	64.06 -0.50 0.00 N	66.98 -0.49 0.00 N	98.72 -0.47 0.00 N	67.45 -0.31 0.00 N	140.25 -0.64 0.00 N	83.76 -0.31 0.00 N	68.16 -0.35 0.00 N	55.20 -0.32 0.00 N	59.85 -0.38 0.00 N	58.95 -0.51 0.00 N	55.92 -0.43 0.00 N	13.70 0.20 -23.96 N	58.34 -0.14 -0.08 N	66.94 -0.08 0.00 N	65.10 -0.16 0.00 N	66.47 0.02 0.00 N	55.67 -0.02 0.00 N	58.06 -0.39 0.00 N	
Freeport____CT2 23818	79.22 7.44 -8.59 N	71.61 5.68 -16.48 N	70.81 5.12 -20.00 N	70.76 5.23 -19.36 N	70.22 5.37 -17.91 N	71.38 7.08 -5.14 N	73.71 8.54 -0.60 N	77.00 9.53 0.00 N	111.80 12.61 0.00 N	76.98 9.22 0.00 N	161.31 20.43 0.00 N	96.46 12.39 0.00 N	79.67 9.67 -1.50 N	73.12 8.10 -9.50 N	72.25 8.98 -3.03 N	71.47 8.70 -3.30 N	71.02 8.20 -6.47 N	300.89 -2.17 -313.52 N	69.58 8.50 -2.67 N	76.08 9.07 0.00 N	75.16 8.64 -1.27 N	77.29 8.57 -2.26 N	65.37 6.91 -2.78 N	68.62 6.95 -3.21 N	
G.F.CEMENT____DRP 24184	66.57 3.38 0.00 N	52.02 2.57 0.00 N	47.86 2.17 0.00 N	48.49 2.32 0.00 N	49.43 2.49 0.00 N	62.85 3.69 0.00 N	69.57 5.01 0.00 N	72.66 5.19 0.00 N	106.30 7.12 0.00 N	72.35 4.59 0.00 N	151.96 11.07 0.00 N	90.69 6.61 0.00 N	73.52 5.01 0.00 N	59.97 4.45 0.00 N	64.99 4.76 0.00 N	64.27 4.81 0.00 N	60.35 4.00 0.00 N	397.14 -0.81 -408.41 N	63.82 4.10 -1.31 N	71.58 4.56 0.00 N	69.77 4.51 0.00 N	71.41 4.96 0.00 N	59.03 3.35 0.00 N	61.45 3.00 0.00 N	
GARDENVILLE____LBMP 24039	57.02 -6.17 0.00 N	43.95 -5.50 0.00 N	40.66 -5.03 0.00 N	41.03 -5.14 0.00 N	41.63 -5.31 0.00 N	53.50 -5.66 0.00 N	58.23 -6.33 0.00 N	61.50 -5.97 0.00 N	91.80 -7.39 0.00 N	61.89 -5.87 0.00 N	129.54 -11.34 0.00 N	77.39 -6.68 0.00 N	62.54 -5.96 0.00 N	50.29 -5.23 0.00 N	54.81 -5.41 0.00 N	53.56 -5.91 0.00 N	50.48 -5.88 0.00 N	40.81 1.06 -50.20 N	53.24 -5.33 -0.16 N	61.64 -5.38 0.00 N	60.31 -4.95 0.00 N	59.23 -7.23 0.00 N	50.89 -4.80 0.00 N	52.56 -5.90 0.00 N	
GENERAL____MILLS 23808	57.19 -6.01 0.00 N	44.06 -5.39 0.00 N	40.78 -4.91 0.00 N	41.14 -5.03 0.00 N	41.74 -5.20 0.00 N	53.65 -5.50 0.00 N	58.37 -6.19 0.00 N	61.63 -5.84 0.00 N	92.04 -7.15 0.00 N	62.04 -5.72 0.00 N	129.89 -10.99 0.00 N	77.61 -6.46 0.00 N	62.72 -5.78 0.00 N	50.41 -5.10 0.00 N	54.97 -5.25 0.00 N	53.71 -5.76 0.00 N	50.61 -5.74 0.00 N	41.36 1.05 -50.77 N	53.38 -5.19 -0.16 N	61.78 -5.24 0.00 N	60.47 -4.78 0.00 N	59.39 -7.06 0.00 N	51.03 -4.65 0.00 N	52.72 -5.74 0.00 N	
GE_PLASTICS____DRP 24183	65.01 1.82 0.00 N	50.87 1.42 0.00 N	46.93 1.23 0.00 N	47.47 1.30 0.00 N	48.32 1.38 0.00 N	61.16 2.00 0.00 N	67.17 2.61 0.00 N	70.53 3.06 0.00 N	103.37 4.18 0.00 N	70.67 2.91 0.00 N	147.09 6.21 0.00 N	87.91 3.84 0.00 N	71.48 2.97 0.00 N	57.98 2.46 0.00 N	62.93 2.71 0.00 N	62.18 2.71 0.00 N	58.92 2.57 0.00 N	377.98 -0.59 -389.02 N	62.33 2.68 -1.25 N	69.94 2.92 0.00 N	68.05 2.79 0.00 N	68.75 2.29 0.00 N	57.56 1.88 0.00 N	60.20 1.75 0.00 N	
GILBOA____1 23756	65.36 2.17 0.00 N	51.18 1.73 0.00 N	47.22 1.53 0.00 N	47.75 1.57 0.00 N	48.60 1.67 0.00 N	61.57 2.42 0.00 N	67.51 2.95 0.00 N	70.90 3.43 0.00 N	103.95 4.77 0.00 N	70.91 3.15 0.00 N	146.80 5.92 0.00 N	88.26 4.19 0.00 N	71.86 3.36 0.00 N	58.25 2.73 0.00 N	63.25 3.02 0.00 N	62.47 3.01 0.00 N	59.18 2.83 0.00 N	291.17 -0.69 -302.32 N	62.01 2.63 -0.97 N	70.23 3.21 0.00 N	68.41 3.16 0.00 N	69.09 2.64 0.00 N	57.89 2.20 0.00 N	60.50 2.05 0.00 N	
GILBOA____2 23757	65.36 2.17 0.00 N	51.18 1.73 0.00 N	47.22 1.53 0.00 N	47.75 1.57 0.00 N	48.60 1.67 0.00 N	61.57 2.42 0.00 N	67.51 2.95 0.00 N	70.90 3.43 0.00 N	103.95 4.77 0.00 N	70.93 3.17 0.00 N	147.35 6.47 0.00 N	88.26 4.19 0.00 N	71.86 3.36 0.00 N	58.25 2.73 0.00 N	63.25 3.02 0.00 N	62.47 3.01 0.00 N	59.18 2.83 0.00 N	291.18 -0.68 -302.32 N	62.19 2.81 -0.97 N	70.23 3.21 0.00 N	68.41 3.16 0.00 N	69.09 2.64 0.00 N	57.89 2.20 0.00 N	60.50 2.05 0.00 N	
GILBOA____3 23758	65.36 2.17 0.00 N	51.18 1.73 0.00 N	47.22 1.53 0.00 N	47.75 1.57 0.00 N	48.60 1.67 0.00 N	61.57 2.42 0.00 N	67.51 2.95 0.00 N	70.90 3.43 0.00 N	103.95 4.77 0.00 N	70.80 3.04 0.00 N	146.77 5.88 0.00 N	88.00 3.93 0.00 N	71.86 3.36 0.00 N	58.25 2.73 0.00 N	63.25 3.02 0.00 N	62.47 3.01 0.00 N	59.18 2.83 0.00 N	291.17 -0.69 -302.32 N	61.99 2.61 -0.97 N	69.99 2.97 0.00 N	68.38 3.12 0.00 N	69.09 2.64 0.00 N	57.89 2.20 0.00 N	60.50 2.05 0.00 N	
GILBOA____4	65.38	51.39	47.42	47.95	48.81	61.83	67.51	70.90	103.95	70.93	147.35	88.26	71.86	58.25	63.25	62.47	59.18	291.18	62.19	70.23	68.41	69.09	57.89	60.50	

23759	2.19 0.00 N	1.95 0.00 N	1.73 0.00 N	1.78 0.00 N	1.87 0.00 N	2.67 0.00 N	2.95 0.00 N	3.43 0.00 N	4.77 0.00 N	3.17 0.00 N	6.47 0.00 N	4.19 0.00 N	3.36 0.00 N	2.73 0.00 N	3.02 0.00 N	3.01 0.00 N	2.83 0.00 N	-0.68 -302.32 N	2.81 -0.97 N	3.21 0.00 N	3.16 0.00 N	2.64 0.00 N	2.20 0.00 N	2.05 0.00 N
GILBOA____ 23599	65.36 2.17 0.00 N	51.18 1.73 0.00 N	47.22 1.53 0.00 N	47.75 1.57 0.00 N	48.60 1.67 0.00 N	61.57 2.42 0.00 N	67.51 2.95 0.00 N	70.90 3.43 0.00 N	103.95 4.77 0.00 N	70.93 3.17 0.00 N	147.35 6.47 0.00 N	88.26 4.19 0.00 N	71.86 3.36 0.00 N	58.25 2.73 0.00 N	63.25 3.02 0.00 N	62.47 3.01 0.00 N	59.18 2.83 0.00 N	291.18 -0.68 -302.32 N	62.19 2.81 -0.97 N	70.23 3.21 0.00 N	68.41 3.16 0.00 N	69.09 2.64 0.00 N	57.89 2.20 0.00 N	60.50 2.05 0.00 N
GINNA____ 23603	61.59 -1.60 0.00 N	47.78 -1.67 0.00 N	44.11 -1.58 0.00 N	44.54 -1.63 0.00 N	45.24 -1.70 0.00 N	57.69 -1.46 0.00 N	63.01 -1.55 0.00 N	66.23 -1.24 0.00 N	98.23 -0.96 0.00 N	66.79 -0.97 0.00 N	139.36 -1.52 0.00 N	83.27 -0.80 0.00 N	67.61 -0.90 0.00 N	54.62 -0.90 0.00 N	59.32 -0.91 0.00 N	58.22 -1.25 0.00 N	55.01 -1.34 0.00 N	25.21 0.30 -35.37 N	57.80 -0.72 -0.11 N	66.62 -0.40 0.00 N	64.91 -0.35 0.00 N	65.19 -1.26 0.00 N	55.02 -0.67 0.00 N	57.00 -1.45 0.00 N
GLEN PARK____ 23778	63.57 0.38 0.00 N	49.54 0.09 0.00 N	45.73 0.04 0.00 N	46.11 -0.07 0.00 N	46.83 -0.11 0.00 N	59.47 0.31 0.00 N	64.94 0.37 0.00 N	68.04 0.57 0.00 N	100.48 1.29 0.00 N	68.54 0.78 0.00 N	142.49 1.60 0.00 N	84.83 0.77 0.00 N	69.24 0.74 0.00 N	55.95 0.43 0.00 N	60.58 0.35 0.00 N	59.67 0.20 0.00 N	56.44 0.08 0.00 N	5.69 0.18 -15.97 N	59.07 0.61 -0.05 N	67.88 0.85 0.00 N	65.87 0.61 0.00 N	66.68 0.22 0.00 N	55.62 -0.07 0.00 N	58.35 -0.10 0.00 N
GLENWOOD_IC_1_G5 23712	78.16 6.38 -8.59 N	70.76 4.83 -16.48 N	70.01 4.32 -20.00 N	69.94 4.41 -19.36 N	69.41 4.56 -17.91 N	70.46 6.15 -5.14 N	72.74 7.57 -0.60 N	76.01 8.54 0.00 N	111.00 11.81 0.00 N	76.23 8.47 0.00 N	159.33 18.45 0.00 N	94.65 10.58 0.00 N	78.68 8.68 -1.50 N	72.24 7.22 -9.50 N	71.19 7.93 -3.03 N	70.60 7.83 -3.30 N	70.24 7.41 -6.47 N	301.26 -1.81 -313.52 N	68.56 7.48 -2.67 N	75.03 8.01 0.00 N	74.23 7.70 -1.27 N	76.14 7.42 -2.26 N	64.58 6.12 -2.78 N	67.76 6.09 -3.21 N
GLENWOOD_IC_2_G1 23688	77.77 5.98 -8.59 N	70.43 4.50 -16.48 N	69.71 4.01 -20.00 N	69.64 4.10 -19.36 N	69.10 4.25 -17.91 N	70.07 5.77 -5.14 N	72.34 7.18 -0.60 N	75.57 8.10 0.00 N	110.44 11.25 0.00 N	75.78 8.02 0.00 N	158.42 17.54 0.00 N	94.49 10.42 0.00 N	78.20 8.20 -1.50 N	71.81 6.79 -9.50 N	70.72 7.46 -3.03 N	70.16 7.39 -3.30 N	69.85 7.03 -6.47 N	301.37 -1.69 -313.52 N	68.47 7.38 -2.67 N	74.99 7.97 0.00 N	74.12 7.60 -1.27 N	75.74 7.02 -2.26 N	64.23 5.76 -2.78 N	67.37 5.70 -3.21 N
GLENWOOD_IC_3_G1 23689	77.77 5.98 -8.59 N	70.43 4.50 -16.48 N	69.71 4.01 -20.00 N	69.64 4.10 -19.36 N	69.10 4.25 -17.91 N	70.07 5.77 -5.14 N	72.34 7.18 -0.60 N	75.57 8.10 0.00 N	110.44 11.25 0.00 N	75.78 8.02 0.00 N	158.42 17.54 0.00 N	94.49 10.42 0.00 N	78.20 8.20 -1.50 N	71.81 6.79 -9.50 N	70.72 7.46 -3.03 N	70.16 7.39 -3.30 N	69.85 7.03 -6.47 N	301.37 -1.69 -313.52 N	68.47 7.38 -2.67 N	74.99 7.97 0.00 N	74.12 7.60 -1.27 N	75.74 7.02 -2.26 N	64.23 5.76 -2.78 N	67.37 5.70 -3.21 N
GLENWOOD____4 23550	78.17 6.39 -8.59 N	70.77 4.83 -16.48 N	70.01 4.32 -20.00 N	69.94 4.41 -19.36 N	69.41 4.56 -17.91 N	70.46 6.15 -5.14 N	72.76 7.59 -0.60 N	76.01 8.54 0.00 N	111.00 11.81 0.00 N	76.24 8.48 0.00 N	159.39 18.51 0.00 N	94.81 10.74 0.00 N	78.69 8.69 -1.50 N	72.24 7.22 -9.50 N	71.19 7.93 -3.03 N	70.60 7.84 -3.30 N	70.24 7.42 -6.47 N	301.27 -1.80 -313.52 N	68.68 7.59 -2.67 N	75.17 8.15 0.00 N	74.35 7.82 -1.27 N	76.15 7.43 -2.26 N	64.59 6.12 -2.78 N	67.76 6.09 -3.21 N
GLENWOOD____5 23614	78.17 6.39 -8.59 N	70.77 4.83 -16.48 N	70.01 4.32 -20.00 N	69.94 4.41 -19.36 N	69.41 4.56 -17.91 N	70.46 6.15 -5.14 N	72.76 7.59 -0.60 N	76.01 8.54 0.00 N	111.00 11.81 0.00 N	76.24 8.48 0.00 N	159.39 18.51 0.00 N	94.81 10.74 0.00 N	78.69 8.69 -1.50 N	72.24 7.22 -9.50 N	71.19 7.93 -3.03 N	70.60 7.84 -3.30 N	70.24 7.42 -6.47 N	301.27 -1.80 -313.52 N	68.68 7.59 -2.67 N	75.17 8.15 0.00 N	74.35 7.82 -1.27 N	76.15 7.43 -2.26 N	64.59 6.12 -2.78 N	67.76 6.09 -3.21 N
GLOBAL GREEN_PORT_GT1 23814	82.00 10.21 -8.59 N	73.73 7.79 -16.48 N	72.76 7.07 -20.00 N	72.72 7.18 -19.36 N	71.98 7.13 -17.91 N	73.33 9.03 -5.14 N	75.81 10.65 -0.60 N	79.00 11.53 0.00 N	115.32 16.13 0.00 N	79.64 11.89 0.00 N	166.71 25.83 0.00 N	99.52 15.45 0.00 N	82.33 12.33 -1.50 N	75.33 10.31 -9.50 N	74.59 11.33 -3.03 N	74.00 11.24 -3.30 N	73.13 10.31 -6.47 N	300.36 -2.70 -313.52 N	72.31 11.23 -2.67 N	78.98 11.96 0.00 N	77.85 11.33 -1.27 N	79.95 11.23 -2.26 N	67.33 8.87 -2.78 N	70.83 9.16 -3.21 N
GOUDEY____7 23579	61.87 -1.32 0.00 N	48.16 -1.29 0.00 N	44.58 -1.12 0.00 N	45.12 -1.05 0.00 N	45.87 -1.07 0.00 N	58.42 -0.74 0.00 N	64.16 -0.40 0.00 N	67.53 0.06 0.00 N	99.14 -0.05 0.00 N	67.28 -0.48 0.00 N	140.33 -0.55 0.00 N	83.65 -0.42 0.00 N	67.68 -0.83 0.00 N	54.70 -0.82 0.00 N	59.81 -0.42 0.00 N	59.07 -0.40 0.00 N	55.68 -0.67 0.00 N	87.22 0.14 -97.54 N	58.74 0.02 -0.31 N	67.16 0.14 0.00 N	65.33 0.07 0.00 N	65.14 -1.32 0.00 N	54.82 -0.87 0.00 N	57.08 -1.37 0.00 N
GOUDEY____8 23580	61.67 -1.52 0.00 N	47.98 -1.47 0.00 N	44.36 -1.33 0.00 N	44.88 -1.29 0.00 N	45.63 -1.31 0.00 N	58.14 -1.02 0.00 N	63.95 -0.62 0.00 N	67.31 -0.16 0.00 N	98.81 -0.38 0.00 N	67.04 -0.72 0.00 N	139.85 -1.03 0.00 N	83.35 -0.72 0.00 N	67.42 -1.08 0.00 N	54.46 -1.06 0.00 N	59.40 -0.83 0.00 N	58.62 -0.85 0.00 N	55.27 -1.08 0.00 N	87.29 0.21 -97.54 N	58.28 -0.44 -0.31 N	66.63 -0.39 0.00 N	64.83 -0.43 0.00 N	64.71 -1.74 0.00 N	54.43 -1.25 0.00 N	56.67 -1.78 0.00 N
GOWANUS_GT1_1 24077	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT1_2 24078	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N

GOWANUS_GT1_3 24079	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT1_4 24080	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT1_5 24084	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT1_6 24111	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT1_7 24112	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT1_8 24113	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT2_1 24114	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.49 13.38 -35.03 N	125.28 10.43 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT2_2 24115	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.49 13.38 -35.03 N	125.28 10.43 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT2_3 24116	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.49 13.38 -35.03 N	125.28 10.43 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT2_4 24117	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.49 13.38 -35.03 N	125.28 10.43 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT2_5 24118	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.49 13.38 -35.03 N	125.28 10.43 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT2_6 24119	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.49 13.38 -35.03 N	125.28 10.43 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT2_7 24120	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.49 13.38 -35.03 N	125.28 10.43 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT2_8 24121	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.49 13.38 -35.03 N	125.28 10.43 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N			
GOWANUS_GT3_2 24123	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N			
GOWANUS_GT3_3 24124	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N			
GOWANUS_GT3_4 24125	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N			
GOWANUS_GT3_5 24126	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N			
GOWANUS_GT3_6 24127	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N			
GOWANUS_GT3_7 24128	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N			
GOWANUS_GT3_8 24129	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N			
GOWANUS_GT4_1 24130	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.40 15.36 -8.85 N	129.85 10.51 -51.58 N	238.45 22.69 -74.87 N	132.31 13.21 -35.03 N	125.14 10.30 -46.34 N	117.21 8.62 -53.06 N	96.92 9.69 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N			
GOWANUS_GT4_2 24131	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.40 15.36 -8.85 N	129.85 10.51 -51.58 N	238.45 22.69 -74.87 N	132.31 13.21 -35.03 N	125.14 10.30 -46.34 N	117.21 8.62 -53.06 N	96.92 9.69 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N			
GOWANUS_GT4_3 24132	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.40 15.36 -8.85 N	129.85 10.51 -51.58 N	238.45 22.69 -74.87 N	132.31 13.21 -35.03 N	125.14 10.30 -46.34 N	117.21 8.62 -53.06 N	96.92 9.69 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N			
GOWANUS_GT4_4 24133	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.40 15.36 -8.85 N	129.85 10.51 -51.58 N	238.45 22.69 -74.87 N	132.31 13.21 -35.03 N	125.14 10.30 -46.34 N	117.21 8.62 -53.06 N	96.92 9.69 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N			
GOWANUS_GT4_5 24134	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.40 15.36 -8.85 N	129.85 10.51 -51.58 N	238.45 22.69 -74.87 N	132.31 13.21 -35.03 N	125.14 10.30 -46.34 N	117.21 8.62 -53.06 N	96.92 9.69 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N			
GOWANUS_GT4_6	75.73	55.50	51.09	51.62	52.55	66.68	73.88	78.18	123.40	129.85	238.45	132.31	125.14	117.21	96.92	115.88	83.64	312.64	124.50	78.32	82.26	84.21	65.54	66.26			

24135	8.09 -4.45 N	6.05 0.00 N	5.40 0.00 N	5.45 0.00 N	5.61 0.00 N	7.52 0.00 N	9.32 0.00 N	10.71 0.00 N	15.36 -8.85 N	10.51 -51.58 N	22.69 -74.87 N	13.21 -35.03 N	10.30 -46.34 N	8.62 -53.06 N	9.69 -27.00 N	9.60 -46.81 N	9.29 -17.99 N	-1.90 -325.00 N	9.78 -56.31 N	10.86 -0.44 N	10.54 -6.46 N	9.51 -8.24 N	7.91 -1.94 N	7.81 0.00 N
GOWANUS_GT4_7 24136	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.40 15.36 -8.85 N	129.85 10.51 -51.58 N	238.45 22.69 -74.87 N	132.31 13.21 -35.03 N	125.14 10.30 -46.34 N	117.21 8.62 -53.06 N	96.92 9.69 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GOWANUS_GT4_8 24137	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.40 15.36 -8.85 N	129.85 10.51 -51.58 N	238.45 22.69 -74.87 N	132.31 13.21 -35.03 N	125.14 10.30 -46.34 N	117.21 8.62 -53.06 N	96.92 9.69 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
GRAHMSVILLE___HY 23607	65.23 2.04 0.00 N	50.92 1.47 0.00 N	46.92 1.23 0.00 N	47.44 1.27 0.00 N	48.29 1.35 0.00 N	61.31 2.15 0.00 N	67.60 3.03 0.00 N	71.14 3.67 0.00 N	104.86 5.67 0.00 N	71.74 3.99 0.00 N	149.89 9.01 0.00 N	89.38 5.31 0.00 N	72.38 3.87 0.00 N	58.69 3.17 0.00 N	63.74 3.51 0.00 N	62.93 3.46 0.00 N	59.45 3.10 0.00 N	255.74 -0.76 -266.95 N	62.86 3.60 -0.86 N	70.90 3.88 0.00 N	68.81 3.56 0.00 N	69.30 2.84 0.00 N	57.96 2.27 0.00 N	60.72 2.27 0.00 N
GREENIDGE___3 23582	59.40 -3.80 0.00 N	45.99 -3.46 0.00 N	42.49 -3.20 0.00 N	42.93 -3.25 0.00 N	43.62 -3.32 0.00 N	55.86 -3.30 0.00 N	61.43 -3.14 0.00 N	64.82 -2.65 0.00 N	96.06 -3.13 0.00 N	65.13 -2.63 0.00 N	135.91 -4.98 0.00 N	81.06 -3.01 0.00 N	65.44 -3.06 0.00 N	52.82 -2.70 0.00 N	57.47 -2.76 0.00 N	56.49 -2.98 0.00 N	53.25 -3.10 0.00 N	48.94 0.64 -58.75 N	56.22 -2.38 -0.19 N	64.65 -2.37 0.00 N	62.97 -2.29 0.00 N	62.54 -3.91 0.00 N	52.98 -2.71 0.00 N	54.86 -3.59 0.00 N
GREENIDGE___4 23583	59.02 -4.17 0.00 N	45.71 -3.74 0.00 N	42.24 -3.45 0.00 N	42.68 -3.50 0.00 N	43.36 -3.58 0.00 N	55.52 -3.64 0.00 N	61.05 -3.52 0.00 N	64.40 -3.07 0.00 N	95.45 -3.73 0.00 N	64.73 -3.03 0.00 N	135.06 -5.82 0.00 N	80.58 -3.49 0.00 N	65.06 -3.45 0.00 N	52.48 -3.03 0.00 N	57.12 -3.11 0.00 N	56.14 -3.32 0.00 N	52.93 -3.42 0.00 N	49.01 0.72 -58.75 N	55.87 -2.73 -0.19 N	64.25 -2.78 0.00 N	62.58 -2.68 0.00 N	62.15 -4.30 0.00 N	52.65 -3.03 0.00 N	54.53 -3.92 0.00 N
HARZA MOOSE___RIVER 24016	64.14 0.95 0.00 N	50.03 0.58 0.00 N	46.21 0.53 0.00 N	46.73 0.55 0.00 N	47.55 0.61 0.00 N	60.12 0.97 0.00 N	65.86 1.29 0.00 N	68.81 1.34 0.00 N	101.39 2.21 0.00 N	69.10 1.34 0.00 N	143.90 3.02 0.00 N	85.89 1.82 0.00 N	69.85 1.34 0.00 N	56.52 1.00 0.00 N	61.28 1.05 0.00 N	60.49 1.02 0.00 N	57.37 1.02 0.00 N	-10.60 -0.14 0.00 N	59.74 1.33 0.00 N	68.57 1.55 0.00 N	66.75 1.49 0.00 N	67.90 1.45 0.00 N	56.79 1.10 0.00 N	59.37 0.92 0.00 N
HEMPSTEAD____ 23647	78.41 6.63 -8.59 N	70.98 5.04 -16.48 N	70.23 4.53 -20.00 N	70.17 4.63 -19.36 N	69.63 4.77 -17.91 N	70.64 6.34 -5.14 N	72.90 7.73 -0.60 N	76.13 8.66 0.00 N	110.85 11.66 0.00 N	76.25 8.49 0.00 N	159.61 18.73 0.00 N	95.15 11.08 0.00 N	78.79 8.79 -1.50 N	72.40 7.38 -9.50 N	71.39 8.13 -3.03 N	70.77 8.00 -3.30 N	70.38 7.56 -6.47 N	301.11 -1.95 -313.52 N	68.84 7.75 -2.67 N	75.26 8.24 0.00 N	74.41 7.89 -1.27 N	76.37 7.66 -2.26 N	64.66 6.20 -2.78 N	67.89 6.23 -3.21 N
HICKLING___1 23621	60.76 -2.43 0.00 N	46.90 -2.55 0.00 N	43.40 -2.30 0.00 N	43.89 -2.28 0.00 N	44.60 -2.34 0.00 N	57.49 -1.67 0.00 N	63.63 -0.93 0.00 N	67.64 0.17 0.00 N	100.24 1.05 0.00 N	67.72 -0.04 0.00 N	141.69 0.80 0.00 N	84.31 0.24 0.00 N	67.88 -0.63 0.00 N	54.61 -0.90 0.00 N	59.62 -0.61 0.00 N	58.66 -0.80 0.00 N	55.29 -1.06 0.00 N	66.83 0.28 -77.01 N	58.67 0.02 -0.25 N	67.34 0.31 0.00 N	65.48 0.23 0.00 N	64.35 -2.11 0.00 N	54.30 -1.38 0.00 N	56.26 -2.19 0.00 N
HICKLING___2 23622	60.76 -2.43 0.00 N	46.90 -2.55 0.00 N	43.40 -2.30 0.00 N	43.89 -2.28 0.00 N	44.60 -2.34 0.00 N	57.49 -1.67 0.00 N	63.63 -0.93 0.00 N	67.64 0.17 0.00 N	100.24 1.05 0.00 N	67.72 -0.04 0.00 N	141.69 0.80 0.00 N	84.31 0.24 0.00 N	67.88 -0.63 0.00 N	54.61 -0.90 0.00 N	59.62 -0.61 0.00 N	58.66 -0.80 0.00 N	55.29 -1.06 0.00 N	66.83 0.28 -77.01 N	58.67 0.02 -0.25 N	67.34 0.32 0.00 N	65.48 0.23 0.00 N	64.35 -2.11 0.00 N	54.30 -1.38 0.00 N	56.26 -2.19 0.00 N
HIGH FALLS___HY 23754	67.49 4.30 0.00 N	52.65 3.20 0.00 N	48.49 2.80 0.00 N	49.04 2.86 0.00 N	49.93 2.99 0.00 N	63.46 4.31 0.00 N	70.14 5.57 0.00 N	73.97 6.50 0.00 N	110.05 10.86 0.00 N	75.37 7.62 0.00 N	157.76 16.87 0.00 N	93.72 9.65 0.00 N	75.21 6.71 0.00 N	61.03 5.51 0.00 N	66.31 6.08 0.00 N	65.46 5.99 0.00 N	61.89 5.54 0.00 N	299.76 -1.23 -311.45 N	65.60 6.20 -1.00 N	73.81 6.79 0.00 N	71.58 6.33 0.00 N	71.91 5.46 0.00 N	60.10 4.42 0.00 N	62.69 4.24 0.00 N
HILLBURN___GT 23639	68.07 4.88 0.00 N	53.01 3.56 0.00 N	48.82 3.12 0.00 N	49.37 3.20 0.00 N	50.30 3.36 0.00 N	64.00 4.84 0.00 N	70.89 6.33 0.00 N	74.67 7.20 0.00 N	109.44 10.25 0.00 N	74.95 7.19 0.00 N	156.80 15.92 0.00 N	93.61 9.54 0.00 N	75.77 7.26 0.00 N	61.44 5.93 0.00 N	66.74 6.52 0.00 N	65.93 6.46 0.00 N	62.47 6.12 0.00 N	277.96 -1.35 -289.77 N	66.04 6.70 -0.93 N	74.33 7.31 0.00 N	72.06 6.80 0.00 N	72.44 5.99 0.00 N	60.60 4.92 0.00 N	63.19 4.74 0.00 N
HOLTSVILLE_IC_1 23690	79.01 7.23 -8.59 N	71.54 5.60 -16.48 N	70.78 5.08 -20.00 N	70.72 5.18 -19.36 N	70.05 5.20 -17.91 N	70.77 6.47 -5.14 N	72.73 7.57 -0.60 N	75.60 8.13 0.00 N	109.87 10.68 0.00 N	75.80 8.04 0.00 N	158.43 17.55 0.00 N	94.58 10.51 0.00 N	78.41 8.41 -1.50 N	72.24 7.22 -9.50 N	71.24 7.98 -3.03 N	70.74 7.98 -3.30 N	70.19 7.37 -6.47 N	300.89 -2.17 -313.52 N	68.67 7.59 -2.67 N	74.81 7.79 0.00 N	73.96 7.44 -1.27 N	76.22 7.50 -2.26 N	64.50 6.03 -2.78 N	68.04 6.37 -3.21 N
HOLTSVILLE_IC_10 23699	79.48 7.70 -8.59 N	71.88 5.94 -16.48 N	71.08 5.39 -20.00 N	71.02 5.49 -19.36 N	70.36 5.51 -17.91 N	71.18 6.88 -5.14 N	73.20 8.03 -0.60 N	76.12 8.65 0.00 N	110.70 11.51 0.00 N	76.35 8.60 0.00 N	159.64 18.76 0.00 N	95.30 11.23 0.00 N	79.02 9.02 -1.50 N	72.73 7.71 -9.50 N	71.79 8.52 -3.03 N	71.29 8.52 -3.30 N	70.67 7.85 -6.47 N	300.78 -2.28 -313.52 N	69.19 8.11 -2.67 N	75.38 8.36 0.00 N	74.50 7.98 -1.27 N	76.68 7.96 -2.26 N	64.90 6.44 -2.78 N	68.44 6.77 -3.21 N

HOLTSVILLE_IC_2 23691	79.01 7.23 -8.59 N	71.54 5.60 -16.48 N	70.78 5.08 -20.00 N	70.72 5.18 -19.36 N	70.05 5.20 -17.91 N	70.77 6.47 -5.14 N	72.73 7.57 -0.60 N	75.60 8.13 0.00 N	109.87 10.68 0.00 N	75.80 8.04 0.00 N	158.43 17.55 0.00 N	94.58 10.51 0.00 N	78.41 8.41 -1.50 N	72.24 7.22 -9.50 N	71.24 7.98 -3.03 N	70.74 7.98 -3.30 N	70.19 7.37 -6.47 N	300.89 -2.17 -313.52 N	68.67 7.59 -2.67 N	74.81 7.79 0.00 N	73.96 7.44 -1.27 N	76.22 7.50 -2.26 N	64.50 6.03 -2.78 N	68.04 6.37 -3.21 N
HOLTSVILLE_IC_3 23692	79.01 7.23 -8.59 N	71.54 5.60 -16.48 N	70.78 5.08 -20.00 N	70.72 5.18 -19.36 N	70.05 5.20 -17.91 N	70.77 6.47 -5.14 N	72.73 7.57 -0.60 N	75.60 8.13 0.00 N	109.87 10.68 0.00 N	75.80 8.04 0.00 N	158.43 17.55 0.00 N	94.58 10.51 0.00 N	78.41 8.41 -1.50 N	72.24 7.22 -9.50 N	71.24 7.98 -3.03 N	70.74 7.98 -3.30 N	70.19 7.37 -6.47 N	300.89 -2.17 -313.52 N	68.67 7.59 -2.67 N	74.81 7.79 0.00 N	73.96 7.44 -1.27 N	76.22 7.50 -2.26 N	64.50 6.03 -2.78 N	68.04 6.37 -3.21 N
HOLTSVILLE_IC_4 23693	79.01 7.23 -8.59 N	71.54 5.60 -16.48 N	70.78 5.08 -20.00 N	70.72 5.18 -19.36 N	70.05 5.20 -17.91 N	70.77 6.47 -5.14 N	72.73 7.57 -0.60 N	75.60 8.13 0.00 N	109.87 10.68 0.00 N	75.80 8.04 0.00 N	158.43 17.55 0.00 N	94.58 10.51 0.00 N	78.41 8.41 -1.50 N	72.24 7.22 -9.50 N	71.24 7.98 -3.03 N	70.74 7.98 -3.30 N	70.19 7.37 -6.47 N	300.89 -2.17 -313.52 N	68.67 7.59 -2.67 N	74.81 7.79 0.00 N	73.96 7.44 -1.27 N	76.22 7.50 -2.26 N	64.50 6.03 -2.78 N	68.04 6.37 -3.21 N
HOLTSVILLE_IC_5 23694	79.01 7.23 -8.59 N	71.54 5.60 -16.48 N	70.78 5.08 -20.00 N	70.72 5.18 -19.36 N	70.05 5.20 -17.91 N	70.77 6.47 -5.14 N	72.73 7.57 -0.60 N	75.60 8.13 0.00 N	109.87 10.68 0.00 N	75.80 8.04 0.00 N	158.43 17.55 0.00 N	94.58 10.51 0.00 N	78.41 8.41 -1.50 N	72.24 7.22 -9.50 N	71.24 7.98 -3.03 N	70.74 7.98 -3.30 N	70.19 7.37 -6.47 N	300.89 -2.17 -313.52 N	68.67 7.59 -2.67 N	74.81 7.79 0.00 N	73.96 7.44 -1.27 N	76.22 7.50 -2.26 N	64.50 6.03 -2.78 N	68.04 6.37 -3.21 N
HOLTSVILLE_IC_6 23695	79.48 7.70 -8.59 N	71.88 5.94 -16.48 N	71.08 5.39 -20.00 N	71.02 5.49 -19.36 N	70.36 5.51 -17.91 N	71.18 6.88 -5.14 N	73.20 8.03 -0.60 N	76.12 8.65 0.00 N	110.70 11.51 0.00 N	76.35 8.60 0.00 N	159.64 18.76 0.00 N	95.30 11.23 0.00 N	79.02 9.02 -1.50 N	72.73 7.71 -9.50 N	71.79 8.52 -3.03 N	71.29 8.52 -3.30 N	70.67 7.85 -6.47 N	300.78 -2.28 -313.52 N	69.19 8.11 -2.67 N	75.38 8.36 0.00 N	74.50 7.98 -1.27 N	76.68 7.96 -2.26 N	64.90 6.44 -2.78 N	68.44 6.77 -3.21 N
HOLTSVILLE_IC_7 23696	79.48 7.70 -8.59 N	71.88 5.94 -16.48 N	71.08 5.39 -20.00 N	71.02 5.49 -19.36 N	70.36 5.51 -17.91 N	71.18 6.88 -5.14 N	73.20 8.03 -0.60 N	76.12 8.65 0.00 N	110.70 11.51 0.00 N	76.35 8.60 0.00 N	159.64 18.76 0.00 N	95.30 11.23 0.00 N	79.02 9.02 -1.50 N	72.73 7.71 -9.50 N	71.79 8.52 -3.03 N	71.29 8.52 -3.30 N	70.67 7.85 -6.47 N	300.78 -2.28 -313.52 N	69.19 8.11 -2.67 N	75.38 8.36 0.00 N	74.50 7.98 -1.27 N	76.68 7.96 -2.26 N	64.90 6.44 -2.78 N	68.44 6.77 -3.21 N
HOLTSVILLE_IC_8 23697	79.48 7.70 -8.59 N	71.88 5.94 -16.48 N	71.08 5.39 -20.00 N	71.02 5.49 -19.36 N	70.36 5.51 -17.91 N	71.18 6.88 -5.14 N	73.20 8.03 -0.60 N	76.12 8.65 0.00 N	110.70 11.51 0.00 N	76.35 8.60 0.00 N	159.64 18.76 0.00 N	95.30 11.23 0.00 N	79.02 9.02 -1.50 N	72.73 7.71 -9.50 N	71.79 8.52 -3.03 N	71.29 8.52 -3.30 N	70.67 7.85 -6.47 N	300.78 -2.28 -313.52 N	69.19 8.11 -2.67 N	75.38 8.36 0.00 N	74.50 7.98 -1.27 N	76.68 7.96 -2.26 N	64.90 6.44 -2.78 N	68.44 6.77 -3.21 N
HOLTSVILLE_IC_9 23698	79.48 7.70 -8.59 N	71.88 5.94 -16.48 N	71.08 5.39 -20.00 N	71.02 5.49 -19.36 N	70.36 5.51 -17.91 N	71.18 6.88 -5.14 N	73.20 8.03 -0.60 N	76.12 8.65 0.00 N	110.70 11.51 0.00 N	76.35 8.60 0.00 N	159.64 18.76 0.00 N	95.30 11.23 0.00 N	79.02 9.02 -1.50 N	72.73 7.71 -9.50 N	71.79 8.52 -3.03 N	71.29 8.52 -3.30 N	70.67 7.85 -6.47 N	300.78 -2.28 -313.52 N	69.19 8.11 -2.67 N	75.38 8.36 0.00 N	74.50 7.98 -1.27 N	76.68 7.96 -2.26 N	64.90 6.44 -2.78 N	68.44 6.77 -3.21 N
HQ_GEN_CEDARS 23644	63.54 0.35 0.00 N	49.83 0.39 0.00 N	46.11 0.42 0.00 N	46.54 0.36 0.00 N	47.35 0.41 0.00 N	58.76 -0.39 0.00 N	64.04 -0.53 0.00 N	67.09 -0.37 0.00 N	98.75 -0.44 0.00 N	67.54 -0.22 0.00 N	139.88 -1.00 0.00 N	82.88 -1.20 0.00 N	67.71 -0.80 0.00 N	54.87 -0.65 0.00 N	59.39 -0.84 0.00 N	58.59 -0.88 0.00 N	55.39 -0.96 0.00 N	-10.16 0.30 0.00 N	57.12 -1.29 0.00 N	65.79 -1.23 0.00 N	64.06 -1.20 0.00 N	65.52 -0.93 0.00 N	54.85 -0.84 0.00 N	58.14 -0.31 0.00 N
HQ_GEN_CHAT DC 23651	62.27 -0.92 0.00 N	48.90 -0.55 0.00 N	45.26 -0.43 0.00 N	45.72 -0.46 0.00 N	46.47 -0.47 0.00 N	62.00 -1.27 0.24 N	63.24 -1.32 0.00 N	65.86 -1.61 0.00 N	96.91 -2.27 0.00 N	66.20 -1.55 0.00 N	62.00 -1.77 8.50 N	62.00 -1.88 11.12 N	66.86 -1.64 0.00 N	54.18 -1.33 0.00 N	58.74 -1.49 0.00 N	58.05 -1.42 0.00 N	55.02 -1.33 0.00 N	-10.16 0.29 0.00 N	56.79 -1.62 0.00 N	65.23 -1.79 0.00 N	63.61 -1.65 0.00 N	65.05 -1.40 0.00 N	54.49 -1.19 0.00 N	57.59 -0.86 0.00 N
HUDSON AVE_GT_3 23810	69.03 5.84 0.00 N	53.81 4.36 0.00 N	49.55 3.86 0.00 N	50.11 3.94 0.00 N	51.02 4.08 0.00 N	64.82 5.66 0.00 N	71.75 7.19 0.00 N	75.67 8.20 0.00 N	119.73 11.69 -8.85 N	127.52 8.18 -51.58 N	233.67 17.91 -74.87 N	129.72 10.62 -35.03 N	123.13 8.28 -46.34 N	115.39 6.81 -53.06 N	94.69 7.46 -27.00 N	113.67 7.40 -46.81 N	81.32 6.97 -17.99 N	313.03 -1.51 -325.00 N	122.20 7.48 -56.31 N	75.61 8.15 -0.44 N	79.39 7.68 -6.46 N	81.59 6.90 -8.24 N	63.31 5.69 -1.94 N	64.05 5.59 0.00 N
HUDSON AVE_GT_4 23540	69.03 5.84 0.00 N	53.81 4.36 0.00 N	49.55 3.86 0.00 N	50.11 3.94 0.00 N	51.02 4.08 0.00 N	64.82 5.66 0.00 N	71.75 7.19 0.00 N	75.67 8.20 0.00 N	119.73 11.69 -8.85 N	127.52 8.18 -51.58 N	233.67 17.91 -74.87 N	129.72 10.62 -35.03 N	123.13 8.28 -46.34 N	115.39 6.81 -53.06 N	94.69 7.46 -27.00 N	113.67 7.40 -46.81 N	81.32 6.97 -17.99 N	313.03 -1.51 -325.00 N	122.20 7.48 -56.31 N	75.61 8.15 -0.44 N	79.39 7.68 -6.46 N	81.59 6.90 -8.24 N	63.31 5.69 -1.94 N	64.05 5.59 0.00 N
HUDSON AVE_GT_5 23657	69.03 5.84 0.00 N	53.81 4.36 0.00 N	49.55 3.86 0.00 N	50.11 3.94 0.00 N	51.02 4.08 0.00 N	64.82 5.66 0.00 N	71.75 7.19 0.00 N	75.67 8.20 0.00 N	119.73 11.69 -8.85 N	127.52 8.18 -51.58 N	233.67 17.91 -74.87 N	129.72 10.62 -35.03 N	123.13 8.28 -46.34 N	115.39 6.81 -53.06 N	94.69 7.46 -27.00 N	113.67 7.40 -46.81 N	81.32 6.97 -17.99 N	313.03 -1.51 -325.00 N	122.20 7.48 -56.31 N	75.61 8.15 -0.44 N	79.39 7.68 -6.46 N	81.59 6.90 -8.24 N	63.31 5.69 -1.94 N	64.05 5.59 0.00 N
HUDSON_AVE_10 24168	68.92 5.73 0.00 N	53.70 4.26 0.00 N	49.45 3.76 0.00 N	50.01 3.84 0.00 N	50.92 3.98 0.00 N	64.69 5.53 0.00 N	71.65 7.08 0.00 N	75.55 8.08 0.00 N	119.53 11.49 -8.85 N	127.39 8.06 -51.58 N	233.26 17.51 -74.87 N	129.51 10.40 -35.03 N	122.94 8.09 -46.34 N	115.23 6.65 -53.06 N	94.52 7.29 -27.00 N	113.53 7.25 -46.81 N	81.21 6.87 -17.99 N	313.03 -1.52 -325.00 N	122.04 7.32 -56.31 N	75.45 7.99 -0.44 N	79.30 7.58 -6.46 N	81.49 6.79 -8.24 N	63.23 5.60 -1.94 N	63.92 5.47 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
HUNTLEY___63 23557	58.02 -5.17 0.00 N	44.75 -4.70 0.00 N	41.40 -4.29 0.00 N	41.76 -4.42 0.00 N	42.37 -4.57 0.00 N	54.39 -4.76 0.00 N	58.96 -5.60 0.00 N	62.09 -5.38 0.00 N	92.72 -6.46 0.00 N	62.55 -5.21 0.00 N	130.84 -10.05 0.00 N	78.27 -5.80 0.00 N	63.39 -5.12 0.00 N	50.96 -4.56 0.00 N	55.51 -4.72 0.00 N	54.09 -5.37 0.00 N	50.90 -5.45 0.00 N	37.28 0.96 -46.77 N	53.60 -4.96 -0.15 N	62.18 -4.85 0.00 N	60.91 -4.34 0.00 N	59.98 -6.47 0.00 N	51.62 -4.06 0.00 N	53.29 -5.16 0.00 N	
HUNTLEY___64 23558	58.02 -5.17 0.00 N	44.75 -4.70 0.00 N	41.40 -4.29 0.00 N	41.76 -4.42 0.00 N	42.37 -4.57 0.00 N	54.39 -4.76 0.00 N	58.96 -5.60 0.00 N	62.09 -5.38 0.00 N	92.72 -6.46 0.00 N	62.55 -5.21 0.00 N	130.84 -10.05 0.00 N	78.27 -5.80 0.00 N	63.39 -5.12 0.00 N	50.96 -4.56 0.00 N	55.51 -4.72 0.00 N	54.09 -5.37 0.00 N	50.90 -5.45 0.00 N	37.28 0.96 -46.77 N	53.60 -4.96 -0.15 N	62.18 -4.85 0.00 N	60.91 -4.34 0.00 N	59.98 -6.47 0.00 N	51.62 -4.06 0.00 N	53.29 -5.16 0.00 N	
HUNTLEY___65 23559	58.02 -5.17 0.00 N	44.75 -4.70 0.00 N	41.40 -4.29 0.00 N	41.76 -4.42 0.00 N	42.37 -4.57 0.00 N	54.39 -4.76 0.00 N	58.96 -5.60 0.00 N	62.09 -5.38 0.00 N	92.72 -6.46 0.00 N	62.55 -5.21 0.00 N	130.84 -10.05 0.00 N	78.27 -5.80 0.00 N	63.39 -5.12 0.00 N	50.96 -4.56 0.00 N	55.51 -4.72 0.00 N	54.09 -5.37 0.00 N	50.90 -5.45 0.00 N	37.28 0.96 -46.77 N	53.60 -4.96 -0.15 N	62.18 -4.85 0.00 N	60.91 -4.34 0.00 N	59.98 -6.47 0.00 N	51.62 -4.06 0.00 N	53.29 -5.16 0.00 N	
HUNTLEY___66 23560	58.02 -5.17 0.00 N	44.75 -4.70 0.00 N	41.40 -4.29 0.00 N	41.76 -4.42 0.00 N	42.37 -4.57 0.00 N	54.39 -4.76 0.00 N	58.96 -5.60 0.00 N	62.09 -5.38 0.00 N	92.72 -6.46 0.00 N	62.55 -5.21 0.00 N	130.84 -10.05 0.00 N	78.27 -5.80 0.00 N	63.39 -5.12 0.00 N	50.96 -4.56 0.00 N	55.51 -4.72 0.00 N	54.09 -5.37 0.00 N	50.90 -5.45 0.00 N	37.28 0.96 -46.77 N	53.60 -4.96 -0.15 N	62.18 -4.85 0.00 N	60.91 -4.34 0.00 N	59.98 -6.47 0.00 N	51.62 -4.06 0.00 N	53.29 -5.16 0.00 N	
HUNTLEY___67 23561	56.94 -6.25 0.00 N	43.91 -5.54 0.00 N	40.63 -5.07 0.00 N	40.97 -5.21 0.00 N	41.55 -5.39 0.00 N	53.29 -5.86 0.00 N	57.77 -6.80 0.00 N	60.83 -6.64 0.00 N	90.84 -8.34 0.00 N	61.28 -6.48 0.00 N	128.20 -12.69 0.00 N	76.71 -7.36 0.00 N	62.12 -6.38 0.00 N	49.96 -5.56 0.00 N	54.43 -5.80 0.00 N	53.12 -6.35 0.00 N	50.07 -6.28 0.00 N	38.03 1.14 -47.34 N	52.66 -5.90 -0.15 N	61.05 -5.98 0.00 N	59.81 -5.45 0.00 N	58.97 -7.48 0.00 N	50.75 -4.94 0.00 N	52.42 -6.03 0.00 N	
HUNTLEY___68 23562	56.95 -6.25 0.00 N	43.92 -5.53 0.00 N	40.63 -5.06 0.00 N	40.97 -5.21 0.00 N	41.56 -5.38 0.00 N	53.30 -5.86 0.00 N	57.77 -6.80 0.00 N	60.83 -6.64 0.00 N	90.84 -8.34 0.00 N	61.29 -6.47 0.00 N	128.21 -12.68 0.00 N	76.71 -7.36 0.00 N	62.12 -6.38 0.00 N	49.96 -5.56 0.00 N	54.43 -5.80 0.00 N	53.12 -6.34 0.00 N	50.07 -6.28 0.00 N	38.03 1.14 -47.34 N	52.66 -5.90 -0.15 N	61.05 -5.98 0.00 N	59.81 -5.44 0.00 N	58.97 -7.48 0.00 N	50.75 -4.94 0.00 N	52.43 -6.02 0.00 N	
INDECK___CORINTH 23802	65.89 2.70 0.00 N	51.50 2.05 0.00 N	47.40 1.71 0.00 N	48.02 1.84 0.00 N	48.96 2.02 0.00 N	62.24 3.08 0.00 N	68.89 4.32 0.00 N	71.79 4.32 0.00 N	105.08 5.89 0.00 N	71.36 3.60 0.00 N	150.21 9.33 0.00 N	89.66 5.59 0.00 N	72.71 4.21 0.00 N	59.45 3.93 0.00 N	64.40 4.17 0.00 N	63.68 4.22 0.00 N	59.69 3.34 0.00 N	401.83 -0.69 -412.98 N	62.96 3.23 -1.32 N	70.62 3.60 0.00 N	69.04 3.79 0.00 N	70.74 4.28 0.00 N	58.51 2.82 0.00 N	60.90 2.45 0.00 N	
INDECK___ILION 23567	64.89 1.70 0.00 N	50.69 1.25 0.00 N	46.79 1.10 0.00 N	47.29 1.12 0.00 N	48.11 1.18 0.00 N	60.94 1.78 0.00 N	66.93 2.36 0.00 N	70.25 2.78 0.00 N	103.17 3.99 0.00 N	70.35 2.59 0.00 N	146.45 5.57 0.00 N	87.37 3.30 0.00 N	71.10 2.59 0.00 N	57.60 2.08 0.00 N	62.59 2.36 0.00 N	61.80 2.33 0.00 N	58.52 2.17 0.00 N	-18.32 -0.44 7.41 N	60.84 2.46 0.02 N	69.74 2.72 0.00 N	67.86 2.61 0.00 N	68.81 2.35 0.00 N	57.42 1.73 0.00 N	60.04 1.59 0.00 N	
INDECK___OLEAN 23982	58.29 -4.90 0.00 N	44.76 -4.69 0.00 N	41.43 -4.26 0.00 N	41.83 -4.34 0.00 N	42.49 -4.45 0.00 N	55.01 -4.15 0.00 N	60.55 -4.02 0.00 N	64.57 -2.90 0.00 N	96.50 -2.69 0.00 N	64.90 -2.85 0.00 N	136.14 -4.74 0.00 N	81.03 -3.04 0.00 N	65.16 -3.35 0.00 N	52.25 -3.27 0.00 N	57.07 -3.16 0.00 N	55.91 -3.55 0.00 N	52.68 -3.67 0.00 N	43.81 0.65 -53.62 N	56.03 -2.55 -0.17 N	64.75 -2.28 0.00 N	63.09 -2.17 0.00 N	61.32 -5.14 0.00 N	52.34 -3.35 0.00 N	53.93 -4.52 0.00 N	
INDECK___OSWEGO 23783	62.48 -0.71 0.00 N	48.73 -0.72 0.00 N	44.99 -0.70 0.00 N	45.45 -0.72 0.00 N	46.12 -0.82 0.00 N	58.27 -0.88 0.00 N	63.56 -1.00 0.00 N	66.39 -1.08 0.00 N	97.75 -1.43 0.00 N	66.79 -0.96 0.00 N	138.87 -2.01 0.00 N	83.01 -1.06 0.00 N	67.59 -0.92 0.00 N	54.74 -0.78 0.00 N	59.37 -0.86 0.00 N	58.50 -0.96 0.00 N	55.44 -0.91 0.00 N	13.17 0.24 -23.39 N	57.79 -0.69 -0.07 N	66.28 -0.74 0.00 N	64.47 -0.79 0.00 N	65.89 -0.56 0.00 N	55.24 -0.44 0.00 N	57.73 -0.72 0.00 N	
INDECK___YERKES 23781	58.02 -5.17 0.00 N	44.75 -4.70 0.00 N	41.40 -4.29 0.00 N	41.76 -4.42 0.00 N	42.37 -4.57 0.00 N	54.39 -4.76 0.00 N	58.96 -5.60 0.00 N	62.09 -5.38 0.00 N	92.72 -6.46 0.00 N	62.55 -5.21 0.00 N	130.84 -10.05 0.00 N	78.27 -5.80 0.00 N	63.39 -5.12 0.00 N	50.96 -4.56 0.00 N	55.51 -4.72 0.00 N	54.09 -5.37 0.00 N	50.90 -5.45 0.00 N	37.28 0.96 -46.77 N	53.60 -4.96 -0.15 N	62.18 -4.85 0.00 N	60.91 -4.34 0.00 N	59.98 -6.47 0.00 N	51.62 -4.06 0.00 N	53.29 -5.16 0.00 N	
INDIAN POINT_GT_1 24139	67.96 4.77 0.00 N	52.97 3.52 0.00 N	48.80 3.10 0.00 N	49.35 3.18 0.00 N	50.27 3.33 0.00 N	63.85 4.69 0.00 N	70.64 6.07 0.00 N	74.40 6.93 0.00 N	108.95 9.76 0.00 N	74.59 6.83 0.00 N	155.97 15.08 0.00 N	93.05 8.98 0.00 N	75.42 6.92 0.00 N	61.21 5.69 0.00 N	66.49 6.26 0.00 N	65.67 6.20 0.00 N	62.25 5.90 0.00 N	296.80 -1.34 -308.59 N	65.73 6.34 -0.99 N	73.93 6.91 0.00 N	71.75 6.49 0.00 N	72.22 5.77 0.00 N	60.41 4.72 0.00 N	63.04 4.59 0.00 N	
INDIAN POINT_GT_2 23659	67.96 4.77 0.00 N	52.97 3.52 0.00 N	48.80 3.10 0.00 N	49.35 3.18 0.00 N	50.27 3.33 0.00 N	63.85 4.69 0.00 N	70.64 6.07 0.00 N	74.40 6.93 0.00 N	108.95 9.76 0.00 N	74.59 6.83 0.00 N	155.97 15.08 0.00 N	93.05 8.98 0.00 N	75.42 6.92 0.00 N	61.21 5.69 0.00 N	66.49 6.26 0.00 N	65.67 6.20 0.00 N	62.25 5.90 0.00 N	296.80 -1.34 -308.59 N	65.73 6.34 -0.99 N	73.93 6.91 0.00 N	71.75 6.49 0.00 N	72.22 5.77 0.00 N	60.41 4.72 0.00 N	63.04 4.59 0.00 N	
INDIAN POINT_GT_3	67.96	52.97	48.80	49.35	50.27	63.85	70.64	74.40	108.95	74.59	155.97	93.05	75.42	61.21	66.49	65.67	62.25	296.80	65.73	73.93	71.75	72.22	60.41	63.04	

24019	4.77 0.00 N	3.52 0.00 N	3.10 0.00 N	3.18 0.00 N	3.33 0.00 N	4.69 0.00 N	6.07 0.00 N	6.93 0.00 N	9.76 0.00 N	6.83 0.00 N	15.08 0.00 N	8.98 0.00 N	6.92 0.00 N	5.69 0.00 N	6.26 0.00 N	6.20 0.00 N	5.90 0.00 N	-1.34 -308.59 N	6.34 -0.99 N	6.91 0.00 N	6.49 0.00 N	5.77 0.00 N	4.72 0.00 N	4.59 0.00 N
INDIAN POINT____2 23530	67.41 4.22 0.00 N	52.55 3.10 0.00 N	48.39 2.70 0.00 N	48.95 2.77 0.00 N	49.86 2.92 0.00 N	63.36 4.20 0.00 N	70.10 5.53 0.00 N	73.81 6.34 0.00 N	108.12 8.93 0.00 N	74.04 6.28 0.00 N	154.82 13.94 0.00 N	92.38 8.31 0.00 N	74.87 6.36 0.00 N	60.74 5.22 0.00 N	65.98 5.75 0.00 N	65.18 5.71 0.00 N	61.77 5.42 0.00 N	288.91 -1.23 -300.61 N	65.22 5.85 -0.96 N	73.37 6.35 0.00 N	71.18 5.92 0.00 N	71.66 5.21 0.00 N	59.92 4.24 0.00 N	62.55 4.10 0.00 N
INDIAN POINT____3 23531	63.19 0.00 0.00 N	49.45 0.00 0.00 N	45.69 0.00 0.00 N	46.17 0.00 0.00 N	46.94 0.00 0.00 N	59.16 0.00 0.00 N	64.56 0.00 0.00 N	67.47 0.00 0.00 N	99.19 0.00 0.00 N	67.76 0.00 0.00 N	140.88 0.00 0.00 N	84.07 0.00 0.00 N	68.51 0.00 0.00 N	55.52 0.00 0.00 N	60.23 0.00 0.00 N	59.47 0.00 0.00 N	56.35 0.00 0.00 N	-10.46 0.00 0.00 N	58.41 0.00 0.00 N	67.02 0.00 0.00 N	65.26 0.00 0.00 N	66.45 0.00 0.00 N	55.69 0.00 0.00 N	58.45 0.00 0.00 N
IP CORINTH____1 23988	66.39 3.20 0.00 N	51.87 2.42 0.00 N	47.74 2.05 0.00 N	48.37 2.20 0.00 N	49.31 2.37 0.00 N	62.71 3.55 0.00 N	69.42 4.86 0.00 N	72.36 4.90 0.00 N	105.95 6.76 0.00 N	71.91 4.15 0.00 N	151.46 10.58 0.00 N	90.36 6.29 0.00 N	73.32 4.81 0.00 N	59.90 4.39 0.00 N	64.91 4.68 0.00 N	64.18 4.71 0.00 N	60.15 3.80 0.00 N	401.72 -0.80 -412.98 N	63.47 3.73 -1.32 N	71.18 4.16 0.00 N	69.58 4.32 0.00 N	71.27 4.82 0.00 N	58.96 3.27 0.00 N	61.36 2.91 0.00 N
IP____TICONDEROGA 23804	68.24 5.05 0.00 N	53.40 3.95 0.00 N	49.12 3.43 0.00 N	49.82 3.65 0.00 N	50.90 3.97 0.00 N	64.56 5.40 0.00 N	71.54 6.98 0.00 N	74.84 7.37 0.00 N	109.41 10.23 0.00 N	74.75 6.99 0.00 N	156.64 15.75 0.00 N	93.46 9.38 0.00 N	75.71 7.21 0.00 N	61.56 6.05 0.00 N	66.76 6.54 0.00 N	66.09 6.62 0.00 N	62.38 6.03 0.00 N	388.13 -1.27 -399.86 N	65.98 6.29 -1.28 N	74.01 6.99 0.00 N	71.99 6.74 0.00 N	72.74 6.28 0.00 N	60.57 4.89 0.00 N	63.10 4.65 0.00 N
JARVIS____ 23743	63.44 0.25 0.00 N	49.64 0.19 0.00 N	45.83 0.14 0.00 N	46.35 0.17 0.00 N	47.11 0.18 0.00 N	59.44 0.28 0.00 N	64.95 0.38 0.00 N	67.87 0.40 0.00 N	99.78 0.59 0.00 N	68.16 0.41 0.00 N	141.73 0.85 0.00 N	84.65 0.58 0.00 N	68.91 0.41 0.00 N	55.85 0.33 0.00 N	60.59 0.36 0.00 N	59.83 0.36 0.00 N	56.69 0.34 0.00 N	-17.99 -0.11 7.41 N	58.78 0.40 0.02 N	67.45 0.43 0.00 N	65.65 0.39 0.00 N	66.91 0.46 0.00 N	56.01 0.32 0.00 N	58.70 0.25 0.00 N
JENNISON____1 23625	64.13 0.94 0.00 N	49.85 0.41 0.00 N	46.04 0.35 0.00 N	46.52 0.34 0.00 N	47.32 0.38 0.00 N	60.43 1.27 0.00 N	66.67 2.11 0.00 N	70.32 2.85 0.00 N	103.68 4.49 0.00 N	70.50 2.74 0.00 N	146.95 6.07 0.00 N	87.61 3.54 0.00 N	70.94 2.43 0.00 N	57.27 1.75 0.00 N	62.24 2.01 0.00 N	61.35 1.89 0.00 N	57.97 1.62 0.00 N	95.36 -0.28 -106.10 N	61.22 2.48 -0.34 N	70.00 2.98 0.00 N	68.00 2.74 0.00 N	67.98 1.53 0.00 N	56.96 1.28 0.00 N	59.19 0.73 0.00 N
JENNISON____2 23626	64.01 0.82 0.00 N	49.77 0.32 0.00 N	45.95 0.26 0.00 N	46.44 0.27 0.00 N	47.24 0.30 0.00 N	60.31 1.15 0.00 N	66.53 1.97 0.00 N	70.15 2.68 0.00 N	103.41 4.22 0.00 N	70.33 2.57 0.00 N	146.63 5.75 0.00 N	87.43 3.36 0.00 N	70.79 2.28 0.00 N	57.16 1.64 0.00 N	62.12 1.89 0.00 N	61.23 1.76 0.00 N	57.85 1.50 0.00 N	95.37 -0.26 -106.10 N	61.08 2.34 -0.34 N	69.83 2.81 0.00 N	67.85 2.59 0.00 N	67.83 1.38 0.00 N	56.85 1.17 0.00 N	59.09 0.63 0.00 N
KEDC PORT_JEFF_GT2 24210	79.41 7.63 -8.59 N	71.82 5.89 -16.48 N	71.04 5.34 -20.00 N	70.98 5.44 -19.36 N	70.31 5.46 -17.91 N	71.09 6.79 -5.14 N	73.03 7.86 -0.60 N	75.87 8.40 0.00 N	110.26 11.07 0.00 N	75.93 8.18 0.00 N	158.70 17.81 0.00 N	94.74 10.67 0.00 N	78.72 8.72 -1.50 N	72.56 7.54 -9.50 N	71.60 8.34 -3.03 N	71.13 8.36 -3.30 N	70.55 7.73 -6.47 N	300.77 -2.30 -313.52 N	68.87 7.79 -2.67 N	74.98 7.96 0.00 N	74.11 7.58 -1.27 N	76.52 7.80 -2.26 N	64.72 6.26 -2.78 N	68.29 6.62 -3.21 N
KEDC PORT_JEFF_GT3 24211	79.41 7.63 -8.59 N	71.82 5.89 -16.48 N	71.04 5.34 -20.00 N	70.98 5.44 -19.36 N	70.31 5.46 -17.91 N	71.09 6.79 -5.14 N	73.03 7.86 -0.60 N	75.87 8.40 0.00 N	110.25 11.06 0.00 N	75.41 7.65 0.00 N	157.57 16.69 0.00 N	94.06 9.99 0.00 N	78.62 8.62 -1.50 N	72.56 7.54 -9.50 N	71.60 8.34 -3.03 N	71.13 8.36 -3.30 N	70.55 7.73 -6.47 N	300.75 -2.32 -313.52 N	68.40 7.32 -2.67 N	74.45 7.43 0.00 N	73.64 7.11 -1.27 N	76.52 7.80 -2.26 N	64.72 6.26 -2.78 N	68.29 6.62 -3.21 N
KEDC_GLWD_GT4 24219	78.16 6.38 -8.59 N	70.76 4.83 -16.48 N	70.01 4.32 -20.00 N	69.94 4.41 -19.36 N	69.41 4.56 -17.91 N	70.46 6.15 -5.14 N	72.74 7.57 -0.60 N	76.01 8.54 0.00 N	111.00 11.81 0.00 N	76.23 8.47 0.00 N	158.99 18.11 0.00 N	93.49 9.42 0.00 N	78.68 8.68 -1.50 N	72.24 7.22 -9.50 N	71.19 7.93 -3.03 N	70.60 7.83 -3.30 N	70.24 7.41 -6.47 N	301.21 -1.85 -313.52 N	67.68 6.60 -2.67 N	74.00 6.98 0.00 N	73.31 6.78 -1.27 N	76.09 7.37 -2.26 N	64.58 6.12 -2.78 N	67.76 6.09 -3.21 N
KEDC_GLWD_GT5 24220	78.16 6.38 -8.59 N	70.76 4.83 -16.48 N	70.01 4.32 -20.00 N	69.94 4.41 -19.36 N	69.41 4.56 -17.91 N	70.46 6.15 -5.14 N	72.74 7.57 -0.60 N	76.01 8.54 0.00 N	111.00 11.81 0.00 N	76.23 8.47 0.00 N	158.99 18.11 0.00 N	93.49 9.42 0.00 N	78.68 8.68 -1.50 N	72.24 7.22 -9.50 N	71.19 7.93 -3.03 N	70.60 7.83 -3.30 N	70.24 7.41 -6.47 N	301.21 -1.85 -313.52 N	67.68 6.60 -2.67 N	74.00 6.98 0.00 N	73.31 6.78 -1.27 N	76.09 7.37 -2.26 N	64.58 6.12 -2.78 N	67.76 6.09 -3.21 N
KENSICO____ 23655	68.36 5.17 0.00 N	53.31 3.86 0.00 N	49.11 3.42 0.00 N	49.67 3.50 0.00 N	50.58 3.64 0.00 N	64.23 5.07 0.00 N	71.02 6.45 0.00 N	74.83 7.36 0.00 N	109.58 10.39 0.00 N	75.03 7.27 0.00 N	156.82 15.94 0.00 N	93.56 9.48 0.00 N	75.87 7.37 0.00 N	61.57 6.05 0.00 N	66.90 6.67 0.00 N	66.09 6.62 0.00 N	62.64 6.28 0.00 N	300.14 -1.41 -312.01 N	66.12 6.71 -1.00 N	74.34 7.31 0.00 N	72.19 6.93 0.00 N	72.57 6.12 0.00 N	60.76 5.08 0.00 N	63.43 4.97 0.00 N
KIAC_JFK_GT1 23816	69.08 5.89 0.00 N	53.85 4.41 0.00 N	49.61 3.92 0.00 N	50.17 4.00 0.00 N	51.08 4.14 0.00 N	64.88 5.73 0.00 N	71.81 7.25 0.00 N	101.18 8.35 -25.36 N	143.99 11.86 -32.95 N	127.54 8.20 -51.58 N	233.99 18.23 -74.87 N	142.53 10.85 -47.62 N	127.52 8.50 -50.51 N	115.52 6.94 -53.06 N	158.95 7.61 -91.10 N	127.48 7.49 -60.52 N	158.97 7.10 -95.51 N	359.87 -1.40 -371.73 N	135.49 7.67 -69.41 N	83.82 8.33 -8.47 N	79.41 7.70 -6.46 N	81.62 6.93 -8.24 N	63.43 5.81 -1.94 N	64.18 5.73 0.00 N

KIAC_JFK_GT2 23817	69.08 5.89 0.00 N	53.85 4.41 0.00 N	49.61 3.92 0.00 N	50.17 4.00 0.00 N	51.08 4.14 0.00 N	64.88 5.73 0.00 N	71.81 7.25 0.00 N	101.18 8.35 -25.36 N	143.99 11.86 -32.95 N	127.54 8.20 -51.58 N	233.99 18.23 -74.87 N	142.53 10.85 -47.62 N	127.52 8.50 -50.51 N	115.52 6.94 -53.06 N	158.95 7.61 -91.10 N	127.48 7.49 -60.52 N	158.97 7.10 -95.51 N	359.87 -1.40 -371.73 N	135.49 7.67 -69.41 N	83.82 8.33 -8.47 N	79.41 7.70 -6.46 N	81.62 6.93 -8.24 N	63.43 5.81 -1.94 N	64.18 5.73 0.00 N
KINTIGH____ 23543	57.11 -6.08 0.00 N	44.20 -5.25 0.00 N	40.87 -4.83 0.00 N	41.22 -4.96 0.00 N	41.80 -5.14 0.00 N	53.35 -5.81 0.00 N	57.77 -6.80 0.00 N	60.60 -6.87 0.00 N	90.28 -8.91 0.00 N	61.12 -6.42 0.00 N	127.60 -18.28 0.00 N	76.44 -7.63 0.00 N	62.09 -6.42 0.00 N	50.05 -5.47 0.00 N	54.44 -5.79 0.00 N	53.20 -6.27 0.00 N	50.23 -6.13 0.00 N	29.45 1.12 -38.79 N	52.61 -5.93 -0.12 N	60.89 -6.13 0.00 N	59.62 -5.63 0.00 N	59.35 -7.11 0.00 N	50.87 -4.82 0.00 N	52.66 -5.79 0.00 N
LEDERLE____ 23769	68.29 5.10 0.00 N	53.18 3.73 0.00 N	48.96 3.27 0.00 N	49.53 3.35 0.00 N	50.45 3.52 0.00 N	64.19 5.03 0.00 N	71.10 6.53 0.00 N	74.89 7.42 0.00 N	109.82 10.63 0.00 N	75.19 7.44 0.00 N	157.37 16.48 0.00 N	93.94 9.87 0.00 N	76.04 7.53 0.00 N	61.66 6.15 0.00 N	66.99 6.76 0.00 N	66.17 6.70 0.00 N	62.71 6.36 0.00 N	279.01 -1.44 -290.91 N	66.29 6.95 -0.93 N	74.64 7.62 0.00 N	72.38 7.12 0.00 N	72.76 6.30 0.00 N	60.85 5.17 0.00 N	63.45 4.99 0.00 N
LINDEN COGEN____ 23786	68.18 4.99 0.00 N	53.16 3.71 0.00 N	48.96 3.27 0.00 N	49.52 3.34 0.00 N	50.42 3.48 0.00 N	64.04 4.88 0.00 N	70.86 6.29 0.00 N	74.69 7.22 0.00 N	118.23 10.18 -8.85 N	126.49 7.16 -51.58 N	231.43 15.67 -74.87 N	128.42 9.32 -35.03 N	122.10 7.25 -46.34 N	114.52 5.94 -53.06 N	93.67 6.44 -27.00 N	112.66 6.39 -46.81 N	80.40 6.05 -17.99 N	313.21 -1.33 -325.00 N	121.19 6.47 -56.31 N	74.45 6.99 -0.44 N	78.27 6.55 -6.46 N	80.61 5.92 -8.24 N	62.52 4.89 -1.94 N	63.24 4.79 0.00 N
LIPA_MISC_IPP 23656	79.35 7.56 -8.59 N	71.77 5.84 -16.48 N	70.99 5.30 -20.00 N	70.93 5.39 -19.36 N	70.19 5.34 -17.91 N	70.92 6.62 -5.14 N	72.90 7.73 -0.60 N	75.70 8.23 0.00 N	110.03 10.84 0.00 N	75.90 8.15 0.00 N	158.67 17.79 0.00 N	94.75 10.67 0.00 N	78.55 8.55 -1.50 N	72.33 7.32 -9.50 N	71.35 8.08 -3.03 N	70.86 8.09 -3.30 N	70.23 7.40 -6.47 N	300.89 -2.17 -313.52 N	68.78 7.70 -2.67 N	74.92 7.90 0.00 N	74.08 7.56 -1.27 N	76.40 7.69 -2.26 N	64.64 6.17 -2.78 N	68.25 6.58 -3.21 N
LITTLE FALLS____HYD 24013	66.38 3.18 0.00 N	51.77 2.33 0.00 N	47.72 2.03 0.00 N	48.26 2.08 0.00 N	49.15 2.21 0.00 N	62.54 3.39 0.00 N	69.05 4.49 0.00 N	72.81 5.34 0.00 N	106.74 7.55 0.00 N	72.63 4.87 0.00 N	151.41 10.53 0.00 N	90.31 6.23 0.00 N	73.40 4.90 0.00 N	59.48 3.97 0.00 N	64.79 4.56 0.00 N	63.97 4.50 0.00 N	60.55 4.20 0.00 N	-18.73 -0.86 7.41 N	63.06 4.68 0.02 N	72.15 5.13 0.00 N	70.22 4.96 0.00 N	70.73 4.28 0.00 N	58.89 3.21 0.00 N	61.48 3.03 0.00 N
LONG_LAKE_PHOENIX 24014	62.92 -0.27 0.00 N	49.02 -0.43 0.00 N	45.24 -0.45 0.00 N	45.71 -0.46 0.00 N	46.40 -0.54 0.00 N	58.70 -0.46 0.00 N	64.13 -0.43 0.00 N	67.05 -0.42 0.00 N	98.82 -0.37 0.00 N	67.53 -0.23 0.00 N	140.42 -0.47 0.00 N	83.86 -0.21 0.00 N	68.25 -0.25 0.00 N	55.26 -0.26 0.00 N	59.92 -0.31 0.00 N	59.02 -0.44 0.00 N	55.99 -0.37 0.00 N	13.69 0.19 -23.96 N	58.43 -0.06 -0.08 N	67.01 -0.01 0.00 N	65.18 -0.08 0.00 N	66.54 0.09 0.00 N	55.73 0.04 0.00 N	58.12 -0.33 0.00 N
LOVETT____3 23632	66.54 3.35 0.00 N	51.87 2.42 0.00 N	47.77 2.08 0.00 N	48.31 2.14 0.00 N	49.21 2.28 0.00 N	62.56 3.41 0.00 N	69.25 4.68 0.00 N	72.90 5.43 0.00 N	106.83 7.64 0.00 N	73.29 5.54 0.00 N	153.27 12.38 0.00 N	91.68 7.61 0.00 N	74.29 5.78 0.00 N	60.29 4.77 0.00 N	65.49 5.26 0.00 N	64.62 5.15 0.00 N	61.19 4.84 0.00 N	279.89 -1.14 -291.48 N	64.73 5.38 -0.93 N	72.83 5.81 0.00 N	70.62 5.36 0.00 N	71.12 4.66 0.00 N	59.48 3.80 0.00 N	62.07 3.62 0.00 N
LOVETT____4 23642	67.19 4.00 0.00 N	52.35 2.90 0.00 N	48.22 2.52 0.00 N	48.76 2.59 0.00 N	49.67 2.73 0.00 N	63.18 4.02 0.00 N	69.94 5.38 0.00 N	73.64 6.17 0.00 N	107.96 8.77 0.00 N	74.00 6.24 0.00 N	154.83 13.94 0.00 N	92.57 8.50 0.00 N	74.99 6.48 0.00 N	60.85 5.33 0.00 N	66.09 5.86 0.00 N	65.22 5.76 0.00 N	61.81 5.46 0.00 N	280.34 -1.26 -292.05 N	65.36 6.02 -0.94 N	73.57 6.55 0.00 N	71.34 6.08 0.00 N	71.74 5.28 0.00 N	60.04 4.35 0.00 N	62.63 4.17 0.00 N
LOVETT____5 23593	67.19 4.00 0.00 N	52.35 2.90 0.00 N	48.22 2.52 0.00 N	48.76 2.59 0.00 N	49.67 2.73 0.00 N	63.18 4.02 0.00 N	69.94 5.38 0.00 N	73.64 6.17 0.00 N	107.96 8.77 0.00 N	74.00 6.24 0.00 N	154.83 13.94 0.00 N	92.57 8.50 0.00 N	74.98 6.48 0.00 N	60.85 5.33 0.00 N	66.09 5.86 0.00 N	65.22 5.76 0.00 N	61.81 5.45 0.00 N	280.33 -1.26 -292.05 N	65.36 6.02 -0.94 N	73.57 6.55 0.00 N	71.34 6.08 0.00 N	71.74 5.28 0.00 N	60.04 4.35 0.00 N	62.63 4.17 0.00 N
LOWER RAQUET____HYD 24057	62.35 -0.84 0.00 N	48.94 -0.51 0.00 N	45.29 -0.40 0.00 N	45.69 -0.48 0.00 N	46.48 -0.46 0.00 N	58.33 -0.83 0.00 N	62.56 -2.01 0.00 N	65.20 -2.27 0.00 N	96.03 -3.16 0.00 N	65.58 -2.18 0.00 N	135.88 -5.00 0.00 N	80.66 -3.41 0.00 N	66.18 -2.33 0.00 N	53.63 -1.89 0.00 N	58.06 -2.17 0.00 N	57.34 -2.13 0.00 N	54.07 -2.29 0.00 N	-9.82 0.64 0.00 N	55.86 -2.55 0.00 N	64.37 -2.66 0.00 N	62.73 -2.53 0.00 N	64.07 -2.39 0.00 N	53.65 -2.04 0.00 N	57.51 -0.94 0.00 N
LOWER____HUDSON 24059	66.08 2.89 0.00 N	51.67 2.22 0.00 N	47.62 1.93 0.00 N	48.19 2.02 0.00 N	49.13 2.19 0.00 N	62.29 3.13 0.00 N	68.61 4.05 0.00 N	72.00 4.54 0.00 N	105.43 6.24 0.00 N	72.07 4.31 0.00 N	150.57 9.69 0.00 N	89.87 5.80 0.00 N	72.97 4.46 0.00 N	59.26 3.74 0.00 N	64.28 4.05 0.00 N	63.55 4.08 0.00 N	60.08 3.73 0.00 N	387.45 -0.81 -398.72 N	63.62 3.94 -1.28 N	71.37 4.35 0.00 N	69.39 4.14 0.00 N	70.22 3.77 0.00 N	58.56 2.88 0.00 N	61.12 2.67 0.00 N
LWR____OSWEGATCHIE_HYD 23850	62.72 -0.47 0.00 N	49.09 -0.36 0.00 N	45.38 -0.31 0.00 N	45.77 -0.40 0.00 N	46.51 -0.43 0.00 N	58.65 -0.51 0.00 N	63.36 -1.20 0.00 N	65.98 -1.49 0.00 N	97.34 -1.85 0.00 N	66.44 -1.32 0.00 N	137.87 -3.02 0.00 N	82.08 -1.99 0.00 N	67.22 -1.29 0.00 N	54.41 -1.11 0.00 N	58.90 -1.33 0.00 N	58.11 -1.36 0.00 N	54.86 -1.49 0.00 N	-4.27 0.49 -5.70 N	56.88 -1.55 -0.02 N	65.46 -1.56 0.00 N	63.67 -1.59 0.00 N	64.67 -1.78 0.00 N	54.22 -1.46 0.00 N	57.68 -0.77 0.00 N
MG INDUSTRY____DRP 24185	65.23 2.04 0.00 N	51.04 1.59 0.00 N	47.24 1.55 0.00 N	47.77 1.60 0.00 N	48.45 1.51 0.00 N	61.38 2.22 0.00 N	67.48 2.92 0.00 N	71.09 3.62 0.00 N	103.92 4.73 0.00 N	71.00 3.25 0.00 N	147.91 7.03 0.00 N	88.40 4.33 0.00 N	71.85 3.35 0.00 N	58.28 2.76 0.00 N	63.26 3.03 0.00 N	62.49 3.03 0.00 N	59.23 2.88 0.00 N	376.17 -0.68 -387.31 N	62.69 3.04 -1.24 N	70.35 3.33 0.00 N	68.39 3.13 0.00 N	69.10 2.65 0.00 N	57.82 2.13 0.00 N	60.45 2.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___OSWEGATCHIE_HYD 23849	62.72 -0.47 0.00 N	49.09 -0.36 0.00 N	45.38 -0.31 0.00 N	45.77 -0.40 0.00 N	46.51 -0.43 0.00 N	58.65 -0.51 0.00 N	63.36 -1.20 0.00 N	65.98 -1.49 0.00 N	97.34 -1.85 0.00 N	66.44 -1.32 0.00 N	137.87 -3.02 0.00 N	82.08 -1.99 0.00 N	67.22 -1.29 0.00 N	54.41 -1.11 0.00 N	58.90 -1.33 0.00 N	58.11 -1.36 0.00 N	54.86 -1.49 0.00 N	-4.27 0.49 -5.70 N	56.88 -1.55 -0.02 N	65.46 -1.56 0.00 N	63.67 -1.59 0.00 N	64.67 -1.78 0.00 N	54.22 -1.46 0.00 N	57.68 -0.77 0.00 N	
MID___RAQUETTE_HYD 23851	62.35 -0.84 0.00 N	48.94 -0.51 0.00 N	45.29 -0.40 0.00 N	45.69 -0.48 0.00 N	46.48 -0.46 0.00 N	58.33 -0.83 0.00 N	62.56 -2.01 0.00 N	65.20 -2.27 0.00 N	96.03 -3.16 0.00 N	65.58 -2.18 0.00 N	135.88 -5.00 0.00 N	80.66 -3.41 0.00 N	66.18 -2.33 0.00 N	53.63 -1.89 0.00 N	58.06 -2.17 0.00 N	57.34 -2.13 0.00 N	54.07 -2.29 0.64 N	-9.82 0.49 0.00 N	55.86 -2.55 0.00 N	64.37 -2.66 0.00 N	62.73 -2.53 0.00 N	64.07 -2.39 0.00 N	53.65 -2.04 0.00 N	57.51 -0.94 0.00 N	
MILLIKEN___1 23584	58.28 -4.91 0.00 N	45.24 -4.21 0.00 N	41.71 -3.98 0.00 N	42.13 -4.04 0.00 N	42.84 -4.11 0.00 N	54.69 -4.47 0.00 N	60.24 -4.33 0.00 N	63.25 -4.22 0.00 N	93.60 -5.59 0.00 N	63.79 -3.97 0.00 N	132.89 -7.99 0.00 N	79.35 -4.72 0.00 N	64.35 -4.16 0.00 N	52.01 -3.51 0.00 N	56.42 -3.81 0.00 N	55.44 -4.03 0.00 N	52.54 -3.81 0.00 N	42.37 0.91 -51.91 N	55.33 -3.24 -0.17 N	63.53 -3.49 0.00 N	61.70 -3.56 0.00 N	61.78 -4.68 0.00 N	51.99 -3.70 0.00 N	53.91 -4.54 0.00 N	
MILLIKEN___2 23585	58.28 -4.91 0.00 N	45.23 -4.22 0.00 N	41.70 -3.99 0.00 N	42.12 -4.05 0.00 N	42.84 -4.11 0.00 N	54.67 -4.49 0.00 N	60.23 -4.34 0.00 N	63.25 -4.22 0.00 N	93.59 -5.60 0.00 N	63.79 -3.97 0.00 N	132.86 -8.03 0.00 N	79.34 -4.73 0.00 N	64.33 -4.18 0.00 N	52.00 -3.52 0.00 N	56.41 -3.82 0.00 N	55.43 -4.04 0.00 N	52.54 -3.82 0.00 N	42.36 0.91 -51.91 N	55.33 -3.25 -0.17 N	63.51 -3.51 0.00 N	61.69 -3.56 0.00 N	61.84 -4.61 0.00 N	51.98 -3.70 0.00 N	53.91 -4.54 0.00 N	
MILLIKEN___DIESEL 23629	58.63 -4.56 0.00 N	45.50 -3.95 0.00 N	41.95 -3.74 0.00 N	42.37 -3.80 0.00 N	43.08 -3.86 0.00 N	54.99 -4.16 0.00 N	60.59 -3.97 0.00 N	63.64 -3.83 0.00 N	94.18 -5.01 0.00 N	64.19 -3.57 0.00 N	133.70 -7.18 0.00 N	79.83 -4.24 0.00 N	64.72 -3.79 0.00 N	52.32 -3.20 0.00 N	56.75 -3.48 0.00 N	55.78 -3.69 0.00 N	52.85 -3.50 0.00 N	42.27 0.82 -51.91 N	55.67 -2.91 -0.17 N	63.90 -3.12 0.00 N	62.08 -3.17 0.00 N	62.12 -4.33 0.00 N	52.30 -3.39 0.00 N	54.22 -4.23 0.00 N	
MODEL_CITY_ENERGY 24167	57.10 -6.09 0.00 N	44.05 -5.40 0.00 N	40.75 -4.94 0.00 N	41.08 -5.10 0.00 N	41.66 -5.28 0.00 N	53.35 -5.81 0.00 N	57.68 -6.88 0.00 N	60.65 -6.82 0.00 N	90.59 -8.59 0.00 N	61.13 -6.62 0.00 N	127.90 -12.99 0.00 N	76.57 -7.51 0.00 N	62.10 -6.41 0.00 N	49.95 -5.57 0.00 N	54.39 -5.84 0.00 N	53.03 -6.44 0.00 N	49.98 -6.37 0.00 N	36.32 1.15 -45.63 N	52.48 -6.07 -0.15 N	60.91 -6.11 0.00 N	59.72 -5.54 0.00 N	59.03 -7.43 0.00 N	50.82 -4.86 0.00 N	52.50 -5.95 0.00 N	
MOHAWK_PAPER___DRP 24187	66.55 3.35 0.00 N	52.01 2.56 0.00 N	47.97 2.27 0.00 N	48.53 2.35 0.00 N	49.43 2.49 0.00 N	62.66 3.51 0.00 N	69.00 4.43 0.00 N	72.54 5.07 0.00 N	106.33 7.15 0.00 N	72.64 4.88 0.00 N	151.41 10.52 0.00 N	90.41 6.34 0.00 N	73.46 4.95 0.00 N	59.58 4.06 0.00 N	64.63 4.40 0.00 N	63.86 4.40 0.00 N	60.50 4.15 0.00 N	389.09 -0.88 -400.43 N	64.16 4.46 -1.28 N	72.01 4.98 0.00 N	69.97 4.71 0.00 N	70.63 4.18 0.00 N	59.03 3.34 0.00 N	61.64 3.18 0.00 N	
MONGAUP___HYD 23641	68.41 5.22 0.00 N	53.36 3.92 0.00 N	49.15 3.46 0.00 N	49.72 3.54 0.00 N	50.62 3.68 0.00 N	64.34 5.18 0.00 N	71.11 6.55 0.00 N	74.94 7.47 0.00 N	110.18 10.99 0.00 N	75.39 7.63 0.00 N	157.67 16.79 0.00 N	93.86 9.79 0.00 N	75.77 7.26 0.00 N	61.31 5.79 0.00 N	66.61 6.37 0.00 N	65.75 6.28 0.00 N	62.02 5.67 0.00 N	266.07 -1.26 -277.79 N	65.17 5.87 -0.89 N	73.48 6.46 0.00 N	71.60 6.34 0.00 N	72.44 5.99 0.00 N	60.49 4.80 0.00 N	63.46 5.01 0.00 N	
MONTAUK___DIESEL 23721	82.00 10.21 -8.59 N	73.73 7.79 -16.48 N	72.76 7.07 -20.00 N	72.72 7.18 -19.36 N	71.98 7.13 -17.91 N	73.33 9.03 -5.14 N	75.81 10.65 -0.60 N	79.00 11.53 0.00 N	115.32 16.13 0.00 N	79.64 11.89 0.00 N	166.71 25.83 0.00 N	99.52 15.45 0.00 N	82.33 12.33 -1.50 N	75.33 10.31 -9.50 N	74.59 11.33 -3.03 N	74.00 11.24 -3.30 N	73.13 10.31 -6.47 N	300.36 -2.70 -313.52 N	72.31 11.23 -2.67 N	78.98 11.96 0.00 N	77.85 11.33 -1.27 N	79.95 11.23 -2.26 N	67.33 8.87 -2.78 N	70.83 9.16 -3.21 N	
N SALMON___HYD 24042	62.16 -1.03 0.00 N	48.81 -0.64 0.00 N	45.18 -0.51 0.00 N	45.60 -0.58 0.00 N	46.40 -0.54 0.00 N	58.26 -0.90 0.00 N	63.00 -1.57 0.00 N	65.62 -1.85 0.00 N	96.54 -2.65 0.00 N	65.93 -1.82 0.00 N	136.68 -4.21 0.00 N	81.16 -2.91 0.00 N	66.37 -2.14 0.00 N	53.78 -1.73 0.00 N	58.25 -1.98 0.00 N	57.55 -1.91 0.00 N	54.45 -1.90 0.00 N	-10.02 0.44 0.00 N	56.17 -2.24 0.00 N	64.69 -2.33 0.00 N	63.09 -2.17 0.00 N	64.47 -1.98 0.00 N	53.99 -1.70 0.00 N	57.39 -1.06 0.00 N	
N.E_GEN_SANDY PD 24062	66.57 3.38 0.00 N	52.03 2.58 0.00 N	47.93 2.24 0.00 N	48.52 2.35 0.00 N	49.46 2.52 0.00 N	62.68 3.52 0.00 N	69.06 4.49 0.00 N	72.47 5.00 0.00 N	106.07 6.88 0.00 N	72.58 4.82 0.00 N	151.51 10.63 0.00 N	90.49 6.42 0.00 N	73.45 4.95 0.00 N	59.60 4.09 0.00 N	64.70 4.48 0.00 N	63.97 4.50 0.00 N	60.60 4.25 0.00 N	358.19 -0.98 -369.63 N	64.07 4.48 -1.19 N	71.88 4.86 0.00 N	69.87 4.62 0.00 N	70.47 4.01 0.00 N	58.95 3.26 0.00 N	61.63 3.18 0.00 N	
NARROWS_GT1_1 24228	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N	
NARROWS_GT1_2 24229	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N	
NARROWS_GT1_3	75.73	55.50	51.09	51.62	52.55	66.68	73.88	78.18	123.44	129.86	238.75	132.52	125.30	117.31	96.93	115.88	83.64	312.64	124.50	78.32	82.26	84.21	65.54	66.26	

24230		8.09 -4.45 N	6.05 0.00 N	5.40 0.00 N	5.45 0.00 N	5.61 0.00 N	7.52 0.00 N	9.32 0.00 N	10.71 0.00 N	15.40 -8.85 N	10.52 -51.58 N	22.99 -74.87 N	13.41 -35.03 N	10.45 -46.34 N	8.73 -53.06 N	9.70 -27.00 N	9.60 -46.81 N	9.29 -17.99 N	-1.90 -325.00 N	9.78 -56.31 N	10.86 -0.44 N	10.54 -6.46 N	9.51 -8.24 N	7.91 -1.94 N	7.81 0.00 N
NARROWS_GT1_4 24231		75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
NARROWS_GT1_5 24232		75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
NARROWS_GT1_6 24233		75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
NARROWS_GT1_7 24234		75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
NARROWS_GT1_8 24235		75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N
NARROWS_GT2_1 24236		75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N															

NEG CAPITAL___MECHNVIL 23645	66.35 3.16 0.00 N	51.86 2.41 0.00 N	47.77 2.08 0.00 N	48.37 2.20 0.00 N	49.30 2.36 0.00 N	62.56 3.40 0.00 N	69.03 4.46 0.00 N	72.42 4.95 0.00 N	106.05 6.87 0.00 N	72.42 4.66 0.00 N	151.42 10.53 0.00 N	90.38 6.31 0.00 N	73.37 4.87 0.00 N	59.62 4.10 0.00 N	64.65 4.42 0.00 N	63.92 4.45 0.00 N	60.36 4.01 0.00 N	389.12 -0.85 -400.43 N	63.94 4.24 -1.28 N	71.72 4.70 0.00 N	69.76 4.51 0.00 N	70.70 4.25 0.00 N	58.84 3.15 0.00 N	61.35 2.90 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	60.75 -2.45 0.00 N	47.16 -2.29 0.00 N	43.55 -2.14 0.00 N	43.98 -2.19 0.00 N	44.64 -2.29 0.00 N	56.81 -2.35 0.00 N	61.92 -2.65 0.00 N	64.96 -2.52 0.00 N	96.31 -2.88 0.00 N	65.53 -2.23 0.00 N	136.58 -4.30 0.00 N	81.67 -2.40 0.00 N	66.34 -2.16 0.00 N	53.61 -1.91 0.00 N	58.22 -2.01 0.00 N	57.14 -2.33 0.00 N	54.03 -2.32 0.00 N	25.39 0.48 -35.37 N	56.62 -1.90 -0.11 N	65.23 -1.79 0.00 N	63.61 -1.64 0.00 N	64.05 -2.40 0.00 N	54.13 -1.55 0.00 N	56.18 -2.27 0.00 N
NEG CENTRAL___DRP 24199	61.31 -1.88 0.00 N	47.62 -1.83 0.00 N	43.96 -1.73 0.00 N	44.42 -1.75 0.00 N	45.12 -1.82 0.00 N	57.46 -1.70 0.00 N	62.97 -1.60 0.00 N	66.15 -1.32 0.00 N	97.82 -1.37 0.00 N	66.58 -1.18 0.00 N	138.73 -2.16 0.00 N	82.84 -1.23 0.00 N	67.15 -1.36 0.00 N	54.24 -1.28 0.00 N	58.94 -1.29 0.00 N	57.94 -1.52 0.00 N	54.80 -1.55 0.00 N	28.71 0.38 -38.79 N	57.52 -1.02 -0.12 N	66.11 -0.91 0.00 N	64.41 -0.85 0.00 N	64.75 -1.70 0.00 N	54.57 -1.12 0.00 N	56.67 -1.78 0.00 N
NEG CENTRAL___INDECK 23768	61.43 -1.77 0.00 N	47.41 -2.04 0.00 N	43.80 -1.89 0.00 N	44.24 -1.93 0.00 N	44.97 -1.97 0.00 N	57.77 -1.39 0.00 N	63.44 -1.12 0.00 N	67.13 -0.34 0.00 N	99.73 0.54 0.00 N	67.44 -0.32 0.00 N	140.78 -0.11 0.00 N	84.00 -0.07 0.00 N	67.77 -0.74 0.00 N	54.64 -0.88 0.00 N	59.46 -0.77 0.00 N	58.30 -1.17 0.00 N	55.17 -1.19 0.00 N	42.33 0.31 -52.48 N	58.22 -0.36 -0.17 N	67.26 0.24 0.00 N	65.58 0.33 0.00 N	64.93 -1.52 0.00 N	54.98 -0.71 0.00 N	56.76 -1.69 0.00 N
NEG CENTRAL___SENECA 23627	60.65 -2.54 0.00 N	47.02 -2.43 0.00 N	43.43 -2.26 0.00 N	43.88 -2.29 0.00 N	44.58 -2.36 0.00 N	56.96 -2.20 0.00 N	62.52 -2.04 0.00 N	65.84 -1.63 0.00 N	97.54 -1.65 0.00 N	66.23 -1.53 0.00 N	138.15 -2.74 0.00 N	82.45 -1.62 0.00 N	66.69 -1.82 0.00 N	53.82 -1.70 0.00 N	58.53 -1.70 0.00 N	57.52 -1.95 0.00 N	54.30 -2.05 0.00 N	33.35 0.46 -43.35 N	57.14 -1.41 -0.14 N	65.77 -1.24 0.00 N	64.10 -1.16 0.00 N	63.99 -2.46 0.00 N	54.07 -1.62 0.00 N	56.06 -2.39 0.00 N
NEG CENTRAL___STATE_STREET 24147	61.44 -1.75 0.00 N	47.72 -1.73 0.00 N	44.02 -1.68 0.00 N	44.46 -1.71 0.00 N	45.19 -1.75 0.00 N	57.54 -1.62 0.00 N	63.18 -1.39 0.00 N	66.32 -1.14 0.00 N	98.09 -1.10 0.00 N	66.86 -0.90 0.00 N	139.24 -1.64 0.00 N	83.17 -0.90 0.00 N	67.49 -1.02 0.00 N	54.58 -0.94 0.00 N	59.25 -0.99 0.00 N	58.23 -1.23 0.00 N	55.16 -1.19 0.00 N	27.54 0.36 -37.65 N	57.92 -0.61 -0.12 N	66.56 -0.46 0.00 N	64.69 -0.57 0.00 N	65.14 -1.32 0.00 N	54.74 -0.94 0.00 N	56.84 -1.62 0.00 N
NEG MILLWOOD___DRP 24198	68.22 5.03 0.00 N	53.21 3.76 0.00 N	49.03 3.34 0.00 N	49.59 3.41 0.00 N	50.51 3.57 0.00 N	64.17 5.01 0.00 N	70.97 6.40 0.00 N	74.73 7.26 0.00 N	109.58 10.39 0.00 N	75.03 7.27 0.00 N	156.77 15.89 0.00 N	93.47 9.40 0.00 N	75.78 7.27 0.00 N	61.48 5.96 0.00 N	66.80 6.58 0.00 N	65.98 6.51 0.00 N	62.52 6.17 0.00 N	305.86 -1.41 -317.72 N	66.12 6.70 -1.02 N	74.34 7.32 0.00 N	72.14 6.88 0.00 N	72.51 6.06 0.00 N	60.67 4.99 0.00 N	63.29 4.84 0.00 N
NEG NORTH_FLCN_SEA 23793	61.31 -1.88 0.00 N	48.10 -1.34 0.00 N	44.49 -1.20 0.00 N	44.93 -1.24 0.00 N	45.75 -1.19 0.00 N	57.50 -1.66 0.00 N	62.21 -2.36 0.00 N	64.78 -2.69 0.00 N	95.17 -4.02 0.00 N	65.07 -2.69 0.00 N	134.98 -5.90 0.00 N	80.25 -3.82 0.00 N	65.55 -2.95 0.00 N	53.12 -2.39 0.00 N	57.54 -2.69 0.00 N	56.88 -2.59 0.00 N	53.92 -2.43 0.00 N	-9.93 0.53 0.00 N	55.59 -2.81 0.00 N	63.95 -3.07 0.00 N	62.37 -2.89 0.00 N	63.67 -2.78 0.00 N	53.31 -2.38 0.00 N	56.60 -1.85 0.00 N
NEG NORTH_KES_CHATGAY 23792	61.72 -1.47 0.00 N	48.48 -0.97 0.00 N	44.86 -0.84 0.00 N	45.29 -0.88 0.00 N	46.09 -0.85 0.00 N	57.86 -1.30 0.00 N	62.68 -1.89 0.00 N	65.26 -2.21 0.00 N	96.01 -3.18 0.00 N	65.57 -2.18 0.00 N	135.99 -4.89 0.00 N	80.80 -3.27 0.00 N	66.04 -2.47 0.00 N	53.52 -2.00 0.00 N	57.96 -2.27 0.00 N	57.29 -2.17 0.00 N	54.31 -2.05 0.00 N	-9.97 0.48 0.00 N	55.96 -2.46 0.00 N	64.42 -2.60 0.00 N	62.84 -2.41 0.00 N	64.25 -2.20 0.00 N	53.80 -1.89 0.00 N	57.04 -1.40 0.00 N
NEG NORTH___ALICE_FALLS 23915	61.97 -1.22 0.00 N	48.63 -0.82 0.00 N	44.97 -0.72 0.00 N	45.42 -0.76 0.00 N	46.26 -0.68 0.00 N	58.14 -1.01 0.00 N	62.95 -1.62 0.00 N	65.56 -1.91 0.00 N	96.38 -2.81 0.00 N	65.84 -1.92 0.00 N	136.60 -4.29 0.00 N	81.20 -2.87 0.00 N	66.33 -2.18 0.00 N	53.73 -1.78 0.00 N	58.20 -2.03 0.00 N	57.53 -1.94 0.00 N	54.54 -1.81 0.00 N	-10.00 0.46 0.00 N	56.24 -2.17 0.00 N	64.72 -2.30 0.00 N	63.10 -2.15 0.00 N	64.42 -2.03 0.00 N	53.93 -1.76 0.00 N	57.22 -1.23 0.00 N
NEG NORTH___LWR_SARANAC 23913	61.97 -1.22 0.00 N	48.63 -0.82 0.00 N	44.97 -0.72 0.00 N	45.42 -0.76 0.00 N	46.26 -0.68 0.00 N	58.14 -1.01 0.00 N	62.95 -1.62 0.00 N	65.56 -1.91 0.00 N	96.36 -2.83 0.00 N	65.84 -1.92 0.00 N	136.60 -4.29 0.00 N	81.20 -2.87 0.00 N	66.33 -2.18 0.00 N	53.73 -1.79 0.00 N	58.19 -2.04 0.00 N	57.52 -1.94 0.00 N	54.54 -1.82 0.00 N	-10.00 0.46 0.00 N	56.24 -2.17 0.00 N	64.71 -2.31 0.00 N	63.10 -2.15 0.00 N	64.41 -2.04 0.00 N	53.93 -1.76 0.00 N	57.22 -1.23 0.00 N
NEG NORTH___PLATTSBURG 23628	61.97 -1.22 0.00 N	48.63 -0.82 0.00 N	44.97 -0.72 0.00 N	45.42 -0.76 0.00 N	46.26 -0.68 0.00 N	58.14 -1.01 0.00 N	62.95 -1.62 0.00 N	65.56 -1.91 0.00 N	96.38 -2.81 0.00 N	65.84 -1.92 0.00 N	136.60 -4.29 0.00 N	81.20 -2.87 0.00 N	66.33 -2.18 0.00 N	53.73 -1.78 0.00 N	58.20 -2.03 0.00 N	57.53 -1.94 0.00 N	54.54 -1.81 0.00 N	-10.00 0.46 0.00 N	56.24 -2.17 0.00 N	64.72 -2.30 0.00 N	63.10 -2.15 0.00 N	64.42 -2.03 0.00 N	53.93 -1.76 0.00 N	57.22 -1.23 0.00 N
NEG WEST_LEA_LOCKPORT 23791	57.08 -6.12 0.00 N	44.03 -5.42 0.00 N	40.72 -4.97 0.00 N	41.06 -5.11 0.00 N	41.64 -5.30 0.00 N	53.32 -5.84 0.00 N	57.68 -6.89 0.00 N	60.72 -6.76 0.00 N	90.62 -8.57 0.00 N	61.14 -6.61 0.00 N	127.91 -12.97 0.00 N	76.58 -7.49 0.00 N	62.08 -6.43 0.00 N	49.93 -5.59 0.00 N	54.38 -5.85 0.00 N	53.02 -6.45 0.00 N	49.98 -6.38 0.00 N	35.75 1.14 -45.06 N	52.51 -6.04 -0.14 N	60.91 -6.11 0.00 N	59.73 -5.53 0.00 N	58.93 -7.53 0.00 N	50.77 -4.92 0.00 N	52.43 -6.02 0.00 N
NEG WEST___LANCASTER 23811	56.59 -6.60 0.00 N	43.51 -5.93 0.00 N	40.29 -5.40 0.00 N	40.69 -5.48 0.00 N	41.30 -5.64 0.00 N	53.35 -5.81 0.00 N	58.51 -6.06 0.00 N	62.13 -5.34 0.00 N	92.62 -6.57 0.00 N	62.33 -5.43 0.00 N	130.70 -10.18 0.00 N	77.85 -6.22 0.00 N	62.67 -5.84 0.00 N	50.29 -5.23 0.00 N	54.93 -5.29 0.00 N	53.84 -5.63 0.00 N	50.73 -5.63 0.00 N	45.38 1.07 -54.76 N	53.77 -4.81 -0.18 N	62.11 -4.91 0.00 N	60.64 -4.61 0.00 N	59.21 -7.24 0.00 N	50.60 -5.08 0.00 N	52.27 -6.18 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
NEG_PENN_ALLEGHNY 23528	62.19 -1.00 0.00 N	48.39 -1.06 0.00 N	44.72 -0.97 0.00 N	45.25 -0.92 0.00 N	46.01 -0.93 0.00 N	58.66 -0.49 0.00 N	64.57 0.00 0.00 N	67.99 0.52 0.00 N	99.97 0.78 0.00 N	67.86 0.10 0.00 N	141.45 0.57 0.00 N	84.33 0.26 0.00 N	68.24 -0.26 0.00 N	55.11 -0.40 0.00 N	60.02 -0.20 0.00 N	59.22 -0.25 0.00 N	55.59 -0.77 0.00 N	91.19 0.12 -101.53 N	58.76 0.03 -0.32 N	67.20 0.18 0.00 N	65.38 0.13 0.00 N	65.40 -1.05 0.00 N	54.94 -0.74 0.00 N	57.24 -1.21 0.00 N	
NEG__GEN_MONROE 24207	60.61 -2.58 0.00 N	46.93 -2.52 0.00 N	43.35 -2.34 0.00 N	43.75 -2.42 0.00 N	44.44 -2.50 0.00 N	56.78 -2.38 0.00 N	61.90 -2.67 0.00 N	65.14 -2.34 0.00 N	96.83 -2.35 0.00 N	65.67 -2.08 0.00 N	137.09 -3.79 0.00 N	81.97 -2.11 0.00 N	66.49 -2.02 0.00 N	53.64 -1.88 0.00 N	58.31 -1.92 0.00 N	57.11 -2.36 0.00 N	53.94 -2.41 0.00 N	28.23 0.47 -38.22 N	56.71 -1.83 -0.12 N	65.52 -1.50 0.00 N	63.92 -1.34 0.00 N	63.81 -2.65 0.00 N	54.14 -1.55 0.00 N	56.00 -2.46 0.00 N	
NEPA__ENERGY 23901	54.73 -8.47 0.00 N	42.00 -7.44 0.00 N	38.95 -6.74 0.00 N	39.43 -6.75 0.00 N	40.02 -6.91 0.00 N	51.97 -7.19 0.00 N	57.61 -6.96 0.00 N	61.59 -5.88 0.00 N	91.54 -7.64 0.00 N	61.35 -6.41 0.00 N	128.91 -11.98 0.00 N	76.44 -7.63 0.00 N	61.20 -7.30 0.00 N	49.02 -6.49 0.00 N	53.75 -6.48 0.00 N	52.97 -6.49 0.00 N	49.81 -6.55 0.00 N	52.98 1.26 -62.17 N	53.18 -5.43 -0.20 N	61.11 -5.91 0.00 N	59.45 -5.81 0.00 N	57.49 -8.96 0.00 N	49.00 -6.69 0.00 N	50.78 -7.67 0.00 N	
NEVERSINK__HYD 23608	65.54 2.35 0.00 N	51.16 1.71 0.00 N	47.15 1.46 0.00 N	47.67 1.50 0.00 N	48.52 1.58 0.00 N	61.60 2.44 0.00 N	67.92 3.36 0.00 N	71.47 4.00 0.00 N	105.31 6.12 0.00 N	72.06 4.30 0.00 N	150.48 9.60 0.00 N	89.75 5.68 0.00 N	72.70 4.19 0.00 N	58.94 3.42 0.00 N	64.02 3.79 0.00 N	63.19 3.73 0.00 N	59.71 3.36 0.00 N	255.15 -0.77 -266.38 N	63.13 3.87 -0.85 N	71.23 4.21 0.00 N	69.13 3.87 0.00 N	69.63 3.17 0.00 N	58.23 2.54 0.00 N	60.96 2.51 0.00 N	
NEWTON__FALLS_HYD 23847	62.72 -0.47 0.00 N	49.09 -0.36 0.00 N	45.38 -0.31 0.00 N	45.77 -0.40 0.00 N	46.51 -0.43 0.00 N	58.65 -0.51 0.00 N	63.36 -1.20 0.00 N	65.98 -1.49 0.00 N	97.34 -1.85 0.00 N	66.44 -1.32 0.00 N	137.87 -3.02 0.00 N	82.08 -1.99 0.00 N	67.22 -1.29 0.00 N	54.41 -1.11 0.00 N	58.90 -1.33 0.00 N	58.11 -1.36 0.00 N	54.86 -1.49 0.00 N	-4.27 0.49 -5.70 N	56.88 -1.55 -0.02 N	65.46 -1.56 0.00 N	63.67 -1.59 0.00 N	64.67 -1.78 0.00 N	54.22 -1.46 0.00 N	57.68 -0.77 0.00 N	
NIAGARA____ 23760	56.83 -6.36 0.00 N	43.87 -5.58 0.00 N	40.57 -5.12 0.00 N	40.91 -5.27 0.00 N	41.47 -5.47 0.00 N	53.07 -6.09 0.00 N	57.25 -7.32 0.00 N	60.09 -7.38 0.00 N	89.77 -9.41 0.00 N	60.59 -7.16 0.00 N	126.69 -14.19 0.00 N	75.93 -8.14 0.00 N	61.62 -6.88 0.00 N	49.60 -5.91 0.00 N	53.99 -6.23 0.00 N	52.64 -6.83 0.00 N	49.63 -6.72 0.00 N	34.66 1.19 -43.92 N	52.03 -6.52 -0.14 N	60.39 -6.63 0.00 N	59.25 -6.01 0.00 N	58.64 -7.81 0.00 N	50.58 -5.11 0.00 N	52.27 -6.18 0.00 N	
NINE_MILE_1 23575	61.77 -1.42 0.00 N	48.20 -1.25 0.00 N	44.51 -1.18 0.00 N	44.98 -1.20 0.00 N	45.64 -1.30 0.00 N	57.60 -1.56 0.00 N	62.75 -1.81 0.00 N	65.51 -1.96 0.00 N	96.37 -2.82 0.00 N	65.82 -1.94 0.00 N	136.82 -4.07 0.00 N	81.77 -2.30 0.00 N	66.57 -1.94 0.00 N	53.94 -1.58 0.00 N	58.50 -1.73 0.00 N	57.67 -1.79 0.00 N	54.64 -1.71 0.00 N	8.19 0.39 -18.25 N	56.88 -1.59 -0.06 N	65.25 -1.77 0.00 N	63.54 -1.71 0.00 N	65.15 -1.30 0.00 N	54.57 -1.11 0.00 N	57.07 -1.38 0.00 N	
NINE_MILE_2 23744	61.64 -1.55 0.00 N	48.10 -1.35 0.00 N	44.43 -1.26 0.00 N	44.88 -1.29 0.00 N	45.55 -1.39 0.00 N	57.48 -1.68 0.00 N	62.62 -1.95 0.00 N	65.38 -2.09 0.00 N	96.17 -3.02 0.00 N	65.68 -2.08 0.00 N	136.52 -4.36 0.00 N	81.59 -2.48 0.00 N	66.43 -2.07 0.00 N	53.83 -1.69 0.00 N	58.38 -1.85 0.00 N	57.55 -1.92 0.00 N	54.52 -1.83 0.00 N	8.21 0.41 -18.25 N	56.76 -1.71 -0.06 N	65.12 -1.91 0.00 N	63.40 -1.85 0.00 N	65.01 -1.44 0.00 N	54.46 -1.23 0.00 N	56.96 -1.50 0.00 N	
NM_CAPITAL__DRP 24208	66.25 3.06 0.00 N	51.78 2.33 0.00 N	47.75 2.06 0.00 N	48.32 2.14 0.00 N	49.22 2.28 0.00 N	62.36 3.21 0.00 N	68.61 4.05 0.00 N	72.10 4.62 0.00 N	105.64 6.45 0.00 N	72.21 4.45 0.00 N	150.46 9.57 0.00 N	89.83 5.76 0.00 N	73.03 4.53 0.00 N	59.23 3.71 0.00 N	64.27 4.04 0.00 N	63.51 4.04 0.00 N	60.17 3.82 0.00 N	385.14 -0.83 -396.43 N	63.75 4.07 -1.27 N	71.54 4.52 0.00 N	69.53 4.27 0.00 N	70.31 3.86 0.00 N	58.73 3.05 0.00 N	61.34 2.89 0.00 N	
NM_CENTRAL__DRP 24181	62.65 -0.54 0.00 N	48.82 -0.63 0.00 N	45.09 -0.60 0.00 N	45.55 -0.62 0.00 N	46.25 -0.69 0.00 N	58.51 -0.65 0.00 N	63.91 -0.65 0.00 N	66.80 -0.67 0.00 N	98.45 -0.74 0.00 N	67.31 -0.45 0.00 N	139.99 -0.89 0.00 N	83.68 -0.39 0.00 N	68.05 -0.45 0.00 N	55.14 -0.38 0.00 N	59.77 -0.46 0.00 N	58.86 -0.60 0.00 N	55.88 -0.48 0.00 N	14.83 0.19 -25.10 N	58.29 -0.20 -0.08 N	66.90 -0.12 0.00 N	65.10 -0.16 0.00 N	66.16 -0.30 0.00 N	55.60 -0.09 0.00 N	58.01 -0.44 0.00 N	
NM_FRONTIER__DRP 24179	57.31 -5.88 0.00 N	44.22 -5.23 0.00 N	40.89 -4.80 0.00 N	41.22 -4.96 0.00 N	41.80 -5.14 0.00 N	53.54 -5.62 0.00 N	57.79 -6.78 0.00 N	60.70 -6.77 0.00 N	90.74 -8.45 0.00 N	61.27 -6.49 0.00 N	128.13 -12.75 0.00 N	76.78 -7.30 0.00 N	62.28 -6.22 0.00 N	50.11 -5.41 0.00 N	54.55 -5.68 0.00 N	53.13 -6.33 0.00 N	50.10 -6.25 0.00 N	35.69 1.08 -45.06 N	52.58 -5.97 -0.14 N	61.03 -5.99 0.00 N	59.86 -5.39 0.00 N	59.15 -7.30 0.00 N	51.03 -4.66 0.00 N	52.70 -5.75 0.00 N	
NM_ST_REGIS__HYD 24053	62.40 -0.79 0.00 N	49.00 -0.45 0.00 N	45.34 -0.35 0.00 N	45.76 -0.41 0.00 N	46.55 -0.39 0.00 N	58.43 -0.73 0.00 N	62.79 -1.78 0.00 N	65.42 -2.05 0.00 N	96.34 -2.84 0.00 N	65.79 -1.97 0.00 N	136.28 -4.60 0.00 N	80.86 -3.21 0.00 N	66.31 -2.20 0.00 N	53.72 -1.79 0.00 N	58.16 -2.06 0.00 N	57.44 -2.03 0.00 N	54.19 -2.16 0.00 N	-9.91 0.55 0.00 N	55.96 -2.45 0.00 N	64.49 -2.53 0.00 N	62.87 -2.39 0.00 N	64.13 -2.32 0.00 N	53.77 -1.92 0.00 N	57.52 -0.93 0.00 N	
NORTHPORT__1 23551	78.09 6.31 -8.59 N	70.92 4.99 -16.48 N	70.25 4.55 -20.00 N	70.21 4.67 -19.36 N	69.67 4.82 -17.91 N	70.32 6.02 -5.14 N	72.02 6.85 -0.60 N	74.93 7.45 0.00 N	108.82 9.63 0.00 N	75.15 7.40 0.00 N	156.96 16.08 0.00 N	93.69 9.62 0.00 N	77.68 7.68 -1.50 N	71.67 6.65 -9.50 N	70.67 7.40 -3.03 N	70.22 7.45 -3.30 N	69.79 6.97 -6.47 N	300.88 -2.19 -313.52 N	68.11 7.02 -2.67 N	74.16 7.13 0.00 N	73.36 6.83 -1.27 N	75.41 6.69 -2.26 N	63.95 5.49 -2.78 N	67.44 5.78 -3.21 N	
NORTHPORT__2	78.07	70.88	70.21	70.19	69.65	70.29	71.98	74.91	108.79	75.10	156.92	93.65	77.63	71.62	70.62	70.18	69.75	300.90	68.09	74.13	73.34	75.35	63.91	67.41	

23552	6.29 -8.59 N	4.94 -16.48 N	4.51 -20.00 N	4.65 -19.36 N	4.80 -17.91 N	5.99 -5.14 N	6.82 -0.60 N	7.44 0.00 N	9.60 0.00 N	7.34 0.00 N	16.04 0.00 N	9.58 0.00 N	7.63 -1.50 N	6.60 -9.50 N	7.35 -3.03 N	7.41 -3.30 N	6.93 -6.47 N	-2.17 -313.52 N	7.00 -2.67 N	7.11 0.00 N	6.82 -1.27 N	6.63 -2.26 N	5.44 -2.78 N	5.74 -3.21 N
NORTHPORT___3 23553	78.77 6.99 -8.59 N	71.32 5.39 -16.48 N	70.58 4.89 -20.00 N	70.54 5.00 -19.36 N	70.00 5.14 -17.91 N	71.00 6.70 -5.14 N	73.05 7.88 -0.60 N	76.19 8.72 0.00 N	110.16 10.98 0.00 N	75.91 8.15 0.00 N	158.73 17.85 0.00 N	94.68 10.61 0.00 N	78.43 8.43 -1.50 N	72.12 7.10 -9.50 N	70.97 7.71 -3.03 N	70.51 7.75 -3.30 N	70.18 7.35 -6.47 N	300.96 -2.11 -313.52 N	68.75 7.66 -2.67 N	74.96 7.94 0.00 N	74.08 7.55 -1.27 N	75.76 7.04 -2.26 N	64.35 5.88 -2.78 N	67.69 6.03 -3.21 N
NORTHPORT___4 23650	78.77 6.99 -8.59 N	71.32 5.39 -16.48 N	70.58 4.89 -20.00 N	70.54 5.00 -19.36 N	70.00 5.14 -17.91 N	71.00 6.70 -5.14 N	73.05 7.88 -0.60 N	76.19 8.73 0.00 N	110.38 11.19 0.00 N	76.06 8.30 0.00 N	159.01 18.13 0.00 N	94.86 10.79 0.00 N	78.59 8.58 -1.50 N	72.26 7.23 -9.50 N	71.14 7.88 -3.03 N	70.67 7.90 -3.30 N	70.32 7.50 -6.47 N	300.92 -2.15 -313.52 N	68.89 7.80 -2.67 N	75.14 8.11 0.00 N	74.25 7.72 -1.27 N	75.96 7.24 -2.26 N	64.49 6.02 -2.78 N	67.84 6.18 -3.21 N
NORTHPORT___IC 23718	78.29 6.51 -8.59 N	71.04 5.11 -16.48 N	70.35 4.65 -20.00 N	70.31 4.77 -19.36 N	69.76 4.91 -17.91 N	70.47 6.16 -5.14 N	72.26 7.09 -0.60 N	75.22 7.75 0.00 N	109.23 10.04 0.00 N	75.39 7.63 0.00 N	157.52 16.64 0.00 N	94.02 9.95 0.00 N	77.93 7.93 -1.50 N	71.83 6.81 -9.50 N	70.82 7.57 -3.03 N	70.37 7.60 -3.30 N	69.92 7.09 -6.47 N	300.89 -2.18 -313.52 N	68.29 7.21 -2.67 N	74.40 7.38 0.00 N	73.60 7.07 -1.27 N	75.55 6.84 -2.26 N	64.12 5.65 -2.78 N	67.59 5.92 -3.21 N
NSINS_S_GLNS_FALLS 23858	66.50 3.31 0.00 N	51.96 2.51 0.00 N	47.82 2.13 0.00 N	48.45 2.27 0.00 N	49.39 2.45 0.00 N	62.80 3.64 0.00 N	69.53 4.97 0.00 N	72.55 5.08 0.00 N	106.18 7.00 0.00 N	72.18 4.43 0.00 N	151.78 10.90 0.00 N	90.56 6.48 0.00 N	73.45 4.95 0.00 N	59.95 4.44 0.00 N	64.94 4.71 0.00 N	64.25 4.78 0.00 N	60.29 3.93 0.00 N	398.86 -0.81 -410.13 N	63.68 3.95 -1.32 N	71.44 4.42 0.00 N	69.71 4.45 0.00 N	71.41 4.96 0.00 N	59.01 3.33 0.00 N	61.43 2.98 0.00 N
NUCOR_STEEL___DRP 24197	61.44 -1.75 0.00 N	47.72 -1.73 0.00 N	44.02 -1.68 0.00 N	44.46 -1.71 0.00 N	45.19 -1.75 0.00 N	57.54 -1.62 0.00 N	63.18 -1.39 0.00 N	66.32 -1.14 0.00 N	98.09 -1.10 0.00 N	66.86 -0.90 0.00 N	139.24 -1.64 0.00 N	83.17 -0.90 0.00 N	67.49 -1.02 0.00 N	54.58 -0.94 0.00 N	59.25 -0.99 0.00 N	58.23 -1.23 0.00 N	55.16 -1.19 0.00 N	27.54 0.36 -37.65 N	57.92 -0.61 -0.12 N	66.56 -0.46 0.00 N	64.69 -0.57 0.00 N	65.14 -1.32 0.00 N	54.74 -0.94 0.00 N	56.84 -1.62 0.00 N
NYISO_LBMP_REFERENCE 24008	63.19 0.00 0.00 N	49.45 0.00 0.00 N	45.69 0.00 0.00 N	46.17 0.00 0.00 N	46.94 0.00 0.00 N	59.16 0.00 0.00 N	64.56 0.00 0.00 N	67.47 0.00 0.00 N	99.19 0.00 0.00 N	67.76 0.00 0.00 N	140.88 0.00 0.00 N	84.07 0.00 0.00 N	68.51 0.00 0.00 N	55.52 0.00 0.00 N	60.23 0.00 0.00 N	59.47 0.00 0.00 N	56.35 0.00 0.00 N	-10.46 0.00 0.00 N	58.41 0.00 0.00 N	67.02 0.00 0.00 N	65.26 0.00 0.00 N	66.45 0.00 0.00 N	55.69 0.00 0.00 N	58.45 0.00 0.00 N
NYPA_BRENTWD____GT 24164	79.25 7.46 -8.59 N	71.70 5.77 -16.48 N	70.94 5.25 -20.00 N	70.89 5.36 -19.36 N	70.30 5.45 -17.91 N	71.23 6.93 -5.14 N	73.25 8.09 -0.60 N	76.30 8.83 0.00 N	111.00 11.81 0.00 N	76.58 8.82 0.00 N	160.11 19.23 0.00 N	95.58 11.50 0.00 N	79.17 9.17 -1.50 N	72.81 7.79 -9.50 N	71.86 8.60 -3.03 N	71.35 8.59 -3.30 N	70.61 7.78 -6.47 N	300.82 -2.24 -313.52 N	68.80 7.72 -2.67 N	75.03 8.01 0.00 N	74.56 8.03 -1.27 N	76.75 8.03 -2.26 N	64.98 6.52 -2.78 N	68.42 6.75 -3.21 N
NYPA_GOWANUS____GT5 24156	71.25 8.06 0.00 N	55.48 6.03 0.00 N	51.07 5.38 0.00 N	51.61 5.43 0.00 N	52.53 5.59 0.00 N	66.65 7.49 0.00 N	73.86 9.30 0.00 N	78.16 10.69 0.00 N	123.40 15.36 -8.85 N	129.82 10.48 -51.58 N	238.68 22.93 -74.87 N	132.45 13.34 -35.03 N	125.25 10.40 -46.34 N	117.29 8.70 -53.06 N	96.92 9.69 -27.00 N	115.87 9.59 -46.81 N	83.61 9.27 -17.99 N	312.63 -1.91 -325.00 N	124.47 9.75 -56.31 N	78.28 10.82 -0.44 N	82.21 10.49 -6.46 N	84.10 9.41 -8.24 N	65.50 7.88 -1.94 N	66.23 7.78 0.00 N
NYPA_GOWANUS____GT6 24157	71.25 8.06 0.00 N	55.48 6.03 0.00 N	51.07 5.38 0.00 N	51.61 5.43 0.00 N	52.53 5.59 0.00 N	66.65 7.49 0.00 N	73.86 9.30 0.00 N	78.16 10.69 0.00 N	123.40 15.36 -8.85 N	129.82 10.48 -51.58 N	238.68 22.93 -74.87 N	132.45 13.34 -35.03 N	125.25 10.40 -46.34 N	117.29 8.70 -53.06 N	96.92 9.69 -27.00 N	115.87 9.59 -46.81 N	83.61 9.27 -17.99 N	312.63 -1.91 -325.00 N	124.47 9.75 -56.31 N	78.28 10.82 -0.44 N	82.21 10.49 -6.46 N	84.10 9.41 -8.24 N	65.50 7.88 -1.94 N	66.23 7.78 0.00 N
NYPA_HARLEM__RVR__GT1 24160	71.60 8.41 0.00 N	55.81 6.36 0.00 N	51.41 5.72 0.00 N	51.97 5.79 0.00 N	52.89 5.95 0.00 N	67.00 7.84 0.00 N	74.23 9.67 0.00 N	78.56 11.09 0.00 N	123.75 15.71 -8.85 N	129.75 10.42 -51.58 N	238.35 22.59 -74.87 N	132.51 13.41 -35.03 N	125.30 10.45 -46.34 N	117.27 8.69 -53.06 N	97.22 9.99 -27.00 N	116.18 9.90 -46.81 N	83.91 9.57 -17.99 N	312.59 -1.95 -325.00 N	124.41 9.68 -56.31 N	78.41 10.95 -0.44 N	82.56 10.84 -6.46 N	84.39 9.69 -8.24 N	65.81 8.18 -1.94 N	66.62 8.17 0.00 N
NYPA_HARLEM__RVR__GT2 24161	71.60 8.41 0.00 N	55.81 6.36 0.00 N	51.41 5.72 0.00 N	51.97 5.79 0.00 N	52.89 5.95 0.00 N	67.00 7.84 0.00 N	74.23 9.67 0.00 N	78.56 11.09 0.00 N	123.75 15.71 -8.85 N	129.75 10.42 -51.58 N	238.35 22.59 -74.87 N	132.51 13.41 -35.03 N	125.30 10.45 -46.34 N	117.27 8.69 -53.06 N	97.22 9.99 -27.00 N	116.18 9.90 -46.81 N	83.91 9.57 -17.99 N	312.59 -1.95 -325.00 N	124.41 9.68 -56.31 N	78.41 10.95 -0.44 N	82.56 10.84 -6.46 N	84.39 9.69 -8.24 N	65.81 8.18 -1.94 N	66.62 8.17 0.00 N
NYPA_KENT____GT 24152	75.39 7.74 -4.45 N	55.24 5.79 0.00 N	50.86 5.17 0.00 N	51.41 5.24 0.00 N	52.31 5.38 0.00 N	66.36 7.20 0.00 N	73.49 8.92 0.00 N	77.73 10.26 0.00 N	122.72 14.67 -8.85 N	129.38 10.04 -51.58 N	237.79 22.03 -74.87 N	132.01 12.90 -35.03 N	124.92 10.07 -46.34 N	116.95 8.37 -53.06 N	96.57 9.34 -27.00 N	115.51 9.24 -46.81 N	83.22 8.88 -17.99 N	312.71 -1.83 -325.00 N	124.07 9.35 -56.31 N	77.81 10.35 -0.44 N	81.74 10.03 -6.46 N	83.74 9.04 -8.24 N	65.16 7.53 -1.94 N	65.91 7.46 0.00 N
NYPA_POUCH1____GT 24155	71.17 7.98 0.00 N	55.41 5.96 0.00 N	51.02 5.33 0.00 N	51.56 5.38 0.00 N	52.48 5.54 0.00 N	66.61 7.45 0.00 N	73.83 9.27 0.00 N	78.12 10.65 0.00 N	123.34 15.30 -8.85 N	129.80 10.46 -51.58 N	238.53 22.78 -74.87 N	132.38 13.27 -35.03 N	125.15 10.31 -46.34 N	117.23 8.65 -53.06 N	96.76 9.53 -27.00 N	115.71 9.43 -46.81 N	83.53 9.19 -17.99 N	312.65 -1.89 -325.00 N	124.34 9.62 -56.31 N	78.13 10.68 -0.44 N	82.16 10.44 -6.46 N	84.14 9.45 -8.24 N	65.47 7.84 -1.94 N	66.18 7.72 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
WADING RIVER_IC_1 23522	79.42 7.64 -8.59 N	71.84 5.90 -16.48 N	71.05 5.35 -20.00 N	70.98 5.44 -19.36 N	70.18 5.33 -17.91 N	70.83 6.53 -5.14 N	72.77 7.61 -0.60 N	75.48 8.01 0.00 N	109.67 10.48 0.00 N	75.69 7.93 0.00 N	158.24 17.36 0.00 N	94.46 10.39 0.00 N	78.33 8.33 -1.50 N	72.17 7.15 -9.50 N	71.16 7.90 -3.03 N	70.67 7.90 -3.30 N	70.08 7.25 -6.47 N	300.92 -2.14 -313.52 N	68.60 7.52 -2.67 N	74.72 7.70 0.00 N	73.88 7.36 -1.27 N	76.40 7.68 -2.26 N	64.57 6.11 -2.78 N	68.26 6.59 -3.21 N	
WADING RIVER_IC_2 23547	79.42 7.64 -8.59 N	71.84 5.90 -16.48 N	71.05 5.35 -20.00 N	70.98 5.44 -19.36 N	70.18 5.33 -17.91 N	70.83 6.53 -5.14 N	72.77 7.61 -0.60 N	75.48 8.01 0.00 N	109.67 10.48 0.00 N	75.69 7.93 0.00 N	158.24 17.36 0.00 N	94.46 10.39 0.00 N	78.33 8.33 -1.50 N	72.17 7.15 -9.50 N	71.16 7.90 -3.03 N	70.67 7.90 -3.30 N	70.08 7.25 -6.47 N	300.92 -2.14 -313.52 N	68.60 7.52 -2.67 N	74.72 7.70 0.00 N	73.88 7.36 -1.27 N	76.40 7.68 -2.26 N	64.57 6.11 -2.78 N	68.26 6.59 -3.21 N	
WADING RIVER_IC_3 23601	79.42 7.64 -8.59 N	71.84 5.90 -16.48 N	71.05 5.35 -20.00 N	70.98 5.44 -19.36 N	70.18 5.33 -17.91 N	70.83 6.53 -5.14 N	72.77 7.61 -0.60 N	75.48 8.01 0.00 N	109.67 10.48 0.00 N	75.69 7.93 0.00 N	158.24 17.36 0.00 N	94.46 10.39 0.00 N	78.33 8.33 -1.50 N	72.17 7.15 -9.50 N	71.16 7.90 -3.03 N	70.67 7.90 -3.30 N	70.08 7.25 -6.47 N	300.92 -2.14 -313.52 N	68.60 7.52 -2.67 N	74.72 7.70 0.00 N	73.88 7.36 -1.27 N	76.40 7.68 -2.26 N	64.57 6.11 -2.78 N	68.26 6.59 -3.21 N	
WALDEN___HYDRO 24148	67.38 4.19 0.00 N	52.45 3.00 0.00 N	48.32 2.63 0.00 N	48.90 2.73 0.00 N	49.81 2.87 0.00 N	63.33 4.18 0.00 N	70.11 5.54 0.00 N	73.88 6.41 0.00 N	108.54 9.35 0.00 N	74.25 6.50 0.00 N	155.17 14.29 0.00 N	92.49 8.42 0.00 N	74.78 6.27 0.00 N	60.53 5.01 0.00 N	65.75 5.52 0.00 N	64.97 5.50 0.00 N	61.77 5.42 0.00 N	289.50 -1.22 -301.18 N	65.18 5.80 -0.97 N	73.43 6.41 0.00 N	71.24 5.98 0.00 N	71.59 5.13 0.00 N	59.94 4.26 0.00 N	62.57 4.12 0.00 N	
WARRENSBURG____ 23737	66.39 3.20 0.00 N	51.87 2.42 0.00 N	47.74 2.05 0.00 N	48.37 2.20 0.00 N	49.31 2.37 0.00 N	62.71 3.55 0.00 N	69.42 4.86 0.00 N	72.36 4.90 0.00 N	105.95 6.76 0.00 N	71.91 4.15 0.00 N	151.46 10.58 0.00 N	90.36 6.29 0.00 N	73.32 4.81 0.00 N	59.90 4.39 0.00 N	64.91 4.68 0.00 N	64.18 4.71 0.00 N	60.15 3.80 0.00 N	401.72 -0.80 -412.98 N	63.47 3.73 -1.32 N	71.18 4.16 0.00 N	69.58 4.32 0.00 N	71.27 4.82 0.00 N	58.96 3.27 0.00 N	61.36 2.91 0.00 N	
WATERSIDE____6 8 9 23538	95.11 7.39 -24.53 N	69.55 5.53 -14.56 N	50.64 4.95 0.00 N	51.19 5.01 0.00 N	52.10 5.16 0.00 N	66.05 6.89 0.00 N	73.10 8.53 0.00 N	77.27 9.80 0.00 N	122.02 13.98 -8.85 N	128.88 9.54 -51.58 N	236.84 21.08 -74.87 N	131.50 12.39 -35.03 N	124.52 9.68 -46.34 N	116.59 8.01 -53.06 N	96.15 8.92 -27.00 N	115.13 8.85 -46.81 N	82.82 8.47 -17.99 N	312.77 -1.77 -325.00 N	123.63 8.91 -56.31 N	77.31 9.85 -0.44 N	81.25 9.53 -6.46 N	83.24 8.54 -8.24 N	64.79 7.16 -1.94 N	65.57 7.12 0.00 N	
WEST BABYLON___IC 23714	79.53 7.74 -8.59 N	71.90 5.97 -16.48 N	71.08 5.39 -20.00 N	71.04 5.50 -19.36 N	70.48 5.63 -17.91 N	71.57 7.27 -5.14 N	73.78 8.61 -0.60 N	76.97 9.50 0.00 N	112.00 12.81 0.00 N	77.22 9.46 0.00 N	161.60 20.72 0.00 N	96.44 12.37 0.00 N	79.81 9.81 -1.50 N	73.29 8.27 -9.50 N	72.37 9.11 -3.03 N	71.81 9.04 -3.30 N	71.23 8.40 -6.47 N	300.78 -2.29 -313.52 N	69.75 8.67 -2.67 N	76.16 9.14 0.00 N	75.33 8.81 -1.27 N	77.32 8.60 -2.26 N	65.42 6.95 -2.78 N	68.77 7.10 -3.21 N	
WEST CANADA___HYD 24049	63.44 0.25 0.00 N	49.61 0.16 0.00 N	45.83 0.14 0.00 N	46.31 0.14 0.00 N	47.08 0.15 0.00 N	59.40 0.25 0.00 N	64.91 0.34 0.00 N	67.87 0.40 0.00 N	99.78 0.59 0.00 N	68.16 0.41 0.00 N	141.73 0.85 0.00 N	84.58 0.51 0.00 N	68.91 0.41 0.00 N	55.85 0.33 0.00 N	60.59 0.36 0.00 N	59.83 0.36 0.00 N	56.66 0.31 0.00 N	-17.94 -0.06 7.41 N	58.74 0.36 0.02 N	67.42 0.40 0.00 N	65.64 0.39 0.00 N	66.78 0.33 0.00 N	55.96 0.28 0.00 N	58.68 0.23 0.00 N	
WESTERN_NY_WIND 24143	58.94 -4.26 0.00 N	45.51 -3.94 0.00 N	42.08 -3.62 0.00 N	42.45 -3.73 0.00 N	43.09 -3.85 0.00 N	55.19 -3.97 0.00 N	59.99 -4.57 0.00 N	63.20 -4.27 0.00 N	94.22 -4.97 0.00 N	63.68 -4.07 0.00 N	133.11 -7.77 0.00 N	79.58 -4.49 0.00 N	64.51 -3.99 0.00 N	51.95 -3.57 0.00 N	56.52 -3.71 0.00 N	55.21 -4.26 0.00 N	52.07 -4.28 0.00 N	33.13 0.80 -42.78 N	54.79 -3.76 -0.14 N	63.49 -3.53 0.00 N	62.10 -3.16 0.00 N	61.45 -5.00 0.00 N	52.56 -3.12 0.00 N	54.26 -4.20 0.00 N	
YORK___WARBASSE 23770	75.73 8.09 -4.45 N	55.50 6.05 0.00 N	51.09 5.40 0.00 N	51.62 5.45 0.00 N	52.55 5.61 0.00 N	66.68 7.52 0.00 N	73.88 9.32 0.00 N	78.18 10.71 0.00 N	123.44 15.40 -8.85 N	129.86 10.52 -51.58 N	238.75 22.99 -74.87 N	132.52 13.41 -35.03 N	125.30 10.45 -46.34 N	117.31 8.73 -53.06 N	96.93 9.70 -27.00 N	115.88 9.60 -46.81 N	83.64 9.29 -17.99 N	312.64 -1.90 -325.00 N	124.50 9.78 -56.31 N	78.32 10.86 -0.44 N	82.26 10.54 -6.46 N	84.21 9.51 -8.24 N	65.54 7.91 -1.94 N	66.26 7.81 0.00 N	