

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

11/27/2005

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	129.83 8.69 0.00 N	73.09 4.98 0.00 N	75.96 5.17 0.00 N	52.94 3.60 0.00 N	49.34 3.31 0.00 N	78.65 5.12 0.00 N	57.18 3.90 0.00 N	42.78 3.00 0.00 N	52.35 3.76 0.00 N	63.00 4.76 0.00 N	64.31 5.00 0.00 N	57.53 4.26 0.00 N	52.59 3.88 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.52 5.95 0.00 N	186.85 13.80 0.00 N	107.30 9.28 0.00 N	81.45 7.13 0.00 N	80.46 6.84 -0.23 N	72.69 5.85 0.00 N	68.79 5.36 -2.95 N	57.56 4.25 0.00 N	84.74 5.86 0.00 N
74TH STREET_GT_1 24260	129.80 8.66 0.00 N	73.08 4.97 0.00 N	75.93 5.13 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.10 0.00 N	57.15 3.87 0.00 N	42.76 2.99 0.00 N	52.32 3.73 0.00 N	62.97 4.73 0.00 N	64.29 4.98 0.00 N	57.50 4.23 0.00 N	52.58 3.87 0.00 N	75.30 5.28 0.00 N	79.13 5.49 0.00 N	88.43 5.86 0.00 N	186.58 13.53 0.00 N	107.12 9.09 0.00 N	81.35 7.03 0.00 N	80.36 6.74 -0.23 N	72.65 5.81 0.00 N	68.76 5.33 -2.95 N	57.54 4.23 0.00 N	84.69 5.80 0.00 N
74TH STREET_GT_2 24261	129.80 8.66 0.00 N	73.08 4.97 0.00 N	75.93 5.13 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.10 0.00 N	57.15 3.87 0.00 N	42.76 2.99 0.00 N	52.32 3.73 0.00 N	62.97 4.73 0.00 N	64.29 4.98 0.00 N	57.50 4.23 0.00 N	52.58 3.87 0.00 N	75.30 5.28 0.00 N	79.13 5.49 0.00 N	88.43 5.86 0.00 N	186.58 13.53 0.00 N	107.12 9.09 0.00 N	81.35 7.03 0.00 N	80.36 6.74 -0.23 N	72.65 5.81 0.00 N	68.76 5.33 -2.95 N	57.54 4.23 0.00 N	84.69 5.80 0.00 N
ADK HUDSON___FALLS 24011	128.39 7.25 0.00 N	71.55 3.44 0.00 N	74.69 3.89 0.00 N	52.09 2.75 0.00 N	48.64 2.61 0.00 N	77.72 4.19 0.00 N	56.48 3.20 0.00 N	42.33 2.55 0.00 N	51.77 3.17 0.00 N	62.05 3.81 0.00 N	63.44 4.13 0.00 N	56.90 3.63 0.00 N	52.18 3.47 0.00 N	74.69 4.67 0.00 N	78.71 5.07 0.00 N	88.19 5.62 0.00 N	185.88 12.82 0.00 N	106.31 8.28 0.00 N	80.34 6.02 0.00 N	79.64 5.95 -0.30 N	71.92 5.09 0.00 N	68.98 4.66 -3.84 N	56.92 3.61 0.00 N	83.64 4.75 0.00 N
ADK RESOURCE___RCVRY 23798	128.39 7.25 0.00 N	71.55 3.44 0.00 N	74.69 3.89 0.00 N	52.09 2.75 0.00 N	48.64 2.61 0.00 N	77.72 4.19 0.00 N	56.48 3.20 0.00 N	42.33 2.55 0.00 N	51.77 3.17 0.00 N	62.05 3.81 0.00 N	63.44 4.13 0.00 N	56.90 3.63 0.00 N	52.18 3.47 0.00 N	74.69 4.67 0.00 N	78.71 5.07 0.00 N	88.19 5.62 0.00 N	185.88 12.82 0.00 N	106.31 8.28 0.00 N	80.34 6.02 0.00 N	79.64 5.95 -0.30 N	71.92 5.09 0.00 N	68.98 4.66 -3.84 N	56.92 3.61 0.00 N	83.64 4.75 0.00 N
ADK S GLENS___FALLS 24028	128.39 7.25 0.00 N	71.55 3.44 0.00 N	74.69 3.89 0.00 N	52.09 2.75 0.00 N	48.64 2.61 0.00 N	77.72 4.19 0.00 N	56.48 3.20 0.00 N	42.33 2.55 0.00 N	51.77 3.17 0.00 N	62.05 3.81 0.00 N	63.44 4.13 0.00 N	56.90 3.63 0.00 N	52.18 3.47 0.00 N	74.69 4.67 0.00 N	78.71 5.07 0.00 N	88.19 5.62 0.00 N	185.88 12.82 0.00 N	106.31 8.28 0.00 N	80.34 6.02 0.00 N	79.64 5.95 -0.30 N	71.92 5.09 0.00 N	68.98 4.66 -3.84 N	56.92 3.61 0.00 N	83.64 4.75 0.00 N
ADK_NYS___DAM 23527	127.59 6.45 0.00 N	71.36 3.25 0.00 N	74.58 3.79 0.00 N	52.00 2.66 0.00 N	48.54 2.50 0.00 N	77.45 3.91 0.00 N	56.12 2.84 0.00 N	42.04 2.27 0.00 N	51.28 2.68 0.00 N	61.36 3.11 0.00 N	62.67 3.36 0.00 N	56.17 2.90 0.00 N	51.54 2.84 0.00 N	73.86 3.84 0.00 N	77.79 4.15 0.00 N	87.00 4.42 0.00 N	182.55 9.50 0.00 N	104.38 6.35 0.00 N	79.01 4.69 0.00 N	78.45 4.77 -0.29 N	70.94 4.11 0.00 N	68.14 3.93 -3.73 N	56.43 3.12 0.00 N	83.08 4.19 0.00 N
AIR_PRODUCTS___DRP 24190	127.38 6.23 0.00 N	71.50 3.39 0.00 N	74.47 3.68 0.00 N	51.91 2.57 0.00 N	48.47 2.43 0.00 N	77.31 3.78 0.00 N	55.94 2.66 0.00 N	41.76 1.99 0.00 N	50.97 2.38 0.00 N	61.16 2.91 0.00 N	62.43 3.12 0.00 N	55.94 2.66 0.00 N	51.21 2.50 0.00 N	73.47 3.45 0.00 N	77.30 3.66 0.00 N	86.58 4.01 0.00 N	182.19 9.14 0.00 N	103.99 5.96 0.00 N	78.87 4.54 0.00 N	78.15 4.47 -0.29 N	70.62 3.78 0.00 N	67.74 3.53 -3.73 N	56.17 2.86 0.00 N	82.92 4.03 0.00 N
ALBANY___1 23571	127.38 6.23 0.00 N	71.50 3.39 0.00 N	74.47 3.68 0.00 N	51.91 2.57 0.00 N	48.47 2.43 0.00 N	77.31 3.78 0.00 N	55.94 2.66 0.00 N	41.76 1.99 0.00 N	50.97 2.38 0.00 N	61.16 2.91 0.00 N	62.43 3.12 0.00 N	55.94 2.66 0.00 N	51.21 2.50 0.00 N	73.47 3.45 0.00 N	77.30 3.66 0.00 N	86.58 4.01 0.00 N	182.19 9.14 0.00 N	103.99 5.96 0.00 N	78.87 4.54 0.00 N	78.15 4.47 -0.29 N	70.62 3.78 0.00 N	67.74 3.53 -3.73 N	56.17 2.86 0.00 N	82.92 4.03 0.00 N
ALBANY___2 23572	127.38 6.23 0.00 N	71.50 3.39 0.00 N	74.47 3.68 0.00 N	51.91 2.57 0.00 N	48.47 2.43 0.00 N	77.31 3.78 0.00 N	55.94 2.66 0.00 N	41.76 1.99 0.00 N	50.97 2.38 0.00 N	61.16 2.91 0.00 N	62.43 3.12 0.00 N	55.94 2.66 0.00 N	51.21 2.50 0.00 N	73.47 3.45 0.00 N	77.30 3.66 0.00 N	86.58 4.01 0.00 N	182.19 9.14 0.00 N	103.99 5.96 0.00 N	78.87 4.54 0.00 N	78.15 4.47 -0.29 N	70.62 3.78 0.00 N	67.74 3.53 -3.73 N	56.17 2.86 0.00 N	82.92 4.03 0.00 N
ALBANY___3	127.38	71.50	74.47	51.91	48.47	77.31	55.94	41.76	50.97	61.16	62.43	55.94	51.21	73.47	77.30	86.58	182.19	103.99	78.87	78.15	70.62	67.74	56.17	82.92

23573	6.23 0.00 N	3.39 0.00 N	3.68 0.00 N	2.57 0.00 N	2.43 0.00 N	3.78 0.00 N	2.66 0.00 N	1.99 0.00 N	2.38 0.00 N	2.91 0.00 N	3.12 0.00 N	2.66 0.00 N	2.50 0.00 N	3.45 0.00 N	3.66 0.00 N	4.01 0.00 N	9.14 0.00 N	5.96 0.00 N	4.54 0.00 N	4.47 -0.29 N	3.78 0.00 N	3.53 -3.73 N	2.86 0.00 N	4.03 0.00 N
ALBANY____4 23574	127.38 6.23 0.00 N	71.50 3.39 0.00 N	74.47 3.68 0.00 N	51.91 2.57 0.00 N	48.47 2.43 0.00 N	77.31 3.78 0.00 N	55.94 2.66 0.00 N	41.76 1.99 0.00 N	50.97 2.38 0.00 N	61.16 2.91 0.00 N	62.43 3.12 0.00 N	55.94 2.66 0.00 N	51.21 2.50 0.00 N	73.47 3.45 0.00 N	77.30 3.66 0.00 N	86.58 4.01 0.00 N	182.19 9.14 0.00 N	103.99 5.96 0.00 N	78.87 4.54 0.00 N	78.15 4.47 -0.29 N	70.62 3.78 0.00 N	67.74 3.53 -3.73 N	56.17 2.86 0.00 N	82.92 4.03 0.00 N
ALCOA_RYNLDS____DRP 24188	120.30 -0.84 0.00 N	67.70 -0.41 0.00 N	70.24 -0.56 0.00 N	48.93 -0.41 0.00 N	45.63 -0.40 0.00 N	72.98 -0.55 0.00 N	52.93 -0.35 0.00 N	39.49 -0.29 0.00 N	48.24 -0.36 0.00 N	57.78 -0.47 0.00 N	58.69 -0.62 0.00 N	52.80 -0.47 0.00 N	48.23 -0.47 0.00 N	69.45 -0.56 0.00 N	73.08 -0.56 0.00 N	82.08 -0.50 0.00 N	170.45 -2.60 0.00 N	94.97 -3.06 0.00 N	71.95 -2.38 0.00 N	71.21 -2.19 0.00 N	65.28 -1.55 0.00 N	59.29 -1.20 0.00 N	52.60 -0.71 0.00 N	78.01 -0.88 0.00 N
ALLEGHENY____COGEN 23514	114.79 -6.35 0.00 N	64.38 -3.73 0.00 N	67.11 -3.68 0.00 N	46.64 -2.70 0.00 N	43.43 -2.60 0.00 N	69.54 -4.00 0.00 N	50.58 -2.70 0.00 N	37.82 -1.95 0.00 N	46.40 -2.19 0.00 N	55.33 -2.92 0.00 N	56.29 -3.02 0.00 N	50.63 -2.64 0.00 N	46.12 -2.58 0.00 N	66.78 -3.24 0.00 N	70.01 -3.63 0.00 N	78.88 -3.69 0.00 N	168.83 -4.22 0.00 N	96.75 -1.28 0.00 N	72.94 -1.39 0.00 N	71.32 -2.11 -0.04 N	64.01 -2.83 0.00 N	58.44 -2.54 -0.50 N	51.00 -2.31 0.00 N	75.81 -3.08 0.00 N
AMERICAN_REF_FUEL 24010	105.11 -16.03 0.00 N	59.49 -8.62 0.00 N	62.03 -8.76 0.00 N	43.07 -6.27 0.00 N	39.93 -6.10 0.00 N	63.82 -9.72 0.00 N	46.34 -6.94 0.00 N	34.56 -5.21 0.00 N	41.87 -6.72 0.00 N	49.68 -8.56 0.00 N	50.63 -8.67 0.00 N	45.67 -7.60 0.00 N	41.59 -7.12 0.00 N	60.63 -9.38 0.00 N	63.60 -10.04 0.00 N	71.92 -10.65 0.00 N	154.21 -18.84 0.00 N	88.11 -9.92 0.00 N	66.37 -7.96 0.00 N	64.76 -8.67 -0.03 N	58.07 -8.76 0.00 N	53.19 -7.73 -0.44 N	46.85 -6.46 0.00 N	70.17 -8.72 0.00 N
ARTHUR_KILL_GT_1 23520	129.08 7.94 0.00 N	72.78 4.66 0.00 N	75.56 4.77 0.00 N	52.68 3.34 0.00 N	49.09 3.06 0.00 N	78.27 4.73 0.00 N	56.94 3.67 0.00 N	42.60 2.83 0.00 N	52.08 3.49 0.00 N	62.69 4.44 0.00 N	63.98 4.68 0.00 N	57.18 3.90 0.00 N	52.28 3.58 0.00 N	74.87 4.85 0.00 N	78.69 5.05 0.00 N	87.90 5.33 0.00 N	184.97 11.92 0.00 N	106.28 8.26 0.00 N	81.01 6.68 0.00 N	80.06 6.44 -0.23 N	73.09 6.26 0.00 N	69.17 5.74 -2.95 N	57.85 4.54 0.00 N	85.15 6.26 0.00 N
ARTHUR_KILL_2 23512	129.08 7.94 0.00 N	72.78 4.66 0.00 N	75.56 4.77 0.00 N	52.68 3.34 0.00 N	49.09 3.06 0.00 N	78.27 4.73 0.00 N	56.94 3.67 0.00 N	42.60 2.83 0.00 N	52.08 3.49 0.00 N	62.69 4.44 0.00 N	63.98 4.68 0.00 N	57.18 3.90 0.00 N	52.28 3.58 0.00 N	74.87 4.85 0.00 N	78.69 5.05 0.00 N	87.90 5.33 0.00 N	184.97 11.92 0.00 N	106.28 8.26 0.00 N	81.01 6.68 0.00 N	80.06 6.44 -0.23 N	73.09 6.26 0.00 N	69.17 5.74 -2.95 N	57.85 4.54 0.00 N	85.15 6.26 0.00 N
ARTHUR_KILL_3 23513	129.34 8.19 0.00 N	72.84 4.73 0.00 N	75.68 4.89 0.00 N	52.75 3.41 0.00 N	49.15 3.12 0.00 N	78.37 4.84 0.00 N	56.99 3.71 0.00 N	42.63 2.86 0.00 N	52.14 3.55 0.00 N	62.78 4.53 0.00 N	64.05 4.74 0.00 N	57.29 4.02 0.00 N	52.38 3.67 0.00 N	75.04 5.02 0.00 N	78.86 5.22 0.00 N	88.13 5.56 0.00 N	186.05 13.00 0.00 N	106.86 8.83 0.00 N	81.15 6.82 0.00 N	80.13 6.51 -0.23 N	72.31 5.48 0.00 N	68.46 5.03 -2.95 N	57.28 3.97 0.00 N	84.38 5.49 0.00 N
ASHOKAN____ 23654	130.68 9.53 0.00 N	73.47 5.36 0.00 N	76.43 5.64 0.00 N	53.21 3.87 0.00 N	49.63 3.60 0.00 N	79.18 5.65 0.00 N	57.41 4.13 0.00 N	42.87 3.10 0.00 N	52.45 3.85 0.00 N	63.05 4.80 0.00 N	64.42 5.11 0.00 N	57.71 4.43 0.00 N	52.79 4.09 0.00 N	75.66 5.64 0.00 N	79.57 5.93 0.00 N	89.07 6.49 0.00 N	188.15 15.10 0.00 N	107.87 9.84 0.00 N	81.89 7.57 0.00 N	80.93 7.29 -0.25 N	73.06 6.23 0.00 N	69.27 5.61 -3.17 N	57.82 4.51 0.00 N	85.16 6.27 0.00 N
ASTORIA_GT2_1 24094	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N
ASTORIA_GT2_2 24095	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N
ASTORIA_GT2_3 24096	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N
ASTORIA_GT2_4 24097	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N
ASTORIA_GT3_1 24098	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N

ASTORIA_GT3_2 24099	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N
ASTORIA_GT3_3 24100	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N
ASTORIA_GT3_4 24101	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N
ASTORIA_GT4_1 24102	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N
ASTORIA_GT4_2 24103	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N
ASTORIA_GT4_3 24104	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N
ASTORIA_GT4_4 24105	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N
ASTORIA_GT_1 23523	129.84 8.69 0.00 N	73.12 5.01 0.00 N	75.97 5.17 0.00 N	52.95 3.61 0.00 N	49.35 3.32 0.00 N	78.66 5.12 0.00 N	57.20 3.92 0.00 N	42.78 3.00 0.00 N	52.36 3.76 0.00 N	63.02 4.77 0.00 N	64.36 5.05 0.00 N	57.53 4.25 0.00 N	52.60 3.89 0.00 N	75.34 5.32 0.00 N	79.16 5.52 0.00 N	88.45 5.88 0.00 N	186.19 13.14 0.00 N	107.06 9.04 0.00 N	81.31 6.99 0.00 N	80.37 6.75 -0.23 N	72.76 5.92 0.00 N	68.86 5.43 -2.95 N	57.61 4.30 0.00 N	84.78 5.89 0.00 N
ASTORIA_GT_10 24110	129.84 8.69 0.00 N	73.12 5.01 0.00 N	75.97 5.17 0.00 N	52.95 3.61 0.00 N	49.35 3.32 0.00 N	78.66 5.12 0.00 N	57.20 3.92 0.00 N	42.78 3.00 0.00 N	52.36 3.76 0.00 N	63.02 4.77 0.00 N	64.36 5.05 0.00 N	57.53 4.25 0.00 N	52.60 3.89 0.00 N	75.34 5.32 0.00 N	79.16 5.52 0.00 N	88.45 5.88 0.00 N	186.19 13.14 0.00 N	107.06 9.04 0.00 N	81.31 6.99 0.00 N	80.37 6.75 -0.23 N	72.76 5.92 0.00 N	68.86 5.43 -2.95 N	57.61 4.30 0.00 N	84.78 5.89 0.00 N
ASTORIA_GT_11 24225	129.84 8.69 0.00 N	73.12 5.01 0.00 N	75.97 5.17 0.00 N	52.95 3.61 0.00 N	49.35 3.32 0.00 N	78.66 5.12 0.00 N	57.20 3.92 0.00 N	42.78 3.00 0.00 N	52.36 3.76 0.00 N	63.02 4.77 0.00 N	64.36 5.05 0.00 N	57.53 4.25 0.00 N	52.60 3.89 0.00 N	75.34 5.32 0.00 N	79.16 5.52 0.00 N	88.45 5.88 0.00 N	186.19 13.14 0.00 N	107.06 9.04 0.00 N	81.31 6.99 0.00 N	80.37 6.75 -0.23 N	72.76 5.92 0.00 N	68.86 5.43 -2.95 N	57.61 4.30 0.00 N	84.78 5.89 0.00 N
ASTORIA_GT_12 24226	129.84 8.69 0.00 N	73.12 5.01 0.00 N	75.97 5.17 0.00 N	52.95 3.61 0.00 N	49.35 3.32 0.00 N	78.66 5.12 0.00 N	57.20 3.92 0.00 N	42.78 3.00 0.00 N	52.36 3.76 0.00 N	63.02 4.77 0.00 N	64.36 5.05 0.00 N	57.53 4.25 0.00 N	52.60 3.89 0.00 N	75.34 5.32 0.00 N	79.16 5.52 0.00 N	88.45 5.88 0.00 N	186.19 13.14 0.00 N	107.06 9.04 0.00 N	81.31 6.99 0.00 N	80.37 6.75 -0.23 N	72.76 5.92 0.00 N	68.86 5.43 -2.95 N	57.61 4.30 0.00 N	84.78 5.89 0.00 N
ASTORIA_GT_13 24227	129.84 8.69 0.00 N	73.12 5.01 0.00 N	75.97 5.17 0.00 N	52.95 3.61 0.00 N	49.35 3.32 0.00 N	78.66 5.12 0.00 N	57.20 3.92 0.00 N	42.78 3.00 0.00 N	52.36 3.76 0.00 N	63.02 4.77 0.00 N	64.36 5.05 0.00 N	57.53 4.25 0.00 N	52.60 3.89 0.00 N	75.34 5.32 0.00 N	79.16 5.52 0.00 N	88.45 5.88 0.00 N	186.19 13.14 0.00 N	107.06 9.04 0.00 N	81.31 6.99 0.00 N	80.37 6.75 -0.23 N	72.76 5.92 0.00 N	68.86 5.43 -2.95 N	57.61 4.30 0.00 N	84.78 5.89 0.00 N
ASTORIA_GT_5 24106	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N
ASTORIA_GT_7 24107	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 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	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N	
ASTORIA___2 24149	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N	
ASTORIA___3 23516	129.84 8.69 0.00 N	73.12 5.01 0.00 N	75.97 5.17 0.00 N	52.95 3.61 0.00 N	49.35 3.32 0.00 N	78.66 5.12 0.00 N	57.20 3.92 0.00 N	42.78 3.00 0.00 N	52.36 3.76 0.00 N	63.02 4.77 0.00 N	64.36 5.05 0.00 N	57.53 4.25 0.00 N	52.60 3.89 0.00 N	75.34 5.32 0.00 N	79.16 5.52 0.00 N	88.45 5.88 0.00 N	186.19 13.14 0.00 N	107.06 9.04 0.00 N	81.31 6.99 0.00 N	80.37 6.75 -0.23 N	72.76 5.92 0.00 N	68.86 5.43 -2.95 N	57.61 4.30 0.00 N	84.78 5.89 0.00 N	
ASTORIA___4 23517	129.93 8.78 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	172.85 5.98 -87.98 N	
ASTORIA___5 23518	129.92 8.77 0.00 N	73.20 5.09 0.00 N	76.03 5.24 0.00 N	52.99 3.65 0.00 N	49.38 3.35 0.00 N	78.70 5.16 0.00 N	57.25 3.97 0.00 N	42.83 3.05 0.00 N	52.41 3.81 0.00 N	63.07 4.82 0.00 N	64.41 5.11 0.00 N	57.52 4.25 0.00 N	52.62 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.57 0.00 N	88.49 5.92 0.00 N	185.32 12.26 0.00 N	106.95 8.92 0.00 N	81.31 6.99 0.00 N	80.31 6.68 -0.23 N	72.71 5.88 0.00 N	68.90 5.47 -2.95 N	57.61 4.30 0.00 N	84.78 5.89 0.00 N	
ATHENS_STG_1 23668	126.95 5.80 0.00 N	71.43 3.32 0.00 N	74.33 3.54 0.00 N	51.81 2.47 0.00 N	48.36 2.33 0.00 N	77.10 3.57 0.00 N	55.83 2.55 0.00 N	41.69 1.92 0.00 N	50.89 2.29 0.00 N	61.09 2.85 0.00 N	62.32 3.01 0.00 N	55.83 2.56 0.00 N	51.07 2.36 0.00 N	73.24 3.22 0.00 N	77.03 3.39 0.00 N	86.18 3.61 0.00 N	181.38 8.33 0.00 N	103.63 5.60 0.00 N	78.67 4.35 0.00 N	77.89 4.25 -0.26 N	70.43 3.59 0.00 N	67.07 3.34 -3.25 N	55.96 2.66 0.00 N	82.61 3.72 0.00 N	
ATHENS_STG_2 23670	126.95 5.80 0.00 N	71.43 3.32 0.00 N	74.33 3.54 0.00 N	51.81 2.47 0.00 N	48.36 2.33 0.00 N	77.10 3.57 0.00 N	55.83 2.55 0.00 N	41.69 1.92 0.00 N	50.89 2.29 0.00 N	61.09 2.85 0.00 N	62.32 3.01 0.00 N	55.83 2.56 0.00 N	51.07 2.36 0.00 N	73.24 3.22 0.00 N	77.03 3.39 0.00 N	86.18 3.61 0.00 N	181.38 8.33 0.00 N	103.63 5.60 0.00 N	78.67 4.35 0.00 N	77.89 4.25 -0.26 N	70.43 3.59 0.00 N	67.07 3.34 -3.25 N	55.96 2.66 0.00 N	82.61 3.72 0.00 N	
ATHENS_STG_3 23677	126.95 5.80 0.00 N	71.43 3.32 0.00 N	74.33 3.54 0.00 N	51.81 2.47 0.00 N	48.36 2.33 0.00 N	77.10 3.57 0.00 N	55.83 2.55 0.00 N	41.69 1.92 0.00 N	50.89 2.29 0.00 N	61.09 2.85 0.00 N	62.32 3.01 0.00 N	55.83 2.56 0.00 N	51.07 2.36 0.00 N	73.24 3.22 0.00 N	77.03 3.39 0.00 N	86.18 3.61 0.00 N	181.38 8.33 0.00 N	103.63 5.60 0.00 N	78.67 4.35 0.00 N	77.89 4.25 -0.26 N	70.43 3.59 0.00 N	67.07 3.34 -3.25 N	55.96 2.66 0.00 N	82.61 3.72 0.00 N	
BARRETT_IC_1 23704	129.89 8.75 0.00 N	78.18 5.70 -4.37 N	78.80 6.25 -1.76 N	76.07 4.42 -22.31 N	76.15 4.08 -26.04 N	86.70 6.06 -7.10 N	72.40 4.72 -14.40 N	76.94 3.68 -33.49 N	77.92 4.54 -24.78 N	78.69 5.73 -14.71 N	79.37 5.97 -14.08 N	79.69 5.15 -21.27 N	79.97 4.69 -26.58 N	80.87 6.11 -4.74 N	80.77 6.36 -0.77 N	89.12 6.55 0.00 N	194.84 14.94 -6.85 N	121.31 10.13 -13.14 N	88.36 8.00 -6.03 N	90.42 7.75 -9.28 N	82.82 6.72 -9.27 N	83.79 6.03 -17.28 N	80.29 4.57 -22.41 N	85.02 6.13 0.00 N	
BARRETT_IC_10 23701	129.89 8.75 0.00 N	78.18 5.70 -4.37 N	78.80 6.25 -1.76 N	76.07 4.42 -22.31 N	76.15 4.08 -26.04 N	86.70 6.06 -7.10 N	72.40 4.72 -14.40 N	76.94 3.68 -33.49 N	77.92 4.54 -24.78 N	78.69 5.73 -14.71 N	79.37 5.97 -14.08 N	79.69 5.15 -21.27 N	79.97 4.69 -26.58 N	80.87 6.11 -4.74 N	80.77 6.36 -0.77 N	89.12 6.55 0.00 N	194.84 14.94 -6.85 N	121.31 10.13 -13.14 N	88.36 8.00 -6.03 N	90.42 7.75 -9.28 N	82.82 6.72 -9.27 N	83.79 6.03 -17.28 N	80.29 4.57 -22.41 N	85.02 6.13 0.00 N	
BARRETT_IC_11 23702	129.89 8.75 0.00 N	78.18 5.70 -4.37 N	78.80 6.25 -1.76 N	76.07 4.42 -22.31 N	76.15 4.08 -26.04 N	86.70 6.06 -7.10 N	72.40 4.72 -14.40 N	76.94 3.68 -33.49 N	77.92 4.54 -24.78 N	78.69 5.73 -14.71 N	79.37 5.97 -14.08 N	79.69 5.15 -21.27 N	79.97 4.69 -26.58 N	80.87 6.11 -4.74 N	80.77 6.36 -0.77 N	89.12 6.55 0.00 N	194.84 14.94 -6.85 N	121.31 10.13 -13.14 N	88.36 8.00 -6.03 N	90.42 7.75 -9.28 N	82.82 6.72 -9.27 N	83.79 6.03 -17.28 N	80.29 4.57 -22.41 N	85.02 6.13 0.00 N	
BARRETT_IC_12 23703	129.89 8.75 0.00 N	78.18 5.70 -4.37 N	78.80 6.25 -1.76 N	76.07 4.42 -22.31 N	76.15 4.08 -26.04 N	86.70 6.06 -7.10 N	72.40 4.72 -14.40 N	76.94 3.68 -33.49 N	77.92 4.54 -24.78 N	78.69 5.73 -14.71 N	79.37 5.97 -14.08 N	79.69 5.15 -21.27 N	79.97 4.69 -26.58 N	80.87 6.11 -4.74 N	80.77 6.36 -0.77 N	89.12 6.55 0.00 N	194.84 14.94 -6.85 N	121.31 10.13 -13.14 N	88.36 8.00 -6.03 N	90.42 7.75 -9.28 N	82.82 6.72 -9.27 N	83.79 6.03 -17.28 N	80.29 4.57 -22.41 N	85.02 6.13 0.00 N	
BARRETT_IC_2 23705	129.89 8.75 0.00 N	78.18 5.70 -4.37 N	78.80 6.25 -1.76 N	76.07 4.42 -22.31 N	76.15 4.08 -26.04 N	86.70 6.06 -7.10 N	72.40 4.72 -14.40 N	76.94 3.68 -33.49 N	77.92 4.54 -24.78 N	78.69 5.73 -14.71 N	79.37 5.97 -14.08 N	79.69 5.15 -21.27 N	79.97 4.69 -26.58 N	80.87 6.11 -4.74 N	80.77 6.36 -0.77 N	89.12 6.55 0.00 N	194.84 14.94 -6.85 N	121.31 10.13 -13.14 N	88.36 8.00 -6.03 N	90.42 7.75 -9.28 N	82.82 6.72 -9.27 N	83.79 6.03 -17.28 N	80.29 4.57 -22.41 N	85.02 6.13 0.00 N	
BARRETT_IC_3	129.89	78.18	78.80	76.07	76.15	86.70	72.40	76.94	77.92	78.69	79.37	79.69	79.97	80.87	80.77	89.12	194.84	121.31	88.36	90.42	82.82	83.79	80.29	85.02	

23706	8.75 0.00 N	5.70 -4.37 N	6.25 -1.76 N	4.42 -22.31 N	4.08 -26.04 N	6.06 -7.10 N	4.72 -14.40 N	3.68 -33.49 N	4.54 -24.78 N	5.73 -14.71 N	5.97 -14.08 N	5.15 -21.27 N	4.69 -26.58 N	6.11 -4.74 N	6.36 -0.77 N	6.55 0.00 N	14.94 -6.85 N	10.13 -13.14 N	8.00 -6.03 N	7.75 -9.28 N	6.72 -9.27 N	6.03 -17.28 N	4.57 -22.41 N	6.13 0.00 N
BARRETT_IC_4 23707	129.89 8.75 0.00 N	78.18 5.70 -4.37 N	78.80 6.25 -1.76 N	76.07 4.42 -22.31 N	76.15 4.08 -26.04 N	86.70 6.06 -7.10 N	72.40 4.72 -14.40 N	76.94 3.68 -33.49 N	77.92 4.54 -24.78 N	78.69 5.73 -14.71 N	79.37 5.97 -14.08 N	79.69 5.15 -21.27 N	79.97 4.69 -26.58 N	80.87 6.11 -4.74 N	80.77 6.36 -0.77 N	89.12 6.55 0.00 N	194.84 14.94 -6.85 N	121.31 10.13 -13.14 N	88.36 8.00 -6.03 N	90.42 7.75 -9.28 N	82.82 6.72 -9.27 N	83.79 6.03 -17.28 N	80.29 4.57 -22.41 N	85.02 6.13 0.00 N
BARRETT_IC_5 23708	129.89 8.75 0.00 N	78.18 5.70 -4.37 N	78.80 6.25 -1.76 N	76.07 4.42 -22.31 N	76.15 4.08 -26.04 N	86.70 6.06 -7.10 N	72.40 4.72 -14.40 N	76.94 3.68 -33.49 N	77.92 4.54 -24.78 N	78.69 5.73 -14.71 N	79.37 5.97 -14.08 N	79.69 5.15 -21.27 N	79.97 4.69 -26.58 N	80.87 6.11 -4.74 N	80.77 6.36 -0.77 N	89.12 6.55 0.00 N	194.84 14.94 -6.85 N	121.31 10.13 -13.14 N	88.36 8.00 -6.03 N	90.42 7.75 -9.28 N	82.82 6.72 -9.27 N	83.79 6.03 -17.28 N	80.29 4.57 -22.41 N	85.02 6.13 0.00 N
BARRETT_IC_6 23709	129.89 8.75 0.00 N	78.18 5.70 -4.37 N	78.80 6.25 -1.76 N	76.07 4.42 -22.31 N	76.15 4.08 -26.04 N	86.70 6.06 -7.10 N	72.40 4.72 -14.40 N	76.94 3.68 -33.49 N	77.92 4.54 -24.78 N	78.69 5.73 -14.71 N	79.37 5.97 -14.08 N	79.69 5.15 -21.27 N	79.97 4.69 -26.58 N	80.87 6.11 -4.74 N	80.77 6.36 -0.77 N	89.12 6.55 0.00 N	194.84 14.94 -6.85 N	121.31 10.13 -13.14 N	88.36 8.00 -6.03 N	90.42 7.75 -9.28 N	82.82 6.72 -9.27 N	83.79 6.03 -17.28 N	80.29 4.57 -22.41 N	85.02 6.13 0.00 N
BARRETT_IC_7 23710	129.89 8.75 0.00 N	78.18 5.70 -4.37 N	78.80 6.25 -1.76 N	76.07 4.42 -22.31 N	76.15 4.08 -26.04 N	86.70 6.06 -7.10 N	72.40 4.72 -14.40 N	76.94 3.68 -33.49 N	77.92 4.54 -24.78 N	78.69 5.73 -14.71 N	79.37 5.97 -14.08 N	79.69 5.15 -21.27 N	79.97 4.69 -26.58 N	80.87 6.11 -4.74 N	80.77 6.36 -0.77 N	89.12 6.55 0.00 N	194.84 14.94 -6.85 N	121.31 10.13 -13.14 N	88.36 8.00 -6.03 N	90.42 7.75 -9.28 N	82.82 6.72 -9.27 N	83.79 6.03 -17.28 N	80.29 4.57 -22.41 N	85.02 6.13 0.00 N
BARRETT_IC_8 23711	129.89 8.75 0.00 N	78.18 5.70 -4.37 N	78.80 6.25 -1.76 N	76.07 4.42 -22.31 N	76.15 4.08 -26.04 N	86.70 6.06 -7.10 N	72.40 4.72 -14.40 N	76.94 3.68 -33.49 N	77.92 4.54 -24.78 N	78.69 5.73 -14.71 N	79.37 5.97 -14.08 N	79.69 5.15 -21.27 N	79.97 4.69 -26.58 N	80.87 6.11 -4.74 N	80.77 6.36 -0.77 N	89.12 6.55 0.00 N	194.84 14.94 -6.85 N	121.31 10.13 -13.14 N	88.36 8.00 -6.03 N	90.42 7.75 -9.28 N	82.82 6.72 -9.27 N	83.79 6.03 -17.28 N	80.29 4.57 -22.41 N	85.02 6.13 0.00 N
BARRETT_IC_9 23700	129.89 8.75 0.00 N	78.18 5.70 -4.37 N	78.80 6.25 -1.76 N	76.07 4.42 -22.31 N	76.15 4.08 -26.04 N	86.70 6.06 -7.10 N	72.40 4.72 -14.40 N	76.94 3.68 -33.49 N	77.92 4.54 -24.78 N	78.69 5.73 -14.71 N	79.37 5.97 -14.08 N	79.69 5.15 -21.27 N	79.97 4.69 -26.58 N	80.87 6.11 -4.74 N	80.77 6.36 -0.77 N	89.12 6.55 0.00 N	194.84 14.94 -6.85 N	121.31 10.13 -13.14 N	88.36 8.00 -6.03 N	90.42 7.75 -9.28 N	82.82 6.72 -9.27 N	83.79 6.03 -17.28 N	80.29 4.57 -22.41 N	85.02 6.13 0.00 N
BARRETT___1 23545	129.89 8.75 0.00 N	78.18 5.70 -4.37 N	78.80 6.25 -1.76 N	76.07 4.42 -22.31 N	76.15 4.08 -26.04 N	86.70 6.06 -7.10 N	72.40 4.72 -14.40 N	76.94 3.68 -33.49 N	77.92 4.54 -24.78 N	78.69 5.73 -14.71 N	79.37 5.97 -14.08 N	79.69 5.15 -21.27 N	79.97 4.69 -26.58 N	80.87 6.11 -4.74 N	80.77 6.36 -0.77 N	89.12 6.55 0.00 N	194.84 14.94 -6.85 N	121.31 10.13 -13.14 N	88.36 8.00 -6.03 N	90.42 7.75 -9.28 N	82.82 6.72 -9.27 N	83.79 6.03 -17.28 N	80.29 4.57 -22.41 N	85.02 6.13 0.00 N
BARRETT___2 23546	129.89 8.75 0.00 N	78.18 5.70 -4.37 N	78.80 6.25 -1.76 N	76.07 4.42 -22.31 N	76.15 4.08 -26.04 N	86.70 6.06 -7.10 N	72.40 4.72 -14.40 N	76.94 3.68 -33.49 N	77.92 4.54 -24.78 N	78.69 5.73 -14.71 N	79.37 5.97 -14.08 N	79.69 5.15 -21.27 N	79.97 4.69 -26.58 N	80.87 6.11 -4.74 N	80.77 6.36 -0.77 N	89.12 6.55 0.00 N	194.84 14.94 -6.85 N	121.31 10.13 -13.14 N	88.36 8.00 -6.03 N	90.42 7.75 -9.28 N	82.82 6.72 -9.27 N	83.79 6.03 -17.28 N	80.29 4.57 -22.41 N	85.02 6.13 0.00 N
BEAVER RIVER___HYD 24048	119.10 -2.05 0.00 N	66.63 -1.48 0.00 N	68.55 -2.24 0.00 N	47.60 -1.74 0.00 N	44.41 -1.62 0.00 N	71.12 -2.42 0.00 N	51.74 -1.54 0.00 N	38.54 -1.23 0.00 N	47.21 -1.38 0.00 N	56.73 -1.52 0.00 N	57.72 -1.59 0.00 N	51.89 -1.39 0.00 N	47.44 -1.27 0.00 N	68.29 -1.73 0.00 N	71.79 -1.85 0.00 N	80.62 -1.96 0.00 N	169.97 -3.08 0.00 N	96.07 -1.96 0.00 N	72.74 -1.59 0.00 N	71.66 -1.73 0.00 N	65.00 -1.83 0.00 N	58.64 -1.84 0.00 N	51.54 -1.77 0.00 N	76.09 -2.80 0.00 N
BEEBEE_GT_13 23619	112.65 -8.49 0.00 N	63.19 -4.92 0.00 N	65.70 -5.10 0.00 N	45.79 -3.55 0.00 N	42.63 -3.41 0.00 N	68.30 -5.24 0.00 N	49.75 -3.53 0.00 N	37.32 -2.45 0.00 N	45.76 -2.83 0.00 N	54.71 -3.54 0.00 N	55.61 -3.70 0.00 N	50.10 -3.18 0.00 N	45.78 -2.93 0.00 N	66.23 -3.79 0.00 N	69.48 -4.16 0.00 N	78.34 -4.24 0.00 N	167.06 -5.99 0.00 N	95.88 -2.15 0.00 N	72.75 -1.57 0.00 N	71.10 -2.31 0.00 N	63.88 -2.95 0.00 N	57.90 -2.92 0.00 N	50.55 -2.76 0.00 N	74.47 -4.42 0.00 N
BETHLEHEM___GRP 23843	127.38 6.23 0.00 N	71.50 3.39 0.00 N	74.47 3.68 0.00 N	51.91 2.57 0.00 N	48.47 2.43 0.00 N	77.31 3.78 0.00 N	55.94 2.66 0.00 N	41.76 1.99 0.00 N	50.97 2.38 0.00 N	61.16 2.91 0.00 N	62.43 3.12 0.00 N	55.94 2.66 0.00 N	51.21 2.50 0.00 N	73.47 3.45 0.00 N	77.30 3.66 0.00 N	86.58 4.01 0.00 N	182.19 9.14 0.00 N	103.99 5.96 0.00 N	78.87 4.54 0.00 N	78.15 4.47 0.00 N	70.62 3.78 0.00 N	67.74 3.53 -3.73 N	56.17 2.86 0.00 N	82.92 4.03 0.00 N
BETHLEHEM___GS1 323560	127.38 6.23 0.00 N	71.50 3.39 0.00 N	74.47 3.68 0.00 N	51.91 2.57 0.00 N	48.47 2.43 0.00 N	77.31 3.78 0.00 N	55.94 2.66 0.00 N	41.76 1.99 0.00 N	50.97 2.38 0.00 N	61.16 2.91 0.00 N	62.43 3.12 0.00 N	55.94 2.66 0.00 N	51.21 2.50 0.00 N	73.47 3.45 0.00 N	77.30 3.66 0.00 N	86.58 4.01 0.00 N	182.19 9.14 0.00 N	103.99 5.96 0.00 N	78.87 4.54 0.00 N	78.15 4.47 0.00 N	70.62 3.78 0.00 N	67.74 3.53 -3.73 N	56.17 2.86 0.00 N	82.92 4.03 0.00 N
BETHLEHEM___GS2 323561	127.38 6.23 0.00 N	71.50 3.39 0.00 N	74.47 3.68 0.00 N	51.91 2.57 0.00 N	48.47 2.43 0.00 N	77.31 3.78 0.00 N	55.94 2.66 0.00 N	41.76 1.99 0.00 N	50.97 2.38 0.00 N	61.16 2.91 0.00 N	62.43 3.12 0.00 N	55.94 2.66 0.00 N	51.21 2.50 0.00 N	73.47 3.45 0.00 N	77.30 3.66 0.00 N	86.58 4.01 0.00 N	182.19 9.14 0.00 N	103.99 5.96 0.00 N	78.87 4.54 0.00 N	78.15 4.47 0.00 N	70.62 3.78 0.00 N	67.74 3.53 -3.73 N	56.17 2.86 0.00 N	82.92 4.03 0.00 N

BETHLEHEM___GS3 323562	127.38 6.23 0.00 N	71.50 3.39 0.00 N	74.47 3.68 0.00 N	51.91 2.57 0.00 N	48.47 2.43 0.00 N	77.31 3.78 0.00 N	55.94 2.66 0.00 N	41.76 1.99 0.00 N	50.97 2.38 0.00 N	61.16 2.91 0.00 N	62.43 3.12 0.00 N	55.94 2.66 0.00 N	51.21 2.50 0.00 N	73.47 3.45 0.00 N	77.30 3.66 0.00 N	86.58 4.01 0.00 N	182.19 9.14 0.00 N	103.99 5.96 0.00 N	78.87 4.54 0.00 N	78.15 4.47 -0.29 N	70.62 3.78 0.00 N	67.74 3.53 -3.73 N	56.17 2.86 0.00 N	82.92 4.03 0.00 N
BETHLEHEM___STEEL 23779	106.73 -14.42 0.00 N	60.17 -7.94 0.00 N	62.82 -7.97 0.00 N	43.60 -5.74 0.00 N	40.46 -5.57 0.00 N	64.67 -8.87 0.00 N	46.96 -6.32 0.00 N	35.06 -4.72 0.00 N	42.71 -5.88 0.00 N	50.66 -7.59 0.00 N	51.58 -7.72 0.00 N	46.46 -6.82 0.00 N	42.28 -6.43 0.00 N	61.50 -8.52 0.00 N	64.49 -9.15 0.00 N	72.81 -9.76 0.00 N	156.15 -16.90 0.00 N	89.40 -8.63 0.00 N	67.29 -7.04 0.00 N	65.67 -7.76 -0.04 N	58.86 -7.98 0.00 N	53.97 -6.99 -0.48 N	47.38 -5.93 0.00 N	70.96 -7.93 0.00 N
BETHPAGE_CC_5 323564	130.45 9.30 0.00 N	78.49 6.00 -4.37 N	79.01 6.46 -1.76 N	76.36 4.71 -22.31 N	76.42 4.34 -26.04 N	87.03 6.39 -7.10 N	72.63 4.94 -14.40 N	77.12 3.86 -33.49 N	78.11 4.74 -24.78 N	78.89 5.92 -14.71 N	79.54 6.15 -14.08 N	79.82 5.28 -21.27 N	80.06 4.78 -26.58 N	80.94 6.18 -4.74 N	80.89 6.48 -0.77 N	89.20 6.62 0.00 N	195.39 15.49 -6.85 N	121.56 10.39 -13.14 N	88.58 8.22 -6.03 N	90.66 7.99 -9.28 N	83.06 6.96 -9.27 N	84.01 6.25 -17.28 N	80.60 4.88 -22.41 N	85.28 6.39 0.00 N
BINGHAMTON___COGEN 23790	119.53 -1.61 0.00 N	67.05 -1.06 0.00 N	69.88 -0.91 0.00 N	48.59 -0.75 0.00 N	45.39 -0.65 0.00 N	72.45 -1.09 0.00 N	52.51 -0.77 0.00 N	39.21 -0.56 0.00 N	48.23 -0.37 0.00 N	57.58 -0.67 0.00 N	58.56 -0.74 0.00 N	52.57 -0.70 0.00 N	47.96 -0.75 0.00 N	69.02 -1.00 0.00 N	72.48 -1.16 0.00 N	81.30 -1.28 0.00 N	172.00 -1.05 0.00 N	98.30 0.27 0.00 N	74.23 -0.10 0.00 N	72.99 -0.47 -0.08 N	65.89 -0.94 0.00 N	60.69 -0.76 -0.97 N	52.52 -0.79 0.00 N	78.01 -0.88 0.00 N
BLACK RIVER___HYD 24047	118.60 -2.54 0.00 N	66.15 -1.96 0.00 N	67.60 -3.19 0.00 N	46.83 -2.51 0.00 N	43.69 -2.35 0.00 N	70.03 -3.51 0.00 N	50.99 -2.29 0.00 N	37.95 -1.82 0.00 N	46.53 -2.06 0.00 N	55.97 -2.28 0.00 N	56.97 -2.33 0.00 N	51.24 -2.04 0.00 N	46.85 -1.86 0.00 N	67.46 -2.56 0.00 N	70.89 -2.75 0.00 N	79.62 -2.95 0.00 N	168.55 -4.50 0.00 N	95.56 -2.47 0.00 N	72.33 -1.99 0.00 N	71.23 -2.16 -0.01 N	64.55 -2.28 0.00 N	58.21 -2.37 -0.10 N	50.93 -2.38 0.00 N	75.14 -3.75 0.00 N
BLUE_CIRC_CHEM_DRP 24182	125.99 4.84 0.00 N	70.82 2.71 0.00 N	73.71 2.91 0.00 N	51.37 2.03 0.00 N	47.97 1.94 0.00 N	76.49 2.95 0.00 N	55.15 1.87 0.00 N	41.13 1.36 0.00 N	50.05 1.46 0.00 N	60.10 1.85 0.00 N	61.45 2.14 0.00 N	55.07 1.80 0.00 N	50.29 1.58 0.00 N	72.15 2.13 0.00 N	76.06 2.42 0.00 N	85.16 2.58 0.00 N	178.83 5.78 0.00 N	102.02 3.99 0.00 N	77.60 3.28 0.00 N	76.87 3.19 -0.29 N	69.35 2.52 0.00 N	66.60 2.43 -3.69 N	55.34 2.03 0.00 N	81.80 2.91 0.00 N
BOC_GAS_DRP 24189	126.08 4.93 0.00 N	70.86 2.75 0.00 N	73.78 2.99 0.00 N	51.43 2.09 0.00 N	48.02 1.99 0.00 N	76.58 3.04 0.00 N	55.30 2.02 0.00 N	41.24 1.46 0.00 N	50.27 1.68 0.00 N	60.30 2.05 0.00 N	61.53 2.23 0.00 N	55.16 1.89 0.00 N	50.46 1.76 0.00 N	72.40 2.38 0.00 N	76.19 2.55 0.00 N	85.29 2.72 0.00 N	179.32 6.27 0.00 N	102.18 4.16 0.00 N	77.58 3.26 0.00 N	76.90 3.22 -0.29 N	69.54 2.70 0.00 N	66.80 2.60 -3.72 N	55.44 2.14 0.00 N	82.01 3.12 0.00 N
BORALEX_4TH_BRANCH 23824	127.59 6.45 0.00 N	71.36 3.25 0.00 N	74.58 3.79 0.00 N	52.00 2.66 0.00 N	48.54 2.50 0.00 N	77.45 3.91 0.00 N	56.12 2.84 0.00 N	42.04 2.27 0.00 N	51.28 2.68 0.00 N	61.36 3.11 0.00 N	62.67 3.36 0.00 N	56.17 2.90 0.00 N	51.54 2.84 0.00 N	73.86 3.84 0.00 N	77.79 4.15 0.00 N	87.00 4.42 0.00 N	182.55 9.50 0.00 N	104.38 6.35 0.00 N	79.01 4.69 0.00 N	78.45 4.77 -0.29 N	70.94 4.11 0.00 N	68.14 3.93 -3.73 N	56.43 3.12 0.00 N	83.08 4.19 0.00 N
BOWLINE___1 23526	128.58 7.43 0.00 N	72.38 4.27 0.00 N	75.26 4.47 0.00 N	52.47 3.13 0.00 N	48.90 2.87 0.00 N	77.95 4.41 0.00 N	56.62 3.34 0.00 N	42.36 2.59 0.00 N	51.79 3.19 0.00 N	62.27 4.02 0.00 N	63.57 4.26 0.00 N	56.86 3.58 0.00 N	51.97 3.26 0.00 N	74.45 4.43 0.00 N	78.25 4.61 0.00 N	87.49 4.92 0.00 N	184.63 11.58 0.00 N	106.01 7.98 0.00 N	80.52 6.19 0.00 N	79.54 5.92 -0.23 N	71.86 5.02 0.00 N	68.02 4.60 -2.94 N	56.90 3.59 0.00 N	83.71 4.82 0.00 N
BOWLINE___2 23595	128.60 7.45 0.00 N	72.38 4.27 0.00 N	75.28 4.49 0.00 N	52.48 3.14 0.00 N	48.91 2.88 0.00 N	77.95 4.42 0.00 N	56.62 3.34 0.00 N	42.36 2.59 0.00 N	51.79 3.19 0.00 N	62.27 4.02 0.00 N	63.57 4.26 0.00 N	56.87 3.59 0.00 N	51.98 3.27 0.00 N	74.46 4.44 0.00 N	78.28 4.64 0.00 N	87.50 4.93 0.00 N	184.67 11.62 0.00 N	106.02 8.00 0.00 N	80.53 6.20 0.00 N	79.55 5.93 -0.23 N	71.86 5.03 0.00 N	68.03 4.61 -2.94 N	56.90 3.59 0.00 N	83.71 4.82 0.00 N
BROOKHAVEN___DRP 24191	130.24 9.09 0.00 N	78.55 6.06 -4.37 N	79.12 6.56 -1.76 N	76.53 4.88 -22.31 N	76.62 4.55 -26.04 N	87.16 6.52 -7.10 N	72.76 5.07 -14.40 N	77.10 3.84 -33.49 N	77.88 4.50 -24.78 N	78.36 5.40 -14.71 N	78.88 5.49 -14.08 N	79.18 4.64 -21.27 N	79.48 4.20 -26.58 N	79.94 5.19 -4.74 N	79.84 5.43 -0.77 N	87.86 5.28 0.00 N	192.68 12.78 -6.85 N	119.89 8.72 -13.14 N	87.34 6.99 -6.03 N	89.52 6.85 -9.28 N	82.11 6.01 -9.27 N	83.22 5.46 -17.28 N	80.04 4.33 -22.41 N	84.76 5.87 0.00 N
BROOKLYN_NAVY_YARD 23515	129.56 8.42 0.00 N	72.92 4.81 0.00 N	75.78 4.99 0.00 N	52.82 3.48 0.00 N	49.22 3.19 0.00 N	78.45 4.91 0.00 N	57.04 3.76 0.00 N	42.67 2.90 0.00 N	52.22 3.63 0.00 N	62.88 4.63 0.00 N	64.16 4.85 0.00 N	57.39 4.11 0.00 N	52.46 3.76 0.00 N	75.14 5.13 0.00 N	78.99 5.34 0.00 N	88.27 5.70 0.00 N	186.29 13.25 0.00 N	107.01 8.98 0.00 N	81.26 6.93 0.00 N	80.25 6.63 -0.23 N	72.52 5.69 0.00 N	68.64 5.20 -2.95 N	57.43 4.12 0.00 N	84.53 5.64 0.00 N
BURROWS___LYONSDAL 23803	121.61 0.46 0.00 N	68.19 0.07 0.00 N	70.60 -0.19 0.00 N	49.14 -0.20 0.00 N	45.85 -0.19 0.00 N	73.34 -0.19 0.00 N	53.26 -0.02 0.00 N	39.73 -0.04 0.00 N	48.65 0.05 0.00 N	58.39 0.15 0.00 N	59.48 0.17 0.00 N	53.44 0.17 0.00 N	48.86 0.15 0.00 N	70.29 0.27 0.00 N	73.92 0.28 0.00 N	82.92 0.35 0.00 N	174.76 1.71 0.00 N	99.23 1.21 0.00 N	75.21 0.89 0.00 N	74.02 0.63 0.00 N	66.97 0.14 0.00 N	60.42 -0.06 0.00 N	53.13 -0.18 0.00 N	78.46 -0.43 0.00 N
CALPINE BETH_PAGE_GT4 24209	130.56 9.41 0.00 N	78.52 6.04 -4.37 N	79.01 6.46 -1.76 N	76.34 4.69 -22.31 N	76.42 4.34 -26.04 N	87.03 6.40 -7.10 N	72.63 4.95 -14.40 N	77.12 3.86 -33.49 N	78.12 4.74 -24.78 N	78.92 5.96 -14.71 N	79.57 6.18 -14.08 N	79.86 5.32 -21.27 N	80.10 4.82 -26.58 N	81.01 6.25 -4.74 N	80.96 6.55 -0.77 N	89.28 6.71 0.00 N	195.59 15.69 -6.85 N	121.72 10.54 -13.14 N	88.68 8.33 -6.03 N	90.75 8.08 -9.28 N	83.13 7.03 -9.27 N	84.08 6.31 -17.28 N	80.65 4.93 -22.41 N	85.33 6.44 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
CALPINE_BP_GT1 23823	130.56 9.41 0.00 N	78.52 6.04 -4.37 N	79.01 6.46 -1.76 N	76.34 4.69 -22.31 N	76.42 4.34 -26.04 N	87.03 6.40 -7.10 N	72.63 4.95 -14.40 N	77.12 3.86 -33.49 N	78.12 4.74 -24.78 N	78.92 5.96 -14.71 N	79.57 6.18 -21.27 N	79.86 5.32 -26.58 N	80.10 4.82 -26.58 N	81.01 6.25 -4.74 N	80.96 6.55 -0.77 N	89.28 6.71 0.00 N	195.59 15.69 -6.85 N	121.72 10.54 -13.14 N	88.68 8.33 -6.03 N	90.75 8.08 -9.28 N	83.13 7.03 -9.27 N	84.08 6.31 -17.28 N	80.65 4.93 -22.41 N	85.33 6.44 0.00 N	
CALSPAN___DRP 24200	106.73 -14.42 0.00 N	60.17 -7.94 0.00 N	62.82 -7.97 0.00 N	43.60 -5.74 0.00 N	40.46 -5.57 0.00 N	64.67 -8.87 0.00 N	46.96 -6.32 0.00 N	35.06 -4.72 0.00 N	42.71 -5.88 0.00 N	50.66 -7.59 0.00 N	51.58 -7.72 0.00 N	46.46 -6.82 0.00 N	42.28 -6.43 0.00 N	61.50 -8.52 0.00 N	64.49 -9.15 0.00 N	72.81 -9.76 0.00 N	156.15 -16.90 0.00 N	89.40 -8.63 0.00 N	67.29 -7.04 0.00 N	65.67 -7.76 -0.04 N	58.86 -7.98 0.00 N	53.97 -6.99 -0.48 N	47.38 -5.93 0.00 N	70.96 -7.93 0.00 N	
CARR STREET_E__SYR 24060	118.30 -2.85 0.00 N	66.43 -1.68 0.00 N	69.05 -1.75 0.00 N	48.09 -1.25 0.00 N	44.85 -1.19 0.00 N	71.68 -1.86 0.00 N	52.02 -1.26 0.00 N	38.83 -0.94 0.00 N	47.55 -1.05 0.00 N	56.97 -1.28 0.00 N	58.06 -1.25 0.00 N	52.17 -1.11 0.00 N	47.66 -1.05 0.00 N	68.63 -1.39 0.00 N	72.14 -1.50 0.00 N	81.00 -1.57 0.00 N	170.90 -2.15 0.00 N	97.35 -0.68 0.00 N	73.72 -0.60 0.00 N	72.54 -0.86 -0.02 N	65.68 -1.15 0.00 N	59.60 -1.12 -0.24 N	52.23 -1.08 0.00 N	77.34 -1.55 0.00 N	
CARTHAGE___PAPER 23857	118.84 -2.31 0.00 N	66.37 -1.74 0.00 N	67.98 -2.81 0.00 N	47.14 -2.20 0.00 N	43.97 -2.06 0.00 N	70.47 -3.06 0.00 N	51.28 -2.00 0.00 N	38.19 -1.58 0.00 N	46.80 -1.80 0.00 N	56.27 -1.98 0.00 N	57.25 -2.06 0.00 N	51.48 -1.79 0.00 N	47.09 -1.62 0.00 N	67.79 -2.23 0.00 N	71.26 -2.38 0.00 N	80.01 -2.56 0.00 N	169.07 -3.98 0.00 N	95.70 -2.33 0.00 N	72.47 -1.86 0.00 N	71.36 -2.03 -0.01 N	64.71 -2.12 0.00 N	58.39 -2.17 -0.09 N	51.16 -2.15 0.00 N	75.52 -3.37 0.00 N	
CE_DUNWOOD___DRP 24194	129.06 7.92 0.00 N	72.66 4.55 0.00 N	75.56 4.77 0.00 N	52.67 3.33 0.00 N	49.09 3.05 0.00 N	78.25 4.71 0.00 N	56.85 3.57 0.00 N	42.54 2.76 0.00 N	52.03 3.44 0.00 N	62.56 4.31 0.00 N	63.87 4.56 0.00 N	57.13 3.86 0.00 N	52.24 3.53 0.00 N	74.82 4.81 0.00 N	78.66 5.02 0.00 N	87.92 5.35 0.00 N	185.54 12.49 0.00 N	106.55 8.52 0.00 N	80.90 6.57 0.00 N	79.91 6.29 -0.23 N	72.21 5.38 0.00 N	68.34 4.92 -2.95 N	57.16 3.85 0.00 N	84.16 5.27 0.00 N	
CE_MILLWOOD___DRP 24193	128.79 7.64 0.00 N	72.51 4.41 0.00 N	75.41 4.61 0.00 N	52.57 3.23 0.00 N	48.99 2.96 0.00 N	78.09 4.55 0.00 N	56.73 3.45 0.00 N	42.45 2.67 0.00 N	51.92 3.32 0.00 N	62.42 4.18 0.00 N	63.72 4.41 0.00 N	57.01 3.73 0.00 N	52.11 3.40 0.00 N	74.64 4.62 0.00 N	78.47 4.83 0.00 N	87.71 5.14 0.00 N	185.08 12.03 0.00 N	106.30 8.27 0.00 N	80.72 6.40 0.00 N	79.74 6.13 -0.23 N	72.04 5.21 0.00 N	68.17 4.75 -2.94 N	57.02 3.71 0.00 N	83.96 5.07 0.00 N	
CE_NYC2_DRP 24202	129.78 8.64 0.00 N	73.12 5.01 0.00 N	75.96 5.17 0.00 N	52.95 3.61 0.00 N	49.34 3.31 0.00 N	78.64 5.11 0.00 N	57.20 3.92 0.00 N	42.78 3.00 0.00 N	52.35 3.76 0.00 N	63.02 4.77 0.00 N	64.35 5.04 0.00 N	57.53 4.25 0.00 N	52.59 3.88 0.00 N	75.34 5.32 0.00 N	79.15 5.52 0.00 N	88.45 5.88 0.00 N	186.23 13.18 0.00 N	107.05 9.02 0.00 N	81.31 6.98 0.00 N	80.36 6.74 -0.23 N	72.73 5.90 0.00 N	68.86 5.42 -2.95 N	57.59 4.28 0.00 N	84.77 5.88 0.00 N	
CE_NYC_DRP 24195	129.81 8.67 0.00 N	73.07 4.96 0.00 N	75.93 5.14 0.00 N	52.93 3.59 0.00 N	49.32 3.28 0.00 N	78.63 5.09 0.00 N	57.16 3.88 0.00 N	42.76 2.99 0.00 N	52.33 3.74 0.00 N	63.00 4.75 0.00 N	64.30 5.00 0.00 N	57.51 4.24 0.00 N	52.59 3.88 0.00 N	75.34 5.32 0.00 N	79.17 5.53 0.00 N	88.47 5.90 0.00 N	186.75 13.70 0.00 N	107.27 9.24 0.00 N	81.45 7.12 0.00 N	80.45 6.83 -0.23 N	72.67 5.84 0.00 N	68.79 5.36 -2.95 N	57.54 4.23 0.00 N	84.71 5.82 0.00 N	
CH_MIDHUDSON___DRP 24192	128.84 7.69 0.00 N	72.50 4.39 0.00 N	75.41 4.62 0.00 N	52.56 3.22 0.00 N	49.02 2.99 0.00 N	78.15 4.61 0.00 N	56.74 3.46 0.00 N	42.45 2.68 0.00 N	51.91 3.31 0.00 N	62.37 4.12 0.00 N	63.66 4.36 0.00 N	56.98 3.70 0.00 N	52.10 3.40 0.00 N	74.65 4.63 0.00 N	78.50 4.86 0.00 N	87.77 5.19 0.00 N	185.17 12.12 0.00 N	106.23 8.21 0.00 N	80.66 6.33 0.00 N	79.71 6.09 -0.24 N	72.01 5.18 0.00 N	68.32 4.73 -3.11 N	57.03 3.72 0.00 N	83.95 5.06 0.00 N	
CH_MISC_IPPS 23765	127.34 6.20 0.00 N	71.74 3.62 0.00 N	74.57 3.78 0.00 N	51.97 2.63 0.00 N	48.47 2.44 0.00 N	77.26 3.72 0.00 N	56.13 2.85 0.00 N	42.07 2.30 0.00 N	51.41 2.82 0.00 N	61.73 3.48 0.00 N	63.00 3.70 0.00 N	56.39 3.11 0.00 N	51.56 2.85 0.00 N	73.84 3.82 0.00 N	77.64 4.00 0.00 N	86.81 4.24 0.00 N	183.28 10.23 0.00 N	105.25 7.22 0.00 N	79.92 5.60 0.00 N	78.95 5.33 -0.24 N	71.30 4.46 0.00 N	67.54 4.06 -3.00 N	56.40 3.10 0.00 N	83.00 4.11 0.00 N	
CH_RES_BVR_FALLS 23983	120.50 -0.65 0.00 N	67.78 -0.34 0.00 N	70.43 -0.37 0.00 N	49.06 -0.28 0.00 N	45.76 -0.27 0.00 N	73.13 -0.40 0.00 N	53.01 -0.27 0.00 N	39.57 -0.20 0.00 N	48.33 -0.27 0.00 N	57.90 -0.35 0.00 N	58.90 -0.41 0.00 N	52.95 -0.33 0.00 N	48.38 -0.33 0.00 N	69.62 -0.40 0.00 N	73.26 -0.38 0.00 N	82.19 -0.39 0.00 N	171.58 -1.48 0.00 N	96.60 -1.43 0.00 N	73.23 -1.10 0.00 N	72.36 -1.02 0.01 N	66.08 -0.76 0.00 N	59.70 -0.67 0.11 N	52.90 -0.41 0.00 N	78.34 -0.55 0.00 N	
CH_RES_NIAGARA 23895	105.18 -15.96 0.00 N	59.56 -8.55 0.00 N	62.12 -8.68 0.00 N	43.14 -6.20 0.00 N	39.96 -6.08 0.00 N	63.89 -9.64 0.00 N	46.39 -6.88 0.00 N	34.59 -5.18 0.00 N	41.88 -6.71 0.00 N	49.69 -8.56 0.00 N	50.66 -8.65 0.00 N	45.71 -7.56 0.00 N	41.63 -7.08 0.00 N	60.72 -9.30 0.00 N	63.67 -9.97 0.00 N	72.03 -10.55 0.00 N	154.53 -18.52 0.00 N	88.26 -9.77 0.00 N	66.49 -7.83 0.00 N	64.88 -8.55 -0.03 N	58.18 -8.65 0.00 N	53.26 -7.64 -0.43 N	46.93 -6.37 0.00 N	70.28 -8.61 0.00 N	
CH_RES_SYRACUSE 23985	118.99 -2.16 0.00 N	66.77 -1.34 0.00 N	69.40 -1.39 0.00 N	48.36 -0.98 0.00 N	45.11 -0.92 0.00 N	72.10 -1.44 0.00 N	52.33 -0.95 0.00 N	39.07 -0.70 0.00 N	47.87 -0.73 0.00 N	57.38 -0.87 0.00 N	58.47 -0.84 0.00 N	52.55 -0.72 0.00 N	48.02 -0.69 0.00 N	69.13 -0.89 0.00 N	72.68 -0.96 0.00 N	81.64 -0.93 0.00 N	172.52 -0.53 0.00 N	98.32 0.29 0.00 N	74.44 0.12 0.00 N	73.24 -0.17 -0.02 N	66.33 -0.50 0.00 N	60.22 -0.54 -0.29 N	52.67 -0.64 0.00 N	77.86 -1.03 0.00 N	
CORNELL____	112.65	63.02	65.51	45.64	42.61	68.08	49.55	37.04	45.57	54.60	55.63	50.06	45.71	65.95	69.93	78.79	167.62	95.99	72.63	71.25	64.23	58.44	50.68	74.89	

23752	-8.50 0.00 N	-5.09 0.00 N	-5.29 0.00 N	-3.71 0.00 N	-3.43 0.00 N	-5.45 0.00 N	-3.73 0.00 N	-2.73 0.00 N	-3.03 0.00 N	-3.65 0.00 N	-3.68 0.00 N	-3.21 0.00 N	-3.00 0.00 N	-4.06 0.00 N	-3.71 0.00 N	-3.78 0.00 N	-5.43 0.00 N	-2.04 0.00 N	-1.70 0.00 N	-2.18 -0.04 N	-2.60 0.00 N	-2.57 -0.53 N	-2.63 0.00 N	-3.99 0.00 N
COXSACKIE___GT 23611	130.39 9.24 0.00 N	73.20 5.09 0.00 N	76.17 5.38 0.00 N	53.06 3.71 0.00 N	49.52 3.48 0.00 N	78.99 5.46 0.00 N	57.18 3.90 0.00 N	42.67 2.90 0.00 N	52.16 3.56 0.00 N	62.68 4.44 0.00 N	64.02 4.71 0.00 N	57.37 4.09 0.00 N	52.49 3.78 0.00 N	75.25 5.23 0.00 N	79.15 5.52 0.00 N	88.60 6.03 0.00 N	187.09 14.04 0.00 N	107.12 9.09 0.00 N	81.29 6.96 0.00 N	80.39 6.74 -0.26 N	72.57 5.73 0.00 N	69.03 5.26 -3.29 N	57.58 4.27 0.00 N	84.93 6.04 0.00 N
CRESCENT___HYD 24018	127.46 6.32 0.00 N	71.37 3.26 0.00 N	74.44 3.65 0.00 N	51.89 2.55 0.00 N	48.44 2.41 0.00 N	77.31 3.77 0.00 N	56.01 2.73 0.00 N	41.90 2.13 0.00 N	51.15 2.55 0.00 N	61.33 3.08 0.00 N	62.62 3.31 0.00 N	56.14 2.87 0.00 N	51.44 2.73 0.00 N	73.73 3.72 0.00 N	77.62 3.98 0.00 N	86.91 4.33 0.00 N	182.85 9.80 0.00 N	104.46 6.43 0.00 N	79.15 4.82 0.00 N	78.48 4.79 -0.30 N	70.91 4.07 0.00 N	68.04 3.81 -3.75 N	56.31 3.00 0.00 N	82.97 4.09 0.00 N
CRUCIBLE_METL_DRP 24180	118.99 -2.16 0.00 N	66.77 -1.34 0.00 N	69.40 -1.39 0.00 N	48.36 -0.98 0.00 N	45.11 -0.92 0.00 N	72.10 -1.44 0.00 N	52.33 -0.95 0.00 N	39.07 -0.70 0.00 N	47.87 -0.73 0.00 N	57.38 -0.87 0.00 N	58.47 -0.84 0.00 N	52.55 -0.72 0.00 N	48.02 -0.69 0.00 N	69.13 -0.89 0.00 N	72.68 -0.96 0.00 N	81.64 -0.93 0.00 N	172.52 -0.53 0.00 N	98.32 0.29 0.00 N	74.44 0.12 0.00 N	73.24 -0.17 -0.02 N	66.33 -0.50 0.00 N	60.22 -0.54 -0.29 N	52.67 -0.64 0.00 N	77.86 -1.03 0.00 N
DANSKAMMER___1 23586	127.34 6.20 0.00 N	71.74 3.62 0.00 N	74.57 3.78 0.00 N	51.97 2.63 0.00 N	48.47 2.44 0.00 N	77.26 3.72 0.00 N	56.13 2.85 0.00 N	42.07 2.30 0.00 N	51.41 2.82 0.00 N	61.73 3.48 0.00 N	63.00 3.70 0.00 N	56.39 3.11 0.00 N	51.56 2.85 0.00 N	73.84 3.82 0.00 N	77.64 4.00 0.00 N	86.81 4.24 0.00 N	183.28 10.23 0.00 N	105.25 7.22 0.00 N	79.92 5.60 0.00 N	78.95 5.33 -0.24 N	71.30 4.46 0.00 N	67.54 4.06 -3.00 N	56.40 3.10 0.00 N	83.00 4.11 0.00 N
DANSKAMMER___2 23589	127.34 6.20 0.00 N	71.74 3.62 0.00 N	74.57 3.78 0.00 N	51.97 2.63 0.00 N	48.47 2.44 0.00 N	77.26 3.72 0.00 N	56.13 2.85 0.00 N	42.07 2.30 0.00 N	51.41 2.82 0.00 N	61.73 3.48 0.00 N	63.00 3.70 0.00 N	56.39 3.11 0.00 N	51.56 2.85 0.00 N	73.84 3.82 0.00 N	77.64 4.00 0.00 N	86.81 4.24 0.00 N	183.28 10.23 0.00 N	105.25 7.22 0.00 N	79.92 5.60 0.00 N	78.95 5.33 -0.24 N	71.30 4.46 0.00 N	67.54 4.06 -3.00 N	56.40 3.10 0.00 N	83.00 4.11 0.00 N
DANSKAMMER___3 23590	127.34 6.20 0.00 N	71.74 3.62 0.00 N	74.57 3.78 0.00 N	51.97 2.63 0.00 N	48.47 2.44 0.00 N	77.26 3.72 0.00 N	56.13 2.85 0.00 N	42.07 2.30 0.00 N	51.41 2.82 0.00 N	61.73 3.48 0.00 N	63.00 3.70 0.00 N	56.39 3.11 0.00 N	51.56 2.85 0.00 N	73.84 3.82 0.00 N	77.64 4.00 0.00 N	86.81 4.24 0.00 N	183.28 10.23 0.00 N	105.25 7.22 0.00 N	79.92 5.60 0.00 N	78.95 5.33 -0.24 N	71.30 4.46 0.00 N	67.54 4.06 -3.00 N	56.40 3.10 0.00 N	83.00 4.11 0.00 N
DANSKAMMER___4 23591	127.34 6.20 0.00 N	71.74 3.62 0.00 N	74.57 3.78 0.00 N	51.97 2.63 0.00 N	48.47 2.44 0.00 N	77.26 3.72 0.00 N	56.13 2.85 0.00 N	42.07 2.30 0.00 N	51.41 2.82 0.00 N	61.73 3.48 0.00 N	63.00 3.70 0.00 N	56.39 3.11 0.00 N	51.56 2.85 0.00 N	73.84 3.82 0.00 N	77.64 4.00 0.00 N	86.81 4.24 0.00 N	183.28 10.23 0.00 N	105.25 7.22 0.00 N	79.92 5.60 0.00 N	78.95 5.33 -0.24 N	71.30 4.46 0.00 N	67.54 4.06 -3.00 N	56.40 3.10 0.00 N	83.00 4.11 0.00 N
DANSKAMMER___DIESEL 23592	127.34 6.20 0.00 N	71.74 3.62 0.00 N	74.57 3.78 0.00 N	51.97 2.63 0.00 N	48.47 2.44 0.00 N	77.26 3.72 0.00 N	56.13 2.85 0.00 N	42.07 2.30 0.00 N	51.41 2.82 0.00 N	61.73 3.48 0.00 N	63.00 3.70 0.00 N	56.39 3.11 0.00 N	51.56 2.85 0.00 N	73.84 3.82 0.00 N	77.64 4.00 0.00 N	86.81 4.24 0.00 N	183.28 10.23 0.00 N	105.25 7.22 0.00 N	79.92 5.60 0.00 N	78.95 5.33 -0.24 N	71.30 4.46 0.00 N	67.54 4.06 -3.00 N	56.40 3.10 0.00 N	83.00 4.11 0.00 N
DASHVILLE___HYD 23610	128.62 7.48 0.00 N	72.42 4.31 0.00 N	75.27 4.48 0.00 N	52.47 3.13 0.00 N	48.92 2.89 0.00 N	77.99 4.46 0.00 N	56.69 3.41 0.00 N	42.44 2.67 0.00 N	51.90 3.30 0.00 N	62.37 4.12 0.00 N	63.66 4.36 0.00 N	56.97 3.70 0.00 N	52.08 3.38 0.00 N	74.61 4.59 0.00 N	78.44 4.80 0.00 N	87.70 5.13 0.00 N	185.19 12.14 0.00 N	106.35 8.32 0.00 N	80.79 6.46 0.00 N	79.80 6.17 -0.24 N	72.05 5.22 0.00 N	68.22 4.71 -3.02 N	56.96 3.66 0.00 N	83.84 4.95 0.00 N
DOGLEVILLE___HYD 23807	129.47 8.33 0.00 N	72.41 4.30 0.00 N	75.52 4.73 0.00 N	52.61 3.27 0.00 N	49.11 3.07 0.00 N	78.52 4.98 0.00 N	56.73 3.45 0.00 N	42.30 2.53 0.00 N	51.82 3.22 0.00 N	62.01 3.76 0.00 N	63.32 4.01 0.00 N	56.83 3.56 0.00 N	51.99 3.28 0.00 N	74.60 4.58 0.00 N	78.43 4.79 0.00 N	87.82 5.25 0.00 N	185.49 12.44 0.00 N	106.14 8.11 0.00 N	80.58 6.25 0.00 N	79.51 6.12 0.01 N	71.95 5.12 0.00 N	65.00 4.59 0.07 N	57.07 3.76 0.00 N	84.07 5.18 0.00 N
DUNKIRK___1 23563	105.45 -15.69 0.00 N	59.19 -8.92 0.00 N	61.95 -8.84 0.00 N	42.89 -6.45 0.00 N	39.91 -6.12 0.00 N	63.75 -9.79 0.00 N	46.24 -7.04 0.00 N	34.64 -5.13 0.00 N	42.53 -6.06 0.00 N	50.42 -7.83 0.00 N	51.27 -8.04 0.00 N	46.06 -7.22 0.00 N	41.83 -6.88 0.00 N	60.74 -9.28 0.00 N	63.64 -10.00 0.00 N	71.66 -10.92 0.00 N	153.41 -19.64 0.00 N	88.16 -9.87 0.00 N	66.20 -8.13 0.00 N	64.59 -8.84 -0.04 N	57.75 -9.08 0.00 N	53.04 -7.97 -0.52 N	46.41 -6.90 0.00 N	69.72 -9.16 0.00 N
DUNKIRK___2 23564	105.45 -15.69 0.00 N	59.19 -8.92 0.00 N	61.95 -8.84 0.00 N	42.89 -6.45 0.00 N	39.91 -6.12 0.00 N	63.75 -9.79 0.00 N	46.24 -7.04 0.00 N	34.64 -5.13 0.00 N	42.53 -6.06 0.00 N	50.42 -7.83 0.00 N	51.27 -8.04 0.00 N	46.06 -7.22 0.00 N	41.83 -6.88 0.00 N	60.74 -9.28 0.00 N	63.64 -10.00 0.00 N	71.66 -10.92 0.00 N	153.41 -19.64 0.00 N	88.16 -9.87 0.00 N	66.20 -8.13 0.00 N	64.59 -8.84 -0.04 N	57.75 -9.08 0.00 N	53.04 -7.97 -0.52 N	46.41 -6.90 0.00 N	69.72 -9.16 0.00 N
DUNKIRK___3 23565	106.02 -15.12 0.00 N	59.52 -8.59 0.00 N	62.29 -8.50 0.00 N	43.14 -6.20 0.00 N	40.13 -5.90 0.00 N	64.10 -9.44 0.00 N	46.50 -6.77 0.00 N	34.79 -4.98 0.00 N	42.72 -5.88 0.00 N	50.63 -7.62 0.00 N	51.49 -7.82 0.00 N	46.26 -7.01 0.00 N	42.02 -6.68 0.00 N	61.01 -9.01 0.00 N	63.94 -9.70 0.00 N	72.02 -10.55 0.00 N	154.12 -18.93 0.00 N	88.53 -9.49 0.00 N	66.48 -7.84 0.00 N	64.87 -8.56 -0.04 N	58.06 -8.78 0.00 N	53.34 -7.67 -0.52 N	46.67 -6.63 0.00 N	70.10 -8.78 0.00 N



DUNKIRK___4 23566	106.02 -15.12 0.00 N	59.52 -8.59 0.00 N	62.29 -8.50 0.00 N	43.14 -6.20 0.00 N	40.13 -5.90 0.00 N	64.10 -9.44 0.00 N	46.50 -6.77 0.00 N	34.79 -4.98 0.00 N	42.72 -5.88 0.00 N	50.63 -7.62 0.00 N	51.49 -7.82 0.00 N	46.26 -7.01 0.00 N	42.02 -6.68 0.00 N	61.01 -9.01 0.00 N	63.94 -9.70 0.00 N	72.02 -10.55 0.00 N	154.12 -18.93 0.00 N	88.53 -9.49 0.00 N	66.48 -7.84 0.00 N	64.87 -8.56 -0.04 N	58.06 -8.78 0.00 N	53.34 -7.67 -0.52 N	46.67 -6.63 0.00 N	70.10 -8.78 0.00 N
EAST HAMPTON___GT 23717	133.57 12.42 0.00 N	80.28 7.80 -4.37 N	80.85 8.29 -1.76 N	77.71 6.06 -22.31 N	77.73 5.66 -26.04 N	88.95 8.32 -7.10 N	74.12 6.44 -14.40 N	78.08 4.82 -33.49 N	79.16 5.79 -24.78 N	79.90 6.93 -14.71 N	80.47 7.08 -14.08 N	80.62 6.08 -21.27 N	80.79 5.51 -26.58 N	81.83 7.08 -4.74 N	81.83 7.42 -0.77 N	90.11 7.54 0.00 N	198.01 18.11 -6.85 N	123.08 11.91 -13.14 N	89.78 9.42 -6.03 N	91.85 9.18 -9.28 N	84.17 8.06 -9.27 N	85.00 7.24 -17.28 N	81.55 5.83 -22.41 N	86.89 8.00 0.00 N
EAST RIVER___6 23660	129.69 8.55 0.00 N	73.00 4.89 0.00 N	75.84 5.05 0.00 N	52.87 3.53 0.00 N	49.27 3.23 0.00 N	78.54 5.01 0.00 N	57.10 3.82 0.00 N	42.72 2.95 0.00 N	52.28 3.69 0.00 N	62.94 4.69 0.00 N	64.24 4.93 0.00 N	57.46 4.18 0.00 N	52.54 3.83 0.00 N	75.27 5.25 0.00 N	79.09 5.45 0.00 N	88.39 5.82 0.00 N	186.63 13.57 0.00 N	107.20 9.17 0.00 N	81.37 7.05 0.00 N	80.38 6.76 -0.23 N	72.62 5.78 0.00 N	68.73 5.29 -2.95 N	57.49 4.18 0.00 N	84.64 5.75 0.00 N
EAST RIVER___7 23524	129.69 8.55 0.00 N	73.00 4.89 0.00 N	75.84 5.05 0.00 N	52.87 3.53 0.00 N	49.27 3.23 0.00 N	78.54 5.01 0.00 N	57.10 3.82 0.00 N	42.72 2.95 0.00 N	52.28 3.69 0.00 N	62.94 4.69 0.00 N	64.24 4.93 0.00 N	57.46 4.18 0.00 N	52.54 3.83 0.00 N	75.27 5.25 0.00 N	79.09 5.45 0.00 N	88.39 5.82 0.00 N	186.63 13.57 0.00 N	107.20 9.17 0.00 N	81.37 7.05 0.00 N	80.38 6.76 -0.23 N	72.62 5.78 0.00 N	68.73 5.29 -2.95 N	57.49 4.18 0.00 N	84.64 5.75 0.00 N
EAST_HAMPTON___DIESEL 23722	133.57 12.42 0.00 N	80.28 7.80 -4.37 N	80.85 8.29 -1.76 N	77.71 6.06 -22.31 N	77.73 5.66 -26.04 N	88.95 8.32 -7.10 N	74.12 6.44 -14.40 N	78.08 4.82 -33.49 N	79.16 5.79 -24.78 N	79.90 6.93 -14.71 N	80.47 7.08 -14.08 N	80.62 6.08 -21.27 N	80.79 5.51 -26.58 N	81.83 7.08 -4.74 N	81.83 7.42 -0.77 N	90.11 7.54 0.00 N	198.01 18.11 -6.85 N	123.08 11.91 -13.14 N	89.78 9.42 -6.03 N	91.85 9.18 -9.28 N	84.17 8.06 -9.27 N	85.00 7.24 -17.28 N	81.55 5.83 -22.41 N	86.89 8.00 0.00 N
EAST_RIVER___1 323558	129.81 8.67 0.00 N	73.07 4.96 0.00 N	75.93 5.14 0.00 N	52.93 3.59 0.00 N	49.32 3.28 0.00 N	78.63 5.09 0.00 N	57.16 3.88 0.00 N	42.76 2.99 0.00 N	52.33 3.74 0.00 N	63.00 4.75 0.00 N	64.30 5.00 0.00 N	57.51 4.24 0.00 N	52.59 3.88 0.00 N	75.34 5.32 0.00 N	79.17 5.53 0.00 N	88.47 5.90 0.00 N	186.75 13.70 0.00 N	107.27 9.24 0.00 N	81.45 7.12 0.00 N	80.45 6.83 -0.23 N	72.67 5.84 0.00 N	68.79 5.36 -2.95 N	57.54 4.23 0.00 N	84.71 5.82 0.00 N
EAST_RIVER___2 323559	129.69 8.55 0.00 N	73.00 4.89 0.00 N	75.84 5.05 0.00 N	52.87 3.53 0.00 N	49.27 3.23 0.00 N	78.54 5.01 0.00 N	57.10 3.82 0.00 N	42.72 2.95 0.00 N	52.28 3.69 0.00 N	62.94 4.69 0.00 N	64.24 4.93 0.00 N	57.46 4.18 0.00 N	52.54 3.83 0.00 N	75.27 5.25 0.00 N	79.09 5.45 0.00 N	88.39 5.82 0.00 N	186.63 13.57 0.00 N	107.20 9.17 0.00 N	81.37 7.05 0.00 N	80.38 6.76 -0.23 N	72.62 5.78 0.00 N	68.73 5.29 -2.95 N	57.49 4.18 0.00 N	84.64 5.75 0.00 N
ELEC_TRO_TEK 24086	129.61 8.47 0.00 N	77.89 5.41 -4.37 N	78.29 5.74 -1.76 N	75.79 4.14 -22.31 N	75.87 3.80 -26.04 N	86.28 5.65 -7.10 N	72.06 4.37 -14.40 N	76.68 3.41 -33.49 N	77.57 4.19 -24.78 N	78.27 5.30 -14.71 N	78.93 5.54 -14.08 N	79.31 4.77 -21.27 N	79.62 4.34 -26.58 N	80.40 5.65 -4.74 N	80.30 5.88 -0.77 N	88.61 6.04 0.00 N	193.94 14.04 -6.85 N	120.68 9.51 -13.14 N	87.90 7.54 -6.03 N	89.98 7.31 -9.28 N	82.44 6.34 -9.27 N	83.47 5.71 -17.28 N	80.13 4.41 -22.41 N	84.67 5.78 0.00 N
E_CANADA_CAP_HY 24051	121.00 -0.14 0.00 N	68.19 0.08 0.00 N	70.56 -0.24 0.00 N	49.14 -0.20 0.00 N	45.87 -0.16 0.00 N	73.28 -0.25 0.00 N	53.44 0.16 0.00 N	39.95 0.18 0.00 N	48.96 0.37 0.00 N	58.93 0.68 0.00 N	59.90 0.59 0.00 N	53.98 0.70 0.00 N	49.30 0.60 0.00 N	70.97 0.95 0.00 N	74.62 0.98 0.00 N	83.85 1.28 0.00 N	176.09 3.04 0.00 N	99.62 1.59 0.00 N	75.34 1.01 0.00 N	74.57 0.81 -0.37 N	67.47 0.63 0.00 N	65.66 0.43 -4.75 N	53.45 0.14 0.00 N	79.08 0.20 0.00 N
E_CANADA_MHWK_HY 24050	129.47 8.33 0.00 N	72.41 4.30 0.00 N	75.52 4.73 0.00 N	52.61 3.27 0.00 N	49.11 3.07 0.00 N	78.52 4.98 0.00 N	56.73 3.45 0.00 N	42.30 2.53 0.00 N	51.82 3.22 0.00 N	62.01 3.76 0.00 N	63.32 4.01 0.00 N	56.83 3.56 0.00 N	51.99 3.28 0.00 N	74.60 4.58 0.00 N	78.43 4.79 0.00 N	87.82 5.25 0.00 N	185.49 12.44 0.00 N	106.14 8.11 0.00 N	80.58 6.25 0.00 N	79.51 6.12 0.01 N	71.95 5.12 0.00 N	65.00 4.59 0.07 N	57.07 3.76 0.00 N	84.07 5.18 0.00 N
E_FISHKILL___LBMP 23776	128.62 7.47 0.00 N	72.38 4.27 0.00 N	75.30 4.51 0.00 N	52.50 3.16 0.00 N	48.94 2.91 0.00 N	78.01 4.48 0.00 N	56.65 3.37 0.00 N	42.37 2.59 0.00 N	51.81 3.21 0.00 N	62.25 4.01 0.00 N	63.54 4.23 0.00 N	56.86 3.59 0.00 N	52.00 3.29 0.00 N	74.48 4.47 0.00 N	78.33 4.69 0.00 N	87.58 5.01 0.00 N	184.66 11.61 0.00 N	105.93 7.90 0.00 N	80.41 6.09 0.00 N	79.48 5.86 -0.23 N	71.82 4.99 0.00 N	68.06 4.59 -2.99 N	56.92 3.61 0.00 N	83.84 4.95 0.00 N
FAR ROCKAWAY___4 23548	131.64 10.49 0.00 N	79.00 6.51 -4.37 N	79.48 6.92 -1.76 N	76.54 4.89 -22.31 N	76.59 4.51 -26.04 N	87.43 6.80 -7.10 N	72.94 5.26 -14.40 N	77.35 4.09 -33.49 N	78.47 5.09 -24.78 N	79.38 6.42 -14.71 N	80.14 6.74 -14.08 N	80.40 5.86 -21.27 N	80.60 5.32 -26.58 N	81.81 7.05 -4.74 N	81.76 7.35 -0.77 N	90.29 7.71 0.00 N	197.73 17.83 -6.85 N	123.17 12.00 -13.14 N	89.90 9.54 -6.03 N	91.95 9.28 -9.28 N	84.15 8.04 -9.27 N	84.94 7.17 -17.28 N	81.21 5.49 -22.41 N	86.23 7.34 0.00 N
FARRAGUT___LBMP 323566	129.69 8.55 0.00 N	73.02 4.90 0.00 N	75.86 5.07 0.00 N	52.88 3.54 0.00 N	49.28 3.24 0.00 N	78.56 5.03 0.00 N	57.10 3.82 0.00 N	42.72 2.95 0.00 N	52.28 3.68 0.00 N	62.92 4.67 0.00 N	64.23 4.92 0.00 N	57.45 4.18 0.00 N	52.53 3.82 0.00 N	75.24 5.23 0.00 N	79.07 5.43 0.00 N	88.37 5.80 0.00 N	186.53 13.48 0.00 N	107.11 9.08 0.00 N	81.34 7.01 0.00 N	80.34 6.72 -0.23 N	72.59 5.76 0.00 N	68.71 5.27 -2.95 N	57.48 4.17 0.00 N	84.62 5.73 0.00 N
FENNER___WINDPWR 24204	121.26 0.12 0.00 N	68.00 -0.11 0.00 N	70.60 -0.19 0.00 N	49.17 -0.17 0.00 N	45.87 -0.17 0.00 N	73.35 -0.18 0.00 N	53.22 -0.05 0.00 N	39.75 -0.02 0.00 N	48.70 0.10 0.00 N	58.43 0.19 0.00 N	59.54 0.24 0.00 N	53.51 0.24 0.00 N	48.92 0.21 0.00 N	70.42 0.40 0.00 N	74.05 0.41 0.00 N	83.09 0.51 0.00 N	175.36 2.30 0.00 N	99.85 1.82 0.00 N	75.71 1.39 0.00 N	74.36 0.97 -0.01 N	67.23 0.40 0.00 N	60.77 0.21 -0.08 N	53.37 0.06 0.00 N	78.82 -0.07 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
FIBERTEK____ENERGY 23856	118.99 -2.16 0.00 N	66.77 -1.34 0.00 N	69.40 -1.39 0.00 N	48.36 -0.98 0.00 N	45.11 -0.92 0.00 N	72.10 -1.44 0.00 N	52.33 -0.95 0.00 N	39.07 -0.70 0.00 N	47.87 -0.73 0.00 N	57.38 -0.87 0.00 N	58.47 -0.84 0.00 N	52.55 -0.72 0.00 N	48.02 -0.69 0.00 N	69.13 -0.89 0.00 N	72.68 -0.96 0.00 N	81.64 -0.93 0.00 N	172.52 -0.53 0.29 N	98.32 0.12 0.00 N	74.44 0.12 0.00 N	73.24 -0.17 -0.02 N	66.33 -0.50 0.00 N	60.22 -0.54 -0.29 N	52.67 -0.64 0.00 N	77.86 -1.03 0.00 N	
FITZPATRICK____ 23598	116.65 -4.50 0.00 N	65.55 -2.56 0.00 N	68.16 -2.63 0.00 N	47.48 -1.86 0.00 N	44.29 -1.75 0.00 N	70.75 -2.79 0.00 N	51.30 -1.98 0.00 N	38.31 -1.47 0.00 N	46.82 -1.77 0.00 N	56.10 -2.15 0.00 N	57.12 -2.19 0.00 N	51.34 -1.93 0.00 N	46.92 -1.79 0.00 N	67.54 -2.47 0.00 N	71.01 -2.63 -2.88 N	79.69 -5.19 0.00 N	167.86 -2.61 0.00 N	95.41 -2.61 0.00 N	72.28 -2.04 0.00 N	71.20 -2.20 -0.01 N	64.60 -2.23 0.00 N	58.63 -2.03 -0.17 N	51.49 -1.82 0.00 N	76.18 -2.70 0.00 N	
FORT ORANGE____ 23900	127.84 6.69 0.00 N	71.73 3.62 0.00 N	74.73 3.94 0.00 N	52.09 2.74 0.00 N	48.62 2.59 0.00 N	77.55 4.02 0.00 N	56.15 2.87 0.00 N	41.95 2.18 0.00 N	51.21 2.61 0.00 N	61.45 3.20 0.00 N	62.72 3.42 0.00 N	56.21 2.93 0.00 N	51.45 2.75 0.00 N	73.79 3.77 0.00 N	77.66 4.03 0.00 N	86.93 4.35 0.00 N	183.06 10.01 0.00 N	104.55 6.52 0.00 N	79.31 4.98 0.00 N	78.55 4.88 -0.29 N	70.96 4.12 0.00 N	67.97 3.83 -3.66 N	56.40 3.09 0.00 N	83.19 4.30 0.00 N	
FORT_DRUM_COGEN 23780	118.71 -2.44 0.00 N	66.19 -1.92 0.00 N	67.55 -3.25 0.00 N	46.77 -2.57 0.00 N	43.64 -2.40 0.00 N	69.94 -3.60 0.00 N	50.91 -2.37 0.00 N	37.90 -1.87 0.00 N	46.46 -2.14 0.00 N	55.88 -2.37 0.00 N	56.90 -2.41 0.00 N	51.16 -2.12 0.00 N	46.77 -1.94 0.00 N	67.36 -2.66 0.00 N	70.79 -2.85 0.00 N	79.50 -3.07 0.00 N	168.28 -4.77 0.00 N	95.37 -2.65 0.00 N	72.21 -2.12 0.00 N	71.11 -2.29 -0.01 N	64.42 -2.41 0.00 N	58.11 -2.46 -0.10 N	50.85 -2.46 0.00 N	75.03 -3.86 0.00 N	
FPL_FAR_ROCK_GT1 24212	131.64 10.49 0.00 N	79.00 6.51 -4.37 N	79.48 6.92 -1.76 N	76.54 4.89 -22.31 N	76.59 4.51 -26.04 N	87.43 6.80 -7.10 N	72.94 5.26 -14.40 N	77.35 4.09 -33.49 N	78.47 5.09 -24.78 N	79.38 6.42 -14.71 N	80.14 6.74 -14.08 N	80.40 5.86 -21.27 N	80.60 5.32 -26.58 N	81.81 7.05 -4.74 N	81.76 7.35 -0.77 N	90.29 7.71 0.00 N	197.73 17.83 -6.85 N	123.17 12.00 -13.14 N	89.90 9.54 -6.03 N	91.95 9.28 -9.28 N	84.15 8.04 -9.27 N	84.94 7.17 -17.28 N	81.21 5.49 -22.41 N	86.23 7.34 0.00 N	
FPL_FAR_ROCK_GT2 23815	131.64 10.49 0.00 N	79.00 6.51 -4.37 N	79.48 6.92 -1.76 N	76.54 4.89 -22.31 N	76.59 4.51 -26.04 N	87.43 6.80 -7.10 N	72.94 5.26 -14.40 N	77.35 4.09 -33.49 N	78.47 5.09 -24.78 N	79.38 6.42 -14.71 N	80.14 6.74 -14.08 N	80.40 5.86 -21.27 N	80.60 5.32 -26.58 N	81.81 7.05 -4.74 N	81.76 7.35 -0.77 N	90.29 7.71 0.00 N	197.73 17.83 -6.85 N	123.17 12.00 -13.14 N	89.90 9.54 -6.03 N	91.95 9.28 -9.28 N	84.15 8.04 -9.27 N	84.94 7.17 -17.28 N	81.21 5.49 -22.41 N	86.23 7.34 0.00 N	
FRANKLIN_FALL_HYD 24054	118.92 -2.23 0.00 N	66.96 -1.16 0.00 N	69.51 -1.28 0.00 N	48.39 -0.96 0.00 N	45.13 -0.91 0.00 N	72.18 -1.36 0.00 N	52.37 -0.91 0.00 N	39.11 -0.66 0.00 N	47.76 -0.84 0.00 N	57.21 -1.04 0.00 N	58.15 -1.16 0.00 N	52.28 -0.99 0.00 N	47.77 -0.93 0.00 N	68.85 -1.17 0.00 N	72.41 -1.23 0.00 N	81.33 -1.24 0.00 N	168.82 -4.23 0.00 N	94.36 -3.67 0.00 N	71.47 -2.86 0.00 N	70.70 -2.69 0.00 N	64.80 -2.04 0.00 N	58.73 -1.75 0.00 N	52.05 -1.26 0.00 N	77.06 -1.82 0.00 N	
FREEPORT_EQUS_GT1 23764	130.91 9.77 0.00 N	78.68 6.20 -4.37 N	79.17 6.62 -1.76 N	76.42 4.77 -22.31 N	76.47 4.39 -26.04 N	87.18 6.54 -7.10 N	72.75 5.06 -14.40 N	77.20 3.94 -33.49 N	78.24 4.87 -24.78 N	79.08 6.11 -14.71 N	79.75 6.36 -14.08 N	80.02 5.48 -21.27 N	80.26 4.98 -26.58 N	81.28 6.53 -4.74 N	81.24 6.83 -0.77 N	89.64 7.07 0.00 N	196.38 16.47 -6.85 N	122.19 11.02 -13.14 N	89.03 8.67 -6.03 N	91.07 8.41 -9.28 N	83.42 7.32 -9.27 N	84.31 6.54 -17.28 N	80.80 5.08 -22.41 N	85.59 6.70 0.00 N	
FULTON COGEN____ 23766	117.97 -3.17 0.00 N	66.21 -1.90 0.00 N	68.78 -2.02 0.00 N	47.90 -1.44 0.00 N	44.67 -1.36 0.00 N	71.41 -2.12 0.00 N	51.84 -1.45 0.00 N	38.69 -1.09 0.00 N	47.38 -1.22 0.00 N	56.81 -1.44 0.00 N	57.91 -1.40 0.00 N	52.04 -1.23 0.00 N	47.57 -1.14 0.00 N	68.47 -1.55 0.00 N	71.96 -1.67 0.00 N	80.82 -1.75 0.00 N	170.82 -2.23 0.00 N	97.29 -0.74 0.00 N	73.68 -0.64 0.00 N	72.53 -0.88 -0.02 N	65.71 -1.12 0.00 N	59.55 -1.13 -0.20 N	52.16 -1.15 0.00 N	77.07 -1.82 0.00 N	
Freeport____CT2 23818	130.91 9.77 0.00 N	78.68 6.20 -4.37 N	79.17 6.62 -1.76 N	76.42 4.77 -22.31 N	76.47 4.39 -26.04 N	87.18 6.54 -7.10 N	72.75 5.06 -14.40 N	77.20 3.94 -33.49 N	78.24 4.87 -24.78 N	79.08 6.11 -14.71 N	79.75 6.36 -14.08 N	80.02 5.48 -21.27 N	80.26 4.98 -26.58 N	81.28 6.53 -4.74 N	81.24 6.83 -0.77 N	89.64 7.07 0.00 N	196.38 16.47 -6.85 N	122.19 11.02 -13.14 N	89.03 8.67 -6.03 N	91.07 8.41 -9.28 N	83.42 7.32 -9.27 N	84.31 6.54 -17.28 N	80.80 5.08 -22.41 N	85.59 6.70 0.00 N	
G.F.CEMENT____DRP 24184	128.39 7.25 0.00 N	71.55 3.44 0.00 N	74.69 3.89 0.00 N	52.09 2.75 0.00 N	48.64 2.61 0.00 N	77.72 4.19 0.00 N	56.48 3.20 0.00 N	42.33 2.55 0.00 N	51.77 3.17 0.00 N	62.05 3.81 0.00 N	63.44 4.13 0.00 N	56.90 3.63 0.00 N	52.18 3.47 0.00 N	74.69 4.67 0.00 N	78.71 5.07 0.00 N	88.19 5.62 0.00 N	185.88 12.82 0.00 N	106.31 8.28 0.00 N	80.34 6.02 0.00 N	79.64 5.95 -0.30 N	71.92 5.09 0.00 N	68.98 4.66 -3.84 N	56.92 3.61 0.00 N	83.64 4.75 0.00 N	
GARDENVILLE____LBMP 24039	106.50 -14.65 0.00 N	60.04 -8.07 0.00 N	62.71 -8.08 0.00 N	43.51 -5.83 0.00 N	40.38 -5.65 0.00 N	64.55 -8.99 0.00 N	46.86 -6.41 0.00 N	35.01 -4.77 0.00 N	42.65 -5.95 0.00 N	50.59 -7.66 0.00 N	51.51 -7.80 0.00 N	46.39 -6.88 0.00 N	42.21 -6.49 0.00 N	61.41 -8.61 0.00 N	64.39 -9.25 0.00 N	72.69 -9.88 0.00 N	155.81 -17.24 0.00 N	89.22 -8.81 0.00 N	67.15 -7.18 0.00 N	65.52 -7.90 -0.04 N	58.73 -8.10 0.00 N	53.85 -7.11 -0.48 N	47.26 -6.05 0.00 N	70.83 -8.06 0.00 N	
GENERAL____MILLS 23808	106.73 -14.42 0.00 N	60.17 -7.94 0.00 N	62.82 -7.97 0.00 N	43.60 -5.74 0.00 N	40.46 -5.57 0.00 N	64.67 -8.87 0.00 N	46.96 -6.32 0.00 N	35.06 -4.72 0.00 N	42.71 -5.88 0.00 N	50.66 -7.59 0.00 N	51.58 -7.72 0.00 N	46.46 -6.82 0.00 N	42.28 -6.43 0.00 N	61.50 -8.52 0.00 N	64.49 -9.15 0.00 N	72.81 -9.76 0.00 N	156.15 -16.90 0.00 N	89.40 -8.63 0.00 N	67.29 -7.04 0.00 N	65.67 -7.76 -0.04 N	58.86 -7.98 0.00 N	53.97 -6.99 -0.48 N	47.38 -5.93 0.00 N	70.96 -7.93 0.00 N	
GE_PLASTICS____DRP	126.34	70.98	73.92	51.52	48.11	76.66	55.22	41.11	50.03	60.01	61.25	54.91	50.26	72.08	75.85	84.94	178.51	101.78	77.24	76.59	69.26	66.63	55.46	82.19	

24183		5.20 0.00 N	2.87 0.00 N	3.13 0.00 N	2.18 0.00 N	2.08 0.00 N	3.12 0.00 N	1.94 0.00 N	1.34 0.00 N	1.44 0.00 N	1.76 0.00 N	1.95 0.00 N	1.63 0.00 N	1.55 0.00 N	2.06 0.00 N	2.21 0.00 N	2.36 0.00 N	5.46 0.00 N	3.76 0.00 N	2.92 0.00 N	2.91 -0.29 N	2.43 0.00 N	2.46 -3.70 N	2.15 0.00 N	3.30 0.00 N
GILBOA___1 23756		126.06 4.92 0.00 N	71.04 2.92 0.00 N	73.97 3.17 0.00 N	51.54 2.20 0.00 N	48.18 2.14 0.00 N	76.80 3.27 0.00 N	55.41 2.13 0.00 N	41.26 1.49 0.00 N	50.29 1.70 0.00 N	60.31 2.06 0.00 N	61.53 2.22 0.00 N	55.14 1.87 0.00 N	50.43 1.72 0.00 N	72.36 2.34 0.00 N	76.11 2.47 0.00 N	85.19 2.62 0.00 N	179.12 6.07 0.00 N	101.92 3.89 0.00 N	77.48 3.16 0.00 N	76.80 3.19 -0.22 N	69.48 2.64 0.00 N	65.83 2.48 -2.87 N	55.31 2.01 0.00 N	81.89 3.00 0.00 N
GILBOA___2 23757		126.06 4.92 0.00 N	71.04 2.92 0.00 N	73.97 3.17 0.00 N	51.54 2.20 0.00 N	48.18 2.14 0.00 N	76.80 3.27 0.00 N	55.41 2.13 0.00 N	41.26 1.49 0.00 N	50.29 1.70 0.00 N	60.31 2.06 0.00 N	61.53 2.22 0.00 N	55.14 1.87 0.00 N	50.43 1.72 0.00 N	72.36 2.34 0.00 N	76.11 2.47 0.00 N	85.19 2.62 0.00 N	179.12 6.07 0.00 N	101.92 3.89 0.00 N	77.48 3.16 0.00 N	76.80 3.19 -0.22 N	69.48 2.64 0.00 N	65.83 2.48 -2.87 N	55.31 2.01 0.00 N	81.89 3.00 0.00 N
GILBOA___3 23758		126.06 4.92 0.00 N	71.04 2.92 0.00 N	73.97 3.17 0.00 N	51.54 2.20 0.00 N	48.18 2.14 0.00 N	76.80 3.27 0.00 N	55.41 2.13 0.00 N	41.26 1.49 0.00 N	50.29 1.70 0.00 N	60.31 2.06 0.00 N	61.53 2.22 0.00 N	55.14 1.87 0.00 N	50.43 1.72 0.00 N	72.36 2.34 0.00 N	76.11 2.47 0.00 N	85.19 2.62 0.00 N	179.12 6.07 0.00 N	101.92 3.89 0.00 N	77.48 3.16 0.00 N	76.80 3.19 -0.22 N	69.48 2.64 0.00 N	65.83 2.48 -2.87 N	55.31 2.01 0.00 N	81.89 3.00 0.00 N
GILBOA___4 23759		126.06 4.92 0.00 N	71.04 2.92 0.00 N	73.97 3.17 0.00 N	51.54 2.20 0.00 N	48.18 2.14 0.00 N	76.80 3.27 0.00 N	55.41 2.13 0.00 N	41.26 1.49 0.00 N	50.29 1.70 0.00 N	60.31 2.06 0.00 N	61.53 2.22 0.00 N	55.14 1.87 0.00 N	50.43 1.72 0.00 N	72.36 2.34 0.00 N	76.11 2.47 0.00 N	85.19 2.62 0.00 N	179.12 6.07 0.00 N	101.92 3.89 0.00 N	77.48 3.16 0.00 N	76.80 3.19 -0.22 N	69.48 2.64 0.00 N	65.83 2.48 -2.87 N	55.31 2.01 0.00 N	81.89 3.00 0.00 N
GILBOA____ 23599		126.06 4.92 0.00 N	71.04 2.92 0.00 N	73.97 3.17 0.00 N	51.54 2.20 0.00 N	48.18 2.14 0.00 N	76.80 3.27 0.00 N	55.41 2.13 0.00 N	41.26 1.49 0.00 N	50.29 1.70 0.00 N	60.31 2.06 0.00 N	61.53 2.22 0.00 N	55.14 1.87 0.00 N	50.43 1.72 0.00 N	72.36 2.34 0.00 N	76.11 2.47 0.00 N	85.19 2.62 0.00 N	179.12 6.07 0.00 N	101.92 3.89 0.00 N	77.48 3.16 0.00 N	76.80 3.19 -0.22 N	69.48 2.64 0.00 N	65.83 2.48 -2.87 N	55.31 2.01 0.00 N	81.89 3.00 0.00 N
GINNA____ 23603		108.48 -12.67 0.00 N	60.94 -7.17 0.00 N	63.36 -7.43 0.00 N	44.14 -5.20 0.00 N	41.10 -4.94 0.00 N	65.75 -7.78 0.00 N	47.79 -5.49 0.00 N	35.76 -4.01 0.00 N	43.70 -4.90 0.00 N	52.25 -6.00 0.00 N	53.21 -6.10 0.00 N	47.93 -5.35 0.00 N	43.79 -4.92 0.00 N	63.33 -6.69 0.00 N	66.48 -7.16 0.00 N	74.91 -7.66 0.00 N	159.63 -13.42 0.00 N	91.21 -6.81 0.00 N	69.06 -5.27 0.00 N	67.64 -5.77 -0.03 N	60.93 -5.90 0.00 N	55.33 -5.49 -0.33 N	48.39 -4.92 0.00 N	71.57 -7.32 0.00 N
GLEN PARK____ 23778		118.83 -2.32 0.00 N	66.27 -1.84 0.00 N	67.84 -2.95 0.00 N	47.04 -2.30 0.00 N	43.88 -2.16 0.00 N	70.34 -3.19 0.00 N	51.21 -2.07 0.00 N	38.14 -1.64 0.00 N	46.77 -1.83 0.00 N	56.27 -1.98 0.00 N	57.31 -2.00 0.00 N	51.52 -1.75 0.00 N	47.10 -1.61 0.00 N	67.84 -2.18 0.00 N	71.26 -2.38 0.00 N	80.05 -2.53 0.00 N	169.70 -3.35 0.00 N	96.33 -1.70 0.00 N	72.92 -1.41 0.00 N	71.78 -1.62 -0.01 N	65.00 -1.83 0.00 N	58.61 -1.99 -0.11 N	51.24 -2.07 0.00 N	75.57 -3.32 0.00 N
GLENWOOD_IC_1_G5 23712		130.54 9.39 0.00 N	78.16 5.68 -4.37 N	78.51 5.96 -1.76 N	75.90 4.25 -22.31 N	75.99 3.91 -26.04 N	86.57 5.93 -7.10 N	72.24 4.56 -14.40 N	76.79 3.52 -33.49 N	77.76 4.38 -24.78 N	78.49 5.53 -14.71 N	79.17 5.78 -14.08 N	79.51 4.97 -21.27 N	79.81 4.52 -26.58 N	80.79 6.03 -4.74 N	80.71 6.29 -0.77 N	89.18 6.60 0.00 N	195.34 15.44 -6.85 N	121.52 10.34 -13.14 N	88.40 8.04 -6.03 N	90.44 7.77 -9.28 N	82.81 6.71 -9.27 N	83.81 6.05 -17.28 N	80.45 4.73 -22.41 N	85.22 6.34 0.00 N
GLENWOOD_IC_2_G1 23688		129.92 8.78 0.00 N	77.74 5.26 -4.37 N	78.07 5.51 -1.76 N	75.56 3.91 -22.31 N	75.68 3.60 -26.04 N	86.10 5.47 -7.10 N	71.88 4.19 -14.40 N	76.50 3.24 -33.49 N	77.39 4.01 -24.78 N	78.02 5.06 -14.71 N	78.69 5.30 -14.08 N	79.08 4.54 -21.27 N	79.42 4.14 -26.58 N	80.30 5.54 -4.74 N	80.20 5.79 -0.77 N	88.66 6.08 0.00 N	194.05 14.15 -6.85 N	120.69 9.52 -13.14 N	87.79 7.43 -6.03 N	89.82 7.16 -9.28 N	82.27 6.17 -9.27 N	83.36 5.60 -17.28 N	80.11 4.39 -22.41 N	84.78 5.89 0.00 N
GLENWOOD_IC_3_G1 23689		129.92 8.78 0.00 N	77.74 5.26 -4.37 N	78.07 5.51 -1.76 N	75.56 3.91 -22.31 N	75.68 3.60 -26.04 N	86.10 5.47 -7.10 N	71.88 4.19 -14.40 N	76.50 3.24 -33.49 N	77.39 4.01 -24.78 N	78.02 5.06 -14.71 N	78.69 5.30 -14.08 N	79.08 4.54 -21.27 N	79.42 4.14 -26.58 N	80.30 5.54 -4.74 N	80.20 5.79 -0.77 N	88.66 6.08 0.00 N	194.05 14.15 -6.85 N	120.69 9.52 -13.14 N	87.79 7.43 -6.03 N	89.82 7.16 -9.28 N	82.27 6.17 -9.27 N	83.36 5.60 -17.28 N	80.11 4.39 -22.41 N	84.78 5.89 0.00 N
GLENWOOD___4 23550		130.54 9.39 0.00 N	78.17 5.68 -4.37 N	78.51 5.96 -1.76 N	75.91 4.26 -22.31 N	75.99 3.91 -26.04 N	86.57 5.93 -7.10 N	72.25 4.57 -14.40 N	76.79 3.52 -33.49 N	77.76 4.38 -24.78 N	78.49 5.53 -14.71 N	79.17 5.78 -14.08 N	79.51 4.97 -21.27 N	79.81 4.52 -26.58 N	80.79 6.03 -4.74 N	80.71 6.30 -0.77 N	89.18 6.60 0.00 N	195.34 15.44 -6.85 N	121.52 10.34 -13.14 N	88.40 8.04 -6.03 N	90.45 7.77 -9.28 N	82.83 6.72 -9.27 N	83.81 6.05 -17.28 N	80.45 4.73 -22.41 N	85.22 6.34 0.00 N
GLENWOOD___5 23614		130.54 9.39 0.00 N	78.17 5.68 -4.37 N	78.51 5.96 -1.76 N	75.91 4.26 -22.31 N	75.99 3.91 -26.04 N	86.57 5.93 -7.10 N	72.25 4.57 -14.40 N	76.79 3.52 -33.49 N	77.76 4.38 -24.78 N	78.49 5.53 -14.71 N	79.17 5.78 -14.08 N	79.51 4.97 -21.27 N	79.81 4.52 -26.58 N	80.79 6.03 -4.74 N	80.71 6.30 -0.77 N	89.18 6.60 0.00 N	195.34 15.44 -6.85 N	121.52 10.34 -13.14 N	88.40 8.04 -6.03 N	90.45 7.77 -9.28 N	82.83 6.72 -9.27 N	83.81 6.05 -17.28 N	80.45 4.73 -22.41 N	85.22 6.34 0.00 N
GLOBAL GREEN_PORT_GT1 23814		133.57 12.42 0.00 N	80.28 7.80 -4.37 N	80.85 8.29 -1.76 N	77.71 6.06 -22.31 N	77.73 5.66 -26.04 N	88.95 8.32 -7.10 N	74.12 6.44 -14.40 N	78.08 4.82 -33.49 N	79.16 5.79 -24.78 N	79.90 6.93 -14.71 N	80.47 7.08 -14.08 N	80.62 6.08 -21.27 N	80.79 5.51 -26.58 N	81.83 7.08 -4.74 N	81.83 7.42 -0.77 N	90.11 7.54 0.00 N	198.01 18.11 -6.85 N	123.08 11.91 -13.14 N	89.78 9.42 -6.03 N	91.85 9.18 -9.28 N	84.17 8.06 -9.27 N	85.00 7.24 -17.28 N	81.55 5.83 -22.41 N	86.89 8.00 0.00 N

GOETHSLN___LBMP 323567	129.31 8.16 0.00 N	72.84 4.73 0.00 N	75.67 4.88 0.00 N	52.73 3.39 0.00 N	49.15 3.11 0.00 N	78.35 4.82 0.00 N	56.99 3.71 0.00 N	42.63 2.86 0.00 N	52.14 3.55 0.00 N	62.78 4.53 0.00 N	64.05 4.74 0.00 N	57.28 4.01 0.00 N	52.38 3.67 0.00 N	75.03 5.01 0.00 N	78.85 5.21 0.00 N	88.13 5.56 0.00 N	186.02 12.97 0.00 N	106.86 8.83 0.00 N	81.15 6.82 0.00 N	80.12 6.50 -0.23 N	72.31 5.48 0.00 N	68.46 5.03 -2.95 N	57.27 3.96 0.00 N	84.37 5.48 0.00 N
GOUDEY___7 23579	119.34 -1.81 0.00 N	66.91 -1.21 0.00 N	69.76 -1.03 0.00 N	48.54 -0.80 0.00 N	45.33 -0.71 0.00 N	72.29 -1.24 0.00 N	52.40 -0.88 0.00 N	39.16 -0.61 0.00 N	48.22 -0.38 0.00 N	57.49 -0.75 0.00 N	58.48 -0.82 0.00 N	52.48 -0.79 0.00 N	47.90 -0.81 0.00 N	68.89 -1.13 0.00 N	72.32 -1.33 0.00 N	81.08 -1.49 0.00 N	171.67 -1.38 0.00 N	98.14 0.11 0.00 N	74.02 -0.31 0.00 N	72.60 -0.86 -0.07 N	65.48 -1.35 0.00 N	60.37 -1.03 -0.92 N	52.29 -1.02 0.00 N	77.71 -1.18 0.00 N
GOUDEY___8 23580	119.41 -1.74 0.00 N	66.94 -1.17 0.00 N	69.82 -0.97 0.00 N	48.56 -0.78 0.00 N	45.35 -0.69 0.00 N	72.33 -1.20 0.00 N	52.43 -0.85 0.00 N	39.18 -0.59 0.00 N	48.24 -0.36 0.00 N	57.52 -0.73 0.00 N	58.50 -0.81 0.00 N	52.51 -0.76 0.00 N	47.91 -0.80 0.00 N	68.92 -1.10 0.00 N	72.34 -1.30 0.00 N	81.12 -1.45 0.00 N	171.68 -1.37 0.00 N	98.14 0.11 0.00 N	74.09 -0.24 0.00 N	72.78 -0.68 -0.07 N	65.65 -1.18 0.00 N	60.50 -0.91 -0.92 N	52.39 -0.92 0.00 N	77.87 -1.02 0.00 N
GOWANUS_GT1_1 24077	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT1_2 24078	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT1_3 24079	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT1_4 24080	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT1_5 24084	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT1_6 24111	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT1_7 24112	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT1_8 24113	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT2_1 24114	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT2_2 24115	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT2_3 24116	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 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_GT2_4 24117	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N			
GOWANUS_GT2_5 24118	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N			
GOWANUS_GT2_6 24119	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N			
GOWANUS_GT2_7 24120	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N			
GOWANUS_GT2_8 24121	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N			
GOWANUS_GT3_1 24122	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N			
GOWANUS_GT3_2 24123	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N			
GOWANUS_GT3_3 24124	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N			
GOWANUS_GT3_4 24125	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N			
GOWANUS_GT3_5 24126	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N			
GOWANUS_GT3_6 24127	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N			
GOWANUS_GT3_7 24128	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N			
GOWANUS_GT3_8 24129	129.88 8.74 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N			
GOWANUS_GT4_1	129.87	73.15	75.95	52.93	49.32	78.63	57.20	42.79	52.35	63.03	64.35	57.53	52.61	75.35	79.20	88.47	186.35	107.16	81.50	80.53	73.11	69.19	57.86	85.17			

24130	8.73 0.00 N	5.04 0.00 N	5.15 0.00 N	3.59 0.00 N	3.29 0.00 N	5.09 0.00 N	3.92 0.00 N	3.02 0.00 N	3.75 0.00 N	4.79 0.00 N	5.04 0.00 N	4.26 0.00 N	3.91 0.00 N	5.33 0.00 N	5.56 0.00 N	5.90 0.00 N	13.31 0.00 N	9.13 0.00 N	7.18 0.00 N	6.90 -0.23 N	6.28 0.00 N	5.76 -2.95 N	4.55 0.00 N	6.29 0.00 N
GOWANUS_GT4_2 24131	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT4_3 24132	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT4_4 24133	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT4_5 24134	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT4_6 24135	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT4_7 24136	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GOWANUS_GT4_8 24137	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
GRAHMSVILLE___HY 23607	127.33 6.19 0.00 N	71.66 3.55 0.00 N	74.51 3.71 0.00 N	51.90 2.56 0.00 N	48.39 2.36 0.00 N	77.21 3.67 0.00 N	56.05 2.77 0.00 N	41.88 2.11 0.00 N	51.26 2.66 0.00 N	61.57 3.33 0.00 N	62.81 3.50 0.00 N	56.27 3.00 0.00 N	51.42 2.71 0.00 N	73.76 3.75 0.00 N	77.55 3.91 0.00 N	86.80 4.23 0.00 N	183.19 10.14 0.00 N	104.87 6.85 0.00 N	79.61 5.28 0.00 N	78.61 5.02 -0.20 N	71.03 4.20 0.00 N	66.80 3.79 -2.54 N	56.26 2.95 0.00 N	82.99 4.10 0.00 N
GREENIDGE___3 23582	111.36 -9.78 0.00 N	62.09 -6.02 0.00 N	64.68 -6.11 0.00 N	45.41 -3.93 0.00 N	42.63 -3.40 0.00 N	67.44 -6.10 0.00 N	49.09 -4.19 0.00 N	37.06 -2.71 0.00 N	45.57 -3.02 0.00 N	53.90 -4.35 0.00 N	54.63 -4.68 0.00 N	49.29 -3.98 0.00 N	45.12 -3.59 0.00 N	64.62 -5.40 0.00 N	67.59 -6.05 0.00 N	76.01 -6.56 0.00 N	161.74 -11.31 0.00 N	92.63 -5.40 0.00 N	70.03 -4.29 0.00 N	68.71 -4.72 -0.04 N	61.87 -4.96 0.00 N	56.64 -4.40 -0.56 N	49.39 -3.92 0.00 N	73.12 -5.77 0.00 N
GREENIDGE___4 23583	111.36 -9.78 0.00 N	62.09 -6.02 0.00 N	64.68 -6.11 0.00 N	45.41 -3.93 0.00 N	42.63 -3.40 0.00 N	67.44 -6.10 0.00 N	49.09 -4.19 0.00 N	37.06 -2.71 0.00 N	45.57 -3.02 0.00 N	53.90 -4.35 0.00 N	54.63 -4.68 0.00 N	49.29 -3.98 0.00 N	45.12 -3.59 0.00 N	64.62 -5.40 0.00 N	67.59 -6.05 0.00 N	76.01 -6.56 0.00 N	161.74 -11.31 0.00 N	92.63 -5.40 0.00 N	70.03 -4.29 0.00 N	68.71 -4.72 -0.04 N	61.87 -4.96 0.00 N	56.64 -4.40 -0.56 N	49.39 -3.92 0.00 N	73.12 -5.77 0.00 N
HARZA MOOSE___RIVER 24016	121.61 0.46 0.00 N	68.19 0.07 0.00 N	70.60 -0.19 0.00 N	49.14 -0.20 0.00 N	45.85 -0.19 0.00 N	73.34 -0.19 0.00 N	53.26 -0.02 0.00 N	39.73 -0.04 0.00 N	48.65 0.05 0.00 N	58.39 0.15 0.00 N	59.48 0.17 0.00 N	53.44 0.17 0.00 N	48.86 0.15 0.00 N	70.29 0.27 0.00 N	73.92 0.28 0.00 N	82.92 0.35 0.00 N	174.76 1.71 0.00 N	99.23 1.21 0.00 N	75.21 0.89 0.00 N	74.02 0.63 0.00 N	66.97 0.14 0.00 N	60.42 -0.06 0.00 N	53.13 -0.18 0.00 N	78.46 -0.43 0.00 N
HEMPSTEAD___ 23647	130.20 9.05 0.00 N	78.17 5.69 -4.37 N	78.58 6.02 -1.76 N	76.00 4.35 -22.31 N	76.08 4.01 -26.04 N	86.61 5.98 -7.10 N	72.32 4.64 -14.40 N	76.86 3.60 -33.49 N	77.82 4.45 -24.78 N	78.57 5.61 -14.71 N	79.23 5.84 -14.08 N	79.57 5.03 -21.27 N	79.86 4.58 -26.58 N	80.74 5.98 -4.74 N	80.66 6.24 -0.77 N	89.04 6.46 0.00 N	195.04 15.14 -6.85 N	121.38 10.21 -13.14 N	88.37 8.01 -6.03 N	90.43 7.76 -9.28 N	82.83 6.72 -9.27 N	83.79 6.03 -17.28 N	80.40 4.68 -22.41 N	85.06 6.16 0.00 N
HICKLING___1 23621	117.26 -3.88 0.00 N	65.49 -2.62 0.00 N	68.47 -2.33 0.00 N	47.53 -1.81 0.00 N	44.38 -1.66 0.00 N	70.85 -2.68 0.00 N	51.41 -1.87 0.00 N	38.40 -1.37 0.00 N	47.51 -1.08 0.00 N	56.53 -1.72 0.00 N	57.45 -1.86 0.00 N	51.59 -1.69 0.00 N	46.95 -1.76 0.00 N	67.74 -2.28 0.00 N	71.03 -2.61 0.00 N	79.77 -2.80 0.00 N	169.85 -3.20 0.00 N	97.51 -0.52 0.00 N	73.37 -0.95 0.00 N	71.89 -1.56 -0.06 N	64.54 -2.29 0.00 N	59.35 -1.86 -0.73 N	51.52 -1.79 0.00 N	76.90 -1.99 0.00 N

HICKLING___2 23622	117.28 -3.86 0.00 N	65.50 -2.61 0.00 N	68.48 -2.31 0.00 N	47.53 -1.80 0.00 N	44.39 -1.65 0.00 N	70.86 -2.67 0.00 N	51.41 -1.86 0.00 N	38.41 -1.37 0.00 N	47.52 -1.07 0.00 N	56.54 -1.71 0.00 N	57.48 -1.83 0.00 N	51.61 -1.67 0.00 N	46.97 -1.74 0.00 N	67.76 -2.25 0.00 N	71.04 -2.60 0.00 N	79.78 -2.79 0.00 N	169.91 -3.13 0.00 N	97.53 -0.50 0.00 N	73.39 -0.94 0.00 N	71.91 -1.54 -0.06 N	64.57 -2.27 0.00 N	59.36 -1.85 -0.73 N	51.52 -1.79 0.00 N	76.92 -1.97 0.00 N
HIGH FALLS___HY 23754	128.89 7.74 0.00 N	72.54 4.43 0.00 N	75.42 4.62 0.00 N	52.55 3.20 0.00 N	48.99 2.96 0.00 N	78.13 4.60 0.00 N	56.76 3.48 0.00 N	42.47 2.69 0.00 N	51.97 3.37 0.00 N	62.49 4.24 0.00 N	63.78 4.48 0.00 N	57.10 3.83 0.00 N	52.19 3.49 0.00 N	74.82 4.80 0.00 N	78.67 5.03 0.00 N	87.98 5.41 0.00 N	185.92 12.87 0.00 N	106.66 8.64 0.00 N	81.00 6.68 0.00 N	80.00 6.38 -0.23 N	72.21 5.38 0.00 N	68.27 4.84 -2.95 N	57.05 3.74 0.00 N	84.02 5.13 0.00 N
HILLBURN___GT 23639	128.48 7.33 0.00 N	72.42 4.31 0.00 N	75.29 4.50 0.00 N	52.46 3.12 0.00 N	48.86 2.83 0.00 N	77.88 4.34 0.00 N	56.61 3.33 0.00 N	42.35 2.57 0.00 N	51.81 3.21 0.00 N	62.27 4.03 0.00 N	63.55 4.24 0.00 N	56.83 3.55 0.00 N	51.91 3.20 0.00 N	74.37 4.35 0.00 N	78.20 4.56 0.00 N	87.41 4.84 0.00 N	184.65 11.59 0.00 N	106.22 8.19 0.00 N	80.70 6.38 0.00 N	79.61 6.01 -0.22 N	71.86 5.03 0.00 N	67.84 4.57 -2.79 N	56.85 3.54 0.00 N	83.80 4.92 0.00 N
HOLTSVILLE_IC_1 23690	129.66 8.51 0.00 N	78.24 5.76 -4.37 N	78.84 6.28 -1.76 N	76.34 4.69 -22.31 N	76.44 4.36 -26.04 N	86.85 6.22 -7.10 N	72.53 4.84 -14.40 N	76.99 3.72 -33.49 N	77.78 4.40 -24.78 N	78.32 5.36 -14.71 N	78.87 5.48 -14.08 N	79.17 4.63 -21.27 N	79.48 4.19 -26.58 N	79.93 5.17 -4.74 N	79.85 5.43 -0.77 N	87.86 5.28 0.00 N	192.47 12.57 -6.85 N	119.77 8.60 -13.14 N	87.28 6.92 -6.03 N	89.45 6.78 -9.28 N	82.05 5.94 -9.27 N	83.16 5.40 -17.28 N	79.96 4.25 -22.41 N	84.51 5.62 0.00 N
HOLTSVILLE_IC_10 23699	130.27 9.13 0.00 N	78.59 6.11 -4.37 N	79.19 6.64 -1.76 N	76.58 4.93 -22.31 N	76.65 4.57 -26.04 N	87.18 6.54 -7.10 N	72.77 5.08 -14.40 N	77.19 3.92 -33.49 N	78.04 4.66 -24.78 N	78.64 5.67 -14.71 N	79.20 5.80 -14.08 N	79.49 4.94 -21.27 N	79.73 4.45 -26.58 N	80.30 5.54 -4.74 N	80.23 5.81 -0.77 N	88.28 5.70 0.00 N	193.40 13.50 -6.85 N	120.30 9.13 -13.14 N	87.71 7.35 -6.03 N	89.87 7.20 -9.28 N	82.44 6.34 -9.27 N	83.48 5.72 -17.28 N	80.17 4.45 -22.41 N	84.88 5.99 0.00 N
HOLTSVILLE_IC_2 23691	129.66 8.51 0.00 N	78.24 5.76 -4.37 N	78.84 6.28 -1.76 N	76.34 4.69 -22.31 N	76.44 4.36 -26.04 N	86.85 6.22 -7.10 N	72.53 4.84 -14.40 N	76.99 3.72 -33.49 N	77.78 4.40 -24.78 N	78.32 5.36 -14.71 N	78.87 5.48 -14.08 N	79.17 4.63 -21.27 N	79.48 4.19 -26.58 N	79.93 5.17 -4.74 N	79.85 5.43 -0.77 N	87.86 5.28 0.00 N	192.47 12.57 -6.85 N	119.77 8.60 -13.14 N	87.28 6.92 -6.03 N	89.45 6.78 -9.28 N	82.05 5.94 -9.27 N	83.16 5.40 -17.28 N	79.96 4.25 -22.41 N	84.51 5.62 0.00 N
HOLTSVILLE_IC_3 23692	129.66 8.51 0.00 N	78.24 5.76 -4.37 N	78.84 6.28 -1.76 N	76.34 4.69 -22.31 N	76.44 4.36 -26.04 N	86.85 6.22 -7.10 N	72.53 4.84 -14.40 N	76.99 3.72 -33.49 N	77.78 4.40 -24.78 N	78.32 5.36 -14.71 N	78.87 5.48 -14.08 N	79.17 4.63 -21.27 N	79.48 4.19 -26.58 N	79.93 5.17 -4.74 N	79.85 5.43 -0.77 N	87.86 5.28 0.00 N	192.47 12.57 -6.85 N	119.77 8.60 -13.14 N	87.28 6.92 -6.03 N	89.45 6.78 -9.28 N	82.05 5.94 -9.27 N	83.16 5.40 -17.28 N	79.96 4.25 -22.41 N	84.51 5.62 0.00 N
HOLTSVILLE_IC_4 23693	129.66 8.51 0.00 N	78.24 5.76 -4.37 N	78.84 6.28 -1.76 N	76.34 4.69 -22.31 N	76.44 4.36 -26.04 N	86.85 6.22 -7.10 N	72.53 4.84 -14.40 N	76.99 3.72 -33.49 N	77.78 4.40 -24.78 N	78.32 5.36 -14.71 N	78.87 5.48 -14.08 N	79.17 4.63 -21.27 N	79.48 4.19 -26.58 N	79.93 5.17 -4.74 N	79.85 5.43 -0.77 N	87.86 5.28 0.00 N	192.47 12.57 -6.85 N	119.77 8.60 -13.14 N	87.28 6.92 -6.03 N	89.45 6.78 -9.28 N	82.05 5.94 -9.27 N	83.16 5.40 -17.28 N	79.96 4.25 -22.41 N	84.51 5.62 0.00 N
HOLTSVILLE_IC_5 23694	129.66 8.51 0.00 N	78.24 5.76 -4.37 N	78.84 6.28 -1.76 N	76.34 4.69 -22.31 N	76.44 4.36 -26.04 N	86.85 6.22 -7.10 N	72.53 4.84 -14.40 N	76.99 3.72 -33.49 N	77.78 4.40 -24.78 N	78.32 5.36 -14.71 N	78.87 5.48 -14.08 N	79.17 4.63 -21.27 N	79.48 4.19 -26.58 N	79.93 5.17 -4.74 N	79.85 5.43 -0.77 N	87.86 5.28 0.00 N	192.47 12.57 -6.85 N	119.77 8.60 -13.14 N	87.28 6.92 -6.03 N	89.45 6.78 -9.28 N	82.05 5.94 -9.27 N	83.16 5.40 -17.28 N	79.96 4.25 -22.41 N	84.51 5.62 0.00 N
HOLTSVILLE_IC_6 23695	130.27 9.13 0.00 N	78.59 6.11 -4.37 N	79.19 6.64 -1.76 N	76.58 4.93 -22.31 N	76.65 4.57 -26.04 N	87.18 6.54 -7.10 N	72.77 5.08 -14.40 N	77.19 3.92 -33.49 N	78.04 4.66 -24.78 N	78.64 5.67 -14.71 N	79.20 5.80 -14.08 N	79.49 4.94 -21.27 N	79.73 4.45 -26.58 N	80.30 5.54 -4.74 N	80.23 5.81 -0.77 N	88.28 5.70 0.00 N	193.40 13.50 -6.85 N	120.30 9.13 -13.14 N	87.71 7.35 -6.03 N	89.87 7.20 -9.28 N	82.44 6.34 -9.27 N	83.48 5.72 -17.28 N	80.17 4.45 -22.41 N	84.88 5.99 0.00 N
HOLTSVILLE_IC_7 23696	130.27 9.13 0.00 N	78.59 6.11 -4.37 N	79.19 6.64 -1.76 N	76.58 4.93 -22.31 N	76.65 4.57 -26.04 N	87.18 6.54 -7.10 N	72.77 5.08 -14.40 N	77.19 3.92 -33.49 N	78.04 4.66 -24.78 N	78.64 5.67 -14.71 N	79.20 5.80 -14.08 N	79.49 4.94 -21.27 N	79.73 4.45 -26.58 N	80.30 5.54 -4.74 N	80.23 5.81 -0.77 N	88.28 5.70 0.00 N	193.40 13.50 -6.85 N	120.30 9.13 -13.14 N	87.71 7.35 -6.03 N	89.87 7.20 -9.28 N	82.44 6.34 -9.27 N	83.48 5.72 -17.28 N	80.17 4.45 -22.41 N	84.88 5.99 0.00 N
HOLTSVILLE_IC_8 23697	130.27 9.13 0.00 N	78.59 6.11 -4.37 N	79.19 6.64 -1.76 N	76.58 4.93 -22.31 N	76.65 4.57 -26.04 N	87.18 6.54 -7.10 N	72.77 5.08 -14.40 N	77.19 3.92 -33.49 N	78.04 4.66 -24.78 N	78.64 5.67 -14.71 N	79.20 5.80 -14.08 N	79.49 4.94 -21.27 N	79.73 4.45 -26.58 N	80.30 5.54 -4.74 N	80.23 5.81 -0.77 N	88.28 5.70 0.00 N	193.40 13.50 -6.85 N	120.30 9.13 -13.14 N	87.71 7.35 -6.03 N	89.87 7.20 -9.28 N	82.44 6.34 -9.27 N	83.48 5.72 -17.28 N	80.17 4.45 -22.41 N	84.88 5.99 0.00 N
HOLTSVILLE_IC_9 23698	130.27 9.13 0.00 N	78.59 6.11 -4.37 N	79.19 6.64 -1.76 N	76.58 4.93 -22.31 N	76.65 4.57 -26.04 N	87.18 6.54 -7.10 N	72.77 5.08 -14.40 N	77.19 3.92 -33.49 N	78.04 4.66 -24.78 N	78.64 5.67 -14.71 N	79.20 5.80 -14.08 N	79.49 4.94 -21.27 N	79.73 4.45 -26.58 N	80.30 5.54 -4.74 N	80.23 5.81 -0.77 N	88.28 5.70 0.00 N	193.40 13.50 -6.85 N	120.30 9.13 -13.14 N	87.71 7.35 -6.03 N	89.87 7.20 -9.28 N	82.44 6.34 -9.27 N	83.48 5.72 -17.28 N	80.17 4.45 -22.41 N	84.88 5.99 0.00 N
HQ_GEN_CEDARS 23644	122.45 1.31 0.00 N	68.86 0.75 0.00 N	71.41 0.61 0.00 N	49.75 0.41 0.00 N	46.41 0.37 0.00 N	74.27 0.73 0.00 N	53.89 0.61 0.00 N	40.20 0.43 0.00 N	49.16 0.56 0.00 N	58.92 0.67 0.00 N	59.84 0.54 0.00 N	53.81 0.53 0.00 N	49.13 0.43 0.00 N	70.77 0.75 0.00 N	74.46 0.82 0.00 N	83.61 1.04 0.00 N	173.57 0.52 0.00 N	90.21 -7.82 0.00 N	68.35 -5.98 0.00 N	67.97 -5.42 0.00 N	62.77 -4.07 0.00 N	60.57 0.09 0.00 N	53.69 0.38 0.00 N	79.59 0.70 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
HQ_GEN_CHAT DC 23651	120.34 -0.81 0.00 N	67.70 -0.42 0.00 N	70.29 -0.51 0.00 N	49.00 -0.34 0.00 N	45.70 -0.33 0.00 N	73.07 -0.46 0.00 N	52.95 -0.33 0.00 N	39.52 -0.26 0.00 N	48.26 -0.34 0.00 N	57.82 -0.43 0.00 N	58.76 -0.55 0.00 N	52.86 -0.42 0.00 N	48.31 -0.40 0.00 N	69.51 -0.51 0.00 N	73.13 -0.51 0.00 N	82.05 -0.53 0.00 N	74.00 -1.26 1.44 N	95.61 -2.41 0.00 N	72.47 -1.85 0.00 N	71.76 -1.62 0.00 N	72.98 -0.97 4.41 N	59.55 -0.94 0.00 N	52.74 -0.57 0.00 N	78.20 -0.69 0.00 N	
HUDSON AVE_GT_3 23810	129.85 8.70 0.00 N	73.10 4.99 0.00 N	75.95 5.16 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.10 0.00 N	57.16 3.88 0.00 N	42.76 2.99 0.00 N	52.34 3.74 0.00 N	63.00 4.76 0.00 N	64.31 5.00 0.00 N	57.53 4.26 0.00 N	52.60 3.89 0.00 N	75.36 5.34 0.00 N	79.17 5.53 0.00 N	88.47 5.90 0.00 N	186.76 13.71 0.00 N	107.28 9.25 0.00 N	81.45 7.12 0.00 N	80.46 6.84 -0.23 N	72.70 5.86 0.00 N	68.79 5.36 -2.95 N	57.55 4.24 0.00 N	84.74 5.85 0.00 N	
HUDSON AVE_GT_4 23540	129.85 8.70 0.00 N	73.10 4.99 0.00 N	75.95 5.16 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.10 0.00 N	57.16 3.88 0.00 N	42.76 2.99 0.00 N	52.34 3.74 0.00 N	63.00 4.76 0.00 N	64.31 5.00 0.00 N	57.53 4.26 0.00 N	52.60 3.89 0.00 N	75.36 5.34 0.00 N	79.17 5.53 0.00 N	88.47 5.90 0.00 N	186.76 13.71 0.00 N	107.28 9.25 0.00 N	81.45 7.12 0.00 N	80.46 6.84 -0.23 N	72.70 5.86 0.00 N	68.79 5.36 -2.95 N	57.55 4.24 0.00 N	84.74 5.85 0.00 N	
HUDSON AVE_GT_5 23657	129.85 8.70 0.00 N	73.10 4.99 0.00 N	75.95 5.16 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.10 0.00 N	57.16 3.88 0.00 N	42.76 2.99 0.00 N	52.34 3.74 0.00 N	63.00 4.76 0.00 N	64.31 5.00 0.00 N	57.53 4.26 0.00 N	52.60 3.89 0.00 N	75.36 5.34 0.00 N	79.17 5.53 0.00 N	88.47 5.90 0.00 N	186.76 13.71 0.00 N	107.28 9.25 0.00 N	81.45 7.12 0.00 N	80.46 6.84 -0.23 N	72.70 5.86 0.00 N	68.79 5.36 -2.95 N	57.55 4.24 0.00 N	84.74 5.85 0.00 N	
HUDSON_AVE_10 24168	129.56 8.42 0.00 N	72.92 4.81 0.00 N	75.78 4.99 0.00 N	52.82 3.48 0.00 N	49.22 3.19 0.00 N	78.45 4.91 0.00 N	57.04 3.76 0.00 N	42.67 2.90 0.00 N	52.22 3.63 0.00 N	62.88 4.63 0.00 N	64.16 4.85 0.00 N	57.39 4.11 0.00 N	52.46 3.76 0.00 N	75.14 5.13 0.00 N	78.99 5.34 0.00 N	88.27 5.70 0.00 N	186.29 13.25 0.00 N	107.01 8.98 0.00 N	81.26 6.93 0.00 N	80.25 6.63 -0.23 N	72.52 5.69 0.00 N	68.64 5.20 -2.95 N	57.43 4.12 0.00 N	84.53 5.64 0.00 N	
HUNTLEY___63 23557	105.64 -15.50 0.00 N	59.78 -8.33 0.00 N	62.47 -8.32 0.00 N	43.48 -5.86 0.00 N	40.22 -5.82 0.00 N	64.19 -9.35 0.00 N	46.65 -6.63 0.00 N	34.87 -4.90 0.00 N	42.30 -6.29 0.00 N	50.14 -8.10 0.00 N	51.03 -8.27 0.00 N	46.03 -7.25 0.00 N	41.98 -6.73 0.00 N	61.04 -8.98 0.00 N	63.96 -9.67 0.00 N	72.31 -10.26 0.00 N	155.30 -17.75 0.00 N	88.87 -9.16 0.00 N	66.90 -7.43 0.00 N	65.24 -8.19 -0.04 N	58.47 -8.36 0.00 N	53.57 -7.36 -0.44 N	47.12 -6.19 0.00 N	70.49 -8.40 0.00 N	
HUNTLEY___64 23558	105.64 -15.50 0.00 N	59.78 -8.33 0.00 N	62.47 -8.32 0.00 N	43.48 -5.86 0.00 N	40.22 -5.82 0.00 N	64.19 -9.35 0.00 N	46.65 -6.63 0.00 N	34.87 -4.90 0.00 N	42.30 -6.29 0.00 N	50.14 -8.10 0.00 N	51.03 -8.27 0.00 N	46.03 -7.25 0.00 N	41.98 -6.73 0.00 N	61.04 -8.98 0.00 N	63.96 -9.67 0.00 N	72.31 -10.26 0.00 N	155.30 -17.75 0.00 N	88.87 -9.16 0.00 N	66.90 -7.43 0.00 N	65.24 -8.19 -0.04 N	58.47 -8.36 0.00 N	53.57 -7.36 -0.44 N	47.12 -6.19 0.00 N	70.49 -8.40 0.00 N	
HUNTLEY___65 23559	105.64 -15.50 0.00 N	59.78 -8.33 0.00 N	62.47 -8.32 0.00 N	43.48 -5.86 0.00 N	40.22 -5.82 0.00 N	64.19 -9.35 0.00 N	46.65 -6.63 0.00 N	34.87 -4.90 0.00 N	42.30 -6.29 0.00 N	50.14 -8.10 0.00 N	51.03 -8.27 0.00 N	46.03 -7.25 0.00 N	41.98 -6.73 0.00 N	61.04 -8.98 0.00 N	63.96 -9.67 0.00 N	72.31 -10.26 0.00 N	155.30 -17.75 0.00 N	88.87 -9.16 0.00 N	66.90 -7.43 0.00 N	65.24 -8.19 -0.04 N	58.47 -8.36 0.00 N	53.57 -7.36 -0.44 N	47.12 -6.19 0.00 N	70.49 -8.40 0.00 N	
HUNTLEY___66 23560	105.64 -15.50 0.00 N	59.78 -8.33 0.00 N	62.47 -8.32 0.00 N	43.48 -5.86 0.00 N	40.22 -5.82 0.00 N	64.19 -9.35 0.00 N	46.65 -6.63 0.00 N	34.87 -4.90 0.00 N	42.30 -6.29 0.00 N	50.14 -8.10 0.00 N	51.03 -8.27 0.00 N	46.03 -7.25 0.00 N	41.98 -6.73 0.00 N	61.04 -8.98 0.00 N	63.96 -9.67 0.00 N	72.31 -10.26 0.00 N	155.30 -17.75 0.00 N	88.87 -9.16 0.00 N	66.90 -7.43 0.00 N	65.24 -8.19 -0.04 N	58.47 -8.36 0.00 N	53.57 -7.36 -0.44 N	47.12 -6.19 0.00 N	70.49 -8.40 0.00 N	
HUNTLEY___67 23561	105.18 -15.96 0.00 N	59.43 -8.68 0.00 N	62.01 -8.78 0.00 N	43.05 -6.29 0.00 N	39.93 -6.11 0.00 N	63.82 -9.72 0.00 N	46.33 -6.94 0.00 N	34.60 -5.18 0.00 N	42.01 -6.59 0.00 N	49.83 -8.42 0.00 N	50.77 -8.54 0.00 N	45.77 -7.51 0.00 N	41.66 -7.05 0.00 N	60.68 -9.34 0.00 N	63.64 -9.99 0.00 N	71.91 -10.66 0.00 N	154.19 -18.86 0.00 N	88.15 -9.88 0.00 N	66.39 -7.94 0.00 N	64.79 -8.64 -0.04 N	58.09 -8.74 0.00 N	53.22 -7.71 -0.44 N	46.82 -6.49 0.00 N	70.11 -8.77 0.00 N	
HUNTLEY___68 23562	105.18 -15.96 0.00 N	59.43 -8.68 0.00 N	62.01 -8.78 0.00 N	43.05 -6.29 0.00 N	39.93 -6.11 0.00 N	63.82 -9.72 0.00 N	46.33 -6.94 0.00 N	34.60 -5.18 0.00 N	42.01 -6.59 0.00 N	49.83 -8.42 0.00 N	50.77 -8.54 0.00 N	45.77 -7.51 0.00 N	41.66 -7.05 0.00 N	60.68 -9.34 0.00 N	63.64 -9.99 0.00 N	71.91 -10.66 0.00 N	154.19 -18.86 0.00 N	88.15 -9.88 0.00 N	66.39 -7.94 0.00 N	64.79 -8.64 -0.04 N	58.09 -8.74 0.00 N	53.22 -7.71 -0.44 N	46.82 -6.49 0.00 N	70.11 -8.77 0.00 N	
INDECK___CORINTH 23802	128.08 6.94 0.00 N	71.32 3.21 0.00 N	74.41 3.62 0.00 N	51.91 2.57 0.00 N	48.48 2.44 0.00 N	77.47 3.94 0.00 N	56.35 3.07 0.00 N	42.23 2.46 0.00 N	51.66 3.07 0.00 N	61.95 3.70 0.00 N	63.36 4.05 0.00 N	56.85 3.58 0.00 N	52.13 3.42 0.00 N	74.61 4.59 0.00 N	78.63 5.00 0.00 N	88.11 5.54 0.00 N	185.93 12.88 0.00 N	106.30 8.27 0.00 N	80.29 5.97 0.00 N	79.54 5.85 -0.30 N	71.81 4.98 0.00 N	68.88 4.52 -3.87 N	56.81 3.50 0.00 N	83.41 4.52 0.00 N	
INDECK___ILION 23567	125.19 4.04 0.00 N	70.22 2.11 0.00 N	73.08 2.28 0.00 N	50.92 1.58 0.00 N	47.52 1.48 0.00 N	75.95 2.41 0.00 N	54.96 1.68 0.00 N	41.01 1.24 0.00 N	50.18 1.58 0.00 N	60.11 1.86 0.00 N	61.29 1.98 0.00 N	55.03 1.75 0.00 N	50.34 1.64 0.00 N	72.30 2.28 0.00 N	76.01 2.37 0.00 N	85.17 2.60 0.00 N	179.32 6.27 0.00 N	102.15 4.12 0.00 N	77.49 3.16 0.00 N	76.45 3.07 0.01 N	69.37 2.53 0.00 N	62.67 2.26 0.07 N	55.14 1.83 0.00 N	81.43 2.54 0.00 N	
INDECK___OLEAN	111.36	62.41	65.29	45.19	42.02	67.18	48.76	36.44	44.98	54.26	55.30	49.67	45.09	65.41	68.53	77.15	165.57	95.45	71.63	69.87	62.01	56.15	49.06	73.61	



23982	-9.79 0.00 N	-5.71 0.00 N	-5.50 0.00 N	-4.15 0.00 N	-4.01 0.00 N	-6.36 0.00 N	-4.52 0.00 N	-3.34 0.00 N	-3.62 0.00 N	-3.99 0.00 N	-4.01 0.00 N	-3.60 0.00 N	-3.61 0.00 N	-4.61 0.00 N	-5.11 0.00 N	-5.43 0.00 N	-7.48 0.00 N	-2.58 0.00 N	-2.69 0.00 N	-3.56 -0.04 N	-4.82 0.00 N	-4.85 -0.52 N	-4.25 0.00 N	-5.28 0.00 N
INDECK____OSWEGO 23783	117.50 -3.64 0.00 N	65.97 -2.14 0.00 N	68.51 -2.28 0.00 N	47.71 -1.63 0.00 N	44.51 -1.52 0.00 N	71.13 -2.40 0.00 N	51.60 -1.68 0.00 N	38.51 -1.26 0.00 N	47.13 -1.47 0.00 N	56.48 -1.77 0.00 N	57.54 -1.77 0.00 N	51.71 -1.57 0.00 N	47.26 -1.45 0.00 N	68.04 -1.98 0.00 N	71.50 -2.14 0.00 N	80.29 -2.28 0.00 N	169.44 -3.61 0.00 N	96.41 -1.62 0.00 N	73.03 -1.29 0.00 N	71.91 -1.49 -0.02 N	65.18 -1.65 0.00 N	59.14 -1.54 -0.19 N	51.84 -1.47 0.00 N	76.65 -2.24 0.00 N
INDECK____YERKES 23781	105.64 -15.50 0.00 N	59.78 -8.33 0.00 N	62.47 -8.32 0.00 N	43.48 -5.86 0.00 N	40.22 -5.82 0.00 N	64.19 -9.35 0.00 N	46.65 -6.63 0.00 N	34.87 -4.90 0.00 N	42.30 -6.29 0.00 N	50.14 -8.10 0.00 N	51.03 -8.27 0.00 N	46.03 -7.25 0.00 N	41.98 -6.73 0.00 N	61.04 -8.98 0.00 N	63.96 -9.67 0.00 N	72.31 -10.26 0.00 N	155.30 -17.75 0.00 N	88.87 -9.16 0.00 N	66.90 -7.43 0.00 N	65.24 -8.19 -0.04 N	58.47 -8.36 0.00 N	53.57 -7.36 -0.44 N	47.12 -6.19 0.00 N	70.49 -8.40 0.00 N
INDIAN POINT_GT_1 24139	128.49 7.34 0.00 N	72.36 4.25 0.00 N	75.23 4.44 0.00 N	52.45 3.11 0.00 N	48.88 2.84 0.00 N	77.90 4.36 0.00 N	56.61 3.33 0.00 N	42.35 2.57 0.00 N	51.80 3.20 0.00 N	62.27 4.03 0.00 N	63.56 4.25 0.00 N	56.87 3.59 0.00 N	51.97 3.26 0.00 N	74.44 4.43 0.00 N	78.25 4.61 0.00 N	87.49 4.92 0.00 N	184.67 11.62 0.00 N	106.09 8.07 0.00 N	80.57 6.24 0.00 N	79.57 5.95 -0.23 N	71.86 5.03 0.00 N	68.00 4.60 -2.91 N	56.90 3.59 0.00 N	83.75 4.86 0.00 N
INDIAN POINT_GT_2 23659	128.49 7.34 0.00 N	72.36 4.25 0.00 N	75.23 4.44 0.00 N	52.45 3.11 0.00 N	48.88 2.84 0.00 N	77.90 4.36 0.00 N	56.61 3.33 0.00 N	42.35 2.57 0.00 N	51.80 3.20 0.00 N	62.27 4.03 0.00 N	63.56 4.25 0.00 N	56.87 3.59 0.00 N	51.97 3.26 0.00 N	74.44 4.43 0.00 N	78.25 4.61 0.00 N	87.49 4.92 0.00 N	184.67 11.62 0.00 N	106.09 8.07 0.00 N	80.57 6.24 0.00 N	79.57 5.95 -0.23 N	71.86 5.03 0.00 N	68.00 4.60 -2.91 N	56.90 3.59 0.00 N	83.75 4.86 0.00 N
INDIAN POINT_GT_3 24019	128.49 7.34 0.00 N	72.36 4.25 0.00 N	75.23 4.44 0.00 N	52.45 3.11 0.00 N	48.88 2.84 0.00 N	77.90 4.36 0.00 N	56.61 3.33 0.00 N	42.35 2.57 0.00 N	51.80 3.20 0.00 N	62.27 4.03 0.00 N	63.56 4.25 0.00 N	56.87 3.59 0.00 N	51.97 3.26 0.00 N	74.44 4.43 0.00 N	78.25 4.61 0.00 N	87.49 4.92 0.00 N	184.67 11.62 0.00 N	106.09 8.07 0.00 N	80.57 6.24 0.00 N	79.57 5.95 -0.23 N	71.86 5.03 0.00 N	68.00 4.60 -2.91 N	56.90 3.59 0.00 N	83.75 4.86 0.00 N
INDIAN POINT____2 23530	128.11 6.97 0.00 N	72.19 4.08 0.00 N	75.05 4.26 0.00 N	52.30 2.96 0.00 N	48.75 2.71 0.00 N	77.67 4.13 0.00 N	56.45 3.17 0.00 N	42.23 2.46 0.00 N	51.65 3.06 0.00 N	62.10 3.85 0.00 N	63.38 4.07 0.00 N	56.70 3.43 0.00 N	51.80 3.09 0.00 N	74.19 4.17 0.00 N	78.01 4.37 0.00 N	87.20 4.63 0.00 N	184.04 10.99 0.00 N	105.79 7.76 0.00 N	80.35 6.03 0.00 N	79.33 5.72 -0.22 N	71.64 4.81 0.00 N	67.72 4.39 -2.85 N	56.70 3.39 0.00 N	83.54 4.65 0.00 N
INDIAN POINT____3 23531	128.27 7.12 0.00 N	72.22 4.11 0.00 N	75.09 4.30 0.00 N	52.35 3.01 0.00 N	48.81 2.77 0.00 N	77.77 4.24 0.00 N	56.50 3.22 0.00 N	42.27 2.49 0.00 N	51.69 3.10 0.00 N	62.15 3.90 0.00 N	63.44 4.14 0.00 N	56.76 3.49 0.00 N	51.89 3.18 0.00 N	74.32 4.31 0.00 N	78.14 4.50 0.00 N	87.34 4.77 0.00 N	184.27 11.22 0.00 N	105.78 7.76 0.00 N	80.34 6.01 0.00 N	79.38 5.76 -0.23 N	71.72 4.89 0.00 N	67.92 4.48 -2.96 N	56.80 3.49 0.00 N	83.56 4.67 0.00 N
IP CORINTH____1 23988	128.22 7.07 0.00 N	71.41 3.30 0.00 N	74.51 3.72 0.00 N	51.96 2.62 0.00 N	48.54 2.50 0.00 N	77.57 4.04 0.00 N	56.41 3.13 0.00 N	42.28 2.50 0.00 N	51.73 3.13 0.00 N	62.02 3.78 0.00 N	63.44 4.13 0.00 N	56.92 3.65 0.00 N	52.18 3.48 0.00 N	74.69 4.67 0.00 N	78.72 5.08 0.00 N	88.23 5.66 0.00 N	186.14 13.09 0.00 N	106.45 8.42 0.00 N	80.39 6.06 0.00 N	79.66 5.96 -0.30 N	71.90 5.07 0.00 N	68.97 4.61 -3.87 N	56.87 3.56 0.00 N	83.53 4.64 0.00 N
IP____TICONDEROGA 23804	132.46 11.32 0.00 N	73.62 5.51 0.00 N	77.11 6.32 0.00 N	53.82 4.48 0.00 N	50.25 4.21 0.00 N	80.26 6.73 0.00 N	58.31 5.03 0.00 N	43.80 4.03 0.00 N	53.50 4.90 0.00 N	63.93 5.68 0.00 N	65.34 6.03 0.00 N	58.57 5.29 0.00 N	53.84 5.13 0.00 N	77.00 6.98 0.00 N	81.25 7.61 0.00 N	90.87 8.30 0.00 N	190.75 17.70 0.00 N	109.08 11.05 0.00 N	82.36 8.03 0.00 N	81.79 8.11 -0.30 N	73.95 7.11 0.00 N	70.94 6.70 -3.76 N	58.78 5.47 0.00 N	86.30 7.41 0.00 N
JARVIS____ 23743	121.98 0.83 0.00 N	68.53 0.42 0.00 N	71.28 0.49 0.00 N	49.68 0.34 0.00 N	46.36 0.32 0.00 N	74.04 0.50 0.00 N	53.60 0.32 0.00 N	40.01 0.24 0.00 N	48.91 0.31 0.00 N	58.65 0.40 0.00 N	59.72 0.41 0.00 N	53.65 0.37 0.00 N	49.08 0.37 0.00 N	70.51 0.50 0.00 N	74.15 0.51 0.00 N	83.10 0.53 0.00 N	174.44 1.39 0.00 N	99.01 0.98 0.00 N	75.07 0.74 0.00 N	74.11 0.72 0.01 N	67.37 0.54 0.00 N	60.89 0.47 0.07 N	53.69 0.38 0.00 N	79.40 0.51 0.00 N
JENNISON____1 23625	121.42 0.27 0.00 N	68.04 -0.08 0.00 N	70.83 0.04 0.00 N	49.29 -0.05 0.00 N	46.02 -0.02 0.00 N	73.54 0.00 0.00 N	53.36 0.07 0.00 N	39.84 0.07 0.00 N	49.01 0.42 0.00 N	58.66 0.42 0.00 N	59.73 0.43 0.00 N	53.62 0.35 0.00 N	48.93 0.22 0.00 N	70.41 0.39 0.00 N	74.06 0.42 0.00 N	83.13 0.55 0.00 N	176.22 3.17 0.00 N	100.74 2.72 0.00 N	76.17 1.84 0.00 N	74.90 1.43 -0.08 N	67.56 0.73 0.00 N	62.08 0.60 -1.00 N	53.55 0.24 0.00 N	79.38 0.49 0.00 N
JENNISON____2 23626	121.30 0.16 0.00 N	67.97 -0.14 0.00 N	70.76 -0.03 0.00 N	49.24 -0.09 0.00 N	45.97 -0.06 0.00 N	73.46 -0.07 0.00 N	53.30 0.02 0.00 N	39.80 0.03 0.00 N	48.96 0.36 0.00 N	58.61 0.36 0.00 N	59.67 0.36 0.00 N	53.56 0.29 0.00 N	48.87 0.17 0.00 N	70.33 0.31 0.00 N	73.97 0.33 0.00 N	83.01 0.44 0.00 N	175.96 2.91 0.00 N	100.59 2.56 0.00 N	76.08 1.75 0.00 N	74.80 1.33 -0.08 N	67.47 0.64 0.00 N	62.01 0.54 -1.00 N	53.50 0.19 0.00 N	79.30 0.41 0.00 N
KEDC PORT_JEFF_GT2 24210	130.04 8.90 0.00 N	78.45 5.97 -4.37 N	79.04 6.48 -1.76 N	76.48 4.83 -22.31 N	76.55 4.48 -26.04 N	86.95 6.32 -7.10 N	72.60 4.92 -14.40 N	77.08 3.81 -33.49 N	77.90 4.53 -24.78 N	78.47 5.50 -14.71 N	79.03 5.64 -14.08 N	79.31 4.77 -21.27 N	79.57 4.29 -26.58 N	80.02 5.26 -4.74 N	79.93 5.52 -0.77 N	87.90 5.32 0.00 N	192.45 12.55 -6.85 N	119.64 8.46 -13.14 N	87.27 6.92 -6.03 N	89.44 6.77 -9.28 N	82.10 6.00 -9.27 N	83.20 5.43 -17.28 N	80.02 4.30 -22.41 N	84.60 5.71 0.00 N

KEDC_PORT_JEFF_GT3 24211	130.04 8.90 0.00 N	78.45 5.97 -4.37 N	79.04 6.48 -1.76 N	76.48 4.83 -22.31 N	76.55 4.48 -26.04 N	86.95 6.32 -7.10 N	72.60 4.92 -14.40 N	77.08 3.81 -33.49 N	77.90 4.53 -24.78 N	78.47 5.50 -14.71 N	79.03 5.64 -14.08 N	79.31 4.77 -21.27 N	79.57 4.29 -26.58 N	80.02 5.26 -4.74 N	79.93 5.52 -0.77 N	87.90 5.32 0.00 N	192.45 12.55 -6.85 N	119.64 8.46 -13.14 N	87.27 6.92 -6.03 N	89.44 6.77 -9.28 N	82.10 6.00 -9.27 N	83.20 5.43 -17.28 N	80.02 4.30 -22.41 N	84.60 5.71 0.00 N
KEDC_GLWD_GT4 24219	130.54 9.39 0.00 N	78.16 5.68 -4.37 N	78.51 5.96 -1.76 N	75.90 4.25 -22.31 N	75.99 3.91 -26.04 N	86.57 5.93 -7.10 N	72.24 4.56 -14.40 N	76.79 3.52 -33.49 N	77.76 4.38 -24.78 N	78.49 5.53 -14.71 N	79.17 5.78 -14.08 N	79.51 4.97 -21.27 N	79.81 4.52 -26.58 N	80.79 6.03 -4.74 N	80.71 6.29 -0.77 N	89.18 6.60 0.00 N	195.34 15.44 -6.85 N	121.52 10.34 -13.14 N	88.40 8.04 -6.03 N	90.44 7.77 -9.28 N	82.81 6.71 -9.27 N	83.81 6.05 -17.28 N	80.45 4.73 -22.41 N	85.22 6.34 0.00 N
KEDC_GLWD_GT5 24220	130.54 9.39 0.00 N	78.16 5.68 -4.37 N	78.51 5.96 -1.76 N	75.90 4.25 -22.31 N	75.99 3.91 -26.04 N	86.57 5.93 -7.10 N	72.24 4.56 -14.40 N	76.79 3.52 -33.49 N	77.76 4.38 -24.78 N	78.49 5.53 -14.71 N	79.17 5.78 -14.08 N	79.51 4.97 -21.27 N	79.81 4.52 -26.58 N	80.79 6.03 -4.74 N	80.71 6.29 -0.77 N	89.18 6.60 0.00 N	195.34 15.44 -6.85 N	121.52 10.34 -13.14 N	88.40 8.04 -6.03 N	90.44 7.77 -9.28 N	82.81 6.71 -9.27 N	83.81 6.05 -17.28 N	80.45 4.73 -22.41 N	85.22 6.34 0.00 N
KENSICO____ 23655	129.06 7.92 0.00 N	72.66 4.55 0.00 N	75.56 4.77 0.00 N	52.67 3.33 0.00 N	49.09 3.05 0.00 N	78.25 4.71 0.00 N	56.85 3.57 0.00 N	42.54 2.76 0.00 N	52.03 3.44 0.00 N	62.56 4.31 0.00 N	63.87 4.56 0.00 N	57.13 3.86 0.00 N	52.24 3.53 0.00 N	74.82 4.81 0.00 N	78.66 5.02 0.00 N	87.92 5.35 0.00 N	185.54 12.49 0.00 N	106.55 8.52 0.00 N	80.90 6.57 0.00 N	79.91 6.29 -0.23 N	72.21 5.38 0.00 N	68.34 4.92 -2.95 N	57.16 3.85 0.00 N	84.16 5.27 0.00 N
KIAC_JFK_GT1 23816	129.83 8.68 0.00 N	73.05 4.93 0.00 N	75.97 5.18 0.00 N	52.91 3.57 0.00 N	49.30 3.26 0.00 N	78.57 5.03 0.00 N	57.12 3.84 0.00 N	42.73 2.96 0.00 N	52.32 3.73 0.00 N	63.03 4.79 0.00 N	64.26 4.96 0.00 N	57.45 4.18 0.00 N	52.52 3.82 0.00 N	75.23 5.21 0.00 N	79.12 5.49 0.00 N	88.43 5.86 0.00 N	186.64 13.59 0.00 N	107.16 9.13 0.00 N	81.38 7.06 0.00 N	80.40 6.77 -0.23 N	72.62 5.79 0.00 N	68.74 5.30 -2.95 N	57.56 4.25 0.00 N	172.67 5.80 -87.98 N
KIAC_JFK_GT2 23817	129.83 8.68 0.00 N	73.05 4.93 0.00 N	75.97 5.18 0.00 N	52.91 3.57 0.00 N	49.30 3.26 0.00 N	78.57 5.03 0.00 N	57.12 3.84 0.00 N	42.73 2.96 0.00 N	52.32 3.73 0.00 N	63.03 4.79 0.00 N	64.26 4.96 0.00 N	57.45 4.18 0.00 N	52.52 3.82 0.00 N	75.23 5.21 0.00 N	79.12 5.49 0.00 N	88.43 5.86 0.00 N	186.64 13.59 0.00 N	107.16 9.13 0.00 N	81.38 7.06 0.00 N	80.40 6.77 -0.23 N	72.62 5.79 0.00 N	68.74 5.30 -2.95 N	57.56 4.25 0.00 N	172.67 5.80 -87.98 N
KINTIGH____ 23543	105.65 -15.50 0.00 N	59.66 -8.45 0.00 N	62.17 -8.62 0.00 N	43.22 -6.12 0.00 N	40.12 -5.91 0.00 N	64.14 -9.39 0.00 N	46.58 -6.70 0.00 N	34.76 -5.01 0.00 N	42.22 -6.38 0.00 N	50.24 -8.01 0.00 N	51.19 -8.11 0.00 N	46.14 -7.13 0.00 N	42.06 -6.64 0.00 N	61.15 -8.87 0.00 N	64.17 -9.47 0.00 N	72.46 -10.11 0.00 N	154.75 -18.29 0.00 N	88.30 -9.73 0.00 N	66.65 -7.68 0.00 N	65.18 -8.24 -0.03 N	58.59 -8.24 0.00 N	53.50 -7.35 -0.37 N	47.05 -6.26 0.00 N	70.20 -8.69 0.00 N
LEDERLE____ 23769	129.51 8.37 0.00 N	72.94 4.83 0.00 N	75.82 5.03 0.00 N	52.85 3.50 0.00 N	49.24 3.21 0.00 N	78.49 4.95 0.00 N	57.02 3.74 0.00 N	42.66 2.89 0.00 N	52.19 3.60 0.00 N	62.76 4.51 0.00 N	64.05 4.74 0.00 N	57.29 4.02 0.00 N	52.34 3.64 0.00 N	74.98 4.96 0.00 N	78.84 5.20 0.00 N	88.12 5.55 0.00 N	186.07 13.02 0.00 N	107.02 8.99 0.00 N	81.30 6.97 0.00 N	80.23 6.62 -0.22 N	72.45 5.62 0.00 N	68.44 5.11 -2.84 N	57.33 4.02 0.00 N	84.39 5.50 0.00 N
LINDEN COGEN____ 23786	129.30 8.15 0.00 N	72.81 4.69 0.00 N	75.64 4.84 0.00 N	52.72 3.39 0.00 N	49.13 3.10 0.00 N	78.33 4.79 0.00 N	56.95 3.67 0.00 N	42.60 2.83 0.00 N	52.11 3.51 0.00 N	62.73 4.48 0.00 N	64.02 4.71 0.00 N	57.25 3.97 0.00 N	52.33 3.63 0.00 N	74.99 4.97 0.00 N	78.80 5.16 0.00 N	88.06 5.49 0.00 N	185.92 12.87 0.00 N	106.78 8.75 0.00 N	81.08 6.75 0.00 N	80.07 6.45 -0.23 N	72.27 5.43 0.00 N	68.42 5.00 -2.95 N	57.26 3.95 0.00 N	84.36 5.47 0.00 N
LIPA_MISC_IPP 23656	130.24 9.09 0.00 N	78.55 6.06 -4.37 N	79.12 6.56 -1.76 N	76.53 4.88 -22.31 N	76.62 4.55 -26.04 N	87.16 6.52 -7.10 N	72.76 5.07 -14.40 N	77.10 3.84 -33.49 N	77.88 4.50 -24.78 N	78.36 5.40 -14.71 N	78.88 5.49 -14.08 N	79.18 4.64 -21.27 N	79.48 4.20 -26.58 N	79.94 5.19 -4.74 N	79.84 5.43 -0.77 N	87.86 5.28 0.00 N	192.68 12.78 -6.85 N	119.89 8.72 -13.14 N	87.34 6.99 -6.03 N	89.52 6.85 -9.28 N	82.11 6.01 -9.27 N	83.22 5.46 -17.28 N	80.04 4.33 -22.41 N	84.76 5.87 0.00 N
LITTLE FALLS____HYD 24013	129.47 8.33 0.00 N	72.41 4.30 0.00 N	75.52 4.73 0.00 N	52.61 3.27 0.00 N	49.11 3.07 0.00 N	78.52 4.98 0.00 N	56.73 3.45 0.00 N	42.30 2.53 0.00 N	51.82 3.22 0.00 N	62.01 3.76 0.00 N	63.32 4.01 0.00 N	56.83 3.56 0.00 N	51.99 3.28 0.00 N	74.60 4.58 0.00 N	78.43 4.79 0.00 N	87.82 5.25 0.00 N	185.49 12.44 0.00 N	106.14 8.11 0.00 N	80.58 6.25 0.00 N	79.51 6.12 0.01 N	71.95 5.12 0.00 N	65.00 4.59 0.07 N	57.07 3.76 0.00 N	84.07 5.18 0.00 N
LONG LAKE PHOENIX 24014	118.03 -3.12 0.00 N	66.24 -1.87 0.00 N	68.83 -1.97 0.00 N	47.94 -1.40 0.00 N	44.70 -1.33 0.00 N	71.45 -2.08 0.00 N	51.87 -1.41 0.00 N	38.71 -1.06 0.00 N	47.41 -1.19 0.00 N	56.85 -1.40 0.00 N	57.94 -1.36 0.00 N	52.08 -1.19 0.00 N	47.59 -1.11 0.00 N	68.51 -1.51 0.00 N	71.99 -1.65 0.00 N	80.88 -1.70 0.00 N	170.91 -2.14 0.00 N	97.35 -0.68 0.00 N	73.73 -0.59 0.00 N	72.56 -0.84 -0.02 N	65.74 -1.10 0.00 N	59.59 -1.09 -0.20 N	52.18 -1.13 0.00 N	77.12 -1.77 0.00 N
LOVETT____3 23632	127.19 6.05 0.00 N	71.64 3.52 0.00 N	74.48 3.69 0.00 N	51.95 2.61 0.00 N	48.43 2.39 0.00 N	77.14 3.60 0.00 N	55.97 2.70 0.00 N	41.89 2.12 0.00 N	51.17 2.57 0.00 N	61.49 3.24 0.00 N	62.79 3.48 0.00 N	56.08 2.81 0.00 N	51.28 2.57 0.00 N	73.42 3.41 0.00 N	77.20 3.56 0.00 N	86.28 3.71 0.00 N	181.94 8.89 0.00 N	104.47 6.45 0.00 N	79.37 5.04 0.00 N	78.43 4.81 -0.23 N	70.86 4.03 0.00 N	67.08 3.71 -2.89 N	56.15 2.84 0.00 N	82.53 3.64 0.00 N
LOVETT____4 23642	128.30 7.16 0.00 N	72.25 4.14 0.00 N	75.12 4.33 0.00 N	52.38 3.04 0.00 N	48.83 2.79 0.00 N	77.79 4.26 0.00 N	56.45 3.17 0.00 N	42.25 2.47 0.00 N	51.64 3.05 0.00 N	62.08 3.83 0.00 N	63.38 4.07 0.00 N	56.63 3.35 0.00 N	51.78 3.07 0.00 N	74.15 4.13 0.00 N	77.95 4.31 0.00 N	87.13 4.56 0.00 N	183.84 10.79 0.00 N	105.59 7.56 0.00 N	80.19 5.86 0.00 N	79.23 5.62 -0.23 N	71.59 4.76 0.00 N	67.71 4.34 -2.89 N	56.69 3.38 0.00 N	83.34 4.46 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
LOVETT___5	128.30	72.25	75.12	52.38	48.83	77.79	56.45	42.25	51.64	62.08	63.38	56.63	51.78	74.15	77.95	87.13	183.84	105.59	80.19	79.23	71.59	67.71	56.69	83.34	
23593	7.16	4.14	4.33	3.04	2.79	4.26	3.17	2.47	3.05	3.83	4.07	3.35	3.07	4.13	4.31	4.56	10.79	7.56	5.86	5.62	4.76	4.34	3.38	4.46	
	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	0.00	0.00	-0.23	0.00	-2.89	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	
LOWER RAQUET___HYD	117.14	65.83	68.17	47.45	44.26	70.85	51.44	38.37	46.90	56.25	57.14	51.40	46.96	67.64	71.17	79.94	166.32	92.38	70.00	69.24	63.43	57.68	51.09	75.68	
24057	-4.00	-2.28	-2.63	-1.89	-1.78	-2.68	-1.84	-1.40	-1.70	-2.00	-2.17	-1.88	-1.75	-2.37	-2.47	-2.63	-6.73	-5.65	-4.33	-4.15	-3.40	-2.81	-2.22	-3.21	
	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	0.00	0.00	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	
LOWER___HUDSON	127.46	71.37	74.44	51.89	48.44	77.31	56.01	41.90	51.15	61.33	62.62	56.14	51.44	73.73	77.62	86.91	182.85	104.46	79.15	78.48	70.91	68.04	56.31	82.97	
24059	6.32	3.26	3.65	2.55	2.41	3.77	2.73	2.13	2.55	3.08	3.31	2.87	2.73	3.72	3.98	4.33	9.80	6.43	4.82	4.79	4.07	3.81	3.00	4.09	
	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	0.00	0.00	-0.30	0.00	-3.75	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	
LWR___OSWEGATCHIE_HYD	117.64	65.95	68.04	47.30	44.12	70.67	51.36	38.28	46.86	56.24	57.18	51.42	47.01	67.70	71.20	79.96	167.60	93.99	71.19	70.26	64.02	57.95	51.12	75.55	
23850	-3.50	-2.16	-2.76	-2.04	-1.91	-2.87	-1.92	-1.49	-1.74	-2.00	-2.13	-1.85	-1.70	-2.32	-2.44	-2.61	-5.45	-4.04	-3.13	-3.13	-2.81	-2.54	-2.20	-3.34	
	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	0.00	0.00	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	
MG INDUSTRY___DRP	125.99	70.82	73.71	51.37	47.97	76.49	55.15	41.13	50.05	60.10	61.45	55.07	50.29	72.15	76.06	85.16	178.83	102.02	77.60	76.87	69.35	66.60	55.34	81.80	
24185	4.84	2.71	2.91	2.03	1.94	2.95	1.87	1.36	1.46	1.85	2.14	1.80	1.58	2.13	2.42	2.58	5.78	3.99	3.28	3.19	2.52	2.43	2.03	2.91	
	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	0.00	0.00	-0.29	0.00	-3.69	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	
MID___OSWEGATCHIE_HYD	117.64	65.95	68.04	47.30	44.12	70.67	51.36	38.28	46.86	56.24	57.18	51.42	47.01	67.70	71.20	79.96	167.60	93.99	71.19	70.26	64.02	57.95	51.12	75.55	
23849	-3.50	-2.16	-2.76	-2.04	-1.91	-2.87	-1.92	-1.49	-1.74	-2.00	-2.13	-1.85	-1.70	-2.32	-2.44	-2.61	-5.45	-4.04	-3.13	-3.13	-2.81	-2.54	-2.20	-3.34	
	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	0.00	0.00	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	
MID___RAQUETTE_HYD	117.14	65.83	68.17	47.45	44.26	70.85	51.44	38.37	46.90	56.25	57.14	51.40	46.96	67.64	71.17	79.94	166.32	92.38	70.00	69.24	63.43	57.68	51.09	75.68	
23851	-4.00	-2.28	-2.63	-1.89	-1.78	-2.68	-1.84	-1.40	-1.70	-2.00	-2.17	-1.88	-1.75	-2.37	-2.47	-2.63	-6.73	-5.65	-4.33	-4.15	-3.40	-2.81	-2.22	-3.21	
	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	0.00	0.00	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	
MILLIKEN___1	109.36	61.24	63.63	44.34	41.38	66.13	48.12	35.98	44.22	53.01	54.03	48.62	44.40	64.12	68.28	76.98	163.67	93.69	70.93	69.61	62.78	57.09	49.50	73.13	
23584	-11.78	-6.87	-7.16	-5.01	-4.65	-7.41	-5.15	-3.79	-4.37	-5.24	-5.28	-4.66	-4.30	-5.89	-5.36	-5.59	-9.38	-4.33	-3.39	-3.82	-4.06	-3.88	-3.81	-5.76	
	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	0.00	0.00	-0.04	0.00	-0.49	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	
MILLIKEN___2	109.36	61.24	63.63	44.34	41.38	66.13	48.12	35.98	44.22	53.01	54.03	48.62	44.40	64.12	68.28	76.98	163.67	93.69	70.93	69.61	62.78	57.09	49.50	73.13	
23585	-11.78	-6.87	-7.16	-5.01	-4.65	-7.41	-5.15	-3.79	-4.37	-5.24	-5.28	-4.66	-4.30	-5.89	-5.36	-5.59	-9.38	-4.33	-3.39	-3.82	-4.06	-3.88	-3.81	-5.76	
	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	0.00	0.00	-0.04	0.00	-0.49	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	
MILLIKEN___DIESEL	109.36	61.24	63.63	44.34	41.38	66.13	48.12	35.98	44.22	53.01	54.03	48.62	44.40	64.12	68.28	76.98	163.67	93.69	70.93	69.61	62.78	57.09	49.50	73.13	
23629	-11.78	-6.87	-7.16	-5.01	-4.65	-7.41	-5.15	-3.79	-4.37	-5.24	-5.28	-4.66	-4.30	-5.89	-5.36	-5.59	-9.38	-4.33	-3.39	-3.82	-4.06	-3.88	-3.81	-5.76	
	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	0.00	0.00	-0.04	0.00	-0.49	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	
MODEL_CITY_ENERGY	105.18	59.50	62.08	43.12	39.96	63.88	46.38	34.60	41.93	49.75	50.70	45.73	41.65	60.71	63.67	71.99	154.39	88.23	66.46	64.86	58.14	53.24	46.89	70.18	
24167	-15.96	-8.62	-8.72	-6.23	-6.08	-9.66	-6.90	-5.18	-6.67	-8.50	-8.60	-7.54	-7.05	-9.31	-9.97	-10.58	-18.66	-9.80	-7.87	-8.57	-8.69	-7.67	-6.42	-8.71	
	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	0.00	0.00	-0.03	0.00	-0.43	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	
MOHAWK_PAPER___DRP	127.97	71.77	74.76	52.10	48.65	77.63	56.22	42.01	51.31	61.57	62.85	56.35	51.59	73.99	77.89	87.23	183.72	104.92	79.53	78.78	71.16	68.25	56.50	83.30	
24187	6.82	3.65	3.96	2.76	2.61	4.10	2.94	2.24	2.72	3.33	3.54	3.07	2.88	3.97	4.25	4.66	10.67	6.89	5.20	5.10	4.32	3.99	3.19	4.41	
	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	0.00	0.00	-0.30	0.00	-3.78	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	
MONGAUP___HYD	128.92	72.52	75.40	52.51	48.95	78.06	56.71	42.40	51.92	62.43	63.72	57.09	52.19	75.23	79.09	88.48	187.10	107.37	81.51	80.43	72.61	68.32	57.39	84.59	
23641	7.78	4.42	4.60	3.17	2.91																				

23721	12.42 0.00 N	7.80 -4.37 N	8.29 -1.76 N	6.06 -22.31 N	5.66 -26.04 N	8.32 -7.10 N	6.44 -14.40 N	4.82 -33.49 N	5.79 -24.78 N	6.93 -14.71 N	7.08 -14.08 N	6.08 -21.27 N	5.51 -26.58 N	7.08 -4.74 N	7.42 -0.77 N	7.54 0.00 N	18.11 -6.85 N	11.91 -13.14 N	9.42 -6.03 N	9.18 -9.28 N	8.06 -9.27 N	7.24 -17.28 N	5.83 -22.41 N	8.00 0.00 N
N SALMON____HYD 24042	118.92 -2.23 0.00 N	66.96 -1.16 0.00 N	69.51 -1.28 0.00 N	48.39 -0.96 0.00 N	45.13 -0.91 0.00 N	72.18 -1.36 0.00 N	52.37 -0.91 0.00 N	39.11 -0.66 0.00 N	47.76 -0.84 0.00 N	57.21 -1.04 0.00 N	58.15 -1.16 0.00 N	52.28 -0.99 0.00 N	47.77 -0.93 0.00 N	68.85 -1.17 0.00 N	72.41 -1.23 0.00 N	81.33 -1.24 0.00 N	168.82 -4.23 0.00 N	94.36 -3.67 0.00 N	71.47 -2.86 0.00 N	70.70 -2.69 0.00 N	64.80 -2.04 0.00 N	58.73 -1.75 0.00 N	52.05 -1.26 0.00 N	77.06 -1.82 0.00 N
N.E_GEN_SANDY PD 24062	85.21 3.58 -21.14 N	71.61 3.49 0.00 N	74.69 3.89 0.00 N	96.60 3.41 -28.96 N	88.67 3.74 -14.00 N	79.00 3.75 -4.44 N	58.08 2.25 -12.43 N	65.00 3.34 -8.11 N	51.32 2.72 0.00 N	61.51 3.26 0.00 N	62.79 3.48 0.00 N	56.26 2.99 0.00 N	51.56 2.85 0.00 N	73.87 3.85 0.00 N	77.76 4.12 0.00 N	86.98 4.40 0.00 N	182.76 9.71 0.00 N	104.54 6.51 0.00 N	79.24 4.92 0.00 N	78.54 4.88 -0.27 N	71.02 4.18 0.00 N	67.92 3.95 -3.49 N	56.45 3.14 0.00 N	82.19 3.47 -16.55 N
NARROWS_GT1_1 24228	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NARROWS_GT1_2 24229	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NARROWS_GT1_3 24230	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NARROWS_GT1_4 24231	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NARROWS_GT1_5 24232	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NARROWS_GT1_6 24233	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NARROWS_GT1_7 24234	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NARROWS_GT1_8 24235	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NARROWS_GT2_1 24236	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NARROWS_GT2_2 24237	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NARROWS_GT2_3 24238	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N

NARROWS_GT2_4 24239	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NARROWS_GT2_5 24240	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NARROWS_GT2_6 24241	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NARROWS_GT2_7 24242	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NARROWS_GT2_8 24243	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N
NEG CAPITAL___MECHNVIL 23645	127.87 6.72 0.00 N	71.50 3.39 0.00 N	74.56 3.77 0.00 N	51.99 2.65 0.00 N	48.54 2.50 0.00 N	77.50 3.96 0.00 N	56.20 2.92 0.00 N	42.06 2.28 0.00 N	51.39 2.79 0.00 N	61.63 3.39 0.00 N	62.96 3.65 0.00 N	56.46 3.18 0.00 N	51.73 3.03 0.00 N	74.13 4.11 0.00 N	78.06 4.42 0.00 N	87.42 4.84 0.00 N	184.18 11.13 0.00 N	105.31 7.28 0.00 N	79.75 5.42 0.00 N	79.02 5.33 -0.30 N	71.36 4.53 0.00 N	68.42 4.17 -3.77 N	56.56 3.25 0.00 N	83.22 4.33 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	111.49 -9.65 0.00 N	62.71 -5.40 0.00 N	65.23 -5.56 0.00 N	45.43 -3.92 0.00 N	42.28 -3.75 0.00 N	67.62 -5.92 0.00 N	49.12 -4.16 0.00 N	36.71 -3.07 0.00 N	44.82 -3.78 0.00 N	53.53 -4.72 0.00 N	54.52 -4.78 0.00 N	49.09 -4.18 0.00 N	44.84 -3.87 0.00 N	64.85 -5.17 0.00 N	68.11 -5.53 0.00 N	76.70 -5.87 0.00 N	163.16 -9.89 0.00 N	93.08 -4.95 0.00 N	70.41 -3.91 0.00 N	69.02 -4.39 -0.03 N	62.26 -4.57 0.00 N	56.63 -4.18 -0.33 N	49.60 -3.71 0.00 N	73.55 -5.34 0.00 N
NEG CENTRAL___DRP 24199	114.84 -6.31 0.00 N	64.30 -3.81 0.00 N	66.91 -3.88 0.00 N	46.73 -2.61 0.00 N	43.69 -2.35 0.00 N	69.58 -3.96 0.00 N	50.55 -2.73 0.00 N	37.90 -1.88 0.00 N	46.48 -2.11 0.00 N	55.41 -2.84 0.00 N	56.35 -2.96 0.00 N	50.73 -2.54 0.00 N	46.38 -2.33 0.00 N	66.70 -3.32 0.00 N	69.98 -3.66 0.00 N	78.68 -3.90 0.00 N	166.91 -6.15 0.00 N	95.36 -2.67 0.00 N	72.13 -2.19 0.00 N	70.85 -2.57 0.00 N	63.96 -2.88 0.00 N	58.23 -2.62 -0.37 N	50.92 -2.39 0.00 N	75.35 -3.53 0.00 N
NEG CENTRAL___INDECK 23768	114.79 -6.35 0.00 N	64.38 -3.73 0.00 N	67.11 -3.68 0.00 N	46.64 -2.70 0.00 N	43.43 -2.60 0.00 N	69.53 -4.01 0.00 N	50.58 -2.70 0.00 N	37.82 -1.95 0.00 N	46.40 -2.20 0.00 N	55.31 -2.94 0.00 N	56.29 -3.02 0.00 N	50.63 -2.64 0.00 N	46.12 -2.58 0.00 N	66.77 -3.25 0.00 N	70.00 -3.64 0.00 N	78.88 -3.69 0.00 N	168.83 -4.22 0.00 N	96.75 -1.28 0.00 N	72.94 -1.39 0.00 N	71.31 -2.12 -0.04 N	64.00 -2.83 0.00 N	58.44 -2.54 -0.50 N	51.00 -2.31 0.00 N	75.81 -3.08 0.00 N
NEG CENTRAL___SENECA 23627	113.18 -7.96 0.00 N	63.30 -4.81 0.00 N	65.92 -4.88 0.00 N	46.10 -3.24 0.00 N	43.14 -2.89 0.00 N	68.54 -4.99 0.00 N	49.87 -3.41 0.00 N	37.46 -2.31 0.00 N	46.00 -2.60 0.00 N	54.66 -3.59 0.00 N	55.52 -3.78 0.00 N	50.03 -3.25 0.00 N	45.74 -2.96 0.00 N	65.74 -4.28 0.00 N	68.87 -4.77 0.00 N	77.47 -5.10 0.00 N	164.78 -8.27 0.00 N	94.26 -3.77 0.00 N	71.24 -3.08 0.00 N	69.91 -3.52 -0.03 N	63.01 -3.83 0.00 N	57.46 -3.43 -0.41 N	50.22 -3.09 0.00 N	74.37 -4.51 0.00 N
NEG CENTRAL___STATE_STREET 24147	114.46 -6.68 0.00 N	64.20 -3.92 0.00 N	66.75 -4.04 0.00 N	46.48 -2.85 0.00 N	43.37 -2.66 0.00 N	69.31 -4.23 0.00 N	50.38 -2.90 0.00 N	37.65 -2.13 0.00 N	46.18 -2.42 0.00 N	55.31 -2.93 0.00 N	56.38 -2.93 0.00 N	50.72 -2.56 0.00 N	46.32 -2.39 0.00 N	66.83 -3.19 0.00 N	70.59 -3.05 0.00 N	79.45 -3.12 0.00 N	168.53 -4.53 0.00 N	96.39 -1.64 0.00 N	72.98 -1.35 0.00 N	71.64 -1.77 -0.03 N	64.68 -2.15 0.00 N	58.74 -2.10 -0.36 N	51.18 -2.13 0.00 N	75.70 -3.19 0.00 N
NEG MILLWOOD___DRP 24198	129.31 8.17 0.00 N	72.79 4.68 0.00 N	75.68 4.88 0.00 N	52.74 3.41 0.00 N	49.17 3.14 0.00 N	78.41 4.88 0.00 N	56.98 3.71 0.00 N	42.65 2.88 0.00 N	52.18 3.59 0.00 N	62.72 4.47 0.00 N	64.02 4.71 0.00 N	57.29 4.02 0.00 N	52.38 3.68 0.00 N	75.03 5.01 0.00 N	78.88 5.24 0.00 N	88.18 5.60 0.00 N	186.33 13.28 0.00 N	107.00 8.97 0.00 N	81.24 6.92 0.00 N	80.23 6.61 -0.24 N	72.45 5.62 0.00 N	68.58 5.09 -3.01 N	57.29 3.98 0.00 N	84.27 5.38 0.00 N
NEG NORTH_FLCN_SEA 23793	118.40 -2.75 0.00 N	66.75 -1.36 0.00 N	69.46 -1.33 0.00 N	48.28 -1.06 0.00 N	45.02 -1.01 0.00 N	71.97 -1.56 0.00 N	52.20 -1.08 0.00 N	39.01 -0.76 0.00 N	47.58 -1.01 0.00 N	56.97 -1.27 0.00 N	58.02 -1.29 0.00 N	52.15 -1.13 0.00 N	47.69 -1.02 0.00 N	68.82 -1.19 0.00 N	72.32 -1.32 0.00 N	81.18 -1.40 0.00 N	168.46 -4.59 0.00 N	94.70 -3.33 0.00 N	71.67 -2.66 0.00 N	70.95 -2.44 0.00 N	64.88 -1.95 0.00 N	58.79 -1.69 0.00 N	51.98 -1.33 0.00 N	76.83 -2.06 0.00 N
NEG NORTH_KES_CHATEGAY 23792	119.18 -1.97 0.00 N	67.14 -0.97 0.00 N	69.79 -1.01 0.00 N	48.56 -0.78 0.00 N	45.29 -0.75 0.00 N	72.40 -1.13 0.00 N	52.51 -0.77 0.00 N	39.21 -0.56 0.00 N	47.87 -0.73 0.00 N	57.31 -0.94 0.00 N	58.29 -1.02 0.00 N	52.40 -0.88 0.00 N	47.90 -0.80 0.00 N	69.04 -0.97 0.00 N	72.60 -1.04 0.00 N	81.52 -1.06 0.00 N	169.14 -3.91 0.00 N	94.77 -3.26 0.00 N	71.77 -2.56 0.00 N	71.05 -2.34 0.00 N	65.07 -1.76 0.00 N	58.95 -1.53 0.00 N	52.21 -1.10 0.00 N	77.30 -1.59 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 NORTH___ALICE_FALLS 23915	119.25 -1.90 0.00 N	67.19 -0.92 0.00 N	69.93 -0.86 0.00 N	48.62 -0.73 0.00 N	45.34 -0.69 0.00 N	72.46 -1.07 0.00 N	52.56 -0.72 0.00 N	39.29 -0.49 0.00 N	47.93 -0.66 0.00 N	57.39 -0.86 0.00 N	58.42 -0.89 0.00 N	52.51 -0.76 0.00 N	48.01 -0.69 0.00 N	69.29 -0.73 0.00 N	72.79 -0.84 0.00 N	81.71 -0.86 0.00 N	169.67 -3.38 0.00 N	95.32 -2.71 0.00 N	72.15 -2.18 0.00 N	71.40 -1.99 0.00 N	65.30 -1.53 0.00 N	59.17 -1.31 0.00 N	52.32 -0.99 0.00 N	77.36 -1.53 0.00 N	
NEG NORTH___LWR_SARANAC 23913	119.26 -1.89 0.00 N	67.19 -0.92 0.00 N	69.93 -0.86 0.00 N	48.62 -0.73 0.00 N	45.34 -0.69 0.00 N	72.46 -1.07 0.00 N	52.56 -0.72 0.00 N	39.29 -0.49 0.00 N	47.93 -0.66 0.00 N	57.39 -0.86 0.00 N	58.42 -0.89 0.00 N	52.51 -0.76 0.00 N	48.01 -0.69 0.00 N	69.29 -0.73 0.00 N	72.79 -0.84 0.00 N	81.71 -0.86 0.00 N	169.67 -3.38 0.00 N	95.32 -2.71 0.00 N	72.15 -2.18 0.00 N	71.40 -1.99 0.00 N	65.30 -1.53 0.00 N	59.17 -1.31 0.00 N	52.32 -0.99 0.00 N	77.36 -1.53 0.00 N	
NEG NORTH___PLATTSBURG 23628	119.25 -1.90 0.00 N	67.19 -0.92 0.00 N	69.93 -0.86 0.00 N	48.62 -0.73 0.00 N	45.34 -0.69 0.00 N	72.46 -1.07 0.00 N	52.56 -0.72 0.00 N	39.29 -0.49 0.00 N	47.93 -0.66 0.00 N	57.39 -0.86 0.00 N	58.42 -0.89 0.00 N	52.51 -0.76 0.00 N	48.01 -0.69 0.00 N	69.29 -0.73 0.00 N	72.79 -0.84 0.00 N	81.71 -0.86 0.00 N	169.67 -3.38 0.00 N	95.32 -2.71 0.00 N	72.15 -2.18 0.00 N	71.40 -1.99 0.00 N	65.30 -1.53 0.00 N	59.17 -1.31 0.00 N	52.32 -0.99 0.00 N	77.36 -1.53 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	105.14 -16.01 0.00 N	59.47 -8.65 0.00 N	62.02 -8.77 0.00 N	43.10 -6.25 0.00 N	39.94 -6.10 0.00 N	63.84 -9.70 0.00 N	46.37 -6.91 0.00 N	34.58 -5.19 0.00 N	41.96 -6.64 0.00 N	49.80 -8.45 0.00 N	50.71 -8.59 0.00 N	45.75 -7.52 0.00 N	41.67 -7.03 0.00 N	60.70 -9.32 0.00 N	63.66 -9.98 0.00 N	71.98 -10.59 0.00 N	154.40 -18.65 0.00 N	88.28 -9.75 0.00 N	66.49 -7.84 0.00 N	64.86 -8.56 -0.03 N	58.14 -8.69 0.00 N	53.23 -7.68 -0.43 N	46.84 -6.46 0.00 N	70.15 -8.74 0.00 N	
NEG WEST___LANCASTR 23811	108.04 -13.11 0.00 N	60.69 -7.43 0.00 N	63.49 -7.30 0.00 N	43.99 -5.35 0.00 N	40.89 -5.14 0.00 N	65.37 -8.17 0.00 N	47.43 -5.85 0.00 N	35.40 -4.37 0.00 N	43.47 -5.13 0.00 N	51.54 -6.71 0.00 N	52.38 -6.93 0.00 N	47.08 -6.20 0.00 N	42.77 -5.93 0.00 N	62.13 -7.89 0.00 N	65.12 -8.52 0.00 N	73.35 -9.22 0.00 N	157.04 -16.01 0.00 N	90.21 -7.82 0.00 N	67.74 -6.59 0.00 N	66.12 -7.31 -0.04 N	59.17 -7.67 0.00 N	54.40 -6.60 -0.52 N	47.59 -5.72 0.00 N	71.50 -7.38 0.00 N	
NEG_PENN_ALLEGHNY 23528	120.19 -0.96 0.00 N	67.38 -0.73 0.00 N	70.18 -0.61 0.00 N	48.83 -0.51 0.00 N	45.62 -0.42 0.00 N	72.83 -0.71 0.00 N	52.80 -0.48 0.00 N	39.43 -0.34 0.00 N	48.55 -0.05 0.00 N	57.97 -0.28 0.00 N	58.91 -0.39 0.00 N	52.88 -0.40 0.00 N	48.25 -0.46 0.00 N	69.45 -0.57 0.00 N	72.85 -0.79 0.00 N	81.73 -0.85 0.00 N	173.20 0.15 0.00 N	99.03 1.00 0.00 N	74.75 0.42 0.00 N	73.46 -0.01 -0.08 N	66.30 -0.53 0.00 N	61.06 -0.38 -0.96 N	52.80 -0.51 0.00 N	78.40 -0.50 0.00 N	
NEG___GEN_MONROE 24207	111.72 -9.42 0.00 N	62.88 -5.23 0.00 N	65.46 -5.33 0.00 N	45.53 -3.80 0.00 N	42.34 -3.70 0.00 N	67.75 -5.78 0.00 N	49.24 -4.04 0.00 N	36.80 -2.97 0.00 N	44.90 -3.69 0.00 N	53.56 -4.69 0.00 N	54.55 -4.76 0.00 N	49.15 -4.12 0.00 N	44.85 -3.86 0.00 N	65.03 -4.99 0.00 N	68.22 -5.42 0.00 N	76.98 -5.59 0.00 N	164.55 -8.50 0.00 N	94.06 -3.97 0.00 N	71.05 -3.28 0.00 N	69.46 -3.96 -0.03 N	62.44 -4.39 0.00 N	56.83 -4.02 -0.36 N	49.80 -3.51 0.00 N	73.97 -4.91 0.00 N	
NEPA___ENERGY 23901	109.02 -12.13 0.00 N	60.90 -7.21 0.00 N	63.92 -6.88 0.00 N	44.15 -5.19 0.00 N	41.16 -4.88 0.00 N	65.76 -7.77 0.00 N	47.64 -5.64 0.00 N	35.59 -4.19 0.00 N	44.19 -4.41 0.00 N	52.31 -5.93 0.00 N	53.07 -6.24 0.00 N	47.56 -5.71 0.00 N	43.13 -5.58 0.00 N	62.46 -7.56 0.00 N	65.44 -8.19 0.00 N	73.44 -9.13 0.00 N	156.66 -16.39 0.00 N	90.21 -7.82 0.00 N	67.57 -6.75 0.00 N	65.97 -7.47 -0.05 N	58.95 -7.89 0.00 N	54.37 -6.69 -0.58 N	47.43 -5.88 0.00 N	71.51 -7.38 0.00 N	
NEVERSINK___HYD 23608	127.20 6.05 0.00 N	71.59 3.48 0.00 N	74.44 3.65 0.00 N	51.85 2.51 0.00 N	48.35 2.31 0.00 N	77.13 3.59 0.00 N	56.00 2.72 0.00 N	41.84 2.07 0.00 N	51.20 2.61 0.00 N	61.52 3.27 0.00 N	62.73 3.43 0.00 N	56.20 2.93 0.00 N	51.36 2.65 0.00 N	73.69 3.68 0.00 N	77.47 3.83 0.00 N	86.70 4.13 0.00 N	182.98 9.93 0.00 N	104.74 6.71 0.00 N	79.52 5.20 0.00 N	78.51 4.92 -0.20 N	70.95 4.12 0.00 N	66.71 3.71 -2.53 N	56.19 2.88 0.00 N	82.91 4.03 0.00 N	
NEWTON___FALLS_HYD 23847	117.64 -3.50 0.00 N	65.95 -2.16 0.00 N	68.04 -2.76 0.00 N	47.30 -2.04 0.00 N	44.12 -1.91 0.00 N	70.67 -2.87 0.00 N	51.36 -1.92 0.00 N	38.28 -1.49 0.00 N	46.86 -1.74 0.00 N	56.24 -2.00 0.00 N	57.18 -2.13 0.00 N	51.42 -1.85 0.00 N	47.01 -1.70 0.00 N	67.70 -2.32 0.00 N	71.20 -2.44 0.00 N	79.96 -2.61 0.00 N	167.60 -5.45 0.00 N	93.99 -4.04 0.00 N	71.19 -3.13 0.00 N	70.26 -3.13 0.00 N	64.02 -2.81 0.00 N	57.95 -2.54 0.00 N	51.12 -2.20 0.00 N	75.55 -3.34 0.00 N	
NIAGARA___ 23760	104.67 -16.48 0.00 N	59.25 -8.86 0.00 N	61.79 -9.00 0.00 N	42.92 -6.42 0.00 N	39.78 -6.25 0.00 N	63.60 -9.94 0.00 N	46.17 -7.11 0.00 N	34.42 -5.36 0.00 N	41.67 -6.92 0.00 N	49.46 -8.79 0.00 N	50.40 -8.91 0.00 N	45.46 -7.81 0.00 N	41.41 -7.30 0.00 N	60.37 -9.65 0.00 N	63.33 -10.31 0.00 N	71.59 -10.98 0.00 N	153.49 -19.56 0.00 N	87.57 -10.45 0.00 N	66.00 -8.33 0.00 N	64.41 -9.02 -0.03 N	57.79 -9.04 0.00 N	52.93 -7.97 -0.42 N	46.66 -6.65 0.00 N	69.88 -9.01 0.00 N	
NINE_MILE_1 23575	116.63 -4.52 0.00 N	65.54 -2.57 0.00 N	68.12 -2.67 0.00 N	47.46 -1.88 0.00 N	44.28 -1.76 0.00 N	70.74 -2.80 0.00 N	51.29 -1.99 0.00 N	38.29 -1.48 0.00 N	46.82 -1.78 0.00 N	56.09 -2.16 0.00 N	57.12 -2.19 0.00 N	51.33 -1.95 0.00 N	46.91 -1.80 0.00 N	67.52 -2.50 0.00 N	70.98 -2.66 0.00 N	79.68 -2.90 0.00 N	167.80 -5.25 0.00 N	95.40 -2.62 0.00 N	72.26 -2.07 0.00 N	71.19 -2.21 -0.01 N	64.60 -2.23 0.00 N	58.62 -2.04 -0.18 N	51.47 -1.84 0.00 N	76.17 -2.72 0.00 N	
NINE_MILE_2 23744	116.65 -4.50 0.00 N	65.55 -2.56 0.00 N	68.15 -2.64 0.00 N	47.47 -1.87 0.00 N	44.29 -1.75 0.00 N	70.75 -2.79 0.00 N	51.29 -1.98 0.00 N	38.31 -1.47 0.00 N	46.82 -1.77 0.00 N	56.10 -2.15 0.00 N	57.12 -2.19 0.00 N	51.34 -1.93 0.00 N	46.92 -1.79 0.00 N	67.54 -2.47 0.00 N	71.01 -2.63 0.00 N	79.69 -2.88 0.00 N	167.86 -5.19 0.00 N	95.41 -2.61 0.00 N	72.28 -2.04 0.00 N	71.20 -2.20 -0.01 N	64.60 -2.23 0.00 N	58.63 -2.03 -0.18 N	51.48 -1.83 0.00 N	76.18 -2.70 0.00 N	
NM_CAPITAL___DRP	127.68	71.62	74.62	52.01	48.56	77.47	56.06	41.88	51.13	61.34	62.61	56.12	51.39	73.68	77.56	86.84	182.79	104.36	79.13	78.41	70.83	67.98	56.31	83.10	

24208	6.53 0.00 N	3.51 0.00 N	3.82 0.00 N	2.67 0.00 N	2.52 0.00 N	3.93 0.00 N	2.79 0.00 N	2.11 0.00 N	2.53 0.00 N	3.09 0.00 N	3.30 0.00 N	2.85 0.00 N	2.68 0.00 N	3.66 0.00 N	3.91 0.00 N	4.27 0.00 N	9.75 0.00 N	6.33 0.00 N	4.80 0.00 N	4.73 -0.30 N	4.00 0.00 N	3.75 -3.75 N	3.00 0.00 N	4.21 0.00 N
NM_CENTRAL___DRP 24181	118.47 -2.67 0.00 N	66.51 -1.60 0.00 N	69.15 -1.64 0.00 N	48.14 -1.20 0.00 N	44.91 -1.12 0.00 N	71.78 -1.75 0.00 N	52.09 -1.19 0.00 N	38.89 -0.88 0.00 N	47.62 -0.98 0.00 N	57.06 -1.19 0.00 N	58.13 -1.18 0.00 N	52.25 -1.03 0.00 N	47.74 -0.97 0.00 N	68.74 -1.28 0.00 N	72.25 -1.39 0.00 N	81.13 -1.44 0.00 N	171.15 -1.90 0.00 N	97.51 -0.52 0.00 N	73.86 -0.46 0.00 N	72.66 -0.75 -0.02 N	65.77 -1.06 0.00 N	59.69 -1.02 -0.23 N	52.29 -1.02 0.00 N	77.43 -1.46 0.00 N
NM_FRONTIER___DRP 24179	105.17 -15.97 0.00 N	59.55 -8.56 0.00 N	62.10 -8.69 0.00 N	43.14 -6.20 0.00 N	39.96 -6.08 0.00 N	63.88 -9.65 0.00 N	46.39 -6.89 0.00 N	34.59 -5.19 0.00 N	41.87 -6.72 0.00 N	49.69 -8.56 0.00 N	50.64 -8.67 0.00 N	45.70 -7.58 0.00 N	41.61 -7.09 0.00 N	60.69 -9.32 0.00 N	63.64 -10.00 0.00 N	72.00 -10.58 0.00 N	154.47 -18.58 0.00 N	88.23 -9.80 0.00 N	66.48 -7.84 0.00 N	64.85 -8.57 -0.03 N	58.16 -8.67 0.00 N	53.25 -7.66 -0.43 N	46.93 -6.37 0.00 N	70.26 -8.63 0.00 N
NM_ST_REGIS___HYD 24053	117.80 -3.35 0.00 N	66.23 -1.88 0.00 N	68.60 -2.19 0.00 N	47.77 -1.57 0.00 N	44.55 -1.48 0.00 N	71.32 -2.22 0.00 N	51.77 -1.51 0.00 N	38.64 -1.14 0.00 N	47.23 -1.36 0.00 N	56.62 -1.63 0.00 N	57.50 -1.80 0.00 N	51.74 -1.54 0.00 N	47.26 -1.45 0.00 N	68.08 -1.94 0.00 N	71.63 -2.01 0.00 N	80.45 -2.13 0.00 N	167.30 -5.75 0.00 N	93.03 -5.00 0.00 N	70.45 -3.87 0.00 N	69.69 -3.70 0.00 N	63.87 -2.96 0.00 N	58.02 -2.46 0.00 N	51.41 -1.90 0.00 N	76.15 -2.74 0.00 N
NORTHPORT___1 23551	128.62 7.48 0.00 N	77.66 5.18 -4.37 N	78.36 5.81 -1.76 N	76.08 4.43 -22.31 N	76.18 4.10 -26.04 N	86.45 5.82 -7.10 N	72.21 4.53 -14.40 N	76.84 3.58 -33.49 N	77.65 4.28 -24.78 N	78.25 5.28 -14.71 N	78.83 5.44 -14.08 N	79.16 4.62 -21.27 N	79.44 4.15 -26.58 N	79.88 5.12 -4.74 N	79.80 5.38 -0.77 N	87.81 5.24 0.00 N	191.97 12.07 -6.85 N	119.46 8.29 -13.14 N	87.06 6.70 -6.03 N	89.22 6.55 -9.28 N	81.86 5.75 -9.27 N	82.99 5.23 -17.28 N	79.83 4.11 -22.41 N	84.16 5.27 0.00 N
NORTHPORT___2 23552	128.62 7.48 0.00 N	77.66 5.18 -4.37 N	78.36 5.81 -1.76 N	76.08 4.43 -22.31 N	76.18 4.10 -26.04 N	86.45 5.82 -7.10 N	72.21 4.53 -14.40 N	76.84 3.58 -33.49 N	77.65 4.28 -24.78 N	78.25 5.28 -14.71 N	78.83 5.44 -14.08 N	79.16 4.62 -21.27 N	79.44 4.15 -26.58 N	79.88 5.12 -4.74 N	79.80 5.38 -0.77 N	87.81 5.24 0.00 N	191.97 12.07 -6.85 N	119.46 8.29 -13.14 N	87.06 6.70 -6.03 N	89.22 6.55 -9.28 N	81.86 5.75 -9.27 N	82.99 5.23 -17.28 N	79.83 4.11 -22.41 N	84.16 5.27 0.00 N
NORTHPORT___3 23553	128.36 7.22 0.00 N	77.69 5.21 -4.37 N	78.39 5.84 -1.76 N	76.07 4.42 -22.31 N	76.12 4.04 -26.04 N	86.40 5.77 -7.10 N	72.15 4.46 -14.40 N	76.83 3.57 -33.49 N	77.68 4.30 -24.78 N	78.34 5.37 -14.71 N	78.91 5.52 -14.08 N	79.23 4.69 -21.27 N	79.52 4.23 -26.58 N	79.90 5.14 -4.74 N	79.88 5.47 -0.77 N	87.80 5.23 0.00 N	191.80 11.90 -6.85 N	119.47 8.30 -13.14 N	87.10 6.74 -6.03 N	89.28 6.62 -9.28 N	81.93 5.83 -9.27 N	83.04 5.28 -17.28 N	79.90 4.18 -22.41 N	84.10 5.21 0.00 N
NORTHPORT___4 23650	128.36 7.22 0.00 N	77.69 5.21 -4.37 N	78.39 5.84 -1.76 N	76.07 4.42 -22.31 N	76.12 4.04 -26.04 N	86.40 5.77 -7.10 N	72.15 4.46 -14.40 N	76.83 3.57 -33.49 N	77.68 4.30 -24.78 N	78.34 5.37 -14.71 N	78.91 5.52 -14.08 N	79.23 4.69 -21.27 N	79.52 4.23 -26.58 N	79.90 5.14 -4.74 N	79.88 5.47 -0.77 N	87.80 5.23 0.00 N	191.80 11.90 -6.85 N	119.47 8.30 -13.14 N	87.10 6.74 -6.03 N	89.28 6.62 -9.28 N	81.93 5.83 -9.27 N	83.04 5.28 -17.28 N	79.90 4.18 -22.41 N	84.10 5.21 0.00 N
NORTHPORT___IC 23718	128.62 7.48 0.00 N	77.66 5.18 -4.37 N	78.36 5.81 -1.76 N	76.08 4.43 -22.31 N	76.18 4.10 -26.04 N	86.45 5.82 -7.10 N	72.21 4.53 -14.40 N	76.84 3.58 -33.49 N	77.65 4.28 -24.78 N	78.25 5.28 -14.71 N	78.83 5.44 -14.08 N	79.16 4.62 -21.27 N	79.44 4.15 -26.58 N	79.88 5.12 -4.74 N	79.80 5.38 -0.77 N	87.81 5.24 0.00 N	191.97 12.07 -6.85 N	119.46 8.29 -13.14 N	87.06 6.70 -6.03 N	89.22 6.55 -9.28 N	81.86 5.75 -9.27 N	82.99 5.23 -17.28 N	79.83 4.11 -22.41 N	84.16 5.27 0.00 N
NPX_GEN_CSC 323557	130.36 9.21 0.00 N	78.61 6.13 -4.37 N	79.19 6.64 -1.76 N	76.58 4.93 -22.31 N	76.66 4.59 -26.04 N	87.22 6.59 -7.10 N	72.80 5.11 -14.40 N	77.06 3.80 -33.49 N	77.76 4.38 -24.78 N	78.13 5.17 -14.71 N	78.62 5.22 -14.08 N	78.96 4.42 -21.27 N	79.28 4.00 -26.58 N	79.62 4.86 -4.74 N	79.50 5.08 -0.77 N	87.49 4.92 0.00 N	191.87 11.97 -6.85 N	119.44 8.27 -13.14 N	87.05 6.69 -6.03 N	89.21 6.54 -9.28 N	81.84 5.74 -9.27 N	82.99 5.23 -17.28 N	79.96 4.25 -22.41 N	84.72 5.83 0.00 N
NSINS_S_GLNS_FALLS 23858	128.32 7.18 0.00 N	71.50 3.39 0.00 N	74.60 3.81 0.00 N	52.04 2.70 0.00 N	48.59 2.56 0.00 N	77.65 4.11 0.00 N	56.44 3.16 0.00 N	42.30 2.52 0.00 N	51.74 3.14 0.00 N	62.04 3.79 0.00 N	63.43 4.13 0.00 N	56.90 3.63 0.00 N	52.17 3.47 0.00 N	74.68 4.66 0.00 N	78.71 5.07 0.00 N	88.19 5.62 0.00 N	186.01 12.96 0.00 N	106.36 8.33 0.00 N	80.37 6.04 0.00 N	79.63 5.94 -0.30 N	71.91 5.08 0.00 N	68.94 4.62 -3.85 N	56.90 3.58 0.00 N	83.57 4.68 0.00 N
NUCOR_STEEL___DRP 24197	114.46 -6.68 0.00 N	64.20 -3.92 0.00 N	66.75 -4.04 0.00 N	46.48 -2.85 0.00 N	43.37 -2.66 0.00 N	69.31 -4.23 0.00 N	50.38 -2.90 0.00 N	37.65 -2.13 0.00 N	46.18 -2.42 0.00 N	55.31 -2.93 0.00 N	56.38 -2.93 0.00 N	50.72 -2.56 0.00 N	46.32 -2.39 0.00 N	66.83 -3.19 0.00 N	70.59 -3.05 0.00 N	79.45 -3.12 0.00 N	168.53 -4.53 0.00 N	96.39 -1.64 0.00 N	72.98 -1.35 0.00 N	71.64 -1.77 -0.03 N	64.68 -2.15 0.00 N	58.74 -2.10 -0.36 N	51.18 -2.13 0.00 N	75.70 -3.19 0.00 N
NYISO_LBMP_REFERENCE 24008	121.15 0.00 0.00 N	68.11 0.00 0.00 N	70.79 0.00 0.00 N	49.34 0.00 0.00 N	46.03 0.00 0.00 N	73.54 0.00 0.00 N	53.28 0.00 0.00 N	39.77 0.00 0.00 N	48.60 0.00 0.00 N	58.25 0.00 0.00 N	59.31 0.00 0.00 N	53.27 0.00 0.00 N	48.71 0.00 0.00 N	70.02 0.00 0.00 N	73.64 0.00 0.00 N	82.57 0.00 0.00 N	173.05 0.00 0.00 N	98.02 0.00 0.00 N	74.33 0.00 0.00 N	73.39 0.00 0.00 N	66.83 0.00 0.00 N	60.48 0.00 0.00 N	53.31 0.00 0.00 N	78.89 0.00 0.00 N
NYPA_BRENTWD____GT 24164	130.20 9.05 0.00 N	78.50 6.02 -4.37 N	79.14 6.58 -1.76 N	76.56 4.91 -22.31 N	76.62 4.54 -26.04 N	87.18 6.55 -7.10 N	72.78 5.09 -14.40 N	77.22 3.95 -33.49 N	78.16 4.78 -24.78 N	78.83 5.87 -14.71 N	79.45 6.06 -14.08 N	79.71 5.17 -21.27 N	79.95 4.67 -26.58 N	80.64 5.89 -4.74 N	80.59 6.18 -0.77 N	88.74 6.17 0.00 N	194.31 14.42 -6.85 N	120.89 9.71 -13.14 N	88.12 7.76 -6.03 N	90.24 7.57 -9.28 N	82.74 6.64 -9.27 N	83.76 5.99 -17.28 N	80.40 4.69 -22.41 N	85.07 6.18 0.00 N

NYPA_GOWANUS____GT5 24156	129.76 8.62 0.00 N	73.10 4.99 0.00 N	75.89 5.09 0.00 N	52.90 3.56 0.00 N	49.29 3.25 0.00 N	78.59 5.05 0.00 N	57.16 3.88 0.00 N	42.76 2.98 0.00 N	52.32 3.72 0.00 N	62.99 4.74 0.00 N	64.32 5.01 0.00 N	57.50 4.23 0.00 N	52.58 3.87 0.00 N	75.30 5.28 0.00 N	79.14 5.51 0.00 N	88.43 5.85 0.00 N	186.24 13.20 0.00 N	107.10 9.07 0.00 N	81.44 7.12 0.00 N	80.46 6.83 -0.23 N	73.06 6.23 0.00 N	69.16 5.72 -2.95 N	57.83 4.52 0.00 N	85.12 6.23 0.00 N
NYPA_GOWANUS____GT6 24157	129.76 8.62 0.00 N	73.10 4.99 0.00 N	75.89 5.09 0.00 N	52.90 3.56 0.00 N	49.29 3.25 0.00 N	78.59 5.05 0.00 N	57.16 3.88 0.00 N	42.76 2.98 0.00 N	52.32 3.72 0.00 N	62.99 4.74 0.00 N	64.32 5.01 0.00 N	57.50 4.23 0.00 N	52.58 3.87 0.00 N	75.30 5.28 0.00 N	79.14 5.51 0.00 N	88.43 5.85 0.00 N	186.24 13.20 0.00 N	107.10 9.07 0.00 N	81.44 7.12 0.00 N	80.46 6.83 -0.23 N	73.06 6.23 0.00 N	69.16 5.72 -2.95 N	57.83 4.52 0.00 N	85.12 6.23 0.00 N
NYPA_HARLEM_RVR_GT1 24160	129.79 8.64 0.00 N	73.13 5.02 0.00 N	75.96 5.17 0.00 N	52.95 3.61 0.00 N	49.33 3.30 0.00 N	78.64 5.10 0.00 N	57.19 3.91 0.00 N	42.78 3.01 0.00 N	52.35 3.75 0.00 N	63.01 4.76 0.00 N	64.36 5.05 0.00 N	57.47 4.19 0.00 N	52.57 3.86 0.00 N	75.28 5.26 0.00 N	79.12 5.49 0.00 N	88.41 5.84 0.00 N	185.27 12.22 0.00 N	106.88 8.86 0.00 N	81.24 6.92 0.00 N	80.23 6.61 -0.23 N	72.66 5.83 0.00 N	68.85 5.42 -2.95 N	57.56 4.25 0.00 N	84.80 5.91 0.00 N
NYPA_HARLEM_RVR_GT2 24161	129.79 8.64 0.00 N	73.13 5.02 0.00 N	75.96 5.17 0.00 N	52.95 3.61 0.00 N	49.33 3.30 0.00 N	78.64 5.10 0.00 N	57.19 3.91 0.00 N	42.78 3.01 0.00 N	52.35 3.75 0.00 N	63.01 4.76 0.00 N	64.36 5.05 0.00 N	57.47 4.19 0.00 N	52.57 3.86 0.00 N	75.28 5.26 0.00 N	79.12 5.49 0.00 N	88.41 5.84 0.00 N	185.27 12.22 0.00 N	106.88 8.86 0.00 N	81.24 6.92 0.00 N	80.23 6.61 -0.23 N	72.66 5.83 0.00 N	68.85 5.42 -2.95 N	57.56 4.25 0.00 N	84.80 5.91 0.00 N
NYPA_KENT____GT 24152	129.82 8.67 0.00 N	73.12 5.01 0.00 N	75.95 5.15 0.00 N	52.94 3.60 0.00 N	49.32 3.29 0.00 N	78.64 5.10 0.00 N	57.20 3.92 0.00 N	42.78 3.00 0.00 N	52.34 3.74 0.00 N	63.01 4.77 0.00 N	64.34 5.03 0.00 N	57.53 4.26 0.00 N	52.60 3.89 0.00 N	75.34 5.32 0.00 N	79.17 5.53 0.00 N	88.47 5.89 0.00 N	186.29 13.25 0.00 N	107.10 9.07 0.00 N	81.40 7.07 0.00 N	80.43 6.81 -0.23 N	72.88 6.05 0.00 N	68.98 5.54 -2.95 N	57.69 4.38 0.00 N	84.97 6.08 0.00 N
NYPA_POUCH1____GT 24155	129.59 8.44 0.00 N	73.03 4.91 0.00 N	75.82 5.02 0.00 N	52.86 3.51 0.00 N	49.23 3.19 0.00 N	78.51 4.97 0.00 N	57.12 3.84 0.00 N	42.72 2.95 0.00 N	52.26 3.66 0.00 N	62.91 4.67 0.00 N	64.22 4.92 0.00 N	57.42 4.14 0.00 N	52.50 3.79 0.00 N	75.20 5.18 0.00 N	79.02 5.38 0.00 N	88.29 5.72 0.00 N	185.86 12.81 0.00 N	106.84 8.82 0.00 N	81.34 7.02 0.00 N	80.39 6.77 -0.23 N	73.17 6.34 0.00 N	69.26 5.83 -2.95 N	57.91 4.60 0.00 N	85.25 6.36 0.00 N
NYPA_VERNON____GT2 24162	129.74 8.59 0.00 N	73.11 5.00 0.00 N	75.95 5.15 0.00 N	52.94 3.60 0.00 N	49.33 3.30 0.00 N	78.64 5.11 0.00 N	57.18 3.90 0.00 N	42.76 2.99 0.00 N	52.33 3.74 0.00 N	63.01 4.76 0.00 N	64.34 5.03 0.00 N	57.51 4.24 0.00 N	52.59 3.88 0.00 N	75.32 5.30 0.00 N	79.15 5.51 0.00 N	88.44 5.87 0.00 N	186.23 13.18 0.00 N	107.02 8.99 0.00 N	81.29 6.97 0.00 N	80.32 6.70 -0.23 N	72.72 5.89 0.00 N	68.85 5.41 -2.95 N	57.58 4.27 0.00 N	84.74 5.85 0.00 N
NYPA_VERNON____GT3 24163	129.74 8.59 0.00 N	73.11 5.00 0.00 N	75.95 5.15 0.00 N	52.94 3.60 0.00 N	49.33 3.30 0.00 N	78.64 5.11 0.00 N	57.18 3.90 0.00 N	42.76 2.99 0.00 N	52.33 3.74 0.00 N	63.01 4.76 0.00 N	64.34 5.03 0.00 N	57.51 4.24 0.00 N	52.59 3.88 0.00 N	75.32 5.30 0.00 N	79.15 5.51 0.00 N	88.44 5.87 0.00 N	186.23 13.18 0.00 N	107.02 8.99 0.00 N	81.29 6.97 0.00 N	80.32 6.70 -0.23 N	72.72 5.89 0.00 N	68.85 5.41 -2.95 N	57.58 4.27 0.00 N	84.74 5.85 0.00 N
NYPA____ASTORIA_CC1 323568	129.84 8.69 0.00 N	73.12 5.01 0.00 N	75.97 5.17 0.00 N	52.95 3.61 0.00 N	49.35 3.32 0.00 N	78.66 5.12 0.00 N	57.20 3.92 0.00 N	42.78 3.00 0.00 N	52.36 3.76 0.00 N	63.02 4.77 0.00 N	64.36 5.05 0.00 N	57.53 4.25 0.00 N	52.60 3.89 0.00 N	75.34 5.32 0.00 N	79.16 5.52 0.00 N	88.45 5.88 0.00 N	186.19 13.14 0.00 N	107.06 9.04 0.00 N	81.31 6.99 0.00 N	80.37 6.75 -0.23 N	72.76 5.92 0.00 N	68.86 5.43 -2.95 N	57.61 4.30 0.00 N	84.78 5.89 0.00 N
NYPA____ASTORIA_CC2 323569	129.84 8.69 0.00 N	73.12 5.01 0.00 N	75.97 5.17 0.00 N	52.95 3.61 0.00 N	49.35 3.32 0.00 N	78.66 5.12 0.00 N	57.20 3.92 0.00 N	42.78 3.00 0.00 N	52.36 3.76 0.00 N	63.02 4.77 0.00 N	64.36 5.05 0.00 N	57.53 4.25 0.00 N	52.60 3.89 0.00 N	75.34 5.32 0.00 N	79.16 5.52 0.00 N	88.45 5.88 0.00 N	186.19 13.14 0.00 N	107.06 9.04 0.00 N	81.31 6.99 0.00 N	80.37 6.75 -0.23 N	72.76 5.92 0.00 N	68.86 5.43 -2.95 N	57.61 4.30 0.00 N	84.78 5.89 0.00 N
NYPA____HOLTSVILL 23794	129.61 8.47 0.00 N	78.23 5.74 -4.37 N	78.81 6.26 -1.76 N	76.33 4.68 -22.31 N	76.42 4.35 -26.04 N	86.84 6.21 -7.10 N	72.52 4.83 -14.40 N	76.97 3.71 -33.49 N	77.78 4.40 -24.78 N	78.30 5.33 -14.71 N	78.85 5.46 -14.08 N	79.17 4.63 -21.27 N	79.45 4.17 -26.58 N	79.90 5.14 -4.74 N	79.80 5.39 -0.77 N	87.83 5.25 0.00 N	192.42 12.52 -6.85 N	119.74 8.57 -13.14 N	87.27 6.91 -6.03 N	89.43 6.76 -9.28 N	82.04 5.94 -17.28 N	83.14 5.38 -22.41 N	79.93 4.21 0.00 N	84.50 5.61 0.00 N
NYPA____HELLGATE_GT1 24158	129.79 8.64 0.00 N	73.13 5.02 0.00 N	75.96 5.17 0.00 N	52.95 3.61 0.00 N	49.33 3.30 0.00 N	78.64 5.10 0.00 N	57.19 3.91 0.00 N	42.78 3.01 0.00 N	52.35 3.75 0.00 N	63.01 4.76 0.00 N	64.36 5.05 0.00 N	57.47 4.19 0.00 N	52.57 3.86 0.00 N	75.28 5.26 0.00 N	79.12 5.49 0.00 N	88.41 5.84 0.00 N	185.27 12.22 0.00 N	106.88 8.86 0.00 N	81.24 6.92 0.00 N	80.23 6.61 -0.23 N	72.66 5.83 0.00 N	68.85 5.42 -2.95 N	57.56 4.25 0.00 N	84.80 5.91 0.00 N
NYPA____HELLGATE_GT2 24159	129.79 8.64 0.00 N	73.13 5.02 0.00 N	75.96 5.17 0.00 N	52.95 3.61 0.00 N	49.33 3.30 0.00 N	78.64 5.10 0.00 N	57.19 3.91 0.00 N	42.78 3.01 0.00 N	52.35 3.75 0.00 N	63.01 4.76 0.00 N	64.36 5.05 0.00 N	57.47 4.19 0.00 N	52.57 3.86 0.00 N	75.28 5.26 0.00 N	79.12 5.49 0.00 N	88.41 5.84 0.00 N	185.27 12.22 0.00 N	106.88 8.86 0.00 N	81.24 6.92 0.00 N	80.23 6.61 -0.23 N	72.66 5.83 0.00 N	68.85 5.42 -2.95 N	57.56 4.25 0.00 N	84.80 5.91 0.00 N
NYS_BARGE____HYD 23848	105.48 -15.67 0.00	59.63 -8.48 0.00	62.22 -8.58 0.00	43.22 -6.12 0.00	40.06 -5.97 0.00	64.03 -9.51 0.00	46.50 -6.77 0.00	34.70 -5.07 0.00	42.10 -6.50 0.00	49.94 -8.30 0.00	50.89 -8.42 0.00	45.89 -7.38 0.00	41.80 -6.90 0.00	60.89 -9.13 0.00	63.85 -9.79 0.00	72.19 -10.38 0.00	154.95 -18.10 0.00	88.57 -9.45 0.00	66.73 -7.59 0.00	65.08 -8.34 -0.03	58.35 -8.49 0.00	53.40 -7.51 -0.42	46.99 -6.31 0.00	70.35 -8.54 0.00



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	104.77 -16.37 0.00 N	59.28 -8.83 0.00 N	61.83 -8.97 0.00 N	42.93 -6.41 0.00 N	45.00 -9.88 0.00 N	41.00 -9.36 20.44 N	46.19 -7.09 0.00 N	34.45 -5.33 0.00 N	41.76 -6.84 0.00 N	49.55 -8.70 0.00 N	50.49 -8.82 0.00 N	45.56 -7.72 0.00 N	41.49 -7.22 0.00 N	60.50 -9.51 0.00 N	63.46 -10.18 0.00 N	71.75 -10.82 0.00 N	153.80 -19.25 0.00 N	87.74 -10.28 0.00 N	66.14 -8.18 0.00 N	64.56 -8.87 -0.03 N	57.91 -8.92 0.00 N	53.01 -7.88 -0.41 N	46.72 -6.59 0.00 N	69.95 -8.94 0.00 N	
OAK ORCHARD___HYD 24046	111.78 -9.37 0.00 N	62.89 -5.22 0.00 N	65.44 -5.35 0.00 N	45.54 -3.80 0.00 N	42.38 -3.65 0.00 N	67.80 -5.74 0.00 N	49.27 -4.01 0.00 N	36.83 -2.95 0.00 N	44.95 -3.65 0.00 N	53.65 -4.60 0.00 N	54.64 -4.67 0.00 N	49.21 -4.07 0.00 N	44.93 -3.78 0.00 N	65.06 -4.96 0.00 N	68.28 -5.36 0.00 N	76.98 -5.59 0.00 N	164.03 -9.02 0.00 N	93.70 -4.33 0.00 N	70.84 -3.48 0.00 N	69.37 -4.05 -0.03 N	62.46 -4.38 0.00 N	56.83 -4.01 -0.35 N	49.79 -3.52 0.00 N	73.88 -5.01 0.00 N	
OCC_CHEM___DRP 24175	105.18 -15.96 0.00 N	59.56 -8.55 0.00 N	62.12 -8.68 0.00 N	43.14 -6.20 0.00 N	39.96 -6.08 0.00 N	63.89 -9.64 0.00 N	46.39 -6.88 0.00 N	34.59 -5.18 0.00 N	41.88 -6.71 0.00 N	49.69 -8.56 0.00 N	50.66 -8.65 0.00 N	45.71 -7.56 0.00 N	41.63 -7.08 0.00 N	60.72 -9.30 0.00 N	63.67 -9.97 0.00 N	72.03 -10.55 0.00 N	154.53 -18.52 0.00 N	88.26 -9.77 0.00 N	66.49 -7.83 0.00 N	64.88 -8.55 -0.03 N	58.18 -8.65 0.00 N	53.26 -7.64 -0.43 N	46.93 -6.37 0.00 N	70.28 -8.61 0.00 N	
OLIN_CORP_DRP 24177	105.11 -16.03 0.00 N	59.49 -8.62 0.00 N	62.03 -8.76 0.00 N	43.07 -6.27 0.00 N	39.93 -6.10 0.00 N	63.82 -9.72 0.00 N	46.34 -6.94 0.00 N	34.56 -5.21 0.00 N	41.87 -6.72 0.00 N	49.68 -8.56 0.00 N	50.63 -8.67 0.00 N	45.67 -7.60 0.00 N	41.59 -7.12 0.00 N	60.63 -9.38 0.00 N	63.60 -10.04 0.00 N	71.92 -10.65 0.00 N	154.21 -18.84 0.00 N	88.11 -9.92 0.00 N	66.37 -7.96 0.00 N	64.76 -8.67 -0.03 N	58.07 -8.76 0.00 N	53.19 -7.73 -0.44 N	46.85 -6.46 0.00 N	70.17 -8.72 0.00 N	
ONONDAGA_REF_OCCRA 23987	118.54 -2.60 0.00 N	66.54 -1.57 0.00 N	69.17 -1.62 0.00 N	48.17 -1.17 0.00 N	44.94 -1.10 0.00 N	71.81 -1.72 0.00 N	52.12 -1.16 0.00 N	38.91 -0.86 0.00 N	47.67 -0.93 0.00 N	57.14 -1.11 0.00 N	58.23 -1.08 0.00 N	52.32 -0.95 0.00 N	47.81 -0.89 0.00 N	68.84 -1.18 0.00 N	72.39 -1.25 0.00 N	81.33 -1.25 0.00 N	171.66 -1.39 0.00 N	97.81 -0.21 0.00 N	74.09 -0.23 0.00 N	72.91 -0.50 -0.02 N	66.00 -0.83 0.00 N	59.91 -0.84 -0.27 N	52.43 -0.88 0.00 N	77.55 -1.33 0.00 N	
ONONDAGA___COGEN 23986	118.99 -2.16 0.00 N	66.77 -1.34 0.00 N	69.40 -1.39 0.00 N	48.36 -0.98 0.00 N	45.11 -0.92 0.00 N	72.10 -1.44 0.00 N	52.33 -0.95 0.00 N	39.07 -0.70 0.00 N	47.87 -0.73 0.00 N	57.38 -0.87 0.00 N	58.47 -0.84 0.00 N	52.55 -0.72 0.00 N	48.02 -0.69 0.00 N	69.13 -0.89 0.00 N	72.68 -0.96 0.00 N	81.64 -0.93 0.00 N	172.52 -0.53 0.00 N	98.32 0.29 0.00 N	74.44 0.12 0.00 N	73.24 -0.17 -0.02 N	66.33 -0.50 0.00 N	60.22 -0.54 -0.29 N	52.67 -0.64 0.00 N	77.86 -1.03 0.00 N	
ONTARIO___LFGE 23819	113.18 -7.96 0.00 N	63.30 -4.81 0.00 N	65.92 -4.88 0.00 N	46.10 -3.24 0.00 N	43.14 -2.89 0.00 N	68.54 -4.99 0.00 N	49.87 -3.41 0.00 N	37.46 -2.31 0.00 N	46.00 -2.60 0.00 N	54.66 -3.59 0.00 N	55.52 -3.78 0.00 N	50.03 -3.25 0.00 N	45.74 -2.96 0.00 N	65.74 -4.28 0.00 N	68.87 -4.77 0.00 N	77.47 -5.10 0.00 N	164.78 -8.27 0.00 N	94.26 -3.77 0.00 N	71.24 -3.08 0.00 N	69.91 -3.52 -0.03 N	63.01 -3.83 0.00 N	57.46 -3.43 -0.41 N	50.22 -3.09 0.00 N	74.37 -4.51 0.00 N	
OSWEGATCHIE___HYD 24044	117.64 -3.50 0.00 N	65.95 -2.16 0.00 N	68.04 -2.76 0.00 N	47.30 -2.04 0.00 N	44.12 -1.91 0.00 N	70.67 -2.87 0.00 N	51.36 -1.92 0.00 N	38.28 -1.49 0.00 N	46.86 -1.74 0.00 N	56.24 -2.00 0.00 N	57.18 -2.13 0.00 N	51.42 -1.85 0.00 N	47.01 -1.70 0.00 N	67.70 -2.32 0.00 N	71.20 -2.44 0.00 N	79.96 -2.61 0.00 N	167.60 -5.45 0.00 N	93.99 -4.04 0.00 N	71.19 -3.13 0.00 N	70.26 -3.13 0.00 N	64.02 -2.81 0.00 N	57.95 -2.54 0.00 N	51.12 -2.20 0.00 N	75.55 -3.34 0.00 N	
OSWEGO___5 23606	117.32 -3.83 0.00 N	65.92 -2.19 0.00 N	68.54 -2.26 0.00 N	47.74 -1.60 0.00 N	44.52 -1.51 0.00 N	71.13 -2.40 0.00 N	51.59 -1.69 0.00 N	38.52 -1.26 0.00 N	47.10 -1.50 0.00 N	56.41 -1.84 0.00 N	57.48 -1.83 0.00 N	51.64 -1.63 0.00 N	47.20 -1.51 0.00 N	67.92 -2.09 0.00 N	71.41 -2.23 0.00 N	80.17 -2.41 0.00 N	168.94 -4.11 0.00 N	96.02 -2.00 0.00 N	72.75 -1.58 0.00 N	71.66 -1.74 0.00 N	65.00 -1.84 0.00 N	59.01 -1.68 -0.20 N	51.78 -1.53 0.00 N	76.62 -2.27 0.00 N	
OSWEGO___6 23613	117.32 -3.83 0.00 N	65.92 -2.19 0.00 N	68.54 -2.26 0.00 N	47.74 -1.60 0.00 N	44.52 -1.51 0.00 N	71.13 -2.40 0.00 N	51.59 -1.69 0.00 N	38.52 -1.26 0.00 N	47.10 -1.50 0.00 N	56.41 -1.84 0.00 N	57.48 -1.83 0.00 N	51.64 -1.63 0.00 N	47.20 -1.51 0.00 N	67.92 -2.09 0.00 N	71.41 -2.23 0.00 N	80.17 -2.41 0.00 N	168.94 -4.11 0.00 N	96.02 -2.00 0.00 N	72.75 -1.58 0.00 N	71.66 -1.74 0.00 N	65.00 -1.84 0.00 N	59.01 -1.68 -0.20 N	51.78 -1.53 0.00 N	76.62 -2.27 0.00 N	
OUTOKUMPU-AB___DRP 24206	105.64 -15.50 0.00 N	59.78 -8.33 0.00 N	62.47 -8.32 0.00 N	43.48 -5.86 0.00 N	40.22 -5.82 0.00 N	64.19 -9.35 0.00 N	46.65 -6.63 0.00 N	34.87 -4.90 0.00 N	42.30 -6.29 0.00 N	50.14 -8.10 0.00 N	51.03 -8.27 0.00 N	46.03 -7.25 0.00 N	41.98 -6.73 0.00 N	61.04 -8.98 0.00 N	63.96 -9.67 0.00 N	72.31 -10.26 0.00 N	155.30 -17.75 0.00 N	88.87 -9.16 0.00 N	66.90 -7.43 0.00 N	65.24 -8.19 0.00 N	58.47 -8.36 0.00 N	53.57 -7.36 -0.44 N	47.12 -6.19 0.00 N	70.49 -8.40 0.00 N	
OSBOW___ 24026	105.57 -15.57 0.00 N	59.75 -8.36 0.00 N	62.38 -8.42 0.00 N	43.38 -5.97 0.00 N	40.15 -5.88 0.00 N	64.13 -9.41 0.00 N	46.60 -6.68 0.00 N	34.79 -4.98 0.00 N	42.17 -6.43 0.00 N	50.01 -8.24 0.00 N	50.94 -8.36 0.00 N	45.94 -7.33 0.00 N	41.88 -6.83 0.00 N	60.98 -9.04 0.00 N	63.92 -9.72 0.00 N	72.29 -10.28 0.00 N	155.19 -17.86 0.00 N	88.73 -9.29 0.00 N	66.83 -7.49 0.00 N	65.19 -8.23 -0.03 N	58.42 -8.41 0.00 N	53.50 -7.41 -0.44 N	47.11 -6.21 0.00 N	70.49 -8.40 0.00 N	
PEEKSKILL___ 23653	128.49 7.34 0.00 N	72.36 4.25 0.00 N	75.23 4.44 0.00 N	52.45 3.11 0.00 N	48.88 2.84 0.00 N	77.90 4.36 0.00 N	56.61 3.33 0.00 N	42.35 2.57 0.00 N	51.80 3.20 0.00 N	62.27 4.03 0.00 N	63.56 4.25 0.00 N	56.87 3.59 0.00 N	51.97 3.26 0.00 N	74.44 4.43 0.00 N	78.25 4.61 0.00 N	87.49 4.92 0.00 N	184.67 11.62 0.00 N	106.09 8.07 0.00 N	80.57 6.24 0.00 N	79.57 5.95 -0.23 N	71.86 5.03 0.00 N	68.00 4.60 -2.91 N	56.90 3.59 0.00 N	83.75 4.86 0.00 N	
PGE MADISON___WINDPWR	119.66	66.90	69.63	48.47	45.24	72.36	52.56	39.26	48.39	57.97	59.05	53.07	48.36	69.64	73.47	82.53	175.53	100.49	75.94	74.56	67.16	61.47	53.08	78.58	

24146	-1.49 0.00 N	-1.21 0.00 N	-1.16 0.00 N	-0.87 0.00 N	-0.79 0.00 N	-1.18 0.00 N	-0.72 0.00 N	-0.51 0.00 N	-0.21 0.00 N	-0.27 0.00 N	-0.26 0.00 N	-0.21 0.00 N	-0.35 0.00 N	-0.38 0.00 N	-0.17 0.00 N	-0.04 0.00 N	2.48 0.00 N	2.46 0.00 N	1.61 0.00 N	1.10 -0.07 N	0.33 0.00 N	0.13 -0.85 N	-0.23 0.00 N	-0.31 0.00 N
PIERCEFIELD___HYD 23852	117.14 -4.00 0.00 N	65.83 -2.28 0.00 N	68.17 -2.63 0.00 N	47.45 -1.89 0.00 N	44.26 -1.78 0.00 N	70.85 -2.68 0.00 N	51.44 -1.84 0.00 N	38.37 -1.40 0.00 N	46.90 -1.70 0.00 N	56.25 -2.00 0.00 N	57.14 -2.17 0.00 N	51.40 -1.88 0.00 N	46.96 -1.75 0.00 N	67.64 -2.37 0.00 N	71.17 -2.47 0.00 N	79.94 -2.63 0.00 N	166.32 -6.73 0.00 N	92.38 -5.65 0.00 N	70.00 -4.33 0.00 N	69.24 -4.15 0.00 N	63.43 -3.40 0.00 N	57.68 -2.81 0.00 N	51.09 -2.22 0.00 N	75.68 -3.21 0.00 N
PINELAWN_CC_1 323563	130.62 9.48 0.00 N	78.63 6.14 -4.37 N	79.18 6.63 -1.76 N	76.52 4.87 -22.31 N	76.56 4.48 -26.04 N	87.19 6.56 -7.10 N	72.77 5.09 -14.40 N	77.22 3.96 -33.49 N	78.23 4.85 -24.78 N	79.01 6.05 -14.71 N	79.65 6.26 -14.08 N	79.92 5.37 -21.27 N	80.16 4.88 -26.58 N	81.05 6.29 -4.74 N	81.02 6.61 -0.77 N	89.33 6.76 0.00 N	195.84 15.94 -6.85 N	121.85 10.68 -13.14 N	88.83 8.48 -6.03 N	90.91 8.24 -9.28 N	83.29 7.19 -9.27 N	84.16 6.40 -17.28 N	80.69 4.97 -22.41 N	85.38 6.50 0.00 N
PJM_GEN_KEYSTONE 24065	110.89 -10.25 0.00 N	61.95 -6.16 0.00 N	64.97 -5.83 0.00 N	44.94 -4.40 0.00 N	41.91 -4.13 0.00 N	66.96 -6.57 0.00 N	48.49 -4.78 0.00 N	36.20 -3.57 0.00 N	44.94 -3.66 0.00 N	53.27 -4.97 0.00 N	54.06 -5.25 0.00 N	48.46 -4.81 0.00 N	43.96 -4.75 0.00 N	63.58 -6.44 0.00 N	66.62 -7.02 0.00 N	74.74 -7.84 0.00 N	159.07 -13.98 0.00 N	94.00 -1.96 -5.30 N	68.63 -5.70 0.00 N	67.09 -6.35 -0.05 N	60.08 -6.75 0.00 N	55.46 -5.70 -0.68 N	48.26 -5.05 0.00 N	72.64 -6.25 0.00 N
PLEASANTVLY___LBMP 24000	128.62 7.47 0.00 N	72.38 4.27 0.00 N	75.30 4.51 0.00 N	52.50 3.16 0.00 N	48.94 2.91 0.00 N	78.01 4.48 0.00 N	56.64 3.36 0.00 N	42.36 2.59 0.00 N	51.79 3.19 0.00 N	62.22 3.97 0.00 N	63.51 4.20 0.00 N	56.85 3.57 0.00 N	51.99 3.28 0.00 N	74.47 4.46 0.00 N	78.32 4.68 0.00 N	87.57 4.99 0.00 N	184.65 11.60 0.00 N	105.87 7.84 0.00 N	80.37 6.04 0.00 N	79.46 5.84 -0.24 N	71.80 4.96 0.00 N	68.09 4.56 -3.05 N	56.90 3.59 0.00 N	83.84 4.95 0.00 N
POLETTI_____ 23519	129.69 8.55 0.00 N	73.02 4.90 0.00 N	75.86 5.07 0.00 N	52.88 3.54 0.00 N	49.28 3.24 0.00 N	78.56 5.03 0.00 N	57.10 3.82 0.00 N	42.72 2.95 0.00 N	52.28 3.68 0.00 N	62.92 4.67 0.00 N	64.23 4.92 0.00 N	57.45 4.18 0.00 N	52.53 3.82 0.00 N	75.25 5.23 0.00 N	79.08 5.44 0.00 N	88.38 5.80 0.00 N	186.54 13.49 0.00 N	107.14 9.11 0.00 N	81.34 7.02 0.00 N	80.35 6.72 -0.23 N	72.59 5.76 0.00 N	68.72 5.28 -2.95 N	57.49 4.18 0.00 N	84.62 5.73 0.00 N
PORT_JEFF_3 23555	129.83 8.68 0.00 N	78.32 5.84 -4.37 N	78.90 6.34 -1.76 N	76.38 4.73 -22.31 N	76.46 4.39 -26.04 N	86.79 6.16 -7.10 N	72.50 4.81 -14.40 N	76.99 3.73 -33.49 N	77.76 4.39 -24.78 N	78.30 5.34 -14.71 N	78.84 5.45 -14.08 N	79.13 4.59 -21.27 N	79.42 4.14 -26.58 N	79.80 5.04 -4.74 N	79.70 5.29 -0.77 N	87.61 5.04 0.00 N	191.66 11.76 -6.85 N	119.14 7.97 -13.14 N	86.91 6.55 -6.03 N	89.11 6.44 -9.28 N	81.82 5.72 -9.27 N	82.97 5.21 -17.28 N	79.83 4.12 -22.41 N	84.39 5.50 0.00 N
PORT_JEFF_4 23616	129.83 8.68 0.00 N	78.32 5.84 -4.37 N	78.90 6.34 -1.76 N	76.38 4.73 -22.31 N	76.46 4.39 -26.04 N	86.79 6.16 -7.10 N	72.50 4.81 -14.40 N	76.99 3.73 -33.49 N	77.76 4.39 -24.78 N	78.30 5.34 -14.71 N	78.84 5.45 -14.08 N	79.13 4.59 -21.27 N	79.42 4.14 -26.58 N	79.80 5.04 -4.74 N	79.70 5.29 -0.77 N	87.61 5.04 0.00 N	191.66 11.76 -6.85 N	119.14 7.97 -13.14 N	86.91 6.55 -6.03 N	89.11 6.44 -9.28 N	81.82 5.72 -9.27 N	82.97 5.21 -17.28 N	79.83 4.12 -22.41 N	84.39 5.50 0.00 N
PORT_JEFF_IC 23713	130.04 8.90 0.00 N	78.45 5.97 -4.37 N	79.04 6.48 -1.76 N	76.48 4.83 -22.31 N	76.55 4.48 -26.04 N	86.95 6.32 -7.10 N	72.60 4.92 -14.40 N	77.08 3.81 -33.49 N	77.90 4.53 -24.78 N	78.47 5.50 -14.71 N	79.03 5.64 -14.08 N	79.31 4.77 -21.27 N	79.57 4.29 -26.58 N	80.02 5.26 -4.74 N	79.93 5.52 -0.77 N	87.90 5.32 0.00 N	192.45 12.55 -6.85 N	119.64 8.46 -13.14 N	87.27 6.92 -6.03 N	89.44 6.77 -9.28 N	82.10 6.00 -9.27 N	83.20 5.43 -17.28 N	80.02 4.30 -22.41 N	84.60 5.71 0.00 N
PPL PILGRIM_ST_GT1 24216	130.20 9.05 0.00 N	78.50 6.02 -4.37 N	79.14 6.58 -1.76 N	76.56 4.91 -22.31 N	76.62 4.54 -26.04 N	87.18 6.55 -7.10 N	72.78 5.09 -14.40 N	77.22 3.95 -33.49 N	78.16 4.78 -24.78 N	78.83 5.87 -14.71 N	79.45 6.06 -14.08 N	79.71 5.17 -21.27 N	79.95 4.67 -26.58 N	80.64 5.89 -4.74 N	80.59 6.18 -0.77 N	88.74 6.17 0.00 N	194.31 14.42 -6.85 N	120.89 9.71 -13.14 N	88.12 7.76 -6.03 N	90.24 7.57 -9.28 N	82.74 6.64 -9.27 N	83.76 5.99 -17.28 N	80.40 4.69 -22.41 N	85.07 6.18 0.00 N
PPL PILGRIM_ST_GT2 24217	130.20 9.05 0.00 N	78.50 6.02 -4.37 N	79.14 6.58 -1.76 N	76.56 4.91 -22.31 N	76.62 4.54 -26.04 N	87.18 6.55 -7.10 N	72.78 5.09 -14.40 N	77.22 3.95 -33.49 N	78.16 4.78 -24.78 N	78.83 5.87 -14.71 N	79.45 6.06 -14.08 N	79.71 5.17 -21.27 N	79.95 4.67 -26.58 N	80.64 5.89 -4.74 N	80.59 6.18 -0.77 N	88.74 6.17 0.00 N	194.31 14.42 -6.85 N	120.89 9.71 -13.14 N	88.12 7.76 -6.03 N	90.24 7.57 -9.28 N	82.74 6.64 -9.27 N	83.76 5.99 -17.28 N	80.40 4.69 -22.41 N	85.07 6.18 0.00 N
PPL_SHRM_GT3 24213	130.72 9.57 0.00 N	78.82 6.33 -4.37 N	79.39 6.84 -1.76 N	76.72 5.08 -22.31 N	76.80 4.73 -26.04 N	87.43 6.80 -7.10 N	72.95 5.26 -14.40 N	77.18 3.92 -33.49 N	77.89 4.52 -24.78 N	78.30 5.34 -14.71 N	78.79 5.39 -14.08 N	79.11 4.57 -21.27 N	79.42 4.14 -26.58 N	79.82 5.06 -4.74 N	79.71 5.30 -0.77 N	87.73 5.16 0.00 N	192.45 12.55 -6.85 N	119.79 8.62 -13.14 N	87.29 6.93 -6.03 N	89.45 6.78 -9.28 N	82.05 5.95 -9.27 N	83.19 5.42 -17.28 N	80.13 4.41 -22.41 N	84.94 6.05 0.00 N
PPL_SHRM_GT4 24214	130.72 9.57 0.00 N	78.82 6.33 -4.37 N	79.39 6.84 -1.76 N	76.72 5.08 -22.31 N	76.80 4.73 -26.04 N	87.43 6.80 -7.10 N	72.95 5.26 -14.40 N	77.18 3.92 -33.49 N	77.89 4.52 -24.78 N	78.30 5.34 -14.71 N	78.79 5.39 -14.08 N	79.11 4.57 -21.27 N	79.42 4.14 -26.58 N	79.82 5.06 -4.74 N	79.71 5.30 -0.77 N	87.73 5.16 0.00 N	192.45 12.55 -6.85 N	119.79 8.62 -13.14 N	87.29 6.93 -6.03 N	89.45 6.78 -9.28 N	82.05 5.95 -9.27 N	83.19 5.42 -17.28 N	80.13 4.41 -22.41 N	84.94 6.05 0.00 N
PROJECT___ORANGE 1 24174	118.42 -2.73 0.00 N	66.50 -1.62 0.00 N	69.12 -1.68 0.00 N	48.14 -1.20 0.00 N	44.89 -1.14 0.00 N	71.75 -1.79 0.00 N	52.07 -1.21 0.00 N	38.87 -0.90 0.00 N	47.59 -1.00 0.00 N	57.03 -1.22 0.00 N	58.12 -1.19 0.00 N	52.22 -1.05 0.00 N	47.70 -1.00 0.00 N	68.70 -1.32 0.00 N	72.22 -1.42 0.00 N	81.09 -1.48 0.00 N	170.98 -2.07 0.00 N	97.41 -0.62 0.00 N	73.80 -0.52 0.00 N	72.60 -0.80 -0.02 N	65.74 -1.10 0.00 N	59.64 -1.08 -0.23 N	52.27 -1.04 0.00 N	77.42 -1.47 0.00 N

PROJECT___ORANGE 2 24166	118.42 -2.73 0.00 N	66.50 -1.62 0.00 N	69.12 -1.68 0.00 N	48.14 -1.20 0.00 N	44.89 -1.14 0.00 N	71.75 -1.79 0.00 N	52.07 -1.21 0.00 N	38.87 -0.90 0.00 N	47.59 -1.00 0.00 N	57.03 -1.22 0.00 N	58.12 -1.19 0.00 N	52.22 -1.05 0.00 N	47.70 -1.00 0.00 N	68.70 -1.32 0.00 N	72.22 -1.42 0.00 N	81.09 -1.48 0.00 N	170.98 -2.07 0.00 N	97.41 -0.62 0.00 N	73.80 -0.52 0.00 N	72.60 -0.80 -0.02 N	65.74 -1.10 0.00 N	59.64 -1.08 -0.23 N	52.27 -1.04 0.00 N	77.42 -1.47 0.00 N
PYRITES___HYD 24023	118.92 -2.22 0.00 N	66.81 -1.30 0.00 N	69.17 -1.63 0.00 N	48.16 -1.18 0.00 N	44.92 -1.12 0.00 N	71.94 -1.60 0.00 N	52.23 -1.05 0.00 N	38.96 -0.94 0.00 N	47.66 -0.94 0.00 N	57.15 -1.10 0.00 N	58.05 -1.26 0.00 N	52.23 -1.05 0.00 N	47.72 -0.99 0.00 N	68.75 -1.27 0.00 N	72.32 -1.32 0.00 N	81.26 -1.32 0.00 N	169.17 -3.88 0.00 N	94.01 -4.02 0.00 N	71.20 -3.13 0.00 N	70.41 -2.97 0.00 N	64.50 -2.34 0.00 N	58.58 -1.90 0.00 N	51.89 -1.42 0.00 N	76.88 -2.01 0.00 N
RAMAPO___LBMP 323565	128.12 6.97 0.00 N	72.23 4.12 0.00 N	75.08 4.29 0.00 N	52.32 2.98 0.00 N	48.75 2.72 0.00 N	77.68 4.14 0.00 N	56.45 3.17 0.00 N	42.24 2.46 0.00 N	51.66 3.06 0.00 N	62.08 3.83 0.00 N	63.34 4.03 0.00 N	56.65 3.38 0.00 N	51.75 3.05 0.00 N	74.14 4.12 0.00 N	77.95 4.31 0.00 N	87.14 4.57 0.00 N	183.97 10.92 0.00 N	105.82 7.79 0.00 N	80.38 6.06 0.00 N	79.30 5.70 -0.22 N	71.59 4.76 0.00 N	67.62 4.35 -2.79 N	56.69 3.38 0.00 N	83.58 4.69 0.00 N
RANKINE____ 23646	106.73 -14.42 0.00 N	60.17 -7.94 0.00 N	62.83 -7.97 0.00 N	43.60 -5.74 0.00 N	40.47 -5.57 0.00 N	64.68 -8.86 0.00 N	46.96 -6.32 0.00 N	35.06 -4.72 0.00 N	42.71 -5.88 0.00 N	50.66 -7.59 0.00 N	51.58 -7.72 0.00 N	46.46 -6.81 0.00 N	42.29 -6.42 0.00 N	61.51 -8.51 0.00 N	64.49 -9.15 0.00 N	72.81 -9.76 0.00 N	156.15 -16.90 0.00 N	89.40 -8.63 0.00 N	67.29 -7.04 0.00 N	65.67 -7.76 -0.04 N	58.86 -7.97 0.00 N	53.97 -6.98 -0.48 N	47.38 -5.93 0.00 N	70.97 -7.92 0.00 N
RAVENSWOOD_GT2_1 24244	129.64 8.49 0.00 N	72.98 4.87 0.00 N	75.84 5.05 0.00 N	52.87 3.53 0.00 N	49.27 3.23 0.00 N	78.54 5.00 0.00 N	57.09 3.81 0.00 N	42.71 2.94 0.00 N	52.27 3.67 0.00 N	62.89 4.65 0.00 N	64.21 4.91 0.00 N	57.44 4.16 0.00 N	52.51 3.80 0.00 N	75.20 5.19 0.00 N	79.01 5.37 0.00 N	88.30 5.73 0.00 N	186.29 13.24 0.00 N	106.97 8.94 0.00 N	81.22 6.89 0.00 N	80.25 6.63 -0.23 N	72.54 5.71 0.00 N	68.67 5.24 -2.95 N	57.45 4.14 0.00 N	84.59 5.70 0.00 N
RAVENSWOOD_GT2_2 24245	129.64 8.49 0.00 N	72.98 4.87 0.00 N	75.84 5.05 0.00 N	52.87 3.53 0.00 N	49.27 3.23 0.00 N	78.54 5.00 0.00 N	57.09 3.81 0.00 N	42.71 2.94 0.00 N	52.27 3.67 0.00 N	62.89 4.65 0.00 N	64.21 4.91 0.00 N	57.44 4.16 0.00 N	52.51 3.80 0.00 N	75.20 5.19 0.00 N	79.01 5.37 0.00 N	88.30 5.73 0.00 N	186.29 13.24 0.00 N	106.97 8.94 0.00 N	81.22 6.89 0.00 N	80.25 6.63 -0.23 N	72.54 5.71 0.00 N	68.67 5.24 -2.95 N	57.45 4.14 0.00 N	84.59 5.70 0.00 N
RAVENSWOOD_GT2_3 24246	129.71 8.56 0.00 N	73.04 4.93 0.00 N	75.89 5.10 0.00 N	52.89 3.55 0.00 N	49.29 3.26 0.00 N	78.58 5.04 0.00 N	57.13 3.85 0.00 N	42.74 2.97 0.00 N	52.30 3.70 0.00 N	62.95 4.70 0.00 N	64.24 4.94 0.00 N	57.47 4.19 0.00 N	52.54 3.83 0.00 N	75.27 5.25 0.00 N	79.08 5.44 0.00 N	88.37 5.80 0.00 N	186.43 13.38 0.00 N	107.06 9.04 0.00 N	81.29 6.97 0.00 N	80.32 6.70 -0.23 N	72.60 5.76 0.00 N	68.73 5.29 -2.95 N	57.50 4.19 0.00 N	84.66 5.76 0.00 N
RAVENSWOOD_GT2_4 24247	129.71 8.56 0.00 N	73.04 4.93 0.00 N	75.89 5.10 0.00 N	52.89 3.55 0.00 N	49.29 3.26 0.00 N	78.58 5.04 0.00 N	57.13 3.85 0.00 N	42.74 2.97 0.00 N	52.30 3.70 0.00 N	62.95 4.70 0.00 N	64.24 4.94 0.00 N	57.47 4.19 0.00 N	52.54 3.83 0.00 N	75.27 5.25 0.00 N	79.08 5.44 0.00 N	88.37 5.80 0.00 N	186.43 13.38 0.00 N	107.06 9.04 0.00 N	81.29 6.97 0.00 N	80.32 6.70 -0.23 N	72.60 5.76 0.00 N	68.73 5.29 -2.95 N	57.50 4.19 0.00 N	84.66 5.76 0.00 N
RAVENSWOOD_GT3_1 24248	129.65 8.50 0.00 N	72.98 4.87 0.00 N	75.84 5.05 0.00 N	52.87 3.53 0.00 N	49.27 3.23 0.00 N	78.54 5.00 0.00 N	57.09 3.81 0.00 N	42.71 2.94 0.00 N	52.27 3.67 0.00 N	62.89 4.65 0.00 N	64.21 4.91 0.00 N	57.44 4.17 0.00 N	52.51 3.80 0.00 N	75.20 5.19 0.00 N	79.02 5.38 0.00 N	88.30 5.73 0.00 N	186.30 13.25 0.00 N	106.97 8.94 0.00 N	81.22 6.90 0.00 N	80.25 6.63 -0.23 N	72.54 5.71 0.00 N	68.67 5.24 -2.95 N	57.45 4.14 0.00 N	84.59 5.70 0.00 N
RAVENSWOOD_GT3_2 24249	129.65 8.50 0.00 N	72.98 4.87 0.00 N	75.84 5.05 0.00 N	52.87 3.53 0.00 N	49.27 3.23 0.00 N	78.54 5.00 0.00 N	57.09 3.81 0.00 N	42.71 2.94 0.00 N	52.27 3.67 0.00 N	62.89 4.65 0.00 N	64.21 4.91 0.00 N	57.44 4.17 0.00 N	52.51 3.80 0.00 N	75.20 5.19 0.00 N	79.02 5.38 0.00 N	88.30 5.73 0.00 N	186.30 13.25 0.00 N	106.97 8.94 0.00 N	81.22 6.90 0.00 N	80.25 6.63 -0.23 N	72.54 5.71 0.00 N	68.67 5.24 -2.95 N	57.45 4.14 0.00 N	84.59 5.70 0.00 N
RAVENSWOOD_GT3_3 24250	129.81 8.67 0.00 N	73.08 4.97 0.00 N	75.94 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.10 0.00 N	57.16 3.88 0.00 N	42.76 2.99 0.00 N	52.33 3.73 0.00 N	62.98 4.74 0.00 N	64.30 4.99 0.00 N	57.51 4.23 0.00 N	52.59 3.88 0.00 N	75.32 5.30 0.00 N	79.15 5.51 0.00 N	88.44 5.87 0.00 N	186.59 13.54 0.00 N	107.16 9.13 0.00 N	81.37 7.04 0.00 N	80.39 6.77 -0.23 N	72.66 5.83 0.00 N	68.79 5.36 -2.95 N	57.55 4.24 0.00 N	84.69 5.80 0.00 N
RAVENSWOOD_GT3_4 24251	129.81 8.67 0.00 N	73.08 4.97 0.00 N	75.94 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.10 0.00 N	57.16 3.88 0.00 N	42.76 2.99 0.00 N	52.33 3.73 0.00 N	62.98 4.74 0.00 N	64.30 4.99 0.00 N	57.51 4.23 0.00 N	52.59 3.88 0.00 N	75.32 5.30 0.00 N	79.15 5.51 0.00 N	88.44 5.87 0.00 N	186.59 13.54 0.00 N	107.16 9.13 0.00 N	81.37 7.04 0.00 N	80.39 6.77 -0.23 N	72.66 5.83 0.00 N	68.79 5.36 -2.95 N	57.55 4.24 0.00 N	84.69 5.80 0.00 N
RAVENSWOOD_GT_1 23729	129.74 8.59 0.00 N	73.11 5.00 0.00 N	75.95 5.15 0.00 N	52.94 3.60 0.00 N	49.33 3.30 0.00 N	78.64 5.11 0.00 N	57.18 3.90 0.00 N	42.76 2.99 0.00 N	52.33 3.74 0.00 N	63.01 4.76 0.00 N	64.34 4.93 0.03 N	57.51 4.24 0.00 N	52.59 3.88 0.00 N	75.32 5.30 0.00 N	79.15 5.51 0.00 N	88.44 5.87 0.00 N	186.23 13.18 0.00 N	107.02 8.99 0.00 N	81.29 6.97 0.00 N	80.32 6.70 -0.23 N	72.72 5.89 0.00 N	68.85 5.41 -2.95 N	57.58 4.27 0.00 N	84.74 5.85 0.00 N
RAVENSWOOD_GT_10 24258	129.64 8.49 0.00 N	72.98 4.87 0.00 N	75.84 5.05 0.00 N	52.87 3.53 0.00 N	49.27 3.23 0.00 N	78.53 4.99 0.00 N	57.09 3.81 0.00 N	42.71 2.94 0.00 N	52.26 3.67 0.00 N	62.89 4.65 0.00 N	64.21 4.90 0.00 N	57.44 4.16 0.00 N	52.50 3.80 0.00 N	75.20 5.19 0.00 N	79.01 5.37 0.00 N	88.30 5.73 0.00 N	186.29 13.24 0.00 N	106.97 8.94 0.00 N	81.22 6.90 0.00 N	80.25 6.63 -0.23 N	72.53 5.70 0.00 N	68.67 5.24 -2.95 N	57.45 4.14 0.00 N	84.59 5.70 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
RAVENSWOOD_GT_11 24259	129.64 8.49 0.00 N	72.98 4.87 0.00 N	75.84 5.05 0.00 N	52.87 3.53 0.00 N	49.27 3.23 0.00 N	78.53 4.99 0.00 N	57.09 3.81 0.00 N	42.71 2.94 0.00 N	52.26 3.67 0.00 N	62.89 4.65 0.00 N	64.21 4.90 0.00 N	57.44 4.16 0.00 N	52.50 3.80 0.00 N	75.20 5.19 0.00 N	79.01 5.37 0.00 N	88.30 5.73 0.00 N	186.29 13.24 0.00 N	106.97 8.94 0.00 N	81.22 6.90 0.00 N	80.25 6.63 -0.23 N	72.53 5.70 0.00 N	68.67 5.24 -2.95 N	57.45 4.14 0.00 N	84.59 5.70 0.00 N		
RAVENSWOOD_GT_4 24252	129.61 8.46 0.00 N	72.97 4.86 0.00 N	75.83 5.04 0.00 N	52.85 3.51 0.00 N	49.26 3.23 0.00 N	78.52 4.98 0.00 N	57.08 3.80 0.00 N	42.70 2.93 0.00 N	52.25 3.65 0.00 N	62.89 4.64 0.00 N	64.18 4.87 0.00 N	57.40 4.13 0.00 N	52.49 3.78 0.00 N	75.18 5.16 0.00 N	79.00 5.36 0.00 N	88.29 5.71 0.00 N	186.33 13.28 0.00 N	106.97 8.94 0.00 N	81.22 6.89 0.00 N	80.24 6.61 -0.23 N	72.51 5.68 0.00 N	68.65 5.21 -2.95 N	57.44 4.13 0.00 N	84.55 5.66 0.00 N		
RAVENSWOOD_GT_5 24254	129.61 8.46 0.00 N	72.97 4.86 0.00 N	75.83 5.04 0.00 N	52.85 3.51 0.00 N	49.26 3.23 0.00 N	78.52 4.98 0.00 N	57.08 3.80 0.00 N	42.70 2.93 0.00 N	52.25 3.65 0.00 N	62.89 4.64 0.00 N	64.18 4.87 0.00 N	57.40 4.13 0.00 N	52.49 3.78 0.00 N	75.18 5.16 0.00 N	79.00 5.36 0.00 N	88.29 5.71 0.00 N	186.33 13.28 0.00 N	106.97 8.94 0.00 N	81.22 6.89 0.00 N	80.24 6.61 -0.23 N	72.51 5.68 0.00 N	68.65 5.21 -2.95 N	57.44 4.13 0.00 N	84.55 5.66 0.00 N		
RAVENSWOOD_GT_6 24253	129.61 8.46 0.00 N	72.97 4.86 0.00 N	75.83 5.04 0.00 N	52.85 3.51 0.00 N	49.26 3.23 0.00 N	78.52 4.98 0.00 N	57.08 3.80 0.00 N	42.70 2.93 0.00 N	52.25 3.65 0.00 N	62.89 4.64 0.00 N	64.18 4.87 0.00 N	57.40 4.13 0.00 N	52.49 3.78 0.00 N	75.18 5.16 0.00 N	79.00 5.36 0.00 N	88.29 5.71 0.00 N	186.33 13.28 0.00 N	106.97 8.94 0.00 N	81.22 6.89 0.00 N	80.24 6.61 -0.23 N	72.51 5.68 0.00 N	68.65 5.21 -2.95 N	57.44 4.13 0.00 N	84.55 5.66 0.00 N		
RAVENSWOOD_GT_7 24255	129.61 8.46 0.00 N	72.97 4.86 0.00 N	75.83 5.04 0.00 N	52.85 3.51 0.00 N	49.26 3.23 0.00 N	78.52 4.98 0.00 N	57.08 3.80 0.00 N	42.70 2.93 0.00 N	52.25 3.65 0.00 N	62.89 4.64 0.00 N	64.18 4.87 0.00 N	57.40 4.13 0.00 N	52.49 3.78 0.00 N	75.18 5.16 0.00 N	79.00 5.36 0.00 N	88.29 5.71 0.00 N	186.33 13.28 0.00 N	106.97 8.94 0.00 N	81.22 6.89 0.00 N	80.24 6.61 -0.23 N	72.51 5.68 0.00 N	68.65 5.21 -2.95 N	57.44 4.13 0.00 N	84.55 5.66 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	129.64 8.49 0.00 N	72.98 4.87 0.00 N	75.84 5.05 0.00 N	52.87 3.53 0.00 N	49.27 3.23 0.00 N	78.53 4.99 0.00 N	57.09 3.81 0.00 N	42.71 2.94 0.00 N	52.26 3.67 0.00 N	62.89 4.65 0.00 N	64.21 4.90 0.00 N	57.44 4.16 0.00 N	52.50 3.80 0.00 N	75.20 5.19 0.00 N	79.01 5.37 0.00 N	88.30 5.73 0.00 N	186.29 13.24 0.00 N	106.97 8.94 0.00 N	81.22 6.90 0.00 N	80.25 6.63 -0.23 N	72.53 5.70 0.00 N	68.67 5.24 -2.95 N	57.45 4.14 0.00 N	84.59 5.70 0.00 N		
RAVENSWOOD_GT_9 24257	129.64 8.49 0.00 N	72.98 4.87 0.00 N	75.84 5.05 0.00 N	52.87 3.53 0.00 N	49.27 3.23 0.00 N	78.53 4.99 0.00 N	57.09 3.81 0.00 N	42.71 2.94 0.00 N	52.26 3.67 0.00 N	62.89 4.65 0.00 N	64.21 4.90 0.00 N	57.44 4.16 0.00 N	52.50 3.80 0.00 N	75.20 5.19 0.00 N	79.01 5.37 0.00 N	88.30 5.73 0.00 N	186.29 13.24 0.00 N	106.97 8.94 0.00 N	81.22 6.90 0.00 N	80.25 6.63 -0.23 N	72.53 5.70 0.00 N	68.67 5.24 -2.95 N	57.45 4.14 0.00 N	84.59 5.70 0.00 N		
RAVENSWOOD___1 23533	129.74 8.59 0.00 N	73.11 5.00 0.00 N	75.95 5.15 0.00 N	52.94 3.60 0.00 N	49.33 3.30 0.00 N	78.64 5.11 0.00 N	57.18 3.90 0.00 N	42.76 2.99 0.00 N	52.33 3.74 0.00 N	63.01 4.76 0.00 N	64.34 5.03 0.00 N	57.51 4.24 0.00 N	52.59 3.88 0.00 N	75.32 5.30 0.00 N	79.15 5.51 0.00 N	88.44 5.87 0.00 N	186.23 13.18 0.00 N	107.02 8.99 0.00 N	81.29 6.97 0.00 N	80.32 6.70 -0.23 N	72.72 5.89 0.00 N	68.85 5.41 -2.95 N	57.58 4.27 0.00 N	84.74 5.85 0.00 N		
RAVENSWOOD___2 23534	129.74 8.59 0.00 N	73.11 5.00 0.00 N	75.95 5.15 0.00 N	52.94 3.60 0.00 N	49.33 3.30 0.00 N	78.64 5.11 0.00 N	57.18 3.90 0.00 N	42.76 2.99 0.00 N	52.33 3.74 0.00 N	63.01 4.76 0.00 N	64.34 5.03 0.00 N	57.51 4.24 0.00 N	52.59 3.88 0.00 N	75.32 5.30 0.00 N	79.15 5.51 0.00 N	88.44 5.87 0.00 N	186.23 13.18 0.00 N	107.02 8.99 0.00 N	81.29 6.97 0.00 N	80.32 6.70 -0.23 N	72.72 5.89 0.00 N	68.85 5.41 -2.95 N	57.58 4.27 0.00 N	84.74 5.85 0.00 N		
RAVENSWOOD___3 23535	129.65 8.50 0.00 N	72.99 4.88 0.00 N	75.85 5.05 0.00 N	52.88 3.54 0.00 N	49.27 3.23 0.00 N	78.54 5.00 0.00 N	57.09 3.81 0.00 N	42.71 2.94 0.00 N	52.27 3.67 0.00 N	62.89 4.65 0.00 N	64.22 4.91 0.00 N	57.44 4.17 0.00 N	52.51 3.81 0.00 N	75.22 5.20 0.00 N	79.03 5.39 0.00 N	88.30 5.73 0.00 N	186.30 13.25 0.00 N	106.97 8.94 0.00 N	81.22 6.90 0.00 N	80.25 6.63 -0.23 N	72.56 5.72 0.00 N	68.69 5.26 -2.95 N	57.46 4.15 0.00 N	84.60 5.71 0.00 N		
RAVENSWOOD___4 23820	129.74 8.59 0.00 N	73.11 5.00 0.00 N	75.95 5.15 0.00 N	52.94 3.60 0.00 N	49.33 3.30 0.00 N	78.64 5.11 0.00 N	57.18 3.90 0.00 N	42.76 2.99 0.00 N	52.33 3.74 0.00 N	63.01 4.76 0.00 N	64.34 5.03 0.00 N	57.51 4.24 0.00 N	52.59 3.88 0.00 N	75.32 5.30 0.00 N	79.15 5.51 0.00 N	88.44 5.87 0.00 N	186.23 13.18 0.00 N	107.02 8.99 0.00 N	81.29 6.97 0.00 N	80.32 6.70 -0.23 N	72.72 5.89 0.00 N	68.85 5.41 -2.95 N	57.58 4.27 0.00 N	84.74 5.85 0.00 N		
RCPL_TRUST___DRP 24196	129.83 8.69 0.00 N	73.09 4.98 0.00 N	75.96 5.17 0.00 N	52.94 3.60 0.00 N	49.34 3.31 0.00 N	78.65 5.12 0.00 N	57.18 3.90 0.00 N	42.78 3.00 0.00 N	52.35 3.76 0.00 N	63.00 4.76 0.00 N	64.31 5.00 0.00 N	57.53 4.26 0.00 N	52.59 3.88 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.52 5.95 0.00 N	186.85 13.80 0.00 N	107.30 9.28 0.00 N	81.45 7.13 0.00 N	80.46 6.84 -0.23 N	72.69 5.85 0.00 N	68.79 5.36 -2.95 N	57.56 4.25 0.00 N	84.74 5.86 0.00 N		
RENSSELAER___COGEN 23796	127.56 6.41 0.00 N	71.58 3.47 0.00 N	74.56 3.77 0.00 N	51.97 2.64 0.00 N	48.52 2.49 0.00 N	77.41 3.87 0.00 N	56.01 2.73 0.00 N	41.84 2.07 0.00 N	51.07 2.47 0.00 N	61.27 3.02 0.00 N	62.54 3.23 0.00 N	56.05 2.77 0.00 N	51.31 2.61 0.00 N	73.60 3.58 0.00 N	77.45 3.81 0.00 N	86.73 4.16 0.00 N	182.53 9.48 0.00 N	104.21 6.18 0.00 N	79.02 4.69 0.00 N	78.30 4.62 -0.29 N	70.75 3.92 0.00 N	67.85 3.65 -3.71 N	56.25 2.94 0.00 N	83.02 4.13 0.00 N		
REVERE_CPPR_DRP	122.23	68.49	71.04	49.47	46.16	73.85	53.63	40.03	49.06	58.91	60.01	53.94	49.32	70.98	74.63	83.74	176.90	100.73	76.34	75.01	67.77	61.18	53.68	79.26		

24186	1.08 0.00 N	0.38 0.00 N	0.25 0.00 N	0.13 0.00 N	0.12 0.00 N	0.32 0.00 N	0.35 0.00 N	0.26 0.00 N	0.46 0.00 N	0.66 0.00 N	0.71 0.00 N	0.66 0.00 N	0.61 0.00 N	0.96 0.00 N	0.99 0.00 N	1.17 0.00 N	3.85 0.00 N	2.71 0.00 N	2.01 0.00 N	1.62 0.00 N	0.94 0.00 N	0.64 -0.06 N	0.37 0.00 N	0.37 0.00 N
ROCHESTER_9_IC 23652	113.05 -8.10 0.00 N	63.56 -4.55 0.00 N	66.14 -4.66 0.00 N	46.04 -3.30 0.00 N	42.86 -3.18 0.00 N	68.58 -4.95 0.00 N	49.86 -3.42 0.00 N	37.29 -2.49 0.00 N	45.54 -3.05 0.00 N	54.39 -3.86 0.00 N	55.38 -3.93 0.00 N	49.87 -3.40 0.00 N	45.54 -3.16 0.00 N	65.93 -4.09 0.00 N	69.18 -4.46 0.00 N	77.97 -4.60 0.00 N	165.88 -7.17 0.00 N	95.05 -2.98 0.00 N	71.91 -2.42 0.00 N	70.37 -3.04 -0.03 N	63.32 -3.51 0.00 N	57.58 -3.25 -0.35 N	50.41 -2.90 0.00 N	74.69 -4.20 0.00 N
ROSETON___1 23587	128.27 7.13 0.00 N	72.19 4.07 0.00 N	75.09 4.30 0.00 N	52.35 3.01 0.00 N	48.81 2.77 0.00 N	77.79 4.26 0.00 N	56.48 3.20 0.00 N	42.24 2.46 0.00 N	51.64 3.04 0.00 N	62.04 3.79 0.00 N	63.32 4.02 0.00 N	56.67 3.40 0.00 N	51.82 3.12 0.00 N	74.26 4.24 0.00 N	78.08 4.44 0.00 N	87.31 4.74 0.00 N	184.11 11.06 7.54 N	105.56 5.82 0.00 N	80.14 5.59 0.00 N	79.21 5.59 -0.23 N	71.58 4.75 0.00 N	67.75 4.35 -2.92 N	56.74 3.43 0.00 N	83.60 4.71 0.00 N
ROSETON___2 23588	128.27 7.13 0.00 N	72.19 4.07 0.00 N	75.09 4.30 0.00 N	52.35 3.01 0.00 N	48.81 2.77 0.00 N	77.79 4.26 0.00 N	56.48 3.20 0.00 N	42.24 2.46 0.00 N	51.64 3.04 0.00 N	62.04 3.79 0.00 N	63.32 4.02 0.00 N	56.67 3.40 0.00 N	51.82 3.12 0.00 N	74.26 4.24 0.00 N	78.08 4.44 0.00 N	87.31 4.74 0.00 N	184.11 11.06 7.54 N	105.56 5.82 0.00 N	80.14 5.59 0.00 N	79.21 5.59 -0.23 N	71.58 4.75 0.00 N	67.75 4.35 -2.92 N	56.74 3.43 0.00 N	83.60 4.71 0.00 N
RUSSELL___1 23602	111.99 -9.16 0.00 N	62.91 -5.20 0.00 N	65.39 -5.40 0.00 N	45.60 -3.74 0.00 N	42.48 -3.56 0.00 N	68.00 -5.54 0.00 N	49.53 -3.75 0.00 N	37.22 -2.55 0.00 N	45.65 -2.95 0.00 N	54.52 -3.73 0.00 N	55.32 -3.99 0.00 N	49.85 -3.43 0.00 N	45.55 -3.16 0.00 N	65.88 -4.14 0.00 N	69.12 -4.52 0.00 N	77.86 -4.71 0.00 N	166.06 -6.99 0.00 N	95.11 -2.92 0.00 N	72.29 -2.03 0.00 N	70.65 -2.77 -0.03 N	63.51 -3.33 0.00 N	57.58 -3.25 -0.34 N	50.28 -3.03 0.00 N	74.05 -4.84 0.00 N
RUSSELL___2 23532	111.99 -9.16 0.00 N	62.91 -5.20 0.00 N	65.39 -5.40 0.00 N	45.60 -3.74 0.00 N	42.48 -3.56 0.00 N	68.00 -5.54 0.00 N	49.53 -3.75 0.00 N	37.22 -2.55 0.00 N	45.65 -2.95 0.00 N	54.52 -3.73 0.00 N	55.32 -3.99 0.00 N	49.85 -3.43 0.00 N	45.55 -3.16 0.00 N	65.88 -4.14 0.00 N	69.12 -4.52 0.00 N	77.86 -4.71 0.00 N	166.06 -6.99 0.00 N	95.11 -2.92 0.00 N	72.29 -2.03 0.00 N	70.65 -2.77 -0.03 N	63.51 -3.33 0.00 N	57.58 -3.25 -0.34 N	50.28 -3.03 0.00 N	74.05 -4.84 0.00 N
RUSSELL___3 23549	112.21 -8.94 0.00 N	63.08 -5.03 0.00 N	65.62 -5.17 0.00 N	45.75 -3.59 0.00 N	42.63 -3.41 0.00 N	68.20 -5.33 0.00 N	49.62 -3.66 0.00 N	37.20 -2.58 0.00 N	45.48 -3.11 0.00 N	54.31 -3.94 0.00 N	55.19 -4.12 0.00 N	49.71 -3.56 0.00 N	45.45 -3.26 0.00 N	65.71 -4.31 0.00 N	68.87 -4.77 0.00 N	77.62 -4.95 0.00 N	165.52 -7.54 -3.38 N	94.65 -3.38 0.00 N	71.73 -2.60 0.00 N	70.17 -3.25 -0.03 N	63.13 -3.70 0.00 N	57.36 -3.47 -0.35 N	50.18 -3.13 0.00 N	74.18 -4.71 0.00 N
RUSSELL___4 23556	111.93 -9.21 0.00 N	62.88 -5.23 0.00 N	65.36 -5.43 0.00 N	45.59 -3.75 0.00 N	42.46 -3.57 0.00 N	67.97 -5.57 0.00 N	49.51 -3.77 0.00 N	37.21 -2.57 0.00 N	45.62 -2.97 0.00 N	54.49 -3.76 0.00 N	55.31 -4.00 0.00 N	49.82 -3.46 0.00 N	45.54 -3.17 0.00 N	65.85 -4.17 0.00 N	69.08 -4.56 0.00 N	77.84 -4.74 0.00 N	166.00 -7.05 0.00 N	95.05 -2.98 0.00 N	72.23 -2.09 0.00 N	70.63 -2.78 -0.03 N	63.49 -3.35 0.00 N	57.55 -3.27 -0.34 N	50.26 -3.05 0.00 N	74.03 -4.86 0.00 N
RUSSELL___STATION 23914	112.21 -8.94 0.00 N	63.08 -5.03 0.00 N	65.62 -5.17 0.00 N	45.75 -3.59 0.00 N	42.63 -3.41 0.00 N	68.20 -5.33 0.00 N	49.62 -3.66 0.00 N	37.20 -2.58 0.00 N	45.48 -3.11 0.00 N	54.31 -3.94 0.00 N	55.19 -4.12 0.00 N	49.71 -3.56 0.00 N	45.45 -3.26 0.00 N	65.71 -4.31 0.00 N	68.87 -4.77 0.00 N	77.62 -4.95 0.00 N	165.52 -7.54 -3.38 N	94.65 -3.38 0.00 N	71.73 -2.60 0.00 N	70.17 -3.25 -0.03 N	63.13 -3.70 0.00 N	57.36 -3.47 -0.35 N	50.18 -3.13 0.00 N	74.18 -4.71 0.00 N
S SALMON___HYD 24043	118.25 -2.89 0.00 N	66.28 -1.83 0.00 N	68.53 -2.27 0.00 N	47.66 -1.68 0.00 N	44.45 -1.58 0.00 N	71.11 -2.43 0.00 N	51.66 -1.62 0.00 N	38.52 -1.25 0.00 N	47.17 -1.42 0.00 N	56.61 -1.64 0.00 N	57.65 -1.65 0.00 N	51.83 -1.44 0.00 N	47.37 -1.33 0.00 N	68.21 -1.81 0.00 N	71.68 -1.96 0.00 N	80.51 -2.07 0.00 N	170.13 -2.92 -1.28 N	96.75 -1.28 0.00 N	73.27 -1.06 0.00 N	72.11 -1.29 -0.01 N	65.36 -1.48 0.00 N	59.18 -1.48 -0.18 N	51.84 -1.47 0.00 N	76.60 -2.28 0.00 N
SELKIRK___II 23799	126.34 5.20 0.00 N	70.98 2.87 0.00 N	73.92 3.13 0.00 N	51.52 2.18 0.00 N	48.11 2.08 0.00 N	76.66 3.12 0.00 N	55.22 1.94 0.00 N	41.11 1.34 0.00 N	50.03 1.44 0.00 N	60.01 1.76 0.00 N	61.25 1.95 0.00 N	54.91 1.63 0.00 N	50.26 1.55 0.00 N	72.08 2.06 0.00 N	75.85 2.21 0.00 N	84.94 2.36 0.00 N	178.51 5.46 0.00 N	101.78 3.76 0.00 N	77.24 2.92 0.00 N	76.59 2.91 -0.29 N	69.26 2.43 0.00 N	66.63 2.46 -3.70 N	55.46 2.15 0.00 N	82.19 3.30 0.00 N
SELKIRK___I 23801	125.99 4.84 0.00 N	70.82 2.71 0.00 N	73.71 2.91 0.00 N	51.37 2.03 0.00 N	47.97 1.94 0.00 N	76.49 2.95 0.00 N	55.15 1.87 0.00 N	41.13 1.36 0.00 N	50.05 1.46 0.00 N	60.10 1.85 0.00 N	61.45 2.14 0.00 N	55.07 1.80 0.00 N	50.29 1.58 0.00 N	72.15 2.13 0.00 N	76.06 2.42 0.00 N	85.16 2.58 0.00 N	178.83 5.78 0.00 N	102.02 3.99 0.00 N	77.60 3.28 0.00 N	76.87 3.19 -0.29 N	69.35 2.52 0.00 N	66.60 2.43 -3.69 N	55.34 2.03 0.00 N	81.80 2.91 0.00 N
SENECA OSWGO___HYD 24041	117.97 -3.17 0.00 N	66.21 -1.90 0.00 N	68.78 -2.02 0.00 N	47.90 -1.44 0.00 N	44.67 -1.36 0.00 N	71.41 -2.12 0.00 N	51.84 -1.45 0.00 N	38.69 -1.09 0.00 N	47.38 -1.22 0.00 N	56.81 -1.44 0.00 N	57.91 -1.40 0.00 N	52.04 -1.23 0.00 N	47.57 -1.14 0.00 N	68.47 -1.55 0.00 N	71.96 -1.67 0.00 N	80.82 -1.75 0.00 N	170.82 -2.23 0.00 N	97.29 -0.74 0.00 N	73.68 -0.64 0.00 N	72.53 -0.88 -0.02 N	65.71 -1.12 0.00 N	59.55 -1.13 -0.20 N	52.16 -1.15 0.00 N	77.07 -1.82 0.00 N
SENECA___ENERGY 23797	114.88 -6.27 0.00 N	64.32 -3.79 0.00 N	66.94 -3.86 0.00 N	46.74 -2.60 0.00 N	43.69 -2.34 0.00 N	69.58 -3.95 0.00 N	50.58 -2.70 0.00 N	37.91 -1.86 0.00 N	46.52 -2.08 0.00 N	55.46 -2.78 0.00 N	56.41 -2.90 0.00 N	50.78 -2.50 0.00 N	46.42 -2.29 0.00 N	66.77 -3.25 0.00 N	70.04 -3.60 0.00 N	78.77 -3.80 0.00 N	167.18 -5.87 0.00 N	95.52 -2.51 0.00 N	72.24 -2.09 0.00 N	70.95 -2.47 -0.03 N	64.05 -2.78 0.00 N	58.30 -2.55 -0.37 N	50.95 -2.36 0.00 N	75.39 -3.50 0.00 N

SHOEMAKER___GT 23640	127.27 6.12 0.00 N	71.67 3.56 0.00 N	74.53 3.74 0.00 N	51.93 2.59 0.00 N	48.42 2.38 0.00 N	77.19 3.65 0.00 N	56.03 2.75 0.00 N	41.90 2.13 0.00 N	51.25 2.65 0.00 N	61.56 3.31 0.00 N	62.79 3.49 0.00 N	56.23 2.95 0.00 N	51.38 2.67 0.00 N	73.68 3.66 0.00 N	77.47 3.83 0.00 N	86.65 4.08 0.00 N	182.73 9.67 0.00 N	104.81 6.78 0.00 N	79.58 5.25 0.00 N	78.57 4.98 -0.21 N	70.99 4.16 0.00 N	66.94 3.80 -2.65 N	56.26 2.95 0.00 N	83.03 4.14 0.00 N
SHOREHAM_IC_1 23715	130.72 9.57 0.00 N	78.82 6.33 -4.37 N	79.39 6.84 -1.76 N	76.72 5.08 -22.31 N	76.80 4.73 -26.04 N	87.43 6.80 -7.10 N	72.95 5.26 -14.40 N	77.18 3.92 -33.49 N	77.89 4.52 -24.78 N	78.30 5.34 -14.71 N	78.79 5.39 -14.08 N	79.11 4.57 -21.27 N	79.42 4.14 -26.58 N	79.82 5.06 -4.74 N	79.71 5.30 -0.77 N	87.73 5.16 0.00 N	192.45 12.55 -6.85 N	119.79 8.62 -13.14 N	87.29 6.93 -6.03 N	89.45 6.78 -9.28 N	82.05 5.95 -9.27 N	83.19 5.42 -17.28 N	80.13 4.41 -22.41 N	84.94 6.05 0.00 N
SHOREHAM_IC_2 23716	130.72 9.57 0.00 N	78.82 6.33 -4.37 N	79.39 6.84 -1.76 N	76.72 5.08 -22.31 N	76.80 4.73 -26.04 N	87.43 6.80 -7.10 N	72.95 5.26 -14.40 N	77.18 3.92 -33.49 N	77.89 4.52 -24.78 N	78.30 5.34 -14.71 N	78.79 5.39 -14.08 N	79.11 4.57 -21.27 N	79.42 4.14 -26.58 N	79.82 5.06 -4.74 N	79.71 5.30 -0.77 N	87.73 5.16 0.00 N	192.45 12.55 -6.85 N	119.79 8.62 -13.14 N	87.29 6.93 -6.03 N	89.45 6.78 -9.28 N	82.05 5.95 -9.27 N	83.19 5.42 -17.28 N	80.13 4.41 -22.41 N	84.94 6.05 0.00 N
SISSONVILLE____ 23735	117.14 -4.00 0.00 N	65.83 -2.28 0.00 N	68.17 -2.63 0.00 N	47.45 -1.89 0.00 N	44.26 -1.78 0.00 N	70.85 -2.68 0.00 N	51.44 -1.84 0.00 N	38.37 -1.40 0.00 N	46.90 -1.70 0.00 N	56.25 -2.00 0.00 N	57.14 -2.17 0.00 N	51.40 -1.88 0.00 N	46.96 -1.75 0.00 N	67.64 -2.37 0.00 N	71.17 -2.47 0.00 N	79.94 -2.63 0.00 N	166.32 -6.73 0.00 N	92.38 -5.65 0.00 N	70.00 -4.33 0.00 N	69.24 -4.15 0.00 N	63.43 -3.40 0.00 N	57.68 -2.81 0.00 N	51.09 -2.22 0.00 N	75.68 -3.21 0.00 N
SITHE_IND_GS1 24169	116.72 -4.43 0.00 N	65.60 -2.52 0.00 N	68.18 -2.61 0.00 N	47.51 -1.83 0.00 N	44.31 -1.73 0.00 N	70.78 -2.75 0.00 N	51.33 -1.95 0.00 N	38.32 -1.45 0.00 N	46.85 -1.75 0.00 N	56.12 -2.13 0.00 N	57.18 -2.13 0.00 N	51.37 -1.91 0.00 N	46.95 -1.76 0.00 N	67.56 -2.46 0.00 N	71.03 -2.61 0.00 N	79.75 -2.82 0.00 N	167.96 -5.09 0.00 N	95.48 -2.55 0.00 N	72.33 -2.00 0.00 N	71.26 -2.15 -0.01 N	64.65 -2.19 0.00 N	58.67 -1.99 -0.18 N	51.53 -1.78 0.00 N	76.22 -2.67 0.00 N
SITHE_IND_GS2 24170	116.72 -4.43 0.00 N	65.60 -2.52 0.00 N	68.18 -2.61 0.00 N	47.51 -1.83 0.00 N	44.31 -1.73 0.00 N	70.78 -2.75 0.00 N	51.33 -1.95 0.00 N	38.32 -1.45 0.00 N	46.85 -1.75 0.00 N	56.12 -2.13 0.00 N	57.18 -2.13 0.00 N	51.37 -1.91 0.00 N	46.95 -1.76 0.00 N	67.56 -2.46 0.00 N	71.03 -2.61 0.00 N	79.75 -2.82 0.00 N	167.96 -5.09 0.00 N	95.48 -2.55 0.00 N	72.33 -2.00 0.00 N	71.26 -2.15 -0.01 N	64.65 -2.19 0.00 N	58.67 -1.99 -0.18 N	51.53 -1.78 0.00 N	76.22 -2.67 0.00 N
SITHE_IND_GS3 24171	116.72 -4.43 0.00 N	65.60 -2.52 0.00 N	68.18 -2.61 0.00 N	47.51 -1.83 0.00 N	44.31 -1.73 0.00 N	70.78 -2.75 0.00 N	51.33 -1.95 0.00 N	38.32 -1.45 0.00 N	46.85 -1.75 0.00 N	56.12 -2.13 0.00 N	57.18 -2.13 0.00 N	51.37 -1.91 0.00 N	46.95 -1.76 0.00 N	67.56 -2.46 0.00 N	71.03 -2.61 0.00 N	79.75 -2.82 0.00 N	167.96 -5.09 0.00 N	95.48 -2.55 0.00 N	72.33 -2.00 0.00 N	71.26 -2.15 -0.01 N	64.65 -2.19 0.00 N	58.67 -1.99 -0.18 N	51.53 -1.78 0.00 N	76.22 -2.67 0.00 N
SITHE_IND_GS4 24172	116.72 -4.43 0.00 N	65.60 -2.52 0.00 N	68.18 -2.61 0.00 N	47.51 -1.83 0.00 N	44.31 -1.73 0.00 N	70.78 -2.75 0.00 N	51.33 -1.95 0.00 N	38.32 -1.45 0.00 N	46.85 -1.75 0.00 N	56.12 -2.13 0.00 N	57.18 -2.13 0.00 N	51.37 -1.91 0.00 N	46.95 -1.76 0.00 N	67.56 -2.46 0.00 N	71.03 -2.61 0.00 N	79.75 -2.82 0.00 N	167.96 -5.09 0.00 N	95.48 -2.55 0.00 N	72.33 -2.00 0.00 N	71.26 -2.15 -0.01 N	64.65 -2.19 0.00 N	58.67 -1.99 -0.18 N	51.53 -1.78 0.00 N	76.22 -2.67 0.00 N
SITHE___BATAVIA 24024	108.88 -12.27 0.00 N	61.40 -6.71 0.00 N	64.01 -6.79 0.00 N	44.48 -4.86 0.00 N	41.28 -4.76 0.00 N	66.04 -7.49 0.00 N	48.00 -5.28 0.00 N	35.83 -3.94 0.00 N	43.60 -5.00 0.00 N	51.86 -6.39 0.00 N	52.84 -6.46 0.00 N	47.63 -5.64 0.00 N	43.41 -5.30 0.00 N	63.14 -6.88 0.00 N	66.21 -7.43 0.00 N	74.80 -7.77 0.00 N	160.44 -12.61 0.00 N	91.81 -6.22 0.00 N	69.21 -5.12 0.00 N	67.54 -5.88 -0.03 N	60.52 -6.31 0.00 N	55.23 -5.65 -0.40 N	48.51 -4.80 0.00 N	72.34 -6.55 0.00 N
SITHE___INDEPEND 23800	116.72 -4.43 0.00 N	65.60 -2.52 0.00 N	68.18 -2.61 0.00 N	47.51 -1.83 0.00 N	44.31 -1.73 0.00 N	70.78 -2.75 0.00 N	51.33 -1.95 0.00 N	38.32 -1.45 0.00 N	46.85 -1.75 0.00 N	56.12 -2.13 0.00 N	57.18 -2.13 0.00 N	51.37 -1.91 0.00 N	46.95 -1.76 0.00 N	67.56 -2.46 0.00 N	71.03 -2.61 0.00 N	79.75 -2.82 0.00 N	167.96 -5.09 0.00 N	95.48 -2.55 0.00 N	72.33 -2.00 0.00 N	71.26 -2.15 -0.01 N	64.65 -2.19 0.00 N	58.67 -1.99 -0.18 N	51.53 -1.78 0.00 N	76.22 -2.67 0.00 N
SITHE___MASSENA 23902	120.27 -0.88 0.00 N	67.69 -0.43 0.00 N	70.21 -0.58 0.00 N	48.92 -0.42 0.00 N	45.62 -0.42 0.00 N	72.97 -0.57 0.00 N	52.90 -0.37 0.00 N	39.48 -0.29 0.00 N	48.22 -0.38 0.00 N	57.77 -0.48 0.00 N	58.68 -0.63 0.00 N	52.78 -0.50 0.00 N	48.22 -0.49 0.00 N	69.43 -0.58 0.00 N	73.06 -0.58 0.00 N	82.04 -0.54 0.00 N	170.43 -2.62 0.00 N	94.93 -3.10 0.00 N	71.91 -2.42 0.00 N	71.14 -2.24 0.00 N	65.24 -1.59 0.00 N	59.27 -1.21 0.00 N	52.59 -0.72 0.00 N	77.99 -0.89 0.00 N
SITHE___OGDNSBRG 24021	121.19 0.04 0.00 N	68.12 0.01 0.00 N	70.62 -0.18 0.00 N	49.17 -0.17 0.00 N	45.85 -0.18 0.00 N	73.42 -0.12 0.00 N	53.29 0.01 0.00 N	39.74 -0.03 0.00 N	48.59 -0.01 0.00 N	58.25 0.00 0.00 N	59.15 -0.16 0.00 N	53.20 -0.07 0.00 N	48.60 -0.10 0.00 N	70.02 0.00 0.00 N	73.66 0.02 0.00 N	82.74 0.17 0.00 N	172.05 -1.00 0.00 N	95.59 -2.43 0.00 N	72.41 -1.92 0.00 N	71.63 -1.76 0.00 N	65.68 -1.16 0.00 N	59.67 -0.81 0.00 N	52.91 -0.40 0.00 N	78.48 -0.41 0.00 N
SITHE___STERLING 23777	121.26 0.12 0.00 N	68.00 -0.11 0.00 N	70.60 -0.19 0.00 N	49.17 -0.17 0.00 N	45.87 -0.17 0.00 N	73.35 -0.18 0.00 N	53.22 -0.05 0.00 N	39.75 -0.02 0.00 N	48.70 0.10 0.00 N	58.43 0.19 0.00 N	59.54 0.24 0.00 N	53.51 0.24 0.00 N	48.92 0.21 0.00 N	70.42 0.40 0.00 N	74.05 0.41 0.00 N	83.09 0.51 0.00 N	175.36 2.30 0.00 N	99.85 1.82 0.00 N	75.71 1.39 0.00 N	74.36 0.97 -0.01 N	67.23 0.40 0.00 N	60.77 0.21 -0.08 N	53.37 0.06 0.00 N	78.82 -0.07 0.00 N
SOUTH CAIRO___GT 23612	130.39 9.24 0.00 N	73.20 5.09 0.00 N	76.17 5.38 0.00 N	53.06 3.71 0.00 N	49.52 3.48 0.00 N	78.99 5.46 0.00 N	57.18 3.90 0.00 N	42.67 2.90 0.00 N	52.16 3.56 0.00 N	62.68 4.44 0.00 N	64.02 4.71 0.00 N	57.37 4.09 0.00 N	52.49 3.78 0.00 N	75.25 5.23 0.00 N	79.15 5.52 0.00 N	88.60 6.03 0.00 N	187.09 14.04 0.00 N	107.12 9.09 0.00 N	81.29 6.96 0.00 N	80.39 6.74 -0.26 N	72.57 5.73 0.00 N	69.03 5.26 -3.29 N	57.58 4.27 0.00 N	84.93 6.04 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
SOUTH HAMPTN___IC 23720	131.55 10.41 0.00 N	79.23 6.75 -4.37 N	79.80 7.24 -1.76 N	76.98 5.33 -22.31 N	77.06 4.98 -26.04 N	87.86 7.23 -7.10 N	73.28 5.60 -14.40 N	77.46 4.20 -33.49 N	78.33 4.96 -24.78 N	78.90 5.94 -14.71 N	79.42 6.03 -14.08 N	79.68 5.14 -21.27 N	79.93 4.64 -26.58 N	80.58 5.82 -4.74 N	80.52 6.10 -0.77 N	88.62 6.05 0.00 N	194.53 14.63 -6.85 N	121.04 9.87 -13.14 N	88.23 7.86 -6.03 N	90.37 7.70 -9.28 N	82.85 6.75 -9.27 N	83.85 6.09 -17.28 N	80.62 4.90 -22.41 N	85.56 6.67 0.00 N	
SOUTHOLD___IC 23719	133.46 12.31 0.00 N	80.23 7.75 -4.37 N	80.80 8.24 -1.76 N	77.67 6.02 -22.31 N	77.69 5.62 -26.04 N	88.88 8.25 -7.10 N	74.07 6.38 -14.40 N	78.05 4.79 -33.49 N	79.11 5.74 -24.78 N	79.86 6.90 -14.71 N	80.42 7.02 -14.08 N	80.59 6.05 -21.27 N	80.76 5.47 -26.58 N	81.77 7.01 -4.74 N	81.77 7.36 -0.77 N	90.06 7.49 0.00 N	197.95 18.05 -6.85 N	123.07 11.90 -13.14 N	89.77 9.41 -6.03 N	91.84 9.18 -9.28 N	84.13 8.03 -9.27 N	84.97 7.20 -17.28 N	81.51 5.80 -22.41 N	86.81 7.92 0.00 N	
ST LAWRENCE____ 23600	119.59 -1.55 0.00 N	67.32 -0.80 0.00 N	69.86 -0.93 0.00 N	48.67 -0.67 0.00 N	45.40 -0.64 0.00 N	72.59 -0.95 0.00 N	52.62 -0.66 0.00 N	39.26 -0.51 0.00 N	47.94 -0.66 0.00 N	57.41 -0.84 0.00 N	58.32 -0.98 0.00 N	52.46 -0.82 0.00 N	47.93 -0.78 0.00 N	69.01 -1.00 0.00 N	72.62 -1.02 0.00 N	81.55 -1.02 0.00 N	169.28 -3.77 0.00 N	94.63 -3.40 0.00 N	71.70 -2.63 0.00 N	70.96 -2.43 0.00 N	65.06 -1.77 0.00 N	58.94 -1.54 0.00 N	52.32 -1.00 0.00 N	77.59 -1.30 0.00 N	
STATION 5_MISC_HYD 23604	111.71 -9.43 0.00 N	62.54 -5.57 0.00 N	64.99 -5.80 0.00 N	45.29 -4.05 0.00 N	42.18 -3.86 0.00 N	67.66 -5.88 0.00 N	49.29 -3.99 0.00 N	36.98 -2.79 0.00 N	45.43 -3.17 0.00 N	54.39 -3.86 0.00 N	55.32 -3.99 0.00 N	49.86 -3.42 0.00 N	45.57 -3.14 0.00 N	65.91 -4.11 0.00 N	69.14 -4.50 0.00 N	77.99 -4.58 0.00 N	167.00 -6.05 0.00 N	96.05 -1.98 0.00 N	72.83 -1.50 0.00 N	71.09 -2.32 -0.03 N	63.79 -3.05 0.00 N	57.69 -3.13 -0.34 N	50.20 -3.11 0.00 N	73.87 -5.01 0.00 N	
STURGEON_POOL_HYD 23609	128.72 7.57 0.00 N	72.45 4.34 0.00 N	75.31 4.52 0.00 N	52.50 3.16 0.00 N	48.94 2.90 0.00 N	78.06 4.52 0.00 N	56.70 3.42 0.00 N	42.43 2.65 0.00 N	51.90 3.31 0.00 N	62.38 4.14 0.00 N	63.67 4.36 0.00 N	57.01 3.73 0.00 N	52.11 3.40 0.00 N	74.68 4.67 0.00 N	78.52 4.88 0.00 N	87.81 5.24 0.00 N	185.49 12.44 0.00 N	106.41 8.38 0.00 N	80.81 6.48 0.00 N	79.84 6.21 -0.24 N	72.09 5.26 0.00 N	68.23 4.73 -3.01 N	56.98 3.67 0.00 N	83.89 5.01 0.00 N	
SYRACUSE___POWER 24017	118.54 -2.60 0.00 N	66.54 -1.57 0.00 N	69.17 -1.62 0.00 N	48.17 -1.17 0.00 N	44.94 -1.10 0.00 N	71.81 -1.72 0.00 N	52.12 -1.16 0.00 N	38.91 -0.86 0.00 N	47.67 -0.93 0.00 N	57.14 -1.11 0.00 N	58.23 -1.08 0.00 N	52.32 -0.95 0.00 N	47.81 -0.89 0.00 N	68.84 -1.18 0.00 N	72.39 -1.25 0.00 N	81.33 -1.25 0.00 N	171.66 -1.39 0.00 N	97.81 -0.21 0.00 N	74.09 -0.23 0.00 N	72.91 -0.50 -0.02 N	66.00 -0.83 0.00 N	59.91 -0.84 -0.27 N	52.43 -0.88 0.00 N	77.55 -1.33 0.00 N	
Stony___Brook 24151	130.04 8.90 0.00 N	78.45 5.97 -4.37 N	79.04 6.48 -1.76 N	76.48 4.83 -22.31 N	76.55 4.48 -26.04 N	86.95 6.32 -7.10 N	72.60 4.92 -14.40 N	77.08 3.81 -33.49 N	77.90 4.53 -24.78 N	78.47 5.50 -14.71 N	79.03 5.64 -14.08 N	79.31 4.77 -21.27 N	79.57 4.29 -26.58 N	80.02 5.26 -4.74 N	79.93 5.52 -0.77 N	87.90 5.32 0.00 N	192.45 12.55 -6.85 N	119.64 8.46 -13.14 N	87.27 6.92 -6.03 N	89.44 6.77 -9.28 N	82.10 6.00 -9.27 N	83.20 5.43 -17.28 N	80.02 4.30 -22.41 N	84.60 5.71 0.00 N	
UPPER HUDSON___HYD 24058	128.08 6.94 0.00 N	71.32 3.21 0.00 N	74.41 3.62 0.00 N	51.91 2.57 0.00 N	48.48 2.44 0.00 N	77.47 3.94 0.00 N	56.35 3.07 0.00 N	42.23 2.46 0.00 N	51.66 3.07 0.00 N	61.95 3.70 0.00 N	63.36 4.05 0.00 N	56.85 3.58 0.00 N	52.13 3.42 0.00 N	74.61 4.59 0.00 N	78.63 5.00 0.00 N	88.11 5.54 0.00 N	185.93 12.88 0.00 N	106.30 8.27 0.00 N	80.29 5.97 0.00 N	79.54 5.85 -0.30 N	71.81 4.98 0.00 N	68.88 4.52 -3.87 N	56.81 3.50 0.00 N	83.41 4.52 0.00 N	
UPPER RAQUET___HYD 24056	117.14 -4.00 0.00 N	65.83 -2.28 0.00 N	68.17 -2.63 0.00 N	47.45 -1.89 0.00 N	44.26 -1.78 0.00 N	70.85 -2.68 0.00 N	51.44 -1.84 0.00 N	38.37 -1.40 0.00 N	46.90 -1.70 0.00 N	56.25 -2.00 0.00 N	57.14 -2.17 0.00 N	51.40 -1.88 0.00 N	46.96 -1.75 0.00 N	67.64 -2.37 0.00 N	71.17 -2.47 0.00 N	79.94 -2.63 0.00 N	166.32 -6.73 0.00 N	92.38 -5.65 0.00 N	70.00 -4.33 0.00 N	69.24 -4.15 0.00 N	63.43 -3.40 0.00 N	57.68 -2.81 0.00 N	51.09 -2.22 0.00 N	75.68 -3.21 0.00 N	
VISCHER___FERRY HYD 24020	127.46 6.32 0.00 N	71.37 3.26 0.00 N	74.44 3.65 0.00 N	51.89 2.55 0.00 N	48.44 2.41 0.00 N	77.31 3.77 0.00 N	56.01 2.73 0.00 N	41.90 2.13 0.00 N	51.15 2.55 0.00 N	61.33 3.08 0.00 N	62.62 3.31 0.00 N	56.14 2.87 0.00 N	51.44 2.73 0.00 N	73.73 3.72 0.00 N	77.62 3.98 0.00 N	86.91 4.33 0.00 N	182.85 9.80 0.00 N	104.46 6.43 0.00 N	79.15 4.82 0.00 N	78.48 4.79 -0.30 N	70.91 4.07 0.00 N	68.04 3.81 -3.75 N	56.31 3.00 0.00 N	82.97 4.09 0.00 N	
WADING RIVER_IC_1 23522	130.34 9.20 0.00 N	78.61 6.12 -4.37 N	79.18 6.63 -1.76 N	76.58 4.93 -22.31 N	76.66 4.59 -26.04 N	87.22 6.59 -7.10 N	72.79 5.11 -14.40 N	77.07 3.81 -33.49 N	77.78 4.40 -24.78 N	78.18 5.21 -14.71 N	78.65 5.26 -14.08 N	79.00 4.46 -21.27 N	79.31 4.02 -26.58 N	79.68 4.92 -4.74 N	79.56 5.15 -0.77 N	87.56 4.99 0.00 N	192.00 12.10 -6.85 N	119.50 8.33 -13.14 N	87.09 6.73 -6.03 N	89.27 6.60 -9.28 N	81.89 5.79 -9.27 N	83.04 5.28 -17.28 N	79.98 4.27 -22.41 N	84.72 5.83 0.00 N	
WADING RIVER_IC_2 23547	130.34 9.20 0.00 N	78.61 6.12 -4.37 N	79.18 6.63 -1.76 N	76.58 4.93 -22.31 N	76.66 4.59 -26.04 N	87.22 6.59 -7.10 N	72.79 5.11 -14.40 N	77.07 3.81 -33.49 N	77.78 4.40 -24.78 N	78.18 5.21 -14.71 N	78.65 5.26 -14.08 N	79.00 4.46 -21.27 N	79.31 4.02 -26.58 N	79.68 4.92 -4.74 N	79.56 5.15 -0.77 N	87.56 4.99 0.00 N	192.00 12.10 -6.85 N	119.50 8.33 -13.14 N	87.09 6.73 -6.03 N	89.27 6.60 -9.28 N	81.89 5.79 -9.27 N	83.04 5.28 -17.28 N	79.98 4.27 -22.41 N	84.72 5.83 0.00 N	
WADING RIVER_IC_3 23601	130.34 9.20 0.00 N	78.61 6.12 -4.37 N	79.18 6.63 -1.76 N	76.58 4.93 -22.31 N	76.66 4.59 -26.04 N	87.22 6.59 -7.10 N	72.79 5.11 -14.40 N	77.07 3.81 -33.49 N	77.78 4.40 -24.78 N	78.18 5.21 -14.71 N	78.65 5.26 -14.08 N	79.00 4.46 -21.27 N	79.31 4.02 -26.58 N	79.68 4.92 -4.74 N	79.56 5.15 -0.77 N	87.56 4.99 0.00 N	192.00 12.10 -6.85 N	119.50 8.33 -13.14 N	87.09 6.73 -6.03 N	89.27 6.60 -9.28 N	81.89 5.79 -9.27 N	83.04 5.28 -17.28 N	79.98 4.27 -22.41 N	84.72 5.83 0.00 N	
WALDEN___HYDRO	128.31	72.25	75.09	52.28	48.72	77.65	56.44	42.30	51.73	62.17	63.50	56.82	51.91	74.37	78.24	87.47	184.63	106.03	80.62	79.60	71.85	67.87	56.84	83.65	

24148	7.17 0.00 N	4.14 0.00 N	4.29 0.00 N	2.94 0.00 N	2.68 0.00 N	4.11 0.00 N	3.16 0.00 N	2.52 0.00 N	3.13 0.00 N	3.92 0.00 N	4.19 0.00 N	3.55 0.00 N	3.20 0.00 N	4.36 0.00 N	4.60 0.00 N	4.90 0.00 N	11.58 0.00 N	8.00 0.00 N	6.29 0.00 N	5.98 -0.22 N	5.02 0.00 N	4.53 -2.86 N	3.53 0.00 N	4.76 0.00 N
WARRENSBURG____ 23737	128.22 7.07 0.00 N	71.41 3.30 0.00 N	74.51 3.72 0.00 N	51.96 2.62 0.00 N	48.54 2.50 0.00 N	77.57 4.04 0.00 N	56.41 3.13 0.00 N	42.28 2.50 0.00 N	51.73 3.13 0.00 N	62.02 3.78 0.00 N	63.44 4.13 0.00 N	56.92 3.65 0.00 N	52.18 3.48 0.00 N	74.69 4.67 0.00 N	78.72 5.08 0.00 N	88.23 5.66 0.00 N	186.14 13.09 0.00 N	106.45 8.42 0.00 N	80.39 6.06 0.00 N	79.66 5.96 -0.30 N	71.90 5.07 0.00 N	68.97 4.61 -3.87 N	56.87 3.56 0.00 N	83.53 4.64 0.00 N
WATERSIDE____6 8 9 23538	129.74 8.59 0.00 N	73.11 5.00 0.00 N	75.95 5.15 0.00 N	52.94 3.60 0.00 N	49.33 3.30 0.00 N	78.64 5.11 0.00 N	57.18 3.90 0.00 N	42.76 2.99 0.00 N	52.33 3.74 0.00 N	63.01 4.76 0.00 N	64.34 5.03 0.00 N	57.51 4.24 0.00 N	52.59 3.88 0.00 N	75.32 5.30 0.00 N	79.15 5.51 0.00 N	88.44 5.87 0.00 N	186.23 13.18 0.00 N	107.02 8.99 0.00 N	81.29 6.97 0.00 N	80.32 6.70 -0.23 N	72.72 5.89 0.00 N	68.85 5.41 -2.95 N	57.58 4.27 0.00 N	84.74 5.85 0.00 N
WEST BABYLON____IC 23714	130.97 9.82 0.00 N	78.83 6.35 -4.37 N	79.40 6.84 -1.76 N	76.67 5.02 -22.31 N	76.72 4.65 -26.04 N	87.44 6.80 -7.10 N	72.96 5.27 -14.40 N	77.37 4.11 -33.49 N	78.38 5.01 -24.78 N	79.18 6.22 -14.71 N	79.82 6.43 -14.08 N	80.07 5.53 -21.27 N	80.30 5.01 -26.58 N	81.21 6.45 -4.74 N	81.19 6.77 -0.77 N	89.48 6.90 0.00 N	196.12 16.22 -6.85 N	122.00 10.83 -13.14 N	88.91 8.56 -6.03 N	91.00 8.34 -9.28 N	83.39 7.29 -9.27 N	84.28 6.52 -17.28 N	80.82 5.10 -22.41 N	85.60 6.71 0.00 N
WEST CANADA____HYD 24049	121.98 0.83 0.00 N	68.53 0.42 0.00 N	71.28 0.49 0.00 N	49.68 0.34 0.00 N	46.36 0.32 0.00 N	74.04 0.50 0.00 N	53.60 0.32 0.00 N	40.01 0.24 0.00 N	48.91 0.31 0.00 N	58.65 0.40 0.00 N	59.72 0.41 0.00 N	53.65 0.37 0.00 N	49.08 0.37 0.00 N	70.51 0.50 0.00 N	74.15 0.51 0.00 N	83.10 0.53 0.00 N	174.44 1.39 0.00 N	99.01 0.98 0.00 N	75.07 0.74 0.00 N	74.11 0.72 0.01 N	67.37 0.54 0.00 N	60.89 0.47 0.07 N	53.69 0.38 0.00 N	79.40 0.51 0.00 N
WESTERN_NY_WIND 24143	108.69 -12.45 0.00 N	61.30 -6.81 0.00 N	63.91 -6.89 0.00 N	44.42 -4.92 0.00 N	41.22 -4.82 0.00 N	65.94 -7.60 0.00 N	47.92 -5.36 0.00 N	35.78 -3.99 0.00 N	43.52 -5.07 0.00 N	51.76 -6.48 0.00 N	52.73 -6.58 0.00 N	47.54 -5.73 0.00 N	43.33 -5.38 0.00 N	63.00 -7.02 0.00 N	66.09 -7.55 0.00 N	74.66 -7.91 0.00 N	160.20 -12.85 0.00 N	91.66 -6.36 0.00 N	69.09 -5.23 0.00 N	67.40 -6.02 -0.03 N	60.40 -6.43 0.00 N	55.14 -5.75 -0.40 N	48.43 -4.88 0.00 N	72.24 -6.65 0.00 N
YORK____WARBASSE 23770	129.87 8.73 0.00 N	73.15 5.04 0.00 N	75.95 5.15 0.00 N	52.93 3.59 0.00 N	49.32 3.29 0.00 N	78.63 5.09 0.00 N	57.20 3.92 0.00 N	42.79 3.02 0.00 N	52.35 3.75 0.00 N	63.03 4.79 0.00 N	64.35 5.04 0.00 N	57.53 4.26 0.00 N	52.61 3.91 0.00 N	75.35 5.33 0.00 N	79.20 5.56 0.00 N	88.47 5.90 0.00 N	186.35 13.31 0.00 N	107.16 9.13 0.00 N	81.50 7.18 0.00 N	80.53 6.90 -0.23 N	73.11 6.28 0.00 N	69.19 5.76 -2.95 N	57.86 4.55 0.00 N	85.17 6.29 0.00 N