

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/14/2005

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	51.23 2.66 0.00 N	58.20 2.95 0.00 N	24.24 1.14 0.00 N	24.30 1.11 0.00 N	20.19 0.96 0.00 N	19.70 1.13 0.00 N	53.56 3.84 0.00 N	59.99 4.78 0.00 N	68.49 6.02 0.00 N	62.01 5.72 0.00 N	61.29 5.80 0.00 N	75.14 7.00 0.00 N	76.72 7.25 0.00 N	77.76 7.37 0.00 N	52.43 4.83 0.00 N	44.11 3.99 0.00 N	53.53 4.70 0.00 N	71.56 6.79 0.00 N	69.60 5.99 0.00 N	79.72 6.24 0.00 N	70.38 5.58 0.00 N	49.62 3.68 0.00 N	37.97 2.43 0.00 N	30.23 1.66 0.00 N
74TH STREET_GT_1 24260	51.25 2.68 0.00 N	58.23 2.98 0.00 N	24.24 1.14 0.00 N	24.30 1.11 0.00 N	20.19 0.96 0.00 N	19.71 1.14 0.00 N	53.56 3.84 0.00 N	60.00 4.78 0.00 N	68.49 6.02 0.00 N	62.02 5.72 0.00 N	61.28 5.79 0.00 N	75.11 6.97 0.00 N	76.69 7.22 0.00 N	77.70 7.31 0.00 N	52.39 4.78 0.00 N	44.08 3.96 0.00 N	53.46 4.63 0.00 N	71.46 6.69 0.00 N	69.50 5.88 0.00 N	79.62 6.14 0.00 N	70.33 5.54 0.00 N	49.61 3.67 0.00 N	37.97 2.43 0.00 N	30.23 1.66 0.00 N
74TH STREET_GT_2 24261	51.25 2.68 0.00 N	58.23 2.98 0.00 N	24.24 1.14 0.00 N	24.30 1.11 0.00 N	20.19 0.96 0.00 N	19.71 1.14 0.00 N	53.56 3.84 0.00 N	60.00 4.78 0.00 N	68.49 6.02 0.00 N	62.02 5.72 0.00 N	61.28 5.79 0.00 N	75.11 6.97 0.00 N	76.69 7.22 0.00 N	77.70 7.31 0.00 N	52.39 4.78 0.00 N	44.08 3.96 0.00 N	53.46 4.63 0.00 N	71.46 6.69 0.00 N	69.50 5.88 0.00 N	79.62 6.14 0.00 N	70.33 5.54 0.00 N	49.61 3.67 0.00 N	37.97 2.43 0.00 N	30.23 1.66 0.00 N
ADK HUDSON___FALLS 24011	51.01 2.44 0.00 N	57.98 2.73 0.00 N	24.19 1.09 0.00 N	24.28 1.10 0.00 N	20.12 0.88 0.00 N	19.62 1.05 0.00 N	52.57 2.84 0.00 N	58.53 3.32 0.00 N	66.27 3.80 0.00 N	59.66 3.36 0.00 N	58.55 3.06 0.00 N	72.63 4.49 0.00 N	73.55 4.08 0.00 N	75.13 4.73 0.00 N	50.76 3.16 0.00 N	42.72 2.60 0.00 N	51.28 2.45 0.00 N	68.51 3.73 0.00 N	67.85 4.23 0.00 N	78.45 4.97 0.00 N	69.61 4.81 0.00 N	49.23 3.29 0.00 N	37.87 2.34 0.00 N	30.20 1.63 0.00 N
ADK RESOURCE___RCVRY 23798	51.01 2.44 0.00 N	57.98 2.73 0.00 N	24.19 1.09 0.00 N	24.28 1.10 0.00 N	20.12 0.88 0.00 N	19.62 1.05 0.00 N	52.57 2.84 0.00 N	58.53 3.32 0.00 N	66.27 3.80 0.00 N	59.66 3.36 0.00 N	58.55 3.06 0.00 N	72.63 4.49 0.00 N	73.55 4.08 0.00 N	75.13 4.73 0.00 N	50.76 3.16 0.00 N	42.72 2.60 0.00 N	51.28 2.45 0.00 N	68.51 3.73 0.00 N	67.85 4.23 0.00 N	78.45 4.97 0.00 N	69.61 4.81 0.00 N	49.23 3.29 0.00 N	37.87 2.34 0.00 N	30.20 1.63 0.00 N
ADK S GLENS___FALLS 24028	51.01 2.44 0.00 N	57.98 2.73 0.00 N	24.19 1.09 0.00 N	24.28 1.10 0.00 N	20.12 0.88 0.00 N	19.62 1.05 0.00 N	52.57 2.84 0.00 N	58.53 3.32 0.00 N	66.27 3.80 0.00 N	59.66 3.36 0.00 N	58.55 3.06 0.00 N	72.63 4.49 0.00 N	73.55 4.08 0.00 N	75.13 4.73 0.00 N	50.76 3.16 0.00 N	42.72 2.60 0.00 N	51.28 2.45 0.00 N	68.51 3.73 0.00 N	67.85 4.23 0.00 N	78.45 4.97 0.00 N	69.61 4.81 0.00 N	49.23 3.29 0.00 N	37.87 2.34 0.00 N	30.20 1.63 0.00 N
ADK_NYS___DAM 23527	50.67 2.10 0.00 N	57.67 2.41 0.00 N	24.08 0.98 0.00 N	24.17 0.98 0.00 N	20.00 0.76 0.00 N	19.40 0.83 0.00 N	52.11 2.38 0.00 N	57.83 2.62 0.00 N	65.37 2.91 0.00 N	58.72 2.42 0.00 N	57.68 2.19 0.00 N	71.28 3.14 0.00 N	72.58 3.11 0.00 N	73.75 3.36 0.00 N	50.10 2.50 0.00 N	42.19 2.07 0.00 N	50.68 1.85 0.00 N	67.17 2.40 0.00 N	66.66 3.05 0.00 N	77.17 3.68 0.00 N	68.23 3.44 0.00 N	48.49 2.55 0.00 N	37.47 1.93 0.00 N	29.94 1.37 0.00 N
AIR_PRODUCTS___DRP 24190	50.38 1.81 0.00 N	57.35 2.10 0.00 N	23.94 0.84 0.00 N	24.03 0.84 0.00 N	19.89 0.66 0.00 N	19.28 0.71 0.00 N	51.99 2.27 0.00 N	57.81 2.60 0.00 N	65.48 3.01 0.00 N	58.94 2.65 0.00 N	58.04 2.55 0.00 N	71.41 3.27 0.00 N	72.75 3.28 0.00 N	73.88 3.49 0.00 N	50.08 2.48 0.00 N	42.19 2.07 0.00 N	51.03 2.21 0.00 N	67.83 3.06 0.00 N	66.78 3.18 0.00 N	77.04 3.56 0.00 N	68.01 3.21 0.00 N	48.18 2.24 0.00 N	37.13 1.59 0.00 N	29.69 1.12 0.00 N
ALBANY___1 23571	50.38 1.81 0.00 N	57.35 2.10 0.00 N	23.94 0.84 0.00 N	24.03 0.84 0.00 N	19.89 0.66 0.00 N	19.28 0.71 0.00 N	51.99 2.27 0.00 N	57.81 2.60 0.00 N	65.48 3.01 0.00 N	58.94 2.65 0.00 N	58.04 2.55 0.00 N	71.41 3.27 0.00 N	72.75 3.28 0.00 N	73.88 3.49 0.00 N	50.08 2.48 0.00 N	42.19 2.07 0.00 N	51.03 2.21 0.00 N	67.83 3.06 0.00 N	66.78 3.18 0.00 N	77.04 3.56 0.00 N	68.01 3.21 0.00 N	48.18 2.24 0.00 N	37.13 1.59 0.00 N	29.69 1.12 0.00 N
ALBANY___2 23572	50.38 1.81 0.00 N	57.35 2.10 0.00 N	23.94 0.84 0.00 N	24.03 0.84 0.00 N	19.89 0.66 0.00 N	19.28 0.71 0.00 N	51.99 2.27 0.00 N	57.81 2.60 0.00 N	65.48 3.01 0.00 N	58.94 2.65 0.00 N	58.04 2.55 0.00 N	71.41 3.27 0.00 N	72.75 3.28 0.00 N	73.88 3.49 0.00 N	50.08 2.48 0.00 N	42.19 2.07 0.00 N	51.03 2.21 0.00 N	67.83 3.06 0.00 N	66.78 3.18 0.00 N	77.04 3.56 0.00 N	68.01 3.21 0.00 N	48.18 2.24 0.00 N	37.13 1.59 0.00 N	29.69 1.12 0.00 N
ALBANY___3	50.38	57.35	23.94	24.03	19.89	19.28	51.99	57.81	65.48	58.94	58.04	71.41	72.75	73.88	50.08	42.19	51.03	67.83	66.78	77.04	68.01	48.18	37.13	29.69

23573	1.81 0.00 N	2.10 0.00 N	0.84 0.00 N	0.84 0.00 N	0.66 0.00 N	0.71 0.00 N	2.27 0.00 N	2.60 0.00 N	3.01 0.00 N	2.65 0.00 N	2.55 0.00 N	3.27 0.00 N	3.28 0.00 N	3.49 0.00 N	2.48 0.00 N	2.07 0.00 N	2.21 0.00 N	3.06 0.00 N	3.18 0.00 N	3.56 0.00 N	3.21 0.00 N	2.24 0.00 N	1.59 0.00 N	1.12 0.00 N
ALBANY____4 23574	50.38 1.81 0.00 N	57.35 2.10 0.00 N	23.94 0.84 0.00 N	24.03 0.84 0.00 N	19.89 0.66 0.00 N	19.28 0.71 0.00 N	51.99 2.27 0.00 N	57.81 2.60 0.00 N	65.48 3.01 0.00 N	58.94 2.65 0.00 N	58.04 2.55 0.00 N	71.41 3.27 0.00 N	72.75 3.28 0.00 N	73.88 3.49 0.00 N	50.08 2.48 0.00 N	42.19 2.07 0.00 N	51.03 2.21 0.00 N	67.83 3.06 0.00 N	66.78 3.18 0.00 N	77.04 3.56 0.00 N	68.01 3.21 0.00 N	48.18 2.24 0.00 N	37.13 1.59 0.00 N	29.69 1.12 0.00 N
ALCOA_RYNLDS____DRP 24188	48.70 0.13 0.00 N	55.45 0.20 0.00 N	23.17 0.07 0.00 N	23.26 0.08 0.00 N	19.34 0.10 0.00 N	18.63 0.07 0.00 N	49.47 -0.26 0.00 N	54.61 -0.60 0.00 N	61.65 -0.82 0.00 N	55.53 -0.77 0.00 N	54.72 -0.77 0.00 N	67.36 -0.78 0.00 N	68.57 -0.89 0.00 N	69.44 -0.95 0.00 N	46.94 -0.66 0.00 N	39.57 -0.55 0.00 N	48.36 -0.47 0.00 N	63.95 -0.82 0.00 N	62.92 -0.68 0.00 N	72.92 -0.56 0.00 N	64.27 -0.52 0.00 N	45.58 -0.35 0.00 N	35.41 -0.13 0.00 N	28.61 0.03 0.00 N
ALLEGHENY____COGEN 23514	46.41 -2.16 0.00 N	52.41 -2.84 0.00 N	22.07 -1.04 0.00 N	22.16 -1.03 0.00 N	18.48 -0.76 0.00 N	17.67 -0.90 0.00 N	47.43 -2.30 0.00 N	53.41 -1.80 0.00 N	60.26 -2.21 0.00 N	53.95 -2.34 0.00 N	53.19 -2.30 0.00 N	65.04 -3.11 0.00 N	66.47 -3.00 0.00 N	66.88 -3.51 0.00 N	45.06 -2.54 0.00 N	38.26 -1.86 0.00 N	47.25 -1.58 0.00 N	63.93 -0.84 0.00 N	62.35 -1.26 0.00 N	71.44 -2.04 0.00 N	62.48 -2.32 0.00 N	43.96 -1.98 0.00 N	33.92 -1.62 0.00 N	27.05 -1.52 0.00 N
AMERICAN_REF_FUEL 24010	43.64 -4.94 0.00 N	49.32 -5.93 0.00 N	20.83 -2.28 0.00 N	20.93 -2.26 0.00 N	17.47 -1.77 0.00 N	16.43 -2.14 0.00 N	43.23 -6.50 0.00 N	48.60 -6.61 0.00 N	54.42 -8.05 0.00 N	48.88 -7.41 0.00 N	48.33 -7.17 0.00 N	59.13 -9.01 0.00 N	60.24 -9.23 0.00 N	60.55 -9.84 0.00 N	40.87 -6.74 0.00 N	34.73 -5.39 0.00 N	42.93 -5.90 0.00 N	58.24 -6.53 0.00 N	57.02 -6.59 0.00 N	65.25 -8.23 0.00 N	56.98 -7.82 0.00 N	40.19 -5.75 0.00 N	31.46 -4.08 0.00 N	25.14 -3.43 0.00 N
ARTHUR_KILL_GT_1 23520	101.57 2.62 -50.37 N	58.12 2.87 0.00 N	24.17 1.07 0.00 N	24.25 1.06 0.00 N	20.16 0.92 0.00 N	19.69 1.11 0.00 N	53.53 3.80 0.00 N	59.92 4.71 0.00 N	68.47 6.00 0.00 N	61.90 5.60 0.00 N	61.17 5.68 0.00 N	74.90 6.76 0.00 N	76.42 6.96 0.00 N	77.71 7.31 0.00 N	52.35 4.75 0.00 N	44.02 3.91 0.00 N	53.24 4.41 0.00 N	71.13 6.35 0.00 N	69.22 5.61 0.00 N	95.59 5.95 -16.17 N	181.81 5.20 -111.82 N	137.31 3.42 -87.95 N	148.25 2.25 -110.46 N	150.00 1.52 -119.91 N
ARTHUR_KILL_2 23512	101.57 2.62 -50.37 N	58.12 2.87 0.00 N	24.17 1.07 0.00 N	24.25 1.06 0.00 N	20.16 0.92 0.00 N	19.69 1.11 0.00 N	53.53 3.80 0.00 N	59.92 4.71 0.00 N	68.47 6.00 0.00 N	61.90 5.60 0.00 N	61.17 5.68 0.00 N	74.90 6.76 0.00 N	76.42 6.96 0.00 N	77.71 7.31 0.00 N	52.35 4.75 0.00 N	44.02 3.91 0.00 N	53.24 4.41 0.00 N	71.13 6.35 0.00 N	69.22 5.61 0.00 N	95.59 5.95 -16.17 N	181.81 5.20 -111.82 N	137.31 3.42 -87.95 N	148.25 2.25 -110.46 N	150.00 1.52 -119.91 N
ARTHUR_KILL_3 23513	101.35 2.40 -50.37 N	57.94 2.68 0.00 N	24.12 1.01 0.00 N	24.18 0.99 0.00 N	20.10 0.86 0.00 N	19.62 1.05 0.00 N	53.33 3.60 0.00 N	59.73 4.52 0.00 N	68.22 5.75 0.00 N	61.76 5.46 0.00 N	61.05 5.55 0.00 N	74.83 6.69 0.00 N	76.41 6.94 0.00 N	77.48 7.09 0.00 N	52.24 4.64 0.00 N	43.93 3.81 0.00 N	53.29 4.46 0.00 N	71.28 6.51 0.00 N	69.30 5.70 0.00 N	95.53 5.88 -16.17 N	181.87 5.25 -111.82 N	137.32 3.43 -87.95 N	148.24 2.24 -110.46 N	149.99 1.51 -119.91 N
ASHOKAN____ 23654	51.47 2.90 0.00 N	58.52 3.27 0.00 N	24.40 1.29 0.00 N	24.47 1.28 0.00 N	20.30 1.06 0.00 N	19.75 1.18 0.00 N	53.56 3.83 0.00 N	59.77 4.56 0.00 N	68.14 5.67 0.00 N	61.53 5.24 0.00 N	60.75 5.26 0.00 N	74.53 6.38 0.00 N	76.03 6.57 0.00 N	77.08 6.69 0.00 N	52.05 4.45 0.00 N	43.83 3.70 0.00 N	53.20 4.37 0.00 N	71.07 6.30 0.00 N	69.57 5.97 0.00 N	79.95 6.47 0.00 N	70.50 5.70 0.00 N	49.83 3.89 0.00 N	38.19 2.65 0.00 N	30.42 1.85 0.00 N
ASTORIA_GT2_1 24094	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N
ASTORIA_GT2_2 24095	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N
ASTORIA_GT2_3 24096	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N
ASTORIA_GT2_4 24097	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N
ASTORIA_GT3_1 24098	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N

ASTORIA_GT3_2 24099	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N
ASTORIA_GT3_3 24100	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N
ASTORIA_GT3_4 24101	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N
ASTORIA_GT4_1 24102	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N
ASTORIA_GT4_2 24103	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N
ASTORIA_GT4_3 24104	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N
ASTORIA_GT4_4 24105	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N
ASTORIA_GT_1 23523	51.39 2.82 0.00 N	58.41 3.16 0.00 N	24.32 1.22 0.00 N	24.35 1.16 0.00 N	20.24 1.00 0.00 N	19.75 1.18 0.00 N	70.17 3.94 -16.51 N	82.22 4.87 -22.14 N	79.79 6.18 -11.15 N	80.93 5.83 -18.81 N	78.86 5.89 -17.48 N	81.01 7.04 -5.83 N	82.90 7.27 -6.16 N	78.13 7.42 -0.32 N	78.43 4.87 -25.96 N	77.41 4.03 -33.26 N	82.94 4.61 -29.50 N	80.41 6.67 -8.97 N	75.08 5.89 -5.58 N	79.67 6.19 0.00 N	85.86 5.62 -15.45 N	75.41 3.77 -25.71 N	77.83 2.51 -39.78 N	78.74 1.72 -48.45 N
ASTORIA_GT_10 24110	51.39 2.82 0.00 N	58.41 3.16 0.00 N	24.32 1.22 0.00 N	24.35 1.16 0.00 N	20.24 1.00 0.00 N	19.75 1.18 0.00 N	70.17 3.94 -16.51 N	82.22 4.87 -22.14 N	79.79 6.18 -11.15 N	80.93 5.83 -18.81 N	78.86 5.89 -17.48 N	81.01 7.04 -5.83 N	82.90 7.27 -6.16 N	78.13 7.42 -0.32 N	78.43 4.87 -25.96 N	77.41 4.03 -33.26 N	82.94 4.61 -29.50 N	80.41 6.67 -8.97 N	75.08 5.89 -5.58 N	79.67 6.19 0.00 N	85.86 5.62 -15.45 N	75.41 3.77 -25.71 N	77.83 2.51 -39.78 N	78.74 1.72 -48.45 N
ASTORIA_GT_11 24225	51.39 2.82 0.00 N	58.41 3.16 0.00 N	24.32 1.22 0.00 N	24.35 1.16 0.00 N	20.24 1.00 0.00 N	19.75 1.18 0.00 N	70.17 3.94 -16.51 N	82.22 4.87 -22.14 N	79.79 6.18 -11.15 N	80.93 5.83 -18.81 N	78.86 5.89 -17.48 N	81.01 7.04 -5.83 N	82.90 7.27 -6.16 N	78.13 7.42 -0.32 N	78.43 4.87 -25.96 N	77.41 4.03 -33.26 N	82.94 4.61 -29.50 N	80.41 6.67 -8.97 N	75.08 5.89 -5.58 N	79.67 6.19 0.00 N	85.86 5.62 -15.45 N	75.41 3.77 -25.71 N	77.83 2.51 -39.78 N	78.74 1.72 -48.45 N
ASTORIA_GT_12 24226	51.39 2.82 0.00 N	58.41 3.16 0.00 N	24.32 1.22 0.00 N	24.35 1.16 0.00 N	20.24 1.00 0.00 N	19.75 1.18 0.00 N	70.17 3.94 -16.51 N	82.22 4.87 -22.14 N	79.79 6.18 -11.15 N	80.93 5.83 -18.81 N	78.86 5.89 -17.48 N	81.01 7.04 -5.83 N	82.90 7.27 -6.16 N	78.13 7.42 -0.32 N	78.43 4.87 -25.96 N	77.41 4.03 -33.26 N	82.94 4.61 -29.50 N	80.41 6.67 -8.97 N	75.08 5.89 -5.58 N	79.67 6.19 0.00 N	85.86 5.62 -15.45 N	75.41 3.77 -25.71 N	77.83 2.51 -39.78 N	78.74 1.72 -48.45 N
ASTORIA_GT_13 24227	51.39 2.82 0.00 N	58.41 3.16 0.00 N	24.32 1.22 0.00 N	24.35 1.16 0.00 N	20.24 1.00 0.00 N	19.75 1.18 0.00 N	70.17 3.94 -16.51 N	82.22 4.87 -22.14 N	79.79 6.18 -11.15 N	80.93 5.83 -18.81 N	78.86 5.89 -17.48 N	81.01 7.04 -5.83 N	82.90 7.27 -6.16 N	78.13 7.42 -0.32 N	78.43 4.87 -25.96 N	77.41 4.03 -33.26 N	82.94 4.61 -29.50 N	80.41 6.67 -8.97 N	75.08 5.89 -5.58 N	79.67 6.19 0.00 N	85.86 5.62 -15.45 N	75.41 3.77 -25.71 N	77.83 2.51 -39.78 N	78.74 1.72 -48.45 N
ASTORIA_GT_5 24106	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N
ASTORIA_GT_7 24107	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N	
ASTORIA___2 24149	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.48 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.42 5.87 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N	
ASTORIA___3 23516	51.39 2.82 0.00 N	58.41 3.16 0.00 N	24.32 1.22 0.00 N	24.35 1.16 0.00 N	20.24 1.00 0.00 N	19.75 1.18 0.00 N	70.17 3.94 -16.51 N	82.22 4.87 -22.14 N	79.79 6.18 -11.15 N	80.93 5.83 -18.81 N	78.86 5.89 -17.48 N	81.01 7.04 -5.83 N	82.90 7.27 -6.16 N	78.13 7.42 -0.32 N	78.43 4.87 -25.96 N	77.41 4.03 -33.26 N	82.94 4.61 -29.50 N	80.41 6.67 -8.97 N	75.08 5.89 -5.58 N	79.67 6.19 0.00 N	85.86 5.62 -15.45 N	75.41 3.77 -25.71 N	77.83 2.51 -39.78 N	78.74 1.72 -48.45 N	
ASTORIA___4 23517	51.50 2.93 0.00 N	58.61 3.35 0.00 N	24.39 1.29 0.00 N	24.40 1.21 0.00 N	20.27 1.03 0.00 N	88.23 1.21 -68.45 N	223.72 3.95 -170.05 N	125.55 4.85 -65.49 N	117.95 6.17 -49.31 N	85.58 5.85 -23.44 N	61.47 5.98 0.00 N	75.20 7.06 0.00 N	76.76 7.29 0.00 N	78.07 7.54 -0.13 N	53.23 4.94 -0.68 N	56.00 4.09 -11.79 N	130.83 4.52 -77.48 N	174.37 6.72 -102.88 N	71.07 6.02 -1.44 N	79.91 6.43 0.00 N	82.41 5.86 -11.76 N	75.39 3.89 -25.56 N	66.61 2.62 -28.46 N	30.39 1.82 0.00 N	
ASTORIA___5 23518	51.39 2.82 0.00 N	58.41 3.16 0.00 N	24.32 1.22 0.00 N	24.35 1.16 0.00 N	20.24 1.00 0.00 N	19.75 1.18 0.00 N	70.17 3.94 -16.51 N	82.22 4.87 -22.14 N	79.79 6.18 -11.15 N	80.92 5.82 -18.81 N	78.86 5.89 -17.48 N	81.01 7.04 -5.83 N	82.89 7.26 -6.16 N	78.13 7.42 -0.32 N	78.43 4.87 -25.96 N	77.41 4.03 -33.26 N	82.94 4.60 -29.50 N	80.41 6.67 -8.97 N	75.07 5.89 -5.58 N	79.66 6.18 0.00 N	85.86 5.62 -15.45 N	75.40 3.76 -25.71 N	77.83 2.51 -39.78 N	78.74 1.72 -48.45 N	
ATHENS_STG_1 23668	50.24 1.67 0.00 N	57.22 1.96 0.00 N	23.87 0.77 0.00 N	23.94 0.76 0.00 N	19.82 0.59 0.00 N	19.22 0.65 0.00 N	51.88 2.16 0.00 N	57.78 2.57 0.00 N	65.67 3.20 0.00 N	59.27 2.98 0.00 N	58.50 3.01 0.00 N	71.80 3.66 0.00 N	73.22 3.75 0.00 N	74.25 3.86 0.00 N	50.19 2.59 0.00 N	42.22 2.10 0.00 N	51.19 2.36 0.00 N	68.00 3.23 0.00 N	66.73 3.12 0.00 N	76.84 3.35 0.00 N	67.84 3.05 0.00 N	48.02 2.09 0.00 N	36.98 1.44 0.00 N	29.59 1.02 0.00 N	
ATHENS_STG_2 23670	50.24 1.67 0.00 N	57.22 1.96 0.00 N	23.87 0.77 0.00 N	23.94 0.76 0.00 N	19.82 0.59 0.00 N	19.22 0.65 0.00 N	51.88 2.16 0.00 N	57.78 2.57 0.00 N	65.67 3.20 0.00 N	59.27 2.98 0.00 N	58.50 3.01 0.00 N	71.80 3.66 0.00 N	73.22 3.75 0.00 N	74.25 3.86 0.00 N	50.19 2.59 0.00 N	42.22 2.10 0.00 N	51.19 2.36 0.00 N	68.00 3.23 0.00 N	66.73 3.12 0.00 N	76.84 3.35 0.00 N	67.84 3.05 0.00 N	48.02 2.09 0.00 N	36.98 1.44 0.00 N	29.59 1.02 0.00 N	
ATHENS_STG_3 23677	50.24 1.67 0.00 N	57.22 1.96 0.00 N	23.87 0.77 0.00 N	23.94 0.76 0.00 N	19.82 0.59 0.00 N	19.22 0.65 0.00 N	51.88 2.16 0.00 N	57.78 2.57 0.00 N	65.67 3.20 0.00 N	59.27 2.98 0.00 N	58.50 3.01 0.00 N	71.80 3.66 0.00 N	73.22 3.75 0.00 N	74.25 3.86 0.00 N	50.19 2.59 0.00 N	42.22 2.10 0.00 N	51.19 2.36 0.00 N	68.00 3.23 0.00 N	66.73 3.12 0.00 N	76.84 3.35 0.00 N	67.84 3.05 0.00 N	48.02 2.09 0.00 N	36.98 1.44 0.00 N	29.59 1.02 0.00 N	
BARRETT_IC_1 23704	74.63 3.77 -22.29 N	61.12 4.34 -1.53 N	24.82 1.72 0.00 N	24.84 1.65 0.00 N	20.65 1.40 0.00 N	20.10 1.53 0.00 N	62.76 5.13 -7.91 N	76.44 6.16 -15.07 N	80.82 7.52 -10.83 N	80.23 7.20 -16.74 N	83.73 7.48 -20.76 N	83.49 8.74 -6.61 N	85.57 9.37 -6.73 N	83.86 9.22 -4.25 N	80.81 6.17 -27.04 N	81.09 5.25 -35.73 N	89.49 5.93 -34.73 N	85.43 8.25 -12.40 N	82.81 7.26 -11.94 N	85.27 7.83 -3.96 N	78.23 6.07 -7.36 N	80.19 4.79 -29.47 N	81.08 3.56 -41.98 N	68.13 2.65 -36.91 N	
BARRETT_IC_10 23701	74.63 3.77 -22.29 N	61.12 4.34 -1.53 N	24.82 1.72 0.00 N	24.84 1.65 0.00 N	20.65 1.40 0.00 N	20.10 1.53 0.00 N	62.76 5.13 -7.91 N	76.44 6.16 -15.07 N	80.82 7.52 -10.83 N	80.23 7.20 -16.74 N	83.73 7.48 -20.76 N	83.49 8.74 -6.61 N	85.57 9.37 -6.73 N	83.86 9.22 -4.25 N	80.81 6.17 -27.04 N	81.09 5.25 -35.73 N	89.49 5.93 -34.73 N	85.43 8.25 -12.40 N	82.81 7.26 -11.94 N	85.27 7.83 -3.96 N	78.23 6.07 -7.36 N	80.19 4.79 -29.47 N	81.08 3.56 -41.98 N	68.13 2.65 -36.91 N	
BARRETT_IC_11 23702	74.63 3.77 -22.29 N	61.12 4.34 -1.53 N	24.82 1.72 0.00 N	24.84 1.65 0.00 N	20.65 1.40 0.00 N	20.10 1.53 0.00 N	62.76 5.13 -7.91 N	76.44 6.16 -15.07 N	80.82 7.52 -10.83 N	80.23 7.20 -16.74 N	83.73 7.48 -20.76 N	83.49 8.74 -6.61 N	85.57 9.37 -6.73 N	83.86 9.22 -4.25 N	80.81 6.17 -27.04 N	81.09 5.25 -35.73 N	89.49 5.93 -34.73 N	85.43 8.25 -12.40 N	82.81 7.26 -11.94 N	85.27 7.83 -3.96 N	78.23 6.07 -7.36 N	80.19 4.79 -29.47 N	81.08 3.56 -41.98 N	68.13 2.65 -36.91 N	
BARRETT_IC_12 23703	74.63 3.77 -22.29 N	61.12 4.34 -1.53 N	24.82 1.72 0.00 N	24.84 1.65 0.00 N	20.65 1.40 0.00 N	20.10 1.53 0.00 N	62.76 5.13 -7.91 N	76.44 6.16 -15.07 N	80.82 7.52 -10.83 N	80.23 7.20 -16.74 N	83.73 7.48 -20.76 N	83.49 8.74 -6.61 N	85.57 9.37 -6.73 N	83.86 9.22 -4.25 N	80.81 6.17 -27.04 N	81.09 5.25 -35.73 N	89.49 5.93 -34.73 N	85.43 8.25 -12.40 N	82.81 7.26 -11.94 N	85.27 7.83 -3.96 N	78.23 6.07 -7.36 N	80.19 4.79 -29.47 N	81.08 3.56 -41.98 N	68.13 2.65 -36.91 N	
BARRETT_IC_2 23705	74.63 3.77 -22.29 N	61.12 4.34 -1.53 N	24.82 1.72 0.00 N	24.84 1.65 0.00 N	20.65 1.40 0.00 N	20.10 1.53 0.00 N	62.76 5.13 -7.91 N	76.44 6.16 -15.07 N	80.82 7.52 -10.83 N	80.23 7.20 -16.74 N	83.73 7.48 -20.76 N	83.49 8.74 -6.61 N	85.57 9.37 -6.73 N	83.86 9.22 -4.25 N	80.81 6.17 -27.04 N	81.09 5.25 -35.73 N	89.49 5.93 -34.73 N	85.43 8.25 -12.40 N	82.81 7.26 -11.94 N	85.27 7.83 -3.96 N	78.23 6.07 -7.36 N	80.19 4.79 -29.47 N	81.08 3.56 -41.98 N	68.13 2.65 -36.91 N	
BARRETT_IC_3	74.63	61.12	24.82	24.84	20.65	20.10	62.76	76.44	80.82	80.23	83.73	83.49	85.57	83.86	80.81	81.09	89.49	85.43	82.81	85.27	78.23	80.19	81.08	68.13	

23706	3.77 -22.29 N	4.34 -1.53 N	1.72 0.00 N	1.65 0.00 N	1.40 0.00 N	1.53 0.00 N	5.13 -7.91 N	6.16 -15.07 N	7.52 -10.83 N	7.20 -16.74 N	7.48 -20.76 N	8.74 -6.61 N	9.37 -6.73 N	9.22 -4.25 N	6.17 -27.04 N	5.25 -35.73 N	5.93 -34.73 N	8.25 -12.40 N	7.26 -11.94 N	7.83 -3.96 N	6.07 -7.36 N	4.79 -29.47 N	3.56 -41.98 N	2.65 -36.91 N
BARRETT_IC_4 23707	74.63 3.77 -22.29 N	61.12 4.34 -1.53 N	24.82 1.72 0.00 N	24.84 1.65 0.00 N	20.65 1.40 0.00 N	20.10 1.53 0.00 N	62.76 5.13 -7.91 N	76.44 6.16 -15.07 N	80.82 7.52 -10.83 N	80.23 7.20 -16.74 N	83.73 7.48 -20.76 N	83.49 8.74 -6.61 N	85.57 9.37 -6.73 N	83.86 9.22 -4.25 N	80.81 6.17 -27.04 N	81.09 5.25 -35.73 N	89.49 5.93 -34.73 N	85.43 8.25 -12.40 N	82.81 7.26 -11.94 N	85.27 7.83 -3.96 N	78.23 6.07 -7.36 N	80.19 4.79 -29.47 N	81.08 3.56 -41.98 N	68.13 2.65 -36.91 N
BARRETT_IC_5 23708	74.63 3.77 -22.29 N	61.12 4.34 -1.53 N	24.82 1.72 0.00 N	24.84 1.65 0.00 N	20.65 1.40 0.00 N	20.10 1.53 0.00 N	62.76 5.13 -7.91 N	76.44 6.16 -15.07 N	80.82 7.52 -10.83 N	80.23 7.20 -16.74 N	83.73 7.48 -20.76 N	83.49 8.74 -6.61 N	85.57 9.37 -6.73 N	83.86 9.22 -4.25 N	80.81 6.17 -27.04 N	81.09 5.25 -35.73 N	89.49 5.93 -34.73 N	85.43 8.25 -12.40 N	82.81 7.26 -11.94 N	85.27 7.83 -3.96 N	78.23 6.07 -7.36 N	80.19 4.79 -29.47 N	81.08 3.56 -41.98 N	68.13 2.65 -36.91 N
BARRETT_IC_6 23709	74.63 3.77 -22.29 N	61.12 4.34 -1.53 N	24.82 1.72 0.00 N	24.84 1.65 0.00 N	20.65 1.40 0.00 N	20.10 1.53 0.00 N	62.76 5.13 -7.91 N	76.44 6.16 -15.07 N	80.82 7.52 -10.83 N	80.23 7.20 -16.74 N	83.73 7.48 -20.76 N	83.49 8.74 -6.61 N	85.57 9.37 -6.73 N	83.86 9.22 -4.25 N	80.81 6.17 -27.04 N	81.09 5.25 -35.73 N	89.49 5.93 -34.73 N	85.43 8.25 -12.40 N	82.81 7.26 -11.94 N	85.27 7.83 -3.96 N	78.23 6.07 -7.36 N	80.19 4.79 -29.47 N	81.08 3.56 -41.98 N	68.13 2.65 -36.91 N
BARRETT_IC_7 23710	74.63 3.77 -22.29 N	61.12 4.34 -1.53 N	24.82 1.72 0.00 N	24.84 1.65 0.00 N	20.65 1.40 0.00 N	20.10 1.53 0.00 N	62.76 5.13 -7.91 N	76.44 6.16 -15.07 N	80.82 7.52 -10.83 N	80.23 7.20 -16.74 N	83.73 7.48 -20.76 N	83.49 8.74 -6.61 N	85.57 9.37 -6.73 N	83.86 9.22 -4.25 N	80.81 6.17 -27.04 N	81.09 5.25 -35.73 N	89.49 5.93 -34.73 N	85.43 8.25 -12.40 N	82.81 7.26 -11.94 N	85.27 7.83 -3.96 N	78.23 6.07 -7.36 N	80.19 4.79 -29.47 N	81.08 3.56 -41.98 N	68.13 2.65 -36.91 N
BARRETT_IC_8 23711	74.63 3.77 -22.29 N	61.12 4.34 -1.53 N	24.82 1.72 0.00 N	24.84 1.65 0.00 N	20.65 1.40 0.00 N	20.10 1.53 0.00 N	62.76 5.13 -7.91 N	76.44 6.16 -15.07 N	80.82 7.52 -10.83 N	80.23 7.20 -16.74 N	83.73 7.48 -20.76 N	83.49 8.74 -6.61 N	85.57 9.37 -6.73 N	83.86 9.22 -4.25 N	80.81 6.17 -27.04 N	81.09 5.25 -35.73 N	89.49 5.93 -34.73 N	85.43 8.25 -12.40 N	82.81 7.26 -11.94 N	85.27 7.83 -3.96 N	78.23 6.07 -7.36 N	80.19 4.79 -29.47 N	81.08 3.56 -41.98 N	68.13 2.65 -36.91 N
BARRETT_IC_9 23700	74.63 3.77 -22.29 N	61.12 4.34 -1.53 N	24.82 1.72 0.00 N	24.84 1.65 0.00 N	20.65 1.40 0.00 N	20.10 1.53 0.00 N	62.76 5.13 -7.91 N	76.44 6.16 -15.07 N	80.82 7.52 -10.83 N	80.23 7.20 -16.74 N	83.73 7.48 -20.76 N	83.49 8.74 -6.61 N	85.57 9.37 -6.73 N	83.86 9.22 -4.25 N	80.81 6.17 -27.04 N	81.09 5.25 -35.73 N	89.49 5.93 -34.73 N	85.43 8.25 -12.40 N	82.81 7.26 -11.94 N	85.27 7.83 -3.96 N	78.23 6.07 -7.36 N	80.19 4.79 -29.47 N	81.08 3.56 -41.98 N	68.13 2.65 -36.91 N
BARRETT___1 23545	74.63 3.77 -22.29 N	61.12 4.34 -1.53 N	24.82 1.72 0.00 N	24.84 1.65 0.00 N	20.65 1.40 0.00 N	20.10 1.53 0.00 N	62.76 5.13 -7.91 N	76.44 6.16 -15.07 N	80.82 7.52 -10.83 N	80.23 7.20 -16.74 N	83.73 7.48 -20.76 N	83.49 8.74 -6.61 N	85.57 9.37 -6.73 N	83.86 9.22 -4.25 N	80.81 6.17 -27.04 N	81.09 5.25 -35.73 N	89.49 5.93 -34.73 N	85.43 8.25 -12.40 N	82.81 7.26 -11.94 N	85.27 7.83 -3.96 N	78.23 6.07 -7.36 N	80.19 4.79 -29.47 N	81.08 3.56 -41.98 N	68.13 2.65 -36.91 N
BARRETT___2 23546	74.63 3.77 -22.29 N	61.12 4.34 -1.53 N	24.82 1.72 0.00 N	24.84 1.65 0.00 N	20.65 1.40 0.00 N	20.10 1.53 0.00 N	62.76 5.13 -7.91 N	76.44 6.16 -15.07 N	80.82 7.52 -10.83 N	80.23 7.20 -16.74 N	83.73 7.48 -20.76 N	83.49 8.74 -6.61 N	85.57 9.37 -6.73 N	83.86 9.22 -4.25 N	80.81 6.17 -27.04 N	81.09 5.25 -35.73 N	89.49 5.93 -34.73 N	85.43 8.25 -12.40 N	82.81 7.26 -11.94 N	85.27 7.83 -3.96 N	78.23 6.07 -7.36 N	80.19 4.79 -29.47 N	81.08 3.56 -41.98 N	68.13 2.65 -36.91 N
BEAVER RIVER___HYD 24048	46.85 -1.73 0.00 N	53.23 -2.02 0.00 N	22.26 -0.84 0.00 N	22.34 -0.85 0.00 N	18.57 -0.67 0.00 N	18.02 -0.55 0.00 N	48.54 -1.19 0.00 N	54.06 -1.15 0.00 N	61.27 -1.20 0.00 N	55.11 -1.18 0.00 N	54.32 -1.17 0.00 N	66.68 -1.46 0.00 N	67.89 -1.58 0.00 N	68.67 -1.72 0.00 N	46.29 -1.31 0.00 N	39.00 -1.12 0.00 N	47.82 -1.02 0.00 N	63.88 -0.88 0.00 N	62.81 -0.80 0.00 N	72.45 -1.03 0.00 N	63.74 -1.05 0.00 N	45.06 -0.87 0.00 N	34.73 -0.80 0.00 N	27.84 -0.73 0.00 N
BEEBEE_GT_13 23619	45.89 -2.69 0.00 N	51.78 -3.47 0.00 N	21.84 -1.27 0.00 N	21.93 -1.25 0.00 N	18.34 -0.90 0.00 N	17.62 -0.95 0.00 N	47.42 -2.30 0.00 N	53.08 -2.13 0.00 N	59.72 -2.75 0.00 N	53.79 -2.50 0.00 N	53.14 -2.35 0.00 N	65.06 -3.08 0.00 N	66.33 -3.14 0.00 N	66.89 -3.51 0.00 N	45.25 -2.35 0.00 N	38.27 -1.85 0.00 N	47.22 -1.61 0.00 N	63.90 -0.88 0.00 N	62.45 -1.16 0.00 N	71.47 -2.01 0.00 N	62.45 -2.34 0.00 N	43.96 -1.97 0.00 N	33.83 -1.70 0.00 N	26.96 -1.62 0.00 N
BETHLEHEM___GRP 23843	50.38 1.81 0.00 N	57.35 2.10 0.00 N	23.94 0.84 0.00 N	24.03 0.84 0.00 N	19.89 0.66 0.00 N	19.28 0.71 0.00 N	51.99 2.27 0.00 N	57.81 2.60 0.00 N	65.48 3.01 0.00 N	58.94 2.65 0.00 N	58.04 2.55 0.00 N	71.41 3.27 0.00 N	72.75 3.28 0.00 N	73.88 3.49 0.00 N	50.08 2.48 0.00 N	42.19 2.07 0.00 N	51.03 2.21 0.00 N	67.83 3.06 0.00 N	66.78 3.18 0.00 N	77.04 3.56 0.00 N	68.01 3.21 0.00 N	48.18 2.24 0.00 N	37.13 1.59 0.00 N	29.69 1.12 0.00 N
BETHLEHEM___GS1 323560	50.38 1.81 0.00 N	57.35 2.10 0.00 N	23.94 0.84 0.00 N	24.03 0.84 0.00 N	19.89 0.66 0.00 N	19.28 0.71 0.00 N	51.99 2.27 0.00 N	57.81 2.60 0.00 N	65.48 3.01 0.00 N	58.94 2.65 0.00 N	58.04 2.55 0.00 N	71.41 3.27 0.00 N	72.75 3.28 0.00 N	73.88 3.49 0.00 N	50.08 2.48 0.00 N	42.19 2.07 0.00 N	51.03 2.21 0.00 N	67.83 3.06 0.00 N	66.78 3.18 0.00 N	77.04 3.56 0.00 N	68.01 3.21 0.00 N	48.18 2.24 0.00 N	37.13 1.59 0.00 N	29.69 1.12 0.00 N
BETHLEHEM___GS2 323561	50.38 1.81 0.00 N	57.35 2.10 0.00 N	23.94 0.84 0.00 N	24.03 0.84 0.00 N	19.89 0.66 0.00 N	19.28 0.71 0.00 N	51.99 2.27 0.00 N	57.81 2.60 0.00 N	65.48 3.01 0.00 N	58.94 2.65 0.00 N	58.04 2.55 0.00 N	71.41 3.27 0.00 N	72.75 3.28 0.00 N	73.88 3.49 0.00 N	50.08 2.48 0.00 N	42.19 2.07 0.00 N	51.03 2.21 0.00 N	67.83 3.06 0.00 N	66.78 3.18 0.00 N	77.04 3.56 0.00 N	68.01 3.21 0.00 N	48.18 2.24 0.00 N	37.13 1.59 0.00 N	29.69 1.12 0.00 N

BETHLEHEM___GS3 323562	50.38 1.81 0.00 N	57.35 2.10 0.00 N	23.94 0.84 0.00 N	24.03 0.84 0.00 N	19.89 0.66 0.00 N	19.28 0.71 0.00 N	51.99 2.27 0.00 N	57.81 2.60 0.00 N	65.48 3.01 0.00 N	58.94 2.65 0.00 N	58.04 2.55 0.00 N	71.41 3.27 0.00 N	72.75 3.28 0.00 N	73.88 3.49 0.00 N	50.08 2.48 0.00 N	42.19 2.07 0.00 N	51.03 2.21 0.00 N	67.83 3.06 0.00 N	66.78 3.18 0.00 N	77.04 3.56 0.00 N	68.01 3.21 0.00 N	48.18 2.24 0.00 N	37.13 1.59 0.00 N	29.69 1.12 0.00 N
BETHLEHEM___STEEL 23779	44.05 -4.52 0.00 N	49.75 -5.51 0.00 N	21.00 -2.10 0.00 N	21.09 -2.10 0.00 N	17.59 -1.65 0.00 N	16.65 -1.92 0.00 N	44.14 -5.58 0.00 N	49.73 -5.49 0.00 N	55.89 -6.58 0.00 N	50.13 -6.17 0.00 N	49.49 -6.00 0.00 N	60.48 -7.66 0.00 N	61.78 -7.69 0.00 N	62.05 -8.34 0.00 N	41.76 -5.84 0.00 N	35.46 -4.66 0.00 N	43.90 -4.93 0.00 N	59.50 -5.27 0.00 N	58.03 -5.57 0.00 N	66.46 -7.02 0.00 N	58.03 -6.76 0.00 N	40.84 -5.09 0.00 N	31.78 -3.75 0.00 N	25.41 -3.16 0.00 N
BETHPAGE_CC_5 323564	74.28 3.42 -22.29 N	60.66 3.88 -1.53 N	24.65 1.55 0.00 N	24.70 1.51 0.00 N	20.52 1.28 0.00 N	19.99 1.42 0.00 N	62.29 4.66 -7.91 N	75.91 5.62 -15.07 N	80.08 6.78 -10.83 N	79.46 6.43 -16.74 N	82.51 6.26 -20.76 N	82.38 7.62 -6.61 N	83.89 7.69 -6.73 N	82.62 7.98 -4.25 N	80.14 5.50 -27.04 N	80.45 4.61 -35.73 N	88.84 5.28 -34.73 N	84.10 6.93 -12.40 N	81.95 6.41 -11.94 N	84.24 6.81 -3.96 N	78.59 6.43 -7.36 N	79.92 4.52 -29.47 N	80.54 3.02 -41.98 N	67.62 2.14 -36.91 N
BINGHAMTON___COGEN 23790	47.44 -1.13 0.00 N	53.78 -1.48 0.00 N	22.56 -0.54 0.00 N	22.64 -0.55 0.00 N	18.78 -0.46 0.00 N	18.12 -0.45 0.00 N	48.83 -0.89 0.00 N	54.64 -0.57 0.00 N	61.90 -0.57 0.00 N	55.66 -0.63 0.00 N	54.82 -0.67 0.00 N	67.10 -1.04 0.00 N	68.73 -0.74 0.00 N	69.34 -1.05 0.00 N	46.73 -0.87 0.00 N	39.47 -0.65 0.00 N	48.38 -0.45 0.00 N	64.60 -0.17 0.00 N	63.00 -0.60 0.00 N	72.55 -0.93 0.00 N	63.79 -1.00 0.00 N	45.05 -0.89 0.00 N	34.69 -0.84 0.00 N	27.80 -0.77 0.00 N
BLACK RIVER___HYD 24047	45.95 -2.62 0.00 N	52.19 -3.06 0.00 N	21.82 -1.28 0.00 N	21.91 -1.28 0.00 N	18.24 -1.01 0.00 N	17.75 -0.82 0.00 N	48.01 -1.71 0.00 N	53.57 -1.64 0.00 N	60.69 -1.78 0.00 N	54.61 -1.68 0.00 N	53.81 -1.68 0.00 N	66.03 -2.11 0.00 N	67.19 -2.28 0.00 N	68.02 -2.37 0.00 N	45.81 -1.79 0.00 N	38.59 -1.53 0.00 N	47.38 -1.44 0.00 N	63.47 -1.30 0.00 N	62.34 -1.26 0.00 N	71.80 -1.68 0.00 N	63.11 -1.69 0.00 N	44.61 -1.32 0.00 N	34.31 -1.22 0.00 N	27.47 -1.10 0.00 N
BLUE_CIRC_CHEM_DRP 24182	50.12 1.55 0.00 N	57.07 1.81 0.00 N	23.82 0.72 0.00 N	23.90 0.72 0.00 N	19.79 0.55 0.00 N	19.17 0.60 0.00 N	51.71 1.98 0.00 N	57.53 2.31 0.00 N	65.25 2.78 0.00 N	58.61 2.31 0.00 N	57.37 1.87 0.00 N	70.54 2.40 0.00 N	71.83 2.37 0.00 N	72.96 2.57 0.00 N	49.40 1.80 0.00 N	41.55 1.43 0.00 N	50.31 1.48 0.00 N	66.92 2.15 0.00 N	65.76 2.15 0.00 N	75.72 2.24 0.00 N	66.83 2.04 0.00 N	47.43 1.49 0.00 N	36.52 0.99 0.00 N	29.18 0.61 0.00 N
BOC_GAS_DRP 24189	49.89 1.32 0.00 N	56.81 1.56 0.00 N	23.72 0.62 0.00 N	23.80 0.61 0.00 N	19.70 0.46 0.00 N	19.06 0.49 0.00 N	51.35 1.62 0.00 N	57.09 1.88 0.00 N	64.73 2.26 0.00 N	58.31 2.02 0.00 N	57.40 1.91 0.00 N	70.56 2.42 0.00 N	71.91 2.44 0.00 N	72.96 2.57 0.00 N	49.42 1.82 0.00 N	41.60 1.49 0.00 N	50.36 1.53 0.00 N	66.84 2.07 0.00 N	65.72 2.12 0.00 N	75.83 2.35 0.00 N	66.95 2.15 0.00 N	47.46 1.52 0.00 N	36.60 1.07 0.00 N	29.32 0.75 0.00 N
BORALEX_4TH_BRANCH 23824	50.67 2.10 0.00 N	57.67 2.41 0.00 N	24.08 0.98 0.00 N	24.17 0.98 0.00 N	20.00 0.76 0.00 N	19.40 0.83 0.00 N	52.11 2.38 0.00 N	57.83 2.62 0.00 N	65.37 2.91 0.00 N	58.72 2.42 0.00 N	57.68 2.19 0.00 N	71.28 3.14 0.00 N	72.58 3.11 0.00 N	73.75 3.36 0.00 N	50.10 2.50 0.00 N	42.19 2.07 0.00 N	50.68 1.85 0.00 N	67.17 2.40 0.00 N	66.66 3.05 0.00 N	77.17 3.68 0.00 N	68.23 3.44 0.00 N	48.49 2.55 0.00 N	37.47 1.93 0.00 N	29.94 1.37 0.00 N
BOWLINE___1 23526	50.71 2.14 0.00 N	57.63 2.38 0.00 N	24.01 0.91 0.00 N	24.08 0.89 0.00 N	20.01 0.77 0.00 N	19.50 0.93 0.00 N	52.92 3.19 0.00 N	59.19 3.97 0.00 N	67.51 5.04 0.00 N	61.05 4.75 0.00 N	60.28 4.79 0.00 N	73.96 5.81 0.00 N	75.54 6.08 0.00 N	76.63 6.24 0.00 N	51.67 4.07 0.00 N	43.44 3.33 0.00 N	52.75 3.92 0.00 N	70.52 5.75 0.00 N	68.72 5.11 0.00 N	78.76 5.28 0.00 N	69.53 4.73 0.00 N	49.06 3.13 0.00 N	37.55 2.02 0.00 N	29.93 1.36 0.00 N
BOWLINE___2 23595	50.71 2.14 0.00 N	57.64 2.39 0.00 N	24.01 0.91 0.00 N	24.09 0.90 0.00 N	20.01 0.77 0.00 N	19.50 0.94 0.00 N	52.92 3.20 0.00 N	59.19 3.98 0.00 N	67.52 5.05 0.00 N	61.07 4.78 0.00 N	60.30 4.81 0.00 N	73.99 5.84 0.00 N	75.57 6.10 0.00 N	76.66 6.27 0.00 N	51.69 4.10 0.00 N	43.47 3.35 0.00 N	52.76 3.92 0.00 N	70.56 5.78 0.00 N	68.73 5.12 0.00 N	78.79 5.31 0.00 N	69.54 4.74 0.00 N	49.08 3.14 0.00 N	37.57 2.03 0.00 N	29.93 1.36 0.00 N
BROOKHAVEN___DRP 24191	74.68 3.82 -22.29 N	61.11 4.33 -1.53 N	24.85 1.74 0.00 N	24.88 1.70 0.00 N	20.69 1.45 0.00 N	20.09 1.52 0.00 N	62.51 4.88 -7.91 N	75.88 5.60 -15.07 N	79.62 6.32 -10.83 N	78.99 5.95 -16.74 N	81.85 5.60 -20.76 N	81.60 6.85 -6.61 N	82.92 6.72 -6.73 N	81.77 7.13 -4.25 N	79.75 5.11 -27.04 N	80.16 4.32 -35.73 N	88.45 4.89 -34.73 N	83.48 6.31 -12.40 N	81.34 5.80 -11.94 N	83.35 5.91 -3.96 N	78.12 5.96 -7.36 N	79.71 4.30 -29.47 N	80.47 2.95 -41.98 N	67.47 1.99 -36.91 N
BROOKLYN_NAVY_YARD 23515	51.18 2.61 0.00 N	58.17 2.91 0.00 N	24.22 1.11 0.00 N	24.27 1.08 0.00 N	20.17 0.94 0.00 N	19.69 1.12 0.00 N	53.51 3.79 0.00 N	59.95 4.74 0.00 N	68.45 5.98 0.00 N	61.97 5.67 0.00 N	61.23 5.74 0.00 N	75.03 6.89 0.00 N	76.56 7.09 0.00 N	77.62 7.23 0.00 N	52.34 4.74 0.00 N	44.02 3.90 0.00 N	53.41 4.58 0.00 N	71.41 6.64 0.00 N	69.49 5.88 0.00 N	79.58 6.10 0.00 N	70.33 5.53 0.00 N	49.51 3.57 0.00 N	37.89 2.35 0.00 N	30.17 1.60 0.00 N
BURROWS___LYONSDAL 23803	48.05 -0.52 0.00 N	54.63 -0.62 0.00 N	22.85 -0.25 0.00 N	22.93 -0.26 0.00 N	19.05 -0.19 0.00 N	18.45 -0.12 0.00 N	49.65 -0.07 0.00 N	55.34 0.13 0.00 N	62.71 0.24 0.00 N	56.48 0.19 0.00 N	55.65 0.16 0.00 N	68.28 0.14 0.00 N	69.59 0.12 0.00 N	70.47 0.08 0.00 N	47.58 -0.02 0.00 N	40.12 0.00 0.00 N	49.00 0.17 0.00 N	65.37 0.60 0.00 N	64.17 0.56 0.00 N	74.01 0.53 0.00 N	65.15 0.36 0.00 N	46.07 0.13 0.00 N	35.50 -0.03 0.00 N	28.46 -0.11 0.00 N
CALPINE BETH_PAGE_GT4 24209	74.34 3.48 -22.29 N	60.72 3.94 -1.53 N	24.67 1.57 0.00 N	24.72 1.53 0.00 N	20.54 1.30 0.00 N	20.02 1.45 0.00 N	62.39 4.75 -7.91 N	76.03 5.75 -15.07 N	80.26 6.96 -10.83 N	79.62 6.58 -16.74 N	82.69 6.44 -20.76 N	82.58 7.83 -6.61 N	84.12 7.92 -6.73 N	82.84 8.19 -4.25 N	80.26 5.62 -27.04 N	80.56 4.72 -35.73 N	89.00 5.44 -34.73 N	84.30 7.13 -12.40 N	82.13 6.58 -11.94 N	84.50 7.06 -3.96 N	78.77 6.61 -7.36 N	80.03 4.63 -29.47 N	80.60 3.09 -41.98 N	67.67 2.20 -36.91 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	74.34 3.48 -22.29 N	60.72 3.94 -1.53 N	24.67 1.57 0.00 N	24.72 1.53 0.00 N	20.54 1.30 0.00 N	20.02 1.45 0.00 N	62.39 4.75 -7.91 N	76.03 5.75 -15.07 N	80.26 6.96 -10.83 N	79.62 6.58 -16.74 N	82.69 6.44 -20.76 N	82.58 7.83 -6.61 N	84.12 7.92 -6.73 N	82.84 8.19 -4.25 N	80.26 5.62 -27.04 N	80.56 4.72 -35.73 N	89.00 5.44 -34.73 N	84.30 7.13 -12.40 N	82.13 6.58 -11.94 N	84.50 7.06 -3.96 N	78.77 6.61 -7.36 N	80.03 4.63 -29.47 N	80.60 3.09 -41.98 N	67.67 2.20 -36.91 N	
CALSPAN___DRP 24200	44.05 -4.52 0.00 N	49.75 -5.51 0.00 N	21.00 -2.10 0.00 N	21.09 -2.10 0.00 N	17.59 -1.65 0.00 N	16.65 -1.92 0.00 N	44.14 -5.58 0.00 N	49.73 -5.49 0.00 N	55.89 -6.58 0.00 N	50.13 -6.17 0.00 N	49.49 -6.00 0.00 N	60.48 -7.66 0.00 N	61.78 -7.69 0.00 N	62.05 -8.34 0.00 N	41.76 -5.84 0.00 N	35.46 -4.66 0.00 N	43.90 -4.93 0.00 N	59.50 -5.27 0.00 N	58.03 -5.57 0.00 N	66.46 -7.02 0.00 N	58.03 -6.76 0.00 N	40.84 -5.09 0.00 N	31.78 -3.75 0.00 N	25.41 -3.16 0.00 N	
CARR STREET_E__SYR 24060	47.34 -1.23 0.00 N	53.75 -1.51 0.00 N	22.53 -0.57 0.00 N	22.63 -0.56 0.00 N	18.79 -0.45 0.00 N	18.10 -0.47 0.00 N	48.64 -1.08 0.00 N	54.27 -0.94 0.00 N	61.35 -1.12 0.00 N	55.20 -1.09 0.00 N	54.43 -1.06 0.00 N	66.71 -1.44 0.00 N	68.05 -1.42 0.00 N	68.90 -1.49 0.00 N	46.61 -0.99 0.00 N	39.31 -0.81 0.00 N	47.97 -0.86 0.00 N	63.99 -0.78 0.00 N	62.70 -0.90 0.00 N	72.22 -1.27 0.00 N	63.60 -1.19 0.00 N	45.05 -0.89 0.00 N	34.76 -0.78 0.00 N	27.90 -0.67 0.00 N	
CARTHAGE___PAPER 23857	46.29 -2.28 0.00 N	52.60 -2.65 0.00 N	22.00 -1.10 0.00 N	22.08 -1.11 0.00 N	18.36 -0.87 0.00 N	17.86 -0.71 0.00 N	48.23 -1.49 0.00 N	53.76 -1.45 0.00 N	60.92 -1.55 0.00 N	54.81 -1.48 0.00 N	54.00 -1.49 0.00 N	66.28 -1.86 0.00 N	67.47 -2.00 0.00 N	68.29 -2.10 0.00 N	46.00 -1.60 0.00 N	38.76 -1.36 0.00 N	47.55 -1.28 0.00 N	63.63 -1.14 0.00 N	62.54 -1.07 0.00 N	72.05 -1.43 0.00 N	63.37 -1.43 0.00 N	44.79 -1.15 0.00 N	34.47 -1.06 0.00 N	27.61 -0.96 0.00 N	
CE_DUNWOOD___DRP 24194	50.97 2.40 0.00 N	57.92 2.66 0.00 N	24.13 1.02 0.00 N	24.20 1.01 0.00 N	20.11 0.87 0.00 N	19.60 1.03 0.00 N	53.22 3.50 0.00 N	59.57 4.36 0.00 N	67.95 5.48 0.00 N	61.49 5.20 0.00 N	60.74 5.24 0.00 N	74.49 6.35 0.00 N	76.04 6.58 0.00 N	77.09 6.70 0.00 N	52.00 4.40 0.00 N	43.74 3.62 0.00 N	53.08 4.25 0.00 N	70.95 6.18 0.00 N	69.11 5.50 0.00 N	79.22 5.74 0.00 N	69.93 5.13 0.00 N	49.34 3.41 0.00 N	37.77 2.23 0.00 N	30.09 1.51 0.00 N	
CE_MILLWOOD___DRP 24193	50.86 2.29 0.00 N	57.79 2.54 0.00 N	24.08 0.98 0.00 N	24.15 0.96 0.00 N	20.06 0.82 0.00 N	19.56 0.99 0.00 N	53.09 3.37 0.00 N	59.41 4.19 0.00 N	67.76 5.29 0.00 N	61.30 5.01 0.00 N	60.54 5.04 0.00 N	74.25 6.10 0.00 N	75.78 6.32 0.00 N	76.84 6.45 0.00 N	51.82 4.22 0.00 N	43.59 3.47 0.00 N	52.91 4.08 0.00 N	70.72 5.95 0.00 N	68.91 5.31 0.00 N	79.01 5.53 0.00 N	69.75 4.95 0.00 N	49.23 3.29 0.00 N	37.69 2.15 0.00 N	30.02 1.45 0.00 N	
CE_NYC2_DRP 24202	51.36 2.79 0.00 N	58.39 3.13 0.00 N	24.31 1.20 0.00 N	24.35 1.16 0.00 N	20.24 1.00 0.00 N	19.75 1.18 0.00 N	70.16 3.93 -16.51 N	82.22 4.87 -22.14 N	79.79 6.17 -11.15 N	80.93 5.83 -18.81 N	78.86 5.89 -17.48 N	81.02 7.05 -5.83 N	82.90 7.28 -6.16 N	78.13 7.42 -0.32 N	78.43 4.87 -25.96 N	77.41 4.03 -33.26 N	82.95 4.62 -29.50 N	80.42 6.68 -8.97 N	75.08 5.89 -5.58 N	79.66 6.18 0.00 N	85.85 5.61 -15.45 N	75.39 3.75 -25.71 N	77.81 2.49 -39.78 N	78.73 1.71 -48.45 N	
CE_NYC_DRP 24195	51.25 2.68 0.00 N	58.24 2.99 0.00 N	24.25 1.15 0.00 N	24.31 1.12 0.00 N	20.20 0.96 0.00 N	19.72 1.15 0.00 N	53.61 3.89 0.00 N	60.05 4.84 0.00 N	68.59 6.12 0.00 N	62.09 5.80 0.00 N	61.38 5.88 0.00 N	75.24 7.09 0.00 N	76.82 7.36 0.00 N	77.87 7.48 0.00 N	52.50 4.90 0.00 N	44.18 4.05 0.00 N	53.59 4.76 0.00 N	71.65 6.88 0.00 N	69.67 6.07 0.00 N	79.78 6.30 0.00 N	70.44 5.65 0.00 N	49.65 3.71 0.00 N	37.99 2.45 0.00 N	30.25 1.68 0.00 N	
CH_MIDHUDSON___DRP 24192	50.82 2.25 0.00 N	57.79 2.54 0.00 N	24.08 0.98 0.00 N	24.14 0.96 0.00 N	20.04 0.80 0.00 N	19.51 0.94 0.00 N	52.93 3.21 0.00 N	59.17 3.96 0.00 N	67.48 5.01 0.00 N	61.02 4.72 0.00 N	60.25 4.76 0.00 N	73.91 5.76 0.00 N	75.44 5.97 0.00 N	76.47 6.08 0.00 N	51.66 4.06 0.00 N	43.46 3.35 0.00 N	52.68 3.85 0.00 N	70.34 5.57 0.00 N	68.66 5.05 0.00 N	78.79 5.31 0.00 N	69.53 4.73 0.00 N	49.09 3.16 0.00 N	37.62 2.09 0.00 N	29.99 1.42 0.00 N	
CH_MISC_IPPS 23765	50.32 1.74 0.00 N	57.17 1.91 0.00 N	23.81 0.71 0.00 N	23.85 0.66 0.00 N	19.80 0.56 0.00 N	19.30 0.72 0.00 N	52.40 2.68 0.00 N	58.63 3.42 0.00 N	66.81 4.34 0.00 N	60.44 4.15 0.00 N	59.69 4.20 0.00 N	73.21 5.07 0.00 N	74.72 5.25 0.00 N	75.76 5.37 0.00 N	51.14 3.54 0.00 N	43.02 2.90 0.00 N	52.23 3.39 0.00 N	69.79 5.02 0.00 N	68.09 4.48 0.00 N	78.11 4.63 0.00 N	68.94 4.15 0.00 N	48.64 2.70 0.00 N	37.23 1.69 0.00 N	29.67 1.10 0.00 N	
CH_RES_BVR_FALLS 23983	48.54 -0.03 0.00 N	55.26 0.00 0.00 N	23.10 0.00 0.00 N	23.19 0.00 0.00 N	19.24 0.00 0.00 N	18.56 -0.01 0.00 N	49.59 -0.14 0.00 N	54.89 -0.32 0.00 N	62.16 -0.31 0.00 N	56.00 -0.29 0.00 N	55.20 -0.30 0.00 N	67.80 -0.34 0.00 N	69.12 -0.35 0.00 N	70.03 -0.36 0.00 N	47.36 -0.24 0.00 N	39.92 -0.19 0.00 N	48.63 -0.21 0.00 N	64.48 -0.29 0.00 N	63.36 -0.25 0.00 N	73.26 -0.22 0.00 N	64.57 -0.22 0.00 N	45.78 -0.16 0.00 N	35.45 -0.09 0.00 N	28.54 -0.04 0.00 N	
CH_RES_NIAGARA 23895	43.74 -4.83 0.00 N	49.45 -5.80 0.00 N	20.89 -2.21 0.00 N	20.99 -2.20 0.00 N	17.54 -1.71 0.00 N	16.47 -2.10 0.00 N	43.29 -6.43 0.00 N	48.66 -6.56 0.00 N	54.45 -8.01 0.00 N	48.92 -7.37 0.00 N	48.39 -7.11 0.00 N	59.20 -8.94 0.00 N	60.26 -9.21 0.00 N	60.57 -9.82 0.00 N	40.91 -6.68 0.00 N	34.78 -5.34 0.00 N	42.99 -5.84 0.00 N	58.36 -6.42 0.00 N	57.17 -6.44 0.00 N	65.39 -8.09 0.00 N	57.09 -7.70 0.00 N	40.27 -5.67 0.00 N	31.55 -3.99 0.00 N	25.21 -3.36 0.00 N	
CH_RES_SYRACUSE 23985	47.63 -0.94 0.00 N	54.07 -1.19 0.00 N	22.67 -0.43 0.00 N	22.77 -0.42 0.00 N	18.93 -0.31 0.00 N	18.26 -0.31 0.00 N	49.13 -0.59 0.00 N	54.80 -0.41 0.00 N	61.98 -0.49 0.00 N	55.76 -0.53 0.00 N	54.99 -0.50 0.00 N	67.39 -0.76 0.00 N	68.75 -0.71 0.00 N	69.58 -0.81 0.00 N	47.04 -0.56 0.00 N	39.70 -0.42 0.00 N	48.49 -0.34 0.00 N	64.76 -0.01 0.00 N	63.46 -0.15 0.00 N	73.05 -0.43 0.00 N	64.31 -0.48 0.00 N	45.54 -0.40 0.00 N	35.08 -0.46 0.00 N	28.10 -0.47 0.00 N	
CORNELL_____	44.98	51.04	21.83	22.05	18.41	17.64	47.17	52.64	59.64	53.65	52.92	64.78	66.12	66.79	45.09	38.18	46.88	63.00	61.53	70.54	61.81	43.60	33.51	26.80	

23752	-3.60 0.00 N	-4.22 0.00 N	-1.28 0.00 N	-1.14 0.00 N	-0.83 0.00 N	-0.92 0.00 N	-2.55 0.00 N	-2.58 0.00 N	-2.84 0.00 N	-2.64 0.00 N	-2.57 0.00 N	-3.36 0.00 N	-3.35 0.00 N	-3.60 0.00 N	-2.51 0.00 N	-1.94 0.00 N	-1.95 0.00 N	-1.77 0.00 N	-2.08 0.00 N	-2.94 0.00 N	-2.98 0.00 N	-2.34 0.00 N	-2.02 0.00 N	-1.77 0.00 N
COXSACKIE___GT 23611	51.25 2.68 0.00 N	58.30 3.05 0.00 N	24.32 1.22 0.00 N	24.39 1.20 0.00 N	20.22 0.98 0.00 N	19.65 1.08 0.00 N	53.25 3.52 0.00 N	59.44 4.23 0.00 N	67.63 5.16 0.00 N	61.06 4.76 0.00 N	60.19 4.69 0.00 N	73.88 5.74 0.00 N	75.35 5.89 0.00 N	76.40 6.01 0.00 N	51.62 4.02 0.00 N	43.45 3.33 0.00 N	52.76 3.92 0.00 N	70.42 5.65 0.00 N	69.03 5.42 0.00 N	79.43 5.95 0.00 N	70.03 5.23 0.00 N	49.48 3.55 0.00 N	37.96 2.42 0.00 N	30.26 1.69 0.00 N
CRESCENT___HYD 24018	50.48 1.91 0.00 N	57.44 2.19 0.00 N	23.97 0.87 0.00 N	24.06 0.88 0.00 N	19.92 0.68 0.00 N	19.34 0.77 0.00 N	52.06 2.34 0.00 N	57.88 2.67 0.00 N	65.52 3.05 0.00 N	58.97 2.67 0.00 N	57.99 2.49 0.00 N	71.52 3.38 0.00 N	72.77 3.30 0.00 N	74.00 3.61 0.00 N	50.17 2.57 0.00 N	42.25 2.13 0.00 N	50.96 2.13 0.00 N	67.76 2.99 0.00 N	66.94 3.34 0.00 N	77.30 3.82 0.00 N	68.32 3.53 0.00 N	48.43 2.49 0.00 N	37.32 1.79 0.00 N	29.81 1.24 0.00 N
CRUCIBLE_METL_DRP 24180	47.63 -0.94 0.00 N	54.07 -1.19 0.00 N	22.67 -0.43 0.00 N	22.77 -0.42 0.00 N	18.93 -0.31 0.00 N	18.26 -0.31 0.00 N	49.13 -0.59 0.00 N	54.80 -0.41 0.00 N	61.98 -0.49 0.00 N	55.76 -0.53 0.00 N	54.99 -0.50 0.00 N	67.39 -0.76 0.00 N	68.75 -0.71 0.00 N	69.58 -0.81 0.00 N	47.04 -0.56 0.00 N	39.70 -0.42 0.00 N	48.49 -0.34 0.00 N	64.76 -0.01 0.00 N	63.46 -0.15 0.00 N	73.05 -0.43 0.00 N	64.31 -0.48 0.00 N	45.54 -0.40 0.00 N	35.08 -0.46 0.00 N	28.10 -0.47 0.00 N
DANSKAMMER___1 23586	50.32 1.74 0.00 N	57.17 1.91 0.00 N	23.81 0.71 0.00 N	23.85 0.66 0.00 N	19.80 0.56 0.00 N	19.30 0.72 0.00 N	52.40 2.68 0.00 N	58.63 3.42 0.00 N	66.81 4.34 0.00 N	60.44 4.15 0.00 N	59.69 4.20 0.00 N	73.21 5.07 0.00 N	74.72 5.25 0.00 N	75.76 5.37 0.00 N	51.14 3.54 0.00 N	43.02 2.90 0.00 N	52.23 3.39 0.00 N	69.79 5.02 0.00 N	68.09 4.48 0.00 N	78.11 4.63 0.00 N	68.94 4.15 0.00 N	48.64 2.70 0.00 N	37.23 1.69 0.00 N	29.67 1.10 0.00 N
DANSKAMMER___2 23589	50.32 1.74 0.00 N	57.17 1.91 0.00 N	23.81 0.71 0.00 N	23.85 0.66 0.00 N	19.80 0.56 0.00 N	19.30 0.72 0.00 N	52.40 2.68 0.00 N	58.63 3.42 0.00 N	66.81 4.34 0.00 N	60.44 4.15 0.00 N	59.69 4.20 0.00 N	73.21 5.07 0.00 N	74.72 5.25 0.00 N	75.76 5.37 0.00 N	51.14 3.54 0.00 N	43.02 2.90 0.00 N	52.23 3.39 0.00 N	69.79 5.02 0.00 N	68.09 4.48 0.00 N	78.11 4.63 0.00 N	68.94 4.15 0.00 N	48.64 2.70 0.00 N	37.23 1.69 0.00 N	29.67 1.10 0.00 N
DANSKAMMER___3 23590	50.32 1.74 0.00 N	57.17 1.91 0.00 N	23.81 0.71 0.00 N	23.85 0.66 0.00 N	19.80 0.56 0.00 N	19.30 0.72 0.00 N	52.40 2.68 0.00 N	58.63 3.42 0.00 N	66.81 4.34 0.00 N	60.44 4.15 0.00 N	59.69 4.20 0.00 N	73.21 5.07 0.00 N	74.72 5.25 0.00 N	75.76 5.37 0.00 N	51.14 3.54 0.00 N	43.02 2.90 0.00 N	52.23 3.39 0.00 N	69.79 5.02 0.00 N	68.09 4.48 0.00 N	78.11 4.63 0.00 N	68.94 4.15 0.00 N	48.64 2.70 0.00 N	37.23 1.69 0.00 N	29.67 1.10 0.00 N
DANSKAMMER___4 23591	50.32 1.74 0.00 N	57.17 1.91 0.00 N	23.81 0.71 0.00 N	23.85 0.66 0.00 N	19.80 0.56 0.00 N	19.30 0.72 0.00 N	52.40 2.68 0.00 N	58.63 3.42 0.00 N	66.81 4.34 0.00 N	60.44 4.15 0.00 N	59.69 4.20 0.00 N	73.21 5.07 0.00 N	74.72 5.25 0.00 N	75.76 5.37 0.00 N	51.14 3.54 0.00 N	43.02 2.90 0.00 N	52.23 3.39 0.00 N	69.79 5.02 0.00 N	68.09 4.48 0.00 N	78.11 4.63 0.00 N	68.94 4.15 0.00 N	48.64 2.70 0.00 N	37.23 1.69 0.00 N	29.67 1.10 0.00 N
DANSKAMMER___DIESEL 23592	50.32 1.74 0.00 N	57.17 1.91 0.00 N	23.81 0.71 0.00 N	23.85 0.66 0.00 N	19.80 0.56 0.00 N	19.30 0.72 0.00 N	52.40 2.68 0.00 N	58.63 3.42 0.00 N	66.81 4.34 0.00 N	60.44 4.15 0.00 N	59.69 4.20 0.00 N	73.21 5.07 0.00 N	74.72 5.25 0.00 N	75.76 5.37 0.00 N	51.14 3.54 0.00 N	43.02 2.90 0.00 N	52.23 3.39 0.00 N	69.79 5.02 0.00 N	68.09 4.48 0.00 N	78.11 4.63 0.00 N	68.94 4.15 0.00 N	48.64 2.70 0.00 N	37.23 1.69 0.00 N	29.67 1.10 0.00 N
DASHVILLE___HYD 23610	50.87 2.29 0.00 N	57.84 2.58 0.00 N	24.09 0.99 0.00 N	24.15 0.96 0.00 N	20.04 0.80 0.00 N	19.53 0.96 0.00 N	53.03 3.31 0.00 N	59.35 4.14 0.00 N	67.69 5.22 0.00 N	61.24 4.95 0.00 N	60.52 5.03 0.00 N	74.20 6.06 0.00 N	75.76 6.29 0.00 N	76.81 6.42 0.00 N	51.89 4.29 0.00 N	43.63 3.51 0.00 N	52.90 4.07 0.00 N	70.67 5.90 0.00 N	68.95 5.34 0.00 N	79.11 5.63 0.00 N	69.80 5.01 0.00 N	49.25 3.31 0.00 N	37.70 2.16 0.00 N	30.05 1.48 0.00 N
DOGLEVILLE___HYD 23807	50.84 2.27 0.00 N	57.74 2.49 0.00 N	24.15 1.04 0.00 N	24.19 1.01 0.00 N	20.06 0.82 0.00 N	19.47 0.90 0.00 N	52.64 2.91 0.00 N	58.81 3.60 0.00 N	66.83 4.36 0.00 N	60.21 3.92 0.00 N	59.23 3.74 0.00 N	72.81 4.66 0.00 N	74.36 4.89 0.00 N	75.28 4.89 0.00 N	50.90 3.30 0.00 N	42.89 2.77 0.00 N	52.11 3.28 0.00 N	69.38 4.61 0.00 N	68.14 4.53 0.00 N	78.57 5.09 0.00 N	69.28 4.49 0.00 N	48.93 2.99 0.00 N	37.62 2.09 0.00 N	30.06 1.49 0.00 N
DUNKIRK___1 23563	42.74 -5.83 0.00 N	48.19 -7.06 0.00 N	20.37 -2.73 0.00 N	20.47 -2.72 0.00 N	17.02 -2.22 0.00 N	16.22 -2.35 0.00 N	43.25 -6.47 0.00 N	48.79 -6.42 0.00 N	54.98 -7.49 0.00 N	49.26 -7.03 0.00 N	48.54 -6.96 0.00 N	59.22 -8.93 0.00 N	60.85 -8.61 0.00 N	61.03 -9.36 0.00 N	40.94 -6.66 0.00 N	34.86 -5.26 0.00 N	43.28 -5.55 0.00 N	58.41 -6.37 0.00 N	56.56 -7.05 0.00 N	64.87 -8.61 0.00 N	56.66 -8.14 0.00 N	39.79 -6.15 0.00 N	30.77 -4.77 0.00 N	24.69 -3.88 0.00 N
DUNKIRK___2 23564	42.74 -5.83 0.00 N	48.19 -7.06 0.00 N	20.37 -2.73 0.00 N	20.47 -2.72 0.00 N	17.02 -2.22 0.00 N	16.22 -2.35 0.00 N	43.25 -6.47 0.00 N	48.79 -6.42 0.00 N	54.98 -7.49 0.00 N	49.26 -7.03 0.00 N	48.54 -6.96 0.00 N	59.22 -8.93 0.00 N	60.85 -8.61 0.00 N	61.03 -9.36 0.00 N	40.94 -6.66 0.00 N	34.86 -5.26 0.00 N	43.28 -5.55 0.00 N	58.41 -6.37 0.00 N	56.56 -7.05 0.00 N	64.87 -8.61 0.00 N	56.66 -8.14 0.00 N	39.79 -6.15 0.00 N	30.77 -4.77 0.00 N	24.69 -3.88 0.00 N
DUNKIRK___3 23565	43.00 -5.57 0.00 N	48.53 -6.73 0.00 N	20.48 -2.62 0.00 N	20.57 -2.61 0.00 N	17.12 -2.12 0.00 N	16.30 -2.27 0.00 N	43.48 -6.24 0.00 N	49.06 -6.16 0.00 N	55.31 -7.16 0.00 N	49.57 -6.72 0.00 N	48.85 -6.64 0.00 N	59.61 -8.53 0.00 N	61.21 -8.26 0.00 N	61.38 -9.01 0.00 N	41.19 -6.42 0.00 N	35.01 -5.11 0.00 N	43.43 -5.41 0.00 N	58.67 -6.10 0.00 N	56.90 -6.71 0.00 N	65.23 -8.25 0.00 N	56.98 -7.81 0.00 N	40.02 -5.91 0.00 N	30.98 -4.56 0.00 N	24.83 -3.74 0.00 N

DUNKIRK___4 23566	43.00 -5.57 0.00 N	48.53 -6.73 0.00 N	20.48 -2.62 0.00 N	20.57 -2.61 0.00 N	17.12 -2.12 0.00 N	16.30 -2.27 0.00 N	43.48 -6.24 0.00 N	49.06 -6.16 0.00 N	55.31 -7.16 0.00 N	49.57 -6.72 0.00 N	48.85 -6.64 0.00 N	59.61 -8.53 0.00 N	61.21 -8.26 0.00 N	61.38 -9.01 0.00 N	41.19 -6.42 0.00 N	35.01 -5.11 0.00 N	43.43 -5.41 0.00 N	58.67 -6.10 0.00 N	56.90 -6.71 0.00 N	65.23 -8.25 0.00 N	56.98 -7.81 0.00 N	40.02 -5.91 0.00 N	30.98 -4.56 0.00 N	24.83 -3.74 0.00 N
EAST HAMPTON___GT 23717	75.87 5.01 -22.29 N	62.47 5.70 -1.53 N	25.41 2.30 0.00 N	25.42 2.24 0.00 N	21.16 1.92 0.00 N	20.55 1.98 0.00 N	63.89 6.26 -7.91 N	77.53 7.24 -15.07 N	81.57 8.26 -10.83 N	80.74 7.71 -16.74 N	83.62 7.37 -20.76 N	83.76 9.00 -6.61 N	85.11 8.91 -6.73 N	83.96 9.32 -4.25 N	81.18 6.54 -27.04 N	81.40 5.55 -35.73 N	90.09 6.54 -34.73 N	85.93 8.75 -12.40 N	83.67 8.12 -11.94 N	85.93 8.49 -3.96 N	80.30 8.15 -7.36 N	81.18 5.78 -29.47 N	81.50 3.99 -41.98 N	68.20 2.72 -36.91 N
EAST RIVER___6 23660	51.28 2.71 0.00 N	58.26 3.00 0.00 N	24.25 1.15 0.00 N	24.32 1.13 0.00 N	20.21 0.97 0.00 N	19.73 1.16 0.00 N	53.63 3.91 0.00 N	60.08 4.87 0.00 N	68.61 6.14 0.00 N	62.12 5.83 0.00 N	61.41 5.92 0.00 N	75.27 7.13 0.00 N	76.85 7.38 0.00 N	77.90 7.51 0.00 N	52.52 4.92 0.00 N	44.18 4.06 0.00 N	53.61 4.78 0.00 N	71.69 6.92 0.00 N	69.68 6.07 0.00 N	79.70 6.22 0.00 N	70.36 5.57 0.00 N	49.60 3.66 0.00 N	37.96 2.42 0.00 N	30.21 1.64 0.00 N
EAST RIVER___7 23524	51.28 2.71 0.00 N	58.26 3.00 0.00 N	24.25 1.15 0.00 N	24.32 1.13 0.00 N	20.21 0.97 0.00 N	19.73 1.16 0.00 N	53.63 3.91 0.00 N	60.08 4.87 0.00 N	68.61 6.14 0.00 N	62.12 5.83 0.00 N	61.41 5.92 0.00 N	75.27 7.13 0.00 N	76.85 7.38 0.00 N	77.90 7.51 0.00 N	52.52 4.92 0.00 N	44.18 4.06 0.00 N	53.61 4.78 0.00 N	71.69 6.92 0.00 N	69.68 6.07 0.00 N	79.70 6.22 0.00 N	70.36 5.57 0.00 N	49.60 3.66 0.00 N	37.96 2.42 0.00 N	30.21 1.64 0.00 N
EAST_HAMPTON___DIESEL 23722	75.87 5.01 -22.29 N	62.47 5.70 -1.53 N	25.41 2.30 0.00 N	25.42 2.24 0.00 N	21.16 1.92 0.00 N	20.55 1.98 0.00 N	63.89 6.26 -7.91 N	77.53 7.24 -15.07 N	81.57 8.26 -10.83 N	80.74 7.71 -16.74 N	83.62 7.37 -20.76 N	83.76 9.00 -6.61 N	85.11 8.91 -6.73 N	83.96 9.32 -4.25 N	81.18 6.54 -27.04 N	81.40 5.55 -35.73 N	90.09 6.54 -34.73 N	85.93 8.75 -12.40 N	83.67 8.12 -11.94 N	85.93 8.49 -3.96 N	80.30 8.15 -7.36 N	81.18 5.78 -29.47 N	81.50 3.99 -41.98 N	68.20 2.72 -36.91 N
EAST_RIVER___1 323558	51.25 2.68 0.00 N	58.24 2.99 0.00 N	24.25 1.15 0.00 N	24.31 1.12 0.00 N	20.20 0.96 0.00 N	19.72 1.15 0.00 N	53.61 3.89 0.00 N	60.05 4.84 0.00 N	68.59 6.12 0.00 N	62.09 5.80 0.00 N	61.38 5.88 0.00 N	75.24 7.09 0.00 N	76.82 7.36 0.00 N	77.87 7.48 0.00 N	52.50 4.90 0.00 N	44.18 4.05 0.00 N	53.59 4.76 0.00 N	71.65 6.88 0.00 N	69.67 6.07 0.00 N	79.78 6.30 0.00 N	70.44 5.65 0.00 N	49.65 3.71 0.00 N	37.99 2.45 0.00 N	30.25 1.68 0.00 N
EAST_RIVER___2 323559	51.28 2.71 0.00 N	58.26 3.00 0.00 N	24.25 1.15 0.00 N	24.32 1.13 0.00 N	20.21 0.97 0.00 N	19.73 1.16 0.00 N	53.63 3.91 0.00 N	60.08 4.87 0.00 N	68.61 6.14 0.00 N	62.12 5.83 0.00 N	61.41 5.92 0.00 N	75.27 7.13 0.00 N	76.85 7.38 0.00 N	77.90 7.51 0.00 N	52.52 4.92 0.00 N	44.18 4.06 0.00 N	53.61 4.78 0.00 N	71.69 6.92 0.00 N	69.68 6.07 0.00 N	79.70 6.22 0.00 N	70.36 5.57 0.00 N	49.60 3.66 0.00 N	37.96 2.42 0.00 N	30.21 1.64 0.00 N
ELEC_TRO_TEK 24086	73.84 2.98 -22.29 N	60.17 3.39 -1.53 N	24.43 1.33 0.00 N	24.48 1.29 0.00 N	20.35 1.11 0.00 N	19.84 1.27 0.00 N	61.83 4.19 -7.91 N	75.39 5.10 -15.07 N	79.57 6.27 -10.83 N	78.99 5.96 -16.74 N	82.12 5.87 -20.76 N	81.93 7.18 -6.61 N	83.55 7.35 -6.73 N	82.22 7.58 -4.25 N	79.75 5.11 -27.04 N	80.09 4.24 -35.73 N	88.53 4.98 -34.73 N	83.98 6.80 -12.40 N	81.78 6.23 -11.94 N	83.92 6.48 -3.96 N	78.13 5.97 -7.36 N	79.53 4.13 -29.47 N	80.25 2.74 -41.98 N	67.39 1.92 -36.91 N
E_CANADA_CAP_HY 24051	48.65 0.08 0.00 N	55.34 0.08 0.00 N	23.09 -0.01 0.00 N	23.22 0.03 0.00 N	19.30 0.06 0.00 N	18.67 0.11 0.00 N	50.22 0.50 0.00 N	55.78 0.56 0.00 N	63.07 0.60 0.00 N	56.81 0.52 0.00 N	56.22 0.72 0.00 N	68.88 0.74 0.00 N	70.04 0.57 0.00 N	70.99 0.60 0.00 N	47.93 0.33 0.00 N	40.43 0.31 0.00 N	49.52 0.69 0.00 N	66.15 1.38 0.00 N	64.57 0.96 0.00 N	74.33 0.85 0.00 N	65.34 0.54 0.00 N	46.28 0.34 0.00 N	35.79 0.25 0.00 N	28.72 0.15 0.00 N
E_CANADA_MHWK_HY 24050	50.84 2.27 0.00 N	57.74 2.49 0.00 N	24.15 1.04 0.00 N	24.19 1.01 0.00 N	20.06 0.82 0.00 N	19.47 0.90 0.00 N	52.64 2.91 0.00 N	58.81 3.60 0.00 N	66.83 4.36 0.00 N	60.21 3.92 0.00 N	59.23 3.74 0.00 N	72.81 4.66 0.00 N	74.36 4.89 0.00 N	75.28 4.89 0.00 N	50.90 3.30 0.00 N	42.89 2.77 0.00 N	52.11 3.28 0.00 N	69.38 4.61 0.00 N	68.14 4.53 0.00 N	78.57 5.09 0.00 N	69.28 4.49 0.00 N	48.93 2.99 0.00 N	37.62 2.09 0.00 N	30.06 1.49 0.00 N
E_FISHKILL___LBMP 23776	50.79 2.22 0.00 N	57.73 2.48 0.00 N	24.06 0.96 0.00 N	24.13 0.95 0.00 N	20.03 0.79 0.00 N	19.50 0.94 0.00 N	52.90 3.18 0.00 N	59.15 3.94 0.00 N	67.44 4.97 0.00 N	60.97 4.67 0.00 N	60.22 4.72 0.00 N	73.84 5.70 0.00 N	75.38 5.91 0.00 N	76.42 6.03 0.00 N	51.55 3.94 0.00 N	43.36 3.24 0.00 N	52.65 3.82 0.00 N	70.29 5.51 0.00 N	68.59 4.98 0.00 N	78.67 5.19 0.00 N	69.46 4.67 0.00 N	49.04 3.10 0.00 N	37.59 2.05 0.00 N	29.96 1.39 0.00 N
FAR ROCKAWAY___4 23548	75.25 4.39 -22.29 N	61.75 4.97 -1.53 N	25.06 1.96 0.00 N	25.07 1.88 0.00 N	20.84 1.60 0.00 N	20.30 1.73 0.00 N	63.37 5.74 -7.91 N	77.23 6.94 -15.07 N	81.78 8.48 -10.83 N	81.11 8.08 -16.74 N	84.67 8.42 -20.76 N	84.71 9.95 -6.61 N	86.89 10.70 -6.73 N	85.22 10.58 -4.25 N	81.69 7.05 -27.04 N	81.83 5.98 -35.73 N	90.47 6.91 -34.73 N	86.90 9.73 -12.40 N	84.34 8.79 -11.94 N	86.96 9.52 -3.96 N	79.63 7.47 -7.36 N	81.12 5.72 -29.47 N	81.70 4.19 -41.98 N	68.54 3.06 -36.91 N
FARRAGUT___LBMP 323566	51.20 2.62 0.00 N	58.17 2.92 0.00 N	24.22 1.11 0.00 N	24.28 1.09 0.00 N	20.18 0.94 0.00 N	19.69 1.12 0.00 N	53.52 3.80 0.00 N	59.95 4.74 0.00 N	68.47 6.00 0.00 N	61.98 5.68 0.00 N	61.26 5.76 0.00 N	75.08 6.94 0.00 N	76.67 7.21 0.00 N	77.70 7.31 0.00 N	52.39 4.79 0.00 N	44.07 3.95 0.00 N	53.46 4.63 0.00 N	71.49 6.72 0.00 N	69.50 5.89 0.00 N	79.62 6.14 0.00 N	70.31 5.52 0.00 N	49.57 3.63 0.00 N	37.93 2.40 0.00 N	30.20 1.63 0.00 N
FENNER___WINDPWR 24204	48.08 -0.49 0.00 N	54.65 -0.60 0.00 N	22.91 -0.20 0.00 N	22.99 -0.20 0.00 N	19.11 -0.13 0.00 N	18.47 -0.10 0.00 N	49.73 0.00 0.00 N	55.51 0.29 0.00 N	62.87 0.41 0.00 N	56.61 0.32 0.00 N	55.80 0.31 0.00 N	68.42 0.27 0.00 N	69.78 0.31 0.00 N	70.74 0.35 0.00 N	47.81 0.21 0.00 N	40.32 0.20 0.00 N	49.22 0.39 0.00 N	65.70 0.93 0.00 N	64.47 0.86 0.00 N	74.29 0.81 0.00 N	65.37 0.58 0.00 N	46.21 0.27 0.00 N	35.61 0.07 0.00 N	28.53 -0.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	47.63 -0.94 0.00 N	54.07 -1.19 0.00 N	22.67 -0.43 0.00 N	22.77 -0.42 0.00 N	18.93 -0.31 0.00 N	18.26 -0.31 0.00 N	49.13 -0.59 0.00 N	54.80 -0.41 0.00 N	61.98 -0.49 0.00 N	55.76 -0.53 0.00 N	54.99 -0.50 0.00 N	67.39 -0.76 0.00 N	68.75 -0.71 0.00 N	69.58 -0.81 0.00 N	47.04 -0.56 0.00 N	39.70 -0.42 0.00 N	48.49 -0.34 0.00 N	64.76 -0.01 0.00 N	63.46 -0.15 0.00 N	73.05 -0.43 0.00 N	64.31 -0.48 0.00 N	45.54 -0.40 0.00 N	35.08 -0.46 0.00 N	28.10 -0.47 0.00 N	
FITZPATRICK____ 23598	46.77 -1.80 0.00 N	53.15 -2.10 0.00 N	22.26 -0.84 0.00 N	22.35 -0.84 0.00 N	18.56 -0.68 0.00 N	17.88 -0.69 0.00 N	47.95 -1.78 0.00 N	53.37 -1.84 0.00 N	60.28 -2.19 0.00 N	54.22 -2.07 0.00 N	53.45 -2.05 0.00 N	65.54 -2.60 0.00 N	66.83 -2.63 0.00 N	67.67 -2.73 0.00 N	45.79 -1.81 0.00 N	38.64 -1.48 0.00 N	47.11 -1.72 0.00 N	62.68 -2.09 0.00 N	61.49 -2.12 0.00 N	70.91 -2.57 0.00 N	62.50 -2.30 0.00 N	44.36 -1.58 0.00 N	34.29 -1.25 0.00 N	27.52 -1.06 0.00 N	
FORT ORANGE____ 23900	50.54 1.96 0.00 N	57.51 2.26 0.00 N	24.01 0.90 0.00 N	24.09 0.90 0.00 N	19.94 0.71 0.00 N	19.33 0.76 0.00 N	52.17 2.44 0.00 N	57.92 2.71 0.00 N	65.42 2.95 0.00 N	58.88 2.59 0.00 N	57.99 2.50 0.00 N	71.34 3.20 0.00 N	72.70 3.23 0.00 N	74.03 3.64 0.00 N	50.38 2.78 0.00 N	42.43 2.31 0.00 N	51.33 2.50 0.00 N	68.28 3.51 0.00 N	67.17 3.56 0.00 N	77.45 3.97 0.00 N	68.35 3.56 0.00 N	48.42 2.48 0.00 N	37.29 1.76 0.00 N	29.80 1.23 0.00 N	
FORT_DRUM_COGEN 23780	45.90 -2.67 0.00 N	52.12 -3.13 0.00 N	21.80 -1.30 0.00 N	21.89 -1.30 0.00 N	18.21 -1.03 0.00 N	17.73 -0.84 0.00 N	47.93 -1.80 0.00 N	53.48 -1.73 0.00 N	60.61 -1.86 0.00 N	54.53 -1.76 0.00 N	53.72 -1.77 0.00 N	65.92 -2.23 0.00 N	67.10 -2.36 0.00 N	67.90 -2.49 0.00 N	45.75 -1.85 0.00 N	38.55 -1.57 0.00 N	47.32 -1.51 0.00 N	63.37 -1.40 0.00 N	62.23 -1.38 0.00 N	71.68 -1.80 0.00 N	63.04 -1.75 0.00 N	44.54 -1.39 0.00 N	34.25 -1.28 0.00 N	27.43 -1.14 0.00 N	
FPL_FAR_ROCK_GT1 24212	75.25 4.39 -22.29 N	61.75 4.97 -1.53 N	25.06 1.96 0.00 N	25.07 1.88 0.00 N	20.84 1.60 0.00 N	20.30 1.73 0.00 N	63.37 5.74 -7.91 N	77.23 6.94 -15.07 N	81.78 8.48 -10.83 N	81.11 8.08 -16.74 N	84.67 8.42 -20.76 N	84.71 9.95 -6.61 N	86.89 10.70 -6.73 N	85.22 10.58 -4.25 N	81.69 7.05 -27.04 N	81.83 5.98 -35.73 N	90.47 6.91 -34.73 N	86.90 9.73 -12.40 N	84.34 8.79 -11.94 N	86.96 9.52 -3.96 N	79.63 7.47 -7.36 N	81.12 5.72 -29.47 N	81.70 4.19 -41.98 N	68.54 3.06 -36.91 N	
FPL_FAR_ROCK_GT2 23815	75.25 4.39 -22.29 N	61.75 4.97 -1.53 N	25.06 1.96 0.00 N	25.07 1.88 0.00 N	20.84 1.60 0.00 N	20.30 1.73 0.00 N	63.37 5.74 -7.91 N	77.23 6.94 -15.07 N	81.78 8.48 -10.83 N	81.11 8.08 -16.74 N	84.67 8.42 -20.76 N	84.71 9.95 -6.61 N	86.89 10.70 -6.73 N	85.22 10.58 -4.25 N	81.69 7.05 -27.04 N	81.83 5.98 -35.73 N	90.47 6.91 -34.73 N	86.90 9.73 -12.40 N	84.34 8.79 -11.94 N	86.96 9.52 -3.96 N	79.63 7.47 -7.36 N	81.12 5.72 -29.47 N	81.70 4.19 -41.98 N	68.54 3.06 -36.91 N	
FRANKLIN_FALL_HYD 24054	48.14 -0.43 0.00 N	54.84 -0.41 0.00 N	22.92 -0.18 0.00 N	23.00 -0.19 0.00 N	19.12 -0.12 0.00 N	18.42 -0.15 0.00 N	48.89 -0.84 0.00 N	54.03 -1.18 0.00 N	60.98 -1.49 0.00 N	54.93 -1.36 0.00 N	54.09 -1.41 0.00 N	66.63 -1.51 0.00 N	67.88 -1.59 0.00 N	68.72 -1.68 0.00 N	46.44 -1.16 0.00 N	39.15 -0.97 0.00 N	47.79 -1.03 0.00 N	63.13 -1.64 0.00 N	62.20 -1.41 0.00 N	72.06 -1.42 0.00 N	63.53 -1.26 0.00 N	45.08 -0.86 0.00 N	35.00 -0.54 0.00 N	28.27 -0.30 0.00 N	
FREEPORT_EQUS_GT1 23764	74.51 3.65 -22.29 N	60.94 4.16 -1.53 N	24.76 1.66 0.00 N	24.79 1.61 0.00 N	20.61 1.37 0.00 N	20.09 1.52 0.00 N	62.64 5.00 -7.91 N	76.34 6.05 -15.07 N	80.68 7.37 -10.83 N	80.03 6.99 -16.74 N	83.20 6.94 -20.76 N	83.14 8.38 -6.61 N	84.79 8.59 -6.73 N	83.40 8.76 -4.25 N	80.59 5.96 -27.04 N	80.85 5.01 -35.73 N	89.37 5.82 -34.73 N	85.07 7.90 -12.40 N	82.75 7.21 -11.94 N	85.08 7.64 -3.96 N	78.98 6.83 -7.36 N	80.27 4.87 -29.47 N	80.83 3.32 -41.98 N	67.85 2.38 -36.91 N	
FULTON COGEN____ 23766	47.07 -1.51 0.00 N	53.48 -1.78 0.00 N	22.39 -0.71 0.00 N	22.48 -0.70 0.00 N	18.68 -0.56 0.00 N	18.02 -0.55 0.00 N	48.44 -1.28 0.00 N	54.01 -1.21 0.00 N	61.09 -1.38 0.00 N	54.95 -1.34 0.00 N	54.17 -1.33 0.00 N	66.41 -1.73 0.00 N	67.73 -1.74 0.00 N	68.56 -1.83 0.00 N	46.38 -1.23 0.00 N	39.12 -1.00 0.00 N	47.72 -1.10 0.00 N	63.67 -1.11 0.00 N	62.42 -1.18 0.00 N	71.94 -1.54 0.00 N	63.35 -1.44 0.00 N	44.93 -1.00 0.00 N	34.63 -0.90 0.00 N	27.76 -0.82 0.00 N	
Freeport____CT2 23818	74.51 3.65 -22.29 N	60.94 4.16 -1.53 N	24.76 1.66 0.00 N	24.79 1.61 0.00 N	20.61 1.37 0.00 N	20.09 1.52 0.00 N	62.64 5.00 -7.91 N	76.34 6.05 -15.07 N	80.68 7.37 -10.83 N	80.03 6.99 -16.74 N	83.20 6.94 -20.76 N	83.14 8.38 -6.61 N	84.79 8.59 -6.73 N	83.40 8.76 -4.25 N	80.59 5.96 -27.04 N	80.85 5.01 -35.73 N	89.37 5.82 -34.73 N	85.07 7.90 -12.40 N	82.75 7.21 -11.94 N	85.08 7.64 -3.96 N	78.98 6.83 -7.36 N	80.27 4.87 -29.47 N	80.83 3.32 -41.98 N	67.85 2.38 -36.91 N	
G.F.CEMENT____DRP 24184	51.01 2.44 0.00 N	57.98 2.73 0.00 N	24.19 1.09 0.00 N	24.28 1.10 0.00 N	20.12 0.88 0.00 N	19.62 1.05 0.00 N	52.57 2.84 0.00 N	58.53 3.32 0.00 N	66.27 3.80 0.00 N	59.66 3.36 0.00 N	58.55 3.06 0.00 N	72.63 4.49 0.00 N	73.55 4.08 0.00 N	75.13 4.73 0.00 N	50.76 3.16 0.00 N	42.72 2.60 0.00 N	51.28 2.45 0.00 N	68.51 3.73 0.00 N	67.85 4.23 0.00 N	78.45 4.97 0.00 N	69.61 4.81 0.00 N	49.23 3.29 0.00 N	37.87 2.34 0.00 N	30.20 1.63 0.00 N	
GARDENVILLE____LBMP 24039	43.92 -4.66 0.00 N	49.62 -5.64 0.00 N	20.94 -2.16 0.00 N	21.03 -2.16 0.00 N	17.54 -1.70 0.00 N	16.60 -1.97 0.00 N	44.05 -5.68 0.00 N	49.61 -5.60 0.00 N	55.76 -6.71 0.00 N	50.01 -6.28 0.00 N	49.38 -6.11 0.00 N	60.33 -7.81 0.00 N	61.66 -7.81 0.00 N	61.91 -8.48 0.00 N	41.66 -5.94 0.00 N	35.39 -4.73 0.00 N	43.81 -5.02 0.00 N	59.37 -5.40 0.00 N	57.89 -5.72 0.00 N	66.28 -7.20 0.00 N	57.87 -6.92 0.00 N	40.74 -5.20 0.00 N	31.68 -3.86 0.00 N	25.34 -3.23 0.00 N	
GENERAL____MILLS 23808	44.05 -4.52 0.00 N	49.75 -5.51 0.00 N	21.00 -2.10 0.00 N	21.09 -2.10 0.00 N	17.59 -1.65 0.00 N	16.65 -1.92 0.00 N	44.14 -5.58 0.00 N	49.73 -5.49 0.00 N	55.89 -6.58 0.00 N	50.13 -6.17 0.00 N	49.49 -6.00 0.00 N	60.48 -7.66 0.00 N	61.78 -7.69 0.00 N	62.05 -8.34 0.00 N	41.76 -5.84 0.00 N	35.46 -4.66 0.00 N	43.90 -4.93 0.00 N	59.50 -5.27 0.00 N	58.03 -5.57 0.00 N	66.46 -7.02 0.00 N	58.03 -6.76 0.00 N	40.84 -5.09 0.00 N	31.78 -3.75 0.00 N	25.41 -3.16 0.00 N	
GE_PLASTICS____DRP	49.70	56.59	23.63	23.70	19.62	19.00	51.18	56.89	64.48	58.07	57.10	70.19	71.53	72.60	49.18	41.40	50.11	66.51	65.46	75.51	66.66	47.27	36.46	29.18	

24183	1.13 0.00 N	1.34 0.00 N	0.52 0.00 N	0.52 0.00 N	0.38 0.00 N	0.43 0.00 N	1.45 0.00 N	1.67 0.00 N	2.01 0.00 N	1.78 0.00 N	1.61 0.00 N	2.05 0.00 N	2.07 0.00 N	2.21 0.00 N	1.58 0.00 N	1.28 0.00 N	1.28 0.00 N	1.74 0.00 N	1.85 0.00 N	2.03 0.00 N	1.87 0.00 N	1.34 0.00 N	0.92 0.00 N	0.61 0.00 N
GILBOA___1 23756	49.95 1.37 0.00 N	57.02 1.77 0.00 N	23.81 0.71 0.00 N	23.89 0.70 0.00 N	19.70 0.47 0.00 N	19.02 0.46 0.00 N	51.27 1.55 0.00 N	57.00 1.79 0.00 N	64.70 2.23 0.00 N	58.36 2.07 0.00 N	57.66 2.17 0.00 N	70.80 2.66 0.00 N	72.19 2.73 0.00 N	73.19 2.80 0.00 N	49.48 1.88 0.00 N	41.65 1.53 0.00 N	50.54 1.70 0.00 N	66.91 2.13 0.00 N	65.66 2.05 0.00 N	75.78 2.30 0.00 N	66.90 2.10 0.00 N	47.43 1.49 0.00 N	36.57 1.04 0.00 N	29.35 0.78 0.00 N
GILBOA___2 23757	49.95 1.37 0.00 N	57.02 1.77 0.00 N	23.81 0.71 0.00 N	23.89 0.70 0.00 N	19.70 0.47 0.00 N	19.02 0.46 0.00 N	51.27 1.55 0.00 N	57.00 1.79 0.00 N	64.70 2.23 0.00 N	58.36 2.07 0.00 N	57.66 2.17 0.00 N	70.80 2.66 0.00 N	72.19 2.73 0.00 N	73.19 2.80 0.00 N	49.48 1.88 0.00 N	41.65 1.53 0.00 N	50.54 1.70 0.00 N	66.91 2.13 0.00 N	65.66 2.05 0.00 N	75.78 2.30 0.00 N	66.90 2.10 0.00 N	47.43 1.49 0.00 N	36.57 1.04 0.00 N	29.35 0.78 0.00 N
GILBOA___3 23758	49.95 1.37 0.00 N	57.02 1.77 0.00 N	23.81 0.71 0.00 N	23.89 0.70 0.00 N	19.70 0.47 0.00 N	19.02 0.46 0.00 N	51.27 1.55 0.00 N	57.00 1.79 0.00 N	64.70 2.23 0.00 N	58.36 2.07 0.00 N	57.66 2.17 0.00 N	70.80 2.66 0.00 N	72.19 2.73 0.00 N	73.19 2.80 0.00 N	49.48 1.88 0.00 N	41.65 1.53 0.00 N	50.54 1.70 0.00 N	66.91 2.13 0.00 N	65.66 2.05 0.00 N	75.78 2.30 0.00 N	66.90 2.10 0.00 N	47.43 1.49 0.00 N	36.57 1.04 0.00 N	29.35 0.78 0.00 N
GILBOA___4 23759	49.95 1.37 0.00 N	57.02 1.77 0.00 N	23.81 0.71 0.00 N	23.89 0.70 0.00 N	19.70 0.47 0.00 N	19.02 0.46 0.00 N	51.27 1.55 0.00 N	57.00 1.79 0.00 N	64.70 2.23 0.00 N	58.36 2.07 0.00 N	57.66 2.17 0.00 N	70.80 2.66 0.00 N	72.19 2.73 0.00 N	73.19 2.80 0.00 N	49.48 1.88 0.00 N	41.65 1.53 0.00 N	50.54 1.70 0.00 N	66.91 2.13 0.00 N	65.66 2.05 0.00 N	75.78 2.30 0.00 N	66.90 2.10 0.00 N	47.43 1.49 0.00 N	36.57 1.04 0.00 N	29.35 0.78 0.00 N
GILBOA____ 23599	49.95 1.37 0.00 N	57.02 1.77 0.00 N	23.81 0.71 0.00 N	23.89 0.70 0.00 N	19.70 0.47 0.00 N	19.02 0.46 0.00 N	51.27 1.55 0.00 N	57.00 1.79 0.00 N	64.70 2.23 0.00 N	58.36 2.07 0.00 N	57.66 2.17 0.00 N	70.80 2.66 0.00 N	72.19 2.73 0.00 N	73.19 2.80 0.00 N	49.48 1.88 0.00 N	41.65 1.53 0.00 N	50.54 1.70 0.00 N	66.91 2.13 0.00 N	65.66 2.05 0.00 N	75.78 2.30 0.00 N	66.90 2.10 0.00 N	47.43 1.49 0.00 N	36.57 1.04 0.00 N	29.35 0.78 0.00 N
GINNA____ 23603	44.10 -4.47 0.00 N	49.93 -5.33 0.00 N	21.01 -2.09 0.00 N	21.11 -2.07 0.00 N	17.61 -1.63 0.00 N	16.87 -1.70 0.00 N	45.22 -4.50 0.00 N	50.58 -4.63 0.00 N	56.94 -5.53 0.00 N	51.27 -5.02 0.00 N	50.64 -4.85 0.00 N	62.03 -6.11 0.00 N	63.20 -6.27 0.00 N	63.81 -6.58 0.00 N	43.16 -4.44 0.00 N	36.51 -3.61 0.00 N	44.89 -3.94 0.00 N	60.52 -4.25 0.00 N	59.24 -4.36 0.00 N	67.90 -5.58 0.00 N	59.46 -5.33 0.00 N	41.97 -3.97 0.00 N	32.45 -3.09 0.00 N	25.90 -2.68 0.00 N
GLEN PARK____ 23778	46.05 -2.52 0.00 N	52.28 -2.98 0.00 N	21.87 -1.23 0.00 N	21.95 -1.23 0.00 N	18.27 -0.97 0.00 N	17.79 -0.78 0.00 N	48.17 -1.55 0.00 N	53.78 -1.44 0.00 N	60.93 -1.54 0.00 N	54.83 -1.46 0.00 N	54.02 -1.47 0.00 N	66.25 -1.89 0.00 N	67.45 -2.01 0.00 N	68.30 -2.09 0.00 N	45.99 -1.61 0.00 N	38.75 -1.37 0.00 N	47.59 -1.24 0.00 N	63.79 -0.98 0.00 N	62.62 -0.99 0.00 N	72.07 -1.41 0.00 N	63.37 -1.43 0.00 N	44.77 -1.17 0.00 N	34.40 -1.14 0.00 N	27.53 -1.04 0.00 N
GLENWOOD_IC_1_G5 23712	74.06 3.20 -22.29 N	60.38 3.60 -1.53 N	24.52 1.41 0.00 N	24.56 1.37 0.00 N	20.42 1.18 0.00 N	19.91 1.34 0.00 N	62.07 4.43 -7.91 N	75.72 5.44 -15.07 N	80.02 6.71 -10.83 N	79.38 6.35 -16.74 N	82.61 6.36 -20.76 N	82.43 7.68 -6.61 N	84.08 7.89 -6.73 N	82.69 8.05 -4.25 N	80.02 5.38 -27.04 N	80.34 4.49 -35.73 N	88.86 5.30 -34.73 N	84.61 7.43 -12.40 N	82.29 6.74 -11.94 N	84.52 7.09 -3.96 N	78.54 6.38 -7.36 N	79.77 4.37 -29.47 N	80.43 2.92 -41.98 N	67.51 2.03 -36.91 N
GLENWOOD_IC_2_G1 23688	73.74 2.88 -22.29 N	60.02 3.24 -1.53 N	24.37 1.27 0.00 N	24.42 1.24 0.00 N	20.30 1.06 0.00 N	19.79 1.22 0.00 N	61.69 4.06 -7.91 N	75.27 4.98 -15.07 N	79.49 6.18 -10.83 N	78.89 5.86 -16.74 N	82.13 5.88 -20.76 N	81.85 7.10 -6.61 N	83.52 7.32 -6.73 N	82.13 7.48 -4.25 N	79.61 4.98 -27.04 N	79.98 4.14 -35.73 N	88.41 4.85 -34.73 N	84.02 6.85 -12.40 N	81.73 6.19 -11.94 N	83.90 6.47 -3.96 N	77.99 5.83 -7.36 N	79.37 3.97 -29.47 N	80.15 2.64 -41.98 N	67.30 1.83 -36.91 N
GLENWOOD_IC_3_G1 23689	73.74 2.88 -22.29 N	60.02 3.24 -1.53 N	24.37 1.27 0.00 N	24.42 1.24 0.00 N	20.30 1.06 0.00 N	19.79 1.22 0.00 N	61.69 4.06 -7.91 N	75.27 4.98 -15.07 N	79.49 6.18 -10.83 N	78.89 5.86 -16.74 N	82.13 5.88 -20.76 N	81.85 7.10 -6.61 N	83.52 7.32 -6.73 N	82.13 7.48 -4.25 N	79.61 4.98 -27.04 N	79.98 4.14 -35.73 N	88.41 4.85 -34.73 N	84.02 6.85 -12.40 N	81.73 6.19 -11.94 N	83.90 6.47 -3.96 N	77.99 5.83 -7.36 N	79.37 3.97 -29.47 N	80.15 2.64 -41.98 N	67.30 1.83 -36.91 N
GLENWOOD___4 23550	74.06 3.20 -22.29 N	60.38 3.60 -1.53 N	24.52 1.41 0.00 N	24.56 1.37 0.00 N	20.42 1.18 0.00 N	19.91 1.34 0.00 N	62.07 4.43 -7.91 N	75.73 5.45 -15.07 N	80.02 6.71 -10.83 N	79.38 6.35 -16.74 N	82.61 6.36 -20.76 N	82.43 7.68 -6.61 N	84.08 7.89 -6.73 N	82.69 8.05 -4.25 N	80.02 5.38 -27.04 N	80.34 4.49 -35.73 N	88.86 5.31 -34.73 N	84.61 7.43 -12.40 N	82.29 6.74 -11.94 N	84.52 7.09 -3.96 N	78.54 6.38 -7.36 N	79.77 4.37 -29.47 N	80.43 2.92 -41.98 N	67.51 2.03 -36.91 N
GLENWOOD___5 23614	74.06 3.20 -22.29 N	60.38 3.60 -1.53 N	24.52 1.41 0.00 N	24.56 1.37 0.00 N	20.42 1.18 0.00 N	19.91 1.34 0.00 N	62.07 4.43 -7.91 N	75.73 5.45 -15.07 N	80.02 6.71 -10.83 N	79.38 6.35 -16.74 N	82.61 6.36 -20.76 N	82.43 7.68 -6.61 N	84.08 7.89 -6.73 N	82.69 8.05 -4.25 N	80.02 5.38 -27.04 N	80.34 4.49 -35.73 N	88.86 5.31 -34.73 N	84.61 7.43 -12.40 N	82.29 6.74 -11.94 N	84.52 7.09 -3.96 N	78.54 6.38 -7.36 N	79.77 4.37 -29.47 N	80.43 2.92 -41.98 N	67.51 2.03 -36.91 N
GLOBAL GREEN_PORT_GT1 23814	75.87 5.01 -22.29 N	62.47 5.70 -1.53 N	25.41 2.30 0.00 N	25.42 2.24 0.00 N	21.16 1.92 0.00 N	20.55 1.98 0.00 N	63.89 6.26 -7.91 N	77.53 7.24 -15.07 N	81.57 8.26 -10.83 N	80.74 7.71 -16.74 N	83.62 7.37 -20.76 N	83.76 9.00 -6.61 N	85.11 8.91 -6.73 N	83.96 9.32 -4.25 N	81.18 6.54 -27.04 N	81.40 5.55 -35.73 N	90.09 6.54 -34.73 N	85.93 8.75 -12.40 N	83.67 8.12 -11.94 N	85.93 8.49 -3.96 N	80.30 8.15 -7.36 N	81.18 5.78 -29.47 N	81.50 3.99 -41.98 N	68.20 2.72 -36.91 N

GOETHSLN___LBMP 323567	101.34	57.93	24.12	24.17	20.10	19.62	53.32	59.72	68.22	61.75	61.04	74.83	76.41	77.48	52.24	43.93	53.29	71.28	69.30	95.53	181.90	137.32	148.24	149.99
	2.39	2.67	1.01	0.99	0.86	1.05	3.60	4.50	5.75	5.45	5.55	6.69	6.94	7.09	4.64	3.81	4.46	6.51	5.70	5.88	5.29	3.43	2.24	1.51
	-50.37	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	-16.17	-111.82	-87.95	-110.46	-119.91
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOUDEY___7 23579	47.31	53.53	22.51	22.60	18.73	18.08	48.70	54.44	61.64	55.46	54.63	66.79	68.43	69.04	46.65	39.46	48.36	64.42	62.68	72.20	63.56	44.92	34.63	27.75
	-1.26	-1.73	-0.59	-0.59	-0.51	-0.49	-1.02	-0.77	-0.83	-0.84	-0.86	-1.35	-1.03	-1.35	-0.95	-0.66	-0.47	-0.35	-0.93	-1.28	-1.24	-1.02	-0.91	-0.82
	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
GOUDEY___8 23580	47.35	53.61	22.53	22.61	18.74	18.09	48.75	54.53	61.78	55.56	54.73	66.95	68.60	69.19	46.69	39.46	48.39	64.50	62.84	72.37	63.65	44.96	34.63	27.76
	-1.22	-1.64	-0.57	-0.58	-0.50	-0.48	-0.98	-0.68	-0.69	-0.73	-0.77	-1.20	-0.86	-1.20	-0.91	-0.66	-0.44	-0.27	-0.76	-1.11	-1.15	-0.98	-0.91	-0.81
	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
GOWANUS_GT1_1 24077	117.37	100.08	71.73	59.98	62.81	19.74	129.31	130.42	143.70	175.50	196.57	173.89	86.79	196.84	196.80	196.20	194.36	194.30	197.12	243.96	185.56	197.58	197.02	196.68
	2.78	3.07	1.16	1.13	0.97	1.17	3.98	4.94	6.25	5.86	5.93	7.07	7.25	7.57	4.96	4.10	4.67	6.74	5.90	6.23	5.53	3.69	2.46	1.70
	-66.02	-41.76	-47.47	-35.66	-42.60	0.00	-75.61	-70.27	-74.98	-113.34	-135.15	-98.68	-10.07	-118.88	-144.24	-151.98	-140.86	-122.79	-127.62	-164.25	-115.24	-147.96	-159.03	-166.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2 24078	117.37	100.08	71.73	59.98	62.81	19.74	129.31	130.42	143.70	175.50	196.57	173.89	86.79	196.84	196.80	196.20	194.36	194.30	197.12	243.96	185.56	197.58	197.02	196.68
	2.78	3.07	1.16	1.13	0.97	1.17	3.98	4.94	6.25	5.86	5.93	7.07	7.25	7.57	4.96	4.10	4.67	6.74	5.90	6.23	5.53	3.69	2.46	1.70
	-66.02	-41.76	-47.47	-35.66	-42.60	0.00	-75.61	-70.27	-74.98	-113.34	-135.15	-98.68	-10.07	-118.88	-144.24	-151.98	-140.86	-122.79	-127.62	-164.25	-115.24	-147.96	-159.03	-166.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	117.37	100.08	71.73	59.98	62.81	19.74	129.31	130.42	143.70	175.50	196.57	173.89	86.79	196.84	196.80	196.20	194.36	194.30	197.12	243.96	185.56	197.58	197.02	196.68
	2.78	3.07	1.16	1.13	0.97	1.17	3.98	4.94	6.25	5.86	5.93	7.07	7.25	7.57	4.96	4.10	4.67	6.74	5.90	6.23	5.53	3.69	2.46	1.70
	-66.02	-41.76	-47.47	-35.66	-42.60	0.00	-75.61	-70.27	-74.98	-113.34	-135.15	-98.68	-10.07	-118.88	-144.24	-151.98	-140.86	-122.79	-127.62	-164.25	-115.24	-147.96	-159.03	-166.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	117.37	100.08	71.73	59.98	62.81	19.74	129.31	130.42	143.70	175.50	196.57	173.89	86.79	196.84	196.80	196.20	194.36	194.30	197.12	243.96	185.56	197.58	197.02	196.68
	2.78	3.07	1.16	1.13	0.97	1.17	3.98	4.94	6.25	5.86	5.93	7.07	7.25	7.57	4.96	4.10	4.67	6.74	5.90	6.23	5.53	3.69	2.46	1.70
	-66.02	-41.76	-47.47	-35.66	-42.60	0.00	-75.61	-70.27	-74.98	-113.34	-135.15	-98.68	-10.07	-118.88	-144.24	-151.98	-140.86	-122.79	-127.62	-164.25	-115.24	-147.96	-159.03	-166.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	117.37	100.08	71.73	59.98	62.81	19.74	129.31	130.42	143.70	175.50	196.57	173.89	86.79	196.84	196.80	196.20	194.36	194.30	197.12	243.96	185.56	197.58	197.02	196.68
	2.78	3.07	1.16	1.13	0.97	1.17	3.98	4.94	6.25	5.86	5.93	7.07	7.25	7.57	4.96	4.10	4.67	6.74	5.90	6.23	5.53	3.69	2.46	1.70
	-66.02	-41.76	-47.47	-35.66	-42.60	0.00	-75.61	-70.27	-74.98	-113.34	-135.15	-98.68	-10.07	-118.88	-144.24	-151.98	-140.86	-122.79	-127.62	-164.25	-115.24	-147.96	-159.03	-166.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	117.37	100.08	71.73	59.98	62.81	19.74	129.31	130.42	143.70	175.50	196.57	173.89	86.79	196.84	196.80	196.20	194.36	194.30	197.12	243.96	185.56	197.58	197.02	196.68
	2.78	3.07	1.16	1.13	0.97	1.17	3.98	4.94	6.25	5.86	5.93	7.07	7.25	7.57	4.96	4.10	4.67	6.74	5.90	6.23	5.53	3.69	2.46	1.70
	-66.02	-41.76	-47.47	-35.66	-42.60	0.00	-75.61	-70.27	-74.98	-113.34	-135.15	-98.68	-10.07	-118.88	-144.24	-151.98	-140.86	-122.79	-127.62	-164.25	-115.24	-147.96	-159.03	-166.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	117.37	100.08	71.73	59.98	62.81	19.74	129.31	130.42	143.70	175.50	196.57	173.89	86.79	196.84	196.80	196.20	194.36	194.30	197.12	243.96	185.56	197.58	197.02	196.68
	2.78	3.07	1.16	1.13	0.97	1.17	3.98	4.94	6.25	5.86	5.93	7.07	7.25	7.57	4.96	4.10	4.67	6.74	5.90	6.23	5.53	3.69	2.46	1.70
	-66.02	-41.76	-47.47	-35.66	-42.60	0.00	-75.61	-70.27	-74.98	-113.34	-135.15	-98.68	-10.07	-118.88	-144.24	-151.98	-140.86	-122.79	-127.62	-164.25	-115.24	-147.96	-159.03	-166.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	117.37	100.08	71.73	59.98	62.81	19.74	129.31	130.42	143.70	175.50	196.57	173.89	86.79	196.84	196.80	196.20	194.36	194.30	197.12	243.96	185.56	197.58	197.02	196.68
	2.78	3.07	1.16	1.13	0.97	1.17	3.98	4.94	6.25	5.86	5.93	7.07	7.25	7.57	4.96	4.10	4.67	6.74	5.90	6.23	5.53	3.69	2.46	1.70
	-66.02	-41.76	-47.47	-35.66	-42.60	0.00	-75.61	-70.27	-74.98	-113.34	-135.15	-98.68	-10.07	-118.88	-144.24	-151.98	-140.86	-122.79	-127.62	-164.25	-115.24	-147.96	-159.03	-166.41
	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_1 24114	117.37	100.08	71.73	59.98	62.81	19.74	129.31	130.42	143.70	175.50	196.57	173.89	86.79	196.84	196.80	196.20	194.36	194.30	197.12	243.95	185.54	197.58	197.02	196.68
	2.78	3.07	1.16	1.13	0.97	1.17	3.98	4.94	6.25	5.86	5.93	7.07	7.25	7.57	4.96	4.10	4.67	6.74	5.90	6.22	5.51	3.69	2.46	1.70
	-66.02	-41.76	-47.47	-35.66	-42.60	0.00	-75.61	-70.27	-74.98	-113.34	-135.15	-98.68	-10.07	-118.88	-144.24	-151.98	-140.86	-122.79	-127.62	-164.25	-115.24	-147.96	-159.03	-166.41
	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_2 24115	117.37	100.08	71.73	59.98	62.81	19.74	129.31	130.42	143.70	175.50	196.57	173.89	86.79	196.84	196.80	196.20	194.36	194.30	197.12	243.95	185.54	197.58	197.02	196.68
	2.78	3.07	1.16	1.13	0.97	1.17	3.98	4.94	6.25	5.86	5.93	7.07	7.25	7.57	4.96	4.10	4.67	6.74	5.90	6.22	5.51	3.69	2.46	1.70
	-66.02	-41.76	-47.47	-35.66	-42.60	0.00	-75.61	-70.27	-74.98	-113.34	-135.15	-98.68	-10.07	-118.88	-144.24	-151.98	-140.86	-122.79	-127.62	-164.25	-115.24	-147.96	-159.03	-166.41
	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_3 24116	117.37	100.08	71.73	59.98	62.81	19.74	129.31	130.42	143.70	175.50	196.57	173.89	86.79	196.84	196.80	196.20	194.36	194.30	197.12	243.95	185.54	197.58	197.02	196.68
	2.78	3.07	1.16	1.13	0.97	1.17	3.98	4.94	6.25	5.86	5.93	7.07	7.25	7.57	4.96	4.10	4.67	6.74	5.90	6.22	5.51	3.69	2.46	1.70
	-66																							

	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	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.95 6.22 -164.25 N	185.54 5.51 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N			
GOWANUS_GT2_5 24118	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.95 6.22 -164.25 N	185.54 5.51 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N			
GOWANUS_GT2_6 24119	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.95 6.22 -164.25 N	185.54 5.51 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N			
GOWANUS_GT2_7 24120	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.95 6.22 -164.25 N	185.54 5.51 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N			
GOWANUS_GT2_8 24121	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.95 6.22 -164.25 N	185.54 5.51 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N			
GOWANUS_GT3_1 24122	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N			
GOWANUS_GT3_2 24123	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N			
GOWANUS_GT3_3 24124	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N			
GOWANUS_GT3_4 24125	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N			
GOWANUS_GT3_5 24126	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N			
GOWANUS_GT3_6 24127	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N			
GOWANUS_GT3_7 24128	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N			
GOWANUS_GT3_8 24129	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N			
GOWANUS_GT4_1	117.37	100.08	71.73	59.98	62.81	19.74	129.31	130.42	143.70	175.50	196.57	173.89	86.79	196.84	196.80	196.20	194.36	194.30	197.12	243.95	185.54	197.58	197.02	196.68			

24130	2.78 -66.02 N	3.07 -41.76 N	1.16 -47.47 N	1.13 -35.66 N	0.97 -42.60 N	1.17 0.00 N	3.98 -75.61 N	4.94 -70.27 N	6.25 -74.98 N	5.86 -113.34 N	5.93 -135.15 N	7.07 -98.68 N	7.25 -10.07 N	7.57 -118.88 N	4.96 -144.24 N	4.10 -151.98 N	4.67 -140.86 N	6.74 -122.79 N	5.90 -127.62 N	6.22 -164.25 N	5.51 -115.24 N	3.69 -147.96 N	2.46 -159.03 N	1.70 -166.41 N
GOWANUS_GT4_2 24131	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.95 6.22 -164.25 N	185.54 5.51 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
GOWANUS_GT4_3 24132	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.95 6.22 -164.25 N	185.54 5.51 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
GOWANUS_GT4_4 24133	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.95 6.22 -164.25 N	185.54 5.51 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
GOWANUS_GT4_5 24134	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.95 6.22 -164.25 N	185.54 5.51 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
GOWANUS_GT4_6 24135	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.95 6.22 -164.25 N	185.54 5.51 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
GOWANUS_GT4_7 24136	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.95 6.22 -164.25 N	185.54 5.51 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
GOWANUS_GT4_8 24137	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.95 6.22 -164.25 N	185.54 5.51 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
GRAHMSVILLE___HY 23607	49.46 0.89 0.00 N	56.26 1.01 0.00 N	23.47 0.37 0.00 N	23.55 0.36 0.00 N	19.55 0.31 0.00 N	18.99 0.42 0.00 N	51.41 1.69 0.00 N	57.45 2.24 0.00 N	65.47 3.00 0.00 N	59.16 2.87 0.00 N	58.44 2.95 0.00 N	71.67 3.53 0.00 N	73.15 3.68 0.00 N	74.15 3.76 0.00 N	50.03 2.43 0.00 N	42.11 1.99 0.00 N	51.23 2.40 0.00 N	68.43 3.66 0.00 N	66.80 3.19 0.00 N	76.74 3.26 0.00 N	67.66 2.87 0.00 N	47.77 1.83 0.00 N	36.60 1.07 0.00 N	29.21 0.64 0.00 N
GREENIDGE___3 23582	45.83 -2.75 0.00 N	51.83 -3.43 0.00 N	21.86 -1.24 0.00 N	21.96 -1.23 0.00 N	18.27 -0.97 0.00 N	17.55 -1.02 0.00 N	47.15 -2.57 0.00 N	52.88 -2.33 0.00 N	59.69 -2.79 0.00 N	53.55 -2.74 0.00 N	52.84 -2.66 0.00 N	64.53 -3.61 0.00 N	66.00 -3.47 0.00 N	66.52 -3.87 0.00 N	44.93 -2.67 0.00 N	38.09 -2.03 0.00 N	46.88 -1.95 0.00 N	63.02 -1.75 0.00 N	60.90 -2.71 0.00 N	68.99 -4.50 0.00 N	60.20 -4.59 0.00 N	42.64 -3.30 0.00 N	33.10 -2.43 0.00 N	26.55 -2.02 0.00 N
GREENIDGE___4 23583	45.83 -2.75 0.00 N	51.83 -3.43 0.00 N	21.86 -1.24 0.00 N	21.96 -1.23 0.00 N	18.27 -0.97 0.00 N	17.55 -1.02 0.00 N	47.15 -2.57 0.00 N	52.88 -2.33 0.00 N	59.69 -2.79 0.00 N	53.55 -2.74 0.00 N	52.84 -2.66 0.00 N	64.53 -3.61 0.00 N	66.00 -3.47 0.00 N	66.52 -3.87 0.00 N	44.93 -2.67 0.00 N	38.09 -2.03 0.00 N	46.88 -1.95 0.00 N	63.02 -1.75 0.00 N	60.90 -2.71 0.00 N	68.99 -4.50 0.00 N	60.20 -4.59 0.00 N	42.64 -3.30 0.00 N	33.10 -2.43 0.00 N	26.55 -2.02 0.00 N
HARZA MOOSE___RIVER 24016	48.05 -0.52 0.00 N	54.63 -0.62 0.00 N	22.85 -0.25 0.00 N	22.93 -0.26 0.00 N	19.05 -0.19 0.00 N	18.45 -0.12 0.00 N	49.65 -0.07 0.00 N	55.34 0.13 0.00 N	62.71 0.24 0.00 N	56.48 0.19 0.00 N	55.65 0.16 0.00 N	68.28 0.14 0.00 N	69.59 0.12 0.00 N	70.47 0.08 0.00 N	47.58 -0.02 0.00 N	40.12 0.00 0.00 N	49.00 0.17 0.00 N	65.37 0.60 0.00 N	64.17 0.56 0.00 N	74.01 0.53 0.00 N	65.15 0.36 0.00 N	46.07 0.13 0.00 N	35.50 -0.03 0.00 N	28.46 -0.11 0.00 N
HEMPSTEAD___ 23647	74.08 3.22 -22.29 N	60.43 3.65 -1.53 N	24.54 1.44 0.00 N	24.58 1.39 0.00 N	20.43 1.19 0.00 N	19.93 1.36 0.00 N	62.12 4.48 -7.91 N	75.76 5.47 -15.07 N	80.01 6.71 -10.83 N	79.39 6.36 -16.74 N	82.55 6.29 -20.76 N	82.39 7.64 -6.61 N	84.01 7.81 -6.73 N	82.66 8.01 -4.25 N	80.06 5.42 -27.04 N	80.39 4.54 -35.73 N	88.86 5.31 -34.73 N	84.41 7.23 -12.40 N	82.14 6.59 -11.94 N	84.36 6.92 -3.96 N	78.48 6.32 -7.36 N	79.80 4.40 -29.47 N	80.45 2.93 -41.98 N	67.53 2.06 -36.91 N
HICKLING___1 23621	46.53 -2.04 0.00 N	52.67 -2.58 0.00 N	22.16 -0.95 0.00 N	22.23 -0.96 0.00 N	18.45 -0.79 0.00 N	17.77 -0.80 0.00 N	48.05 -1.68 0.00 N	54.18 -1.03 0.00 N	61.45 -1.02 0.00 N	55.13 -1.16 0.00 N	54.28 -1.21 0.00 N	66.27 -1.87 0.00 N	68.13 -1.34 0.00 N	68.41 -1.98 0.00 N	45.87 -1.73 0.00 N	38.79 -1.33 0.00 N	47.94 -0.89 0.00 N	64.58 -0.19 0.00 N	62.62 -0.98 0.00 N	71.85 -1.63 0.00 N	62.87 -1.92 0.00 N	44.21 -1.73 0.00 N	33.94 -1.60 0.00 N	27.15 -1.42 0.00 N

HICKLING___2 23622	46.56 -2.01 0.00 N	52.69 -2.57 0.00 N	22.16 -0.94 0.00 N	22.24 -0.94 0.00 N	18.46 -0.78 0.00 N	17.78 -0.79 0.00 N	48.06 -1.66 0.00 N	54.20 -1.01 0.00 N	61.47 -1.00 0.00 N	55.15 -1.14 0.00 N	54.30 -1.19 0.00 N	66.28 -1.86 0.00 N	68.14 -1.33 0.00 N	68.43 -1.96 0.00 N	45.88 -1.72 0.00 N	38.80 -1.32 0.00 N	47.95 -0.88 0.00 N	64.61 -0.16 0.00 N	62.65 -0.96 0.00 N	71.87 -1.61 0.00 N	62.90 -1.90 0.00 N	44.22 -1.72 0.00 N	33.94 -1.59 0.00 N	27.16 -1.41 0.00 N
HIGH FALLS___HY 23754	50.88 2.31 0.00 N	57.86 2.61 0.00 N	24.12 1.02 0.00 N	24.19 1.00 0.00 N	20.07 0.84 0.00 N	19.54 0.97 0.00 N	53.06 3.33 0.00 N	59.37 4.16 0.00 N	67.75 5.27 0.00 N	61.27 4.97 0.00 N	60.55 5.06 0.00 N	74.23 6.09 0.00 N	75.79 6.32 0.00 N	76.79 6.40 0.00 N	51.85 4.25 0.00 N	43.61 3.49 0.00 N	52.99 4.16 0.00 N	70.85 6.08 0.00 N	69.11 5.50 0.00 N	79.33 5.85 0.00 N	69.95 5.15 0.00 N	49.33 3.40 0.00 N	37.75 2.21 0.00 N	30.09 1.52 0.00 N
HILLBURN___GT 23639	50.79 2.22 0.00 N	57.72 2.47 0.00 N	24.04 0.94 0.00 N	24.12 0.93 0.00 N	20.04 0.80 0.00 N	19.54 0.97 0.00 N	53.11 3.38 0.00 N	59.45 4.24 0.00 N	67.84 5.37 0.00 N	61.38 5.09 0.00 N	60.62 5.12 0.00 N	74.36 6.22 0.00 N	75.96 6.49 0.00 N	77.04 6.65 0.00 N	51.95 4.35 0.00 N	43.68 3.56 0.00 N	53.05 4.22 0.00 N	71.01 6.24 0.00 N	69.16 5.56 0.00 N	79.23 5.75 0.00 N	69.90 5.10 0.00 N	49.24 3.31 0.00 N	37.66 2.12 0.00 N	30.00 1.42 0.00 N
HOLTSVILLE_IC_1 23690	74.48 3.62 -22.29 N	60.86 4.08 -1.53 N	24.74 1.64 0.00 N	24.78 1.59 0.00 N	20.60 1.36 0.00 N	20.04 1.47 0.00 N	62.40 4.77 -7.91 N	75.82 5.53 -15.07 N	79.68 6.38 -10.83 N	79.05 6.02 -16.74 N	81.93 5.68 -20.76 N	81.70 6.95 -6.61 N	83.03 6.83 -6.73 N	81.87 7.23 -4.25 N	79.81 5.17 -27.04 N	80.21 4.37 -35.73 N	88.49 4.93 -34.73 N	83.47 6.30 -12.40 N	81.35 5.80 -11.94 N	83.38 5.94 -3.96 N	78.15 5.99 -7.36 N	79.72 4.32 -29.47 N	80.42 2.91 -41.98 N	67.48 2.01 -36.91 N
HOLTSVILLE_IC_10 23699	74.74 3.88 -22.29 N	61.14 4.35 -1.53 N	24.85 1.75 0.00 N	24.88 1.70 0.00 N	20.70 1.46 0.00 N	20.13 1.57 0.00 N	62.70 5.07 -7.91 N	76.17 5.88 -15.07 N	80.12 6.82 -10.83 N	79.47 6.44 -16.74 N	82.31 6.05 -20.76 N	82.16 7.40 -6.61 N	83.48 7.28 -6.73 N	82.35 7.70 -4.25 N	80.15 5.51 -27.04 N	80.51 4.66 -35.73 N	88.84 5.28 -34.73 N	83.96 6.78 -12.40 N	81.82 6.28 -11.94 N	83.89 6.45 -3.96 N	78.64 6.48 -7.36 N	80.06 4.65 -29.47 N	80.65 3.14 -41.98 N	67.64 2.17 -36.91 N
HOLTSVILLE_IC_2 23691	74.48 3.62 -22.29 N	60.86 4.08 -1.53 N	24.74 1.64 0.00 N	24.78 1.59 0.00 N	20.60 1.36 0.00 N	20.04 1.47 0.00 N	62.40 4.77 -7.91 N	75.82 5.53 -15.07 N	79.68 6.38 -10.83 N	79.05 6.02 -16.74 N	81.93 5.68 -20.76 N	81.70 6.95 -6.61 N	83.03 6.83 -6.73 N	81.87 7.23 -4.25 N	79.81 5.17 -27.04 N	80.21 4.37 -35.73 N	88.49 4.93 -34.73 N	83.47 6.30 -12.40 N	81.35 5.80 -11.94 N	83.38 5.94 -3.96 N	78.15 5.99 -7.36 N	79.72 4.32 -29.47 N	80.42 2.91 -41.98 N	67.48 2.01 -36.91 N
HOLTSVILLE_IC_3 23692	74.48 3.62 -22.29 N	60.86 4.08 -1.53 N	24.74 1.64 0.00 N	24.78 1.59 0.00 N	20.60 1.36 0.00 N	20.04 1.47 0.00 N	62.40 4.77 -7.91 N	75.82 5.53 -15.07 N	79.68 6.38 -10.83 N	79.05 6.02 -16.74 N	81.93 5.68 -20.76 N	81.70 6.95 -6.61 N	83.03 6.83 -6.73 N	81.87 7.23 -4.25 N	79.81 5.17 -27.04 N	80.21 4.37 -35.73 N	88.49 4.93 -34.73 N	83.47 6.30 -12.40 N	81.35 5.80 -11.94 N	83.38 5.94 -3.96 N	78.15 5.99 -7.36 N	79.72 4.32 -29.47 N	80.42 2.91 -41.98 N	67.48 2.01 -36.91 N
HOLTSVILLE_IC_4 23693	74.48 3.62 -22.29 N	60.86 4.08 -1.53 N	24.74 1.64 0.00 N	24.78 1.59 0.00 N	20.60 1.36 0.00 N	20.04 1.47 0.00 N	62.40 4.77 -7.91 N	75.82 5.53 -15.07 N	79.68 6.38 -10.83 N	79.05 6.02 -16.74 N	81.93 5.68 -20.76 N	81.70 6.95 -6.61 N	83.03 6.83 -6.73 N	81.87 7.23 -4.25 N	79.81 5.17 -27.04 N	80.21 4.37 -35.73 N	88.49 4.93 -34.73 N	83.47 6.30 -12.40 N	81.35 5.80 -11.94 N	83.38 5.94 -3.96 N	78.15 5.99 -7.36 N	79.72 4.32 -29.47 N	80.42 2.91 -41.98 N	67.48 2.01 -36.91 N
HOLTSVILLE_IC_5 23694	74.48 3.62 -22.29 N	60.86 4.08 1.64 N	24.74 1.59 0.00 N	24.78 1.36 0.00 N	20.60 1.47 0.00 N	20.04 1.47 0.00 N	62.40 4.77 -7.91 N	75.82 5.53 -15.07 N	79.68 6.38 -10.83 N	79.05 6.02 -16.74 N	81.93 5.68 -20.76 N	81.70 6.95 -6.61 N	83.03 6.83 -6.73 N	81.87 7.23 -4.25 N	79.81 5.17 -27.04 N	80.21 4.37 -35.73 N	88.49 4.93 -34.73 N	83.47 6.30 -12.40 N	81.35 5.80 -11.94 N	83.38 5.94 -3.96 N	78.15 5.99 -7.36 N	79.72 4.32 -29.47 N	80.42 2.91 -41.98 N	67.48 2.01 -36.91 N
HOLTSVILLE_IC_6 23695	74.74 3.88 -22.29 N	61.14 4.35 -1.53 N	24.85 1.75 0.00 N	24.88 1.70 0.00 N	20.70 1.46 0.00 N	20.13 1.57 0.00 N	62.70 5.07 -7.91 N	76.17 5.88 -15.07 N	80.12 6.82 -10.83 N	79.47 6.44 -16.74 N	82.31 6.05 -20.76 N	82.16 7.40 -6.61 N	83.48 7.28 -6.73 N	82.35 7.70 -4.25 N	80.15 5.51 -27.04 N	80.51 4.66 -35.73 N	88.84 5.28 -34.73 N	83.96 6.78 -12.40 N	81.82 6.28 -11.94 N	83.89 6.45 -3.96 N	78.64 6.48 -7.36 N	80.06 4.65 -29.47 N	80.65 3.14 -41.98 N	67.64 2.17 -36.91 N
HOLTSVILLE_IC_7 23696	74.74 3.88 -22.29 N	61.14 4.35 -1.53 N	24.85 1.75 0.00 N	24.88 1.70 0.00 N	20.70 1.46 0.00 N	20.13 1.57 0.00 N	62.70 5.07 -7.91 N	76.17 5.88 -15.07 N	80.12 6.82 -10.83 N	79.47 6.44 -16.74 N	82.31 6.05 -20.76 N	82.16 7.40 -6.61 N	83.48 7.28 -6.73 N	82.35 7.70 -4.25 N	80.15 5.51 -27.04 N	80.51 4.66 -35.73 N	88.84 5.28 -34.73 N	83.96 6.78 -12.40 N	81.82 6.28 -11.94 N	83.89 6.45 -3.96 N	78.64 6.48 -7.36 N	80.06 4.65 -29.47 N	80.65 3.14 -41.98 N	67.64 2.17 -36.91 N
HOLTSVILLE_IC_8 23697	74.74 3.88 -22.29 N	61.14 4.35 -1.53 N	24.85 1.75 0.00 N	24.88 1.70 0.00 N	20.70 1.46 0.00 N	20.13 1.57 0.00 N	62.70 5.07 -7.91 N	76.17 5.88 -15.07 N	80.12 6.82 -10.83 N	79.47 6.44 -16.74 N	82.31 6.05 -20.76 N	82.16 7.40 -6.61 N	83.48 7.28 -6.73 N	82.35 7.70 -4.25 N	80.15 5.51 -27.04 N	80.51 4.66 -35.73 N	88.84 5.28 -34.73 N	83.96 6.78 -12.40 N	81.82 6.28 -11.94 N	83.89 6.45 -3.96 N	78.64 6.48 -7.36 N	80.06 4.65 -29.47 N	80.65 3.14 -41.98 N	67.64 2.17 -36.91 N
HOLTSVILLE_IC_9 23698	74.74 3.88 -22.29 N	61.14 4.35 -1.53 N	24.85 1.75 0.00 N	24.88 1.70 0.00 N	20.70 1.46 0.00 N	20.13 1.57 0.00 N	62.70 5.07 -7.91 N	76.17 5.88 -15.07 N	80.12 6.82 -10.83 N	79.47 6.44 -16.74 N	82.31 6.05 -20.76 N	82.16 7.40 -6.61 N	83.48 7.28 -6.73 N	82.35 7.70 -4.25 N	80.15 5.51 -27.04 N	80.51 4.66 -35.73 N	88.84 5.28 -34.73 N	83.96 6.78 -12.40 N	81.82 6.28 -11.94 N	83.89 6.45 -3.96 N	78.64 6.48 -7.36 N	80.06 4.65 -29.47 N	80.65 3.14 -41.98 N	67.64 2.17 -36.91 N
HQ_GEN_CEDARS 23644	49.37 0.80 0.00 N	56.21 0.96 0.00 N	23.49 0.39 0.00 N	23.58 0.39 0.00 N	19.61 0.37 0.00 N	18.91 0.35 0.00 N	50.34 0.62 0.00 N	55.64 0.43 0.00 N	62.79 0.32 0.00 N	56.45 0.15 0.00 N	55.62 0.13 0.00 N	68.53 0.39 0.00 N	69.79 0.32 0.00 N	70.43 0.04 0.00 N	47.62 0.02 0.00 N	40.18 0.06 0.00 N	49.18 0.35 0.00 N	65.11 0.33 0.00 N	64.02 0.41 0.00 N	74.19 0.71 0.00 N	65.31 0.52 0.00 N	46.29 0.35 0.00 N	35.90 0.36 0.00 N	29.00 0.43 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
HQ_GEN_CHAT DC 23651	48.75 0.18 0.00 N	55.49 0.24 0.00 N	36.23 0.12 -6.93 N	23.28 0.09 0.00 N	19.34 0.10 0.00 N	25.32 0.06 -3.79 N	49.48 -0.24 0.00 N	54.69 -0.52 0.00 N	61.79 -0.68 0.00 N	55.71 -0.58 0.00 N	54.91 -0.59 0.00 N	67.50 -0.64 0.00 N	68.76 -0.70 0.00 N	69.67 -0.72 0.00 N	47.10 -0.50 0.00 N	39.71 -0.41 0.00 N	52.75 -0.51 -1.83 N	63.89 -0.89 0.00 N	62.86 -0.75 0.00 N	72.87 -0.61 0.00 N	64.26 -0.54 0.00 N	45.57 -0.37 0.00 N	35.42 -0.12 0.00 N	28.64 0.06 0.00 N		
HUDSON AVE_GT_3 23810	51.25 2.68 0.00 N	58.23 2.98 0.00 N	24.24 1.14 0.00 N	24.30 1.11 0.00 N	20.20 0.96 0.00 N	19.71 1.14 0.00 N	53.59 3.86 0.00 N	60.03 4.81 0.00 N	68.55 6.08 0.00 N	62.06 5.76 0.00 N	61.34 5.85 0.00 N	75.19 7.04 0.00 N	76.77 7.30 0.00 N	77.83 7.44 0.00 N	52.47 4.87 0.00 N	44.14 4.02 0.00 N	53.55 4.72 0.00 N	71.60 6.83 0.00 N	69.62 6.01 0.00 N	79.76 6.28 0.00 N	70.42 5.63 0.00 N	49.64 3.70 0.00 N	37.99 2.45 0.00 N	30.24 1.67 0.00 N		
HUDSON AVE_GT_4 23540	51.25 2.68 0.00 N	58.23 2.98 0.00 N	24.24 1.14 0.00 N	24.30 1.11 0.00 N	20.20 0.96 0.00 N	19.71 1.14 0.00 N	53.59 3.86 0.00 N	60.03 4.81 0.00 N	68.55 6.08 0.00 N	62.06 5.76 0.00 N	61.34 5.85 0.00 N	75.19 7.04 0.00 N	76.77 7.30 0.00 N	77.83 7.44 0.00 N	52.47 4.87 0.00 N	44.14 4.02 0.00 N	53.55 4.72 0.00 N	71.60 6.83 0.00 N	69.62 6.01 0.00 N	79.76 6.28 0.00 N	70.42 5.63 0.00 N	49.64 3.70 0.00 N	37.99 2.45 0.00 N	30.24 1.67 0.00 N		
HUDSON AVE_GT_5 23657	51.25 2.68 0.00 N	58.23 2.98 0.00 N	24.24 1.14 0.00 N	24.30 1.11 0.00 N	20.20 0.96 0.00 N	19.71 1.14 0.00 N	53.59 3.86 0.00 N	60.03 4.81 0.00 N	68.55 6.08 0.00 N	62.06 5.76 0.00 N	61.34 5.85 0.00 N	75.19 7.04 0.00 N	76.77 7.30 0.00 N	77.83 7.44 0.00 N	52.47 4.87 0.00 N	44.14 4.02 0.00 N	53.55 4.72 0.00 N	71.60 6.83 0.00 N	69.62 6.01 0.00 N	79.76 6.28 0.00 N	70.42 5.63 0.00 N	49.64 3.70 0.00 N	37.99 2.45 0.00 N	30.24 1.67 0.00 N		
HUDSON_AVE_10 24168	51.18 2.61 0.00 N	58.17 2.91 0.00 N	24.22 1.11 0.00 N	24.27 1.08 0.00 N	20.17 0.94 0.00 N	19.69 1.12 0.00 N	53.51 3.79 0.00 N	59.95 4.74 0.00 N	68.45 5.98 0.00 N	61.97 5.67 0.00 N	61.23 5.74 0.00 N	75.03 6.89 0.00 N	76.56 7.09 0.00 N	77.62 7.23 0.00 N	52.34 4.74 0.00 N	44.02 3.90 0.00 N	53.41 4.58 0.00 N	71.41 6.64 0.00 N	69.49 5.88 0.00 N	79.58 6.10 0.00 N	70.33 5.53 0.00 N	49.51 3.57 0.00 N	37.89 2.35 0.00 N	30.17 1.60 0.00 N		
HUNTLEY___63 23557	44.11 -4.47 0.00 N	49.87 -5.38 0.00 N	21.07 -2.04 0.00 N	21.17 -2.02 0.00 N	17.68 -1.56 0.00 N	16.67 -1.90 0.00 N	43.98 -5.75 0.00 N	49.39 -5.82 0.00 N	55.25 -7.21 0.00 N	49.68 -6.62 0.00 N	49.10 -6.39 0.00 N	59.96 -8.18 0.00 N	60.94 -8.53 0.00 N	61.27 -9.12 0.00 N	41.44 -6.16 0.00 N	35.24 -4.88 0.00 N	43.57 -5.26 0.00 N	59.03 -5.74 0.00 N	57.69 -5.91 0.00 N	65.98 -7.51 0.00 N	57.71 -7.08 0.00 N	40.70 -5.24 0.00 N	31.80 -3.73 0.00 N	25.41 -3.16 0.00 N		
HUNTLEY___64 23558	44.11 -4.47 0.00 N	49.87 -5.38 0.00 N	21.07 -2.04 0.00 N	21.17 -2.02 0.00 N	17.68 -1.56 0.00 N	16.67 -1.90 0.00 N	43.98 -5.75 0.00 N	49.39 -5.82 0.00 N	55.25 -7.21 0.00 N	49.68 -6.62 0.00 N	49.10 -6.39 0.00 N	59.96 -8.18 0.00 N	60.94 -8.53 0.00 N	61.27 -9.12 0.00 N	41.44 -6.16 0.00 N	35.24 -4.88 0.00 N	43.57 -5.26 0.00 N	59.03 -5.74 0.00 N	57.69 -5.91 0.00 N	65.98 -7.51 0.00 N	57.71 -7.08 0.00 N	40.70 -5.24 0.00 N	31.80 -3.73 0.00 N	25.41 -3.16 0.00 N		
HUNTLEY___65 23559	44.11 -4.47 0.00 N	49.87 -5.38 0.00 N	21.07 -2.04 0.00 N	21.17 -2.02 0.00 N	17.68 -1.56 0.00 N	16.67 -1.90 0.00 N	43.98 -5.75 0.00 N	49.39 -5.82 0.00 N	55.25 -7.21 0.00 N	49.68 -6.62 0.00 N	49.10 -6.39 0.00 N	59.96 -8.18 0.00 N	60.94 -8.53 0.00 N	61.27 -9.12 0.00 N	41.44 -6.16 0.00 N	35.24 -4.88 0.00 N	43.57 -5.26 0.00 N	59.03 -5.74 0.00 N	57.69 -5.91 0.00 N	65.98 -7.51 0.00 N	57.71 -7.08 0.00 N	40.70 -5.24 0.00 N	31.80 -3.73 0.00 N	25.41 -3.16 0.00 N		
HUNTLEY___66 23560	44.11 -4.47 0.00 N	49.87 -5.38 0.00 N	21.07 -2.04 0.00 N	21.17 -2.02 0.00 N	17.68 -1.56 0.00 N	16.67 -1.90 0.00 N	43.98 -5.75 0.00 N	49.39 -5.82 0.00 N	55.25 -7.21 0.00 N	49.68 -6.62 0.00 N	49.10 -6.39 0.00 N	59.96 -8.18 0.00 N	60.94 -8.53 0.00 N	61.27 -9.12 0.00 N	41.44 -6.16 0.00 N	35.24 -4.88 0.00 N	43.57 -5.26 0.00 N	59.03 -5.74 0.00 N	57.69 -5.91 0.00 N	65.98 -7.51 0.00 N	57.71 -7.08 0.00 N	40.70 -5.24 0.00 N	31.80 -3.73 0.00 N	25.41 -3.16 0.00 N		
HUNTLEY___67 23561	43.80 -4.77 0.00 N	49.50 -5.76 0.00 N	20.90 -2.21 0.00 N	20.99 -2.20 0.00 N	17.51 -1.73 0.00 N	16.53 -2.04 0.00 N	43.71 -6.02 0.00 N	49.18 -6.04 0.00 N	55.18 -7.29 0.00 N	49.49 -6.80 0.00 N	48.87 -6.62 0.00 N	59.76 -8.38 0.00 N	60.96 -8.51 0.00 N	61.24 -9.15 0.00 N	41.25 -6.35 0.00 N	35.04 -5.08 0.00 N	43.34 -5.49 0.00 N	58.75 -6.02 0.00 N	57.38 -6.23 0.00 N	65.70 -7.78 0.00 N	57.37 -7.43 0.00 N	40.42 -5.52 0.00 N	31.52 -4.01 0.00 N	25.21 -3.36 0.00 N		
HUNTLEY___68 23562	43.80 -4.77 0.00 N	49.50 -5.76 0.00 N	20.90 -2.21 0.00 N	20.99 -2.20 0.00 N	17.51 -1.73 0.00 N	16.53 -2.04 0.00 N	43.71 -6.02 0.00 N	49.18 -6.04 0.00 N	55.18 -7.29 0.00 N	49.49 -6.80 0.00 N	48.87 -6.62 0.00 N	59.76 -8.38 0.00 N	60.96 -8.51 0.00 N	61.24 -9.15 0.00 N	41.25 -6.35 0.00 N	35.04 -5.08 0.00 N	43.34 -5.49 0.00 N	58.75 -6.02 0.00 N	57.38 -6.23 0.00 N	65.70 -7.78 0.00 N	57.37 -7.43 0.00 N	40.42 -5.52 0.00 N	31.52 -4.01 0.00 N	25.21 -3.36 0.00 N		
INDECK___CORINTH 23802	50.92 2.35 0.00 N	57.88 2.62 0.00 N	24.16 1.06 0.00 N	24.25 1.06 0.00 N	20.08 0.84 0.00 N	19.61 1.05 0.00 N	52.39 2.67 0.00 N	58.42 3.20 0.00 N	66.16 3.69 0.00 N	59.63 3.34 0.00 N	58.51 3.02 0.00 N	72.69 4.55 0.00 N	73.43 3.96 0.00 N	75.20 4.81 0.00 N	50.70 3.10 0.00 N	42.66 2.54 0.00 N	51.16 2.33 0.00 N	68.44 3.68 0.00 N	67.78 4.17 0.00 N	78.36 4.88 0.00 N	69.67 4.88 0.00 N	49.22 3.29 0.00 N	37.83 2.30 0.00 N	30.17 1.60 0.00 N		
INDECK___ILION 23567	49.64 1.06 0.00 N	56.43 1.18 0.00 N	23.59 0.49 0.00 N	23.67 0.48 0.00 N	19.63 0.39 0.00 N	19.00 0.43 0.00 N	51.16 1.43 0.00 N	56.99 1.78 0.00 N	64.63 2.16 0.00 N	58.24 1.95 0.00 N	57.36 1.87 0.00 N	70.45 2.31 0.00 N	71.88 2.41 0.00 N	72.80 2.41 0.00 N	49.22 1.62 0.00 N	41.48 1.36 0.00 N	50.46 1.63 0.00 N	67.10 2.32 0.00 N	65.89 2.28 0.00 N	76.02 2.54 0.00 N	67.02 2.22 0.00 N	47.42 1.48 0.00 N	36.55 1.01 0.00 N	29.29 0.71 0.00 N		
INDECK___OLEAN	44.95	50.74	21.40	21.47	17.87	17.05	45.72	51.79	58.83	52.74	51.95	63.37	65.16	65.19	43.65	36.99	45.90	62.26	60.39	69.22	60.41	42.35	32.59	26.04		

23982	-3.62 0.00 N	-4.52 0.00 N	-1.71 0.00 N	-1.72 0.00 N	-1.37 0.00 N	-1.52 0.00 N	-4.00 0.00 N	-3.42 0.00 N	-3.63 0.00 N	-3.56 0.00 N	-3.54 0.00 N	-4.77 0.00 N	-4.31 0.00 N	-5.20 0.00 N	-3.95 0.00 N	-3.13 0.00 N	-2.93 0.00 N	-2.51 0.00 N	-3.21 0.00 N	-4.26 0.00 N	-4.38 0.00 N	-3.59 0.00 N	-2.94 0.00 N	-2.53 0.00 N
INDECK____OSWEGO 23783	46.90 -1.67 0.00 N	53.31 -1.94 0.00 N	22.32 -0.78 0.00 N	22.41 -0.78 0.00 N	18.61 -0.62 0.00 N	17.96 -0.61 0.00 N	48.24 -1.49 0.00 N	53.75 -1.46 0.00 N	60.75 -1.72 0.00 N	54.63 -1.66 0.00 N	53.87 -1.63 0.00 N	66.04 -2.11 0.00 N	67.33 -2.14 0.00 N	68.19 -2.20 0.00 N	46.11 -1.49 0.00 N	38.91 -1.22 0.00 N	47.48 -1.35 0.00 N	63.26 -1.52 0.00 N	62.04 -1.56 0.00 N	71.50 -1.98 0.00 N	63.00 -1.79 0.00 N	44.71 -1.23 0.00 N	34.49 -1.04 0.00 N	27.66 -0.91 0.00 N
INDECK____YERKES 23781	44.11 -4.47 0.00 N	49.87 -5.38 0.00 N	21.07 -2.04 0.00 N	21.17 -2.02 0.00 N	17.68 -1.56 0.00 N	16.67 -1.90 0.00 N	43.98 -5.75 0.00 N	49.39 -5.82 0.00 N	55.25 -7.21 0.00 N	49.68 -6.62 0.00 N	49.10 -6.39 0.00 N	59.96 -8.18 0.00 N	60.94 -8.53 0.00 N	61.27 -9.12 0.00 N	41.44 -6.16 0.00 N	35.24 -4.88 0.00 N	43.57 -5.26 0.00 N	59.03 -5.74 0.00 N	57.69 -5.91 0.00 N	65.98 -7.51 0.00 N	57.71 -7.08 0.00 N	40.70 -5.24 0.00 N	31.80 -3.73 0.00 N	25.41 -3.16 0.00 N
INDIAN POINT_GT_1 24139	50.75 2.18 0.00 N	57.68 2.42 0.00 N	24.02 0.92 0.00 N	24.09 0.91 0.00 N	20.02 0.78 0.00 N	19.52 0.95 0.00 N	52.99 3.27 0.00 N	59.30 4.09 0.00 N	67.64 5.17 0.00 N	61.19 4.89 0.00 N	60.41 4.92 0.00 N	74.10 5.96 0.00 N	75.64 6.18 0.00 N	76.71 6.32 0.00 N	51.73 4.13 0.00 N	43.51 3.39 0.00 N	52.81 3.98 0.00 N	70.62 5.86 0.00 N	68.80 5.19 0.00 N	78.88 5.40 0.00 N	69.64 4.85 0.00 N	49.14 3.20 0.00 N	37.61 2.08 0.00 N	29.97 1.39 0.00 N
INDIAN POINT_GT_2 23659	50.75 2.18 0.00 N	57.68 2.42 0.00 N	24.02 0.92 0.00 N	24.09 0.91 0.00 N	20.02 0.78 0.00 N	19.52 0.95 0.00 N	52.99 3.27 0.00 N	59.30 4.09 0.00 N	67.64 5.17 0.00 N	61.19 4.89 0.00 N	60.41 4.92 0.00 N	74.10 5.96 0.00 N	75.64 6.18 0.00 N	76.71 6.32 0.00 N	51.73 4.13 0.00 N	43.51 3.39 0.00 N	52.81 3.98 0.00 N	70.62 5.86 0.00 N	68.80 5.19 0.00 N	78.88 5.40 0.00 N	69.64 4.85 0.00 N	49.14 3.20 0.00 N	37.61 2.08 0.00 N	29.97 1.39 0.00 N
INDIAN POINT_GT_3 24019	50.75 2.18 0.00 N	57.68 2.42 0.00 N	24.02 0.92 0.00 N	24.09 0.91 0.00 N	20.02 0.78 0.00 N	19.52 0.95 0.00 N	52.99 3.27 0.00 N	59.30 4.09 0.00 N	67.64 5.17 0.00 N	61.19 4.89 0.00 N	60.41 4.92 0.00 N	74.10 5.96 0.00 N	75.64 6.18 0.00 N	76.71 6.32 0.00 N	51.73 4.13 0.00 N	43.51 3.39 0.00 N	52.81 3.98 0.00 N	70.62 5.86 0.00 N	68.80 5.19 0.00 N	78.88 5.40 0.00 N	69.64 4.85 0.00 N	49.14 3.20 0.00 N	37.61 2.08 0.00 N	29.97 1.39 0.00 N
INDIAN POINT____2 23530	50.64 2.07 0.00 N	57.57 2.31 0.00 N	23.97 0.87 0.00 N	24.05 0.86 0.00 N	19.98 0.74 0.00 N	19.48 0.91 0.00 N	52.87 3.15 0.00 N	59.16 3.94 0.00 N	67.50 5.03 0.00 N	61.05 4.76 0.00 N	60.29 4.79 0.00 N	73.96 5.81 0.00 N	75.50 6.03 0.00 N	76.58 6.19 0.00 N	51.65 4.05 0.00 N	43.43 3.31 0.00 N	52.72 3.89 0.00 N	70.49 5.72 0.00 N	68.66 5.05 0.00 N	78.71 5.23 0.00 N	69.48 4.69 0.00 N	49.03 3.09 0.00 N	37.52 1.99 0.00 N	29.90 1.33 0.00 N
INDIAN POINT____3 23531	50.60 2.03 0.00 N	57.53 2.28 0.00 N	23.96 0.86 0.00 N	24.04 0.85 0.00 N	19.97 0.73 0.00 N	19.46 0.89 0.00 N	52.83 3.11 0.00 N	59.10 3.89 0.00 N	67.42 4.95 0.00 N	60.98 4.69 0.00 N	60.23 4.73 0.00 N	73.88 5.73 0.00 N	75.42 5.95 0.00 N	76.48 6.10 0.00 N	51.58 3.98 0.00 N	43.39 3.27 0.00 N	52.66 3.83 0.00 N	70.39 5.62 0.00 N	68.59 4.98 0.00 N	78.63 5.15 0.00 N	69.41 4.62 0.00 N	48.99 3.05 0.00 N	37.50 1.97 0.00 N	29.88 1.31 0.00 N
IP CORINTH____1 23988	50.98 2.40 0.00 N	57.93 2.68 0.00 N	24.18 1.08 0.00 N	24.27 1.08 0.00 N	20.10 0.86 0.00 N	19.64 1.07 0.00 N	52.48 2.75 0.00 N	58.48 3.27 0.00 N	66.25 3.78 0.00 N	59.71 3.41 0.00 N	58.59 3.10 0.00 N	72.78 4.64 0.00 N	73.52 4.05 0.00 N	75.30 4.91 0.00 N	50.77 3.17 0.00 N	42.72 2.61 0.00 N	51.23 2.40 0.00 N	68.56 3.79 0.00 N	67.87 4.26 0.00 N	78.47 4.99 0.00 N	69.78 4.99 0.00 N	49.28 3.34 0.00 N	37.88 2.34 0.00 N	30.20 1.63 0.00 N
IP____TICONDEROGA 23804	52.66 4.09 0.00 N	59.81 4.56 0.00 N	24.97 1.87 0.00 N	25.07 1.88 0.00 N	20.76 1.52 0.00 N	20.23 1.66 0.00 N	54.15 4.42 0.00 N	60.02 4.81 0.00 N	67.80 5.33 0.00 N	60.72 4.43 0.00 N	59.53 4.03 0.00 N	73.99 5.85 0.00 N	75.10 5.63 0.00 N	76.50 6.11 0.00 N	51.88 4.29 0.00 N	43.71 3.59 0.00 N	52.25 3.42 0.00 N	69.48 4.71 0.00 N	69.32 5.71 0.00 N	80.48 7.00 0.00 N	71.33 6.54 0.00 N	50.66 4.72 0.00 N	39.14 3.61 0.00 N	31.21 2.64 0.00 N
JARVIS____ 23743	48.70 0.12 0.00 N	55.41 0.16 0.00 N	23.15 0.05 0.00 N	23.23 0.05 0.00 N	19.28 0.04 0.00 N	18.62 0.05 0.00 N	49.97 0.25 0.00 N	55.54 0.33 0.00 N	62.85 0.38 0.00 N	56.64 0.34 0.00 N	55.83 0.33 0.00 N	68.55 0.41 0.00 N	69.88 0.42 0.00 N	70.81 0.42 0.00 N	47.89 0.29 0.00 N	40.36 0.24 0.00 N	49.13 0.29 0.00 N	65.22 0.45 0.00 N	64.05 0.44 0.00 N	73.92 0.44 0.00 N	65.18 0.39 0.00 N	46.21 0.27 0.00 N	35.70 0.16 0.00 N	28.66 0.09 0.00 N
JENNISON____1 23625	48.29 -0.29 0.00 N	54.74 -0.51 0.00 N	23.03 -0.07 0.00 N	23.15 -0.03 0.00 N	19.24 0.00 0.00 N	18.60 0.03 0.00 N	50.21 0.48 0.00 N	56.26 1.05 0.00 N	63.89 1.42 0.00 N	57.52 1.23 0.00 N	56.68 1.19 0.00 N	69.33 1.19 0.00 N	70.91 1.45 0.00 N	71.60 1.21 0.00 N	48.23 0.62 0.00 N	40.72 0.60 0.00 N	49.98 1.15 0.00 N	67.04 2.27 0.00 N	65.38 1.77 0.00 N	75.13 1.65 0.00 N	65.97 1.17 0.00 N	46.50 0.56 0.00 N	35.66 0.12 0.00 N	28.50 -0.06 0.00 N
JENNISON____2 23626	48.24 -0.33 0.00 N	54.69 -0.56 0.00 N	23.02 -0.09 0.00 N	23.13 -0.06 0.00 N	19.22 -0.02 0.00 N	18.58 0.01 0.00 N	50.15 0.42 0.00 N	56.20 0.99 0.00 N	63.81 1.34 0.00 N	57.44 1.15 0.00 N	56.61 1.12 0.00 N	69.26 1.11 0.00 N	70.83 1.37 0.00 N	71.51 1.11 0.00 N	48.17 0.57 0.00 N	40.68 0.56 0.00 N	49.92 1.09 0.00 N	66.94 2.17 0.00 N	65.28 1.68 0.00 N	75.01 1.53 0.00 N	65.87 1.08 0.00 N	46.44 0.50 0.00 N	35.62 0.08 0.00 N	28.48 -0.10 0.00 N
KEDC PORT_JEFF_GT2 24210	74.65 3.79 -22.29 N	61.05 4.27 -1.53 N	24.82 1.72 0.00 N	24.86 1.67 0.00 N	20.67 1.44 0.00 N	20.11 1.54 0.00 N	62.61 4.98 -7.91 N	76.01 5.73 -15.07 N	79.91 6.60 -10.83 N	79.26 6.23 -16.74 N	82.04 5.79 -20.76 N	81.84 7.09 -6.61 N	83.16 6.96 -6.73 N	82.04 7.39 -4.25 N	79.99 5.35 -27.04 N	80.38 4.53 -35.73 N	88.62 5.07 -34.73 N	83.58 6.40 -12.40 N	81.48 5.93 -11.94 N	83.51 6.07 -3.96 N	78.39 6.23 -7.36 N	79.90 4.50 -29.47 N	80.53 3.02 -41.98 N	67.57 2.09 -36.91 N

KEDC_PORT_JEFF_GT3 24211	74.65 3.79 -22.29 N	61.05 4.27 -1.53 N	24.82 1.72 0.00 N	24.86 1.67 0.00 N	20.67 1.44 0.00 N	20.11 1.54 0.00 N	62.61 4.98 -7.91 N	76.01 5.73 -15.07 N	79.91 6.60 -10.83 N	79.26 6.23 -16.74 N	82.04 5.79 -20.76 N	81.84 7.09 -6.61 N	83.16 6.96 -6.73 N	82.04 7.39 -4.25 N	79.99 5.35 -27.04 N	80.38 4.53 -35.73 N	88.62 5.07 -34.73 N	83.58 6.40 -12.40 N	81.48 5.93 -11.94 N	83.51 6.07 -3.96 N	78.39 6.23 -7.36 N	79.90 4.50 -29.47 N	80.53 3.02 -41.98 N	67.57 2.09 -36.91 N
KEDC_GLWD_GT4 24219	74.06 3.20 -22.29 N	60.38 3.60 -1.53 N	24.52 1.41 0.00 N	24.56 1.37 0.00 N	20.42 1.18 0.00 N	19.91 1.34 0.00 N	62.07 4.43 -7.91 N	75.72 5.44 -15.07 N	80.02 6.71 -10.83 N	79.38 6.35 -16.74 N	82.61 6.36 -20.76 N	82.43 7.68 -6.61 N	84.08 7.89 -6.73 N	82.69 8.05 -4.25 N	80.02 5.38 -27.04 N	80.34 4.49 -35.73 N	88.86 5.30 -34.73 N	84.61 7.43 -12.40 N	82.29 6.74 -11.94 N	84.52 7.09 -3.96 N	78.54 6.38 -7.36 N	79.77 4.37 -29.47 N	80.43 2.92 -41.98 N	67.51 2.03 -36.91 N
KEDC_GLWD_GT5 24220	74.06 3.20 -22.29 N	60.38 3.60 -1.53 N	24.52 1.41 0.00 N	24.56 1.37 0.00 N	20.42 1.18 0.00 N	19.91 1.34 0.00 N	62.07 4.43 -7.91 N	75.72 5.44 -15.07 N	80.02 6.71 -10.83 N	79.38 6.35 -16.74 N	82.61 6.36 -20.76 N	82.43 7.68 -6.61 N	84.08 7.89 -6.73 N	82.69 8.05 -4.25 N	80.02 5.38 -27.04 N	80.34 4.49 -35.73 N	88.86 5.30 -34.73 N	84.61 7.43 -12.40 N	82.29 6.74 -11.94 N	84.52 7.09 -3.96 N	78.54 6.38 -7.36 N	79.77 4.37 -29.47 N	80.43 2.92 -41.98 N	67.51 2.03 -36.91 N
KENSICO____ 23655	50.97 2.40 0.00 N	57.92 2.66 0.00 N	24.13 1.02 0.00 N	24.20 1.01 0.00 N	20.11 0.87 0.00 N	19.60 1.03 0.00 N	53.22 3.50 0.00 N	59.57 4.36 0.00 N	67.95 5.48 0.00 N	61.49 5.20 0.00 N	60.74 5.24 0.00 N	74.49 6.35 0.00 N	76.04 6.58 0.00 N	77.09 6.70 0.00 N	52.00 4.40 0.00 N	43.74 3.62 0.00 N	53.08 4.25 0.00 N	70.95 6.18 0.00 N	69.11 5.50 0.00 N	79.22 5.74 0.00 N	69.93 5.13 0.00 N	49.34 3.41 0.00 N	37.77 2.23 0.00 N	30.09 1.51 0.00 N
KIAC_JFK_GT1 23816	51.12 2.55 0.00 N	58.11 2.86 0.00 N	24.19 1.09 0.00 N	24.22 1.04 0.00 N	20.13 0.89 0.00 N	88.11 1.09 -68.45 N	223.51 3.74 -170.05 N	125.36 4.66 -65.49 N	117.52 5.74 -49.31 N	85.18 5.45 -23.44 N	60.97 5.47 0.00 N	74.85 6.71 0.00 N	76.25 6.78 0.00 N	77.41 6.89 -0.13 N	52.85 4.56 -0.69 N	55.70 3.78 -11.80 N	130.70 4.39 -77.48 N	173.98 6.34 -102.88 N	70.58 5.54 -1.44 N	79.24 5.76 0.00 N	82.03 5.46 -11.78 N	75.00 3.45 -25.61 N	66.38 2.33 -28.51 N	30.19 1.62 0.00 N
KIAC_JFK_GT2 23817	51.12 2.55 0.00 N	58.11 2.86 0.00 N	24.19 1.09 0.00 N	24.22 1.04 0.00 N	20.13 0.89 0.00 N	88.11 1.09 -68.45 N	223.51 3.74 -170.05 N	125.36 4.66 -65.49 N	117.52 5.74 -49.31 N	85.18 5.45 -23.44 N	60.97 5.47 0.00 N	74.85 6.71 0.00 N	76.25 6.78 0.00 N	77.41 6.89 -0.13 N	52.85 4.56 -0.69 N	55.70 3.78 -11.80 N	130.70 4.39 -77.48 N	173.98 6.34 -102.88 N	70.58 5.54 -1.44 N	79.24 5.76 0.00 N	82.03 5.46 -11.78 N	75.00 3.45 -25.61 N	66.38 2.33 -28.51 N	30.19 1.62 0.00 N
KINTIGH____ 23543	43.48 -5.09 0.00 N	49.23 -6.03 0.00 N	20.80 -2.30 0.00 N	20.90 -2.29 0.00 N	17.43 -1.81 0.00 N	16.47 -2.10 0.00 N	43.51 -6.21 0.00 N	48.79 -6.42 0.00 N	54.73 -7.74 0.00 N	49.21 -7.09 0.00 N	48.63 -6.86 0.00 N	59.55 -8.59 0.00 N	60.65 -8.82 0.00 N	61.07 -9.32 0.00 N	41.28 -6.33 0.00 N	35.04 -5.08 0.00 N	43.16 -5.67 0.00 N	58.31 -6.46 0.00 N	57.14 -6.47 0.00 N	65.47 -8.01 0.00 N	57.26 -7.53 0.00 N	40.43 -5.51 0.00 N	31.54 -3.99 0.00 N	25.25 -3.32 0.00 N
LEDERLE____ 23769	51.15 2.57 0.00 N	58.12 2.86 0.00 N	24.20 1.10 0.00 N	24.28 1.09 0.00 N	20.18 0.94 0.00 N	19.68 1.11 0.00 N	53.50 3.78 0.00 N	60.01 4.79 0.00 N	68.47 6.00 0.00 N	61.93 5.64 0.00 N	61.15 5.66 0.00 N	75.02 6.87 0.00 N	76.67 7.20 0.00 N	77.76 7.37 0.00 N	52.42 4.83 0.00 N	44.08 3.96 0.00 N	53.56 4.73 0.00 N	71.70 6.93 0.00 N	69.80 6.19 0.00 N	80.00 6.52 0.00 N	70.53 5.74 0.00 N	49.60 3.67 0.00 N	37.94 2.40 0.00 N	30.21 1.64 0.00 N
LINDEN COGEN____ 23786	101.33 2.38 -50.37 N	57.90 2.65 0.00 N	24.10 1.00 0.00 N	24.16 0.97 0.00 N	20.08 0.84 0.00 N	19.61 1.04 0.00 N	53.31 3.58 0.00 N	59.69 4.48 0.00 N	68.18 5.71 0.00 N	61.72 5.43 0.00 N	61.02 5.52 0.00 N	74.78 6.63 0.00 N	76.35 6.88 0.00 N	77.42 7.02 0.00 N	52.19 4.59 0.00 N	43.90 3.78 0.00 N	53.25 4.42 0.00 N	71.23 6.46 0.00 N	69.24 5.63 0.00 N	95.46 5.81 -16.17 N	181.83 5.22 -111.82 N	137.28 3.39 -87.95 N	148.21 2.22 -110.46 N	149.98 1.50 -119.91 N
LIPA_MISC_IPP 23656	74.68 3.82 -22.29 N	61.11 4.33 -1.53 N	24.85 1.74 0.00 N	24.88 1.70 0.00 N	20.69 1.45 0.00 N	20.09 1.52 0.00 N	62.51 4.88 -7.91 N	75.88 5.60 -15.07 N	79.62 6.32 -10.83 N	78.99 5.95 -16.74 N	81.85 5.60 -20.76 N	81.60 6.85 -6.61 N	82.92 6.72 -6.73 N	81.77 7.13 -4.25 N	79.75 5.11 -27.04 N	80.16 4.32 -35.73 N	88.45 4.89 -34.73 N	83.48 6.31 -12.40 N	81.34 5.80 -11.94 N	83.35 5.91 -3.96 N	78.12 5.96 -7.36 N	79.71 4.30 -29.47 N	80.47 2.95 -41.98 N	67.47 1.99 -36.91 N
LITTLE FALLS____HYD 24013	50.84 2.27 0.00 N	57.74 2.49 0.00 N	24.15 1.04 0.00 N	24.19 1.01 0.00 N	20.06 0.82 0.00 N	19.47 0.90 0.00 N	52.64 2.91 0.00 N	58.81 3.60 0.00 N	66.83 4.36 0.00 N	60.21 3.92 0.00 N	59.23 3.74 0.00 N	72.81 4.66 0.00 N	74.36 4.89 0.00 N	75.28 4.89 0.00 N	50.90 3.30 0.00 N	42.89 2.77 0.00 N	52.11 3.28 0.00 N	69.38 4.61 0.00 N	68.14 4.53 0.00 N	78.57 5.09 0.00 N	69.28 4.49 0.00 N	48.93 2.99 0.00 N	37.62 2.09 0.00 N	30.06 1.49 0.00 N
LONG_LAKE_PHOENIX 24014	47.11 -1.46 0.00 N	53.52 -1.74 0.00 N	22.41 -0.69 0.00 N	22.50 -0.69 0.00 N	18.69 -0.54 0.00 N	18.04 -0.53 0.00 N	48.49 -1.24 0.00 N	54.06 -1.15 0.00 N	61.15 -1.32 0.00 N	55.00 -1.30 0.00 N	54.22 -1.27 0.00 N	66.48 -1.67 0.00 N	67.79 -1.68 0.00 N	68.64 -1.76 0.00 N	46.41 -1.19 0.00 N	39.15 -0.96 0.00 N	47.77 -1.06 0.00 N	63.73 -1.04 0.00 N	62.49 -1.12 0.00 N	72.01 -1.47 0.00 N	63.43 -1.37 0.00 N	44.97 -0.96 0.00 N	34.67 -0.87 0.00 N	27.78 -0.79 0.00 N
LOVETT____3 23632	50.22 1.65 0.00 N	57.13 1.88 0.00 N	23.79 0.69 0.00 N	23.86 0.67 0.00 N	19.82 0.58 0.00 N	19.32 0.75 0.00 N	52.32 2.60 0.00 N	58.38 3.17 0.00 N	66.57 4.10 0.00 N	60.21 3.91 0.00 N	59.46 3.97 0.00 N	73.10 4.96 0.00 N	74.77 5.30 0.00 N	75.84 5.45 0.00 N	51.12 3.52 0.00 N	42.92 2.80 0.00 N	52.05 3.22 0.00 N	69.47 4.70 0.00 N	67.66 4.05 0.00 N	77.56 4.08 0.00 N	68.52 3.72 0.00 N	48.48 2.54 0.00 N	37.15 1.62 0.00 N	29.64 1.06 0.00 N
LOVETT____4 23642	50.65 2.08 0.00 N	57.58 2.33 0.00 N	23.98 0.88 0.00 N	24.06 0.87 0.00 N	19.99 0.75 0.00 N	19.48 0.91 0.00 N	52.79 3.07 0.00 N	58.99 3.77 0.00 N	67.27 4.80 0.00 N	60.84 4.54 0.00 N	60.08 4.58 0.00 N	73.81 5.67 0.00 N	75.47 6.00 0.00 N	76.53 6.14 0.00 N	51.58 3.98 0.00 N	43.35 3.23 0.00 N	52.60 3.76 0.00 N	70.27 5.50 0.00 N	68.47 4.86 0.00 N	78.47 4.99 0.00 N	69.28 4.48 0.00 N	48.95 3.02 0.00 N	37.48 1.95 0.00 N	29.89 1.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5 23593	50.65 2.08 0.00 N	57.58 2.33 0.00 N	23.98 0.88 0.00 N	24.06 0.87 0.00 N	19.99 0.75 0.00 N	19.48 0.91 0.00 N	52.79 3.07 0.00 N	58.99 3.77 0.00 N	67.27 4.80 0.00 N	60.84 4.54 0.00 N	60.08 4.58 0.00 N	73.81 5.67 0.00 N	75.47 6.00 0.00 N	76.53 6.14 0.00 N	51.58 3.98 0.00 N	43.35 3.23 0.00 N	52.60 3.76 0.00 N	70.27 5.50 0.00 N	68.47 4.86 0.00 N	78.47 4.99 0.00 N	69.28 4.48 0.00 N	48.95 3.02 0.00 N	37.48 1.95 0.00 N	29.89 1.32 0.00 N	
LOWER RAQUET___HYD 24057	47.16 -1.41 0.00 N	53.69 -1.57 0.00 N	22.43 -0.67 0.00 N	22.52 -0.67 0.00 N	18.73 -0.51 0.00 N	18.07 -0.49 0.00 N	48.05 -1.67 0.00 N	53.12 -2.09 0.00 N	59.98 -2.49 0.00 N	54.00 -2.29 0.00 N	53.17 -2.32 0.00 N	65.46 -2.68 0.00 N	66.62 -2.85 0.00 N	67.43 -2.96 0.00 N	45.55 -2.05 0.00 N	38.40 -1.72 0.00 N	47.05 -1.78 0.00 N	62.34 -2.44 0.00 N	61.37 -2.24 0.00 N	71.03 -2.45 0.00 N	62.56 -2.23 0.00 N	44.38 -1.55 0.00 N	34.40 -1.13 0.00 N	27.77 -0.80 0.00 N	
LOWER___HUDSON 24059	50.48 1.91 0.00 N	57.44 2.19 0.00 N	23.97 0.87 0.00 N	24.06 0.88 0.00 N	19.92 0.68 0.00 N	19.34 0.77 0.00 N	52.06 2.34 0.00 N	57.88 2.67 0.00 N	65.52 3.05 0.00 N	58.97 2.67 0.00 N	57.99 2.49 0.00 N	71.52 3.38 0.00 N	72.77 3.30 0.00 N	74.00 3.61 0.00 N	50.17 2.57 0.00 N	42.25 2.13 0.00 N	50.96 2.13 0.00 N	67.76 2.99 0.00 N	66.94 3.34 0.00 N	77.30 3.82 0.00 N	68.32 3.53 0.00 N	48.43 2.49 0.00 N	37.32 1.79 0.00 N	29.81 1.24 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	46.85 -1.72 0.00 N	53.29 -1.97 0.00 N	22.27 -0.83 0.00 N	22.36 -0.83 0.00 N	18.59 -0.65 0.00 N	17.98 -0.60 0.00 N	48.12 -1.61 0.00 N	53.45 -1.76 0.00 N	60.49 -1.99 0.00 N	54.44 -1.86 0.00 N	53.62 -1.87 0.00 N	65.93 -2.21 0.00 N	67.09 -2.37 0.00 N	67.88 -2.51 0.00 N	45.80 -1.80 0.00 N	38.61 -1.51 0.00 N	47.33 -1.50 0.00 N	63.00 -1.77 0.00 N	61.99 -1.62 0.00 N	71.57 -1.91 0.00 N	62.99 -1.81 0.00 N	44.61 -1.33 0.00 N	34.46 -1.08 0.00 N	27.70 -0.87 0.00 N	
MG INDUSTRY___DRP 24185	50.12 1.55 0.00 N	57.07 1.81 0.00 N	23.82 0.72 0.00 N	23.90 0.72 0.00 N	19.79 0.55 0.00 N	19.17 0.60 0.00 N	51.71 1.98 0.00 N	57.53 2.31 0.00 N	65.25 2.78 0.00 N	58.61 2.31 0.00 N	57.37 1.87 0.00 N	70.54 2.40 0.00 N	71.83 2.37 0.00 N	72.96 2.57 0.00 N	49.40 1.80 0.00 N	41.55 1.43 0.00 N	50.31 1.48 0.00 N	66.92 2.15 0.00 N	65.76 2.15 0.00 N	75.72 2.24 0.00 N	66.83 2.04 0.00 N	47.43 1.49 0.00 N	36.52 0.99 0.00 N	29.18 0.61 0.00 N	
MID___OSWEGATCHIE_HYD 23849	46.85 -1.72 0.00 N	53.29 -1.97 0.00 N	22.27 -0.83 0.00 N	22.36 -0.83 0.00 N	18.59 -0.65 0.00 N	17.98 -0.60 0.00 N	48.12 -1.61 0.00 N	53.45 -1.76 0.00 N	60.49 -1.99 0.00 N	54.44 -1.86 0.00 N	53.62 -1.87 0.00 N	65.93 -2.21 0.00 N	67.09 -2.37 0.00 N	67.88 -2.51 0.00 N	45.80 -1.80 0.00 N	38.61 -1.51 0.00 N	47.33 -1.50 0.00 N	63.00 -1.77 0.00 N	61.99 -1.62 0.00 N	71.57 -1.91 0.00 N	62.99 -1.81 0.00 N	44.61 -1.33 0.00 N	34.46 -1.08 0.00 N	27.70 -0.87 0.00 N	
MID___RAQUETTE_HYD 23851	47.16 -1.41 0.00 N	53.69 -1.57 0.00 N	22.43 -0.67 0.00 N	22.52 -0.67 0.00 N	18.73 -0.51 0.00 N	18.07 -0.49 0.00 N	48.05 -1.67 0.00 N	53.12 -2.09 0.00 N	59.98 -2.49 0.00 N	54.00 -2.29 0.00 N	53.17 -2.32 0.00 N	65.46 -2.68 0.00 N	66.62 -2.85 0.00 N	67.43 -2.96 0.00 N	45.55 -2.05 0.00 N	38.40 -1.72 0.00 N	47.05 -1.78 0.00 N	62.34 -2.44 0.00 N	61.37 -2.24 0.00 N	71.03 -2.45 0.00 N	62.56 -2.23 0.00 N	44.38 -1.55 0.00 N	34.40 -1.13 0.00 N	27.77 -0.80 0.00 N	
MILLIKEN___1 23584	43.67 -4.90 0.00 N	49.58 -5.67 0.00 N	21.36 -1.75 0.00 N	21.61 -1.58 0.00 N	18.07 -1.16 0.00 N	17.26 -1.31 0.00 N	45.89 -3.83 0.00 N	51.07 -4.14 0.00 N	57.83 -4.64 0.00 N	52.05 -4.25 0.00 N	51.34 -4.15 0.00 N	62.85 -5.29 0.00 N	64.12 -5.35 0.00 N	64.81 -5.58 0.00 N	43.79 -3.81 0.00 N	37.12 -3.00 0.00 N	45.52 -3.31 0.00 N	61.09 -3.68 0.00 N	59.69 -3.91 0.00 N	68.47 -5.01 0.00 N	60.03 -4.76 0.00 N	42.37 -3.57 0.00 N	32.62 -2.91 0.00 N	26.11 -2.46 0.00 N	
MILLIKEN___2 23585	43.67 -4.90 0.00 N	49.58 -5.67 0.00 N	21.36 -1.75 0.00 N	21.61 -1.58 0.00 N	18.07 -1.16 0.00 N	17.26 -1.31 0.00 N	45.89 -3.83 0.00 N	51.07 -4.14 0.00 N	57.83 -4.64 0.00 N	52.05 -4.25 0.00 N	51.34 -4.15 0.00 N	62.85 -5.29 0.00 N	64.12 -5.35 0.00 N	64.81 -5.58 0.00 N	43.79 -3.81 0.00 N	37.12 -3.00 0.00 N	45.52 -3.31 0.00 N	61.09 -3.68 0.00 N	59.69 -3.91 0.00 N	68.47 -5.01 0.00 N	60.03 -4.76 0.00 N	42.37 -3.57 0.00 N	32.62 -2.91 0.00 N	26.11 -2.46 0.00 N	
MILLIKEN___DIESEL 23629	43.67 -4.90 0.00 N	49.58 -5.67 0.00 N	21.36 -1.75 0.00 N	21.61 -1.58 0.00 N	18.07 -1.16 0.00 N	17.26 -1.31 0.00 N	45.89 -3.83 0.00 N	51.07 -4.14 0.00 N	57.83 -4.64 0.00 N	52.05 -4.25 0.00 N	51.34 -4.15 0.00 N	62.85 -5.29 0.00 N	64.12 -5.35 0.00 N	64.81 -5.58 0.00 N	43.79 -3.81 0.00 N	37.12 -3.00 0.00 N	45.52 -3.31 0.00 N	61.09 -3.68 0.00 N	59.69 -3.91 0.00 N	68.47 -5.01 0.00 N	60.03 -4.76 0.00 N	42.37 -3.57 0.00 N	32.62 -2.91 0.00 N	26.11 -2.46 0.00 N	
MODEL_CITY_ENERGY 24167	43.64 -4.93 0.00 N	49.34 -5.91 0.00 N	20.84 -2.26 0.00 N	20.94 -2.25 0.00 N	17.48 -1.76 0.00 N	16.45 -2.12 0.00 N	43.32 -6.40 0.00 N	48.69 -6.52 0.00 N	54.53 -7.94 0.00 N	48.99 -7.31 0.00 N	48.43 -7.07 0.00 N	59.24 -8.90 0.00 N	60.33 -9.13 0.00 N	60.66 -9.74 0.00 N	40.94 -6.66 0.00 N	34.79 -5.33 0.00 N	43.01 -5.82 0.00 N	58.33 -6.44 0.00 N	57.12 -6.49 0.00 N	65.38 -8.10 0.00 N	57.08 -7.72 0.00 N	40.25 -5.69 0.00 N	31.49 -4.04 0.00 N	25.17 -3.40 0.00 N	
MOHAWK_PAPER___DRP 24187	50.63 2.05 0.00 N	57.62 2.36 0.00 N	24.05 0.95 0.00 N	24.14 0.95 0.00 N	19.99 0.75 0.00 N	19.40 0.83 0.00 N	52.33 2.60 0.00 N	58.20 2.99 0.00 N	65.93 3.46 0.00 N	59.34 3.04 0.00 N	58.40 2.91 0.00 N	71.89 3.75 0.00 N	73.24 3.77 0.00 N	74.36 3.97 0.00 N	50.41 2.81 0.00 N	42.46 2.34 0.00 N	51.38 2.55 0.00 N	68.36 3.59 0.00 N	67.34 3.74 0.00 N	77.68 4.20 0.00 N	68.53 3.74 0.00 N	48.55 2.62 0.00 N	37.40 1.86 0.00 N	29.89 1.31 0.00 N	
MONGAUP___HYD 23641	50.96 2.39 0.00 N	57.97 2.72 0.00 N	24.16 1.06 0.00 N	24.25 1.06 0.00 N	20.14 0.90 0.00 N	19.61 1.04 0.00 N	53.24 3.52 0.00 N	59.60 4.39 0.00 N	68.26 5.79 0.00 N	61.70 5.41 0.00 N	60.88 5.39 0.00 N	74.67 6.53 0.00 N	76.24 6.77 0.00 N	77.27 6.88 0.00 N	52.10 4.50 0.00 N	43.84 3.72 0.00 N	53.36 4.53 0.00 N	71.31 6.54 0.00 N	69.47 5.86 0.00 N	79.69 6.21 0.00 N	70.23 5.43 0.00 N	49.71 3.78 0.00 N	38.02 2.48 0.00 N	30.29 1.71 0.00 N	
MONTAUK___DIESEL	75.87	62.47	25.41	25.42	21.16	20.55	63.89	77.53	81.57	80.74	83.62	83.76	85.11	83.96	81.18	81.40	90.09	85.93	83.67	85.93	80.30	81.18	81.50	68.20	

23721	5.01 -22.29 N	5.70 -1.53 N	2.30 0.00 N	2.24 0.00 N	1.92 0.00 N	1.98 0.00 N	6.26 -7.91 N	7.24 -15.07 N	8.26 -10.83 N	7.71 -16.74 N	7.37 -20.76 N	9.00 -6.61 N	8.91 -6.73 N	9.32 -4.25 N	6.54 -27.04 N	5.55 -35.73 N	6.54 -34.73 N	8.75 -12.40 N	8.12 -11.94 N	8.49 -3.96 N	8.15 -7.36 N	5.78 -29.47 N	3.99 -41.98 N	2.72 -36.91 N
N SALMON____HYD 24042	48.14 -0.43 0.00 N	54.84 -0.41 0.00 N	22.92 -0.18 0.00 N	23.00 -0.19 0.00 N	19.12 -0.12 0.00 N	18.42 -0.15 0.00 N	48.89 -0.84 0.00 N	54.03 -1.18 0.00 N	60.98 -1.49 0.00 N	54.93 -1.36 0.00 N	54.09 -1.41 0.00 N	66.63 -1.51 0.00 N	67.88 -1.59 0.00 N	68.72 -1.68 0.00 N	46.44 -1.16 0.00 N	39.15 -0.97 0.00 N	47.79 -1.03 0.00 N	63.13 -1.64 0.00 N	62.20 -1.41 0.00 N	72.06 -1.42 0.00 N	63.53 -1.26 0.00 N	45.08 -0.86 0.00 N	35.00 -0.54 0.00 N	28.27 -0.30 0.00 N
N.E_GEN_SANDY PD 24062	50.00 1.91 -5.39 N	55.00 1.72 -13.58 N	55.80 1.58 -25.04 N	48.00 1.32 -21.72 N	49.23 0.66 -31.68 N	48.00 1.13 -25.41 N	51.99 2.27 0.00 N	57.71 2.50 0.00 N	65.28 2.81 0.00 N	58.65 2.36 0.00 N	57.65 2.16 0.00 N	71.20 3.06 0.00 N	72.49 3.02 0.00 N	73.65 3.26 0.00 N	50.35 2.75 0.00 N	42.46 2.35 0.00 N	50.63 1.80 0.00 N	67.12 2.34 0.00 N	66.48 2.87 0.00 N	76.93 3.45 0.00 N	68.02 3.23 0.00 N	48.31 2.38 0.00 N	37.33 1.79 0.00 N	29.84 1.27 0.00 N
NARROWS_GT1_1 24228	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NARROWS_GT1_2 24229	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NARROWS_GT1_3 24230	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NARROWS_GT1_4 24231	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NARROWS_GT1_5 24232	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NARROWS_GT1_6 24233	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NARROWS_GT1_7 24234	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NARROWS_GT1_8 24235	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NARROWS_GT2_1 24236	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NARROWS_GT2_2 24237	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NARROWS_GT2_3 24238	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N

NARROWS_GT2_4 24239	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NARROWS_GT2_5 24240	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NARROWS_GT2_6 24241	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NARROWS_GT2_7 24242	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NARROWS_GT2_8 24243	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N
NEG CAPITAL___MECHNVIL 23645	50.67 2.10 0.00 N	57.61 2.36 0.00 N	24.05 0.95 0.00 N	24.14 0.95 0.00 N	19.99 0.75 0.00 N	19.44 0.87 0.00 N	52.36 2.63 0.00 N	58.26 3.04 0.00 N	65.95 3.48 0.00 N	59.35 3.06 0.00 N	58.36 2.87 0.00 N	72.03 3.89 0.00 N	73.25 3.78 0.00 N	74.50 4.11 0.00 N	50.49 2.89 0.00 N	42.51 2.39 0.00 N	51.29 2.46 0.00 N	68.31 3.54 0.00 N	67.50 3.90 0.00 N	77.92 4.44 0.00 N	68.87 4.08 0.00 N	48.78 2.84 0.00 N	37.54 2.01 0.00 N	29.97 1.39 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	45.29 -3.28 0.00 N	51.32 -3.93 0.00 N	21.60 -1.50 0.00 N	21.70 -1.49 0.00 N	18.08 -1.16 0.00 N	17.29 -1.28 0.00 N	46.19 -3.53 0.00 N	51.65 -3.56 0.00 N	58.17 -4.30 0.00 N	52.34 -3.95 0.00 N	51.69 -3.81 0.00 N	63.31 -4.83 0.00 N	64.53 -4.93 0.00 N	65.15 -5.24 0.00 N	44.05 -3.55 0.00 N	37.28 -2.84 0.00 N	45.77 -3.06 0.00 N	61.55 -3.22 0.00 N	60.29 -3.32 0.00 N	69.17 -4.31 0.00 N	60.64 -4.15 0.00 N	42.86 -3.07 0.00 N	33.19 -2.34 0.00 N	26.54 -2.03 0.00 N
NEG CENTRAL___DRP 24199	46.47 -2.11 0.00 N	52.66 -2.60 0.00 N	22.15 -0.95 0.00 N	22.24 -0.94 0.00 N	18.50 -0.74 0.00 N	17.80 -0.77 0.00 N	47.84 -1.88 0.00 N	53.49 -1.72 0.00 N	60.44 -2.03 0.00 N	54.34 -1.96 0.00 N	53.58 -1.91 0.00 N	65.58 -2.56 0.00 N	66.96 -2.50 0.00 N	67.62 -2.77 0.00 N	45.69 -1.91 0.00 N	38.64 -1.48 0.00 N	47.40 -1.43 0.00 N	63.55 -1.22 0.00 N	61.95 -1.66 0.00 N	70.88 -2.60 0.00 N	62.13 -2.66 0.00 N	43.98 -1.96 0.00 N	33.99 -1.54 0.00 N	27.22 -1.35 0.00 N
NEG CENTRAL___INDECK 23768	46.41 -2.16 0.00 N	52.41 -2.84 0.00 N	22.06 -1.04 0.00 N	22.16 -1.03 0.00 N	18.48 -0.76 0.00 N	17.67 -0.90 0.00 N	47.43 -2.30 0.00 N	53.40 -1.81 0.00 N	60.25 -2.23 0.00 N	53.95 -2.35 0.00 N	53.18 -2.31 0.00 N	65.04 -3.11 0.00 N	66.46 -3.00 0.00 N	66.88 -3.52 0.00 N	45.06 -2.54 0.00 N	38.26 -1.86 0.00 N	47.25 -1.58 0.00 N	63.92 -0.85 0.00 N	62.35 -1.26 0.00 N	71.43 -2.05 0.00 N	62.47 -2.33 0.00 N	43.95 -1.98 0.00 N	33.92 -1.62 0.00 N	27.05 -1.52 0.00 N
NEG CENTRAL___SENECA 23627	46.09 -2.48 0.00 N	52.17 -3.08 0.00 N	21.97 -1.13 0.00 N	22.08 -1.11 0.00 N	18.37 -0.87 0.00 N	17.65 -0.92 0.00 N	47.41 -2.32 0.00 N	53.10 -2.11 0.00 N	59.95 -2.52 0.00 N	53.86 -2.44 0.00 N	53.13 -2.37 0.00 N	64.96 -3.18 0.00 N	66.39 -3.08 0.00 N	66.96 -3.44 0.00 N	45.23 -2.37 0.00 N	38.29 -1.83 0.00 N	47.08 -1.75 0.00 N	63.25 -1.52 0.00 N	61.50 -2.11 0.00 N	70.09 -3.39 0.00 N	61.30 -3.49 0.00 N	43.36 -2.57 0.00 N	33.57 -1.97 0.00 N	26.90 -1.68 0.00 N
NEG CENTRAL___STATE_STREET 24147	45.86 -2.72 0.00 N	52.05 -3.20 0.00 N	22.07 -1.03 0.00 N	22.24 -0.95 0.00 N	18.54 -0.70 0.00 N	17.80 -0.78 0.00 N	47.66 -2.06 0.00 N	53.17 -2.04 0.00 N	60.15 -2.32 0.00 N	54.13 -2.16 0.00 N	53.38 -2.11 0.00 N	65.39 -2.76 0.00 N	66.72 -2.75 0.00 N	67.43 -2.96 0.00 N	45.56 -2.04 0.00 N	38.54 -1.58 0.00 N	47.24 -1.59 0.00 N	63.38 -1.39 0.00 N	61.99 -1.62 0.00 N	71.18 -2.30 0.00 N	62.48 -2.31 0.00 N	44.14 -1.79 0.00 N	33.99 -1.54 0.00 N	27.19 -1.38 0.00 N
NEG MILLWOOD___DRP 24198	50.99 2.41 0.00 N	57.96 2.70 0.00 N	24.15 1.04 0.00 N	24.21 1.02 0.00 N	20.11 0.87 0.00 N	19.61 1.04 0.00 N	53.33 3.60 0.00 N	59.70 4.49 0.00 N	68.07 5.60 0.00 N	61.54 5.24 0.00 N	60.72 5.22 0.00 N	74.44 6.29 0.00 N	75.95 6.49 0.00 N	76.99 6.61 0.00 N	51.95 4.36 0.00 N	43.71 3.59 0.00 N	53.09 4.27 0.00 N	71.02 6.25 0.00 N	69.24 5.63 0.00 N	79.41 5.93 0.00 N	70.08 5.28 0.00 N	49.45 3.52 0.00 N	37.87 2.33 0.00 N	30.16 1.59 0.00 N
NEG NORTH_FLCN_SEA 23793	47.94 -0.64 0.00 N	54.68 -0.57 0.00 N	22.85 -0.25 0.00 N	22.92 -0.27 0.00 N	19.05 -0.19 0.00 N	18.33 -0.24 0.00 N	48.66 -1.06 0.00 N	53.94 -1.27 0.00 N	60.85 -1.62 0.00 N	54.85 -1.45 0.00 N	53.97 -1.52 0.00 N	66.50 -1.64 0.00 N	67.79 -1.68 0.00 N	68.73 -1.66 0.00 N	46.45 -1.15 0.00 N	39.15 -0.97 0.00 N	47.66 -1.17 0.00 N	62.81 -1.97 0.00 N	61.99 -1.62 0.00 N	71.74 -1.74 0.00 N	63.30 -1.49 0.00 N	44.96 -0.98 0.00 N	34.88 -0.66 0.00 N	28.16 -0.41 0.00 N
NEG NORTH_KES_CHATGAY 23792	48.34 -0.23 0.00 N	55.11 -0.14 0.00 N	23.03 -0.07 0.00 N	23.11 -0.08 0.00 N	19.20 -0.04 0.00 N	18.47 -0.09 0.00 N	49.04 -0.69 0.00 N	54.21 -1.00 0.00 N	61.16 -1.31 0.00 N	55.12 -1.17 0.00 N	54.28 -1.21 0.00 N	66.84 -1.30 0.00 N	68.10 -1.37 0.00 N	69.01 -1.38 0.00 N	46.64 -0.96 0.00 N	39.32 -0.80 0.00 N	47.93 -0.90 0.00 N	63.24 -1.53 0.00 N	62.33 -1.27 0.00 N	72.22 -1.26 0.00 N	63.69 -1.10 0.00 N	45.21 -0.73 0.00 N	35.11 -0.42 0.00 N	28.38 -0.19 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	48.26 -0.32 0.00 N	55.04 -0.21 0.00 N	23.01 -0.10 0.00 N	23.07 -0.11 0.00 N	19.18 -0.05 0.00 N	18.45 -0.12 0.00 N	49.04 -0.68 0.00 N	54.34 -0.87 0.00 N	61.34 -1.13 0.00 N	55.25 -1.04 0.00 N	54.37 -1.12 0.00 N	66.96 -1.18 0.00 N	68.28 -1.19 0.00 N	69.20 -1.19 0.00 N	46.77 -0.83 0.00 N	39.41 -0.71 0.00 N	48.01 -0.82 0.00 N	63.31 -1.46 0.00 N	62.45 -1.15 0.00 N	72.29 -1.19 0.00 N	63.77 -1.03 0.00 N	45.28 -0.66 0.00 N	35.13 -0.41 0.00 N	28.36 -0.22 0.00 N	
NEG NORTH___LWR_SARANAC 23913	48.26 -0.32 0.00 N	55.04 -0.21 0.00 N	23.01 -0.10 0.00 N	23.07 -0.11 0.00 N	19.18 -0.05 0.00 N	18.45 -0.12 0.00 N	49.04 -0.68 0.00 N	54.34 -0.87 0.00 N	61.34 -1.13 0.00 N	55.25 -1.04 0.00 N	54.37 -1.12 0.00 N	66.96 -1.18 0.00 N	68.28 -1.19 0.00 N	69.21 -1.18 0.00 N	46.77 -0.83 0.00 N	39.41 -0.71 0.00 N	48.01 -0.82 0.00 N	63.31 -1.46 0.00 N	62.45 -1.15 0.00 N	72.29 -1.19 0.00 N	63.77 -1.03 0.00 N	45.28 -0.66 0.00 N	35.13 -0.41 0.00 N	28.36 -0.22 0.00 N	
NEG NORTH___PLATTSBURG 23628	48.26 -0.32 0.00 N	55.04 -0.21 0.00 N	23.01 -0.10 0.00 N	23.07 -0.11 0.00 N	19.18 -0.05 0.00 N	18.45 -0.12 0.00 N	49.04 -0.68 0.00 N	54.34 -0.87 0.00 N	61.34 -1.13 0.00 N	55.25 -1.04 0.00 N	54.37 -1.12 0.00 N	66.96 -1.18 0.00 N	68.28 -1.19 0.00 N	69.20 -1.19 0.00 N	46.77 -0.83 0.00 N	39.41 -0.71 0.00 N	48.01 -0.82 0.00 N	63.31 -1.46 0.00 N	62.45 -1.15 0.00 N	72.29 -1.19 0.00 N	63.77 -1.03 0.00 N	45.28 -0.66 0.00 N	35.13 -0.41 0.00 N	28.36 -0.22 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	43.60 -4.97 0.00 N	49.29 -5.97 0.00 N	20.82 -2.28 0.00 N	20.92 -2.27 0.00 N	17.46 -1.77 0.00 N	16.45 -2.12 0.00 N	43.38 -6.35 0.00 N	48.78 -6.43 0.00 N	54.64 -7.83 0.00 N	49.06 -7.23 0.00 N	48.52 -6.97 0.00 N	59.34 -8.80 0.00 N	60.45 -9.02 0.00 N	60.76 -9.64 0.00 N	41.00 -6.60 0.00 N	34.85 -5.27 0.00 N	43.07 -5.76 0.00 N	58.38 -6.39 0.00 N	57.14 -6.47 0.00 N	65.45 -8.03 0.00 N	57.15 -7.64 0.00 N	40.28 -5.66 0.00 N	31.49 -4.04 0.00 N	25.17 -3.40 0.00 N	
NEG WEST___LANCASTR 23811	43.76 -4.81 0.00 N	49.45 -5.81 0.00 N	20.85 -2.26 0.00 N	20.93 -2.26 0.00 N	17.41 -1.83 0.00 N	16.57 -2.00 0.00 N	44.25 -5.47 0.00 N	50.00 -5.21 0.00 N	56.41 -6.06 0.00 N	50.56 -5.73 0.00 N	49.82 -5.67 0.00 N	60.81 -7.34 0.00 N	62.43 -7.04 0.00 N	62.60 -7.79 0.00 N	41.96 -5.64 0.00 N	35.57 -4.55 0.00 N	44.14 -4.70 0.00 N	59.79 -4.98 0.00 N	58.08 -5.52 0.00 N	66.60 -6.88 0.00 N	58.15 -6.64 0.00 N	40.84 -5.09 0.00 N	31.58 -3.96 0.00 N	25.26 -3.31 0.00 N	
NEG_PENN_ALLEGHNY 23528	47.61 -0.96 0.00 N	53.94 -1.32 0.00 N	22.62 -0.48 0.00 N	22.71 -0.48 0.00 N	18.85 -0.40 0.00 N	18.19 -0.38 0.00 N	49.07 -0.66 0.00 N	54.93 -0.29 0.00 N	62.24 -0.23 0.00 N	55.94 -0.36 0.00 N	55.08 -0.42 0.00 N	67.39 -0.75 0.00 N	69.03 -0.43 0.00 N	69.65 -0.74 0.00 N	46.92 -0.68 0.00 N	39.64 -0.48 0.00 N	48.63 -0.20 0.00 N	64.96 0.19 0.00 N	63.37 -0.23 0.00 N	72.93 -0.55 0.00 N	64.11 -0.68 0.00 N	45.26 -0.68 0.00 N	34.84 -0.70 0.00 N	27.89 -0.68 0.00 N	
NEG___GEN_MONROE 24207	45.61 -2.96 0.00 N	51.59 -3.66 0.00 N	21.74 -1.37 0.00 N	21.84 -1.35 0.00 N	18.22 -1.02 0.00 N	17.37 -1.20 0.00 N	46.36 -3.36 0.00 N	52.00 -3.21 0.00 N	58.52 -3.95 0.00 N	52.64 -3.66 0.00 N	52.01 -3.48 0.00 N	63.68 -4.47 0.00 N	64.89 -4.58 0.00 N	65.40 -4.99 0.00 N	44.16 -3.44 0.00 N	37.42 -2.70 0.00 N	46.13 -2.70 0.00 N	62.35 -2.42 0.00 N	61.02 -2.59 0.00 N	69.90 -3.58 0.00 N	61.14 -3.66 0.00 N	43.10 -2.83 0.00 N	33.40 -2.14 0.00 N	26.65 -1.92 0.00 N	
NEPA___ENERGY 23901	43.11 -5.46 0.00 N	48.64 -6.62 0.00 N	20.49 -2.62 0.00 N	20.55 -2.64 0.00 N	17.04 -2.20 0.00 N	16.33 -2.24 0.00 N	44.00 -5.72 0.00 N	49.86 -5.35 0.00 N	56.51 -5.95 0.00 N	50.59 -5.71 0.00 N	49.71 -5.78 0.00 N	60.58 -7.56 0.00 N	62.60 -6.87 0.00 N	62.61 -7.78 0.00 N	41.76 -5.84 0.00 N	35.40 -4.72 0.00 N	43.99 -4.84 0.00 N	59.39 -5.38 0.00 N	57.29 -6.31 0.00 N	65.81 -7.67 0.00 N	57.53 -7.26 0.00 N	40.33 -5.61 0.00 N	30.96 -4.57 0.00 N	24.84 -3.74 0.00 N	
NEVERSINK___HYD 23608	49.61 1.04 0.00 N	56.41 1.16 0.00 N	23.54 0.44 0.00 N	23.62 0.43 0.00 N	19.60 0.36 0.00 N	19.04 0.47 0.00 N	51.54 1.82 0.00 N	57.59 2.38 0.00 N	65.61 3.15 0.00 N	59.30 3.00 0.00 N	58.57 3.08 0.00 N	71.84 3.69 0.00 N	73.33 3.87 0.00 N	74.31 3.92 0.00 N	50.14 2.54 0.00 N	42.20 2.08 0.00 N	51.34 2.51 0.00 N	68.58 3.81 0.00 N	66.93 3.33 0.00 N	76.90 3.42 0.00 N	67.81 3.02 0.00 N	47.87 1.93 0.00 N	36.68 1.15 0.00 N	29.29 0.72 0.00 N	
NEWTON___FALLS_HYD 23847	46.85 -1.72 0.00 N	53.29 -1.97 0.00 N	22.27 -0.83 0.00 N	22.36 -0.83 0.00 N	18.59 -0.65 0.00 N	17.98 -0.60 0.00 N	48.12 -1.61 0.00 N	53.45 -1.76 0.00 N	60.49 -1.99 0.00 N	54.44 -1.86 0.00 N	53.62 -1.87 0.00 N	65.93 -2.21 0.00 N	67.09 -2.37 0.00 N	67.88 -2.51 0.00 N	45.80 -1.80 0.00 N	38.61 -1.51 0.00 N	47.33 -1.50 0.00 N	63.00 -1.77 0.00 N	61.99 -1.62 0.00 N	71.57 -1.91 0.00 N	62.99 -1.81 0.00 N	44.61 -1.33 0.00 N	34.46 -1.08 0.00 N	27.70 -0.87 0.00 N	
NIAGARA___ 23760	43.43 -5.15 0.00 N	49.10 -6.15 0.00 N	20.74 -2.36 0.00 N	20.84 -2.35 0.00 N	17.40 -1.84 0.00 N	16.35 -2.22 0.00 N	42.97 -6.75 0.00 N	48.25 -6.96 0.00 N	54.01 -8.46 0.00 N	48.52 -7.77 0.00 N	47.97 -7.52 0.00 N	58.71 -9.43 0.00 N	59.78 -9.68 0.00 N	60.12 -10.28 0.00 N	40.60 -7.00 0.00 N	34.51 -5.61 0.00 N	42.63 -6.20 0.00 N	57.79 -6.98 0.00 N	56.61 -7.00 0.00 N	64.79 -8.69 0.00 N	56.58 -8.21 0.00 N	39.92 -6.01 0.00 N	31.30 -4.24 0.00 N	25.03 -3.54 0.00 N	
NINE_MILE_1 23575	46.74 -1.83 0.00 N	53.14 -2.11 0.00 N	22.26 -0.85 0.00 N	22.34 -0.85 0.00 N	18.56 -0.68 0.00 N	17.88 -0.69 0.00 N	47.94 -1.78 0.00 N	53.36 -1.85 0.00 N	60.26 -2.21 0.00 N	54.22 -2.08 0.00 N	53.43 -2.06 0.00 N	65.52 -2.62 0.00 N	66.83 -2.64 0.00 N	67.67 -2.73 0.00 N	45.78 -1.82 0.00 N	38.62 -1.50 0.00 N	47.10 -1.73 0.00 N	62.68 -2.09 0.00 N	61.48 -2.12 0.00 N	70.88 -2.60 0.00 N	62.48 -2.31 0.00 N	44.35 -1.59 0.00 N	34.28 -1.25 0.00 N	27.51 -1.06 0.00 N	
NINE_MILE_2 23744	46.75 -1.82 0.00 N	53.14 -2.11 0.00 N	22.26 -0.84 0.00 N	22.35 -0.84 0.00 N	18.56 -0.68 0.00 N	17.88 -0.69 0.00 N	47.95 -1.78 0.00 N	53.37 -1.84 0.00 N	60.28 -2.19 0.00 N	54.22 -2.08 0.00 N	53.45 -2.05 0.00 N	65.54 -2.60 0.00 N	66.83 -2.63 0.00 N	67.67 -2.73 0.00 N	45.78 -1.82 0.00 N	38.63 -1.49 0.00 N	47.10 -1.73 0.00 N	62.68 -2.09 0.00 N	61.48 -2.12 0.00 N	70.91 -2.57 0.00 N	62.49 -2.30 0.00 N	44.36 -1.58 0.00 N	34.29 -1.25 0.00 N	27.52 -1.06 0.00 N	
NM_CAPITAL___DRP	50.49	57.47	24.00	24.08	19.94	19.33	52.12	57.95	65.64	59.10	58.17	71.58	72.94	74.05	50.22	42.28	51.14	67.99	66.98	77.27	68.21	48.34	37.25	29.78	

24208	1.92 0.00 N	2.22 0.00 N	0.89 0.00 N	0.89 0.00 N	0.70 0.00 N	0.76 0.00 N	2.40 0.00 N	2.74 0.00 N	3.17 0.00 N	2.80 0.00 N	2.67 0.00 N	3.44 0.00 N	3.48 0.00 N	3.66 0.00 N	2.61 0.00 N	2.16 0.00 N	2.31 0.00 N	3.22 0.00 N	3.37 0.00 N	3.79 0.00 N	3.42 0.00 N	2.41 0.00 N	1.72 0.00 N	1.20 0.00 N
NM_CENTRAL___DRP 24181	47.40 -1.17 0.00 N	53.80 -1.45 0.00 N	22.55 -0.55 0.00 N	22.65 -0.54 0.00 N	18.81 -0.43 0.00 N	18.12 -0.45 0.00 N	48.71 -1.02 0.00 N	54.34 -0.87 0.00 N	61.43 -1.04 0.00 N	55.29 -1.00 0.00 N	54.51 -0.99 0.00 N	66.79 -1.35 0.00 N	68.14 -1.32 0.00 N	68.99 -1.40 0.00 N	46.67 -0.93 0.00 N	39.37 -0.75 0.00 N	48.03 -0.80 0.00 N	64.06 -0.71 0.00 N	62.79 -0.82 0.00 N	72.32 -1.17 0.00 N	63.70 -1.09 0.00 N	45.10 -0.84 0.00 N	34.79 -0.74 0.00 N	27.93 -0.64 0.00 N
NM_FRONTIER___DRP 24179	43.73 -4.85 0.00 N	49.44 -5.81 0.00 N	20.89 -2.21 0.00 N	20.98 -2.21 0.00 N	17.53 -1.71 0.00 N	16.46 -2.11 0.00 N	43.27 -6.46 0.00 N	48.62 -6.59 0.00 N	54.40 -8.07 0.00 N	48.87 -7.41 0.00 N	48.35 -7.14 0.00 N	59.17 -8.97 0.00 N	60.21 -9.25 0.00 N	60.54 -9.85 0.00 N	40.89 -6.71 0.00 N	34.75 -5.36 0.00 N	42.96 -5.87 0.00 N	58.31 -6.46 0.00 N	57.15 -6.46 0.00 N	65.37 -8.11 0.00 N	57.07 -7.73 0.00 N	40.24 -5.69 0.00 N	31.54 -4.00 0.00 N	25.21 -3.36 0.00 N
NM_ST_REGIS___HYD 24053	47.48 -1.09 0.00 N	54.08 -1.18 0.00 N	22.59 -0.51 0.00 N	22.67 -0.51 0.00 N	18.86 -0.38 0.00 N	18.19 -0.38 0.00 N	48.35 -1.37 0.00 N	53.43 -1.78 0.00 N	60.33 -2.14 0.00 N	54.30 -1.99 0.00 N	53.47 -2.02 0.00 N	65.87 -2.28 0.00 N	67.04 -2.43 0.00 N	67.84 -2.55 0.00 N	45.82 -1.78 0.00 N	38.64 -1.48 0.00 N	47.31 -1.52 0.00 N	62.64 -2.13 0.00 N	61.68 -1.92 0.00 N	71.40 -2.08 0.00 N	62.89 -1.90 0.00 N	44.63 -1.31 0.00 N	34.61 -0.93 0.00 N	27.94 -0.63 0.00 N
NORTHPORT___1 23551	74.19 3.33 -22.29 N	60.53 3.75 -1.53 N	24.61 1.51 0.00 N	24.65 1.46 0.00 N	20.50 1.27 0.00 N	19.96 1.40 0.00 N	62.15 4.51 -7.91 N	75.61 5.32 -15.07 N	79.57 6.27 -10.83 N	78.97 5.93 -16.74 N	81.82 5.57 -20.76 N	81.59 6.84 -6.61 N	82.90 6.70 -6.73 N	81.76 7.12 -4.25 N	79.75 5.11 -27.04 N	80.14 4.30 -35.73 N	88.32 4.76 -34.73 N	83.17 6.00 -12.40 N	81.09 5.54 -11.94 N	83.14 5.70 -3.96 N	77.96 5.80 -7.36 N	79.58 4.18 -29.47 N	80.29 2.78 -41.98 N	67.44 1.96 -36.91 N
NORTHPORT___2 23552	74.19 3.33 -22.29 N	60.53 3.75 -1.53 N	24.61 1.51 0.00 N	24.65 1.46 0.00 N	20.50 1.27 0.00 N	19.96 1.40 0.00 N	62.15 4.51 -7.91 N	75.61 5.32 -15.07 N	79.57 6.27 -10.83 N	78.97 5.93 -16.74 N	81.82 5.57 -20.76 N	81.59 6.84 -6.61 N	82.90 6.70 -6.73 N	81.76 7.12 -4.25 N	79.75 5.11 -27.04 N	80.14 4.30 -35.73 N	88.32 4.76 -34.73 N	83.17 6.00 -12.40 N	81.09 5.54 -11.94 N	83.14 5.70 -3.96 N	77.96 5.80 -7.36 N	79.58 4.18 -29.47 N	80.29 2.78 -41.98 N	67.44 1.96 -36.91 N
NORTHPORT___3 23553	74.12 3.26 -22.29 N	60.49 3.71 -1.53 N	24.58 1.47 0.00 N	24.62 1.43 0.00 N	20.47 1.23 0.00 N	19.93 1.36 0.00 N	62.05 4.42 -7.91 N	75.54 5.25 -15.07 N	79.55 6.25 -10.83 N	78.92 5.88 -16.74 N	81.76 5.50 -20.76 N	81.49 6.74 -6.61 N	82.87 6.67 -6.73 N	81.73 7.09 -4.25 N	79.74 5.10 -27.04 N	80.12 4.28 -35.73 N	88.31 4.75 -34.73 N	83.17 6.00 -12.40 N	81.14 5.60 -11.94 N	83.10 5.66 -3.96 N	78.00 5.84 -7.36 N	79.59 4.18 -29.47 N	80.27 2.76 -41.98 N	67.45 1.97 -36.91 N
NORTHPORT___4 23650	74.12 3.26 -22.29 N	60.49 3.71 -1.53 N	24.58 1.47 0.00 N	24.62 1.43 0.00 N	20.47 1.23 0.00 N	19.93 1.36 0.00 N	62.05 4.42 -7.91 N	75.54 5.25 -15.07 N	79.55 6.25 -10.83 N	78.92 5.88 -16.74 N	81.76 5.50 -20.76 N	81.49 6.74 -6.61 N	82.87 6.67 -6.73 N	81.73 7.09 -4.25 N	79.74 5.10 -27.04 N	80.12 4.28 -35.73 N	88.31 4.75 -34.73 N	83.17 6.00 -12.40 N	81.14 5.60 -11.94 N	83.10 5.66 -3.96 N	78.00 5.84 -7.36 N	79.59 4.18 -29.47 N	80.27 2.76 -41.98 N	67.45 1.97 -36.91 N
NORTHPORT___IC 23718	74.19 3.33 -22.29 N	60.53 3.75 -1.53 N	24.61 1.51 0.00 N	24.65 1.46 0.00 N	20.50 1.27 0.00 N	19.96 1.40 0.00 N	62.15 4.51 -7.91 N	75.61 5.32 -15.07 N	79.57 6.27 -10.83 N	78.97 5.93 -16.74 N	81.82 5.57 -20.76 N	81.59 6.84 -6.61 N	82.90 6.70 -6.73 N	81.76 7.12 -4.25 N	79.75 5.11 -27.04 N	80.14 4.30 -35.73 N	88.32 4.76 -34.73 N	83.17 6.00 -12.40 N	81.09 5.54 -11.94 N	83.14 5.70 -3.96 N	77.96 5.80 -7.36 N	79.58 4.18 -29.47 N	80.29 2.78 -41.98 N	67.44 1.96 -36.91 N
NPX_GEN_CSC 323557	74.75 3.89 -22.29 N	61.24 4.46 -1.53 N	24.90 1.80 0.00 N	24.93 1.75 0.00 N	20.74 1.50 0.00 N	20.08 1.51 0.00 N	62.44 4.80 -7.91 N	75.72 5.43 -15.07 N	79.26 5.96 -10.83 N	78.60 5.57 -16.74 N	81.49 5.23 -20.76 N	81.16 6.41 -6.61 N	82.46 6.26 -6.73 N	81.30 6.66 -4.25 N	79.43 4.80 -27.04 N	79.91 4.07 -35.73 N	88.13 4.57 -34.73 N	83.08 5.91 -12.40 N	80.96 5.41 -11.94 N	82.89 5.45 -3.96 N	77.71 5.56 -7.36 N	79.46 4.06 -29.47 N	80.36 2.85 -41.98 N	67.36 1.88 -36.91 N
NSINS_S_GLNS_FALLS 23858	51.00 2.43 0.00 N	57.95 2.70 0.00 N	24.18 1.08 0.00 N	24.27 1.09 0.00 N	20.10 0.87 0.00 N	19.62 1.05 0.00 N	52.52 2.80 0.00 N	58.51 3.30 0.00 N	66.24 3.77 0.00 N	59.67 3.37 0.00 N	58.56 3.07 0.00 N	72.67 4.53 0.00 N	73.52 4.05 0.00 N	75.18 4.79 0.00 N	50.75 3.15 0.00 N	42.71 2.59 0.00 N	51.27 2.44 0.00 N	68.51 3.74 0.00 N	67.85 4.24 0.00 N	78.45 4.97 0.00 N	69.66 4.87 0.00 N	49.25 3.31 0.00 N	37.87 2.34 0.00 N	30.20 1.63 0.00 N
NUCOR_STEEL___DRP 24197	45.86 -2.72 0.00 N	52.05 -3.20 0.00 N	22.07 -1.03 0.00 N	22.24 -0.95 0.00 N	18.54 -0.70 0.00 N	17.80 -0.78 0.00 N	47.66 -2.06 0.00 N	53.17 -2.04 0.00 N	60.15 -2.32 0.00 N	54.13 -2.16 0.00 N	53.38 -2.11 0.00 N	65.39 -2.76 0.00 N	66.72 -2.75 0.00 N	67.43 -2.96 0.00 N	45.56 -2.04 0.00 N	38.54 -1.58 0.00 N	47.24 -1.59 0.00 N	63.38 -1.39 0.00 N	61.99 -1.62 0.00 N	71.18 -2.30 0.00 N	62.48 -2.31 0.00 N	44.14 -1.79 0.00 N	33.99 -1.54 0.00 N	27.19 -1.38 0.00 N
NYISO_LBMP_REFERENCE 24008	48.57 0.00 0.00 N	55.26 0.00 0.00 N	23.10 0.00 0.00 N	23.19 0.00 0.00 N	19.24 0.00 0.00 N	18.57 0.00 0.00 N	49.72 0.00 0.00 N	55.21 0.00 0.00 N	62.47 0.00 0.00 N	56.29 0.00 0.00 N	55.49 0.00 0.00 N	68.14 0.00 0.00 N	69.47 0.00 0.00 N	70.39 0.00 0.00 N	47.60 0.00 0.00 N	40.12 0.00 0.00 N	48.83 0.00 0.00 N	64.77 0.00 0.00 N	63.60 0.00 0.00 N	73.48 0.00 0.00 N	64.79 0.00 0.00 N	45.94 0.00 0.00 N	35.54 0.00 0.00 N	28.57 0.00 0.00 N
NYPA_BRENTWD____GT 24164	74.64 3.78 -22.29 N	61.05 4.27 -1.53 N	24.82 1.72 0.00 N	24.86 1.67 0.00 N	20.67 1.44 0.00 N	20.13 1.56 0.00 N	62.67 5.04 -7.91 N	76.25 5.97 -15.07 N	80.34 7.04 -10.83 N	79.67 6.64 -16.74 N	82.55 6.30 -20.76 N	82.46 7.71 -6.61 N	83.84 7.64 -6.73 N	82.66 8.02 -4.25 N	80.32 5.68 -27.04 N	80.62 4.77 -35.73 N	88.82 5.26 -34.73 N	83.67 6.49 -12.40 N	81.55 6.00 -11.94 N	83.96 6.52 -3.96 N	78.64 6.49 -7.36 N	80.16 4.76 -29.47 N	80.70 3.19 -41.98 N	67.72 2.24 -36.91 N

NYPA_GOWANUS____GT5 24156	51.31 2.74 0.00 N	58.29 3.04 0.00 N	24.25 1.14 0.00 N	24.30 1.12 0.00 N	20.21 0.97 0.00 N	19.73 1.16 0.00 N	53.67 3.95 0.00 N	60.12 4.91 0.00 N	68.69 6.22 0.00 N	62.12 5.83 0.00 N	61.38 5.89 0.00 N	75.18 7.03 0.00 N	76.67 7.21 0.00 N	77.92 7.53 0.00 N	52.54 4.94 0.00 N	44.21 4.09 0.00 N	53.47 4.63 0.00 N	71.46 6.69 0.00 N	69.47 5.87 0.00 N	79.66 6.18 0.00 N	70.28 5.49 0.00 N	49.61 3.67 0.00 N	37.98 2.44 0.00 N	30.25 1.68 0.00 N
NYPA_GOWANUS____GT6 24157	51.31 2.74 0.00 N	58.29 3.04 0.00 N	24.25 1.14 0.00 N	24.30 1.12 0.00 N	20.21 0.97 0.00 N	19.73 1.16 0.00 N	53.67 3.95 0.00 N	60.12 4.91 0.00 N	68.69 6.22 0.00 N	62.12 5.83 0.00 N	61.38 5.89 0.00 N	75.18 7.03 0.00 N	76.67 7.21 0.00 N	77.92 7.53 0.00 N	52.54 4.94 0.00 N	44.21 4.09 0.00 N	53.47 4.63 0.00 N	71.46 6.69 0.00 N	69.47 5.87 0.00 N	79.66 6.18 0.00 N	70.28 5.49 0.00 N	49.61 3.67 0.00 N	37.98 2.44 0.00 N	30.25 1.68 0.00 N
NYPA_HARLEM_RVR_GT1 24160	51.49 2.92 0.00 N	58.56 3.31 0.00 N	24.37 1.27 0.00 N	24.38 1.19 0.00 N	20.25 1.01 0.00 N	19.76 1.19 0.00 N	53.62 3.90 0.00 N	60.03 4.82 0.00 N	68.61 6.14 0.00 N	62.12 5.83 0.00 N	61.43 5.93 0.00 N	75.15 7.01 0.00 N	76.73 7.26 0.00 N	78.01 7.49 -0.13 N	53.20 4.91 -0.68 N	47.51 4.06 -3.34 N	53.31 4.48 0.00 N	71.42 6.65 0.00 N	69.55 5.94 0.00 N	79.83 6.35 0.00 N	82.09 5.80 -11.49 N	75.35 3.85 -25.56 N	66.58 2.59 -28.46 N	30.36 1.78 0.00 N
NYPA_HARLEM_RVR_GT2 24161	51.49 2.92 0.00 N	58.56 3.31 0.00 N	24.37 1.27 0.00 N	24.38 1.19 0.00 N	20.25 1.01 0.00 N	19.76 1.19 0.00 N	53.62 3.90 0.00 N	60.03 4.82 0.00 N	68.61 6.14 0.00 N	62.12 5.83 0.00 N	61.43 5.93 0.00 N	75.15 7.01 0.00 N	76.73 7.26 0.00 N	78.01 7.49 -0.13 N	53.20 4.91 -0.68 N	47.51 4.06 -3.34 N	53.31 4.48 0.00 N	71.42 6.65 0.00 N	69.55 5.94 0.00 N	79.83 6.35 0.00 N	82.09 5.80 -11.49 N	75.35 3.85 -25.56 N	66.58 2.59 -28.46 N	30.36 1.78 0.00 N
NYPA_KENT____GT 24152	100.35 2.77 -49.01 N	100.10 3.09 -41.76 N	71.75 1.18 -47.47 N	59.99 1.14 -35.66 N	62.82 0.99 -42.60 N	19.74 1.17 0.00 N	129.28 3.95 -75.61 N	130.38 4.90 -70.27 N	136.70 6.19 -68.03 N	148.94 5.82 -86.82 N	124.79 5.87 -63.42 N	92.69 7.02 -17.53 N	77.19 7.21 -0.51 N	77.98 7.46 -0.13 N	94.78 4.89 -42.29 N	77.38 4.04 -33.23 N	53.45 4.61 0.00 N	71.44 6.66 0.00 N	69.47 5.86 0.00 N	79.62 6.15 0.00 N	81.81 5.53 -11.49 N	75.19 3.70 -25.56 N	66.46 2.47 -28.46 N	30.27 1.70 0.00 N
NYPA_POUCH1____GT 24155	68.32 2.74 -17.01 N	58.26 3.01 0.00 N	24.23 1.13 0.00 N	24.30 1.11 0.00 N	20.21 0.97 0.00 N	19.73 1.16 0.00 N	53.66 3.94 0.00 N	60.09 4.88 0.00 N	75.60 6.19 -6.94 N	88.61 5.79 -26.52 N	133.08 5.86 -71.72 N	156.27 6.97 -81.16 N	86.14 7.12 -9.55 N	196.80 7.53 -118.88 N	155.11 4.87 -102.64 N	166.23 4.02 -122.09 N	194.24 4.55 -140.86 N	194.12 6.57 -122.79 N	197.00 5.78 -127.62 N	243.86 6.13 -164.25 N	185.48 5.44 -115.24 N	197.51 3.62 -147.96 N	196.95 2.39 -159.03 N	196.62 1.64 -166.41 N
NYPA_VERNON____GT2 24162	100.36 2.77 -49.01 N	100.14 3.13 -41.76 N	71.77 1.20 -47.47 N	60.00 1.15 -35.66 N	62.83 0.99 -42.60 N	19.74 1.17 0.00 N	129.24 3.91 -75.61 N	130.33 4.85 -70.27 N	136.65 6.14 -68.03 N	148.93 5.82 -86.82 N	124.80 5.88 -63.42 N	92.71 7.04 -17.53 N	77.22 7.21 -0.51 N	77.94 7.42 -0.13 N	94.75 4.87 -42.29 N	77.36 4.01 -33.23 N	53.43 4.60 0.00 N	71.44 6.67 0.00 N	69.48 5.87 0.00 N	79.63 6.15 0.00 N	81.89 5.60 -11.49 N	75.23 3.74 -25.56 N	66.48 2.49 -28.46 N	30.27 1.70 0.00 N
NYPA_VERNON____GT3 24163	100.36 2.77 -49.01 N	100.14 3.13 -41.76 N	71.77 1.20 -47.47 N	60.00 1.15 -35.66 N	62.83 0.99 -42.60 N	19.74 1.17 0.00 N	129.24 3.91 -75.61 N	130.33 4.85 -70.27 N	136.65 6.14 -68.03 N	148.93 5.82 -86.82 N	124.80 5.88 -63.42 N	92.71 7.04 -17.53 N	77.22 7.21 -0.51 N	77.94 7.42 -0.13 N	94.75 4.87 -42.29 N	77.36 4.01 -33.23 N	53.43 4.60 0.00 N	71.44 6.67 0.00 N	69.48 5.87 0.00 N	79.63 6.15 0.00 N	81.89 5.60 -11.49 N	75.23 3.74 -25.56 N	66.48 2.49 -28.46 N	30.27 1.70 0.00 N
NYPA____ASTORIA_CC1 323568	51.39 2.82 0.00 N	58.41 3.16 0.00 N	24.32 1.22 0.00 N	24.35 1.16 0.00 N	20.24 1.00 0.00 N	19.75 1.18 0.00 N	70.17 3.94 -16.51 N	82.22 4.87 -22.14 N	79.79 6.18 -11.15 N	80.93 5.83 -18.81 N	78.86 5.89 -17.48 N	81.01 7.04 -5.83 N	82.90 7.27 -6.16 N	78.13 7.42 -0.32 N	78.43 4.87 -25.96 N	77.41 4.03 -33.26 N	82.94 4.61 -29.50 N	80.41 6.67 -8.97 N	75.08 5.89 -5.58 N	79.67 6.19 0.00 N	85.86 5.62 -15.45 N	75.41 3.77 -25.71 N	77.83 2.51 -39.78 N	78.74 1.72 -48.45 N
NYPA____ASTORIA_CC2 323569	51.39 2.82 0.00 N	58.41 3.16 0.00 N	24.32 1.22 0.00 N	24.35 1.16 0.00 N	20.24 1.00 0.00 N	19.75 1.18 0.00 N	70.17 3.94 -16.51 N	82.22 4.87 -22.14 N	79.79 6.18 -11.15 N	80.93 5.83 -18.81 N	78.86 5.89 -17.48 N	81.01 7.04 -5.83 N	82.90 7.27 -6.16 N	78.13 7.42 -0.32 N	78.43 4.87 -25.96 N	77.41 4.03 -33.26 N	82.94 4.61 -29.50 N	80.41 6.67 -8.97 N	75.08 5.89 -5.58 N	79.67 6.19 0.00 N	85.86 5.62 -15.45 N	75.41 3.77 -25.71 N	77.83 2.51 -39.78 N	78.74 1.72 -48.45 N
NYPA____HOLTSVILL 23794	74.46 3.60 -22.29 N	60.85 4.07 -1.53 N	24.74 1.63 0.00 N	24.77 1.58 0.00 N	20.60 1.36 0.00 N	20.03 1.46 0.00 N	62.37 4.74 -7.91 N	75.80 5.52 -15.07 N	79.67 6.37 -10.83 N	79.04 6.01 -16.74 N	81.92 5.67 -20.76 N	81.68 6.93 -6.61 N	83.01 6.81 -6.73 N	81.86 7.22 -4.25 N	79.80 5.16 -27.04 N	80.21 4.37 -35.73 N	88.45 4.90 -34.73 N	83.45 6.27 -12.40 N	81.32 5.78 -11.94 N	83.35 5.91 -3.96 N	78.12 5.97 -7.36 N	79.71 4.31 -29.47 N	80.41 2.90 -41.98 N	67.47 1.99 -36.91 N
NYPA____HELLGATE_GT1 24158	51.49 2.92 0.00 N	58.56 3.31 0.00 N	24.37 1.27 0.00 N	24.38 1.19 0.00 N	20.25 1.01 0.00 N	19.76 1.19 0.00 N	53.62 3.90 0.00 N	60.03 4.82 0.00 N	68.55 6.08 0.00 N	62.08 5.79 0.00 N	61.43 5.93 0.00 N	75.15 7.01 0.00 N	76.73 7.26 0.00 N	78.01 7.49 -0.13 N	53.20 4.91 -0.68 N	47.51 4.06 -3.34 N	53.31 4.48 0.00 N	71.43 6.66 0.00 N	69.55 5.94 0.00 N	79.83 6.35 0.00 N	82.09 5.80 -11.49 N	75.35 3.85 -25.56 N	66.58 2.59 -28.46 N	30.36 1.79 0.00 N
NYPA____HELLGATE_GT2 24159	51.49 2.92 0.00 N	58.56 3.31 0.00 N	24.37 1.27 0.00 N	24.38 1.19 0.00 N	20.25 1.01 0.00 N	19.76 1.19 0.00 N	53.62 3.90 0.00 N	60.03 4.82 0.00 N	68.55 6.08 0.00 N	62.08 5.79 0.00 N	61.43 5.93 0.00 N	75.15 7.01 0.00 N	76.73 7.26 0.00 N	78.01 7.49 -0.13 N	53.20 4.91 -0.68 N	47.51 4.06 -3.34 N	53.31 4.48 0.00 N	71.43 6.66 0.00 N	69.55 5.94 0.00 N	79.83 6.35 0.00 N	82.09 5.80 -11.49 N	75.35 3.85 -25.56 N	66.58 2.59 -28.46 N	30.36 1.79 0.00 N
NYS_BARGE____HYD 23848	43.74 -4.84 0.00 N	49.43 -5.83 0.00 N	20.88 -2.23 0.00 N	20.97 -2.22 0.00 N	17.52 -1.72 0.00 N	16.50 -2.07 0.00 N	43.52 -6.21 0.00 N	48.93 -6.28 0.00 N	54.81 -7.65 0.00 N	49.23 -7.06 0.00 N	48.68 -6.81 0.00 N	59.55 -8.60 0.00 N	60.64 -8.83 0.00 N	60.96 -9.43 0.00 N	41.14 -6.46 0.00 N	34.96 -5.16 0.00 N	43.22 -5.61 0.00 N	58.61 -6.16 0.00 N	57.36 -6.25 0.00 N	65.67 -7.81 0.00 N	57.34 -7.45 0.00 N	40.42 -5.52 0.00 N	31.59 -3.94 0.00 N	25.25 -3.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	43.44 -5.14 0.00 N	49.11 -6.14 0.00 N	20.75 -2.35 0.00 N	20.84 -2.34 0.00 N	17.40 -1.84 0.00 N	16.36 -2.21 0.00 N	43.01 -6.71 0.00 N	48.32 -6.90 0.00 N	54.10 -8.37 0.00 N	48.60 -7.69 0.00 N	48.06 -7.43 0.00 N	58.84 -9.31 0.00 N	59.91 -9.56 0.00 N	60.24 -10.15 0.00 N	40.67 -6.93 0.00 N	34.56 -5.55 0.00 N	42.70 -6.13 0.00 N	57.90 -6.87 0.00 N	56.73 -6.88 0.00 N	64.93 -8.55 0.00 N	56.69 -8.10 0.00 N	40.00 -5.94 0.00 N	31.32 -4.21 0.00 N	25.04 -3.53 0.00 N	
OAK ORCHARD___HYD 24046	45.57 -3.00 0.00 N	51.58 -3.68 0.00 N	21.72 -1.38 0.00 N	21.82 -1.37 0.00 N	18.20 -1.04 0.00 N	17.36 -1.21 0.00 N	46.36 -3.37 0.00 N	51.91 -3.30 0.00 N	58.43 -4.04 0.00 N	52.57 -3.73 0.00 N	51.91 -3.58 0.00 N	63.57 -4.57 0.00 N	64.79 -4.68 0.00 N	65.36 -5.03 0.00 N	44.16 -3.44 0.00 N	37.40 -2.72 0.00 N	46.02 -2.81 0.00 N	62.03 -2.74 0.00 N	60.74 -2.87 0.00 N	69.65 -3.83 0.00 N	60.99 -3.81 0.00 N	43.06 -2.88 0.00 N	33.35 -2.19 0.00 N	26.64 -1.93 0.00 N	
OCC_CHEM___DRP 24175	43.74 -4.83 0.00 N	49.45 -5.80 0.00 N	20.89 -2.21 0.00 N	20.99 -2.20 0.00 N	17.54 -1.71 0.00 N	16.47 -2.10 0.00 N	43.29 -6.43 0.00 N	48.66 -6.56 0.00 N	54.45 -8.01 0.00 N	48.92 -7.37 0.00 N	48.39 -7.11 0.00 N	59.20 -8.94 0.00 N	60.26 -9.21 0.00 N	60.57 -9.82 0.00 N	40.91 -6.68 0.00 N	34.78 -5.34 0.00 N	42.99 -5.84 0.00 N	58.36 -6.42 0.00 N	57.17 -6.44 0.00 N	65.39 -8.09 0.00 N	57.09 -7.70 0.00 N	40.27 -5.67 0.00 N	31.55 -3.99 0.00 N	25.21 -3.36 0.00 N	
OLIN_CORP_DRP 24177	43.64 -4.94 0.00 N	49.32 -5.93 0.00 N	20.83 -2.28 0.00 N	20.93 -2.26 0.00 N	17.47 -1.77 0.00 N	16.43 -2.14 0.00 N	43.23 -6.50 0.00 N	48.60 -6.61 0.00 N	54.42 -8.05 0.00 N	48.88 -7.41 0.00 N	48.33 -7.17 0.00 N	59.13 -9.01 0.00 N	60.24 -9.23 0.00 N	60.55 -9.84 0.00 N	40.87 -6.74 0.00 N	34.73 -5.39 0.00 N	42.93 -5.90 0.00 N	58.24 -6.53 0.00 N	57.02 -6.59 0.00 N	65.25 -8.23 0.00 N	56.98 -7.82 0.00 N	40.19 -5.75 0.00 N	31.46 -4.08 0.00 N	25.14 -3.43 0.00 N	
ONONDAGA_REF_OCCRA 23987	47.39 -1.18 0.00 N	53.83 -1.42 0.00 N	22.59 -0.51 0.00 N	22.70 -0.49 0.00 N	18.86 -0.38 0.00 N	18.18 -0.39 0.00 N	48.86 -0.87 0.00 N	54.53 -0.68 0.00 N	61.68 -0.78 0.00 N	55.52 -0.77 0.00 N	54.73 -0.76 0.00 N	67.07 -1.08 0.00 N	68.42 -1.04 0.00 N	69.27 -1.12 0.00 N	46.85 -0.75 0.00 N	39.52 -0.59 0.00 N	48.24 -0.59 0.00 N	64.39 -0.38 0.00 N	63.10 -0.50 0.00 N	72.67 -0.81 0.00 N	63.99 -0.81 0.00 N	45.30 -0.64 0.00 N	34.90 -0.64 0.00 N	27.97 -0.60 0.00 N	
ONONDAGA___COGEN 23986	47.63 -0.94 0.00 N	54.07 -1.19 0.00 N	22.67 -0.43 0.00 N	22.77 -0.42 0.00 N	18.93 -0.31 0.00 N	18.26 -0.31 0.00 N	49.13 -0.59 0.00 N	54.80 -0.41 0.00 N	61.98 -0.49 0.00 N	55.76 -0.53 0.00 N	54.99 -0.50 0.00 N	67.39 -0.76 0.00 N	68.75 -0.71 0.00 N	69.58 -0.81 0.00 N	47.04 -0.56 0.00 N	39.70 -0.42 0.00 N	48.49 -0.34 0.00 N	64.76 -0.01 0.00 N	63.46 -0.15 0.00 N	73.05 -0.43 0.00 N	64.31 -0.48 0.00 N	45.54 -0.40 0.00 N	35.08 -0.46 0.00 N	28.10 -0.47 0.00 N	
ONTARIO___LFGE 23819	46.09 -2.48 0.00 N	52.17 -3.08 0.00 N	21.97 -1.13 0.00 N	22.08 -1.11 0.00 N	18.37 -0.87 0.00 N	17.65 -0.92 0.00 N	47.41 -2.32 0.00 N	53.10 -2.11 0.00 N	59.95 -2.52 0.00 N	53.86 -2.44 0.00 N	53.13 -2.37 0.00 N	64.96 -3.18 0.00 N	66.39 -3.08 0.00 N	66.96 -3.44 0.00 N	45.23 -2.37 0.00 N	38.29 -1.83 0.00 N	47.08 -1.75 0.00 N	63.25 -1.52 0.00 N	61.50 -2.11 0.00 N	70.09 -3.39 0.00 N	61.30 -3.49 0.00 N	43.36 -2.57 0.00 N	33.57 -1.97 0.00 N	26.90 -1.68 0.00 N	
OSWEGATCHIE___HYD 24044	46.85 -1.72 0.00 N	53.29 -1.97 0.00 N	22.27 -0.83 0.00 N	22.36 -0.83 0.00 N	18.59 -0.65 0.00 N	17.98 -0.60 0.00 N	48.12 -1.61 0.00 N	53.45 -1.76 0.00 N	60.49 -1.99 0.00 N	54.44 -1.86 0.00 N	53.62 -1.87 0.00 N	65.93 -2.21 0.00 N	67.09 -2.37 0.00 N	67.88 -2.51 0.00 N	45.80 -1.80 0.00 N	38.61 -1.51 0.00 N	47.33 -1.50 0.00 N	63.00 -1.77 0.00 N	61.99 -1.62 0.00 N	71.57 -1.91 0.00 N	62.99 -1.81 0.00 N	44.61 -1.33 0.00 N	34.46 -1.08 0.00 N	27.70 -0.87 0.00 N	
OSWEGO___5 23606	47.00 -1.57 0.00 N	53.42 -1.84 0.00 N	22.37 -0.73 0.00 N	22.46 -0.73 0.00 N	18.65 -0.59 0.00 N	17.98 -0.59 0.00 N	48.22 -1.50 0.00 N	53.70 -1.51 0.00 N	60.67 -1.80 0.00 N	54.58 -1.71 0.00 N	53.80 -1.69 0.00 N	65.98 -2.17 0.00 N	67.29 -2.17 0.00 N	68.12 -2.27 0.00 N	46.08 -1.52 0.00 N	38.88 -1.24 0.00 N	47.43 -1.40 0.00 N	63.14 -1.62 0.00 N	61.93 -1.68 0.00 N	71.38 -2.10 0.00 N	62.91 -1.88 0.00 N	44.63 -1.31 0.00 N	34.47 -1.06 0.00 N	27.67 -0.91 0.00 N	
OSWEGO___6 23613	47.00 -1.57 0.00 N	53.42 -1.84 0.00 N	22.37 -0.73 0.00 N	22.46 -0.73 0.00 N	18.65 -0.59 0.00 N	17.98 -0.59 0.00 N	48.22 -1.50 0.00 N	53.70 -1.51 0.00 N	60.67 -1.80 0.00 N	54.58 -1.71 0.00 N	53.80 -1.69 0.00 N	65.98 -2.17 0.00 N	67.29 -2.17 0.00 N	68.12 -2.27 0.00 N	46.08 -1.52 0.00 N	38.88 -1.24 0.00 N	47.43 -1.40 0.00 N	63.14 -1.62 0.00 N	61.93 -1.68 0.00 N	71.38 -2.10 0.00 N	62.91 -1.88 0.00 N	44.63 -1.31 0.00 N	34.47 -1.06 0.00 N	27.67 -0.91 0.00 N	
OUTOKUMPU-AB___DRP 24206	44.11 -4.47 0.00 N	49.87 -5.38 0.00 N	21.07 -2.04 0.00 N	21.17 -2.02 0.00 N	17.68 -1.56 0.00 N	16.67 -1.90 0.00 N	43.98 -5.75 0.00 N	49.39 -5.82 0.00 N	55.25 -7.21 0.00 N	49.68 -6.62 0.00 N	49.10 -6.39 0.00 N	59.96 -8.18 0.00 N	60.94 -8.53 0.00 N	61.27 -9.12 0.00 N	41.44 -6.16 0.00 N	35.24 -4.88 0.00 N	43.57 -5.26 0.00 N	59.03 -5.74 0.00 N	57.69 -5.91 0.00 N	65.98 -7.51 0.00 N	57.71 -7.08 0.00 N	40.70 -5.24 0.00 N	31.80 -3.73 0.00 N	25.41 -3.16 0.00 N	
OXBOW____ 24026	43.99 -4.58 0.00 N	49.73 -5.52 0.00 N	21.01 -2.09 0.00 N	21.11 -2.08 0.00 N	17.63 -1.61 0.00 N	16.60 -1.97 0.00 N	43.72 -6.01 0.00 N	49.12 -6.10 0.00 N	54.97 -7.50 0.00 N	49.40 -6.89 0.00 N	48.86 -6.64 0.00 N	59.71 -8.43 0.00 N	60.71 -8.75 0.00 N	61.05 -9.34 0.00 N	41.26 -6.33 0.00 N	35.08 -5.04 0.00 N	43.37 -5.46 0.00 N	58.83 -5.94 0.00 N	57.58 -6.03 0.00 N	65.83 -7.65 0.00 N	57.53 -7.27 0.00 N	40.57 -5.37 0.00 N	31.74 -3.79 0.00 N	25.36 -3.22 0.00 N	
PEEKSKILL____ 23653	50.75 2.18 0.00 N	57.68 2.42 0.00 N	24.02 0.92 0.00 N	24.09 0.91 0.00 N	20.02 0.78 0.00 N	19.52 0.95 0.00 N	52.99 3.27 0.00 N	59.30 4.09 0.00 N	67.64 5.17 0.00 N	61.19 4.89 0.00 N	60.41 4.92 0.00 N	74.10 5.96 0.00 N	75.64 6.18 0.00 N	76.71 6.32 0.00 N	51.73 4.13 0.00 N	43.51 3.39 0.00 N	52.81 3.98 0.00 N	70.62 5.86 0.00 N	68.80 5.19 0.00 N	78.88 5.40 0.00 N	69.64 4.85 0.00 N	49.14 3.20 0.00 N	37.61 2.08 0.00 N	29.97 1.39 0.00 N	
PGE MADISON___WINDPWR	47.43	53.77	22.78	22.96	19.12	18.44	49.66	55.70	63.29	56.98	56.18	68.72	70.23	70.91	47.76	40.37	49.66	66.83	65.19	74.77	65.55	46.15	35.34	28.22	

24146	-1.14 0.00 N	-1.48 0.00 N	-0.32 0.00 N	-0.23 0.00 N	-0.11 0.00 N	-0.13 0.00 N	-0.07 0.00 N	0.48 0.00 N	0.82 0.00 N	0.68 0.00 N	0.69 0.00 N	0.58 0.00 N	0.76 0.00 N	0.52 0.00 N	0.16 0.00 N	0.25 0.00 N	0.83 0.00 N	2.06 0.00 N	1.58 0.00 N	1.29 0.00 N	0.75 0.00 N	0.21 0.00 N	-0.20 0.00 N	-0.35 0.00 N
PIERCEFIELD___HYD 23852	47.16 -1.41 0.00 N	53.69 -1.57 0.00 N	22.43 -0.67 0.00 N	22.52 -0.67 0.00 N	18.73 -0.51 0.00 N	18.07 -0.49 0.00 N	48.05 -1.67 0.00 N	53.12 -2.09 0.00 N	59.98 -2.49 0.00 N	54.00 -2.29 0.00 N	53.17 -2.32 0.00 N	65.46 -2.68 0.00 N	66.62 -2.85 0.00 N	67.43 -2.96 0.00 N	45.55 -2.05 0.00 N	38.40 -1.72 0.00 N	47.05 -1.78 0.00 N	62.34 -2.44 0.00 N	61.37 -2.24 0.00 N	71.03 -2.45 0.00 N	62.56 -2.23 0.00 N	44.38 -1.55 0.00 N	34.40 -1.13 0.00 N	27.77 -0.80 0.00 N
PINELAWN_CC_1 323563	74.56 3.69 -22.29 N	60.93 4.15 -1.53 N	24.75 1.65 0.00 N	24.79 1.60 0.00 N	20.61 1.37 0.00 N	20.01 1.43 0.00 N	62.28 4.65 -7.91 N	75.82 5.53 -15.07 N	79.99 6.68 -10.83 N	79.36 6.33 -16.74 N	82.37 6.12 -20.76 N	82.22 7.46 -6.61 N	83.65 7.46 -6.73 N	82.43 7.78 -4.25 N	80.06 5.42 -27.04 N	80.41 4.56 -35.73 N	88.76 5.20 -34.73 N	83.85 6.67 -12.40 N	81.70 6.15 -11.94 N	84.01 6.57 -3.96 N	78.49 6.33 -7.36 N	79.87 4.47 -29.47 N	80.52 3.01 -41.98 N	67.74 2.27 -36.91 N
PJM_GEN_KEystone 24065	43.71 -4.86 0.00 N	49.38 -5.88 0.00 N	20.78 -2.32 0.00 N	20.83 -2.35 0.00 N	17.27 -1.97 0.00 N	16.59 -1.98 0.00 N	44.77 -4.96 0.00 N	50.65 -4.56 0.00 N	57.47 -5.00 0.00 N	51.48 -4.82 0.00 N	50.60 -4.90 0.00 N	61.67 -6.47 0.00 N	65.00 -3.75 0.00 N	62.00 -4.36 0.00 N	42.59 -5.01 0.00 N	36.04 -4.08 0.00 N	44.69 -4.14 0.00 N	63.00 -1.42 0.00 N	70.01 -3.75 0.00 N	70.01 -8.11 0.00 N	58.50 -6.29 0.00 N	41.06 -4.87 0.00 N	31.52 -4.02 0.00 N	25.27 -3.30 0.00 N
PLEASANTVLY___LBMP 24000	50.77 2.20 0.00 N	57.73 2.48 0.00 N	24.05 0.95 0.00 N	24.13 0.94 0.00 N	20.03 0.79 0.00 N	19.50 0.93 0.00 N	52.89 3.16 0.00 N	59.11 3.90 0.00 N	67.38 4.91 0.00 N	60.92 4.62 0.00 N	60.17 4.68 0.00 N	73.78 5.64 0.00 N	75.32 5.85 0.00 N	76.36 5.97 0.00 N	51.50 3.90 0.00 N	43.32 3.20 0.00 N	52.60 3.77 0.00 N	70.21 5.44 0.00 N	68.52 4.92 0.00 N	78.62 5.14 0.00 N	69.41 4.62 0.00 N	49.01 3.08 0.00 N	37.57 2.03 0.00 N	29.96 1.38 0.00 N
POLETTI___ 23519	51.20 2.63 0.00 N	58.17 2.92 0.00 N	24.22 1.12 0.00 N	24.28 1.09 0.00 N	20.18 0.94 0.00 N	19.69 1.12 0.00 N	53.53 3.81 0.00 N	59.96 4.75 0.00 N	68.48 6.01 0.00 N	61.99 5.69 0.00 N	61.27 5.78 0.00 N	75.11 6.97 0.00 N	76.68 7.21 0.00 N	77.72 7.33 0.00 N	52.40 4.80 0.00 N	44.09 3.97 0.00 N	53.48 4.65 0.00 N	71.50 6.73 0.00 N	69.50 5.88 0.00 N	79.60 6.12 0.00 N	70.29 5.50 0.00 N	49.55 3.61 0.00 N	37.92 2.38 0.00 N	30.19 1.62 0.00 N
PORT_JEFF_3 23555	74.58 3.72 -22.29 N	60.98 4.20 -1.53 N	24.78 1.68 0.00 N	24.82 1.63 0.00 N	20.64 1.40 0.00 N	20.08 1.50 0.00 N	62.48 4.85 -7.91 N	75.81 5.52 -15.07 N	79.64 6.34 -10.83 N	79.03 5.99 -16.74 N	81.80 5.54 -20.76 N	81.53 6.78 -6.61 N	82.84 6.64 -6.73 N	81.73 7.09 -4.25 N	79.80 5.16 -27.04 N	80.22 4.38 -35.73 N	88.40 4.84 -34.73 N	83.25 6.07 -12.40 N	81.17 5.62 -11.94 N	83.15 5.71 -3.96 N	78.10 5.94 -7.36 N	79.72 4.32 -29.47 N	80.42 2.91 -41.98 N	67.49 2.01 -36.91 N
PORT_JEFF_4 23616	74.59 3.72 -22.29 N	60.97 4.19 -1.53 N	24.78 1.68 0.00 N	24.82 1.63 0.00 N	20.64 1.40 0.00 N	20.08 1.50 0.00 N	62.48 4.85 -7.91 N	75.81 5.52 -15.07 N	79.64 6.34 -10.83 N	79.03 5.99 -16.74 N	81.80 5.54 -20.76 N	81.53 6.78 -6.61 N	82.84 6.64 -6.73 N	81.73 7.09 -4.25 N	79.80 5.16 -27.04 N	80.22 4.38 -35.73 N	88.40 4.84 -34.73 N	83.25 6.07 -12.40 N	81.17 5.62 -11.94 N	83.14 5.70 -3.96 N	78.10 5.94 -7.36 N	79.72 4.32 -29.47 N	80.42 2.91 -41.98 N	67.49 2.01 -36.91 N
PORT_JEFF_IC 23713	74.65 3.79 -22.29 N	61.05 4.27 -1.53 N	24.82 1.72 0.00 N	24.86 1.67 0.00 N	20.67 1.44 0.00 N	20.11 1.54 0.00 N	62.61 4.98 -7.91 N	76.01 5.73 -15.07 N	79.91 6.60 -10.83 N	79.26 6.23 -16.74 N	82.04 5.79 -20.76 N	81.84 7.09 -6.61 N	83.16 6.96 -6.73 N	82.04 7.39 -4.25 N	79.99 5.35 -27.04 N	80.38 4.53 -35.73 N	88.62 5.07 -34.73 N	83.58 6.40 -12.40 N	81.48 5.93 -11.94 N	83.51 6.07 -3.96 N	78.39 6.23 -7.36 N	79.90 4.50 -29.47 N	80.53 3.02 -41.98 N	67.57 2.09 -36.91 N
PPL_PILGRIM_ST_GT1 24216	74.64 3.78 -22.29 N	61.05 4.27 -1.53 N	24.82 1.72 0.00 N	24.86 1.67 0.00 N	20.67 1.44 0.00 N	20.13 1.56 0.00 N	62.67 5.04 -7.91 N	76.25 5.97 -15.07 N	80.34 7.04 -10.83 N	79.67 6.64 -16.74 N	82.55 6.30 -20.76 N	82.46 7.71 -6.61 N	83.84 7.64 -6.73 N	82.66 8.02 -4.25 N	80.32 5.68 -27.04 N	80.62 4.77 -35.73 N	88.82 5.26 -34.73 N	83.67 6.49 -12.40 N	81.55 6.00 -11.94 N	83.96 6.52 -3.96 N	78.64 6.49 -7.36 N	80.16 4.76 -29.47 N	80.70 3.19 -41.98 N	67.72 2.24 -36.91 N
PPL_PILGRIM_ST_GT2 24217	74.64 3.78 -22.29 N	61.05 4.27 -1.53 N	24.82 1.72 0.00 N	24.86 1.67 0.00 N	20.67 1.44 0.00 N	20.13 1.56 0.00 N	62.67 5.04 -7.91 N	76.25 5.97 -15.07 N	80.34 7.04 -10.83 N	79.67 6.64 -16.74 N	82.55 6.30 -20.76 N	82.46 7.71 -6.61 N	83.84 7.64 -6.73 N	82.66 8.02 -4.25 N	80.32 5.68 -27.04 N	80.62 4.77 -35.73 N	88.82 5.26 -34.73 N	83.67 6.49 -12.40 N	81.55 6.00 -11.94 N	83.96 6.52 -3.96 N	78.64 6.49 -7.36 N	80.16 4.76 -29.47 N	80.70 3.19 -41.98 N	67.72 2.24 -36.91 N
PPL_SHRM_GT3 24213	74.90 4.04 -22.29 N	61.41 4.63 -1.53 N	24.97 1.87 0.00 N	25.00 1.81 0.00 N	20.79 1.56 0.00 N	20.14 1.57 0.00 N	62.61 4.97 -7.91 N	75.92 5.63 -15.07 N	79.49 6.18 -10.83 N	78.82 5.78 -16.74 N	81.70 5.44 -20.76 N	81.41 6.65 -6.61 N	82.70 6.50 -6.73 N	81.57 6.92 -4.25 N	79.61 4.97 -27.04 N	80.05 4.21 -35.73 N	88.33 4.77 -34.73 N	83.37 6.20 -12.40 N	81.25 5.70 -11.94 N	83.19 5.75 -3.96 N	77.98 5.82 -7.36 N	79.64 4.24 -29.47 N	80.49 2.97 -41.98 N	67.44 1.97 -36.91 N
PPL_SHRM_GT4 24214	74.90 4.04 -22.29 N	61.41 4.63 -1.53 N	24.97 1.87 0.00 N	25.00 1.81 0.00 N	20.79 1.56 0.00 N	20.14 1.57 0.00 N	62.61 4.97 -7.91 N	75.92 5.63 -15.07 N	79.49 6.18 -10.83 N	78.82 5.78 -16.74 N	81.70 5.44 -20.76 N	81.41 6.65 -6.61 N	82.70 6.50 -6.73 N	81.57 6.92 -4.25 N	79.61 4.97 -27.04 N	80.05 4.21 -35.73 N	88.33 4.77 -34.73 N	83.37 6.20 -12.40 N	81.25 5.70 -11.94 N	83.19 5.75 -3.96 N	77.98 5.82 -7.36 N	79.64 4.24 -29.47 N	80.49 2.97 -41.98 N	67.44 1.97 -36.91 N
PROJECT___ORANGE 1 24174	47.39 -1.18 0.00 N	53.78 -1.47 0.00 N	22.54 -0.56 0.00 N	22.64 -0.55 0.00 N	18.80 -0.44 0.00 N	18.10 -0.47 0.00 N	48.68 -1.05 0.00 N	54.30 -0.91 0.00 N	61.38 -1.09 0.00 N	55.25 -1.05 0.00 N	54.48 -1.02 0.00 N	66.72 -1.42 0.00 N	68.09 -1.38 0.00 N	68.94 -1.45 0.00 N	46.64 -0.96 0.00 N	39.35 -0.77 0.00 N	47.98 -0.85 0.00 N	63.99 -0.78 0.00 N	62.72 -0.89 0.00 N	72.22 -1.26 0.00 N	63.63 -1.17 0.00 N	45.05 -0.89 0.00 N	34.76 -0.78 0.00 N	27.92 -0.65 0.00 N

PROJECT___ORANGE 2 24166	47.39 -1.18 0.00 N	53.78 -1.47 0.00 N	22.54 -0.56 0.00 N	22.64 -0.55 0.00 N	18.80 -0.44 0.00 N	18.10 -0.47 0.00 N	48.68 -1.05 0.00 N	54.30 -0.91 0.00 N	61.38 -1.09 0.00 N	55.25 -1.05 0.00 N	54.48 -1.02 0.00 N	66.72 -1.42 0.00 N	68.09 -1.38 0.00 N	68.94 -1.45 0.00 N	46.64 -0.96 0.00 N	39.35 -0.77 0.00 N	47.98 -0.85 0.00 N	63.99 -0.78 0.00 N	62.72 -0.89 0.00 N	72.22 -1.26 0.00 N	63.63 -1.17 0.00 N	45.05 -0.89 0.00 N	34.76 -0.78 0.00 N	27.92 -0.65 0.00 N
PYRITES___HYD 24023	47.86 -0.71 0.00 N	54.47 -0.78 0.00 N	22.77 -0.34 0.00 N	22.85 -0.34 0.00 N	19.01 -0.23 0.00 N	18.35 -0.21 0.00 N	48.84 -0.88 0.00 N	54.01 -1.20 0.00 N	61.03 -1.44 0.00 N	54.96 -1.33 0.00 N	54.13 -1.37 0.00 N	66.62 -1.52 0.00 N	67.79 -1.68 0.00 N	68.59 -1.80 0.00 N	46.33 -1.27 0.00 N	39.06 -1.06 0.00 N	47.89 -0.94 0.00 N	63.54 -1.24 0.00 N	62.50 -1.10 0.00 N	72.34 -1.15 0.00 N	63.67 -1.12 0.00 N	45.14 -0.80 0.00 N	34.95 -0.58 0.00 N	28.20 -0.37 0.00 N
RAMAPO___LBMP 323565	50.68 2.11 0.00 N	57.60 2.35 0.00 N	23.99 0.89 0.00 N	24.07 0.88 0.00 N	20.00 0.76 0.00 N	19.49 0.92 0.00 N	52.90 3.17 0.00 N	59.18 3.97 0.00 N	67.52 5.05 0.00 N	61.05 4.75 0.00 N	60.28 4.79 0.00 N	73.94 5.79 0.00 N	75.52 6.05 0.00 N	76.60 6.21 0.00 N	51.65 4.05 0.00 N	43.44 3.32 0.00 N	52.74 3.91 0.00 N	70.53 5.76 0.00 N	68.72 5.11 0.00 N	78.77 5.28 0.00 N	69.52 4.73 0.00 N	49.05 3.11 0.00 N	37.54 2.00 0.00 N	29.91 1.34 0.00 N
RANKINE____ 23646	44.05 -4.52 0.00 N	49.76 -5.49 0.00 N	21.00 -2.10 0.00 N	21.09 -2.10 0.00 N	17.59 -1.65 0.00 N	16.65 -1.92 0.00 N	44.14 -5.58 0.00 N	49.73 -5.48 0.00 N	55.89 -6.58 0.00 N	50.13 -6.16 0.00 N	49.50 -5.99 0.00 N	60.49 -7.66 0.00 N	61.79 -7.67 0.00 N	62.05 -8.33 0.00 N	41.76 -5.84 0.00 N	35.47 -4.65 0.00 N	43.90 -4.93 0.00 N	59.51 -5.26 0.00 N	58.03 -5.57 0.00 N	66.46 -7.02 0.00 N	58.05 -6.75 0.00 N	40.84 -5.09 0.00 N	31.79 -3.75 0.00 N	25.41 -3.16 0.00 N
RAVENSWOOD_GT2_1 24244	51.19 2.62 0.00 N	58.17 2.92 0.00 N	24.22 1.12 0.00 N	24.28 1.09 0.00 N	20.18 0.94 0.00 N	19.69 1.12 0.00 N	53.50 3.77 0.00 N	59.91 4.69 0.00 N	68.42 5.95 0.00 N	61.92 5.63 0.00 N	61.20 5.71 0.00 N	75.01 6.86 0.00 N	76.57 7.11 0.00 N	77.61 7.22 0.00 N	52.33 4.73 0.00 N	44.03 3.91 0.00 N	53.39 4.56 0.00 N	71.37 6.60 0.00 N	69.43 5.82 0.00 N	79.54 6.06 0.00 N	70.26 5.47 0.00 N	49.56 3.62 0.00 N	37.92 2.39 0.00 N	30.20 1.63 0.00 N
RAVENSWOOD_GT2_2 24245	51.19 2.62 0.00 N	58.17 2.92 0.00 N	24.22 1.12 0.00 N	24.28 1.09 0.00 N	20.18 0.94 0.00 N	19.69 1.12 0.00 N	53.50 3.77 0.00 N	59.91 4.69 0.00 N	68.42 5.95 0.00 N	61.92 5.63 0.00 N	61.20 5.71 0.00 N	75.01 6.86 0.00 N	76.57 7.11 0.00 N	77.61 7.22 0.00 N	52.33 4.73 0.00 N	44.03 3.91 0.00 N	53.39 4.56 0.00 N	71.37 6.60 0.00 N	69.43 5.82 0.00 N	79.54 6.06 0.00 N	70.26 5.47 0.00 N	49.56 3.62 0.00 N	37.92 2.39 0.00 N	30.20 1.63 0.00 N
RAVENSWOOD_GT2_3 24246	51.21 2.64 0.00 N	58.20 2.95 0.00 N	24.24 1.14 0.00 N	24.29 1.11 0.00 N	20.19 0.96 0.00 N	19.70 1.13 0.00 N	53.54 3.82 0.00 N	59.96 4.75 0.00 N	68.48 6.01 0.00 N	61.98 5.68 0.00 N	61.26 5.77 0.00 N	75.07 6.93 0.00 N	76.64 7.17 0.00 N	77.68 7.29 0.00 N	52.38 4.78 0.00 N	44.07 3.95 0.00 N	53.44 4.61 0.00 N	71.44 6.66 0.00 N	69.50 5.88 0.00 N	79.62 6.14 0.00 N	70.32 5.53 0.00 N	49.61 3.67 0.00 N	37.96 2.43 0.00 N	30.22 1.65 0.00 N
RAVENSWOOD_GT2_4 24247	51.21 2.64 0.00 N	58.20 2.95 0.00 N	24.24 1.14 0.00 N	24.29 1.11 0.00 N	20.19 0.96 0.00 N	19.70 1.13 0.00 N	53.54 3.82 0.00 N	59.96 4.75 0.00 N	68.48 6.01 0.00 N	61.98 5.68 0.00 N	61.26 5.77 0.00 N	75.07 6.93 0.00 N	76.64 7.17 0.00 N	77.68 7.29 0.00 N	52.38 4.78 0.00 N	44.07 3.95 0.00 N	53.44 4.61 0.00 N	71.44 6.66 0.00 N	69.50 5.88 0.00 N	79.62 6.14 0.00 N	70.32 5.53 0.00 N	49.61 3.67 0.00 N	37.96 2.43 0.00 N	30.22 1.65 0.00 N
RAVENSWOOD_GT3_1 24248	51.19 2.62 0.00 N	58.17 2.92 0.00 N	24.22 1.12 0.00 N	24.28 1.09 0.00 N	20.18 0.94 0.00 N	19.69 1.12 0.00 N	53.51 3.79 0.00 N	59.92 4.70 0.00 N	68.42 5.95 0.00 N	61.93 5.63 0.00 N	61.20 5.71 0.00 N	75.01 6.87 0.00 N	76.58 7.11 0.00 N	77.62 7.23 0.00 N	52.33 4.73 0.00 N	44.03 3.91 0.00 N	53.40 4.57 0.00 N	71.37 6.60 0.00 N	69.43 5.82 0.00 N	79.55 6.07 0.00 N	70.26 5.47 0.00 N	49.56 3.62 0.00 N	37.93 2.40 0.00 N	30.20 1.63 0.00 N
RAVENSWOOD_GT3_2 24249	51.19 2.62 0.00 N	58.17 2.92 0.00 N	24.22 1.12 0.00 N	24.28 1.09 0.00 N	20.18 0.94 0.00 N	19.69 1.12 0.00 N	53.51 3.79 0.00 N	59.92 4.70 0.00 N	68.42 5.95 0.00 N	61.93 5.63 0.00 N	61.20 5.71 0.00 N	75.01 6.87 0.00 N	76.58 7.11 0.00 N	77.62 7.23 0.00 N	52.33 4.73 0.00 N	44.03 3.91 0.00 N	53.40 4.57 0.00 N	71.37 6.60 0.00 N	69.43 5.82 0.00 N	79.55 6.07 0.00 N	70.26 5.47 0.00 N	49.56 3.62 0.00 N	37.93 2.40 0.00 N	30.20 1.63 0.00 N
RAVENSWOOD_GT3_3 24250	51.24 2.67 0.00 N	58.24 2.99 0.00 N	24.25 1.15 0.00 N	24.30 1.12 0.00 N	20.20 0.96 0.00 N	19.71 1.14 0.00 N	53.56 3.84 0.00 N	60.00 4.79 0.00 N	68.53 6.06 0.00 N	62.03 5.74 0.00 N	61.31 5.81 0.00 N	75.13 6.99 0.00 N	76.71 7.24 0.00 N	77.73 7.34 0.00 N	52.42 4.82 0.00 N	44.10 3.98 0.00 N	53.49 4.66 0.00 N	71.50 6.73 0.00 N	69.55 5.94 0.00 N	79.69 6.21 0.00 N	70.38 5.59 0.00 N	49.64 3.70 0.00 N	37.99 2.45 0.00 N	30.25 1.68 0.00 N
RAVENSWOOD_GT3_4 24251	51.24 2.67 0.00 N	58.24 2.99 0.00 N	24.25 1.15 0.00 N	24.30 1.12 0.00 N	20.20 0.96 0.00 N	19.71 1.14 0.00 N	53.56 3.84 0.00 N	60.00 4.79 0.00 N	68.53 6.06 0.00 N	62.03 5.74 0.00 N	61.31 5.81 0.00 N	75.13 6.99 0.00 N	76.71 7.24 0.00 N	77.73 7.34 0.00 N	52.42 4.82 0.00 N	44.10 3.98 0.00 N	53.49 4.66 0.00 N	71.50 6.73 0.00 N	69.55 5.94 0.00 N	79.69 6.21 0.00 N	70.38 5.59 0.00 N	49.64 3.70 0.00 N	37.99 2.45 0.00 N	30.25 1.68 0.00 N
RAVENSWOOD_GT_1 23729	100.36 2.77 -49.01 N	100.14 3.13 -41.76 N	71.77 1.20 -47.47 N	60.00 1.15 -35.66 N	62.83 0.99 -42.60 N	19.74 1.17 0.00 N	129.24 3.91 -75.61 N	130.33 4.85 -70.27 N	136.65 6.14 -68.03 N	148.93 5.82 -86.82 N	124.80 5.88 -63.42 N	92.71 7.04 -17.53 N	77.22 7.24 -0.51 N	77.94 7.42 -0.13 N	94.75 4.87 -42.29 N	77.36 4.01 -33.23 N	53.43 4.60 0.00 N	71.44 6.67 0.00 N	69.48 5.87 0.00 N	79.63 6.15 0.00 N	81.89 5.60 -11.49 N	75.23 3.74 -25.56 N	66.48 2.49 -28.46 N	30.27 1.70 0.00 N
RAVENSWOOD_GT_10 24258	51.18 2.61 0.00 N	58.16 2.91 0.00 N	24.22 1.11 0.00 N	24.28 1.09 0.00 N	20.18 0.94 0.00 N	19.69 1.12 0.00 N	53.50 3.77 0.00 N	59.91 4.69 0.00 N	68.42 5.95 0.00 N	61.92 5.63 0.00 N	61.20 5.70 0.00 N	75.01 6.86 0.00 N	76.57 7.11 0.00 N	77.61 7.22 0.00 N	52.33 4.73 0.00 N	44.03 3.91 0.00 N	53.41 4.58 0.00 N	71.37 6.60 0.00 N	69.43 5.82 0.00 N	79.54 6.06 0.00 N	70.26 5.47 0.00 N	49.56 3.62 0.00 N	37.92 2.39 0.00 N	30.20 1.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	51.18 2.61 0.00 N	58.16 2.91 0.00 N	24.22 1.11 0.00 N	24.28 1.09 0.00 N	20.18 0.94 0.00 N	19.69 1.12 0.00 N	53.50 3.77 0.00 N	59.91 4.69 0.00 N	68.42 5.95 0.00 N	61.92 5.63 0.00 N	61.20 5.70 0.00 N	75.01 6.86 0.00 N	76.57 7.11 0.00 N	77.61 7.22 0.00 N	52.33 4.73 0.00 N	44.03 3.91 0.00 N	53.41 4.58 0.00 N	71.37 6.60 0.00 N	69.43 5.82 0.00 N	79.54 6.06 0.00 N	70.26 5.47 0.00 N	49.56 3.62 0.00 N	37.92 2.39 0.00 N	30.20 1.62 0.00 N	
RAVENSWOOD_GT_4 24252	51.15 2.58 0.00 N	58.12 2.87 0.00 N	24.20 1.10 0.00 N	24.27 1.08 0.00 N	20.16 0.93 0.00 N	19.68 1.10 0.00 N	53.47 3.75 0.00 N	59.89 4.68 0.00 N	68.36 5.89 0.00 N	61.88 5.59 0.00 N	61.17 5.67 0.00 N	74.98 6.84 0.00 N	76.56 7.09 0.00 N	77.57 7.17 0.00 N	52.30 4.71 0.00 N	44.01 3.90 0.00 N	53.40 4.57 0.00 N	71.37 6.60 0.00 N	69.43 5.81 0.00 N	79.54 6.06 0.00 N	70.25 5.46 0.00 N	49.53 3.60 0.00 N	37.91 2.38 0.00 N	30.19 1.62 0.00 N	
RAVENSWOOD_GT_5 24254	51.15 2.58 0.00 N	58.12 2.87 0.00 N	24.20 1.10 0.00 N	24.27 1.08 0.00 N	20.16 0.93 0.00 N	19.68 1.10 0.00 N	53.47 3.75 0.00 N	59.89 4.68 0.00 N	68.36 5.89 0.00 N	61.88 5.59 0.00 N	61.17 5.67 0.00 N	74.98 6.84 0.00 N	76.56 7.09 0.00 N	77.57 7.17 0.00 N	52.30 4.71 0.00 N	44.01 3.90 0.00 N	53.40 4.57 0.00 N	71.37 6.60 0.00 N	69.43 5.81 0.00 N	79.54 6.06 0.00 N	70.25 5.46 0.00 N	49.53 3.60 0.00 N	37.91 2.38 0.00 N	30.19 1.62 0.00 N	
RAVENSWOOD_GT_6 24253	51.15 2.58 0.00 N	58.12 2.87 0.00 N	24.20 1.10 0.00 N	24.27 1.08 0.00 N	20.16 0.93 0.00 N	19.68 1.10 0.00 N	53.47 3.75 0.00 N	59.89 4.68 0.00 N	68.36 5.89 0.00 N	61.88 5.59 0.00 N	61.17 5.67 0.00 N	74.98 6.84 0.00 N	76.56 7.09 0.00 N	77.57 7.17 0.00 N	52.30 4.71 0.00 N	44.01 3.90 0.00 N	53.40 4.57 0.00 N	71.37 6.60 0.00 N	69.43 5.81 0.00 N	79.54 6.06 0.00 N	70.25 5.46 0.00 N	49.53 3.60 0.00 N	37.91 2.38 0.00 N	30.19 1.62 0.00 N	
RAVENSWOOD_GT_7 24255	51.15 2.58 0.00 N	58.12 2.87 0.00 N	24.20 1.10 0.00 N	24.27 1.08 0.00 N	20.16 0.93 0.00 N	19.68 1.10 0.00 N	53.47 3.75 0.00 N	59.89 4.68 0.00 N	68.36 5.89 0.00 N	61.88 5.59 0.00 N	61.17 5.67 0.00 N	74.98 6.84 0.00 N	76.56 7.09 0.00 N	77.57 7.17 0.00 N	52.30 4.71 0.00 N	44.01 3.90 0.00 N	53.40 4.57 0.00 N	71.37 6.60 0.00 N	69.43 5.81 0.00 N	79.54 6.06 0.00 N	70.25 5.46 0.00 N	49.53 3.60 0.00 N	37.91 2.38 0.00 N	30.19 1.62 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.18 2.61 0.00 N	58.16 2.91 0.00 N	24.22 1.11 0.00 N	24.28 1.09 0.00 N	20.18 0.94 0.00 N	19.69 1.12 0.00 N	53.50 3.77 0.00 N	59.91 4.69 0.00 N	68.42 5.95 0.00 N	61.92 5.63 0.00 N	61.20 5.70 0.00 N	75.01 6.86 0.00 N	76.57 7.11 0.00 N	77.61 7.22 0.00 N	52.33 4.73 0.00 N	44.03 3.91 0.00 N	53.41 4.58 0.00 N	71.37 6.60 0.00 N	69.43 5.82 0.00 N	79.54 6.06 0.00 N	70.26 5.47 0.00 N	49.56 3.62 0.00 N	37.92 2.39 0.00 N	30.20 1.62 0.00 N	
RAVENSWOOD_GT_9 24257	51.18 2.61 0.00 N	58.16 2.91 0.00 N	24.22 1.11 0.00 N	24.28 1.09 0.00 N	20.18 0.94 0.00 N	19.69 1.12 0.00 N	53.50 3.77 0.00 N	59.91 4.69 0.00 N	68.42 5.95 0.00 N	61.92 5.63 0.00 N	61.20 5.70 0.00 N	75.01 6.86 0.00 N	76.57 7.11 0.00 N	77.61 7.22 0.00 N	52.33 4.73 0.00 N	44.03 3.91 0.00 N	53.41 4.58 0.00 N	71.37 6.60 0.00 N	69.43 5.82 0.00 N	79.54 6.06 0.00 N	70.26 5.47 0.00 N	49.56 3.62 0.00 N	37.92 2.39 0.00 N	30.20 1.62 0.00 N	
RAVENSWOOD___1 23533	100.36 2.77 -49.01 N	100.14 3.13 -41.76 N	71.77 1.20 -47.47 N	60.00 1.15 -35.66 N	62.83 0.99 -42.60 N	19.74 1.17 0.00 N	129.24 3.91 -75.61 N	130.33 4.85 -70.27 N	136.65 6.14 -68.03 N	148.93 5.82 -86.82 N	124.80 5.88 -63.42 N	92.71 7.04 -17.53 N	77.22 7.24 -0.51 N	77.94 7.42 -0.13 N	94.75 4.87 -42.29 N	77.36 4.01 -33.23 N	53.43 4.60 0.00 N	71.44 6.67 0.00 N	69.48 5.87 0.00 N	79.63 6.15 0.00 N	81.89 5.60 -11.49 N	75.23 3.74 -25.56 N	66.48 2.49 -28.46 N	30.27 1.70 0.00 N	
RAVENSWOOD___2 23534	100.36 2.77 -49.01 N	100.14 3.13 -41.76 N	71.77 1.20 -47.47 N	60.00 1.15 -35.66 N	62.83 0.99 -42.60 N	19.74 1.17 0.00 N	129.24 3.91 -75.61 N	130.33 4.85 -70.27 N	136.65 6.14 -68.03 N	148.93 5.82 -86.82 N	124.80 5.88 -63.42 N	92.71 7.04 -17.53 N	77.22 7.24 -0.51 N	77.94 7.42 -0.13 N	94.75 4.87 -42.29 N	77.36 4.01 -33.23 N	53.43 4.60 0.00 N	71.44 6.67 0.00 N	69.48 5.87 0.00 N	79.63 6.15 0.00 N	81.89 5.60 -11.49 N	75.23 3.74 -25.56 N	66.48 2.49 -28.46 N	30.27 1.70 0.00 N	
RAVENSWOOD___3 23535	51.20 2.63 0.00 N	58.17 2.92 0.00 N	24.22 1.12 0.00 N	24.28 1.09 0.00 N	20.18 0.94 0.00 N	19.69 1.12 0.00 N	53.51 3.79 0.00 N	59.92 4.71 0.00 N	68.43 5.96 0.00 N	61.94 5.65 0.00 N	61.20 5.71 0.00 N	75.02 6.88 0.00 N	76.59 7.12 0.00 N	77.62 7.23 0.00 N	52.33 4.73 0.00 N	44.03 3.92 0.00 N	53.41 4.58 0.00 N	71.39 6.62 0.00 N	69.43 5.82 0.00 N	79.55 6.07 0.00 N	70.27 5.47 0.00 N	49.56 3.62 0.00 N	37.93 2.40 0.00 N	30.20 1.63 0.00 N	
RAVENSWOOD___4 23820	100.36 2.77 -49.01 N	100.14 3.13 -41.76 N	71.77 1.20 -47.47 N	60.00 1.15 -35.66 N	62.83 0.99 -42.60 N	19.74 1.17 0.00 N	129.24 3.91 -75.61 N	130.33 4.85 -70.27 N	136.65 6.14 -68.03 N	148.93 5.82 -86.82 N	124.80 5.88 -63.42 N	92.71 7.04 -17.53 N	77.22 7.24 -0.51 N	77.94 7.42 -0.13 N	94.75 4.87 -42.29 N	77.36 4.01 -33.23 N	53.43 4.60 0.00 N	71.44 6.67 0.00 N	69.48 5.87 0.00 N	79.63 6.15 0.00 N	81.89 5.60 -11.49 N	75.23 3.74 -25.56 N	66.48 2.49 -28.46 N	30.27 1.70 0.00 N	
RCPL_TRUST___DRP 24196	51.23 2.66 0.00 N	58.20 2.95 0.00 N	24.24 1.14 0.00 N	24.30 1.11 0.00 N	20.19 0.96 0.00 N	19.70 1.13 0.00 N	53.56 3.84 0.00 N	59.99 4.78 0.00 N	68.49 6.02 0.00 N	62.01 5.72 0.00 N	61.29 5.80 0.00 N	75.14 7.00 0.00 N	76.72 7.25 0.00 N	77.76 7.37 0.00 N	52.43 4.83 0.00 N	44.11 3.99 0.00 N	53.53 4.70 0.00 N	71.56 6.79 0.00 N	69.60 5.99 0.00 N	79.72 6.24 0.00 N	70.38 5.58 0.00 N	49.62 3.68 0.00 N	37.97 2.43 0.00 N	30.23 1.66 0.00 N	
RENSSELAER___COGEN 23796	50.45 1.88 0.00 N	57.42 2.16 0.00 N	23.97 0.87 0.00 N	24.06 0.87 0.00 N	19.91 0.68 0.00 N	19.31 0.74 0.00 N	52.07 2.34 0.00 N	57.89 2.67 0.00 N	65.54 3.07 0.00 N	58.99 2.70 0.00 N	58.07 2.58 0.00 N	71.48 3.34 0.00 N	72.81 3.35 0.00 N	73.98 3.59 0.00 N	50.18 2.58 0.00 N	42.27 2.15 0.00 N	51.12 2.28 0.00 N	67.94 3.17 0.00 N	66.91 3.31 0.00 N	77.19 3.71 0.00 N	68.14 3.35 0.00 N	48.28 2.35 0.00 N	37.20 1.66 0.00 N	29.74 1.17 0.00 N	
REVERE_CPPR_DRP	48.34	54.96	23.01	23.10	19.20	18.58	50.11	55.95	63.43	57.11	56.27	69.01	70.35	71.31	48.14	40.60	49.61	66.31	65.07	74.95	65.93	46.55	35.84	28.70	

24186	-0.24 0.00 N	-0.30 0.00 N	-0.09 0.00 N	-0.09 0.00 N	-0.04 0.00 N	0.01 0.00 N	0.38 0.00 N	0.74 0.00 N	0.96 0.00 N	0.81 0.00 N	0.78 0.00 N	0.87 0.00 N	0.88 0.00 N	0.91 0.00 N	0.55 0.00 N	0.48 0.00 N	0.79 0.00 N	1.54 0.00 N	1.47 0.00 N	1.47 0.00 N	1.14 0.00 N	0.61 0.00 N	0.30 0.00 N	0.13 0.00 N
ROCHESTER_9_IC 23652	46.05 -2.52 0.00 N	52.12 -3.14 0.00 N	21.94 -1.16 0.00 N	22.04 -1.15 0.00 N	18.38 -0.86 0.00 N	17.57 -1.01 0.00 N	47.00 -2.72 0.00 N	52.67 -2.54 0.00 N	59.31 -3.16 0.00 N	53.38 -2.91 0.00 N	52.71 -2.78 0.00 N	64.53 -3.61 0.00 N	65.78 -3.69 0.00 N	66.35 -4.04 0.00 N	44.83 -2.77 0.00 N	37.96 -2.16 0.00 N	46.73 -2.09 0.00 N	63.07 -1.70 0.00 N	61.73 -1.87 0.00 N	70.76 -2.72 0.00 N	61.95 -2.84 0.00 N	43.68 -2.26 0.00 N	33.78 -1.75 0.00 N	26.97 -1.60 0.00 N
ROSETON___1 23587	50.67 2.10 0.00 N	57.62 2.37 0.00 N	24.02 0.91 0.00 N	24.09 0.90 0.00 N	20.00 0.76 0.00 N	19.46 0.89 0.00 N	52.75 3.02 0.00 N	58.96 3.75 0.00 N	67.19 4.72 0.00 N	60.74 4.44 0.00 N	59.98 4.49 0.00 N	73.57 5.42 0.00 N	75.10 5.63 0.00 N	76.13 5.74 0.00 N	51.37 3.77 0.00 N	43.20 3.09 0.00 N	52.46 3.63 0.00 N	70.02 5.25 0.00 N	68.34 4.73 0.00 N	78.43 4.95 0.00 N	69.24 4.44 0.00 N	48.89 2.96 0.00 N	37.48 1.95 0.00 N	29.89 1.32 0.00 N
ROSETON___2 23588	50.67 2.10 0.00 N	57.62 2.37 0.00 N	24.02 0.91 0.00 N	24.09 0.90 0.00 N	20.00 0.76 0.00 N	19.46 0.89 0.00 N	52.75 3.02 0.00 N	58.96 3.75 0.00 N	67.19 4.72 0.00 N	60.74 4.44 0.00 N	59.98 4.49 0.00 N	73.57 5.42 0.00 N	75.10 5.63 0.00 N	76.13 5.74 0.00 N	51.37 3.77 0.00 N	43.20 3.09 0.00 N	52.46 3.63 0.00 N	70.02 5.25 0.00 N	68.34 4.73 0.00 N	78.43 4.95 0.00 N	69.24 4.44 0.00 N	48.89 2.96 0.00 N	37.48 1.95 0.00 N	29.89 1.32 0.00 N
RUSSELL___1 23602	46.08 -2.50 0.00 N	51.93 -3.33 0.00 N	21.94 -1.16 0.00 N	22.05 -1.14 0.00 N	18.41 -0.83 0.00 N	17.69 -0.88 0.00 N	47.49 -2.24 0.00 N	52.98 -2.23 0.00 N	59.49 -2.99 0.00 N	53.58 -2.71 0.00 N	52.91 -2.59 0.00 N	64.77 -3.37 0.00 N	66.03 -3.43 0.00 N	66.59 -3.80 0.00 N	45.13 -2.47 0.00 N	38.21 -1.91 0.00 N	47.08 -1.75 0.00 N	63.58 -1.19 0.00 N	62.15 -1.46 0.00 N	71.13 -2.35 0.00 N	62.19 -2.60 0.00 N	43.87 -2.07 0.00 N	33.82 -1.72 0.00 N	26.98 -1.59 0.00 N
RUSSELL___2 23532	46.08 -2.50 0.00 N	51.93 -3.33 0.00 N	21.94 -1.16 0.00 N	22.05 -1.14 0.00 N	18.41 -0.83 0.00 N	17.69 -0.88 0.00 N	47.49 -2.24 0.00 N	52.98 -2.23 0.00 N	59.49 -2.99 0.00 N	53.58 -2.71 0.00 N	52.91 -2.59 0.00 N	64.77 -3.37 0.00 N	66.03 -3.43 0.00 N	66.59 -3.80 0.00 N	45.13 -2.47 0.00 N	38.21 -1.91 0.00 N	47.08 -1.75 0.00 N	63.58 -1.19 0.00 N	62.15 -1.46 0.00 N	71.13 -2.35 0.00 N	62.19 -2.60 0.00 N	43.87 -2.07 0.00 N	33.82 -1.72 0.00 N	26.98 -1.59 0.00 N
RUSSELL___3 23549	45.95 -2.62 0.00 N	51.93 -3.32 0.00 N	21.89 -1.21 0.00 N	22.00 -1.19 0.00 N	18.35 -0.89 0.00 N	17.56 -1.01 0.00 N	47.04 -2.69 0.00 N	52.63 -2.58 0.00 N	59.18 -3.29 0.00 N	53.28 -3.02 0.00 N	52.60 -2.89 0.00 N	64.35 -3.79 0.00 N	65.57 -3.89 0.00 N	66.15 -4.24 0.00 N	44.78 -2.82 0.00 N	37.93 -2.19 0.00 N	46.69 -2.14 0.00 N	62.98 -1.79 0.00 N	61.66 -1.95 0.00 N	70.60 -2.88 0.00 N	61.83 -2.96 0.00 N	43.60 -2.33 0.00 N	33.68 -1.85 0.00 N	26.90 -1.67 0.00 N
RUSSELL___4 23556	46.07 -2.50 0.00 N	51.92 -3.33 0.00 N	21.93 -1.17 0.00 N	22.04 -1.15 0.00 N	18.41 -0.83 0.00 N	17.68 -0.89 0.00 N	47.47 -2.25 0.00 N	52.96 -2.25 0.00 N	59.46 -3.01 0.00 N	53.56 -2.73 0.00 N	52.88 -2.61 0.00 N	64.75 -3.40 0.00 N	65.98 -3.49 0.00 N	66.57 -3.82 0.00 N	45.10 -2.50 0.00 N	38.17 -1.94 0.00 N	47.06 -1.77 0.00 N	63.54 -1.23 0.00 N	62.13 -1.48 0.00 N	71.08 -2.40 0.00 N	62.17 -2.63 0.00 N	43.85 -2.09 0.00 N	33.80 -1.73 0.00 N	26.98 -1.60 0.00 N
RUSSELL___STATION 23914	45.95 -2.62 0.00 N	51.93 -3.32 0.00 N	21.89 -1.21 0.00 N	22.00 -1.19 0.00 N	18.35 -0.89 0.00 N	17.56 -1.01 0.00 N	47.04 -2.69 0.00 N	52.63 -2.58 0.00 N	59.18 -3.29 0.00 N	53.28 -3.02 0.00 N	52.60 -2.89 0.00 N	64.35 -3.79 0.00 N	65.57 -3.89 0.00 N	66.15 -4.24 0.00 N	44.78 -2.82 0.00 N	37.93 -2.19 0.00 N	46.69 -2.14 0.00 N	62.98 -1.79 0.00 N	61.66 -1.95 0.00 N	70.60 -2.88 0.00 N	61.83 -2.96 0.00 N	43.60 -2.33 0.00 N	33.68 -1.85 0.00 N	26.90 -1.67 0.00 N
S SALMON___HYD 24043	46.83 -1.74 0.00 N	53.20 -2.06 0.00 N	22.27 -0.83 0.00 N	22.35 -0.83 0.00 N	18.59 -0.65 0.00 N	17.98 -0.59 0.00 N	48.41 -1.32 0.00 N	53.95 -1.27 0.00 N	60.99 -1.48 0.00 N	54.81 -1.49 0.00 N	54.04 -1.46 0.00 N	66.28 -1.86 0.00 N	67.52 -1.95 0.00 N	68.45 -1.94 0.00 N	46.23 -1.37 0.00 N	38.98 -1.14 0.00 N	47.67 -1.16 0.00 N	63.59 -1.18 0.00 N	62.37 -1.24 0.00 N	71.86 -1.62 0.00 N	63.26 -1.54 0.00 N	44.87 -1.07 0.00 N	34.58 -0.95 0.00 N	27.73 -0.84 0.00 N
SELKIRK___II 23799	49.70 1.13 0.00 N	56.59 1.34 0.00 N	23.63 0.52 0.00 N	23.70 0.52 0.00 N	19.62 0.38 0.00 N	19.00 0.43 0.00 N	51.18 1.45 0.00 N	56.89 1.67 0.00 N	64.48 2.01 0.00 N	58.07 1.78 0.00 N	57.10 1.61 0.00 N	70.19 2.05 0.00 N	71.53 2.07 0.00 N	72.60 2.21 0.00 N	49.18 1.58 0.00 N	41.40 1.28 0.00 N	50.11 1.28 0.00 N	66.51 1.74 0.00 N	65.46 1.85 0.00 N	75.51 2.03 0.00 N	66.66 1.87 0.00 N	47.27 1.34 0.00 N	36.46 0.92 0.00 N	29.18 0.61 0.00 N
SELKIRK___I 23801	50.12 1.55 0.00 N	57.07 1.81 0.00 N	23.82 0.72 0.00 N	23.90 0.72 0.00 N	19.79 0.55 0.00 N	19.17 0.60 0.00 N	51.71 1.98 0.00 N	57.53 2.31 0.00 N	65.25 2.78 0.00 N	58.61 2.31 0.00 N	57.37 1.87 0.00 N	70.54 2.40 0.00 N	71.83 2.37 0.00 N	72.96 2.57 0.00 N	49.40 1.80 0.00 N	41.55 1.43 0.00 N	50.31 1.48 0.00 N	66.92 2.15 0.00 N	65.76 2.15 0.00 N	75.72 2.24 0.00 N	66.83 2.04 0.00 N	47.43 1.49 0.00 N	36.52 0.99 0.00 N	29.18 0.61 0.00 N
SENECA OSWGO___HYD 24041	47.07 -1.51 0.00 N	53.48 -1.78 0.00 N	22.39 -0.71 0.00 N	22.48 -0.70 0.00 N	18.68 -0.56 0.00 N	18.02 -0.55 0.00 N	48.44 -1.28 0.00 N	54.01 -1.21 0.00 N	61.09 -1.38 0.00 N	54.95 -1.34 0.00 N	54.17 -1.33 0.00 N	66.41 -1.73 0.00 N	67.73 -1.74 0.00 N	68.56 -1.83 0.00 N	46.38 -1.23 0.00 N	39.12 -1.00 0.00 N	47.72 -1.10 0.00 N	63.67 -1.11 0.00 N	62.42 -1.18 0.00 N	71.94 -1.54 0.00 N	63.35 -1.44 0.00 N	44.93 -1.00 0.00 N	34.63 -0.90 0.00 N	27.76 -0.82 0.00 N
SENECA___ENERGY 23797	46.49 -2.09 0.00 N	52.69 -2.57 0.00 N	22.15 -0.95 0.00 N	22.25 -0.93 0.00 N	18.51 -0.73 0.00 N	17.81 -0.76 0.00 N	47.89 -1.83 0.00 N	53.57 -1.65 0.00 N	60.52 -1.95 0.00 N	54.40 -1.90 0.00 N	53.66 -1.83 0.00 N	65.67 -2.48 0.00 N	67.05 -2.42 0.00 N	67.73 -2.67 0.00 N	45.75 -1.85 0.00 N	38.69 -1.43 0.00 N	47.47 -1.36 0.00 N	63.68 -1.09 0.00 N	62.06 -1.55 0.00 N	71.00 -2.48 0.00 N	62.24 -2.55 0.00 N	44.04 -1.90 0.00 N	34.02 -1.51 0.00 N	27.24 -1.33 0.00 N

SHOEMAKER___GT 23640	50.38 1.81 0.00 N	57.30 2.05 0.00 N	23.88 0.78 0.00 N	23.96 0.78 0.00 N	19.89 0.65 0.00 N	19.35 0.78 0.00 N	52.42 2.70 0.00 N	58.59 3.38 0.00 N	66.75 4.28 0.00 N	60.33 4.04 0.00 N	59.56 4.07 0.00 N	73.06 4.92 0.00 N	74.59 5.12 0.00 N	75.62 5.23 0.00 N	51.01 3.41 0.00 N	42.92 2.80 0.00 N	52.15 3.32 0.00 N	69.64 4.87 0.00 N	67.95 4.34 0.00 N	77.99 4.52 0.00 N	68.82 4.02 0.00 N	48.59 2.66 0.00 N	37.25 1.72 0.00 N	29.74 1.17 0.00 N
SHOREHAM_IC_1 23715	74.90 4.04 -22.29 N	61.41 4.63 -1.53 N	24.97 1.87 0.00 N	25.00 1.81 0.00 N	20.79 1.56 0.00 N	20.14 1.57 0.00 N	62.61 4.97 -7.91 N	75.92 5.63 -15.07 N	79.49 6.18 -10.83 N	78.82 5.78 -16.74 N	81.70 5.44 -20.76 N	81.41 6.65 -6.61 N	82.70 6.50 -6.73 N	81.57 6.92 -4.25 N	79.61 4.97 -27.04 N	80.05 4.21 -35.73 N	88.33 4.77 -34.73 N	83.37 6.20 -12.40 N	81.25 5.70 -11.94 N	83.19 5.75 -3.96 N	77.98 5.82 -7.36 N	79.64 4.24 -29.47 N	80.49 2.97 -41.98 N	67.44 1.97 -36.91 N
SHOREHAM_IC_2 23716	74.90 4.04 -22.29 N	61.41 4.63 -1.53 N	24.97 1.87 0.00 N	25.00 1.81 0.00 N	20.79 1.56 0.00 N	20.14 1.57 0.00 N	62.61 4.97 -7.91 N	75.92 5.63 -15.07 N	79.49 6.18 -10.83 N	78.82 5.78 -16.74 N	81.70 5.44 -20.76 N	81.41 6.65 -6.61 N	82.70 6.50 -6.73 N	81.57 6.92 -4.25 N	79.61 4.97 -27.04 N	80.05 4.21 -35.73 N	88.33 4.77 -34.73 N	83.37 6.20 -12.40 N	81.25 5.70 -11.94 N	83.19 5.75 -3.96 N	77.98 5.82 -7.36 N	79.64 4.24 -29.47 N	80.49 2.97 -41.98 N	67.44 1.97 -36.91 N
SISSONVILLE____ 23735	47.16 -1.41 0.00 N	53.69 -1.57 0.00 N	22.43 -0.67 0.00 N	22.52 -0.67 0.00 N	18.73 -0.51 0.00 N	18.07 -0.49 0.00 N	48.05 -1.67 0.00 N	53.12 -2.09 0.00 N	59.98 -2.49 0.00 N	54.00 -2.29 0.00 N	53.17 -2.32 0.00 N	65.46 -2.68 0.00 N	66.62 -2.62 0.00 N	67.43 -2.96 0.00 N	45.55 -2.05 0.00 N	38.40 -1.72 0.00 N	47.05 -1.78 0.00 N	62.34 -2.44 0.00 N	61.37 -2.24 0.00 N	71.03 -2.24 0.00 N	62.56 -2.23 0.00 N	44.38 -1.55 0.00 N	34.40 -1.13 0.00 N	27.77 -0.80 0.00 N
SITHE_IND_GS1 24169	46.80 -1.77 0.00 N	53.18 -2.07 0.00 N	22.27 -0.83 0.00 N	22.36 -0.83 0.00 N	18.57 -0.67 0.00 N	17.90 -0.67 0.00 N	47.97 -1.75 0.00 N	53.40 -1.81 0.00 N	60.30 -2.17 0.00 N	54.22 -2.07 0.00 N	53.45 -2.05 0.00 N	65.52 -2.62 0.00 N	66.83 -2.64 0.00 N	67.67 -2.73 0.00 N	45.78 -1.82 0.00 N	38.64 -1.49 0.00 N	47.11 -1.72 0.00 N	62.68 -2.09 0.00 N	61.48 -2.12 0.00 N	70.89 -2.59 0.00 N	62.50 -2.30 0.00 N	44.39 -1.55 0.00 N	34.32 -1.22 0.00 N	27.53 -1.04 0.00 N
SITHE_IND_GS2 24170	46.80 -1.77 0.00 N	53.18 -2.07 0.00 N	22.27 -0.83 0.00 N	22.36 -0.83 0.00 N	18.57 -0.67 0.00 N	17.90 -0.67 0.00 N	47.97 -1.75 0.00 N	53.40 -1.81 0.00 N	60.30 -2.17 0.00 N	54.22 -2.07 0.00 N	53.45 -2.05 0.00 N	65.52 -2.62 0.00 N	66.83 -2.64 0.00 N	67.67 -2.73 0.00 N	45.78 -1.82 0.00 N	38.64 -1.49 0.00 N	47.11 -1.72 0.00 N	62.68 -2.09 0.00 N	61.48 -2.12 0.00 N	70.89 -2.59 0.00 N	62.50 -2.30 0.00 N	44.39 -1.55 0.00 N	34.32 -1.22 0.00 N	27.53 -1.04 0.00 N
SITHE_IND_GS3 24171	46.80 -1.77 0.00 N	53.18 -2.07 0.00 N	22.27 -0.83 0.00 N	22.36 -0.83 0.00 N	18.57 -0.67 0.00 N	17.90 -0.67 0.00 N	47.97 -1.75 0.00 N	53.40 -1.81 0.00 N	60.30 -2.17 0.00 N	54.22 -2.07 0.00 N	53.45 -2.05 0.00 N	65.52 -2.62 0.00 N	66.83 -2.64 0.00 N	67.67 -2.73 0.00 N	45.78 -1.82 0.00 N	38.64 -1.49 0.00 N	47.11 -1.72 0.00 N	62.68 -2.09 0.00 N	61.48 -2.12 0.00 N	70.89 -2.59 0.00 N	62.50 -2.30 0.00 N	44.39 -1.55 0.00 N	34.32 -1.22 0.00 N	27.53 -1.04 0.00 N
SITHE_IND_GS4 24172	46.80 -1.77 0.00 N	53.18 -2.07 0.00 N	22.27 -0.83 0.00 N	22.36 -0.83 0.00 N	18.57 -0.67 0.00 N	17.90 -0.67 0.00 N	47.97 -1.75 0.00 N	53.40 -1.81 0.00 N	60.30 -2.17 0.00 N	54.22 -2.07 0.00 N	53.45 -2.05 0.00 N	65.52 -2.62 0.00 N	66.83 -2.64 0.00 N	67.67 -2.73 0.00 N	45.78 -1.82 0.00 N	38.64 -1.49 0.00 N	47.11 -1.72 0.00 N	62.68 -2.09 0.00 N	61.48 -2.12 0.00 N	70.89 -2.59 0.00 N	62.50 -2.30 0.00 N	44.39 -1.55 0.00 N	34.32 -1.22 0.00 N	27.53 -1.04 0.00 N
SITHE___BATAVIA 24024	44.77 -3.81 0.00 N	50.59 -4.67 0.00 N	21.34 -1.76 0.00 N	21.44 -1.75 0.00 N	17.90 -1.34 0.00 N	16.96 -1.61 0.00 N	45.02 -4.70 0.00 N	50.63 -4.59 0.00 N	56.88 -5.59 0.00 N	51.11 -5.18 0.00 N	50.54 -4.96 0.00 N	61.81 -6.33 0.00 N	63.00 -6.47 0.00 N	63.37 -7.02 0.00 N	42.77 -4.83 0.00 N	36.30 -3.82 0.00 N	44.86 -3.97 0.00 N	60.81 -3.96 0.00 N	59.50 -4.11 0.00 N	68.11 -5.37 0.00 N	59.49 -5.31 0.00 N	41.89 -4.04 0.00 N	32.57 -2.96 0.00 N	26.00 -2.57 0.00 N
SITHE___INDEPEND 23800	46.80 -1.77 0.00 N	53.18 -2.07 0.00 N	22.27 -0.83 0.00 N	22.36 -0.83 0.00 N	18.57 -0.67 0.00 N	17.90 -0.67 0.00 N	47.97 -1.75 0.00 N	53.40 -1.81 0.00 N	60.30 -2.17 0.00 N	54.22 -2.07 0.00 N	53.45 -2.05 0.00 N	65.52 -2.62 0.00 N	66.83 -2.64 0.00 N	67.67 -2.73 0.00 N	45.78 -1.82 0.00 N	38.64 -1.49 0.00 N	47.11 -1.72 0.00 N	62.68 -2.09 0.00 N	61.48 -2.12 0.00 N	70.89 -2.59 0.00 N	62.50 -2.30 0.00 N	44.39 -1.55 0.00 N	34.32 -1.22 0.00 N	27.53 -1.04 0.00 N
SITHE___MASSENA 23902	48.69 0.12 0.00 N	55.44 0.19 0.00 N	23.17 0.07 0.00 N	23.26 0.07 0.00 N	19.33 0.09 0.00 N	18.63 0.06 0.00 N	49.45 -0.28 0.00 N	54.58 -0.63 0.00 N	61.62 -0.85 0.00 N	55.51 -0.78 0.00 N	54.70 -0.79 0.00 N	67.34 -0.80 0.00 N	68.56 -0.91 0.00 N	69.42 -0.97 0.00 N	46.91 -0.69 0.00 N	39.57 -0.55 0.00 N	48.34 -0.49 0.00 N	63.94 -0.84 0.00 N	62.89 -0.71 0.00 N	72.89 -0.59 0.00 N	64.26 -0.54 0.00 N	45.57 -0.36 0.00 N	35.40 -0.13 0.00 N	28.61 0.03 0.00 N
SITHE___OGDNSBRG 24021	48.96 0.39 0.00 N	55.73 0.48 0.00 N	23.29 0.18 0.00 N	23.38 0.19 0.00 N	19.45 0.21 0.00 N	18.76 0.19 0.00 N	49.85 0.13 0.00 N	55.05 -0.16 0.00 N	62.17 -0.30 0.00 N	56.00 -0.30 0.00 N	55.17 -0.33 0.00 N	67.91 -0.23 0.00 N	69.12 -0.34 0.00 N	69.96 -0.43 0.00 N	47.25 -0.35 0.00 N	39.85 -0.27 0.00 N	48.80 -0.03 0.00 N	64.64 -0.13 0.00 N	63.59 -0.02 0.00 N	73.67 0.19 0.00 N	64.88 0.09 0.00 N	45.97 0.03 0.00 N	35.66 0.12 0.00 N	28.81 0.23 0.00 N
SITHE___STERLING 23777	48.08 -0.49 0.00 N	54.65 -0.60 0.00 N	22.91 -0.20 0.00 N	22.99 -0.20 0.00 N	19.11 -0.13 0.00 N	18.47 -0.10 0.00 N	49.73 0.00 0.00 N	55.51 0.29 0.00 N	62.87 0.41 0.00 N	56.61 0.32 0.00 N	55.80 0.31 0.00 N	68.42 0.27 0.00 N	69.78 0.31 0.00 N	70.74 0.35 0.00 N	47.81 0.21 0.00 N	40.32 0.20 0.00 N	49.22 0.39 0.00 N	65.70 0.93 0.00 N	64.47 0.86 0.00 N	74.29 0.81 0.00 N	65.37 0.58 0.00 N	46.21 0.27 0.00 N	35.61 0.07 0.00 N	28.53 -0.05 0.00 N
SOUTH CAIRO___GT 23612	51.25 2.68 0.00 N	58.30 3.05 0.00 N	24.32 1.22 0.00 N	24.39 1.20 0.00 N	20.22 0.98 0.00 N	19.65 1.08 0.00 N	53.25 3.52 0.00 N	59.44 4.23 0.00 N	67.63 5.16 0.00 N	61.06 4.76 0.00 N	60.19 4.69 0.00 N	73.88 5.74 0.00 N	75.35 5.89 0.00 N	76.40 6.01 0.00 N	51.62 4.02 0.00 N	43.45 3.33 0.00 N	52.76 3.92 0.00 N	70.42 5.65 0.00 N	69.03 5.42 0.00 N	79.43 5.95 0.00 N	70.03 5.23 0.00 N	49.48 3.55 0.00 N	37.96 2.42 0.00 N	30.26 1.69 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	75.15 4.29 -22.29 N	61.66 4.88 -1.53 N	25.07 1.97 0.00 N	25.10 1.91 0.00 N	20.88 1.64 0.00 N	20.26 1.70 0.00 N	63.03 5.40 -7.91 N	76.48 6.19 -15.07 N	80.25 6.94 -10.83 N	79.55 6.51 -16.74 N	82.42 6.17 -20.76 N	82.29 7.54 -6.61 N	83.60 7.40 -6.73 N	82.47 7.83 -4.25 N	80.20 5.56 -27.04 N	80.55 4.71 -35.73 N	88.99 5.43 -34.73 N	84.31 7.13 -12.40 N	82.13 6.58 -11.94 N	84.19 6.75 -3.96 N	78.84 6.68 -7.36 N	80.19 4.79 -29.47 N	80.84 3.33 -41.98 N	67.71 2.23 -36.91 N	
SOUTHOLD___IC 23719	75.83 4.97 -22.29 N	62.43 5.65 -1.53 N	25.39 2.28 0.00 N	25.41 2.22 0.00 N	21.14 1.90 0.00 N	20.54 1.97 0.00 N	63.85 6.22 -7.91 N	77.50 7.21 -15.07 N	81.53 8.23 -10.83 N	80.72 7.69 -16.74 N	83.59 7.34 -20.76 N	83.73 8.98 -6.61 N	85.06 8.86 -6.73 N	83.92 9.28 -4.25 N	81.15 6.52 -27.04 N	81.37 5.53 -35.73 N	90.08 6.53 -34.73 N	85.92 8.74 -12.40 N	83.66 8.11 -11.94 N	85.89 8.45 -3.96 N	80.29 8.14 -7.36 N	81.16 5.75 -29.47 N	81.48 3.97 -41.98 N	68.18 2.70 -36.91 N	
ST LAWRENCE____ 23600	48.50 -0.07 0.00 N	55.22 -0.03 0.00 N	23.08 -0.02 0.00 N	23.17 -0.02 0.00 N	19.25 0.01 0.00 N	18.54 -0.03 0.00 N	49.20 -0.53 0.00 N	54.28 -0.93 0.00 N	61.27 -1.20 0.00 N	55.23 -1.06 0.00 N	54.43 -1.07 0.00 N	66.97 -1.17 0.00 N	68.18 -1.28 0.00 N	69.05 -1.34 0.00 N	46.68 -0.92 0.00 N	39.37 -0.75 0.00 N	48.06 -0.78 0.00 N	63.50 -1.27 0.00 N	62.49 -1.12 0.00 N	72.43 -1.04 0.00 N	63.88 -0.91 0.00 N	45.31 -0.63 0.00 N	35.22 -0.32 0.00 N	28.47 -0.11 0.00 N	
STATION 5_MISC_HYD 23604	44.52 -4.05 0.00 N	50.19 -5.06 0.00 N	21.16 -1.95 0.00 N	21.25 -1.94 0.00 N	17.79 -1.45 0.00 N	17.14 -1.43 0.00 N	46.38 -3.34 0.00 N	52.01 -3.20 0.00 N	58.51 -3.96 0.00 N	52.76 -3.54 0.00 N	52.15 -3.34 0.00 N	63.85 -4.30 0.00 N	65.09 -4.38 0.00 N	65.64 -4.75 0.00 N	44.35 -3.25 0.00 N	37.38 -2.73 0.00 N	46.21 -2.62 0.00 N	62.78 -2.00 0.00 N	61.35 -2.26 0.00 N	70.08 -3.40 0.00 N	61.13 -3.66 0.00 N	42.95 -2.98 0.00 N	32.96 -2.57 0.00 N	26.18 -2.39 0.00 N	
STURGEON_POOL_HYD 23609	50.92 2.35 0.00 N	57.92 2.67 0.00 N	24.14 1.04 0.00 N	24.20 1.02 0.00 N	20.08 0.84 0.00 N	19.56 0.99 0.00 N	53.08 3.36 0.00 N	59.39 4.18 0.00 N	67.74 5.27 0.00 N	61.26 4.96 0.00 N	60.55 5.05 0.00 N	74.23 6.09 0.00 N	75.78 6.31 0.00 N	76.80 6.41 0.00 N	51.86 4.26 0.00 N	43.62 3.50 0.00 N	52.94 4.11 0.00 N	70.73 5.96 0.00 N	69.04 5.43 0.00 N	79.23 5.75 0.00 N	69.88 5.09 0.00 N	49.31 3.37 0.00 N	37.76 2.23 0.00 N	30.10 1.53 0.00 N	
SYRACUSE___POWER 24017	47.39 -1.18 0.00 N	53.83 -1.42 0.00 N	22.59 -0.51 0.00 N	22.70 -0.49 0.00 N	18.86 -0.38 0.00 N	18.18 -0.39 0.00 N	48.86 -0.87 0.00 N	54.53 -0.68 0.00 N	61.68 -0.78 0.00 N	55.52 -0.77 0.00 N	54.73 -0.76 0.00 N	67.07 -1.08 0.00 N	68.42 -1.04 0.00 N	69.27 -1.12 0.00 N	46.85 -0.75 0.00 N	39.52 -0.59 0.00 N	48.24 -0.59 0.00 N	64.39 -0.38 0.00 N	63.10 -0.50 0.00 N	72.67 -0.81 0.00 N	63.99 -0.81 0.00 N	45.30 -0.64 0.00 N	34.90 -0.64 0.00 N	27.97 -0.60 0.00 N	
Stony___Brook 24151	74.65 3.79 -22.29 N	61.05 4.27 -1.53 N	24.82 1.72 0.00 N	24.86 1.67 0.00 N	20.67 1.44 0.00 N	20.11 1.54 0.00 N	62.61 4.98 -7.91 N	76.01 5.73 -15.07 N	79.91 6.60 -10.83 N	79.26 6.23 -16.74 N	82.04 5.79 -20.76 N	81.84 7.09 -6.61 N	83.16 6.96 -6.73 N	82.04 7.39 -4.25 N	79.99 5.35 -27.04 N	80.38 4.53 -35.73 N	88.62 5.07 -34.73 N	83.58 6.40 -12.40 N	81.48 5.93 -11.94 N	83.51 6.07 -3.96 N	78.39 6.23 -7.36 N	79.90 4.50 -29.47 N	80.53 3.02 -41.98 N	67.57 2.09 -36.91 N	
UPPER HUDSON___HYD 24058	50.92 2.35 0.00 N	57.88 2.62 0.00 N	24.16 1.06 0.00 N	24.25 1.06 0.00 N	20.08 0.84 0.00 N	19.61 1.05 0.00 N	52.39 2.67 0.00 N	58.42 3.20 0.00 N	66.16 3.69 0.00 N	59.63 3.34 0.00 N	58.51 3.02 0.00 N	72.69 4.55 0.00 N	73.43 3.96 0.00 N	75.20 4.81 0.00 N	50.70 3.10 0.00 N	42.66 2.54 0.00 N	51.16 2.33 0.00 N	68.44 3.68 0.00 N	67.78 4.17 0.00 N	78.36 4.88 0.00 N	69.67 4.88 0.00 N	49.22 3.29 0.00 N	37.83 2.30 0.00 N	30.17 1.60 0.00 N	
UPPER RAQUET___HYD 24056	47.16 -1.41 0.00 N	53.69 -1.57 0.00 N	22.43 -0.67 0.00 N	22.52 -0.67 0.00 N	18.73 -0.51 0.00 N	18.07 -0.49 0.00 N	48.05 -1.67 0.00 N	53.12 -2.09 0.00 N	59.98 -2.49 0.00 N	54.00 -2.29 0.00 N	53.17 -2.32 0.00 N	65.46 -2.68 0.00 N	66.62 -2.85 0.00 N	67.43 -2.96 0.00 N	45.55 -2.05 0.00 N	38.40 -1.72 0.00 N	47.05 -1.78 0.00 N	62.34 -2.44 0.00 N	61.37 -2.24 0.00 N	71.03 -2.45 0.00 N	62.56 -2.23 0.00 N	44.38 -1.55 0.00 N	34.40 -1.13 0.00 N	27.77 -0.80 0.00 N	
VISCHER___FERRY HYD 24020	50.48 1.91 0.00 N	57.44 2.19 0.00 N	23.97 0.87 0.00 N	24.06 0.88 0.00 N	19.92 0.68 0.00 N	19.34 0.77 0.00 N	52.06 2.34 0.00 N	57.88 2.67 0.00 N	65.52 3.05 0.00 N	58.97 2.67 0.00 N	57.99 2.49 0.00 N	71.52 3.38 0.00 N	72.77 3.30 0.00 N	74.00 3.61 0.00 N	50.17 2.57 0.00 N	42.25 2.13 0.00 N	50.96 2.13 0.00 N	67.76 2.99 0.00 N	66.94 3.34 0.00 N	77.30 3.82 0.00 N	68.32 3.53 0.00 N	48.43 2.49 0.00 N	37.32 1.79 0.00 N	29.81 1.24 0.00 N	
WADING RIVER_IC_1 23522	74.74 3.88 -22.29 N	61.24 4.46 -1.53 N	24.90 1.80 0.00 N	24.93 1.75 0.00 N	20.74 1.50 0.00 N	20.09 1.52 0.00 N	62.45 4.81 -7.91 N	75.74 5.45 -15.07 N	79.29 5.99 -10.83 N	78.64 5.61 -16.74 N	81.52 5.27 -20.76 N	81.20 6.44 -6.61 N	82.50 6.30 -6.73 N	81.36 6.72 -4.25 N	79.46 4.83 -27.04 N	79.93 4.08 -35.73 N	88.17 4.61 -34.73 N	83.12 5.95 -12.40 N	81.00 5.45 -11.94 N	82.92 5.48 -3.96 N	77.75 5.60 -7.36 N	79.48 4.08 -29.47 N	80.38 2.87 -41.98 N	67.37 1.89 -36.91 N	
WADING RIVER_IC_2 23547	74.74 3.88 -22.29 N	61.24 4.46 -1.53 N	24.90 1.80 0.00 N	24.93 1.75 0.00 N	20.74 1.50 0.00 N	20.09 1.52 0.00 N	62.45 4.81 -7.91 N	75.74 5.45 -15.07 N	79.29 5.99 -10.83 N	78.64 5.61 -16.74 N	81.52 5.27 -20.76 N	81.20 6.44 -6.61 N	82.50 6.30 -6.73 N	81.36 6.72 -4.25 N	79.46 4.83 -27.04 N	79.93 4.08 -35.73 N	88.17 4.61 -34.73 N	83.12 5.95 -12.40 N	81.00 5.45 -11.94 N	82.92 5.48 -3.96 N	77.75 5.60 -7.36 N	79.48 4.08 -29.47 N	80.38 2.87 -41.98 N	67.37 1.89 -36.91 N	
WADING RIVER_IC_3 23601	74.74 3.88 -22.29 N	61.24 4.46 -1.53 N	24.90 1.80 0.00 N	24.93 1.75 0.00 N	20.74 1.50 0.00 N	20.09 1.52 0.00 N	62.45 4.81 -7.91 N	75.74 5.45 -15.07 N	79.29 5.99 -10.83 N	78.64 5.61 -16.74 N	81.52 5.27 -20.76 N	81.20 6.44 -6.61 N	82.50 6.30 -6.73 N	81.36 6.72 -4.25 N	79.46 4.83 -27.04 N	79.93 4.08 -35.73 N	88.17 4.61 -34.73 N	83.12 5.95 -12.40 N	81.00 5.45 -11.94 N	82.92 5.48 -3.96 N	77.75 5.60 -7.36 N	79.48 4.08 -29.47 N	80.38 2.87 -41.98 N	67.37 1.89 -36.91 N	
WALDEN___HYDRO	50.64	57.55	23.97	24.03	19.96	19.46	52.91	59.24	67.53	61.05	60.29	73.92	75.49	76.54	51.66	43.44	52.78	70.56	68.86	78.97	69.66	49.14	37.59	29.94	

24148	2.07 0.00 N	2.29 0.00 N	0.87 0.00 N	0.84 0.00 N	0.72 0.00 N	0.89 0.00 N	3.19 0.00 N	4.03 0.00 N	5.06 0.00 N	4.75 0.00 N	4.80 0.00 N	5.77 0.00 N	6.02 0.00 N	6.15 0.00 N	4.06 0.00 N	3.32 0.00 N	3.94 0.00 N	5.79 0.00 N	5.25 0.00 N	5.49 0.00 N	4.86 0.00 N	3.20 0.00 N	2.05 0.00 N	1.37 0.00 N
WARRENSBURG____ 23737	50.98 2.40 0.00 N	57.93 2.68 0.00 N	24.18 1.08 0.00 N	24.27 1.08 0.00 N	20.10 0.86 0.00 N	19.64 1.07 0.00 N	52.48 2.75 0.00 N	58.48 3.27 0.00 N	66.25 3.78 0.00 N	59.71 3.41 0.00 N	58.59 3.10 0.00 N	72.78 4.64 0.00 N	73.52 4.05 0.00 N	75.30 4.91 0.00 N	50.77 3.17 0.00 N	42.72 2.61 0.00 N	51.23 2.40 0.00 N	68.56 3.79 0.00 N	67.87 4.26 0.00 N	78.47 4.99 0.00 N	69.78 4.99 0.00 N	49.28 3.34 0.00 N	37.88 2.34 0.00 N	30.20 1.63 0.00 N
WATERSIDE____6 8 9 23538	100.36 2.77 -49.01 N	100.14 3.13 -41.76 N	71.77 1.20 -47.47 N	60.00 1.15 -35.66 N	62.83 0.99 -42.60 N	19.74 1.17 0.00 N	129.24 3.91 -75.61 N	130.33 4.85 -70.27 N	136.65 6.14 -68.03 N	148.93 5.82 -86.82 N	124.80 5.88 -63.42 N	92.71 7.04 -17.53 N	77.22 7.24 -0.51 N	77.94 7.42 -0.13 N	94.75 4.87 -42.29 N	77.36 4.01 -33.23 N	53.43 4.60 0.00 N	71.44 6.67 0.00 N	69.48 5.87 0.00 N	79.63 6.15 0.00 N	81.89 5.60 -11.49 N	75.23 3.74 -25.56 N	66.48 2.49 -28.46 N	30.27 1.70 0.00 N
WEST BABYLON____IC 23714	74.71 3.85 -22.29 N	61.12 4.33 -1.53 N	24.84 1.74 0.00 N	24.88 1.70 0.00 N	20.69 1.45 0.00 N	20.13 1.56 0.00 N	62.70 5.06 -7.91 N	76.34 6.05 -15.07 N	80.56 7.26 -10.83 N	79.88 6.84 -16.74 N	82.86 6.61 -20.76 N	82.81 8.06 -6.61 N	84.27 8.07 -6.73 N	83.04 8.40 -4.25 N	80.48 5.85 -27.04 N	80.77 4.93 -35.73 N	89.18 5.62 -34.73 N	84.52 7.34 -12.40 N	82.33 6.78 -11.94 N	84.64 7.20 -3.96 N	79.06 6.90 -7.36 N	80.30 4.90 -29.47 N	80.80 3.28 -41.98 N	67.84 2.37 -36.91 N
WEST CANADA____HYD 24049	48.70 0.12 0.00 N	55.41 0.16 0.00 N	23.15 0.05 0.00 N	23.23 0.05 0.00 N	19.28 0.04 0.00 N	18.62 0.05 0.00 N	49.97 0.25 0.00 N	55.54 0.33 0.00 N	62.85 0.38 0.00 N	56.64 0.34 0.00 N	55.83 0.33 0.00 N	68.55 0.41 0.00 N	69.88 0.42 0.00 N	70.81 0.42 0.00 N	47.89 0.29 0.00 N	40.36 0.24 0.00 N	49.13 0.29 0.00 N	65.22 0.45 0.00 N	64.05 0.44 0.00 N	73.92 0.44 0.00 N	65.18 0.39 0.00 N	46.21 0.27 0.00 N	35.70 0.16 0.00 N	28.66 0.09 0.00 N
WESTERN_NY_WIND 24143	44.73 -3.85 0.00 N	50.53 -4.72 0.00 N	21.32 -1.78 0.00 N	21.42 -1.77 0.00 N	17.89 -1.35 0.00 N	16.94 -1.63 0.00 N	44.94 -4.78 0.00 N	50.55 -4.66 0.00 N	56.79 -5.68 0.00 N	51.01 -5.28 0.00 N	50.45 -5.04 0.00 N	61.72 -6.42 0.00 N	62.88 -6.59 0.00 N	63.25 -7.14 0.00 N	42.69 -4.92 0.00 N	36.24 -3.88 0.00 N	44.77 -4.05 0.00 N	60.72 -4.05 0.00 N	59.40 -4.21 0.00 N	68.00 -5.48 0.00 N	59.39 -5.41 0.00 N	41.82 -4.12 0.00 N	32.54 -3.00 0.00 N	25.96 -2.61 0.00 N
YORK____WARBASSE 23770	117.37 2.78 -66.02 N	100.08 3.07 -41.76 N	71.73 1.16 -47.47 N	59.98 1.13 -35.66 N	62.81 0.97 -42.60 N	19.74 1.17 0.00 N	129.31 3.98 -75.61 N	130.42 4.94 -70.27 N	143.70 6.25 -74.98 N	175.50 5.86 -113.34 N	196.57 5.93 -135.15 N	173.89 7.07 -98.68 N	86.79 7.25 -10.07 N	196.84 7.57 -118.88 N	196.80 4.96 -144.24 N	196.20 4.10 -151.98 N	194.36 4.67 -140.86 N	194.30 6.74 -122.79 N	197.12 5.90 -127.62 N	243.96 6.23 -164.25 N	185.56 5.53 -115.24 N	197.58 3.69 -147.96 N	197.02 2.46 -159.03 N	196.68 1.70 -166.41 N