

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/22/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	47.77 3.19 0.00 N	43.55 2.88 0.00 N	51.65 3.28 0.00 N	62.67 3.96 0.00 N	53.94 3.60 0.00 N	62.52 4.34 0.00 N	78.29 4.73 -21.84 N	74.94 5.82 -8.76 N	64.07 2.40 -37.99 N	75.93 4.17 -30.36 N	109.13 4.55 -60.24 N	76.17 4.91 -24.45 N	77.01 7.19 0.00 N	72.92 6.81 -0.40 N	78.90 6.34 -11.31 N	84.00 2.42 -59.47 N	98.86 2.33 -74.83 N	186.84 0.25 -184.72 N	87.36 4.55 -41.81 N	136.74 2.06 -115.82 N	115.73 2.30 -91.90 N	87.31 4.63 -38.80 N	72.54 6.07 -2.67 N	55.23 4.18 0.00 N
74TH STREET_GT_1 24260	47.76 3.18 0.00 N	43.55 2.88 0.00 N	51.64 3.27 0.00 N	62.67 3.95 0.00 N	53.93 3.59 0.00 N	62.50 4.32 0.00 N	78.28 4.72 -21.84 N	74.89 5.78 -8.76 N	64.05 2.38 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.14 4.88 -24.45 N	76.98 7.16 0.00 N	72.88 6.78 -0.40 N	78.85 6.28 -11.31 N	83.97 2.39 -59.47 N	98.84 2.30 -74.83 N	186.84 0.26 -184.72 N	87.31 4.51 -41.81 N	136.72 2.04 -115.82 N	115.72 2.30 -91.90 N	87.29 4.61 -38.80 N	72.52 6.05 -2.67 N	55.23 4.17 0.00 N
74TH STREET_GT_2 24261	47.76 3.18 0.00 N	43.55 2.88 0.00 N	51.64 3.27 0.00 N	62.67 3.95 0.00 N	53.93 3.59 0.00 N	62.50 4.32 0.00 N	78.28 4.72 -21.84 N	74.89 5.78 -8.76 N	64.05 2.38 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.14 4.88 -24.45 N	76.98 7.16 0.00 N	72.88 6.78 -0.40 N	78.85 6.28 -11.31 N	83.97 2.39 -59.47 N	98.84 2.30 -74.83 N	186.84 0.26 -184.72 N	87.31 4.51 -41.81 N	136.72 2.04 -115.82 N	115.72 2.30 -91.90 N	87.29 4.61 -38.80 N	72.52 6.05 -2.67 N	55.23 4.17 0.00 N
ADK HUDSON___FALLS 24011	47.16 2.59 0.00 N	43.26 2.59 0.00 N	51.51 3.14 0.00 N	62.45 3.74 0.00 N	53.49 3.15 0.00 N	62.14 3.96 0.00 N	84.09 4.27 -28.10 N	76.65 5.03 -11.27 N	74.49 1.93 -48.88 N	83.77 3.33 -39.04 N	125.57 3.75 -77.48 N	82.27 4.01 -31.45 N	75.64 5.82 0.00 N	71.62 5.39 -0.52 N	80.89 5.09 -14.56 N	100.43 1.82 -76.50 N	119.79 1.80 -96.29 N	239.73 0.17 -237.70 N	98.43 3.64 -53.80 N	169.63 1.75 -149.03 N	141.70 1.91 -118.26 N	97.41 3.60 -49.93 N	71.93 4.69 -3.43 N	54.45 3.39 0.00 N
ADK RESOURCE___RCVRY 23798	47.16 2.59 0.00 N	43.26 2.59 0.00 N	51.51 3.14 0.00 N	62.45 3.74 0.00 N	53.49 3.15 0.00 N	62.14 3.96 0.00 N	84.09 4.27 -28.10 N	76.65 5.03 -11.27 N	74.49 1.93 -48.88 N	83.77 3.33 -39.04 N	125.57 3.75 -77.48 N	82.27 4.01 -31.45 N	75.64 5.82 0.00 N	71.62 5.39 -0.52 N	80.89 5.09 -14.56 N	100.43 1.82 -76.50 N	119.79 1.80 -96.29 N	239.73 0.17 -237.70 N	98.43 3.64 -53.80 N	169.63 1.75 -149.03 N	141.70 1.91 -118.26 N	97.41 3.60 -49.93 N	71.93 4.69 -3.43 N	54.45 3.39 0.00 N
ADK S GLENS___FALLS 24028	47.16 2.59 0.00 N	43.26 2.59 0.00 N	51.51 3.14 0.00 N	62.45 3.74 0.00 N	53.49 3.15 0.00 N	62.14 3.96 0.00 N	84.09 4.27 -28.10 N	76.65 5.03 -11.27 N	74.49 1.93 -48.88 N	83.77 3.33 -39.04 N	125.57 3.75 -77.48 N	82.27 4.01 -31.45 N	75.64 5.82 0.00 N	71.62 5.39 -0.52 N	80.89 5.09 -14.56 N	100.43 1.82 -76.50 N	119.79 1.80 -96.29 N	239.73 0.17 -237.70 N	98.43 3.64 -53.80 N	169.63 1.75 -149.03 N	141.70 1.91 -118.26 N	97.41 3.60 -49.93 N	71.93 4.69 -3.43 N	54.45 3.39 0.00 N
ADK_NYS___DAM 23527	46.68 2.10 0.00 N	42.77 2.10 0.00 N	50.94 2.57 0.00 N	61.76 3.05 0.00 N	52.83 2.49 0.00 N	61.21 3.03 0.00 N	82.75 3.32 -27.70 N	75.32 3.86 -11.11 N	73.32 1.45 -48.18 N	82.29 2.46 -38.43 N	123.44 2.83 -76.27 N	80.78 3.01 -30.96 N	74.10 4.29 0.00 N	70.17 3.95 -0.51 N	79.46 3.89 -14.32 N	98.86 1.45 -75.31 N	118.01 1.39 -94.91 N	236.31 0.15 -234.30 N	96.78 2.76 -53.03 N	167.12 1.36 -146.90 N	139.62 1.53 -116.57 N	95.98 2.88 -49.22 N	70.95 3.76 -3.39 N	53.81 2.75 0.00 N
AIR_PRODUCTS___DRP 24190	46.58 2.00 0.00 N	42.62 1.96 0.00 N	50.68 2.31 0.00 N	61.49 2.78 0.00 N	52.73 2.39 0.00 N	60.98 2.80 0.00 N	82.50 3.04 -27.74 N	75.09 3.61 -11.13 N	73.36 1.43 -48.25 N	82.41 2.52 -38.48 N	123.46 2.74 -76.38 N	80.70 2.89 -31.00 N	74.04 4.22 0.00 N	70.12 3.90 -0.51 N	79.36 3.76 -14.35 N	98.91 1.38 -75.42 N	118.09 1.34 -95.05 N	236.64 0.14 -234.64 N	96.78 2.68 -53.11 N	167.23 1.26 -147.11 N	139.68 1.42 -116.74 N	95.92 2.75 -49.29 N	70.77 3.58 -3.39 N	53.57 2.51 0.00 N
ALBANY___1 23571	46.58 2.00 0.00 N	42.62 1.96 0.00 N	50.68 2.31 0.00 N	61.49 2.78 0.00 N	52.73 2.39 0.00 N	60.98 2.80 0.00 N	82.50 3.04 -27.74 N	75.09 3.61 -11.13 N	73.36 1.43 -48.25 N	82.41 2.52 -38.48 N	123.46 2.74 -76.38 N	80.70 2.89 -31.00 N	74.04 4.22 0.00 N	70.12 3.90 -0.51 N	79.36 3.76 -14.35 N	98.91 1.38 -75.42 N	118.09 1.34 -95.05 N	236.64 0.14 -234.64 N	96.78 2.68 -53.11 N	167.23 1.26 -147.11 N	139.68 1.42 -116.74 N	95.92 2.75 -49.29 N	70.77 3.58 -3.39 N	53.57 2.51 0.00 N
ALBANY___2 23572	46.58 2.00 0.00 N	42.62 1.96 0.00 N	50.68 2.31 0.00 N	61.49 2.78 0.00 N	52.73 2.39 0.00 N	60.98 2.80 0.00 N	82.50 3.04 -27.74 N	75.09 3.61 -11.13 N	73.36 1.43 -48.25 N	82.41 2.52 -38.48 N	123.46 2.74 -76.38 N	80.70 2.89 -31.00 N	74.04 4.22 0.00 N	70.12 3.90 -0.51 N	79.36 3.76 -14.35 N	98.91 1.38 -75.42 N	118.09 1.34 -95.05 N	236.64 0.14 -234.64 N	96.78 2.68 -53.11 N	167.23 1.26 -147.11 N	139.68 1.42 -116.74 N	95.92 2.75 -49.29 N	70.77 3.58 -3.39 N	53.57 2.51 0.00 N
ALBANY___3	46.58	42.62	50.68	61.49	52.73	60.98	82.50	75.09	73.36	82.41	123.46	80.70	74.04	70.12	79.36	98.91	118.09	236.64	96.78	167.23	139.68	95.92	70.77	53.57

23573	2.00 0.00 N	1.96 0.00 N	2.31 0.00 N	2.78 0.00 N	2.39 0.00 N	2.80 0.00 N	3.04 -27.74 N	3.61 -11.13 N	1.43 -48.25 N	2.52 -38.48 N	2.74 -76.38 N	2.89 -31.00 N	4.22 0.00 N	3.90 -0.51 N	3.76 -14.35 N	1.38 -75.42 N	1.34 -95.05 N	0.14 -234.64 N	2.68 -53.11 N	1.26 -147.11 N	1.42 -116.74 N	2.75 -49.29 N	3.58 -3.39 N	2.51 0.00 N
ALBANY____4 23574	46.58 2.00 0.00 N	42.62 1.96 0.00 N	50.68 2.31 0.00 N	61.49 2.78 0.00 N	52.73 2.39 0.00 N	60.98 2.80 0.00 N	82.50 3.04 -27.74 N	75.09 3.61 -11.13 N	73.36 1.43 -48.25 N	82.41 2.52 -38.48 N	123.46 2.74 -76.38 N	80.70 2.89 -31.00 N	74.04 4.22 0.00 N	70.12 3.90 -0.51 N	79.36 3.76 -14.35 N	98.91 1.38 -75.42 N	118.09 1.34 -95.05 N	236.64 0.14 -234.64 N	96.78 2.68 -53.11 N	167.23 1.26 -147.11 N	139.68 1.42 -116.74 N	95.92 2.75 -49.29 N	70.77 3.58 -3.39 N	53.57 2.51 0.00 N
ALCOA_RYNLDS____DRP 24188	44.41 -0.17 0.00 N	40.38 -0.29 0.00 N	48.06 -0.31 0.00 N	58.33 -0.39 0.00 N	49.99 -0.35 0.00 N	57.86 -0.31 0.00 N	50.65 -1.07 0.00 N	58.69 -1.67 0.00 N	23.00 -0.68 0.00 N	40.20 -1.20 0.00 N	43.12 -1.21 0.00 N	45.77 -1.04 0.00 N	68.42 -1.40 0.00 N	64.47 -1.23 0.00 N	60.15 -1.10 0.00 N	21.72 -0.39 0.00 N	21.30 -0.41 0.00 N	1.82 -0.04 0.00 N	40.06 -0.93 0.00 N	18.41 -0.44 0.00 N	21.06 -0.47 0.00 N	43.03 -0.85 0.00 N	62.77 -1.03 0.00 N	50.63 -0.42 0.00 N
ALLEGHENY____COGEN 23514	42.84 -1.74 0.00 N	38.99 -1.68 0.00 N	46.51 -1.86 0.00 N	56.64 -2.07 0.00 N	48.46 -1.88 0.00 N	55.92 -2.26 0.00 N	53.67 -1.75 -3.69 N	60.29 -1.55 -1.48 N	29.55 -0.56 -6.42 N	45.67 -1.02 -5.29 N	53.44 -1.40 -10.50 N	49.16 -1.91 -4.26 N	67.17 -2.65 0.00 N	63.58 -2.20 -0.07 N	61.32 -1.90 -0.36 N	32.09 -0.36 -0.21 N	34.15 -0.06 -0.06 N	33.04 -0.09 -0.09 N	47.97 0.01 -7.07 N	38.46 0.01 -19.59 N	36.83 -0.24 -15.54 N	49.27 -1.17 -6.56 N	61.87 -2.39 -0.45 N	48.72 -2.34 0.00 N
AMERICAN_REF_FUEL 24010	39.89 -4.69 0.00 N	36.42 -4.25 0.00 N	43.61 -4.76 0.00 N	53.11 -5.61 0.00 N	45.33 -5.01 0.00 N	51.67 -6.50 0.00 N	48.68 -6.30 -3.25 N	54.62 -7.04 -1.30 N	26.56 -2.78 -5.66 N	40.96 -5.06 -4.62 N	47.66 -5.85 -9.17 N	44.12 -6.41 -3.72 N	60.64 -9.17 0.00 N	57.67 -8.10 -0.06 N	55.78 -7.19 -1.72 N	29.06 -2.09 -9.04 N	31.11 -1.74 -11.14 N	29.14 -0.22 -27.50 N	43.59 -3.62 -6.22 N	34.54 -1.56 -17.24 N	33.16 -2.05 -13.68 N	44.78 -4.87 -5.78 N	56.65 -7.55 -0.40 N	45.07 -5.99 0.00 N
ARTHUR_KILL_GT_1 23520	47.43 2.86 0.00 N	43.28 2.61 0.00 N	51.32 2.95 0.00 N	62.27 3.56 0.00 N	53.62 3.28 0.00 N	62.12 3.95 0.00 N	78.06 4.50 -21.84 N	74.68 5.57 -8.76 N	63.93 2.25 -37.99 N	75.68 3.93 -30.36 N	108.93 4.35 -60.24 N	75.92 4.66 -24.45 N	76.61 6.79 0.00 N	72.56 6.44 -0.40 N	78.52 5.95 -11.31 N	83.85 2.27 -59.47 N	98.71 2.18 -74.83 N	186.86 0.28 -184.72 N	87.07 4.27 -41.81 N	136.63 1.95 -115.82 N	115.65 2.22 -91.90 N	87.15 4.47 -38.80 N	72.24 5.77 -2.67 N	54.96 3.90 0.00 N
ARTHUR_KILL_2 23512	47.43 2.86 0.00 N	43.28 2.61 0.00 N	51.32 2.95 0.00 N	62.27 3.56 0.00 N	53.62 3.28 0.00 N	62.12 3.95 0.00 N	78.05 4.49 -21.84 N	74.68 5.57 -8.76 N	63.93 2.25 -37.99 N	75.68 3.93 -30.36 N	108.93 4.35 -60.24 N	75.92 4.66 -24.45 N	76.61 6.79 0.00 N	72.54 6.43 -0.40 N	78.51 5.95 -11.31 N	83.85 2.26 -59.47 N	98.71 2.18 -74.83 N	186.86 0.28 -184.72 N	87.06 4.26 -41.81 N	136.62 1.95 -115.82 N	115.65 2.22 -91.90 N	87.15 4.47 -38.80 N	72.24 5.77 -2.67 N	54.96 3.90 0.00 N
ARTHUR_KILL_3 23513	47.64 3.06 0.00 N	43.43 2.76 0.00 N	51.49 3.12 0.00 N	62.49 3.77 0.00 N	53.78 3.45 0.00 N	62.34 4.16 0.00 N	78.14 4.58 -21.84 N	74.71 5.60 -8.76 N	63.98 2.31 -37.99 N	75.75 3.99 -30.36 N	108.95 4.37 -60.24 N	75.98 4.72 -24.45 N	76.72 6.90 0.00 N	72.65 6.54 -0.40 N	78.62 6.06 -11.31 N	83.91 2.33 -59.47 N	98.77 2.24 -74.83 N	186.83 0.24 -184.72 N	87.17 4.37 -41.81 N	136.65 1.98 -115.82 N	115.65 2.22 -91.90 N	87.15 4.47 -38.80 N	72.33 5.86 -2.67 N	55.06 4.00 0.00 N
ASHOKAN____ 23654	47.86 3.28 0.00 N	43.69 3.03 0.00 N	51.89 3.53 0.00 N	62.98 4.27 0.00 N	54.12 3.78 0.00 N	62.69 4.51 0.00 N	80.43 4.86 -23.84 N	75.91 5.99 -9.57 N	67.59 2.43 -41.48 N	78.77 4.29 -33.08 N	114.66 4.66 -65.66 N	78.56 5.10 -26.65 N	77.30 7.48 0.00 N	73.14 6.99 -0.44 N	80.16 6.57 -12.33 N	89.38 2.44 -64.83 N	105.76 2.35 -81.71 N	203.78 0.22 -201.71 N	91.32 4.68 -45.65 N	147.45 2.14 -126.46 N	124.27 2.40 -100.35 N	90.82 4.58 -42.37 N	72.66 5.95 -2.91 N	55.18 4.12 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N
ASTORIA_GT2_1 24094	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N
ASTORIA_GT2_2 24095	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N
ASTORIA_GT2_3 24096	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N

ASTORIA_GT2_4 24097	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N
ASTORIA_GT3_1 24098	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N
ASTORIA_GT3_2 24099	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N
ASTORIA_GT3_3 24100	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N
ASTORIA_GT3_4 24101	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N
ASTORIA_GT4_1 24102	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N
ASTORIA_GT4_2 24103	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N
ASTORIA_GT4_3 24104	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N
ASTORIA_GT4_4 24105	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N
ASTORIA_GT_1 23523	47.65 3.07 0.00 N	43.48 2.82 0.00 N	51.57 3.20 0.00 N	62.57 3.85 0.00 N	53.85 3.51 0.00 N	62.37 4.19 0.00 N	78.14 4.57 -21.84 N	74.73 5.61 -8.76 N	63.97 2.29 -37.99 N	75.72 3.96 -30.36 N	108.92 4.34 -60.24 N	76.01 4.75 -24.45 N	76.71 6.89 0.00 N	72.66 6.55 -0.40 N	78.64 6.08 -11.31 N	83.89 2.31 -59.47 N	98.76 2.23 -74.83 N	186.86 0.28 -184.72 N	87.08 4.28 -41.81 N	136.61 1.94 -115.82 N	115.63 2.20 -91.90 N	87.16 4.48 -38.80 N	72.40 5.93 -2.67 N	55.16 4.10 0.00 N
ASTORIA_GT_10 24110	47.65 3.07 0.00 N	43.48 2.82 0.00 N	51.57 3.20 0.00 N	62.57 3.85 0.00 N	53.85 3.51 0.00 N	62.37 4.19 0.00 N	78.14 4.57 -21.84 N	74.73 5.61 -8.76 N	63.97 2.29 -37.99 N	75.72 3.96 -30.36 N	108.92 4.34 -60.24 N	76.01 4.75 -24.45 N	76.71 6.89 0.00 N	72.66 6.55 -0.40 N	78.64 6.08 -11.31 N	83.89 2.31 -59.47 N	98.76 2.23 -74.83 N	186.86 0.28 -184.72 N	87.08 4.28 -41.81 N	136.61 1.94 -115.82 N	115.63 2.20 -91.90 N	87.16 4.48 -38.80 N	72.40 5.93 -2.67 N	55.16 4.10 0.00 N
ASTORIA_GT_11 24225	47.65 3.07 0.00 N	43.48 2.82 0.00 N	51.57 3.20 0.00 N	62.57 3.85 0.00 N	53.85 3.51 0.00 N	62.37 4.19 0.00 N	78.14 4.57 -21.84 N	74.73 5.61 -8.76 N	63.97 2.29 -37.99 N	75.72 3.96 -30.36 N	108.92 4.34 -60.24 N	76.01 4.75 -24.45 N	76.71 6.89 0.00 N	72.66 6.55 -0.40 N	78.64 6.08 -11.31 N	83.89 2.31 -59.47 N	98.76 2.23 -74.83 N	186.86 0.28 -184.72 N	87.08 4.28 -41.81 N	136.61 1.94 -115.82 N	115.63 2.20 -91.90 N	87.16 4.48 -38.80 N	72.40 5.93 -2.67 N	55.16 4.10 0.00 N
ASTORIA_GT_12 24226	47.65 3.07 0.00 N	43.48 2.82 0.00 N	51.57 3.20 0.00 N	62.57 3.85 0.00 N	53.85 3.51 0.00 N	62.37 4.19 0.00 N	78.14 4.57 -21.84 N	74.73 5.61 -8.76 N	63.97 2.29 -37.99 N	75.72 3.96 -30.36 N	108.92 4.34 -60.24 N	76.01 4.75 -24.45 N	76.71 6.89 0.00 N	72.66 6.55 -0.40 N	78.64 6.08 -11.31 N	83.89 2.31 -59.47 N	98.76 2.23 -74.83 N	186.86 0.28 -184.72 N	87.08 4.28 -41.81 N	136.61 1.94 -115.82 N	115.63 2.20 -91.90 N	87.16 4.48 -38.80 N	72.40 5.93 -2.67 N	55.16 4.10 0.00 N
ASTORIA_GT_13 24227	47.65 3.07 0.00 N	43.48 2.82 0.00 N	51.57 3.20 0.00 N	62.57 3.85 0.00 N	53.85 3.51 0.00 N	62.37 4.19 0.00 N	78.14 4.57 -21.84 N	74.73 5.61 -8.76 N	63.97 2.29 -37.99 N	75.72 3.96 -30.36 N	108.92 4.34 -60.24 N	76.01 4.75 -24.45 N	76.71 6.89 0.00 N	72.66 6.55 -0.40 N	78.64 6.08 -11.31 N	83.89 2.31 -59.47 N	98.76 2.23 -74.83 N	186.86 0.28 -184.72 N	87.08 4.28 -41.81 N	136.61 1.94 -115.82 N	115.63 2.20 -91.90 N	87.16 4.48 -38.80 N	72.40 5.93 -2.67 N	55.16 4.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N	
ASTORIA_GT_7 24107	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N	
ASTORIA_GT_8 24108	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N	
ASTORIA___2 24149	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.07 2.39 -37.99 N	75.89 4.13 -30.36 N	109.09 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.38 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.99 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N	
ASTORIA___3 23516	47.65 3.07 0.00 N	43.48 2.82 0.00 N	51.57 3.20 0.00 N	62.57 3.85 0.00 N	53.85 3.51 0.00 N	62.37 4.19 0.00 N	78.14 4.57 -21.84 N	74.73 5.61 -8.76 N	63.97 2.29 -37.99 N	75.72 3.96 -30.36 N	108.92 4.34 -60.24 N	76.01 4.75 -24.45 N	76.71 6.89 0.00 N	72.66 6.55 -0.40 N	78.64 6.08 -11.31 N	83.89 2.31 -59.47 N	98.76 2.23 -74.83 N	186.86 0.28 -184.72 N	87.08 4.28 -41.81 N	136.61 1.94 -115.82 N	115.63 2.20 -91.90 N	87.16 4.48 -38.80 N	72.40 5.93 -2.67 N	55.16 4.10 0.00 N	
ASTORIA___4 23517	47.65 3.07 0.00 N	43.48 2.82 0.00 N	51.57 3.20 0.00 N	62.57 3.85 0.00 N	53.85 3.51 0.00 N	62.37 4.19 0.00 N	78.14 4.57 -21.84 N	74.73 5.61 -8.76 N	63.97 2.29 -37.99 N	75.72 3.96 -30.36 N	108.92 4.34 -60.24 N	76.01 4.75 -24.45 N	76.71 6.89 0.00 N	72.66 6.55 -0.40 N	78.64 6.08 -11.31 N	83.89 2.31 -59.47 N	98.76 2.23 -74.83 N	186.86 0.28 -184.72 N	87.08 4.28 -41.81 N	136.61 1.94 -115.82 N	115.63 2.20 -91.90 N	87.16 4.48 -38.80 N	72.40 5.93 -2.67 N	55.15 4.10 0.00 N	
ASTORIA___5 23518	47.84 3.26 0.00 N	43.60 2.94 0.00 N	51.71 3.34 0.00 N	62.71 3.99 0.00 N	53.99 3.65 0.00 N	62.59 4.42 0.00 N	145.41 4.86 -88.82 N	75.08 5.97 -8.76 N	64.06 2.39 -37.99 N	75.89 4.13 -30.36 N	109.08 4.51 -60.24 N	76.18 4.92 -24.45 N	76.98 7.16 0.00 N	72.93 6.82 -0.40 N	78.94 6.37 -11.31 N	83.99 2.40 -59.47 N	98.81 2.27 -74.83 N	186.95 0.37 -184.72 N	87.11 4.31 -41.81 N	136.66 1.98 -115.82 N	115.69 2.26 -91.90 N	87.30 4.62 -38.80 N	72.61 6.14 -2.67 N	55.35 4.29 0.00 N	
ATHENS_STG_1 23668	46.55 1.97 0.00 N	42.60 1.94 0.00 N	50.62 2.25 0.00 N	61.43 2.72 0.00 N	52.72 2.39 0.00 N	60.91 2.74 0.00 N	78.81 2.96 -24.12 N	73.54 3.51 -9.68 N	67.06 1.41 -41.97 N	77.36 2.48 -33.47 N	113.45 2.69 -66.43 N	76.65 2.87 -26.97 N	74.06 4.25 0.00 N	70.10 3.94 -0.45 N	77.49 3.76 -12.48 N	89.10 1.40 -65.59 N	105.73 1.35 -82.67 N	206.08 0.14 -204.08 N	89.80 2.61 -46.19 N	148.02 1.22 -127.95 N	124.45 1.39 -101.53 N	89.52 2.77 -42.87 N	70.39 3.64 -2.95 N	53.55 2.49 0.00 N	
ATHENS_STG_2 23670	46.55 1.97 0.00 N	42.60 1.94 0.00 N	50.62 2.25 0.00 N	61.43 2.72 0.00 N	52.72 2.39 0.00 N	60.91 2.74 0.00 N	78.81 2.96 -24.12 N	73.54 3.51 -9.68 N	67.06 1.41 -41.97 N	77.36 2.48 -33.47 N	113.45 2.69 -66.43 N	76.65 2.87 -26.97 N	74.06 4.25 0.00 N	70.10 3.94 -0.45 N	77.49 3.76 -12.48 N	89.10 1.40 -65.59 N	105.73 1.35 -82.67 N	206.08 0.14 -204.08 N	89.80 2.61 -46.19 N	148.02 1.22 -127.95 N	124.45 1.39 -101.53 N	89.52 2.77 -42.87 N	70.39 3.64 -2.95 N	53.55 2.49 0.00 N	
ATHENS_STG_3 23677	46.55 1.97 0.00 N	42.60 1.94 0.00 N	50.62 2.25 0.00 N	61.43 2.72 0.00 N	52.72 2.39 0.00 N	60.91 2.74 0.00 N	78.81 2.96 -24.12 N	73.54 3.51 -9.68 N	67.06 1.41 -41.97 N	77.36 2.48 -33.47 N	113.45 2.69 -66.43 N	76.65 2.87 -26.97 N	74.06 4.25 0.00 N	70.10 3.94 -0.45 N	77.49 3.76 -12.48 N	89.10 1.40 -65.59 N	105.73 1.35 -82.67 N	206.08 0.14 -204.08 N	89.80 2.61 -46.19 N	148.02 1.22 -127.95 N	124.45 1.39 -101.53 N	89.52 2.77 -42.87 N	70.39 3.64 -2.95 N	53.55 2.49 0.00 N	
BARRETT_IC_1 23704	48.35 3.77 0.00 N	44.53 3.50 -0.36 N	52.35 3.98 0.00 N	63.51 4.80 0.00 N	54.65 4.31 0.00 N	63.37 5.19 0.00 N	80.76 5.65 -23.38 N	80.71 6.73 -13.63 N	72.39 2.80 -45.91 N	88.59 4.70 -42.49 N	110.54 5.22 -60.97 N	81.71 5.56 -29.34 N	81.23 8.12 -3.30 N	80.05 7.80 -6.54 N	80.29 7.10 -11.94 N	84.32 2.65 -59.56 N	105.23 2.54 -80.99 N	186.89 0.31 -184.72 N	87.56 4.76 -41.81 N	136.89 2.21 -115.82 N	115.91 2.48 -91.90 N	87.81 5.13 -38.80 N	77.34 6.99 -6.56 N	61.62 5.03 -5.53 N	
BARRETT_IC_10 23701	48.35 3.77 0.00 N	44.53 3.50 -0.36 N	52.35 3.98 0.00 N	63.51 4.80 0.00 N	54.65 4.31 0.00 N	63.37 5.19 0.00 N	80.76 5.65 -23.38 N	80.71 6.73 -13.63 N	72.39 2.80 -45.91 N	88.59 4.70 -42.49 N	110.54 5.22 -60.97 N	81.71 5.56 -29.34 N	81.23 8.12 -3.30 N	80.05 7.80 -6.54 N	80.29 7.10 -11.94 N	84.32 2.65 -59.56 N	105.23 2.54 -80.99 N	186.89 0.31 -184.72 N	87.56 4.76 -41.81 N	136.89 2.21 -115.82 N	115.91 2.48 -91.90 N	87.81 5.13 -38.80 N	77.34 6.99 -6.56 N	61.62 5.03 -5.53 N	
BARRETT_IC_11 23702	48.35 3.77 0.00 N	44.53 3.50 -0.36 N	52.35 3.98 0.00 N	63.51 4.80 0.00 N	54.65 4.31 0.00 N	63.37 5.19 0.00 N	80.76 5.65 -23.38 N	80.71 6.73 -13.63 N	72.39 2.80 -45.91 N	88.59 4.70 -42.49 N	110.54 5.22 -60.97 N	81.71 5.56 -29.34 N	81.23 8.12 -3.30 N	80.05 7.80 -6.54 N	80.29 7.10 -11.94 N	84.32 2.65 -59.56 N	105.23 2.54 -80.99 N	186.89 0.31 -184.72 N	87.56 4.76 -41.81 N	136.89 2.21 -115.82 N	115.91 2.48 -91.90 N	87.81 5.13 -38.80 N	77.34 6.99 -6.56 N	61.62 5.03 -5.53 N	
BARRETT_IC_12	48.35	44.53	52.35	63.51	54.65	63.37	80.76	80.71	72.39	88.59	110.54	81.71	81.23	80.05	80.29	84.32	105.23	186.89	87.56	136.89	115.91	87.81	77.34	61.62	

23703	3.77 0.00 N	3.50 -0.36 N	3.98 0.00 N	4.80 0.00 N	4.31 0.00 N	5.19 0.00 N	5.65 -23.38 N	6.73 -13.63 N	2.80 -45.91 N	4.70 -42.49 N	5.22 -60.97 N	5.56 -29.34 N	8.12 -3.30 N	7.80 -6.54 N	7.10 -11.94 N	2.65 -59.56 N	2.54 -80.99 N	0.31 -184.72 N	4.76 -41.81 N	2.21 -115.82 N	2.48 -91.90 N	5.13 -38.80 N	6.99 -6.56 N	5.03 -5.53 N
BARRETT_IC_2 23705	48.35 3.77 0.00 N	44.53 3.50 -0.36 N	52.35 3.98 0.00 N	63.51 4.80 0.00 N	54.65 4.31 0.00 N	63.37 5.19 0.00 N	80.76 5.65 -23.38 N	80.71 6.73 -13.63 N	72.39 2.80 -45.91 N	88.59 4.70 -42.49 N	110.54 5.22 -60.97 N	81.71 5.56 -29.34 N	81.23 8.12 -3.30 N	80.05 7.80 -6.54 N	80.29 7.10 -11.94 N	84.32 2.65 -59.56 N	105.23 2.54 -80.99 N	186.89 0.31 -184.72 N	87.56 4.76 -41.81 N	136.89 2.21 -115.82 N	115.91 2.48 -91.90 N	87.81 5.13 -38.80 N	77.34 6.99 -6.56 N	61.62 5.03 -5.53 N
BARRETT_IC_3 23706	48.35 3.77 0.00 N	44.53 3.50 -0.36 N	52.35 3.98 0.00 N	63.51 4.80 0.00 N	54.65 4.31 0.00 N	63.37 5.19 0.00 N	80.76 5.65 -23.38 N	80.71 6.73 -13.63 N	72.39 2.80 -45.91 N	88.59 4.70 -42.49 N	110.54 5.22 -60.97 N	81.71 5.56 -29.34 N	81.23 8.12 -3.30 N	80.05 7.80 -6.54 N	80.29 7.10 -11.94 N	84.32 2.65 -59.56 N	105.23 2.54 -80.99 N	186.89 0.31 -184.72 N	87.56 4.76 -41.81 N	136.89 2.21 -115.82 N	115.91 2.48 -91.90 N	87.81 5.13 -38.80 N	77.34 6.99 -6.56 N	61.62 5.03 -5.53 N
BARRETT_IC_4 23707	48.35 3.77 0.00 N	44.53 3.50 -0.36 N	52.35 3.98 0.00 N	63.51 4.80 0.00 N	54.65 4.31 0.00 N	63.37 5.19 0.00 N	80.76 5.65 -23.38 N	80.71 6.73 -13.63 N	72.39 2.80 -45.91 N	88.59 4.70 -42.49 N	110.54 5.22 -60.97 N	81.71 5.56 -29.34 N	81.23 8.12 -3.30 N	80.05 7.80 -6.54 N	80.29 7.10 -11.94 N	84.32 2.65 -59.56 N	105.23 2.54 -80.99 N	186.89 0.31 -184.72 N	87.56 4.76 -41.81 N	136.89 2.21 -115.82 N	115.91 2.48 -91.90 N	87.81 5.13 -38.80 N	77.34 6.99 -6.56 N	61.62 5.03 -5.53 N
BARRETT_IC_5 23708	48.35 3.77 0.00 N	44.53 3.50 -0.36 N	52.35 3.98 0.00 N	63.51 4.80 0.00 N	54.65 4.31 0.00 N	63.37 5.19 0.00 N	80.76 5.65 -23.38 N	80.71 6.73 -13.63 N	72.39 2.80 -45.91 N	88.59 4.70 -42.49 N	110.54 5.22 -60.97 N	81.71 5.56 -29.34 N	81.23 8.12 -3.30 N	80.05 7.80 -6.54 N	80.29 7.10 -11.94 N	84.32 2.65 -59.56 N	105.23 2.54 -80.99 N	186.89 0.31 -184.72 N	87.56 4.76 -41.81 N	136.89 2.21 -115.82 N	115.91 2.48 -91.90 N	87.81 5.13 -38.80 N	77.34 6.99 -6.56 N	61.62 5.03 -5.53 N
BARRETT_IC_6 23709	48.35 3.77 0.00 N	44.53 3.50 -0.36 N	52.35 3.98 0.00 N	63.51 4.80 0.00 N	54.65 4.31 0.00 N	63.37 5.19 0.00 N	80.76 5.65 -23.38 N	80.71 6.73 -13.63 N	72.39 2.80 -45.91 N	88.59 4.70 -42.49 N	110.54 5.22 -60.97 N	81.71 5.56 -29.34 N	81.23 8.12 -3.30 N	80.05 7.80 -6.54 N	80.29 7.10 -11.94 N	84.32 2.65 -59.56 N	105.23 2.54 -80.99 N	186.89 0.31 -184.72 N	87.56 4.76 -41.81 N	136.89 2.21 -115.82 N	115.91 2.48 -91.90 N	87.81 5.13 -38.80 N	77.34 6.99 -6.56 N	61.62 5.03 -5.53 N
BARRETT_IC_7 23710	48.35 3.77 0.00 N	44.53 3.50 -0.36 N	52.35 3.98 0.00 N	63.51 4.80 0.00 N	54.65 4.31 0.00 N	63.37 5.19 0.00 N	80.76 5.65 -23.38 N	80.71 6.73 -13.63 N	72.39 2.80 -45.91 N	88.59 4.70 -42.49 N	110.54 5.22 -60.97 N	81.71 5.56 -29.34 N	81.23 8.12 -3.30 N	80.05 7.80 -6.54 N	80.29 7.10 -11.94 N	84.32 2.65 -59.56 N	105.23 2.54 -80.99 N	186.89 0.31 -184.72 N	87.56 4.76 -41.81 N	136.89 2.21 -115.82 N	115.91 2.48 -91.90 N	87.81 5.13 -38.80 N	77.34 6.99 -6.56 N	61.62 5.03 -5.53 N
BARRETT_IC_8 23711	48.35 3.77 0.00 N	44.53 3.50 -0.36 N	52.35 3.98 0.00 N	63.51 4.80 0.00 N	54.65 4.31 0.00 N	63.37 5.19 0.00 N	80.76 5.65 -23.38 N	80.71 6.73 -13.63 N	72.39 2.80 -45.91 N	88.59 4.70 -42.49 N	110.54 5.22 -60.97 N	81.71 5.56 -29.34 N	81.23 8.12 -3.30 N	80.05 7.80 -6.54 N	80.29 7.10 -11.94 N	84.32 2.65 -59.56 N	105.23 2.54 -80.99 N	186.89 0.31 -184.72 N	87.56 4.76 -41.81 N	136.89 2.21 -115.82 N	115.91 2.48 -91.90 N	87.81 5.13 -38.80 N	77.34 6.99 -6.56 N	61.62 5.03 -5.53 N
BARRETT_IC_9 23700	48.35 3.77 0.00 N	44.53 3.50 -0.36 N	52.35 3.98 0.00 N	63.51 4.80 0.00 N	54.65 4.31 0.00 N	63.37 5.19 0.00 N	80.76 5.65 -23.38 N	80.71 6.73 -13.63 N	72.39 2.80 -45.91 N	88.59 4.70 -42.49 N	110.54 5.22 -60.97 N	81.71 5.56 -29.34 N	81.23 8.12 -3.30 N	80.05 7.80 -6.54 N	80.29 7.10 -11.94 N	84.32 2.65 -59.56 N	105.23 2.54 -80.99 N	186.89 0.31 -184.72 N	87.56 4.76 -41.81 N	136.89 2.21 -115.82 N	115.91 2.48 -91.90 N	87.81 5.13 -38.80 N	77.34 6.99 -6.56 N	61.62 5.03 -5.53 N
BARRETT___1 23545	48.35 3.77 0.00 N	44.53 3.50 -0.36 N	52.35 3.98 0.00 N	63.51 4.80 0.00 N	54.65 4.31 0.00 N	63.37 5.19 0.00 N	80.76 5.65 -23.38 N	80.71 6.73 -13.63 N	72.39 2.80 -45.91 N	88.59 4.70 -42.49 N	110.54 5.22 -60.97 N	81.71 5.56 -29.34 N	81.23 8.12 -3.30 N	80.05 7.80 -6.54 N	80.29 7.10 -11.94 N	84.32 2.65 -59.56 N	105.23 2.54 -80.99 N	186.89 0.31 -184.72 N	87.56 4.76 -41.81 N	136.89 2.21 -115.82 N	115.91 2.48 -91.90 N	87.81 5.13 -38.80 N	77.34 6.99 -6.56 N	61.62 5.03 -5.53 N
BARRETT___2 23546	48.35 3.77 0.00 N	44.53 3.50 -0.36 N	52.35 3.98 0.00 N	63.51 4.80 0.00 N	54.65 4.31 0.00 N	63.37 5.19 0.00 N	80.76 5.65 -23.38 N	80.71 6.73 -13.63 N	72.39 2.80 -45.91 N	88.59 4.70 -42.49 N	110.54 5.22 -60.97 N	81.71 5.56 -29.34 N	81.23 8.12 -3.30 N	80.05 7.80 -6.54 N	80.29 7.10 -11.94 N	84.32 2.65 -59.56 N	105.23 2.54 -80.99 N	186.89 0.31 -184.72 N	87.56 4.76 -41.81 N	136.89 2.21 -115.82 N	115.91 2.48 -91.90 N	87.81 5.13 -38.80 N	77.34 6.99 -6.56 N	61.62 5.03 -5.53 N
BEAVER RIVER___HYD 24048	43.06 -1.52 0.00 N	39.12 -1.55 0.00 N	46.52 -1.85 0.00 N	56.49 -2.22 0.00 N	48.49 -1.85 0.00 N	56.28 -1.90 0.00 N	50.29 -1.88 0.00 N	58.35 -2.19 -0.44 N	23.63 -0.83 -0.77 N	39.91 -1.50 0.00 N	42.77 -1.56 0.00 N	45.25 -1.56 0.00 N	67.80 -2.02 0.00 N	65.04 -0.66 0.00 N	60.55 -0.70 0.00 N	21.92 -0.30 -0.10 N	21.78 -0.32 -0.40 N	1.83 -0.03 0.00 N	40.80 -0.19 0.00 N	18.72 -0.13 0.00 N	21.33 -0.20 0.00 N	43.33 -0.54 0.00 N	62.91 -0.89 0.00 N	50.38 -0.68 0.00 N
BEEBEE_GT_13 23619	41.95 -2.63 0.00 N	38.35 -2.32 0.00 N	45.79 -2.58 0.00 N	55.48 -3.23 0.00 N	47.76 -2.58 0.00 N	55.14 -3.04 0.00 N	51.83 -2.42 -2.53 N	58.96 -2.41 -1.02 N	27.43 -0.66 -4.40 N	43.72 -1.30 -3.62 N	49.80 -1.72 -2.92 N	47.65 -2.07 0.00 N	66.55 -3.27 0.00 N	62.89 -2.86 -0.05 N	59.77 -2.83 -1.35 N	28.55 -0.63 -7.08 N	29.99 -0.38 -8.67 N	23.12 -0.12 -21.39 N	45.09 -0.74 -4.84 N	32.08 -0.19 -13.41 N	31.65 -0.52 -10.64 N	46.70 -1.67 -4.49 N	60.86 -3.25 -0.31 N	48.16 -2.89 0.00 N
BETHLEHEM___GRP 23843	46.58 2.00 0.00 N	42.62 1.96 0.00 N	50.68 2.31 0.00 N	61.49 2.78 0.00 N	52.73 2.39 0.00 N	60.98 2.80 0.00 N	82.50 3.04 -27.74 N	75.09 3.61 -11.13 N	73.36 1.43 -48.25 N	82.41 2.52 -38.48 N	123.46 2.74 -76.38 N	80.70 2.89 -31.00 N	74.04 4.22 0.00 N	70.12 3.90 -0.51 N	79.36 3.76 -14.35 N	98.91 1.38 -75.42 N	118.09 1.34 -95.05 N	236.64 0.14 -234.64 N	96.78 2.68 -53.11 N	167.23 1.26 -147.11 N	139.68 1.42 -116.74 N	95.92 2.75 -49.29 N	70.77 3.58 -3.39 N	53.57 2.51 0.00 N

BETHLEHEM___GS1 323560	46.58 2.00 0.00 N	42.62 1.96 0.00 N	50.68 2.31 0.00 N	61.49 2.78 0.00 N	52.73 2.39 0.00 N	60.98 2.80 0.00 N	82.50 3.04 -27.74 N	75.09 3.61 -11.13 N	73.36 1.43 -48.25 N	82.41 2.52 -38.48 N	123.46 2.74 -76.38 N	80.70 2.89 -31.00 N	74.04 4.22 0.00 N	70.12 3.90 -0.51 N	79.36 3.76 -14.35 N	98.91 1.38 -75.42 N	118.09 1.34 -95.05 N	236.64 0.14 -234.64 N	96.78 2.68 -53.11 N	167.23 1.26 -147.11 N	139.68 1.42 -116.74 N	95.92 2.75 -49.29 N	70.77 3.58 -3.39 N	53.57 2.51 0.00 N
BETHLEHEM___GS2 323561	46.58 2.00 0.00 N	42.62 1.96 0.00 N	50.68 2.31 0.00 N	61.49 2.78 0.00 N	52.73 2.39 0.00 N	60.98 2.80 0.00 N	82.50 3.04 -27.74 N	75.09 3.61 -11.13 N	73.36 1.43 -48.25 N	82.41 2.52 -38.48 N	123.46 2.74 -76.38 N	80.70 2.89 -31.00 N	74.04 4.22 0.00 N	70.12 3.90 -0.51 N	79.36 3.76 -14.35 N	98.91 1.38 -75.42 N	118.09 1.34 -95.05 N	236.64 0.14 -234.64 N	96.78 2.68 -53.11 N	167.23 1.26 -147.11 N	139.68 1.42 -116.74 N	95.92 2.75 -49.29 N	70.77 3.58 -3.39 N	53.57 2.51 0.00 N
BETHLEHEM___GS3 323562	46.58 2.00 0.00 N	42.62 1.96 0.00 N	50.68 2.31 0.00 N	61.49 2.78 0.00 N	52.73 2.39 0.00 N	60.98 2.80 0.00 N	82.50 3.04 -27.74 N	75.09 3.61 -11.13 N	73.36 1.43 -48.25 N	82.41 2.52 -38.48 N	123.46 2.74 -76.38 N	80.70 2.89 -31.00 N	74.04 4.22 0.00 N	70.12 3.90 -0.51 N	79.36 3.76 -14.35 N	98.91 1.38 -75.42 N	118.09 1.34 -95.05 N	236.64 0.14 -234.64 N	96.78 2.68 -53.11 N	167.23 1.26 -147.11 N	139.68 1.42 -116.74 N	95.92 2.75 -49.29 N	70.77 3.58 -3.39 N	53.57 2.51 0.00 N
BETHLEHEM___STEEL 23779	40.36 -4.22 0.00 N	36.78 -3.89 0.00 N	43.96 -4.41 0.00 N	53.61 -5.11 0.00 N	45.74 -4.60 0.00 N	52.38 -5.79 0.00 N	49.95 -5.34 -3.57 N	55.96 -5.83 -1.43 N	27.56 -2.34 -6.22 N	42.26 -4.21 -5.07 N	49.51 -4.88 -10.06 N	45.39 -5.50 -4.08 N	61.97 -7.84 0.00 N	58.88 -6.90 -0.07 N	57.04 -6.10 -1.89 N	30.28 -1.74 -9.91 N	32.48 -1.47 -12.24 N	31.91 -0.17 -30.22 N	45.03 -2.80 -6.84 N	36.59 -1.22 -18.95 N	34.89 -1.67 -15.03 N	46.07 -4.15 -6.35 N	57.65 -6.59 -0.44 N	45.59 -5.47 0.00 N
BETHPAGE_CC_5 323564	48.46 3.88 0.00 N	44.67 3.65 -0.36 N	52.53 4.16 0.00 N	63.73 5.02 0.00 N	54.86 4.51 0.00 N	63.46 5.29 0.00 N	80.76 5.65 -23.38 N	80.56 6.57 -13.63 N	72.34 2.75 -45.91 N	88.62 4.73 -42.49 N	110.35 5.08 -60.93 N	81.63 5.49 -29.34 N	81.15 8.04 -3.30 N	80.04 7.79 -6.54 N	80.22 7.03 -11.94 N	84.27 2.60 -59.56 N	105.22 2.53 -80.99 N	186.23 0.28 -184.10 N	87.48 4.68 -41.81 N	136.75 2.08 -115.82 N	115.79 2.36 -91.90 N	87.64 4.96 -38.80 N	77.31 6.95 -6.56 N	61.67 5.08 -5.53 N
BINGHAMTON___COGEN 23790	43.94 -0.64 0.00 N	40.09 -0.58 0.00 N	47.67 -0.70 0.00 N	57.95 -0.77 0.00 N	49.61 -0.73 0.00 N	57.39 -0.78 0.00 N	58.62 -0.25 -7.14 N	63.20 -0.02 -2.87 N	36.10 -0.02 -12.43 N	51.53 0.05 -10.08 N	64.32 -0.03 -20.01 N	54.64 -0.29 -8.12 N	69.55 -0.26 0.00 N	65.70 -0.14 -0.13 N	64.94 -0.07 -3.76 N	41.90 0.06 -19.73 N	46.22 0.03 -24.48 N	62.33 0.03 -60.44 N	55.07 0.40 -13.68 N	56.91 0.16 -37.90 N	51.67 0.08 -30.07 N	56.44 -0.14 -12.70 N	64.16 -0.51 -0.87 N	50.21 -0.85 0.00 N
BLACK RIVER___HYD 24047	42.84 -1.74 0.00 N	38.88 -1.78 0.00 N	46.23 -2.13 0.00 N	56.17 -2.55 0.00 N	48.22 -2.12 0.00 N	56.05 -2.13 0.00 N	50.78 -1.75 -0.80 N	58.76 -1.92 -0.32 N	24.38 -0.70 -1.40 N	41.16 -1.30 -1.06 N	45.03 -1.41 -2.10 N	46.13 -1.53 -0.85 N	67.79 -2.03 0.00 N	65.70 -0.02 0.00 N	61.46 -0.18 -0.39 N	24.08 -0.12 -2.08 N	24.23 -0.13 -2.65 N	8.29 -0.02 -6.45 N	42.71 0.26 -1.46 N	22.95 0.05 -4.05 N	24.73 -0.01 -3.21 N	45.05 -0.18 -1.36 N	63.42 -0.47 -0.09 N	50.55 -0.51 0.00 N
BLUE_CIRC_CHEM_DRP 24182	46.04 1.47 0.00 N	42.13 1.47 0.00 N	50.07 1.70 0.00 N	60.77 2.05 0.00 N	52.13 1.79 0.00 N	60.21 2.04 0.00 N	81.23 2.09 -27.42 N	73.84 2.49 -11.00 N	72.38 1.01 -47.69 N	81.28 1.78 -38.10 N	121.87 1.92 -75.61 N	79.55 2.05 -30.69 N	72.84 3.02 0.00 N	68.97 2.76 -0.51 N	78.12 2.67 -14.20 N	97.74 0.99 -74.65 N	116.60 0.95 -93.95 N	233.88 0.10 -231.92 N	95.37 1.89 -52.49 N	165.15 0.88 -145.41 N	137.91 1.00 -115.39 N	94.57 1.97 -48.72 N	69.65 2.50 -3.35 N	52.73 1.68 0.00 N
BOC_GAS_DRP 24189	46.03 1.45 0.00 N	42.13 1.47 0.00 N	50.10 1.73 0.00 N	60.79 2.08 0.00 N	52.14 1.80 0.00 N	60.22 2.05 0.00 N	81.64 2.22 -27.70 N	74.07 2.60 -11.11 N	72.90 1.03 -48.18 N	81.72 1.83 -38.48 N	122.65 1.98 -76.33 N	79.90 2.11 -30.98 N	72.92 3.10 0.00 N	69.07 2.85 -0.51 N	78.37 2.77 -14.34 N	98.53 1.02 -75.40 N	117.60 0.98 -94.91 N	236.27 0.11 -234.30 N	95.94 1.92 -53.03 N	166.66 0.90 -146.90 N	139.12 1.03 -116.57 N	95.12 2.03 -49.22 N	69.84 2.66 -3.39 N	52.87 1.81 0.00 N
BORALEX_4TH_BRANCH 23824	46.68 2.10 0.00 N	42.77 2.10 0.00 N	50.94 2.57 0.00 N	61.76 3.05 0.00 N	52.83 2.49 0.00 N	61.21 3.03 0.00 N	82.75 3.32 -27.70 N	75.32 3.86 -11.11 N	73.32 1.45 -48.18 N	82.29 2.46 -38.43 N	123.44 2.83 -76.27 N	80.78 3.01 -30.96 N	74.10 4.29 0.00 N	70.17 3.95 -0.51 N	79.46 3.89 -14.32 N	98.86 1.45 -75.31 N	118.01 1.39 -94.91 N	236.31 0.15 -234.30 N	96.78 2.76 -53.03 N	167.12 1.36 -146.90 N	139.62 1.53 -116.57 N	95.98 2.88 -49.22 N	70.95 3.76 -3.39 N	53.81 2.75 0.00 N
BOWLINE___1 23526	47.24 2.66 0.00 N	43.09 2.42 0.00 N	51.12 2.76 0.00 N	62.05 3.34 0.00 N	53.38 3.04 0.00 N	61.90 3.72 0.00 N	77.15 4.11 -21.31 N	73.92 5.01 -8.55 N	62.79 2.02 -37.08 N	74.56 3.53 -29.63 N	107.02 3.88 -58.80 N	74.83 4.16 -23.87 N	75.91 6.09 0.00 N	71.88 5.78 -0.39 N	77.62 5.32 -11.04 N	82.20 2.03 -58.06 N	96.73 1.98 -73.04 N	182.38 0.21 -180.31 N	85.75 3.94 -40.81 N	133.72 1.82 -113.05 N	113.29 2.06 -89.71 N	85.84 4.09 -37.88 N	71.67 5.26 -2.60 N	54.64 3.58 0.00 N
BOWLINE___2 23595	47.24 2.66 0.00 N	43.09 2.43 0.00 N	51.13 2.76 0.00 N	62.06 3.35 0.00 N	53.39 3.05 0.00 N	61.91 3.73 0.00 N	77.18 4.14 -21.31 N	73.94 5.04 -8.55 N	62.79 2.03 -37.08 N	74.59 3.55 -29.63 N	107.04 3.90 -58.80 N	74.86 4.18 -23.87 N	75.94 6.12 0.00 N	71.90 5.80 -0.39 N	77.65 5.35 -11.04 N	82.21 2.05 -58.06 N	96.73 1.99 -73.04 N	182.38 0.21 -180.31 N	85.77 3.97 -40.81 N	133.73 1.82 -113.05 N	113.30 2.06 -89.71 N	85.85 4.10 -37.88 N	71.67 5.27 -2.60 N	54.64 3.58 0.00 N
BROOKHAVEN___DRP 24191	48.25 3.67 0.00 N	44.80 3.78 -0.36 N	52.63 4.27 0.00 N	63.87 5.16 0.00 N	55.01 4.67 0.00 N	63.27 5.10 0.00 N	80.63 5.53 -23.38 N	80.28 6.30 -13.63 N	72.25 2.66 -45.91 N	88.45 4.55 -42.49 N	110.00 4.76 -60.90 N	81.36 5.21 -29.34 N	80.75 7.63 -3.30 N	79.73 7.48 -6.54 N	79.85 6.65 -11.94 N	84.10 2.43 -59.56 N	105.12 2.42 -80.99 N	185.72 0.26 -183.60 N	87.32 4.52 -41.81 N	136.61 1.94 -115.82 N	115.57 2.14 -91.90 N	87.33 4.65 -38.80 N	76.99 6.63 -6.56 N	61.52 4.93 -5.53 N
BROOKLYN_NAVY_YARD 23515	47.67 3.09 0.00 N	43.46 2.79 0.00 N	51.53 3.16 0.00 N	62.50 3.79 0.00 N	53.80 3.46 0.00 N	62.35 4.17 0.00 N	78.14 4.58 -21.84 N	74.74 5.62 -8.76 N	63.99 2.31 -37.99 N	75.74 3.99 -30.36 N	108.87 4.29 -60.24 N	75.94 4.68 -24.45 N	76.66 6.84 0.00 N	72.59 6.48 -0.40 N	78.60 6.04 -11.31 N	83.90 2.31 -59.47 N	98.76 2.23 -74.83 N	186.83 0.25 -184.72 N	87.11 4.31 -41.81 N	136.64 1.97 -115.82 N	115.63 2.20 -91.90 N	87.10 4.42 -38.80 N	72.29 5.82 -2.67 N	55.07 4.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	44.67 0.09 0.00 N	40.67 0.01 0.00 N	48.37 4.00 0.00 N	58.73 0.01 0.00 N	50.38 0.04 0.00 N	58.38 0.20 0.00 N	52.11 0.39 0.00 N	60.98 0.63 0.00 N	23.90 0.21 0.00 N	41.82 0.42 0.00 N	44.77 0.43 0.00 N	47.23 0.42 0.00 N	70.50 0.68 0.00 N	66.61 0.90 0.00 N	62.04 0.79 0.00 N	22.38 0.26 0.00 N	21.91 0.20 0.00 N	1.86 0.01 0.00 N	41.57 0.58 0.00 N	19.10 0.25 0.00 N	21.76 0.23 0.00 N	44.19 0.31 0.00 N	64.08 0.28 0.00 N	51.18 0.13 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	48.53 3.95 0.00 N	44.73 3.70 -0.36 N	52.60 4.23 0.00 N	63.82 5.11 0.00 N	54.91 4.57 0.00 N	63.57 5.40 0.00 N	80.86 5.76 -23.38 N	80.72 6.74 -13.63 N	72.41 2.82 -45.91 N	88.74 4.84 -42.49 N	110.50 5.22 -60.95 N	81.78 5.63 -29.34 N	81.37 8.25 -3.30 N	80.23 7.98 -6.54 N	80.39 7.20 -11.94 N	84.34 2.67 -59.56 N	105.28 2.58 -80.99 N	186.48 0.29 -184.34 N	87.54 4.74 -41.81 N	136.79 2.11 -115.82 N	115.86 2.43 -91.90 N	87.76 5.09 -38.80 N	77.50 7.14 -6.56 N	61.77 5.18 -5.53 N	
CALPINE_BETH_PAGE_GT_4 323586	48.53 3.95 0.00 N	44.73 3.70 -0.36 N	52.60 4.23 0.00 N	63.82 5.11 0.00 N	54.91 4.57 0.00 N	63.57 5.40 0.00 N	80.86 5.76 -23.38 N	80.72 6.74 -13.63 N	72.41 2.82 -45.91 N	88.74 4.84 -42.49 N	110.50 5.22 -60.95 N	81.78 5.63 -29.34 N	81.37 8.25 -3.30 N	80.23 7.98 -6.54 N	80.39 7.20 -11.94 N	84.34 2.67 -59.56 N	105.28 2.58 -80.99 N	186.48 0.29 -184.34 N	87.54 4.74 -41.81 N	136.79 2.11 -115.82 N	115.86 2.43 -91.90 N	87.76 5.09 -38.80 N	77.50 7.14 -6.56 N	61.77 5.18 -5.53 N	
CALPINE_BP_GT1 23823	48.53 3.95 0.00 N	44.73 3.70 -0.36 N	52.60 4.23 0.00 N	63.82 5.11 0.00 N	54.91 4.57 0.00 N	63.57 5.40 0.00 N	80.86 5.76 -23.38 N	80.72 6.74 -13.63 N	72.41 2.82 -45.91 N	88.74 4.84 -42.49 N	110.50 5.22 -60.95 N	81.78 5.63 -29.34 N	81.37 8.25 -3.30 N	80.23 7.98 -6.54 N	80.39 7.20 -11.94 N	84.34 2.67 -59.56 N	105.28 2.58 -80.99 N	186.48 0.29 -184.34 N	87.54 4.74 -41.81 N	136.79 2.11 -115.82 N	115.86 2.43 -91.90 N	87.76 5.09 -38.80 N	77.50 7.14 -6.56 N	61.77 5.18 -5.53 N	
CALSPAN___DRP 24200	40.36 -4.22 0.00 N	36.78 -3.89 0.00 N	43.96 -4.41 0.00 N	53.61 -5.11 0.00 N	45.74 -4.60 0.00 N	52.38 -5.79 0.00 N	49.95 -5.34 0.00 N	55.96 -5.83 -1.43 N	27.56 -2.34 -6.22 N	42.26 -4.21 -5.07 N	49.51 -4.88 -10.06 N	45.39 -5.50 -4.08 N	61.97 -7.84 0.00 N	58.88 -6.90 -0.07 N	57.04 -6.10 -1.89 N	30.28 -1.74 -9.91 N	32.48 -1.47 -12.24 N	31.91 -0.17 -30.22 N	45.03 -2.80 -6.84 N	36.59 -1.22 -18.95 N	34.89 -1.67 -15.03 N	46.07 -4.15 -6.35 N	57.65 -6.59 -0.44 N	45.59 -5.47 0.00 N	
CARR STREET_E__SYR 24060	43.67 -0.91 0.00 N	39.82 -0.85 0.00 N	47.37 -1.00 0.00 N	57.52 -1.20 0.00 N	49.25 -1.09 0.00 N	56.84 -1.33 0.00 N	52.55 -0.95 -1.77 N	60.13 -0.93 -0.71 N	26.44 -0.32 -3.07 N	43.24 -0.51 -2.34 N	48.35 -0.63 -4.64 N	47.95 -0.74 -1.89 N	68.72 -1.09 0.00 N	64.76 -0.97 -0.03 N	61.13 -1.00 -0.87 N	26.32 -0.39 -4.60 N	27.35 -0.41 -6.05 N	16.74 -0.06 -14.94 N	43.75 -0.63 -3.38 N	27.95 -0.27 -9.37 N	28.57 -0.39 -7.43 N	46.15 -0.86 -3.14 N	62.82 -1.20 -0.22 N	49.98 -1.07 0.00 N	
CARTHAGE___PAPER 23857	42.93 -1.65 0.00 N	38.98 -1.69 0.00 N	46.36 -2.00 0.00 N	56.31 -2.41 0.00 N	48.34 -2.00 0.00 N	56.14 -2.03 0.00 N	50.64 -1.81 -0.72 N	58.61 -2.03 -0.29 N	24.19 -0.75 -1.26 N	40.96 -1.39 -0.95 N	44.75 -1.47 -1.88 N	46.02 -1.55 -0.76 N	67.79 -2.03 0.00 N	65.46 -0.26 -0.01 N	61.24 -0.37 -0.35 N	23.80 -0.18 -1.87 N	23.78 -0.20 -2.27 N	7.27 -0.02 -5.43 N	42.32 0.11 -1.23 N	22.25 -0.02 -3.41 N	24.15 -0.08 -2.70 N	44.71 -0.31 -1.14 N	63.27 -0.61 -0.08 N	50.51 -0.54 0.00 N	
CE_DUNWOOD___DRP 24194	47.49 2.91 0.00 N	43.33 2.67 0.00 N	51.41 3.04 0.00 N	62.39 3.68 0.00 N	53.66 3.32 0.00 N	62.20 4.02 0.00 N	77.93 4.41 -21.80 N	74.46 5.36 -8.74 N	63.79 2.18 -37.92 N	75.51 3.81 -30.30 N	108.63 4.16 -60.13 N	75.68 4.46 -24.41 N	76.36 6.54 0.00 N	72.31 6.20 -0.40 N	78.30 5.75 -11.29 N	83.66 2.18 -59.37 N	98.51 2.11 -74.69 N	186.47 0.23 -184.39 N	86.88 4.16 -41.73 N	136.37 1.91 -115.60 N	115.40 2.14 -91.73 N	86.89 4.28 -38.73 N	72.05 5.58 -2.66 N	54.90 3.84 0.00 N	
CE_MILLWOOD___DRP 24193	47.37 2.79 0.00 N	43.23 2.56 0.00 N	51.29 2.93 0.00 N	62.26 3.54 0.00 N	53.54 3.20 0.00 N	62.06 3.89 0.00 N	77.77 4.29 -21.75 N	74.29 5.21 -8.73 N	63.65 2.11 -37.85 N	75.27 3.68 -30.19 N	108.27 4.03 -59.91 N	75.45 4.32 -24.32 N	76.14 6.33 0.00 N	72.09 5.98 -0.40 N	78.05 5.55 -11.25 N	83.38 2.11 -59.16 N	98.31 2.05 -74.55 N	186.13 0.22 -184.05 N	86.69 4.05 -41.66 N	136.08 1.86 -115.38 N	115.01 2.09 -91.40 N	86.64 4.17 -38.59 N	71.86 5.40 -2.65 N	54.76 3.70 0.00 N	
CE_NYC2_DRP 24202	47.69 3.11 0.00 N	43.49 2.83 0.00 N	51.59 3.22 0.00 N	62.59 3.88 0.00 N	53.88 3.54 0.00 N	62.40 4.23 0.00 N	78.18 4.61 -21.84 N	74.79 5.67 -8.76 N	64.00 2.32 -37.99 N	75.77 4.02 -30.36 N	108.96 4.38 -60.24 N	76.05 4.79 -24.45 N	76.78 6.97 0.00 N	72.72 6.61 -0.40 N	78.70 6.14 -11.31 N	83.91 2.33 -59.47 N	98.78 2.25 -74.83 N	186.86 0.27 -184.72 N	87.13 4.33 -41.81 N	136.63 1.96 -115.82 N	115.65 2.22 -91.90 N	87.20 4.52 -38.80 N	72.44 5.97 -2.67 N	55.18 4.13 0.00 N	
CE_NYC_DRP 24195	47.77 3.19 0.00 N	43.55 2.88 0.00 N	51.63 3.26 0.00 N	62.66 3.95 0.00 N	53.93 3.59 0.00 N	62.51 4.33 0.00 N	78.29 4.73 -21.84 N	74.92 5.80 -8.76 N	64.06 2.39 -37.99 N	75.92 4.16 -30.36 N	109.12 4.54 -60.24 N	76.16 4.90 -24.45 N	76.99 7.18 0.00 N	72.91 6.80 -0.40 N	78.89 6.33 -11.31 N	84.00 2.42 -59.47 N	98.86 2.33 -74.83 N	186.84 0.26 -184.72 N	87.36 4.55 -41.81 N	136.74 2.06 -115.82 N	115.73 2.30 -91.90 N	87.32 4.64 -38.80 N	72.54 6.07 -2.67 N	55.23 4.17 0.00 N	
CHAT_HIGH_FALL_HYD 323578	43.94 -0.64 0.00 N	40.02 -0.65 0.00 N	47.62 -0.75 0.00 N	57.77 -0.94 0.00 N	49.47 -0.87 0.00 N	57.34 -0.83 0.00 N	50.33 -1.39 0.00 N	58.47 -1.89 0.00 N	22.90 -0.79 0.00 N	39.97 -1.43 0.00 N	42.91 -1.43 0.00 N	45.42 -1.39 0.00 N	67.75 -2.07 0.00 N	63.78 -1.93 0.00 N	59.56 -1.69 0.00 N	21.51 -0.60 0.00 N	21.12 -0.59 0.00 N	1.81 -0.05 0.00 N	39.70 -1.29 0.00 N	18.28 -0.58 0.00 N	20.90 -0.63 0.00 N	42.67 -1.20 0.00 N	62.15 -1.65 0.00 N	50.09 -0.97 0.00 N	
CH_MIDHUDSON___DRP 24192	47.34 2.77 0.00 N	43.24 2.57 0.00 N	51.32 2.95 0.00 N	62.29 3.57 0.00 N	53.54 3.20 0.00 N	62.01 3.83 0.00 N	79.08 4.20 -23.16 N	74.72 5.08 -9.29 N	66.03 2.05 -40.29 N	77.11 3.57 -32.14 N	112.02 3.91 -63.78 N	76.88 4.18 -25.89 N	75.96 6.14 0.00 N	71.91 5.78 -0.43 N	78.61 5.38 -11.98 N	87.12 2.03 -62.98 N	103.05 1.98 -79.37 N	198.00 0.21 -195.93 N	89.24 3.90 -44.35 N	143.50 1.80 -122.84 N	121.04 2.03 -97.48 N	89.07 4.04 -41.16 N	71.88 5.24 -2.83 N	54.67 3.62 0.00 N	
CH_MISC_IPPS	46.82	42.76	50.69	61.51	52.90	61.30	77.70	73.76	64.39	75.56	109.33	75.48	75.21	71.17	77.51	84.69	100.07	191.18	87.29	139.05	117.44	87.19	71.08	54.10	

23765	2.24 0.00 N	2.09 0.00 N	2.32 0.00 N	2.79 0.00 N	2.56 0.00 N	3.13 0.00 N	3.62 -22.36 N	4.44 -8.97 N	1.80 -38.89 N	3.14 -31.02 N	3.43 -61.57 N	3.68 -24.99 N	5.40 0.00 N	5.06 -0.41 N	4.69 -11.56 N	1.79 -60.79 N	1.74 -76.62 N	0.19 -189.14 N	3.49 -42.81 N	1.61 -118.59 N	1.81 -94.10 N	3.58 -39.73 N	4.54 -2.73 N	3.05 0.00 N
CH_RES_BVR_FALLS 23983	44.42 -0.16 0.00 N	40.47 -0.20 0.00 N	48.17 -0.19 0.00 N	58.48 -0.23 0.00 N	50.13 -0.21 0.00 N	57.92 -0.25 0.00 N	50.22 -0.43 1.08 N	59.29 -0.63 0.43 N	21.56 -0.24 1.89 N	39.40 -0.44 1.56 N	40.76 -0.48 3.09 N	45.08 -0.47 1.26 N	69.15 -0.66 0.00 N	65.08 -0.60 0.02 N	60.12 -0.55 0.58 N	18.87 -0.20 3.05 N	17.82 -0.18 3.71 N	-7.33 -0.02 9.17 N	38.56 -0.35 2.07 N	12.91 -0.20 5.75 N	16.73 -0.23 4.56 N	41.49 -0.46 1.93 N	62.96 -0.71 0.13 N	50.59 -0.47 0.00 N
CH_RES_NIAGARA 23895	40.69 -3.89 0.00 N	37.12 -3.54 0.00 N	44.47 -3.89 0.00 N	54.18 -4.54 0.00 N	46.25 -4.09 0.00 N	52.79 -5.39 0.00 N	49.75 -5.23 -3.25 N	55.93 -5.73 -1.30 N	27.08 -2.27 -5.66 N	41.88 -4.14 -4.62 N	48.62 -4.89 -9.17 N	45.13 -5.40 -3.72 N	62.08 -7.74 0.00 N	59.01 -6.75 -5.91 N	57.06 -5.91 -1.72 N	29.54 -1.61 -9.04 N	31.60 -1.25 -11.14 N	29.18 -0.18 -27.50 N	44.59 -2.63 -6.22 N	35.02 -1.09 -17.24 N	33.67 -1.54 -13.68 N	45.77 -3.89 -5.78 N	57.97 -6.22 -0.40 N	46.04 -5.02 0.00 N
CH_RES_SYRACUSE 23985	43.86 -0.71 0.00 N	39.99 -0.68 0.00 N	47.55 -0.82 0.00 N	57.74 -0.97 0.00 N	49.49 -0.85 0.00 N	57.21 -0.97 0.00 N	53.16 -0.61 -2.05 N	60.64 -0.54 -0.82 N	27.12 -0.13 -3.56 N	43.99 -0.25 -2.84 N	49.64 -0.34 -5.64 N	48.63 -0.47 -2.29 N	69.14 -0.68 0.00 N	65.12 -0.62 -0.04 N	61.61 -0.70 -1.06 N	27.39 -0.29 -5.57 N	28.45 -0.27 -7.02 N	19.12 -0.05 -17.32 N	44.59 -0.32 -3.92 N	29.57 -0.14 -10.86 N	29.91 -0.24 -8.61 N	46.95 -0.57 -3.64 N	63.23 -0.83 -0.25 N	50.23 -0.82 0.00 N
COLONIE_LFGE__ 323577	46.66 2.08 0.00 N	42.72 2.06 0.00 N	50.84 2.47 0.00 N	61.66 2.95 0.00 N	52.82 2.48 0.00 N	61.18 3.01 0.00 N	82.85 3.30 -27.82 N	75.45 3.93 -11.16 N	73.61 1.53 -48.39 N	82.68 2.68 -38.60 N	123.91 2.98 -76.60 N	81.07 3.16 -31.09 N	74.39 4.57 0.00 N	70.43 4.21 -0.51 N	79.69 4.05 -14.39 N	99.24 1.49 -75.64 N	118.47 1.44 -95.32 N	237.33 0.15 -235.32 N	97.18 2.93 -53.26 N	167.79 1.40 -147.54 N	140.16 1.56 -117.07 N	96.27 2.96 -49.43 N	71.04 3.83 -3.40 N	53.76 2.70 0.00 N
CORNELL____ 23752	42.19 -2.38 0.00 N	38.44 -2.23 0.00 N	45.42 -2.94 0.00 N	55.19 -3.52 0.00 N	47.34 -3.00 0.00 N	54.93 -3.24 0.00 N	53.39 -2.30 -3.97 N	59.63 -2.32 -1.60 N	29.72 -0.88 -6.91 N	45.80 -2.40 -6.80 N	55.12 -2.70 -13.48 N	49.16 -3.12 -5.47 N	65.23 -4.59 0.00 N	61.48 -4.32 -0.09 N	59.67 -4.11 -2.53 N	33.88 -1.33 -13.09 N	34.57 -0.75 -13.62 N	35.32 -0.15 -33.62 N	47.67 -0.93 -7.61 N	39.46 -0.47 -21.08 N	37.53 -0.72 -16.73 N	49.09 -1.84 -7.06 N	61.12 -3.17 -0.49 N	48.23 -2.82 0.00 N
COXSACKIE__GT 23611	47.64 3.06 0.00 N	43.52 2.85 0.00 N	51.71 3.34 0.00 N	62.76 4.05 0.00 N	53.89 3.55 0.00 N	62.41 4.24 0.00 N	80.87 4.53 -24.61 N	75.73 5.51 -9.87 N	68.70 2.21 -42.80 N	79.43 3.89 -34.14 N	116.31 4.21 -67.76 N	78.79 4.48 -27.50 N	76.37 6.56 0.00 N	72.27 6.11 -0.45 N	79.74 5.77 -12.73 N	91.15 2.13 -66.91 N	108.11 2.08 -84.32 N	210.21 0.20 -208.15 N	92.36 4.25 -47.11 N	151.32 1.96 -130.51 N	127.27 2.19 -103.56 N	91.82 4.22 -43.73 N	72.29 5.48 -3.01 N	54.87 3.81 0.00 N
CRESCENT__HYD 24018	46.66 2.08 0.00 N	42.72 2.06 0.00 N	50.84 2.47 0.00 N	61.66 2.95 0.00 N	52.82 2.48 0.00 N	61.18 3.01 0.00 N	82.85 3.30 -27.82 N	75.45 3.93 -11.16 N	73.61 1.53 -48.39 N	82.68 2.68 -38.60 N	123.91 2.98 -76.60 N	81.07 3.16 -31.09 N	74.39 4.57 0.00 N	70.43 4.21 -0.51 N	79.69 4.05 -14.39 N	99.24 1.49 -75.64 N	118.47 1.44 -95.32 N	237.33 0.15 -235.32 N	97.18 2.93 -53.26 N	167.79 1.40 -147.54 N	140.16 1.56 -117.07 N	96.27 2.96 -49.43 N	71.04 3.83 -3.40 N	53.76 2.70 0.00 N
CRUCIBLE_METL_DRP 24180	43.86 -0.71 0.00 N	39.99 -0.68 0.00 N	47.55 -0.82 0.00 N	57.74 -0.97 0.00 N	49.49 -0.85 0.00 N	57.21 -0.97 0.00 N	53.16 -0.61 -2.05 N	60.64 -0.54 -0.82 N	27.12 -0.13 -3.56 N	43.99 -0.25 -2.84 N	49.64 -0.34 -5.64 N	48.63 -0.47 -2.29 N	69.14 -0.68 0.00 N	65.12 -0.62 -0.04 N	61.61 -0.70 -1.06 N	27.39 -0.29 -5.57 N	28.45 -0.27 -7.02 N	19.12 -0.05 -17.32 N	44.59 -0.32 -3.92 N	29.57 -0.14 -10.86 N	29.91 -0.24 -8.61 N	46.95 -0.57 -3.64 N	63.23 -0.83 -0.25 N	50.23 -0.82 0.00 N
DANSKAMMER__1 23586	46.82 2.24 0.00 N	42.76 2.09 0.00 N	50.69 2.32 0.00 N	61.51 2.79 0.00 N	52.90 2.56 0.00 N	61.30 3.13 0.00 N	77.70 3.62 -22.36 N	73.76 4.44 -8.97 N	64.39 1.80 -38.89 N	75.56 3.14 -31.02 N	109.33 3.43 -61.57 N	75.48 3.68 -24.99 N	75.21 5.40 0.00 N	71.17 5.06 -0.41 N	77.51 4.69 -11.56 N	84.69 1.79 -60.79 N	100.07 1.74 -76.62 N	191.18 0.19 -189.14 N	87.29 3.49 -42.81 N	139.05 1.61 -118.59 N	117.44 1.81 -94.10 N	87.19 3.58 -39.73 N	71.08 4.54 -2.73 N	54.10 3.05 0.00 N
DANSKAMMER__2 23589	46.82 2.24 0.00 N	42.76 2.09 0.00 N	50.69 2.32 0.00 N	61.51 2.79 0.00 N	52.90 2.56 0.00 N	61.30 3.13 0.00 N	77.70 3.62 -22.36 N	73.76 4.44 -8.97 N	64.39 1.80 -38.89 N	75.56 3.14 -31.02 N	109.33 3.43 -61.57 N	75.48 3.68 -24.99 N	75.21 5.40 0.00 N	71.17 5.06 -0.41 N	77.51 4.69 -11.56 N	84.69 1.79 -60.79 N	100.07 1.74 -76.62 N	191.18 0.19 -189.14 N	87.29 3.49 -42.81 N	139.05 1.61 -118.59 N	117.44 1.81 -94.10 N	87.19 3.58 -39.73 N	71.08 4.54 -2.73 N	54.10 3.05 0.00 N
DANSKAMMER__3 23590	46.82 2.24 0.00 N	42.76 2.09 0.00 N	50.69 2.32 0.00 N	61.51 2.79 0.00 N	52.90 2.56 0.00 N	61.30 3.13 0.00 N	77.70 3.62 -22.36 N	73.76 4.44 -8.97 N	64.39 1.80 -38.89 N	75.56 3.14 -31.02 N	109.33 3.43 -61.57 N	75.48 3.68 -24.99 N	75.21 5.40 0.00 N	71.17 5.06 -0.41 N	77.51 4.69 -11.56 N	84.69 1.79 -60.79 N	100.07 1.74 -76.62 N	191.18 0.19 -189.14 N	87.29 3.49 -42.81 N	139.05 1.61 -118.59 N	117.44 1.81 -94.10 N	87.19 3.58 -39.73 N	71.08 4.54 -2.73 N	54.10 3.05 0.00 N
DANSKAMMER__4 23591	46.82 2.24 0.00 N	42.76 2.09 0.00 N	50.69 2.32 0.00 N	61.51 2.79 0.00 N	52.90 2.56 0.00 N	61.30 3.13 0.00 N	77.70 3.62 -22.36 N	73.76 4.44 -8.97 N	64.39 1.80 -38.89 N	75.56 3.14 -31.02 N	109.33 3.43 -61.57 N	75.48 3.68 -24.99 N	75.21 5.40 0.00 N	71.17 5.06 -0.41 N	77.51 4.69 -11.56 N	84.69 1.79 -60.79 N	100.07 1.74 -76.62 N	191.18 0.19 -189.14 N	87.29 3.49 -42.81 N	139.05 1.61 -118.59 N	117.44 1.81 -94.10 N	87.19 3.58 -39.73 N	71.08 4.54 -2.73 N	54.10 3.05 0.00 N
DANSKAMMER__DIESEL 23592	46.82 2.24 0.00 N	42.76 2.09 0.00 N	50.69 2.32 0.00 N	61.51 2.79 0.00 N	52.90 2.56 0.00 N	61.30 3.13 0.00 N	77.70 3.62 -22.36 N	73.76 4.44 -8.97 N	64.39 1.80 -38.89 N	75.56 3.14 -31.02 N	109.33 3.43 -61.57 N	75.48 3.68 -24.99 N	75.21 5.40 0.00 N	71.17 5.06 -0.41 N	77.51 4.69 -11.56 N	84.69 1.79 -60.79 N	100.07 1.74 -76.62 N	191.18 0.19 -189.14 N	87.29 3.49 -42.81 N	139.05 1.61 -118.59 N	117.44 1.81 -94.10 N	87.19 3.58 -39.73 N	71.08 4.54 -2.73 N	54.10 3.05 0.00 N

DASHVILLE___HYD 23610	47.40 2.83 0.00 N	43.27 2.60 0.00 N	51.34 2.97 0.00 N	62.32 3.61 0.00 N	53.58 3.24 0.00 N	62.10 3.93 0.00 N	78.97 4.33 -22.92 N	74.82 5.27 -9.19 N	65.71 2.15 -39.87 N	77.00 3.74 -31.86 N	111.64 4.07 -63.23 N	76.82 4.34 -25.66 N	76.21 6.40 0.00 N	72.15 6.02 -0.42 N	78.71 5.59 -11.88 N	86.64 2.11 -62.42 N	102.30 2.06 -78.54 N	195.97 0.22 -193.89 N	88.98 4.10 -43.89 N	142.31 1.88 -121.57 N	120.11 2.12 -96.46 N	88.83 4.22 -40.73 N	72.07 5.47 -2.80 N	54.79 3.74 0.00 N
DOGLEVILLE___HYD 23807	47.18 2.61 0.00 N	43.15 2.48 0.00 N	51.39 3.03 0.00 N	62.42 3.70 0.00 N	53.48 3.14 0.00 N	61.93 3.75 0.00 N	55.33 4.12 0.52 N	65.34 5.19 0.21 N	24.86 2.08 0.91 N	44.21 3.59 0.78 N	46.72 3.93 1.55 N	50.23 4.05 0.63 N	75.87 6.05 0.00 N	71.11 5.42 0.01 N	66.11 5.15 0.29 N	22.50 1.91 1.52 N	21.77 1.85 1.79 N	-2.43 0.13 4.41 N	43.79 3.80 1.00 N	17.91 1.83 2.77 N	21.34 2.01 2.20 N	46.71 3.76 0.93 N	68.43 4.69 0.06 N	54.28 3.23 0.00 N
DUNKIRK___1 23563	39.79 -4.79 0.00 N	36.15 -4.51 0.00 N	43.06 -5.31 0.00 N	52.65 -6.06 0.00 N	44.84 -5.50 0.00 N	51.75 -6.43 0.00 N	50.19 -5.44 -3.89 N	56.06 -5.85 -1.56 N	28.12 -2.33 -6.77 N	42.83 -4.09 -5.51 N	50.60 -4.68 -10.94 N	45.65 -5.60 -4.44 N	61.82 -7.99 0.00 N	58.68 -7.09 -0.07 N	57.02 -6.29 -2.05 N	31.08 -1.81 -10.79 N	33.37 -1.67 -13.34 N	34.66 -0.13 -32.94 N	45.77 -2.68 -7.46 N	38.26 -1.25 -20.65 N	36.21 -1.71 -16.39 N	46.48 -4.31 -6.92 N	57.33 -6.95 -0.48 N	44.89 -6.17 0.00 N
DUNKIRK___2 23564	39.79 -4.79 0.00 N	36.15 -4.51 0.00 N	43.06 -5.31 0.00 N	52.65 -6.06 0.00 N	44.84 -5.50 0.00 N	51.75 -6.43 0.00 N	50.19 -5.44 -3.89 N	56.06 -5.85 -1.56 N	28.12 -2.33 -6.77 N	42.83 -4.09 -5.51 N	50.60 -4.68 -10.94 N	45.65 -5.60 -4.44 N	61.82 -7.99 0.00 N	58.68 -7.09 -0.07 N	57.02 -6.29 -2.05 N	31.08 -1.81 -10.79 N	33.37 -1.67 -13.34 N	34.66 -0.13 -32.94 N	45.77 -2.68 -7.46 N	38.26 -1.25 -20.65 N	36.21 -1.71 -16.39 N	46.48 -4.31 -6.92 N	57.33 -6.95 -0.48 N	44.89 -6.17 0.00 N
DUNKIRK___3 23565	39.94 -4.64 0.00 N	36.30 -4.36 0.00 N	43.28 -5.09 0.00 N	52.90 -5.81 0.00 N	45.06 -5.27 0.00 N	51.95 -6.22 0.00 N	50.31 -5.31 -3.89 N	56.20 -5.72 -1.56 N	28.12 -2.34 -6.77 N	42.83 -4.09 -5.51 N	50.60 -4.68 -10.94 N	45.71 -5.54 -4.44 N	61.93 -7.88 0.00 N	58.80 -6.98 -0.07 N	57.11 -6.19 -2.05 N	31.08 -1.82 -10.79 N	33.39 -1.66 -13.34 N	34.66 -0.14 -32.94 N	45.73 -2.71 -7.46 N	38.26 -1.25 -20.65 N	36.21 -1.71 -16.39 N	46.50 -4.30 -6.92 N	57.40 -6.88 -0.48 N	44.99 -6.06 0.00 N
DUNKIRK___4 23566	39.94 -4.64 0.00 N	36.30 -4.36 0.00 N	43.28 -5.09 0.00 N	52.90 -5.81 0.00 N	45.06 -5.27 0.00 N	51.95 -6.22 0.00 N	50.31 -5.31 -3.89 N	56.20 -5.72 -1.56 N	28.12 -2.34 -6.77 N	42.83 -4.09 -5.51 N	50.60 -4.68 -10.94 N	45.71 -5.54 -4.44 N	61.93 -7.88 0.00 N	58.80 -6.98 -0.07 N	57.11 -6.19 -2.05 N	31.08 -1.82 -10.79 N	33.39 -1.66 -13.34 N	34.66 -0.14 -32.94 N	45.73 -2.71 -7.46 N	38.26 -1.25 -20.65 N	36.21 -1.71 -16.39 N	46.50 -4.30 -6.92 N	57.40 -6.88 -0.48 N	44.99 -6.06 0.00 N
EAST HAMPTON___GT 23717	49.42 4.84 0.00 N	45.89 4.87 -0.36 N	53.91 5.54 0.00 N	65.45 6.73 0.00 N	56.39 6.05 0.00 N	64.79 6.62 0.00 N	82.13 7.02 -23.38 N	82.17 8.19 -13.63 N	73.07 3.47 -45.91 N	89.90 6.01 -42.49 N	111.55 6.31 -60.90 N	82.97 6.83 -29.34 N	83.14 10.03 -3.30 N	81.96 9.72 -6.54 N	81.91 8.72 -11.94 N	84.86 3.19 -59.56 N	105.88 3.18 -80.99 N	185.74 0.32 -183.57 N	89.03 6.23 -41.81 N	137.37 2.70 -115.82 N	116.39 2.96 -91.90 N	88.86 6.18 -38.80 N	78.98 8.62 -6.56 N	62.91 6.32 -5.53 N
EAST RIVER___6 23660	47.69 3.12 0.00 N	43.45 2.78 0.00 N	51.53 3.16 0.00 N	62.53 3.82 0.00 N	53.82 3.48 0.00 N	62.38 4.21 0.00 N	78.12 4.56 -21.84 N	74.71 5.59 -8.76 N	63.98 2.31 -37.99 N	75.78 4.02 -30.36 N	108.96 4.38 -60.24 N	76.00 4.74 -24.45 N	76.75 6.94 0.00 N	72.69 6.58 -0.40 N	78.66 6.10 -11.31 N	83.93 2.35 -59.47 N	98.80 2.27 -74.83 N	186.83 0.25 -184.72 N	87.25 4.45 -41.81 N	136.68 2.01 -115.82 N	115.68 2.25 -91.90 N	87.25 4.57 -38.80 N	72.45 5.97 -2.67 N	55.16 4.10 0.00 N
EAST RIVER___7 23524	47.69 3.12 0.00 N	43.45 2.78 0.00 N	51.53 3.16 0.00 N	62.53 3.82 0.00 N	53.82 3.48 0.00 N	62.38 4.21 0.00 N	78.12 4.56 -21.84 N	74.71 5.59 -8.76 N	63.98 2.31 -37.99 N	75.78 4.02 -30.36 N	108.96 4.38 -60.24 N	76.00 4.74 -24.45 N	76.75 6.94 0.00 N	72.69 6.58 -0.40 N	78.66 6.10 -11.31 N	83.93 2.35 -59.47 N	98.80 2.27 -74.83 N	186.83 0.25 -184.72 N	87.25 4.45 -41.81 N	136.68 2.01 -115.82 N	115.68 2.25 -91.90 N	87.25 4.57 -38.80 N	72.45 5.97 -2.67 N	55.16 4.10 0.00 N
EAST_HAMPTON___DIESEL 23722	49.42 4.84 0.00 N	45.89 4.87 -0.36 N	53.91 5.54 0.00 N	65.45 6.73 0.00 N	56.39 6.05 0.00 N	64.79 6.62 0.00 N	82.13 7.02 -23.38 N	82.17 8.19 -13.63 N	73.07 3.47 -45.91 N	89.90 6.01 -42.49 N	111.55 6.31 -60.90 N	82.97 6.83 -29.34 N	83.14 10.03 -3.30 N	81.96 9.72 -6.54 N	81.91 8.72 -11.94 N	84.86 3.19 -59.56 N	105.88 3.18 -80.99 N	185.74 0.32 -183.57 N	89.03 6.23 -41.81 N	137.37 2.70 -115.82 N	116.39 2.96 -91.90 N	88.86 6.18 -38.80 N	78.98 8.62 -6.56 N	62.91 6.32 -5.53 N
EAST_RIVER___1 323558	47.77 3.19 0.00 N	43.55 2.88 0.00 N	51.63 3.26 0.00 N	62.66 3.95 0.00 N	53.93 3.59 0.00 N	62.51 4.33 0.00 N	78.29 4.73 -21.84 N	74.92 5.80 -8.76 N	64.06 2.39 -37.99 N	75.92 4.16 -30.36 N	109.12 4.54 -60.24 N	76.16 4.90 -24.45 N	76.99 7.18 0.00 N	72.91 6.80 -0.40 N	78.89 6.33 -11.31 N	84.00 2.42 -59.47 N	98.86 2.33 -74.83 N	186.84 0.26 -184.72 N	87.36 4.55 -41.81 N	136.74 2.06 -115.82 N	115.73 2.30 -91.90 N	87.32 4.64 -38.80 N	72.54 6.07 -2.67 N	55.23 4.17 0.00 N
EAST_RIVER___2 323559	47.69 3.12 0.00 N	43.45 2.78 0.00 N	51.53 3.16 0.00 N	62.53 3.82 0.00 N	53.82 3.48 0.00 N	62.38 4.21 0.00 N	78.12 4.56 -21.84 N	74.71 5.59 -8.76 N	63.98 2.31 -37.99 N	75.78 4.02 -30.36 N	108.96 4.38 -60.24 N	76.00 4.74 -24.45 N	76.75 6.94 0.00 N	72.69 6.58 -0.40 N	78.66 6.10 -11.31 N	83.93 2.35 -59.47 N	98.80 2.27 -74.83 N	186.83 0.25 -184.72 N	87.25 4.45 -41.81 N	136.68 2.01 -115.82 N	115.68 2.25 -91.90 N	87.25 4.57 -38.80 N	72.45 5.97 -2.67 N	55.16 4.10 0.00 N
ELEC_TRO_TEK 24086	48.09 3.51 0.00 N	44.30 3.27 -0.36 N	52.09 3.72 0.00 N	63.19 4.47 0.00 N	54.37 4.03 0.00 N	62.97 4.80 0.00 N	80.29 5.18 -23.38 N	80.13 6.15 -13.63 N	72.15 2.55 -45.91 N	88.27 4.38 -42.49 N	110.11 4.80 -60.97 N	81.34 5.19 -29.34 N	80.67 7.56 -3.30 N	79.50 7.25 -6.54 N	79.78 6.58 -11.94 N	84.13 2.46 -59.56 N	105.08 2.39 -80.99 N	186.85 0.27 -184.72 N	87.39 4.59 -41.81 N	136.75 2.07 -115.82 N	115.76 2.33 -91.90 N	87.51 4.84 -38.80 N	76.87 6.51 -6.56 N	61.25 4.65 -5.53 N
E_CANADA_CAP_HY 24051	45.14 0.56 0.00 N	41.03 0.36 0.00 N	48.59 0.23 0.00 N	59.00 0.29 0.00 N	50.72 0.37 0.00 N	58.77 0.60 0.00 N	87.64 0.55 -35.36 N	75.05 0.50 -14.19 N	85.46 0.25 -61.52 N	91.22 0.69 -49.12 N	142.33 0.50 -97.49 N	86.83 0.44 -39.58 N	70.43 0.62 0.00 N	67.26 0.90 -0.65 N	80.24 0.68 -18.31 N	118.60 0.24 -96.26 N	143.16 0.27 -121.18 N	301.08 0.07 -299.16 N	109.48 0.78 -67.71 N	206.67 0.25 -187.57 N	170.61 0.25 -148.83 N	107.19 0.48 -62.84 N	68.93 0.81 -4.32 N	51.61 0.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	47.18 2.61 0.00 N	43.15 2.48 0.00 N	51.39 3.03 0.00 N	62.42 3.70 0.00 N	53.48 3.14 0.00 N	61.93 3.75 0.00 N	55.33 4.12 0.52 N	65.34 5.19 0.21 N	24.86 2.08 0.91 N	44.21 3.59 0.78 N	46.72 3.93 1.55 N	50.23 4.05 0.63 N	75.87 6.05 0.00 N	71.11 5.42 0.01 N	66.11 5.15 0.29 N	22.50 1.91 1.52 N	21.77 1.85 1.79 N	-2.43 0.13 4.41 N	43.79 3.80 1.00 N	17.91 1.83 2.77 N	21.34 2.01 2.20 N	46.71 3.76 0.93 N	68.43 4.69 0.06 N	54.28 3.23 0.00 N		
E_FISHKILL__LBMP 23776	47.28 2.70 0.00 N	43.17 2.51 0.00 N	51.25 2.88 0.00 N	62.19 3.48 0.00 N	53.45 3.11 0.00 N	61.92 3.74 0.00 N	78.02 4.09 -22.20 N	74.20 4.94 -8.91 N	64.30 2.00 -38.61 N	75.68 3.48 -30.80 N	109.27 3.81 -61.12 N	75.70 4.08 -24.81 N	75.80 5.98 0.00 N	71.76 5.65 0.41 N	78.00 5.26 -11.48 N	84.46 2.00 -60.36 N	99.71 1.94 -76.07 N	189.85 0.21 -187.78 N	87.30 3.81 -42.50 N	138.34 1.75 -117.73 N	116.92 1.97 -93.42 N	87.25 3.93 -39.45 N	71.64 5.12 -2.71 N	54.60 3.54 0.00 N		
FAR ROCKAWAY___4 23548	48.80 4.22 0.00 N	44.91 3.89 -0.36 N	52.78 4.42 0.00 N	64.04 5.33 0.00 N	55.10 4.76 0.00 N	63.90 5.72 0.00 N	81.22 6.12 -23.38 N	81.29 7.30 -13.63 N	72.61 3.01 -45.91 N	89.05 5.16 -42.49 N	111.04 5.73 -60.97 N	82.24 6.09 -29.34 N	82.05 8.93 -3.30 N	80.81 8.56 -6.54 N	81.00 7.81 -11.94 N	84.53 2.86 -59.56 N	105.30 2.60 -80.99 N	186.87 0.29 -184.72 N	87.90 5.10 -41.81 N	137.03 2.36 -115.82 N	116.07 2.64 -91.90 N	88.20 5.52 -38.80 N	78.23 7.87 -6.56 N	62.16 5.57 -5.53 N		
FARRAGUT__LBMP 323566	47.71 3.14 0.00 N	43.51 2.84 0.00 N	51.58 3.22 0.00 N	62.60 3.89 0.00 N	53.88 3.54 0.00 N	62.45 4.27 0.00 N	78.23 4.67 -21.84 N	74.83 5.72 -8.76 N	64.03 2.36 -37.99 N	75.86 4.10 -30.36 N	109.04 4.47 -60.24 N	76.10 4.83 -24.45 N	76.89 7.07 0.00 N	72.81 6.70 -0.40 N	78.78 6.21 -11.31 N	83.96 2.38 -59.47 N	98.82 2.29 -74.83 N	186.83 0.25 -184.72 N	87.28 4.48 -41.81 N	136.70 2.03 -115.82 N	115.70 2.27 -91.90 N	87.25 4.57 -38.80 N	72.46 5.98 -2.67 N	55.17 4.12 0.00 N		
FENNER__WINDPWR 24204	44.37 -0.20 0.00 N	40.42 -0.25 0.00 N	48.07 -0.30 0.00 N	58.36 -0.36 0.00 N	50.00 -0.34 0.00 N	57.92 -0.25 0.00 N	52.92 0.11 -1.08 N	61.17 0.38 -0.43 N	25.79 0.22 -1.89 N	43.06 0.76 -0.89 N	46.85 0.74 -1.77 N	48.24 0.72 -0.72 N	70.90 1.08 0.00 N	66.78 1.06 -0.01 N	62.49 0.91 -0.33 N	24.26 0.30 -1.85 N	25.64 0.12 -3.82 N	11.35 -0.02 -9.51 N	43.62 0.48 -2.15 N	25.03 0.21 -5.96 N	26.41 0.15 -4.73 N	46.00 0.13 -2.00 N	63.94 0.00 -0.14 N	50.86 -0.20 0.00 N		
FIBERTEK__ENERGY 23856	43.86 -0.71 0.00 N	39.99 -0.68 0.00 N	47.55 -0.82 0.00 N	57.74 -0.97 0.00 N	49.49 -0.85 0.00 N	57.21 -0.97 0.00 N	53.16 -0.61 -2.05 N	60.64 -0.54 -0.82 N	27.12 -0.13 -3.56 N	43.99 -0.25 -2.84 N	49.64 -0.34 -5.64 N	48.63 -0.47 -2.29 N	69.14 -0.68 0.00 N	65.12 -0.62 -0.04 N	61.61 -0.70 -1.06 N	27.39 -0.29 -5.57 N	28.45 -0.27 -7.02 N	19.12 -0.05 -17.32 N	44.59 -0.32 -3.92 N	29.57 -0.14 -10.86 N	29.91 -0.24 -8.61 N	46.95 -0.57 -3.64 N	63.23 -0.83 -0.25 N	50.23 -0.82 0.00 N		
FITZPATRICK____ 23598	43.04 -1.54 0.00 N	39.26 -1.41 0.00 N	46.72 -1.65 0.00 N	56.72 -1.99 0.00 N	48.63 -1.71 0.00 N	56.14 -2.04 0.00 N	51.29 -1.72 -1.28 N	58.95 -1.92 -0.52 N	25.20 -0.72 -2.23 N	41.91 -1.28 -1.78 N	46.44 -1.43 -3.54 N	46.68 -1.56 -1.44 N	67.49 -2.33 0.00 N	63.58 -2.15 -0.02 N	59.81 -2.10 -0.67 N	24.78 -0.82 -3.49 N	25.31 -0.80 -4.40 N	12.63 -0.09 -10.86 N	41.97 -1.48 -2.46 N	25.01 -0.66 -6.81 N	26.13 -0.80 -5.40 N	44.57 -1.59 -2.28 N	61.86 -2.10 -0.16 N	49.33 -1.72 0.00 N		
FORT ORANGE____ 23900	46.76 2.19 0.00 N	42.79 2.12 0.00 N	50.86 2.49 0.00 N	61.72 3.01 0.00 N	52.93 2.59 0.00 N	61.25 3.07 0.00 N	82.26 3.31 -27.22 N	75.23 3.95 -10.92 N	72.60 1.57 -47.34 N	81.98 2.76 -37.82 N	122.40 3.01 -75.05 N	80.45 3.18 -30.46 N	74.45 4.63 0.00 N	70.51 4.31 -0.50 N	79.47 4.12 -14.10 N	97.73 1.52 -74.10 N	116.44 1.48 -93.26 N	232.24 0.15 -230.23 N	96.06 2.96 -52.11 N	164.60 1.39 -144.35 N	137.63 1.56 -114.54 N	95.26 3.02 -48.36 N	71.07 3.94 -3.33 N	53.82 2.77 0.00 N		
FORT_DRUM_COGEN 23780	42.75 -1.83 0.00 N	38.80 -1.86 0.00 N	46.14 -2.23 0.00 N	56.05 -2.66 0.00 N	48.13 -2.21 0.00 N	55.93 -2.25 0.00 N	50.65 -1.88 -0.80 N	58.60 -2.08 -0.32 N	24.33 -0.75 -1.40 N	41.06 -1.40 -1.06 N	44.93 -1.51 -2.10 N	46.03 -1.64 -0.85 N	67.65 -2.16 0.00 N	65.71 -0.01 -0.01 N	61.51 -0.14 -0.39 N	24.09 -0.10 -2.08 N	24.14 -0.11 -2.55 N	7.95 -0.02 -6.11 N	42.64 0.27 -1.39 N	22.74 0.05 -3.83 N	24.56 -0.01 -3.04 N	44.99 -0.17 -1.29 N	63.44 -0.45 -0.09 N	50.58 -0.47 0.00 N		
FPL_FAR_ROCK_GT1 24212	48.80 4.22 0.00 N	44.91 3.89 -0.36 N	52.78 4.42 0.00 N	64.04 5.33 0.00 N	55.10 4.76 0.00 N	63.90 5.72 0.00 N	81.22 6.12 -23.38 N	81.29 7.30 -13.63 N	72.61 3.01 -45.91 N	89.05 5.16 -42.49 N	111.04 5.73 -60.97 N	82.24 6.09 -29.34 N	82.05 8.93 -3.30 N	80.81 8.56 -6.54 N	81.00 7.81 -11.94 N	84.53 2.86 -59.56 N	105.30 2.60 -80.99 N	186.87 0.29 -184.72 N	87.90 5.10 -41.81 N	137.03 2.36 -115.82 N	116.07 2.64 -91.90 N	88.20 5.52 -38.80 N	78.23 7.87 -6.56 N	62.16 5.57 -5.53 N		
FPL_FAR_ROCK_GT2 23815	48.80 4.22 0.00 N	44.91 3.89 -0.36 N	52.78 4.42 0.00 N	64.04 5.33 0.00 N	55.10 4.76 0.00 N	63.90 5.72 0.00 N	81.22 6.12 -23.38 N	81.29 7.30 -13.63 N	72.61 3.01 -45.91 N	89.05 5.16 -42.49 N	111.04 5.73 -60.97 N	82.24 6.09 -29.34 N	82.05 8.93 -3.30 N	80.81 8.56 -6.54 N	81.00 7.81 -11.94 N	84.53 2.86 -59.56 N	105.30 2.60 -80.99 N	186.87 0.29 -184.72 N	87.90 5.10 -41.81 N	137.03 2.36 -115.82 N	116.07 2.64 -91.90 N	88.20 5.52 -38.80 N	78.23 7.87 -6.56 N	62.16 5.57 -5.53 N		
FRANKLIN_FALL_HYD 24054	43.95 -0.63 0.00 N	39.99 -0.67 0.00 N	47.58 -0.78 0.00 N	57.74 -0.97 0.00 N	49.47 -0.87 0.00 N	57.34 -0.84 0.00 N	50.17 -1.55 0.00 N	58.23 -2.13 0.00 N	22.82 -0.86 0.00 N	39.84 -1.56 0.00 N	42.76 -1.58 0.00 N	45.35 -1.46 0.00 N	67.79 -2.02 0.00 N	63.89 -1.81 0.00 N	59.64 -1.61 0.00 N	21.53 -0.58 0.00 N	21.09 -0.62 0.00 N	1.81 -0.04 0.00 N	39.66 -1.33 0.00 N	18.25 -0.61 0.00 N	20.87 -0.66 0.00 N	42.61 -1.27 0.00 N	62.10 -1.70 0.00 N	50.13 -0.92 0.00 N		
FREEPORT_EQUS_GT1 23764	48.70 4.12 0.00 N	44.86 3.84 -0.36 N	52.75 4.38 0.00 N	64.01 5.29 0.00 N	55.08 4.74 0.00 N	63.81 5.64 0.00 N	81.12 6.01 -23.38 N	81.08 7.10 -13.63 N	72.55 2.96 -45.91 N	88.97 5.08 -42.49 N	110.81 5.52 -60.96 N	82.05 5.91 -29.34 N	81.77 8.65 -3.30 N	80.59 8.34 -6.54 N	80.77 7.58 -11.94 N	84.47 2.80 -59.56 N	105.35 2.66 -80.99 N	186.64 0.29 -184.50 N	87.88 5.07 -41.81 N	136.95 2.28 -115.82 N	115.98 2.55 -91.90 N	87.99 5.31 -38.80 N	77.81 7.45 -6.56 N	61.99 5.40 -5.53 N		
FULTON COGEN____	43.53	39.68	47.21	57.32	49.14	56.79	52.38	60.01	26.23	43.04	48.06	47.77	68.58	64.64	60.91	26.01	26.88	15.70	43.39	27.25	27.96	45.84	62.77	49.93		

23766	-1.05 0.00 N	-0.99 0.00 N	-1.16 0.00 N	-1.39 0.00 N	-1.20 0.00 N	-1.38 0.00 N	-0.99 -1.65 N	-1.01 -0.66 N	-0.32 -2.86 N	-0.59 -2.23 N	-0.70 -4.42 N	-0.83 -1.79 N	-1.24 0.00 N	-1.09 -0.03 N	-1.17 -0.83 N	-0.48 -4.38 N	-0.47 -5.64 N	-0.06 -13.90 N	-0.72 -3.11 N	-0.32 -8.72 N	-0.44 -6.87 N	-0.90 -2.87 N	-1.23 -0.20 N	-1.13 0.00 N
Freeport___CT2 23818	48.70 4.12 0.00 N	44.86 3.84 -0.36 N	52.75 4.38 0.00 N	64.01 5.29 0.00 N	55.08 4.74 0.00 N	63.81 5.64 0.00 N	81.12 6.01 -23.38 N	81.08 7.10 -13.63 N	72.55 2.96 -45.91 N	88.97 5.08 -42.49 N	110.81 5.52 -60.96 N	82.05 5.91 -29.34 N	81.77 8.65 -3.30 N	80.59 8.34 -6.54 N	80.77 7.58 -11.94 N	84.47 2.80 -59.56 N	105.35 2.66 -80.99 N	186.64 0.29 -184.50 N	87.88 5.07 -41.81 N	136.95 2.28 -115.82 N	115.98 2.55 -91.90 N	87.99 5.31 -38.80 N	77.81 7.45 -6.56 N	61.99 5.40 -5.53 N
G.F.CEMENT___DRP 24184	47.16 2.59 0.00 N	43.26 2.59 0.00 N	51.51 3.14 0.00 N	62.45 3.74 0.00 N	53.49 3.15 0.00 N	62.14 3.96 0.00 N	84.09 4.27 -28.10 N	76.65 5.03 -11.27 N	74.49 1.93 -48.88 N	83.77 3.33 -39.04 N	125.57 3.75 -77.48 N	82.27 4.01 -31.45 N	75.64 5.82 0.00 N	71.62 5.39 -0.52 N	80.89 5.09 -14.56 N	100.43 1.82 -76.50 N	119.79 1.80 -96.29 N	239.73 0.17 -237.70 N	98.43 3.64 -53.80 N	169.63 1.75 -149.03 N	141.70 1.91 -118.26 N	97.41 3.60 -49.93 N	71.93 4.69 -3.43 N	54.45 3.39 0.00 N
GARDENVILLE___LBMP 24039	40.27 -4.31 0.00 N	36.69 -3.97 0.00 N	43.86 -4.51 0.00 N	53.49 -5.23 0.00 N	45.63 -4.71 0.00 N	52.30 -5.87 0.00 N	49.85 -5.41 -3.53 N	55.86 -5.91 -1.42 N	27.46 -2.37 -6.14 N	42.17 -4.25 -5.01 N	49.37 -4.92 -9.95 N	45.30 -5.55 -4.04 N	61.91 -7.91 0.00 N	58.82 -6.95 -0.07 N	56.96 -6.16 -1.87 N	30.15 -1.76 -9.80 N	32.31 -1.49 -12.10 N	31.57 -0.17 -29.88 N	44.91 -2.84 -6.76 N	36.36 -1.24 -18.73 N	34.70 -1.70 -14.87 N	45.96 -4.20 -6.28 N	57.56 -6.67 -0.43 N	45.50 -5.56 0.00 N
GENERAL___MILLS 23808	40.36 -4.22 0.00 N	36.78 -3.89 0.00 N	43.96 -4.41 0.00 N	53.61 -5.11 0.00 N	45.74 -4.60 0.00 N	52.38 -5.79 0.00 N	49.95 -5.34 -3.57 N	55.96 -5.83 -1.43 N	27.56 -2.34 -6.22 N	42.26 -4.21 -5.07 N	49.51 -4.88 -10.06 N	45.39 -5.50 -4.08 N	61.97 -7.84 0.00 N	58.88 -6.90 -0.07 N	57.04 -6.10 -1.89 N	30.28 -1.74 -9.91 N	32.48 -1.47 -12.24 N	31.91 -0.17 -30.22 N	45.03 -2.80 -6.84 N	36.59 -1.22 -18.95 N	34.89 -1.67 -15.03 N	46.07 -4.15 -6.35 N	57.65 -6.59 -0.44 N	45.59 -5.47 0.00 N
GE_PLASTICS___DRP 24183	45.82 1.24 0.00 N	41.94 1.28 0.00 N	49.87 1.50 0.00 N	60.51 1.79 0.00 N	51.89 1.55 0.00 N	59.94 1.76 0.00 N	81.23 2.01 -27.50 N	73.74 2.35 -11.03 N	72.46 0.94 -47.83 N	81.20 1.65 -38.15 N	121.86 1.80 -75.72 N	79.46 1.92 -30.73 N	72.63 2.81 0.00 N	68.78 2.56 -0.51 N	77.97 2.50 -14.22 N	97.79 0.92 -74.76 N	116.81 0.88 -94.22 N	234.56 0.10 -232.61 N	95.39 1.75 -52.65 N	165.52 0.83 -145.84 N	138.19 0.94 -115.72 N	94.58 1.84 -48.86 N	69.52 2.36 -3.36 N	52.63 1.57 0.00 N
GILBOA___1 23756	46.16 1.58 0.00 N	42.39 1.73 0.00 N	50.39 2.02 0.00 N	61.17 2.45 0.00 N	52.47 2.13 0.00 N	60.33 2.15 0.00 N	75.28 2.24 -21.31 N	71.45 2.54 -8.55 N	61.78 1.02 -37.08 N	72.85 1.87 -29.57 N	104.97 1.94 -58.69 N	72.69 2.05 -23.83 N	72.97 3.16 0.00 N	68.94 2.84 -0.39 N	75.11 2.84 -11.02 N	81.08 1.01 -57.96 N	95.71 0.96 -73.04 N	182.27 0.10 -180.31 N	83.55 1.75 -40.81 N	132.72 0.81 -113.05 N	112.21 0.98 -89.71 N	83.77 2.01 -37.88 N	69.11 2.71 -2.60 N	52.88 1.82 0.00 N
GILBOA___2 23757	46.16 1.58 0.00 N	42.39 1.73 0.00 N	50.39 2.02 0.00 N	61.17 2.45 0.00 N	52.47 2.13 0.00 N	60.33 2.15 0.00 N	75.28 2.24 -21.31 N	71.45 2.54 -8.55 N	61.78 1.02 -37.08 N	72.85 1.87 -29.57 N	104.97 1.94 -58.69 N	72.69 2.05 -23.83 N	72.97 3.16 0.00 N	68.94 2.84 -0.39 N	75.11 2.84 -11.02 N	81.08 1.01 -57.96 N	95.71 0.96 -73.04 N	182.27 0.10 -180.31 N	83.55 1.75 -40.81 N	132.72 0.81 -113.05 N	112.21 0.98 -89.71 N	83.77 2.01 -37.88 N	69.11 2.71 -2.60 N	52.88 1.82 0.00 N
GILBOA___3 23758	46.16 1.58 0.00 N	42.39 1.73 0.00 N	50.39 2.02 0.00 N	61.17 2.45 0.00 N	52.47 2.13 0.00 N	60.33 2.15 0.00 N	75.28 2.24 -21.31 N	71.45 2.54 -8.55 N	61.78 1.02 -37.08 N	72.85 1.87 -29.57 N	104.97 1.94 -58.69 N	72.69 2.05 -23.83 N	72.97 3.16 0.00 N	68.94 2.84 -0.39 N	75.11 2.84 -11.02 N	81.08 1.01 -57.96 N	95.71 0.96 -73.04 N	182.27 0.10 -180.31 N	83.55 1.75 -40.81 N	132.72 0.81 -113.05 N	112.21 0.98 -89.71 N	83.77 2.01 -37.88 N	69.11 2.71 -2.60 N	52.88 1.82 0.00 N
GILBOA___4 23759	46.16 1.58 0.00 N	42.39 1.73 0.00 N	50.39 2.02 0.00 N	61.17 2.45 0.00 N	52.47 2.13 0.00 N	60.33 2.15 0.00 N	75.28 2.24 -21.31 N	71.45 2.54 -8.55 N	61.78 1.02 -37.08 N	72.85 1.87 -29.57 N	104.97 1.94 -58.69 N	72.69 2.05 -23.83 N	72.97 3.16 0.00 N	68.94 2.84 -0.39 N	75.11 2.84 -11.02 N	81.08 1.01 -57.96 N	95.71 0.96 -73.04 N	182.27 0.10 -180.31 N	83.55 1.75 -40.81 N	132.72 0.81 -113.05 N	112.21 0.98 -89.71 N	83.77 2.01 -37.88 N	69.11 2.71 -2.60 N	52.88 1.82 0.00 N
GILBOA___ 23599	46.16 1.58 0.00 N	42.39 1.73 0.00 N	50.39 2.02 0.00 N	61.17 2.45 0.00 N	52.47 2.13 0.00 N	60.33 2.15 0.00 N	75.28 2.24 -21.31 N	71.45 2.54 -8.55 N	61.78 1.02 -37.08 N	72.85 1.87 -29.57 N	104.97 1.94 -58.69 N	72.69 2.05 -23.83 N	72.97 3.16 0.00 N	68.94 2.84 -0.39 N	75.11 2.84 -11.02 N	81.08 1.01 -57.96 N	95.71 0.96 -73.04 N	182.27 0.10 -180.31 N	83.55 1.75 -40.81 N	132.72 0.81 -113.05 N	112.21 0.98 -89.71 N	83.77 2.01 -37.88 N	69.11 2.71 -2.60 N	52.88 1.82 0.00 N
GINNA___ 23603	40.56 -4.02 0.00 N	37.00 -3.67 0.00 N	44.14 -4.23 0.00 N	53.57 -5.14 0.00 N	45.97 -4.37 0.00 N	52.97 -5.21 0.00 N	49.67 -4.55 -2.49 N	56.35 -5.00 -1.00 N	26.18 -1.83 -4.33 N	41.63 -3.33 -3.57 N	47.59 -3.82 -7.07 N	45.48 -4.20 -2.87 N	63.57 -6.25 0.00 N	60.08 -5.68 -0.05 N	57.24 -5.34 -1.33 N	27.39 -1.69 -6.97 N	28.76 -1.47 -8.53 N	22.71 -0.20 -21.05 N	42.95 -2.80 -4.76 N	30.86 -1.20 -13.20 N	30.42 -1.58 -10.47 N	44.66 -3.64 -4.42 N	58.39 -5.71 -0.30 N	46.34 -4.72 0.00 N
GLEN PARK___ 23778	43.10 -1.48 0.00 N	39.10 -1.56 0.00 N	46.50 -1.86 0.00 N	56.49 -2.22 0.00 N	48.51 -1.83 0.00 N	56.41 -1.76 0.00 N	51.31 -1.34 -0.92 N	59.35 -1.38 -0.37 N	24.82 -0.47 -1.61 N	41.72 -0.91 -1.23 N	45.77 -1.00 -2.43 N	46.64 -1.16 -0.99 N	68.32 -1.50 0.00 N	66.01 0.29 -0.02 N	61.80 0.10 -0.46 N	24.50 -0.02 -2.41 N	24.64 -0.03 -2.96 N	8.97 -0.01 -7.13 N	43.07 0.47 -1.61 N	23.48 0.15 -4.47 N	25.16 0.09 -3.55 N	45.37 0.00 -1.50 N	63.66 -0.25 -0.10 N	50.69 -0.37 0.00 N
GLENWOOD_IC_1_G5 23712	48.25 3.67 0.00 N	44.41 3.39 -0.36 N	52.24 3.87 0.00 N	63.39 4.68 0.00 N	54.54 4.20 0.00 N	63.21 5.04 0.00 N	80.51 5.40 -23.38 N	80.44 6.46 -13.63 N	72.26 2.67 -45.91 N	88.51 4.61 -42.49 N	110.39 5.07 -60.97 N	81.58 5.44 -29.34 N	81.08 7.96 -3.30 N	79.85 7.60 -6.54 N	80.17 6.98 -11.94 N	84.28 2.61 -59.56 N	105.22 2.52 -80.99 N	186.84 0.26 -184.72 N	87.47 4.67 -41.81 N	136.79 2.12 -115.82 N	115.82 2.40 -91.90 N	87.76 5.08 -38.80 N	77.15 6.79 -6.56 N	61.40 4.81 -5.53 N

GLENWOOD_IC_2_G1 23688	47.96 3.38 0.00 N	44.14 3.11 -0.36 N	51.92 3.56 0.00 N	63.00 4.29 0.00 N	54.20 3.86 0.00 N	62.80 4.62 0.00 N	80.11 5.01 -23.38 N	79.98 6.00 -13.63 N	72.06 2.46 -45.91 N	88.16 4.26 -42.49 N	110.00 4.69 -60.97 N	81.18 5.04 -29.34 N	80.50 7.38 -3.30 N	79.29 7.04 -6.54 N	79.66 6.47 -11.94 N	84.10 2.43 -59.56 N	105.05 2.36 -80.99 N	186.84 0.25 -184.72 N	87.36 4.55 -41.81 N	136.75 2.08 -115.82 N	115.76 2.33 -91.90 N	87.43 4.75 -38.80 N	76.66 6.30 -6.56 N	61.02 4.43 -5.53 N
GLENWOOD_IC_3_G1 23689	47.96 3.38 0.00 N	44.14 3.11 -0.36 N	51.92 3.56 0.00 N	63.00 4.29 0.00 N	54.20 3.86 0.00 N	62.80 4.62 0.00 N	80.11 5.01 -23.38 N	79.98 6.00 -13.63 N	72.06 2.46 -45.91 N	88.16 4.26 -42.49 N	110.00 4.69 -60.97 N	81.18 5.04 -29.34 N	80.50 7.38 -3.30 N	79.29 7.04 -6.54 N	79.66 6.47 -11.94 N	84.10 2.43 -59.56 N	105.05 2.36 -80.99 N	186.84 0.25 -184.72 N	87.36 4.55 -41.81 N	136.75 2.08 -115.82 N	115.76 2.33 -91.90 N	87.43 4.75 -38.80 N	76.66 6.30 -6.56 N	61.02 4.43 -5.53 N
GLENWOOD___4 23550	48.25 3.67 0.00 N	44.41 3.39 -0.36 N	52.24 3.87 0.00 N	63.40 4.69 0.00 N	54.55 4.21 0.00 N	63.21 5.04 0.00 N	80.51 5.41 -23.38 N	80.44 6.46 -13.63 N	72.27 2.67 -45.91 N	88.51 4.61 -42.49 N	110.39 5.07 -60.97 N	81.58 5.44 -29.34 N	81.08 7.97 -3.30 N	79.85 7.60 -6.54 N	80.17 6.98 -11.94 N	84.28 2.61 -59.56 N	105.23 2.53 -80.99 N	186.84 0.26 -184.72 N	87.55 4.75 -41.81 N	136.83 2.15 -115.82 N	115.86 2.43 -91.90 N	87.76 5.08 -38.80 N	77.16 6.80 -6.56 N	61.40 4.81 -5.53 N
GLENWOOD___5 23614	48.25 3.67 0.00 N	44.41 3.39 -0.36 N	52.24 3.87 0.00 N	63.40 4.69 0.00 N	54.55 4.21 0.00 N	63.21 5.04 0.00 N	80.51 5.41 -23.38 N	80.44 6.46 -13.63 N	72.27 2.67 -45.91 N	88.51 4.61 -42.49 N	110.39 5.07 -60.97 N	81.58 5.44 -29.34 N	81.08 7.97 -3.30 N	79.85 7.60 -6.54 N	80.17 6.98 -11.94 N	84.28 2.61 -59.56 N	105.23 2.53 -80.99 N	186.84 0.26 -184.72 N	87.55 4.75 -41.81 N	136.83 2.15 -115.82 N	115.86 2.43 -91.90 N	87.76 5.08 -38.80 N	77.16 6.80 -6.56 N	61.40 4.81 -5.53 N
GLOBAL GREEN_PORT_GT1 23814	49.42 4.84 0.00 N	45.89 4.87 -0.36 N	53.91 5.54 0.00 N	65.45 6.73 0.00 N	56.39 6.05 0.00 N	64.79 6.62 0.00 N	82.13 7.02 -23.38 N	82.17 8.19 -13.63 N	73.07 3.47 -45.91 N	89.90 6.01 -42.49 N	111.55 6.31 -60.90 N	82.97 6.83 -29.34 N	83.14 10.03 -3.30 N	81.96 9.72 -6.54 N	81.91 8.72 -11.94 N	84.86 3.19 -59.56 N	105.88 3.18 -80.99 N	185.74 0.32 -183.57 N	89.03 6.23 -41.81 N	137.37 2.70 -115.82 N	116.39 2.96 -91.90 N	88.86 6.18 -38.80 N	78.98 8.62 -6.56 N	62.91 6.32 -5.53 N
GOETHSLN___LBMP 323567	47.62 3.04 0.00 N	43.41 2.75 0.00 N	51.47 3.11 0.00 N	62.47 3.76 0.00 N	53.78 3.44 0.00 N	62.31 4.14 0.00 N	78.14 4.58 -21.84 N	74.71 5.60 -8.76 N	63.98 2.31 -37.99 N	75.75 3.99 -30.36 N	108.95 4.37 -60.24 N	75.98 4.72 -24.45 N	76.72 6.90 0.00 N	72.65 6.54 -0.40 N	78.61 6.05 -11.31 N	83.91 2.32 -59.47 N	98.77 2.23 -74.83 N	186.83 0.25 -184.72 N	87.17 4.37 -41.81 N	136.65 1.98 -115.82 N	115.65 2.22 -91.90 N	87.15 4.47 -38.80 N	72.31 5.84 -2.67 N	55.05 3.99 0.00 N
GOUDEY___7 23579	43.77 -0.81 0.00 N	39.95 -0.72 0.00 N	47.48 -0.88 0.00 N	57.66 -1.06 0.00 N	49.37 -0.96 0.00 N	57.14 -1.04 0.00 N	58.33 -0.50 -7.11 N	62.90 -0.30 -2.85 N	35.96 -0.09 -12.36 N	51.27 -0.10 -9.97 N	63.90 -0.22 -19.79 N	54.33 -0.51 -8.03 N	69.24 -0.57 0.00 N	65.41 -0.43 -0.13 N	64.65 -0.32 -3.72 N	41.63 0.01 -19.52 N	46.04 -0.01 -24.35 N	61.99 0.03 -60.10 N	54.86 0.26 -13.60 N	56.62 0.09 -37.68 N	51.42 -0.01 -29.90 N	56.19 -0.32 -12.62 N	63.86 -0.81 -0.87 N	50.01 -1.05 0.00 N
GOUDEY___8 23580	43.81 -0.77 0.00 N	39.97 -0.69 0.00 N	47.52 -0.85 0.00 N	57.75 -0.96 0.00 N	49.43 -0.91 0.00 N	57.19 -0.98 0.00 N	58.39 -0.44 -7.11 N	63.00 -0.21 -2.85 N	35.97 -0.07 -12.36 N	51.31 -0.06 -9.97 N	63.97 -0.16 -19.79 N	54.40 -0.44 -8.03 N	69.34 -0.48 0.00 N	65.50 -0.34 -0.13 N	64.73 -0.24 -3.72 N	41.64 0.01 -19.52 N	46.04 -0.02 -24.35 N	61.99 0.03 -60.10 N	54.91 0.32 -13.60 N	56.65 0.10 -37.68 N	51.45 0.02 -29.90 N	56.23 -0.27 -12.62 N	63.96 -0.71 -0.87 N	50.05 -1.01 0.00 N
GOWANUS_GT1_1 24077	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT1_2 24078	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT1_3 24079	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT1_4 24080	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT1_5 24084	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT1_6 24111	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N

[illegible]

24125	3.17 0.00 N	2.88 0.00 N	3.27 0.00 N	3.93 0.00 N	3.60 0.00 N	4.30 0.00 N	4.79 -21.84 N	5.94 -8.76 N	2.41 -37.99 N	4.22 -30.36 N	4.64 -60.24 N	5.00 -24.45 N	7.31 0.00 N	6.92 -0.40 N	6.40 -11.31 N	2.43 -59.47 N	2.34 -74.83 N	0.29 -185.04 N	4.54 -64.71 N	2.08 -179.18 N	2.36 -151.85 N	4.77 -117.95 N	6.25 -17.11 N	4.29 -7.07 N
GOWANUS_GT3_5 24126	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT3_6 24127	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT3_7 24128	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT3_8 24129	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT4_1 24130	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT4_2 24131	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT4_3 24132	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT4_4 24133	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT4_5 24134	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT4_6 24135	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT4_7 24136	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GOWANUS_GT4_8 24137	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
GRAHMSVILLE___HY 23607	48.53 3.95 0.00 N	44.23 3.56 0.00 N	52.48 4.11 0.00 N	63.72 5.00 0.00 N	54.80 4.46 0.00 N	63.58 5.41 0.00 N	79.99 5.82 -22.44 N	76.48 7.12 -9.00 N	65.66 2.94 -39.03 N	77.67 5.13 -31.13 N	111.68 5.56 -61.79 N	77.77 5.88 -25.08 N	78.45 8.63 0.00 N	74.23 8.11 -0.41 N	80.40 7.54 -11.60 N	85.94 2.82 -61.01 N	101.37 2.78 -76.89 N	191.94 0.27 -189.82 N	89.67 5.72 -42.96 N	140.47 2.60 -119.01 N	118.87 2.91 -94.43 N	89.43 5.68 -39.87 N	73.81 7.26 -2.74 N	56.09 5.03 0.00 N

GREENIDGE___3 23582	41.47 -3.11 0.00 N	37.83 -2.84 0.00 N	44.89 -3.47 0.00 N	54.51 -4.21 0.00 N	46.69 -3.65 0.00 N	54.03 -4.14 0.00 N	52.53 -3.33 -4.14 N	58.53 -3.49 -1.66 N	29.59 -1.29 -7.19 N	45.06 -2.41 -6.07 N	53.59 -2.80 -12.05 N	48.47 -3.23 -4.89 N	65.07 -4.74 0.00 N	61.48 -4.30 -0.08 N	59.54 -3.97 -2.26 N	32.78 -1.17 -11.84 N	34.84 -1.04 -14.17 N	36.72 -0.12 -34.98 N	47.29 -1.61 -7.91 N	40.07 -0.71 -21.93 N	37.91 -1.02 -17.40 N	48.63 -2.59 -7.35 N	60.03 -4.28 -0.51 N	47.32 -3.73 0.00 N
GREENIDGE___4 23583	41.47 -3.11 0.00 N	37.83 -2.84 0.00 N	44.89 -3.47 0.00 N	54.51 -4.21 0.00 N	46.69 -3.65 0.00 N	54.03 -4.14 0.00 N	52.53 -3.33 -4.14 N	58.53 -3.49 -1.66 N	29.59 -1.29 -7.19 N	45.06 -2.41 -6.07 N	53.59 -2.80 -12.05 N	48.47 -3.23 -4.89 N	65.07 -4.74 0.00 N	61.48 -4.30 -0.08 N	59.54 -3.97 -2.26 N	32.78 -1.17 -11.84 N	34.84 -1.04 -14.17 N	36.72 -0.12 -34.98 N	47.29 -1.61 -7.91 N	40.07 -0.71 -21.93 N	37.91 -1.02 -17.40 N	48.63 -2.59 -7.35 N	60.03 -4.28 -0.51 N	47.32 -3.73 0.00 N
HARZA MOOSE___RIVER 24016	44.67 0.09 0.00 N	40.67 0.01 0.00 N	48.37 0.00 0.00 N	58.73 0.01 0.00 N	50.38 0.04 0.00 N	58.38 0.20 0.00 N	52.11 0.39 0.00 N	60.98 0.63 0.00 N	23.90 0.21 0.00 N	41.82 0.42 0.00 N	44.77 0.43 0.00 N	47.23 0.42 0.00 N	70.50 0.68 0.00 N	66.61 0.90 0.00 N	62.04 0.79 0.00 N	22.38 0.26 0.00 N	21.91 0.20 0.00 N	1.86 0.01 0.00 N	41.57 0.58 0.00 N	19.10 0.25 0.00 N	21.76 0.23 0.00 N	44.19 0.31 0.00 N	64.08 0.28 0.00 N	51.18 0.13 0.00 N
HEMPSTEAD___ 23647	48.29 3.71 0.00 N	44.48 3.45 -0.36 N	52.29 3.93 0.00 N	63.46 4.75 0.00 N	54.61 4.27 0.00 N	63.26 5.08 0.00 N	80.57 5.47 -23.38 N	80.46 6.47 -13.63 N	72.29 2.69 -45.91 N	88.53 4.64 -42.49 N	110.36 5.05 -60.97 N	81.59 5.44 -29.34 N	81.09 7.97 -3.30 N	79.91 7.66 -6.54 N	80.15 6.96 -11.94 N	84.26 2.59 -59.56 N	105.21 2.51 -80.99 N	186.70 0.27 -184.57 N	87.53 4.73 -41.81 N	136.80 2.13 -115.82 N	115.83 2.40 -91.90 N	87.67 4.99 -38.80 N	77.19 6.83 -6.56 N	61.48 4.89 -5.53 N
HICKLING___1 23621	43.27 -1.31 0.00 N	39.27 -1.40 0.00 N	46.67 -1.70 0.00 N	56.96 -1.75 0.00 N	48.62 -1.72 0.00 N	56.46 -1.71 0.00 N	56.32 -0.82 -5.42 N	62.15 -0.38 -2.17 N	32.92 -0.20 -9.43 N	49.05 -0.21 -7.85 N	59.58 -0.35 -15.58 N	52.21 -0.92 -6.33 N	68.79 -1.02 0.00 N	65.08 -0.73 -0.10 N	63.65 -0.52 -2.93 N	37.46 0.02 -15.33 N	40.27 -0.01 -18.57 N	47.75 0.05 -45.84 N	52.19 0.83 -10.38 N	47.90 0.31 -28.74 N	44.44 0.11 -22.80 N	53.05 -0.46 -9.63 N	63.15 -1.31 -0.66 N	49.20 -1.86 0.00 N
HICKLING___2 23622	43.28 -1.30 0.00 N	39.28 -1.39 0.00 N	46.68 -1.69 0.00 N	56.98 -1.74 0.00 N	48.63 -1.71 0.00 N	56.47 -1.71 0.00 N	56.34 -0.80 -5.42 N	62.18 -0.35 -2.17 N	32.93 -0.19 -9.43 N	49.06 -0.19 -7.85 N	59.59 -0.34 -15.58 N	52.24 -0.89 -6.33 N	68.82 -1.00 0.00 N	65.10 -0.71 -0.10 N	63.67 -0.51 -2.93 N	37.47 0.02 -15.33 N	40.27 -0.01 -18.57 N	47.74 0.04 -45.84 N	52.20 0.84 -10.38 N	47.91 0.32 -28.74 N	44.45 0.12 -22.80 N	53.06 -0.44 -9.63 N	63.16 -1.30 -0.66 N	49.21 -1.84 0.00 N
HIGH FALLS___HY 23754	47.91 3.33 0.00 N	43.71 3.05 0.00 N	51.86 3.49 0.00 N	62.96 4.25 0.00 N	54.15 3.81 0.00 N	62.77 4.60 0.00 N	79.69 5.00 -22.96 N	75.67 6.10 -9.21 N	66.14 2.51 -39.94 N	77.64 4.38 -31.86 N	112.32 4.76 -63.23 N	77.52 5.04 -25.66 N	77.25 7.43 0.00 N	73.10 6.97 -0.42 N	79.61 6.48 -11.88 N	86.98 2.44 -62.43 N	102.77 2.38 -78.68 N	196.33 0.24 -194.23 N	89.80 4.84 -43.96 N	142.85 2.21 -121.78 N	120.65 2.49 -96.63 N	89.59 4.91 -40.80 N	72.90 6.29 -2.81 N	55.40 4.34 0.00 N
HILLBURN___GT 23639	47.43 2.85 0.00 N	43.25 2.58 0.00 N	51.31 2.94 0.00 N	62.29 3.58 0.00 N	53.58 3.25 0.00 N	62.16 3.98 0.00 N	77.08 4.52 -20.83 N	74.23 5.52 -8.36 N	62.16 2.23 -36.24 N	74.24 3.90 -28.94 N	106.09 4.27 -57.48 N	74.70 4.56 -23.33 N	76.52 6.70 0.00 N	72.46 6.37 -0.39 N	77.90 5.85 -10.80 N	81.09 2.23 -56.74 N	95.27 2.18 -71.39 N	178.31 0.22 -176.24 N	85.23 4.36 -39.89 N	131.39 2.00 -110.53 N	111.76 2.21 -88.02 N	85.40 4.36 -37.16 N	71.96 5.60 -2.56 N	54.86 3.81 0.00 N
HOLTSVILLE_IC_1 23690	48.20 3.62 0.00 N	44.69 3.66 -0.36 N	52.51 4.14 0.00 N	63.72 5.00 0.00 N	54.86 4.52 0.00 N	63.19 5.01 0.00 N	80.51 5.41 -23.38 N	80.14 6.16 -13.63 N	72.19 2.59 -45.91 N	88.34 4.44 -42.49 N	109.88 4.64 -60.90 N	81.24 5.10 -29.34 N	80.57 7.45 -3.30 N	79.57 7.33 -6.54 N	79.69 6.50 -11.94 N	84.05 2.38 -59.56 N	105.06 2.36 -80.99 N	185.75 0.25 -183.63 N	87.16 4.36 -41.81 N	136.55 1.88 -115.82 N	115.50 2.07 -91.90 N	87.21 4.53 -38.80 N	76.83 6.47 -6.56 N	61.43 4.84 -5.53 N
HOLTSVILLE_IC_10 23699	48.48 3.90 0.00 N	44.94 3.92 -0.36 N	52.80 4.43 0.00 N	64.07 5.36 0.00 N	55.19 4.85 0.00 N	63.55 5.38 0.00 N	80.87 5.76 -23.38 N	80.57 6.58 -13.63 N	72.38 2.78 -45.91 N	88.66 4.77 -42.49 N	110.20 4.98 -60.88 N	81.59 5.45 -29.34 N	81.09 7.98 -3.30 N	80.07 7.82 -6.54 N	80.15 6.96 -11.94 N	84.21 2.54 -59.56 N	105.22 2.53 -80.99 N	185.50 0.27 -183.37 N	87.49 4.69 -41.81 N	136.69 2.02 -115.82 N	115.66 2.23 -91.90 N	87.54 4.86 -38.80 N	77.29 6.93 -6.56 N	61.78 5.19 -5.53 N
HOLTSVILLE_IC_2 23691	48.20 3.62 0.00 N	44.69 3.66 -0.36 N	52.51 4.14 0.00 N	63.72 5.00 0.00 N	54.86 4.52 0.00 N	63.19 5.01 0.00 N	80.51 5.41 -23.38 N	80.14 6.16 -13.63 N	72.19 2.59 -45.91 N	88.34 4.44 -42.49 N	109.88 4.64 -60.90 N	81.24 5.10 -29.34 N	80.57 7.45 -3.30 N	79.57 7.33 -6.54 N	79.69 6.50 -11.94 N	84.05 2.38 -59.56 N	105.06 2.36 -80.99 N	185.75 0.25 -183.63 N	87.16 4.36 -41.81 N	136.55 1.88 -115.82 N	115.50 2.07 -91.90 N	87.21 4.53 -38.80 N	76.83 6.47 -6.56 N	61.43 4.84 -5.53 N
HOLTSVILLE_IC_3 23692	48.20 3.62 0.00 N	44.69 3.66 -0.36 N	52.51 4.14 0.00 N	63.72 5.00 0.00 N	54.86 4.52 0.00 N	63.19 5.01 0.00 N	80.51 5.41 -23.38 N	80.14 6.16 -13.63 N	72.19 2.59 -45.91 N	88.34 4.44 -42.49 N	109.88 4.64 -60.90 N	81.24 5.10 -29.34 N	80.57 7.45 -3.30 N	79.57 7.33 -6.54 N	79.69 6.50 -11.94 N	84.05 2.38 -59.56 N	105.06 2.36 -80.99 N	185.75 0.25 -183.63 N	87.16 4.36 -41.81 N	136.55 1.88 -115.82 N	115.50 2.07 -91.90 N	87.21 4.53 -38.80 N	76.83 6.47 -6.56 N	61.43 4.84 -5.53 N
HOLTSVILLE_IC_4 23693	48.20 3.62 0.00 N	44.69 3.66 -0.36 N	52.51 4.14 0.00 N	63.72 5.00 0.00 N	54.86 4.52 0.00 N	63.19 5.01 0.00 N	80.51 5.41 -23.38 N	80.14 6.16 -13.63 N	72.19 2.59 -45.91 N	88.34 4.44 -42.49 N	109.88 4.64 -60.90 N	81.24 5.10 -29.34 N	80.57 7.45 -3.30 N	79.57 7.33 -6.54 N	79.69 6.50 -11.94 N	84.05 2.38 -59.56 N	105.06 2.36 -80.99 N	185.75 0.25 -183.63 N	87.16 4.36 -41.81 N	136.55 1.88 -115.82 N	115.50 2.07 -91.90 N	87.21 4.53 -38.80 N	76.83 6.47 -6.56 N	61.43 4.84 -5.53 N
HOLTSVILLE_IC_5 23694	48.20 3.62 0.00 N	44.69 3.66 -0.36 N	52.51 4.14 0.00 N	63.72 5.00 0.00 N	54.86 4.52 0.00 N	63.19 5.01 0.00 N	80.51 5.41 -23.38 N	80.14 6.16 -13.63 N	72.19 2.59 -45.91 N	88.34 4.44 -42.49 N	109.88 4.64 -60.90 N	81.24 5.10 -29.34 N	80.57 7.45 -3.30 N	79.57 7.33 -6.54 N	79.69 6.50 -11.94 N	84.05 2.38 -59.56 N	105.06 2.36 -80.99 N	185.75 0.25 -183.63 N	87.16 4.36 -41.81 N	136.55 1.88 -115.82 N	115.50 2.07 -91.90 N	87.21 4.53 -38.80 N	76.83 6.47 -6.56 N	61.43 4.84 -5.53 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	48.48 3.90 0.00 N	44.94 3.92 -0.36 N	52.80 4.43 0.00 N	64.07 5.36 0.00 N	55.19 4.85 0.00 N	63.55 5.38 0.00 N	80.87 5.76 -23.38 N	80.57 6.58 -13.63 N	72.38 2.78 -45.91 N	88.66 4.77 -42.49 N	110.20 4.98 -60.88 N	81.59 5.45 -29.34 N	81.09 7.98 -3.30 N	80.07 7.82 -6.54 N	80.15 6.96 -11.94 N	84.21 2.54 -59.56 N	105.22 2.53 -80.99 N	185.50 0.27 -183.37 N	87.49 4.69 -41.81 N	136.69 2.02 -115.82 N	115.66 2.23 -91.90 N	87.54 4.86 -38.80 N	77.29 6.93 -6.56 N	61.78 5.19 -5.53 N	
HOLTSVILLE_IC_7 23696	48.48 3.90 0.00 N	44.94 3.92 -0.36 N	52.80 4.43 0.00 N	64.07 5.36 0.00 N	55.19 4.85 0.00 N	63.55 5.38 0.00 N	80.87 5.76 -23.38 N	80.57 6.58 -13.63 N	72.38 2.78 -45.91 N	88.66 4.77 -42.49 N	110.20 4.98 -60.88 N	81.59 5.45 -29.34 N	81.09 7.98 -3.30 N	80.07 7.82 -6.54 N	80.15 6.96 -11.94 N	84.21 2.54 -59.56 N	105.22 2.53 -80.99 N	185.50 0.27 -183.37 N	87.49 4.69 -41.81 N	136.69 2.02 -115.82 N	115.66 2.23 -91.90 N	87.54 4.86 -38.80 N	77.29 6.93 -6.56 N	61.78 5.19 -5.53 N	
HOLTSVILLE_IC_8 23697	48.48 3.90 0.00 N	44.94 3.92 -0.36 N	52.80 4.43 0.00 N	64.07 5.36 0.00 N	55.19 4.85 0.00 N	63.55 5.38 0.00 N	80.87 5.76 -23.38 N	80.57 6.58 -13.63 N	72.38 2.78 -45.91 N	88.66 4.77 -42.49 N	110.20 4.98 -60.88 N	81.59 5.45 -29.34 N	81.09 7.98 -3.30 N	80.07 7.82 -6.54 N	80.15 6.96 -11.94 N	84.21 2.54 -59.56 N	105.22 2.53 -80.99 N	185.50 0.27 -183.37 N	87.49 4.69 -41.81 N	136.69 2.02 -115.82 N	115.66 2.23 -91.90 N	87.54 4.86 -38.80 N	77.29 6.93 -6.56 N	61.78 5.19 -5.53 N	
HOLTSVILLE_IC_9 23698	48.48 3.90 0.00 N	44.94 3.92 -0.36 N	52.80 4.43 0.00 N	64.07 5.36 0.00 N	55.19 4.85 0.00 N	63.55 5.38 0.00 N	80.87 5.76 -23.38 N	80.57 6.58 -13.63 N	72.38 2.78 -45.91 N	88.66 4.77 -42.49 N	110.20 4.98 -60.88 N	81.59 5.45 -29.34 N	81.09 7.98 -3.30 N	80.07 7.82 -6.54 N	80.15 6.96 -11.94 N	84.21 2.54 -59.56 N	105.22 2.53 -80.99 N	185.50 0.27 -183.37 N	87.49 4.69 -41.81 N	136.69 2.02 -115.82 N	115.66 2.23 -91.90 N	87.54 4.86 -38.80 N	77.29 6.93 -6.56 N	61.78 5.19 -5.53 N	
HQ_GEN_CEDARS 23644	45.22 0.65 0.00 N	41.12 0.45 0.00 N	48.92 0.55 0.00 N	59.40 0.69 0.00 N	50.93 0.59 0.00 N	58.98 0.80 0.00 N	51.50 -0.23 0.00 N	56.41 -3.94 0.00 N	22.13 -1.56 0.00 N	38.61 -2.79 0.00 N	41.75 -2.59 0.00 N	46.61 -0.20 0.00 N	69.74 -0.08 0.00 N	65.76 0.05 0.00 N	61.33 0.09 0.00 N	22.14 0.03 0.00 N	21.69 -0.02 0.00 N	1.86 0.00 0.00 N	40.86 -0.13 0.00 N	18.78 -0.07 0.00 N	21.46 -0.06 0.00 N	43.78 -0.09 0.00 N	63.86 0.06 0.00 N	51.56 0.51 0.00 N	
HQ_GEN_CHAT DC 23651	44.35 -0.23 0.00 N	40.35 -0.31 0.00 N	48.01 -0.35 0.00 N	58.26 -0.45 0.00 N	49.94 -0.40 0.00 N	57.74 -0.43 0.00 N	53.90 -1.26 7.82 N	59.16 -1.20 0.00 N	40.38 -0.88 4.95 N	40.50 -0.91 0.00 N	43.42 -0.92 0.00 N	45.90 -0.91 0.00 N	68.49 -1.33 0.00 N	64.47 -1.24 0.00 N	60.13 -1.13 0.00 N	45.87 -0.94 -1.76 N	21.32 -0.39 0.00 N	1.82 -0.04 0.00 N	40.09 -0.90 0.00 N	18.43 -0.43 0.00 N	54.21 -0.94 -9.35 N	31.81 -0.52 -3.64 N	44.63 -0.63 6.25 N	50.63 -0.43 0.00 N	
HUDSON_AVE_GT_3 23810	47.77 3.19 0.00 N	43.55 2.88 0.00 N	51.64 3.27 0.00 N	62.67 3.96 0.00 N	53.93 3.60 0.00 N	62.51 4.33 0.00 N	78.29 4.73 -21.84 N	74.93 5.81 -8.76 N	64.06 2.39 -37.99 N	75.92 4.16 -30.36 N	109.12 4.55 -60.24 N	76.16 4.90 -24.45 N	76.99 7.18 0.00 N	72.91 6.80 -0.40 N	78.89 6.32 -11.31 N	84.00 2.41 -59.47 N	98.86 2.33 -74.83 N	186.84 0.25 -184.72 N	87.34 4.54 -41.81 N	136.74 2.06 -115.82 N	115.73 2.30 -91.90 N	87.32 4.64 -38.80 N	72.55 6.08 -2.67 N	55.25 4.20 0.00 N	
HUDSON_AVE_GT_4 23540	47.77 3.19 0.00 N	43.55 2.88 0.00 N	51.64 3.27 0.00 N	62.67 3.96 0.00 N	53.93 3.60 0.00 N	62.51 4.33 0.00 N	78.29 4.73 -21.84 N	74.93 5.81 -8.76 N	64.06 2.39 -37.99 N	75.92 4.16 -30.36 N	109.12 4.55 -60.24 N	76.16 4.90 -24.45 N	76.99 7.18 0.00 N	72.91 6.80 -0.40 N	78.89 6.32 -11.31 N	84.00 2.41 -59.47 N	98.86 2.33 -74.83 N	186.84 0.25 -184.72 N	87.34 4.54 -41.81 N	136.74 2.06 -115.82 N	115.73 2.30 -91.90 N	87.32 4.64 -38.80 N	72.55 6.08 -2.67 N	55.25 4.20 0.00 N	
HUDSON_AVE_GT_5 23657	47.77 3.19 0.00 N	43.55 2.88 0.00 N	51.64 3.27 0.00 N	62.67 3.96 0.00 N	53.93 3.60 0.00 N	62.51 4.33 0.00 N	78.29 4.73 -21.84 N	74.93 5.81 -8.76 N	64.06 2.39 -37.99 N	75.92 4.16 -30.36 N	109.12 4.55 -60.24 N	76.16 4.90 -24.45 N	76.99 7.18 0.00 N	72.91 6.80 -0.40 N	78.89 6.32 -11.31 N	84.00 2.41 -59.47 N	98.86 2.33 -74.83 N	186.84 0.25 -184.72 N	87.34 4.54 -41.81 N	136.74 2.06 -115.82 N	115.73 2.30 -91.90 N	87.32 4.64 -38.80 N	72.55 6.08 -2.67 N	55.25 4.20 0.00 N	
HUDSON_AVE_10 24168	47.67 3.09 0.00 N	43.46 2.79 0.00 N	51.53 3.16 0.00 N	62.50 3.79 0.00 N	53.80 3.46 0.00 N	62.35 4.17 0.00 N	78.14 4.58 -21.84 N	74.74 5.62 -8.76 N	63.99 2.31 -37.99 N	75.74 3.99 -30.36 N	108.87 4.29 -60.24 N	75.94 4.68 -24.45 N	76.66 6.84 0.00 N	72.59 6.48 -0.40 N	78.60 6.04 -11.31 N	83.90 2.31 -59.47 N	98.76 2.23 -74.83 N	186.83 0.25 -184.72 N	87.11 4.31 -41.81 N	136.64 1.97 -115.82 N	115.63 2.20 -91.90 N	87.10 4.42 -38.80 N	72.29 5.82 -2.67 N	55.07 4.01 0.00 N	
HUNTLEY___63 23557	40.49 -4.09 0.00 N	37.00 -3.67 0.00 N	44.39 -3.98 0.00 N	54.11 -4.60 0.00 N	46.18 -4.16 0.00 N	52.77 -5.40 0.00 N	49.83 -5.23 -3.33 N	55.89 -5.81 -1.34 N	27.15 -2.33 -5.80 N	41.84 -4.24 -4.68 N	48.65 -4.98 -9.28 N	45.06 -5.51 -3.77 N	61.88 -7.93 0.00 N	58.80 -6.97 -0.06 N	56.89 -6.10 -1.75 N	29.56 -1.71 -9.16 N	31.64 -1.39 -11.32 N	29.52 -0.19 -27.84 N	44.47 -2.82 -6.30 N	35.14 -1.17 -17.46 N	33.75 -1.63 -13.85 N	45.67 -4.06 -5.85 N	57.76 -6.44 -0.40 N	45.84 -5.22 0.00 N	
HUNTLEY___64 23558	40.49 -4.09 0.00 N	37.00 -3.67 0.00 N	44.39 -3.98 0.00 N	54.11 -4.60 0.00 N	46.18 -4.16 0.00 N	52.77 -5.40 0.00 N	49.83 -5.23 -3.33 N	55.89 -5.81 -1.34 N	27.15 -2.33 -5.80 N	41.84 -4.24 -4.68 N	48.65 -4.98 -9.28 N	45.06 -5.51 -3.77 N	61.88 -7.93 0.00 N	58.80 -6.97 -0.06 N	56.89 -6.10 -1.75 N	29.56 -1.71 -9.16 N	31.64 -1.39 -11.32 N	29.52 -0.19 -27.84 N	44.47 -2.82 -6.30 N	35.14 -1.17 -17.46 N	33.75 -1.63 -13.85 N	45.67 -4.06 -5.85 N	57.76 -6.44 -0.40 N	45.84 -5.22 0.00 N	
HUNTLEY___65 23559	40.49 -4.09 0.00 N	37.00 -3.67 0.00 N	44.39 -3.98 0.00 N	54.11 -4.60 0.00 N	46.18 -4.16 0.00 N	52.77 -5.40 0.00 N	49.83 -5.23 -3.33 N	55.89 -5.81 -1.34 N	27.15 -2.33 -5.80 N	41.84 -4.24 -4.68 N	48.65 -4.98 -9.28 N	45.06 -5.51 -3.77 N	61.88 -7.93 0.00 N	58.80 -6.97 -0.06 N	56.89 -6.10 -1.75 N	29.56 -1.71 -9.16 N	31.64 -1.39 -11.32 N	29.52 -0.19 -27.84 N	44.47 -2.82 -6.30 N	35.14 -1.17 -17.46 N	33.75 -1.63 -13.85 N	45.67 -4.06 -5.85 N	57.76 -6.44 -0.40 N	45.84 -5.22 0.00 N	
HUNTLEY___66	40.49	37.00	44.39	54.11	46.18	52.77	49.83	55.89	27.15	41.84	48.65	45.06	61.88	58.80	56.89	29.56	31.64	29.52	44.47	35.14	33.75	45.67	57.76	45.84	

23560	-4.09 0.00 N	-3.67 0.00 N	-3.98 0.00 N	-4.60 0.00 N	-4.16 0.00 N	-5.40 0.00 N	-5.23 -3.33 N	-5.81 -1.34 N	-2.33 -5.80 N	-4.24 -4.68 N	-4.98 -9.28 N	-5.51 -3.77 N	-7.93 0.00 N	-6.97 -0.06 N	-6.10 -1.75 N	-1.71 -9.16 N	-1.39 -11.32 N	-0.19 -27.84 N	-2.82 -6.30 N	-1.17 -17.46 N	-1.63 -13.85 N	-4.06 -5.85 N	-6.44 -0.40 N	-5.22 0.00 N
HUNTLEY____67 23561	39.85 -4.73 0.00 N	36.36 -4.31 0.00 N	43.50 -4.87 0.00 N	53.00 -5.71 0.00 N	45.23 -5.11 0.00 N	51.67 -6.51 0.00 N	48.85 -6.17 -3.29 N	54.82 -6.86 -1.32 N	26.69 -2.72 -5.73 N	41.17 -4.92 -4.68 N	47.95 -5.67 -9.28 N	44.32 -6.26 -3.77 N	60.85 -8.96 0.00 N	57.85 -7.92 -0.06 N	55.94 -7.05 -1.75 N	29.20 -2.06 -9.15 N	31.24 -1.75 -11.28 N	29.49 -0.21 -27.84 N	43.78 -3.51 -6.30 N	34.79 -1.52 -17.46 N	33.37 -2.01 -13.85 N	44.92 -4.81 -5.85 N	56.73 -7.47 -0.40 N	45.02 -6.04 0.00 N
HUNTLEY____68 23562	39.85 -4.73 0.00 N	36.36 -4.31 0.00 N	43.50 -4.87 0.00 N	53.00 -5.71 0.00 N	45.23 -5.11 0.00 N	51.67 -6.51 0.00 N	48.85 -6.17 -3.29 N	54.82 -6.86 -1.32 N	26.69 -2.72 -5.73 N	41.17 -4.92 -4.68 N	47.95 -5.67 -9.28 N	44.32 -6.26 -3.77 N	60.85 -8.96 0.00 N	57.85 -7.92 -0.06 N	55.94 -7.05 -1.75 N	29.20 -2.06 -9.15 N	31.24 -1.75 -11.28 N	29.49 -0.21 -27.84 N	43.78 -3.51 -6.30 N	34.79 -1.52 -17.46 N	33.37 -2.01 -13.85 N	44.92 -4.81 -5.85 N	56.73 -7.47 -0.40 N	45.02 -6.04 0.00 N
INDECK____CORINTH 23802	47.08 2.50 0.00 N	43.23 2.57 0.00 N	51.48 3.11 0.00 N	62.41 3.69 0.00 N	53.44 3.10 0.00 N	62.14 3.97 0.00 N	84.27 4.25 -28.30 N	76.70 4.99 -11.35 N	74.82 1.90 -49.23 N	83.95 3.28 -39.27 N	125.97 3.71 -77.92 N	82.45 4.01 -31.63 N	75.65 5.84 0.00 N	71.63 5.40 -0.52 N	80.92 5.04 -14.64 N	100.84 1.78 -76.95 N	120.44 1.76 -96.97 N	241.42 0.16 -239.40 N	98.73 3.56 -54.18 N	170.66 1.71 -150.10 N	142.49 1.86 -119.10 N	97.66 3.50 -50.29 N	71.85 4.59 -3.46 N	54.36 3.30 0.00 N
INDECK____ILION 23567	45.85 1.28 0.00 N	41.88 1.21 0.00 N	49.84 1.47 0.00 N	60.52 1.81 0.00 N	51.87 1.53 0.00 N	60.04 1.86 0.00 N	53.25 2.05 0.52 N	62.73 2.58 0.21 N	23.81 1.04 0.91 N	42.43 1.80 0.78 N	44.75 1.96 1.55 N	48.19 2.01 0.63 N	72.82 3.00 0.00 N	68.40 2.71 0.01 N	63.52 2.56 0.29 N	21.53 0.94 1.52 N	20.83 0.91 1.79 N	-2.49 0.07 4.41 N	41.89 1.90 1.00 N	16.99 0.90 2.77 N	20.32 0.99 2.20 N	44.79 1.84 0.93 N	66.06 2.32 0.06 N	52.64 1.59 0.00 N
INDECK____OLEAN 23982	41.87 -2.71 0.00 N	37.99 -2.68 0.00 N	45.27 -3.10 0.00 N	55.35 -3.36 0.00 N	47.18 -3.16 0.00 N	54.52 -3.65 0.00 N	52.77 -2.84 -3.89 N	59.29 -2.63 -1.56 N	29.38 -1.08 -6.77 N	45.11 -1.81 -5.51 N	53.08 -2.20 -10.94 N	48.29 -2.96 -4.44 N	65.79 -4.03 0.00 N	62.43 -3.35 -0.07 N	60.47 -2.83 -2.05 N	32.28 -0.62 -10.79 N	34.55 -0.50 -13.34 N	34.77 -0.02 -32.94 N	48.07 -0.37 -7.46 N	39.33 -0.18 -20.65 N	37.40 -0.51 -16.39 N	48.86 -1.94 -6.92 N	60.60 -3.68 -0.48 N	47.37 -3.68 0.00 N
INDECK____OSWEGO 23783	43.38 -1.20 0.00 N	39.55 -1.11 0.00 N	47.05 -1.32 0.00 N	57.13 -1.58 0.00 N	48.98 -1.36 0.00 N	56.60 -1.57 0.00 N	52.08 -1.21 -1.57 N	59.70 -1.29 -0.63 N	25.95 -0.45 -2.72 N	42.77 -0.80 -2.17 N	47.71 -0.94 -4.31 N	47.47 -1.09 -1.75 N	68.23 -1.58 0.00 N	64.39 -1.35 -0.03 N	60.66 -1.40 -0.81 N	25.80 -0.57 -4.26 N	26.52 -0.56 -5.36 N	15.03 -0.07 -13.24 N	43.06 -0.93 -3.00 N	26.74 -0.42 -8.30 N	27.58 -0.54 -6.59 N	45.58 -1.08 -2.78 N	62.58 -1.41 -0.19 N	49.81 -1.25 0.00 N
INDECK____YERKES 23781	40.49 -4.09 0.00 N	37.00 -3.67 0.00 N	44.39 -3.98 0.00 N	54.11 -4.60 0.00 N	46.18 -4.16 0.00 N	52.77 -5.40 0.00 N	49.83 -5.23 -3.33 N	55.89 -5.81 -1.34 N	27.15 -2.33 -5.80 N	41.84 -4.24 -4.68 N	48.65 -4.98 -9.28 N	45.06 -5.51 -3.77 N	61.88 -7.93 0.00 N	58.80 -6.97 -0.06 N	56.89 -6.10 -1.75 N	29.56 -1.71 -9.16 N	31.64 -1.39 -11.32 N	29.52 -0.19 -27.84 N	44.47 -2.82 -6.30 N	35.14 -1.17 -17.46 N	33.75 -1.63 -13.85 N	45.67 -4.06 -5.85 N	57.76 -6.44 -0.40 N	45.84 -5.22 0.00 N
INDIAN POINT_GT_1 24139	47.28 2.70 0.00 N	43.13 2.46 0.00 N	51.18 2.82 0.00 N	62.12 3.40 0.00 N	53.43 3.09 0.00 N	61.93 3.75 0.00 N	77.59 4.19 -21.68 N	74.15 5.10 -8.70 N	63.46 2.06 -37.71 N	75.08 3.60 -30.08 N	107.98 3.95 -59.69 N	75.27 4.23 -24.23 N	76.01 6.19 0.00 N	71.98 5.87 -0.40 N	77.89 5.43 -11.21 N	83.12 2.07 -58.94 N	97.99 2.01 -74.28 N	185.43 0.21 -183.37 N	86.48 3.99 -41.50 N	135.65 1.83 -114.97 N	114.81 2.05 -91.23 N	86.49 4.10 -38.52 N	71.74 5.29 -2.65 N	54.66 3.60 0.00 N
INDIAN POINT_GT_2 23659	47.28 2.70 0.00 N	43.13 2.46 0.00 N	51.18 2.82 0.00 N	62.12 3.40 0.00 N	53.43 3.09 0.00 N	61.93 3.75 0.00 N	77.59 4.19 -21.68 N	74.15 5.10 -8.70 N	63.46 2.06 -37.71 N	75.08 3.60 -30.08 N	107.98 3.95 -59.69 N	75.27 4.23 -24.23 N	76.01 6.19 0.00 N	71.98 5.87 -0.40 N	77.89 5.43 -11.21 N	83.12 2.07 -58.94 N	97.99 2.01 -74.28 N	185.43 0.21 -183.37 N	86.48 3.99 -41.50 N	135.65 1.83 -114.97 N	114.81 2.05 -91.23 N	86.49 4.10 -38.52 N	71.74 5.29 -2.65 N	54.66 3.60 0.00 N
INDIAN POINT_GT_3 24019	47.28 2.70 0.00 N	43.13 2.46 0.00 N	51.18 2.82 0.00 N	62.12 3.40 0.00 N	53.43 3.09 0.00 N	61.93 3.75 0.00 N	77.59 4.19 -21.68 N	74.15 5.10 -8.70 N	63.46 2.06 -37.71 N	75.08 3.60 -30.08 N	107.98 3.95 -59.69 N	75.27 4.23 -24.23 N	76.01 6.19 0.00 N	71.98 5.87 -0.40 N	77.89 5.43 -11.21 N	83.12 2.07 -58.94 N	97.99 2.01 -74.28 N	185.43 0.21 -183.37 N	86.48 3.99 -41.50 N	135.65 1.83 -114.97 N	114.81 2.05 -91.23 N	86.49 4.10 -38.52 N	71.74 5.29 -2.65 N	54.66 3.60 0.00 N
INDIAN POINT____2 23530	47.19 2.61 0.00 N	43.05 2.38 0.00 N	51.07 2.70 0.00 N	61.99 3.27 0.00 N	53.32 2.98 0.00 N	61.81 3.63 0.00 N	77.25 4.08 -21.43 N	73.94 4.98 -8.60 N	62.99 2.02 -37.29 N	74.66 3.51 -29.74 N	107.23 3.87 -59.03 N	74.91 4.14 -23.96 N	75.88 6.06 0.00 N	71.87 5.76 -0.39 N	77.64 5.31 -11.09 N	82.42 2.03 -58.28 N	97.13 1.97 -73.45 N	183.40 0.21 -181.33 N	85.94 3.90 -41.04 N	134.34 1.80 -113.69 N	113.76 2.02 -90.21 N	86.00 4.04 -38.09 N	71.60 5.18 -2.62 N	54.57 3.52 0.00 N
INDIAN POINT____3 23531	47.15 2.57 0.00 N	43.02 2.35 0.00 N	51.05 2.68 0.00 N	61.95 3.24 0.00 N	53.29 2.95 0.00 N	61.78 3.60 0.00 N	77.41 4.01 -21.68 N	73.94 4.89 -8.70 N	63.38 1.99 -37.71 N	74.93 3.46 -30.08 N	107.82 3.79 -59.69 N	75.12 4.08 -24.23 N	75.77 5.96 0.00 N	71.76 5.65 -0.40 N	77.69 5.23 -11.21 N	83.04 1.99 -58.94 N	97.92 1.94 -74.28 N	185.44 0.21 -183.37 N	86.33 3.83 -41.50 N	135.59 1.76 -114.97 N	114.74 1.99 -91.23 N	86.35 3.96 -38.52 N	71.54 5.09 -2.65 N	54.52 3.46 0.00 N
IP CORINTH____1 23988	47.12 2.55 0.00 N	43.28 2.61 0.00 N	51.53 3.16 0.00 N	62.47 3.75 0.00 N	53.50 3.16 0.00 N	62.20 4.03 0.00 N	84.35 4.32 -28.30 N	76.78 5.07 -11.35 N	74.85 1.94 -49.23 N	84.01 3.34 -39.27 N	126.04 3.78 -77.92 N	82.51 4.07 -31.63 N	75.76 5.95 0.00 N	71.73 5.50 -0.52 N	81.01 5.12 -14.64 N	100.87 1.82 -76.95 N	120.47 1.79 -96.97 N	241.42 0.17 -239.40 N	98.81 3.63 -54.18 N	170.69 1.74 -150.10 N	142.53 1.90 -119.10 N	97.73 3.56 -50.29 N	71.93 4.67 -3.46 N	54.42 3.36 0.00 N

IP__TICONDEROGA 23804	48.54 3.96 0.00 N	44.49 3.82 0.00 N	53.09 4.73 0.00 N	64.35 5.63 0.00 N	54.95 4.61 0.00 N	63.79 5.61 0.00 N	85.13 5.79 -27.61 N	78.11 6.68 -11.08 N	74.23 2.50 -48.04 N	83.93 4.21 -38.32 N	125.23 4.84 -76.05 N	82.81 5.13 -30.87 N	77.18 7.36 0.00 N	73.06 6.84 -0.51 N	82.16 6.62 -14.28 N	99.64 2.44 -75.09 N	118.71 2.37 -94.64 N	235.72 0.24 -233.62 N	98.59 4.72 -52.88 N	167.63 2.30 -146.48 N	140.32 2.56 -116.23 N	97.78 4.83 -49.08 N	73.64 6.46 -3.38 N	56.02 4.96 0.00 N
JARVIS____ 23743	44.77 0.19 0.00 N	40.87 0.20 0.00 N	48.61 0.24 0.00 N	59.01 0.29 0.00 N	50.60 0.26 0.00 N	58.52 0.34 0.00 N	51.62 0.42 0.52 N	60.66 0.52 0.21 N	22.99 0.21 0.91 N	40.99 0.37 0.78 N	43.17 0.38 1.55 N	46.56 0.37 0.63 N	70.38 0.56 0.00 N	66.22 0.53 0.01 N	61.45 0.49 0.29 N	20.76 0.17 1.52 N	20.08 0.16 1.79 N	-2.54 0.02 4.41 N	40.36 0.37 1.00 N	16.26 0.17 2.77 N	19.51 0.18 2.20 N	43.30 0.35 0.93 N	64.18 0.44 0.06 N	51.31 0.26 0.00 N
JENNISON____1 23625	44.94 0.36 0.00 N	40.95 0.28 0.00 N	48.61 0.24 0.00 N	59.11 0.39 0.00 N	50.67 0.33 0.00 N	58.73 0.55 0.00 N	60.23 1.08 -7.43 N	64.91 1.58 -2.98 N	37.27 0.67 -12.92 N	53.11 1.07 -10.64 N	66.51 1.06 -21.11 N	56.25 0.87 -8.57 N	71.19 1.38 0.00 N	67.19 1.34 -0.14 N	66.47 1.25 -3.97 N	43.44 0.54 -20.79 N	47.78 0.62 -25.45 N	64.73 0.05 -62.82 N	56.87 1.66 -14.22 N	58.96 0.72 -39.39 N	53.47 0.69 -31.25 N	58.10 1.03 -13.20 N	65.68 0.96 -0.91 N	51.36 0.31 0.00 N
JENNISON____2 23626	44.89 0.32 0.00 N	40.91 0.24 0.00 N	48.56 0.20 0.00 N	59.05 0.33 0.00 N	50.62 0.27 0.00 N	58.67 0.49 0.00 N	60.17 1.01 -7.43 N	64.84 1.51 -2.98 N	37.24 0.63 -12.92 N	53.05 1.01 -10.64 N	66.43 0.99 -21.11 N	56.16 0.79 -8.57 N	71.10 1.28 0.00 N	67.10 1.25 -0.14 N	66.37 1.15 -3.97 N	43.41 0.51 -20.79 N	47.74 0.59 -25.45 N	64.73 0.06 -62.82 N	56.80 1.59 -14.22 N	58.94 0.69 -39.39 N	53.43 0.65 -31.25 N	58.03 0.96 -13.20 N	65.60 0.89 -0.91 N	51.30 0.25 0.00 N
KEDC PORT_JEFF_GT2 24210	48.42 3.84 0.00 N	44.89 3.87 -0.36 N	52.75 4.38 0.00 N	64.01 5.30 0.00 N	55.12 4.78 0.00 N	63.46 5.28 0.00 N	80.78 5.67 -23.38 N	80.43 6.45 -13.63 N	72.32 2.72 -45.91 N	88.52 4.62 -42.49 N	110.01 4.79 -60.88 N	81.43 5.28 -29.34 N	80.86 7.74 -3.30 N	79.88 7.63 -6.54 N	79.98 6.79 -11.94 N	84.14 2.47 -59.56 N	105.15 2.45 -80.99 N	185.44 0.26 -183.32 N	87.12 4.32 -41.81 N	136.52 1.85 -115.82 N	115.48 2.05 -91.90 N	87.37 4.69 -38.80 N	77.12 6.76 -6.56 N	61.70 5.11 -5.53 N
KEDC PORT_JEFF_GT3 24211	48.42 3.84 0.00 N	44.89 3.87 -0.36 N	52.75 4.38 0.00 N	64.01 5.30 0.00 N	55.12 4.78 0.00 N	63.46 5.28 0.00 N	80.78 5.67 -23.38 N	80.43 6.45 -13.63 N	72.32 2.72 -45.91 N	88.52 4.62 -42.49 N	110.01 4.79 -60.88 N	81.43 5.28 -29.34 N	80.86 7.74 -3.30 N	79.88 7.63 -6.54 N	79.98 6.79 -11.94 N	84.14 2.47 -59.56 N	105.15 2.45 -80.99 N	185.44 0.26 -183.32 N	87.12 4.32 -41.81 N	136.52 1.85 -115.82 N	115.48 2.05 -91.90 N	87.37 4.69 -38.80 N	77.12 6.76 -6.56 N	61.70 5.11 -5.53 N
KEDC_GLWD_GT4 24219	48.25 3.67 0.00 N	44.41 3.39 -0.36 N	52.24 3.87 0.00 N	63.39 4.68 0.00 N	54.54 4.20 0.00 N	63.21 5.04 0.00 N	80.51 5.40 -23.38 N	80.44 6.46 -13.63 N	72.26 2.67 -45.91 N	88.51 4.61 -42.49 N	110.39 5.07 -60.97 N	81.58 5.44 -29.34 N	81.08 7.96 -3.30 N	79.85 7.60 -6.54 N	80.17 6.98 -11.94 N	84.28 2.61 -59.56 N	105.22 2.52 -80.99 N	186.84 0.26 -184.72 N	87.47 4.67 -41.81 N	136.79 2.12 -115.82 N	115.82 2.40 -91.90 N	87.76 5.08 -38.80 N	77.15 6.79 -6.56 N	61.40 4.81 -5.53 N
KEDC_GLWD_GT5 24220	48.25 3.67 0.00 N	44.41 3.39 -0.36 N	52.24 3.87 0.00 N	63.39 4.68 0.00 N	54.54 4.20 0.00 N	63.21 5.04 0.00 N	80.51 5.40 -23.38 N	80.44 6.46 -13.63 N	72.26 2.67 -45.91 N	88.51 4.61 -42.49 N	110.39 5.07 -60.97 N	81.58 5.44 -29.34 N	81.08 7.96 -3.30 N	79.85 7.60 -6.54 N	80.17 6.98 -11.94 N	84.28 2.61 -59.56 N	105.22 2.52 -80.99 N	186.84 0.26 -184.72 N	87.47 4.67 -41.81 N	136.79 2.12 -115.82 N	115.82 2.40 -91.90 N	87.76 5.08 -38.80 N	77.15 6.79 -6.56 N	61.40 4.81 -5.53 N
KENSICO____ 23655	47.49 2.91 0.00 N	43.33 2.67 0.00 N	51.41 3.04 0.00 N	62.39 3.68 0.00 N	53.66 3.32 0.00 N	62.20 4.02 0.00 N	77.93 4.41 -21.80 N	74.46 5.36 -8.74 N	63.79 2.18 -37.92 N	75.51 3.81 -30.30 N	108.63 4.16 -60.13 N	75.68 4.46 -24.41 N	76.36 6.54 0.00 N	72.31 6.20 -0.40 N	78.30 5.75 -11.29 N	83.66 2.18 -59.37 N	98.51 2.11 -74.69 N	186.47 0.23 -184.39 N	86.88 4.16 -41.73 N	136.37 1.91 -115.60 N	115.40 2.14 -91.73 N	86.89 4.28 -38.73 N	72.05 5.58 -2.66 N	54.90 3.84 0.00 N
KIAC_JFK_GT1 23816	47.82 3.24 0.00 N	43.56 2.90 0.00 N	51.63 3.26 0.00 N	62.61 3.90 0.00 N	54.04 3.70 0.00 N	62.58 4.40 0.00 N	145.33 4.78 -88.82 N	74.76 5.64 -8.76 N	63.97 2.30 -37.99 N	75.55 3.80 -30.36 N	108.33 3.75 -60.24 N	75.56 4.30 -24.45 N	76.11 6.29 0.00 N	72.09 5.98 -0.40 N	78.20 5.63 -11.31 N	83.75 2.17 -59.47 N	98.61 2.08 -74.83 N	186.82 0.24 -184.72 N	86.62 3.82 -41.81 N	136.49 1.82 -115.82 N	115.53 2.10 -91.90 N	86.95 4.27 -38.80 N	72.22 5.75 -2.67 N	55.00 3.94 0.00 N
KIAC_JFK_GT2 23817	47.82 3.24 0.00 N	43.56 2.90 0.00 N	51.63 3.26 0.00 N	62.61 3.90 0.00 N	54.04 3.70 0.00 N	62.58 4.40 0.00 N	145.33 4.78 -88.82 N	74.76 5.64 -8.76 N	63.97 2.30 -37.99 N	75.55 3.80 -30.36 N	108.33 3.75 -60.24 N	75.56 4.30 -24.45 N	76.11 6.29 0.00 N	72.09 5.98 -0.40 N	78.20 5.63 -11.31 N	83.75 2.17 -59.47 N	98.61 2.08 -74.83 N	186.82 0.24 -184.72 N	86.62 3.82 -41.81 N	136.49 1.82 -115.82 N	115.53 2.10 -91.90 N	86.95 4.27 -38.80 N	72.22 5.75 -2.67 N	55.00 3.94 0.00 N
KINTIGH____ 23543	39.82 -4.76 0.00 N	36.35 -4.32 0.00 N	43.45 -4.92 0.00 N	52.87 -5.85 0.00 N	45.18 -5.16 0.00 N	51.69 -6.48 0.00 N	48.37 -6.12 -2.77 N	54.56 -6.90 -1.11 N	25.81 -2.70 -4.82 N	40.44 -4.86 -3.90 N	46.50 -5.58 -7.74 N	43.88 -6.07 -3.14 N	61.04 -8.78 0.00 N	57.90 -7.85 -0.05 N	55.62 -7.08 -1.45 N	27.58 -2.16 -7.63 N	29.32 -1.87 -9.49 N	25.04 -0.24 -23.43 N	42.49 -3.80 -5.30 N	31.90 -1.65 -14.69 N	31.07 -2.12 -11.66 N	43.94 -4.86 -4.92 N	56.72 -7.42 -0.34 N	45.15 -5.91 0.00 N
LEDERLE____ 23769	47.77 3.19 0.00 N	43.56 2.89 0.00 N	51.68 3.31 0.00 N	62.73 4.02 0.00 N	53.96 3.62 0.00 N	62.60 4.42 0.00 N	77.71 5.03 -20.95 N	74.89 6.13 -8.41 N	62.61 2.47 -36.45 N	74.80 4.33 -29.07 N	106.77 4.73 -57.70 N	75.28 5.05 -23.42 N	77.25 7.44 0.00 N	73.12 7.03 -0.39 N	78.58 6.49 -10.84 N	81.55 2.47 -56.97 N	95.91 2.41 -71.80 N	179.35 0.24 -177.25 N	85.93 4.82 -40.12 N	132.23 2.21 -111.17 N	112.44 2.37 -88.54 N	85.98 4.65 -37.45 N	72.38 6.00 -2.58 N	55.18 4.13 0.00 N
LINDEN COGEN____ 23786	47.62 3.03 0.00 N	43.39 2.73 0.00 N	51.45 3.09 0.00 N	62.45 3.74 0.00 N	53.75 3.41 0.00 N	62.30 4.12 0.00 N	78.09 4.53 -21.84 N	74.65 5.54 -8.76 N	63.95 2.28 -37.99 N	75.72 3.96 -30.36 N	108.91 4.34 -60.24 N	75.95 4.68 -24.45 N	76.66 6.84 0.00 N	72.58 6.47 -0.40 N	78.58 6.01 -11.31 N	83.89 2.31 -59.47 N	98.75 2.22 -74.83 N	186.82 0.24 -184.72 N	87.14 4.34 -41.81 N	136.64 1.97 -115.82 N	115.62 2.19 -91.90 N	87.11 4.43 -38.80 N	72.30 5.82 -2.67 N	55.03 3.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	48.25 3.67 0.00 N	44.80 3.78 -0.36 N	52.63 4.27 0.00 N	63.87 5.16 0.00 N	55.01 4.67 0.00 N	63.27 5.10 0.00 N	80.63 5.53 -23.38 N	80.28 6.30 -13.63 N	72.25 2.66 -45.91 N	88.45 4.55 -42.49 N	110.00 4.76 -60.90 N	81.36 5.21 -29.34 N	80.75 7.63 -3.30 N	79.73 7.48 -6.54 N	79.85 6.65 -11.94 N	84.10 2.43 -59.56 N	105.12 2.42 -80.99 N	185.72 0.26 -183.60 N	87.32 4.52 -41.81 N	136.61 1.94 -115.82 N	115.57 2.14 -91.90 N	87.33 4.65 -38.80 N	76.99 6.63 -6.56 N	61.52 4.93 -5.53 N	
LITTLE FALLS___HYD 24013	47.18 2.61 0.00 N	43.15 2.48 0.00 N	51.39 3.03 0.00 N	62.42 3.70 0.00 N	53.48 3.14 0.00 N	61.93 3.75 0.00 N	55.33 4.12 0.52 N	65.34 5.19 0.21 N	24.86 2.08 0.91 N	44.21 3.59 0.78 N	46.72 3.93 1.55 N	50.23 4.05 0.63 N	75.87 6.05 0.00 N	71.11 5.42 0.01 N	66.11 5.15 0.29 N	22.50 1.91 1.52 N	21.77 1.85 1.79 N	-2.43 0.13 4.41 N	43.79 3.80 1.00 N	17.91 1.83 2.77 N	21.34 2.01 2.20 N	46.71 3.76 0.93 N	68.43 4.69 0.06 N	54.28 3.23 0.00 N	
LONG LAKE_PHOENIX 24014	43.58 -1.00 0.00 N	39.72 -0.94 0.00 N	47.25 -1.12 0.00 N	57.37 -1.34 0.00 N	49.19 -1.15 0.00 N	56.86 -1.32 0.00 N	52.39 -0.94 -1.61 N	60.07 -0.93 -0.64 N	26.18 -0.30 -2.79 N	43.09 -0.54 -2.23 N	48.11 -0.64 -4.42 N	47.83 -0.78 -1.79 N	68.66 -1.16 0.00 N	64.71 -1.03 -0.03 N	60.99 -1.09 -0.83 N	26.02 -0.45 -4.37 N	26.76 -0.44 -5.50 N	15.38 -0.06 -13.58 N	43.41 -0.65 -3.07 N	27.07 -0.30 -8.52 N	27.88 -0.41 -6.76 N	45.87 -0.86 -2.85 N	62.84 -1.16 -0.20 N	49.98 -1.08 0.00 N	
LOVETT___3 23632	46.68 2.10 0.00 N	42.60 1.94 0.00 N	50.54 2.17 0.00 N	61.32 2.61 0.00 N	52.77 2.43 0.00 N	61.18 3.01 0.00 N	76.15 3.19 -21.23 N	72.71 3.84 -8.52 N	62.18 1.55 -36.94 N	73.63 2.71 -29.52 N	105.89 2.97 -58.58 N	73.80 3.21 -23.78 N	74.51 4.69 0.00 N	70.58 4.48 -0.39 N	76.34 4.09 -11.00 N	81.53 1.58 -57.84 N	96.02 1.55 -72.76 N	181.66 0.17 -179.63 N	84.71 3.06 -40.66 N	132.87 1.41 -112.61 N	112.42 1.69 -89.20 N	84.95 3.41 -37.66 N	70.66 4.27 -2.59 N	53.94 2.88 0.00 N	
LOVETT___4 23642	47.10 2.53 0.00 N	42.97 2.30 0.00 N	50.98 2.62 0.00 N	61.88 3.17 0.00 N	53.24 2.90 0.00 N	61.74 3.57 0.00 N	76.86 3.86 -21.27 N	73.54 4.65 -8.53 N	62.58 1.89 -37.01 N	74.26 3.28 -29.57 N	106.64 3.61 -58.69 N	74.50 3.87 -23.83 N	75.49 5.67 0.00 N	71.48 5.38 -0.39 N	77.23 4.95 -11.02 N	81.95 1.89 -57.95 N	96.46 1.85 -72.90 N	182.03 0.21 -179.97 N	85.42 3.69 -40.74 N	133.36 1.70 -112.80 N	112.67 1.95 -89.20 N	85.44 3.90 -37.66 N	71.35 4.96 -2.59 N	54.45 3.39 0.00 N	
LOVETT___5 23593	47.10 2.53 0.00 N	42.97 2.30 0.00 N	50.98 2.62 0.00 N	61.88 3.17 0.00 N	53.24 2.90 0.00 N	61.74 3.57 0.00 N	76.86 3.86 -21.27 N	73.54 4.65 -8.53 N	62.58 1.89 -37.01 N	74.26 3.28 -29.57 N	106.64 3.61 -58.69 N	74.50 3.87 -23.83 N	75.49 5.67 0.00 N	71.48 5.38 -0.39 N	77.23 4.95 -11.02 N	81.95 1.89 -57.95 N	96.46 1.85 -72.90 N	182.03 0.21 -179.97 N	85.42 3.69 -40.74 N	133.36 1.70 -112.80 N	112.67 1.95 -89.20 N	85.44 3.90 -37.66 N	71.35 4.96 -2.59 N	54.45 3.39 0.00 N	
LOWER RAQUET___HYD 24057	43.57 -1.01 0.00 N	39.57 -1.09 0.00 N	47.08 -1.29 0.00 N	57.14 -1.57 0.00 N	49.01 -1.33 0.00 N	56.76 -1.42 0.00 N	49.20 -2.52 0.00 N	56.89 -3.46 0.00 N	22.32 -1.37 0.00 N	38.95 -2.45 0.00 N	41.85 -2.49 0.00 N	44.71 -2.10 0.00 N	67.28 -2.54 0.00 N	63.61 -2.10 0.00 N	59.32 -1.93 0.00 N	21.40 -0.72 0.00 N	20.78 -0.93 0.00 N	1.78 -0.08 0.00 N	39.14 -1.85 0.00 N	17.99 -0.87 0.00 N	20.55 -0.98 0.00 N	41.96 -1.91 0.00 N	61.37 -2.43 0.00 N	49.81 -1.24 0.00 N	
LOWER___HUDSON 24059	46.66 2.08 0.00 N	42.72 2.06 0.00 N	50.84 2.47 0.00 N	61.66 2.95 0.00 N	52.82 2.48 0.00 N	61.18 3.01 0.00 N	82.85 3.30 -27.82 N	75.45 3.93 -11.16 N	73.61 1.53 -48.39 N	82.68 2.68 -38.60 N	123.91 2.98 -76.60 N	81.07 3.16 -31.09 N	74.39 4.57 0.00 N	70.43 4.21 -0.51 N	79.69 4.05 -14.39 N	99.24 1.49 -75.64 N	118.47 1.44 -95.32 N	237.33 0.15 -235.32 N	97.18 2.93 -53.26 N	167.79 1.40 -147.54 N	140.16 1.56 -117.07 N	96.27 2.96 -49.43 N	71.04 3.83 -3.40 N	53.76 2.70 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	43.22 -1.36 0.00 N	39.26 -1.41 0.00 N	46.70 -1.67 0.00 N	56.68 -2.04 0.00 N	48.63 -1.71 0.00 N	56.34 -1.83 0.00 N	49.36 -2.37 0.00 N	57.38 -2.98 0.00 N	22.53 -1.16 0.00 N	39.33 -2.08 0.00 N	42.26 -2.08 0.00 N	44.94 -1.86 0.00 N	67.49 -2.33 0.00 N	64.31 -1.39 0.00 N	59.91 -1.34 0.00 N	21.60 -0.52 0.00 N	21.07 -0.64 0.00 N	1.81 -0.04 0.00 N	39.87 -1.12 0.00 N	18.31 -0.55 0.00 N	20.88 -0.64 0.00 N	42.52 -1.35 0.00 N	61.93 -1.87 0.00 N	49.94 -1.12 0.00 N	
MAPLE RIDGE_WT_1 323574	44.45 -0.13 0.00 N	40.50 -0.16 0.00 N	48.22 -0.14 0.00 N	58.54 -0.18 0.00 N	50.14 -0.20 0.00 N	57.95 -0.22 0.00 N	50.20 -0.33 1.21 N	59.31 -0.57 0.48 N	21.39 -0.20 2.09 N	39.36 -0.37 1.67 N	40.59 -0.43 3.32 N	45.06 -0.40 1.35 N	69.26 -0.56 0.00 N	65.15 -0.53 0.02 N	60.14 -0.49 0.62 N	18.66 -0.17 3.27 N	17.43 -0.15 4.13 N	-8.34 -0.01 10.19 N	38.40 -0.28 2.31 N	12.30 -0.16 6.39 N	16.24 -0.21 5.07 N	41.28 -0.45 2.14 N	62.92 -0.74 0.15 N	50.55 -0.51 0.00 N	
MG INDUSTRY___DRP 24185	46.04 1.47 0.00 N	42.13 1.47 0.00 N	50.07 1.70 0.00 N	60.77 2.05 0.00 N	52.13 1.79 0.00 N	60.21 2.04 0.00 N	81.23 2.09 -27.42 N	73.84 2.49 -11.00 N	72.38 1.01 -47.69 N	81.28 1.78 -38.10 N	121.87 1.92 -75.61 N	79.55 2.05 -30.69 N	72.84 3.02 0.00 N	68.97 2.76 -0.51 N	78.12 2.67 -14.20 N	97.74 0.99 -74.65 N	116.60 0.95 -93.95 N	233.88 0.10 -231.92 N	95.37 1.89 -52.49 N	165.15 0.88 -145.41 N	137.91 1.00 -115.39 N	94.57 1.97 -48.72 N	69.65 2.50 -3.35 N	52.73 1.68 0.00 N	
MID___OSWEGATCHIE_HYD 23849	43.22 -1.36 0.00 N	39.26 -1.41 0.00 N	46.70 -1.67 0.00 N	56.68 -2.04 0.00 N	48.63 -1.71 0.00 N	56.34 -1.83 0.00 N	49.36 -2.37 0.00 N	57.38 -2.98 0.00 N	22.53 -1.16 0.00 N	39.33 -2.08 0.00 N	42.26 -2.08 0.00 N	44.94 -1.86 0.00 N	67.49 -2.33 0.00 N	64.31 -1.39 0.00 N	59.91 -1.34 0.00 N	21.60 -0.52 0.00 N	21.07 -0.64 0.00 N	1.81 -0.04 0.00 N	39.87 -1.12 0.00 N	18.31 -0.55 0.00 N	20.88 -0.64 0.00 N	42.52 -1.35 0.00 N	61.93 -1.87 0.00 N	49.94 -1.12 0.00 N	
MID___RAQUETTE_HYD 23851	43.57 -1.01 0.00 N	39.57 -1.09 0.00 N	47.08 -1.29 0.00 N	57.14 -1.57 0.00 N	49.01 -1.33 0.00 N	56.76 -1.42 0.00 N	49.20 -2.52 0.00 N	56.89 -3.46 0.00 N	22.32 -1.37 0.00 N	38.95 -2.45 0.00 N	41.85 -2.49 0.00 N	44.71 -2.10 0.00 N	67.28 -2.54 0.00 N	63.61 -2.10 0.00 N	59.32 -1.93 0.00 N	21.40 -0.72 0.00 N	20.78 -0.93 0.00 N	1.78 -0.08 0.00 N	39.14 -1.85 0.00 N	17.99 -0.87 0.00 N	20.55 -0.98 0.00 N	41.96 -1.91 0.00 N	61.37 -2.43 0.00 N	49.81 -1.24 0.00 N	
MILLIKEN___1	41.01	37.41	44.11	53.57	45.97	53.31	51.56	57.69	28.40	44.06	52.70	47.44	63.37	59.71	57.79	32.08	32.72	32.19	45.73	36.96	35.36	47.17	59.26	46.89	

23584	-3.57 0.00 N	-3.26 0.00 N	-4.25 0.00 N	-5.14 0.00 N	-4.37 0.00 N	-4.87 0.00 N	-3.78 -3.61 N	-4.11 -1.45 N	-1.57 -6.28 N	-3.53 -6.18 N	-3.91 -12.27 N	-4.35 -4.98 N	-6.45 0.00 N	-6.08 -0.08 N	-5.76 -2.30 N	-1.94 -11.91 N	-1.36 -12.38 N	-0.23 -30.56 N	-2.18 -6.92 N	-1.06 -19.16 N	-1.38 -15.20 N	-3.13 -6.42 N	-4.99 -0.44 N	-4.16 0.00 N
MILLIKEN___2 23585	41.01 -3.57 0.00 N	37.41 -3.26 0.00 N	44.11 -4.25 0.00 N	53.57 -5.14 0.00 N	45.97 -4.37 0.00 N	53.31 -4.87 0.00 N	51.56 -3.78 -3.61 N	57.69 -4.11 -1.45 N	28.40 -1.57 -6.28 N	44.06 -3.53 -6.18 N	52.70 -3.91 -12.27 N	47.44 -4.35 -4.98 N	63.37 -6.45 0.00 N	59.71 -6.08 -0.08 N	57.79 -5.76 -2.30 N	32.08 -1.94 -11.91 N	32.72 -1.36 -12.38 N	32.19 -0.23 -30.56 N	45.73 -2.18 -6.92 N	36.96 -1.06 -19.16 N	35.36 -1.38 -15.20 N	47.17 -3.13 -6.42 N	59.26 -4.99 -0.44 N	46.89 -4.16 0.00 N
MILLIKEN___DIESEL 23629	41.01 -3.57 0.00 N	37.41 -3.26 0.00 N	44.11 -4.25 0.00 N	53.57 -5.14 0.00 N	45.97 -4.37 0.00 N	53.31 -4.87 0.00 N	51.56 -3.78 -3.61 N	57.69 -4.11 -1.45 N	28.40 -1.57 -6.28 N	44.06 -3.53 -6.18 N	52.70 -3.91 -12.27 N	47.44 -4.35 -4.98 N	63.37 -6.45 0.00 N	59.71 -6.08 -0.08 N	57.79 -5.76 -2.30 N	32.08 -1.94 -11.91 N	32.72 -1.36 -12.38 N	32.19 -0.23 -30.56 N	45.73 -2.18 -6.92 N	36.96 -1.06 -19.16 N	35.36 -1.38 -15.20 N	47.17 -3.13 -6.42 N	59.26 -4.99 -0.44 N	46.89 -4.16 0.00 N
MODEL_CITY_ENERGY 24167	39.94 -4.64 0.00 N	36.46 -4.20 0.00 N	43.66 -4.70 0.00 N	53.19 -5.52 0.00 N	45.39 -4.95 0.00 N	51.75 -6.42 0.00 N	48.74 -6.20 -3.21 N	54.73 -6.91 -1.29 N	26.55 -2.73 -5.59 N	41.00 -4.97 -4.57 N	47.64 -5.77 -9.06 N	44.18 -6.31 -3.68 N	60.77 -9.05 0.00 N	57.79 -7.97 -0.06 N	55.88 -7.07 -1.70 N	28.99 -2.05 -8.93 N	31.00 -1.71 -11.00 N	28.81 -0.22 -27.17 N	43.58 -3.56 -6.15 N	34.36 -1.53 -17.03 N	33.03 -2.01 -13.52 N	44.79 -4.80 -5.71 N	56.75 -7.44 -0.39 N	45.15 -5.91 0.00 N
MODERN_LFGE___ 323580	39.94 -4.64 0.00 N	36.46 -4.20 0.00 N	43.66 -4.70 0.00 N	53.19 -5.52 0.00 N	45.39 -4.95 0.00 N	51.75 -6.42 0.00 N	48.74 -6.20 -3.21 N	54.73 -6.91 -1.29 N	26.55 -2.73 -5.59 N	41.00 -4.97 -4.57 N	47.64 -5.77 -9.06 N	44.18 -6.31 -3.68 N	60.77 -9.05 0.00 N	57.79 -7.97 -0.06 N	55.88 -7.07 -1.70 N	28.99 -2.05 -8.93 N	31.00 -1.71 -11.00 N	28.81 -0.22 -27.17 N	43.58 -3.56 -6.15 N	34.36 -1.53 -17.03 N	33.03 -2.01 -13.52 N	44.79 -4.80 -5.71 N	56.75 -7.44 -0.39 N	45.15 -5.91 0.00 N
MOHAWK_PAPER___DRP 24187	46.82 2.24 0.00 N	42.83 2.17 0.00 N	50.94 2.57 0.00 N	61.80 3.08 0.00 N	52.98 2.64 0.00 N	61.33 3.16 0.00 N	83.27 3.41 -28.14 N	75.73 4.08 -11.29 N	74.26 1.62 -48.95 N	83.31 2.86 -39.04 N	124.92 3.10 -77.48 N	81.52 3.26 -31.45 N	74.58 4.76 0.00 N	70.63 4.40 -0.52 N	80.02 4.21 -14.56 N	100.17 1.56 -76.51 N	119.64 1.51 -96.42 N	240.05 0.15 -238.04 N	97.93 3.06 -53.88 N	169.54 1.43 -149.24 N	141.56 1.60 -118.42 N	96.96 3.08 -50.00 N	71.26 4.02 -3.44 N	53.89 2.83 0.00 N
MONGAUP___HYD 23641	47.82 3.24 0.00 N	43.59 2.92 0.00 N	51.75 3.38 0.00 N	62.83 4.11 0.00 N	54.01 3.67 0.00 N	62.64 4.47 0.00 N	76.44 4.84 -19.87 N	74.23 5.91 -7.97 N	60.66 2.41 -34.57 N	73.18 4.21 -27.57 N	103.60 4.55 -54.71 N	73.83 4.81 -22.21 N	76.89 7.07 0.00 N	72.76 6.68 -0.37 N	77.72 6.19 -10.28 N	78.47 2.33 -54.02 N	92.08 2.28 -68.09 N	170.17 0.23 -168.09 N	83.73 4.70 -38.04 N	126.38 2.14 -105.39 N	107.56 2.39 -83.64 N	83.93 4.67 -35.38 N	72.25 6.01 -2.43 N	55.19 4.13 0.00 N
MONTAUK___DIESEL 23721	49.42 4.84 0.00 N	45.89 4.87 -0.36 N	53.91 5.54 0.00 N	65.45 6.73 0.00 N	56.39 6.05 0.00 N	64.79 6.62 0.00 N	82.13 7.02 -23.38 N	82.17 8.19 -13.63 N	73.07 3.47 -45.91 N	89.90 6.01 -42.49 N	111.55 6.31 -60.90 N	82.97 6.83 -29.34 N	83.14 10.03 -3.30 N	81.96 9.72 -6.54 N	81.91 8.72 -11.94 N	84.86 3.19 -59.56 N	105.88 3.18 -80.99 N	185.74 0.32 -183.57 N	89.03 6.23 -41.81 N	137.37 2.70 -115.82 N	116.39 2.96 -91.90 N	88.86 6.18 -38.80 N	78.98 8.62 -6.56 N	62.91 6.32 -5.53 N
N SALMON___HYD 24042	43.95 -0.63 0.00 N	39.99 -0.67 0.00 N	47.58 -0.78 0.00 N	57.74 -0.97 0.00 N	49.47 -0.87 0.00 N	57.34 -0.84 0.00 N	50.17 -1.55 0.00 N	58.23 -2.13 0.00 N	22.82 -0.86 0.00 N	39.84 -1.56 0.00 N	42.76 -1.58 0.00 N	45.35 -1.46 0.00 N	67.79 -2.02 0.00 N	63.89 -1.81 0.00 N	59.64 -1.61 0.00 N	21.53 -0.58 0.00 N	21.09 -0.62 0.00 N	1.81 -0.04 0.00 N	39.66 -1.33 0.00 N	18.25 -0.61 0.00 N	20.87 -0.66 0.00 N	42.61 -1.27 0.00 N	62.10 -1.70 0.00 N	50.13 -0.92 0.00 N
N.E._GEN_SANDY PD 24062	46.81 2.23 0.00 N	42.83 2.16 0.00 N	50.95 2.58 0.00 N	61.80 3.09 0.00 N	52.96 2.62 0.00 N	61.32 3.15 0.00 N	81.07 3.42 -25.93 N	74.78 4.03 -10.40 N	79.27 3.05 -30.01 N	80.05 2.67 -35.98 N	118.76 3.01 -71.40 N	79.01 3.21 -28.99 N	74.45 4.63 0.00 N	70.51 4.32 -0.48 N	78.81 4.15 -13.41 N	81.00 3.32 -32.62 N	112.07 1.50 -88.86 N	221.38 0.17 -219.36 N	93.61 2.96 -49.65 N	157.81 1.42 -137.53 N	110.00 3.43 -60.77 N	109.53 2.01 -78.84 N	64.35 3.57 -9.28 N	53.94 2.89 0.00 N
NARROWS_GT1_1 24228	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NARROWS_GT1_2 24229	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NARROWS_GT1_3 24230	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NARROWS_GT1_4 24231	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N

NARROWS_GT1_5 24232	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NARROWS_GT1_6 24233	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NARROWS_GT1_7 24234	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NARROWS_GT1_8 24235	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NARROWS_GT2_1 24236	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NARROWS_GT2_2 24237	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NARROWS_GT2_3 24238	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NARROWS_GT2_4 24239	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NARROWS_GT2_5 24240	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NARROWS_GT2_6 24241	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NARROWS_GT2_7 24242	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NARROWS_GT2_8 24243	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N
NEG CAPITAL____MECHNVIL 23645	46.86 2.28 0.00 N	42.91 2.24 0.00 N	51.03 2.67 0.00 N	61.91 3.19 0.00 N	53.04 2.71 0.00 N	61.52 3.34 0.00 N	83.26 3.68 -27.86 N	75.93 4.40 -11.18 N	73.86 1.72 -48.46 N	83.14 3.03 -38.71 N	124.50 3.34 -76.82 N	81.53 3.54 -31.18 N	74.94 5.12 0.00 N	70.95 4.73 -0.51 N	80.21 4.53 -14.43 N	99.61 1.66 -75.84 N	118.78 1.61 -95.46 N	237.68 0.16 -235.66 N	97.63 3.30 -53.34 N	168.18 1.58 -147.75 N	140.50 1.73 -117.24 N	96.66 3.27 -49.50 N	71.43 4.22 -3.40 N	54.02 2.97 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	41.63 -2.95 0.00 N	37.99 -2.68 0.00 N	45.30 -3.07 0.00 N	55.02 -3.70 0.00 N	47.14 -3.20 0.00 N	54.28 -3.89 0.00 N	50.71 -3.47 -2.45 N	57.54 -3.80 -0.98 N	26.53 -1.42 -4.26 N	42.31 -2.60 -3.51 N	48.29 -3.01 -6.97 N	46.29 -3.34 -2.83 N	64.92 -4.90 0.00 N	61.36 -4.40 -0.05 N	58.49 -4.07 -1.31 N	27.71 -1.26 -6.86 N	29.03 -1.07 -8.39 N	22.42 -0.15 -20.71 N	43.63 -2.05 -4.69 N	30.97 -0.87 -12.99 N	30.65 -1.18 -10.31 N	45.46 -2.76 -4.35 N	59.80 -4.31 -0.30 N	47.50 -3.55 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 CENTRAL___DRP 24199	42.64 -1.93 0.00 N	38.87 -1.80 0.00 N	46.21 -2.15 0.00 N	56.12 -2.59 0.00 N	48.10 -2.24 0.00 N	55.60 -2.57 0.00 N	52.46 -1.99 0.00 N	59.41 -2.04 0.00 N	27.71 -0.73 0.00 N	43.94 -1.36 0.00 N	50.40 -1.62 0.00 N	48.01 -1.91 0.00 N	67.04 -2.78 0.00 N	63.24 -2.52 0.00 N	60.33 -2.37 0.00 N	29.00 -0.72 0.00 N	30.43 -0.63 0.00 N	24.86 -0.09 0.00 N	45.27 -0.94 0.00 N	32.92 -0.41 0.00 N	32.39 -0.63 0.00 N	47.14 -1.59 0.00 N	61.55 -2.59 0.00 N	48.73 -2.32 0.00 N	
NEG CENTRAL___INDECK 23768	42.84 -1.74 0.00 N	38.98 -1.69 0.00 N	46.51 -1.86 0.00 N	56.64 -2.07 0.00 N	48.46 -1.88 0.00 N	55.92 -2.26 0.00 N	53.66 -1.75 0.00 N	60.29 -1.55 0.00 N	29.55 -0.57 0.00 N	45.67 -1.03 0.00 N	53.44 -1.40 0.00 N	49.15 -1.92 0.00 N	67.16 -2.66 0.00 N	63.58 -2.20 0.00 N	61.32 -1.91 0.00 N	32.09 -0.36 0.00 N	34.15 -0.21 0.00 N	33.04 -0.06 0.00 N	47.96 -0.10 0.00 N	38.46 0.01 0.00 N	36.82 -0.25 0.00 N	49.26 -1.17 0.00 N	61.87 -2.39 0.00 N	48.72 -2.34 0.00 N	
NEG CENTRAL___SENECA 23627	42.14 -2.44 0.00 N	38.43 -2.24 0.00 N	45.68 -2.69 0.00 N	55.48 -3.24 0.00 N	47.53 -2.82 0.00 N	54.94 -3.24 0.00 N	52.22 -2.56 0.00 N	58.93 -2.65 0.00 N	28.04 -0.95 0.00 N	43.95 -1.80 0.00 N	50.83 -2.13 0.00 N	47.81 -2.50 0.00 N	66.18 -3.63 0.00 N	62.50 -3.26 0.00 N	59.86 -3.01 0.00 N	29.73 -0.87 0.00 N	31.41 -0.75 0.00 N	27.57 -0.09 0.00 N	45.68 -1.15 0.00 N	34.54 -0.50 0.00 N	33.61 -0.76 0.00 N	47.31 -1.99 0.00 N	60.85 -3.33 0.00 N	48.11 -2.95 0.00 N	
NEG CENTRAL___STATE_STREET 24147	42.67 -1.91 0.00 N	38.90 -1.76 0.00 N	46.13 -2.24 0.00 N	56.03 -2.69 0.00 N	48.04 -2.30 0.00 N	55.60 -2.57 0.00 N	52.45 -1.89 0.00 N	59.50 -1.90 0.00 N	27.55 -0.68 0.00 N	43.85 -1.51 0.00 N	50.43 -1.76 0.00 N	47.94 -2.06 0.00 N	66.81 -3.01 0.00 N	62.95 -2.81 0.00 N	60.05 -2.67 0.00 N	28.93 -0.87 0.00 N	30.05 -0.60 0.00 N	23.82 -0.11 0.00 N	45.16 -0.82 0.00 N	32.31 -0.39 0.00 N	31.91 -0.60 0.00 N	47.01 -1.51 0.00 N	61.59 -2.53 0.00 N	48.82 -2.23 0.00 N	
NEG MILLWOOD___DRP 24198	47.60 3.03 0.00 N	43.45 2.78 0.00 N	51.53 3.16 0.00 N	62.54 3.83 0.00 N	53.79 3.45 0.00 N	62.40 4.23 0.00 N	78.69 4.61 0.00 N	74.92 5.60 0.00 N	64.85 2.27 0.00 N	76.43 3.95 0.00 N	110.30 4.29 0.00 N	76.43 4.59 0.00 N	76.53 6.72 0.00 N	72.47 6.35 0.00 N	78.73 5.90 0.00 N	85.23 2.23 0.00 N	100.50 2.18 0.00 N	191.23 0.23 0.00 N	88.17 4.37 0.00 N	139.45 2.00 0.00 N	117.87 2.25 0.00 N	88.06 4.45 0.00 N	72.29 5.76 0.00 N	55.03 3.97 0.00 N	
NEG NORTH_FLCN_SEA 23793	43.61 -0.96 0.00 N	39.79 -0.88 0.00 N	47.34 -1.02 0.00 N	57.43 -1.29 0.00 N	49.15 -1.19 0.00 N	57.07 -1.10 0.00 N	50.17 -1.56 0.00 N	58.29 -2.07 0.00 N	22.82 -0.87 0.00 N	39.77 -1.63 0.00 N	42.75 -1.58 0.00 N	45.25 -1.56 0.00 N	67.43 -2.38 0.00 N	63.45 -2.26 0.00 N	59.25 -2.00 0.00 N	21.40 -0.71 0.00 N	21.01 -0.69 0.00 N	1.80 -0.06 0.00 N	39.54 -1.45 0.00 N	18.22 -0.63 0.00 N	20.83 -0.69 0.00 N	42.49 -1.39 0.00 N	61.80 -2.00 0.00 N	49.80 -1.26 0.00 N	
NEG NORTH_KES_CHATGAY 23792	43.94 -0.64 0.00 N	40.02 -0.65 0.00 N	47.62 -0.75 0.00 N	57.77 -0.94 0.00 N	49.47 -0.87 0.00 N	57.34 -0.83 0.00 N	50.33 -1.39 0.00 N	58.47 -1.89 0.00 N	22.90 -0.79 0.00 N	39.97 -1.43 0.00 N	42.91 -1.43 0.00 N	45.42 -1.39 0.00 N	67.75 -2.07 0.00 N	63.78 -1.93 0.00 N	59.56 -1.69 0.00 N	21.51 -0.60 0.00 N	21.12 -0.59 0.00 N	1.81 -0.05 0.00 N	39.70 -1.29 0.00 N	18.28 -0.58 0.00 N	20.90 -0.63 0.00 N	42.67 -1.20 0.00 N	62.15 -1.65 0.00 N	50.09 -0.97 0.00 N	
NEG NORTH___ALICE_FALLS 23915	43.97 -0.61 0.00 N	40.09 -0.58 0.00 N	47.70 -0.67 0.00 N	57.86 -0.85 0.00 N	49.54 -0.80 0.00 N	57.52 -0.65 0.00 N	50.57 -1.16 0.00 N	58.76 -1.59 0.00 N	23.01 -0.68 0.00 N	40.13 -1.28 0.00 N	43.11 -1.23 0.00 N	45.61 -1.19 0.00 N	67.99 -1.83 0.00 N	63.98 -1.73 0.00 N	59.75 -1.50 0.00 N	21.58 -0.53 0.00 N	21.20 -0.51 0.00 N	1.81 -0.05 0.00 N	39.88 -1.11 0.00 N	18.37 -0.48 0.00 N	21.00 -0.52 0.00 N	42.84 -1.04 0.00 N	62.31 -1.50 0.00 N	50.16 -0.89 0.00 N	
NEG NORTH___LWR_SARANAC 23913	43.97 -0.61 0.00 N	40.09 -0.58 0.00 N	47.70 -0.67 0.00 N	57.86 -0.85 0.00 N	49.54 -0.80 0.00 N	57.52 -0.65 0.00 N	50.57 -1.16 0.00 N	58.76 -1.59 0.00 N	23.01 -0.68 0.00 N	40.13 -1.28 0.00 N	43.11 -1.23 0.00 N	45.61 -1.19 0.00 N	67.99 -1.83 0.00 N	63.98 -1.73 0.00 N	59.75 -1.50 0.00 N	21.58 -0.53 0.00 N	21.20 -0.51 0.00 N	1.81 -0.05 0.00 N	39.88 -1.11 0.00 N	18.37 -0.48 0.00 N	21.00 -0.52 0.00 N	42.84 -1.04 0.00 N	62.31 -1.50 0.00 N	50.16 -0.89 0.00 N	
NEG NORTH___PLATTSBURG 23628	43.97 -0.61 0.00 N	40.09 -0.58 0.00 N	47.70 -0.67 0.00 N	57.86 -0.85 0.00 N	49.54 -0.80 0.00 N	57.52 -0.65 0.00 N	50.57 -1.16 0.00 N	58.76 -1.59 0.00 N	23.01 -0.68 0.00 N	40.13 -1.28 0.00 N	43.11 -1.23 0.00 N	45.61 -1.19 0.00 N	67.99 -1.83 0.00 N	63.98 -1.73 0.00 N	59.75 -1.50 0.00 N	21.58 -0.53 0.00 N	21.20 -0.51 0.00 N	1.81 -0.05 0.00 N	39.88 -1.11 0.00 N	18.37 -0.48 0.00 N	21.00 -0.52 0.00 N	42.84 -1.04 0.00 N	62.31 -1.50 0.00 N	50.16 -0.89 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	39.92 -4.66 0.00 N	36.44 -4.23 0.00 N	43.63 -4.73 0.00 N	53.15 -5.56 0.00 N	45.35 -4.99 0.00 N	51.76 -6.41 0.00 N	48.75 -6.15 0.00 N	54.71 -6.91 0.00 N	26.48 -2.72 0.00 N	40.97 -4.94 0.00 N	47.58 -5.72 0.00 N	44.16 -6.28 0.00 N	60.81 -9.00 0.00 N	57.82 -7.94 0.00 N	55.88 -7.05 0.00 N	28.89 -2.04 0.00 N	30.87 -1.71 0.00 N	28.47 -0.22 0.00 N	43.51 -3.55 0.00 N	34.15 -1.53 0.00 N	32.88 -2.00 0.00 N	44.73 -4.79 0.00 N	56.76 -7.43 0.00 N	45.10 -5.96 0.00 N	
NEG WEST___LANCASTER 23811	40.33 -4.25 0.00 N	36.66 -4.01 0.00 N	43.75 -4.62 0.00 N	53.46 -5.26 0.00 N	45.55 -4.79 0.00 N	52.48 -5.70 0.00 N	50.69 -4.90 0.00 N	56.73 -5.19 0.00 N	28.30 -2.16 0.00 N	43.24 -3.68 0.00 N	51.07 -4.21 0.00 N	46.35 -4.90 0.00 N	62.93 -6.88 0.00 N	59.78 -6.00 0.00 N	58.00 -5.31 0.00 N	31.38 -1.51 0.00 N	33.67 -1.38 0.00 N	34.68 -0.11 0.00 N	46.22 -2.22 0.00 N	38.49 -1.02 0.00 N	36.47 -1.45 0.00 N	47.05 -3.74 0.00 N	58.19 -6.09 0.00 N	45.64 -5.42 0.00 N	
NEG_PENN_ALLEGHNY 23528	44.11 -0.47 0.00 N	40.26 -0.40 0.00 N	47.86 -0.51 0.00 N	58.20 -0.51 0.00 N	49.83 -0.51 0.00 N	57.69 -0.49 0.00 N	58.92 0.05 0.00 N	63.54 0.32 0.00 N	36.22 0.10 0.00 N	51.75 0.27 0.00 N	64.54 0.19 0.00 N	54.87 -0.06 0.00 N	69.88 0.07 0.00 N	65.97 0.14 0.00 N	65.20 0.19 0.00 N	42.00 0.17 0.00 N	46.32 0.13 0.00 N	62.35 0.04 0.00 N	55.28 0.60 0.00 N	57.01 0.25 0.00 N	51.78 0.18 0.00 N	56.63 0.06 0.00 N	64.42 -0.25 0.00 N	50.39 -0.66 0.00 N	
NEG___GEN_MONROE	42.05	38.34	45.78	55.65	47.65	54.82	51.40	58.27	27.21	43.04	49.24	46.86	65.50	62.02	59.29	28.64	30.26	24.48	44.86	32.63	32.03	46.43	60.37	47.87	

24207	-2.53 0.00 N	-2.33 0.00 N	-2.58 0.00 N	-3.07 0.00 N	-2.69 0.00 N	-3.36 0.00 N	-3.01 -2.69 N	-3.17 -1.08 N	-1.16 -4.68 N	-2.15 -3.79 N	-2.62 -7.52 N	-3.00 -3.05 N	-4.32 0.00 N	-3.73 -0.05 N	-3.37 -1.41 N	-0.88 -7.41 N	-0.66 -9.21 N	-0.13 -22.75 N	-1.28 -5.15 N	-0.49 -14.26 N	-0.81 -11.32 N	-2.22 -4.78 N	-3.76 -0.33 N	-3.18 0.00 N
NEPA____ENERGY 23901	40.12 -4.45 0.00 N	36.35 -4.32 0.00 N	43.22 -5.15 0.00 N	53.00 -5.71 0.00 N	45.06 -5.28 0.00 N	52.34 -5.83 0.00 N	51.56 -4.54 0.00 N	57.49 -4.62 0.00 N	29.29 -2.01 0.00 N	44.42 -3.16 0.00 N	53.11 -3.49 0.00 N	47.34 -4.46 0.00 N	63.66 -6.16 0.00 N	60.42 -5.37 0.00 N	58.81 -4.75 0.00 N	32.81 -1.40 0.00 N	35.24 -1.47 0.00 N	38.82 -0.05 0.00 N	47.58 -1.79 0.00 N	41.14 -0.92 0.00 N	38.61 -1.33 0.00 N	48.07 -3.58 0.00 N	58.45 -5.89 0.00 N	45.36 -5.69 0.00 N
NEVERSINK____HYD 23608	48.53 3.95 0.00 N	44.23 3.56 0.00 N	52.48 4.11 0.00 N	63.72 5.00 0.00 N	54.80 4.46 0.00 N	63.58 5.41 0.00 N	79.98 5.82 0.00 N	76.48 7.12 0.00 N	65.66 2.94 0.00 N	77.67 5.13 0.00 N	111.68 5.56 0.00 N	77.77 5.88 0.00 N	78.45 8.63 0.00 N	74.23 8.11 0.00 N	80.40 7.54 0.00 N	85.94 2.82 0.00 N	101.37 2.78 0.00 N	191.94 0.27 0.00 N	89.67 5.72 0.00 N	140.47 2.60 0.00 N	118.87 2.91 0.00 N	89.43 5.68 0.00 N	73.81 7.26 0.00 N	56.09 5.03 0.00 N
NEWTON____FALLS_HYD 23847	43.22 -1.36 0.00 N	39.26 -1.41 0.00 N	46.70 -1.67 0.00 N	56.68 -2.04 0.00 N	48.63 -1.71 0.00 N	56.34 -1.83 0.00 N	49.36 -2.37 0.00 N	57.38 -2.98 0.00 N	22.53 -1.16 0.00 N	39.33 -2.08 0.00 N	42.26 -2.08 0.00 N	44.94 -1.86 0.00 N	67.49 -2.33 0.00 N	64.31 -1.39 0.00 N	59.91 -1.34 0.00 N	21.60 -0.52 0.00 N	21.07 -0.64 0.00 N	1.81 -0.04 0.00 N	39.87 -1.12 0.00 N	18.31 -0.55 0.00 N	20.88 -0.64 0.00 N	42.52 -1.35 0.00 N	61.93 -1.87 0.00 N	49.94 -1.12 0.00 N
NIAGARA____ 23760	39.68 -4.90 0.00 N	36.23 -4.43 0.00 N	43.40 -4.97 0.00 N	52.83 -5.88 0.00 N	45.09 -5.25 0.00 N	51.37 -6.80 0.00 N	48.25 -6.60 0.00 N	54.18 -7.43 0.00 N	26.19 -2.94 0.00 N	40.46 -5.35 0.00 N	46.91 -6.17 0.00 N	43.65 -6.71 0.00 N	60.19 -9.62 0.00 N	57.26 -8.51 0.00 N	55.31 -7.58 0.00 N	28.49 -2.23 0.00 N	30.56 -1.88 0.00 N	28.11 -0.24 0.00 N	43.07 -3.92 0.00 N	33.77 -1.69 0.00 N	32.50 -2.21 0.00 N	44.28 -5.16 0.00 N	56.26 -7.92 0.00 N	44.82 -6.24 0.00 N
NINE_MILE_1 23575	43.03 -1.54 0.00 N	39.26 -1.41 0.00 N	46.71 -1.65 0.00 N	56.71 -2.00 0.00 N	48.62 -1.73 0.00 N	56.13 -2.04 0.00 N	51.32 -1.73 0.00 N	58.97 -1.92 0.00 N	25.27 -0.72 0.00 N	41.95 -1.29 0.00 N	46.55 -1.44 0.00 N	46.72 -1.57 0.00 N	67.48 -2.33 0.00 N	63.57 -2.16 0.00 N	59.81 -2.13 0.00 N	24.88 -0.83 0.00 N	25.44 -0.80 0.00 N	12.97 -0.09 0.00 N	42.05 -1.48 0.00 N	25.21 -0.67 0.00 N	26.30 -0.80 0.00 N	44.62 -1.60 0.00 N	61.86 -2.11 0.00 N	49.32 -1.74 0.00 N
NINE_MILE_2 23744	43.04 -1.54 0.00 N	39.26 -1.41 0.00 N	46.72 -1.65 0.00 N	56.72 -2.00 0.00 N	48.62 -1.72 0.00 N	56.13 -2.04 0.00 N	51.33 -1.72 0.00 N	58.97 -1.92 0.00 N	25.27 -0.72 0.00 N	41.97 -1.28 0.00 N	46.56 -1.43 0.00 N	46.73 -1.56 0.00 N	67.49 -2.33 0.00 N	63.58 -2.15 0.00 N	59.83 -2.10 0.00 N	24.89 -0.82 0.00 N	25.44 -0.80 0.00 N	12.97 -0.09 0.00 N	42.05 -1.48 0.00 N	25.22 -0.66 0.00 N	26.30 -0.80 0.00 N	44.64 -1.59 0.00 N	61.87 -2.10 0.00 N	49.33 -1.72 0.00 N
NM_CAPITAL____DRP 24208	46.69 2.11 0.00 N	42.72 2.05 0.00 N	50.79 2.43 0.00 N	61.64 2.93 0.00 N	52.84 2.51 0.00 N	61.14 2.97 0.00 N	82.83 3.21 0.00 N	75.37 3.82 0.00 N	73.73 1.51 0.00 N	82.77 2.65 0.00 N	124.06 2.90 0.00 N	81.05 3.05 0.00 N	74.27 4.46 0.00 N	70.34 4.12 0.00 N	79.64 3.96 0.00 N	99.43 1.46 0.00 N	118.72 1.42 0.00 N	238.00 0.15 0.00 N	97.25 2.85 0.00 N	168.16 1.34 0.00 N	140.44 1.50 0.00 N	96.35 2.90 0.00 N	70.98 3.77 0.00 N	53.72 2.66 0.00 N
NM_CENTRAL____DRP 24181	43.69 -0.89 0.00 N	39.83 -0.83 0.00 N	47.39 -0.98 0.00 N	57.54 -1.17 0.00 N	49.28 -1.06 0.00 N	56.85 -1.33 0.00 N	52.49 -0.92 0.00 N	60.14 -0.89 0.00 N	26.32 -0.30 0.00 N	43.16 -0.47 0.00 N	48.16 -0.60 0.00 N	47.88 -0.72 0.00 N	68.76 -1.06 0.00 N	64.79 -0.95 0.00 N	61.10 -0.98 0.00 N	26.12 -0.38 0.00 N	27.08 -0.40 0.00 N	16.06 -0.06 0.00 N	43.62 -0.60 0.00 N	27.53 -0.27 0.00 N	28.24 -0.39 0.00 N	46.04 -0.83 0.00 N	62.85 -1.16 0.00 N	50.00 -1.05 0.00 N
NM_FRONTIER____DRP 24179	40.78 -3.80 0.00 N	37.21 -3.46 0.00 N	44.57 -3.80 0.00 N	54.30 -4.41 0.00 N	46.35 -3.99 0.00 N	52.91 -5.27 0.00 N	49.88 -5.10 0.00 N	56.09 -5.56 0.00 N	27.15 -2.19 0.00 N	41.99 -4.04 0.00 N	48.74 -4.77 0.00 N	45.25 -5.28 0.00 N	62.27 -7.55 0.00 N	59.20 -6.57 0.00 N	57.20 -5.77 0.00 N	29.60 -1.55 0.00 N	31.65 -1.19 0.00 N	29.19 -0.17 0.00 N	44.70 -2.51 0.00 N	35.07 -1.03 0.00 N	33.73 -1.48 0.00 N	45.88 -3.78 0.00 N	58.12 -6.08 0.00 N	46.16 -4.89 0.00 N
NM_ST_REGIS____HYD 24053	43.76 -0.81 0.00 N	39.76 -0.91 0.00 N	47.29 -1.08 0.00 N	57.42 -1.30 0.00 N	49.22 -1.12 0.00 N	57.02 -1.16 0.00 N	49.52 -2.21 0.00 N	57.32 -3.04 0.00 N	22.47 -1.22 0.00 N	39.23 -2.18 0.00 N	42.15 -2.19 0.00 N	44.95 -1.86 0.00 N	67.51 -2.30 0.00 N	63.81 -1.90 0.00 N	59.51 -1.74 0.00 N	21.47 -0.64 0.00 N	20.89 -0.82 0.00 N	1.79 -0.07 0.00 N	39.33 -1.66 0.00 N	18.08 -0.77 0.00 N	20.67 -0.86 0.00 N	42.19 -1.69 0.00 N	61.65 -2.16 0.00 N	49.99 -1.07 0.00 N
NORTHPORT____1 23551	48.14 3.56 0.00 N	44.49 3.47 0.00 N	52.29 3.93 0.00 N	63.45 4.73 0.00 N	54.62 4.28 0.00 N	63.09 4.92 0.00 N	80.32 5.22 0.00 N	79.85 5.86 0.00 N	72.05 2.46 0.00 N	88.08 4.18 0.00 N	109.64 4.38 0.00 N	80.95 4.80 0.00 N	80.15 7.04 0.00 N	79.20 6.95 0.00 N	79.36 6.17 0.00 N	83.93 2.25 0.00 N	104.92 2.23 0.00 N	186.01 0.25 0.00 N	86.88 4.09 0.00 N	136.43 1.76 0.00 N	115.38 1.95 0.00 N	86.95 4.27 0.00 N	76.54 6.19 0.00 N	61.32 4.73 0.00 N
NORTHPORT____2 23552	48.14 3.56 0.00 N	44.49 3.47 0.00 N	52.29 3.93 0.00 N	63.45 4.73 0.00 N	54.62 4.28 0.00 N	63.09 4.92 0.00 N	80.32 5.22 0.00 N	79.85 5.86 0.00 N	72.05 2.46 0.00 N	88.08 4.18 0.00 N	109.64 4.38 0.00 N	80.95 4.80 0.00 N	80.15 7.04 0.00 N	79.20 6.95 0.00 N	79.36 6.17 0.00 N	83.93 2.25 0.00 N	104.92 2.23 0.00 N	186.01 0.25 0.00 N	86.88 4.09 0.00 N	136.43 1.76 0.00 N	115.38 1.95 0.00 N	86.95 4.27 0.00 N	76.54 6.19 0.00 N	61.32 4.73 0.00 N
NORTHPORT____3 23553	48.26 3.69 0.00 N	44.56 3.54 0.00 N	52.40 4.03 0.00 N	63.57 4.85 0.00 N	54.71 4.37 0.00 N	63.23 5.06 0.00 N	80.41 5.31 0.00 N	79.86 5.88 0.00 N	72.09 2.50 0.00 N	88.11 4.21 0.00 N	109.03 4.37 0.00 N	80.99 4.84 0.00 N	80.23 7.11 0.00 N	79.28 7.03 0.00 N	79.41 6.22 0.00 N	83.95 2.27 0.00 N	104.95 2.26 0.00 N	177.20 0.29 0.00 N	86.90 4.10 0.00 N	136.51 1.84 0.00 N	115.47 2.04 0.00 N	87.13 4.45 0.00 N	76.72 6.36 0.00 N	61.47 4.88 0.00 N

NORTHPORT___4 23650	48.26 3.69 0.00 N	44.56 3.54 -0.36 N	52.40 4.03 0.00 N	63.57 4.85 0.00 N	54.71 4.37 0.00 N	63.23 5.06 0.00 N	80.41 5.31 -23.38 N	79.86 5.88 -13.63 N	72.09 2.50 -45.91 N	88.11 4.21 -42.49 N	109.03 4.37 -60.32 N	80.99 4.84 -29.34 N	80.23 7.11 -3.30 N	79.28 7.03 -6.54 N	79.41 6.22 -11.94 N	83.95 2.27 -59.56 N	104.95 2.26 -80.99 N	177.20 0.29 -175.06 N	86.90 4.10 -41.81 N	136.51 1.84 -115.82 N	115.47 2.04 -91.90 N	87.13 4.45 -38.80 N	76.72 6.36 -6.56 N	61.47 4.88 -5.53 N
NORTHPORT___IC 23718	48.14 3.56 0.00 N	44.49 3.47 -0.36 N	52.29 3.93 0.00 N	63.45 4.73 0.00 N	54.62 4.28 0.00 N	63.09 4.92 0.00 N	80.32 5.22 -23.38 N	79.85 5.86 -13.63 N	72.05 2.46 -45.91 N	88.08 4.18 -42.49 N	109.64 4.38 -60.92 N	80.95 4.80 -29.34 N	80.15 7.04 -3.30 N	79.20 6.95 -6.54 N	79.36 6.17 -11.94 N	83.93 2.25 -59.56 N	104.92 2.23 -80.99 N	186.01 0.25 -183.90 N	86.88 4.09 -41.81 N	136.43 1.76 -115.82 N	115.38 1.95 -91.90 N	86.95 4.27 -38.80 N	76.54 6.19 -6.56 N	61.32 4.73 -5.53 N
NPX_GEN_CSC 323557	47.86 3.28 0.00 N	44.69 3.66 -0.36 N	52.50 4.14 0.00 N	63.71 5.00 0.00 N	54.86 4.53 0.00 N	62.73 4.55 0.00 N	80.14 5.04 -23.38 N	79.71 5.73 -13.63 N	75.01 4.31 -24.49 N	88.08 4.18 -42.49 N	109.60 4.36 -60.90 N	80.95 4.80 -29.34 N	80.12 7.01 -3.30 N	79.14 6.90 -6.54 N	79.29 6.11 -11.94 N	81.25 4.85 -31.33 N	104.92 2.22 -80.99 N	185.68 0.24 -183.58 N	86.94 4.14 -41.81 N	136.44 1.76 -115.82 N	102.88 4.43 -52.65 N	98.37 2.73 -66.96 N	81.32 5.96 -23.85 N	61.07 4.48 -5.53 N
NSINS_S_GLNS_FALLS 23858	47.15 2.57 0.00 N	43.26 2.59 0.00 N	51.51 3.14 0.00 N	62.45 3.74 0.00 N	53.49 3.15 0.00 N	62.16 3.98 0.00 N	84.19 4.29 -28.18 N	76.70 5.04 -11.30 N	74.63 1.93 -49.02 N	83.83 3.33 -39.10 N	125.68 3.75 -77.59 N	82.34 4.03 -31.50 N	75.69 5.87 0.00 N	71.66 5.43 -0.52 N	80.92 5.09 -14.58 N	100.55 1.82 -76.62 N	120.06 1.79 -96.56 N	240.40 0.17 -238.38 N	98.58 3.63 -53.96 N	170.06 1.74 -149.46 N	142.03 1.91 -118.59 N	97.53 3.58 -50.08 N	71.93 4.68 -3.44 N	54.42 3.37 0.00 N
NUCOR_STEEL___DRP 24197	42.67 -1.91 0.00 N	38.90 -1.76 0.00 N	46.13 -2.24 0.00 N	56.03 -2.69 0.00 N	48.04 -2.30 0.00 N	55.60 -2.57 0.00 N	52.45 -1.89 -2.61 N	59.50 -1.90 -1.05 N	27.55 -0.68 -4.54 N	43.85 -1.51 -3.95 N	50.43 -1.76 -7.85 N	47.94 -2.06 -3.19 N	66.81 -3.01 0.00 N	62.95 -2.81 -0.05 N	60.05 -2.67 -1.47 N	28.93 -0.87 -7.69 N	30.05 -0.60 -8.94 N	23.82 -0.11 -22.07 N	45.16 -0.82 -5.00 N	32.31 -0.39 -13.84 N	31.91 -0.60 -10.98 N	47.01 -1.51 -4.64 N	61.59 -2.53 -0.32 N	48.82 -2.23 0.00 N
NYISO_LBMP_REFERENCE 24008	44.58 0.00 0.00 N	40.66 0.00 0.00 N	48.37 0.00 0.00 N	58.71 0.00 0.00 N	50.34 0.00 0.00 N	58.17 0.00 0.00 N	51.73 0.00 0.00 N	60.36 0.00 0.00 N	23.69 0.00 0.00 N	41.40 0.00 0.00 N	44.34 0.00 0.00 N	46.81 0.00 0.00 N	69.82 0.00 0.00 N	65.71 0.00 0.00 N	61.25 0.00 0.00 N	22.11 0.00 0.00 N	21.71 0.00 0.00 N	1.86 0.00 0.00 N	40.99 0.00 0.00 N	18.86 0.00 0.00 N	21.53 0.00 0.00 N	43.88 0.00 0.00 N	63.80 0.00 0.00 N	51.06 0.00 0.00 N
NYPA_BRENTWD____GT 24164	48.60 4.03 0.00 N	44.94 3.91 -0.36 N	52.81 4.45 0.00 N	64.08 5.37 0.00 N	55.18 4.84 0.00 N	63.71 5.88 0.00 N	80.98 5.74 -23.38 N	80.72 5.88 -13.63 N	72.43 2.84 -45.91 N	88.75 4.85 -42.49 N	110.32 5.10 -60.87 N	81.71 5.56 -29.34 N	81.28 8.16 -3.30 N	80.21 7.96 -6.54 N	80.31 7.12 -11.94 N	84.28 2.61 -59.56 N	105.26 2.56 -80.99 N	185.32 0.26 -183.21 N	87.28 4.48 -41.81 N	136.61 1.94 -115.82 N	115.57 2.14 -91.90 N	87.31 4.63 -38.80 N	77.37 7.01 -6.56 N	61.90 5.31 -5.53 N
NYPA_GOWANUS____GT5 24156	47.73 3.15 0.00 N	43.53 2.86 0.00 N	51.62 3.25 0.00 N	62.62 3.91 0.00 N	53.91 3.57 0.00 N	62.45 4.27 0.00 N	78.33 4.77 -21.84 N	75.02 4.77 -8.76 N	64.08 2.41 -37.99 N	75.95 4.19 -30.36 N	109.19 4.62 -60.24 N	76.24 4.98 -24.45 N	77.07 7.26 0.00 N	72.99 6.88 -0.40 N	78.94 6.38 -11.31 N	84.00 2.42 -59.47 N	98.86 2.33 -74.83 N	186.86 0.28 -184.72 N	87.32 4.52 -41.81 N	136.73 2.06 -115.82 N	115.78 2.35 -91.90 N	87.43 4.75 -38.80 N	72.67 6.20 -2.67 N	55.30 4.25 0.00 N
NYPA_GOWANUS____GT6 24157	47.73 3.15 0.00 N	43.53 2.86 0.00 N	51.62 3.25 0.00 N	62.62 3.91 0.00 N	53.91 3.57 0.00 N	62.45 4.27 0.00 N	78.33 4.77 -21.84 N	75.02 4.77 -8.76 N	64.08 2.41 -37.99 N	75.95 4.19 -30.36 N	109.19 4.62 -60.24 N	76.24 4.98 -24.45 N	77.07 7.26 0.00 N	72.99 6.88 -0.40 N	78.94 6.38 -11.31 N	84.00 2.42 -59.47 N	98.86 2.33 -74.83 N	186.86 0.28 -184.72 N	87.32 4.52 -41.81 N	136.73 2.06 -115.82 N	115.78 2.35 -91.90 N	87.43 4.75 -38.80 N	72.67 6.20 -2.67 N	55.30 4.25 0.00 N
NYPA_HARLEM__RVR__GT1 24160	47.78 3.20 0.00 N	43.56 2.89 0.00 N	51.65 3.28 0.00 N	62.65 3.93 0.00 N	53.94 3.60 0.00 N	62.53 4.35 0.00 N	78.34 4.78 -21.84 N	75.00 5.89 -8.76 N	64.03 2.36 -37.99 N	75.83 4.07 -30.36 N	109.03 4.45 -60.24 N	76.15 4.89 -24.45 N	76.92 7.10 0.00 N	72.86 6.76 -0.40 N	78.87 6.31 -11.31 N	83.96 2.38 -59.47 N	98.79 2.26 -74.83 N	186.94 0.36 -184.72 N	87.09 4.30 -41.81 N	136.64 1.96 -115.82 N	115.67 2.24 -91.90 N	87.27 4.59 -38.80 N	72.56 6.08 -2.67 N	55.29 4.23 0.00 N
NYPA_HARLEM__RVR__GT2 24161	47.78 3.20 0.00 N	43.56 2.89 0.00 N	51.65 3.28 0.00 N	62.65 3.93 0.00 N	53.94 3.60 0.00 N	62.53 4.35 0.00 N	78.34 4.78 -21.84 N	75.00 5.89 -8.76 N	64.03 2.36 -37.99 N	75.83 4.07 -30.36 N	109.03 4.45 -60.24 N	76.15 4.89 -24.45 N	76.92 7.10 0.00 N	72.86 6.76 -0.40 N	78.87 6.31 -11.31 N	83.96 2.38 -59.47 N	98.79 2.26 -74.83 N	186.94 0.36 -184.72 N	87.09 4.30 -41.81 N	136.64 1.96 -115.82 N	115.67 2.24 -91.90 N	87.27 4.59 -38.80 N	72.56 6.08 -2.67 N	55.29 4.23 0.00 N
NYPA_KENT____GT 24152	47.72 3.14 0.00 N	43.52 2.86 0.00 N	51.62 3.25 0.00 N	62.62 3.91 0.00 N	53.91 3.57 0.00 N	62.45 4.27 0.00 N	78.27 4.70 -21.84 N	74.93 5.82 -8.76 N	64.04 2.37 -37.99 N	75.88 4.12 -30.36 N	109.10 4.52 -60.24 N	76.16 4.90 -24.45 N	76.95 7.13 0.00 N	72.88 6.78 -0.40 N	78.84 6.27 -11.31 N	83.96 2.38 -59.47 N	98.83 2.29 -74.83 N	186.87 0.29 -184.72 N	87.22 4.43 -41.81 N	136.69 2.02 -115.82 N	115.72 2.29 -91.90 N	87.33 4.65 -38.80 N	87.02 6.12 -17.11 N	62.33 4.21 -7.07 N
NYPA_POUCH1____GT 24155	47.64 3.06 0.00 N	43.45 2.78 0.00 N	51.52 3.15 0.00 N	62.51 3.79 0.00 N	53.83 3.49 0.00 N	62.35 4.18 0.00 N	78.26 4.69 -21.84 N	74.94 5.83 -8.76 N	64.03 2.36 -37.99 N	75.88 4.12 -30.36 N	109.12 4.55 -60.24 N	76.14 4.89 -24.45 N	76.93 7.11 0.00 N	72.85 6.74 -0.40 N	78.82 6.25 -11.31 N	83.95 2.37 -59.47 N	98.82 2.29 -74.83 N	187.19 0.28 -185.04 N	110.12 4.42 -64.71 N	200.07 2.04 -179.18 N	175.69 2.32 -151.85 N	166.49 4.67 -117.95 N	72.55 6.08 -2.67 N	55.20 4.14 0.00 N
NYPA_VERNON____GT2 24162	47.69 3.11 0.00 N	43.49 2.83 0.00 N	51.59 3.23 0.00 N	62.59 3.88 0.00 N	53.88 3.54 0.00 N	62.41 4.23 0.00 N	78.18 4.62 -21.84 N	74.80 5.68 -8.76 N	64.00 2.32 -37.99 N	75.78 4.02 -30.36 N	108.98 4.40 -60.24 N	76.05 4.79 -24.45 N	76.79 6.98 0.00 N	72.73 6.62 -0.40 N	78.71 6.15 -11.31 N	83.92 2.34 -59.47 N	98.78 2.25 -74.83 N	186.86 0.28 -184.72 N	87.14 4.34 -41.81 N	136.64 1.96 -115.82 N	115.65 2.22 -91.90 N	87.21 4.53 -38.80 N	86.89 5.98 -17.11 N	62.25 4.13 -7.07 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	47.69 3.11 0.00 N	43.49 2.83 0.00 N	51.59 3.23 0.00 N	62.59 3.88 0.00 N	53.88 3.54 0.00 N	62.41 4.23 0.00 N	78.18 4.62 -21.84 N	74.80 5.68 -8.76 N	64.00 2.32 -37.99 N	75.78 4.02 -30.36 N	108.98 4.40 -60.24 N	76.05 4.79 -24.45 N	76.79 6.98 0.00 N	72.73 6.62 -0.40 N	78.71 6.15 -11.31 N	83.92 2.34 -59.47 N	98.78 2.25 -74.83 N	186.86 0.28 -184.72 N	87.14 4.34 -41.81 N	136.64 1.96 -115.82 N	115.65 2.22 -91.90 N	87.21 4.53 -38.80 N	86.89 5.98 -17.11 N	62.25 4.13 -7.07 N
NYPA____ASTORIA_CC1 323568	47.65 3.07 0.00 N	43.48 2.82 0.00 N	51.57 3.20 0.00 N	62.57 3.85 0.00 N	53.85 3.51 0.00 N	62.37 4.19 0.00 N	78.14 4.57 -21.84 N	74.73 5.61 -8.76 N	63.97 2.29 -37.99 N	75.72 3.96 -30.36 N	108.92 4.34 -60.24 N	76.01 4.75 -24.45 N	76.71 6.89 0.00 N	72.66 6.55 -0.40 N	78.64 6.08 -11.31 N	83.89 2.31 -59.47 N	98.76 2.23 -74.83 N	186.86 0.28 -184.72 N	87.08 4.28 -41.81 N	136.61 1.94 -115.82 N	115.63 2.20 -91.90 N	87.16 4.48 -38.80 N	72.40 5.93 -2.67 N	55.16 4.10 0.00 N
NYPA____ASTORIA_CC2 323569	47.65 3.07 0.00 N	43.48 2.82 0.00 N	51.57 3.20 0.00 N	62.57 3.85 0.00 N	53.85 3.51 0.00 N	62.37 4.19 0.00 N	78.14 4.57 -21.84 N	74.73 5.61 -8.76 N	63.97 2.29 -37.99 N	75.72 3.96 -30.36 N	108.92 4.34 -60.24 N	76.01 4.75 -24.45 N	76.71 6.89 0.00 N	72.66 6.55 -0.40 N	78.64 6.08 -11.31 N	83.89 2.31 -59.47 N	98.76 2.23 -74.83 N	186.86 0.28 -184.72 N	87.08 4.28 -41.81 N	136.61 1.94 -115.82 N	115.63 2.20 -91.90 N	87.16 4.48 -38.80 N	72.40 5.93 -2.67 N	55.16 4.10 0.00 N
NYPA____HOLTSVILL 23794	48.19 3.61 0.00 N	44.68 3.65 -0.36 N	52.49 4.12 0.00 N	63.70 4.98 0.00 N	54.86 4.51 0.00 N	63.17 5.00 0.00 N	80.50 5.40 -23.38 N	80.13 6.15 -13.63 N	72.19 2.59 -45.91 N	88.33 4.43 -42.49 N	109.88 4.64 -60.90 N	81.23 5.08 -29.34 N	80.56 7.45 -3.30 N	79.54 7.30 -6.54 N	79.68 6.49 -11.94 N	84.04 2.37 -59.56 N	105.05 2.35 -80.99 N	185.75 0.25 -183.63 N	87.15 4.35 -41.81 N	136.54 1.87 -115.82 N	115.50 2.07 -91.90 N	87.20 4.52 -38.80 N	76.83 6.47 -6.56 N	61.42 4.84 -5.53 N
NYPA____HELLGATE_GT1 24158	47.78 3.20 0.00 N	43.56 2.89 0.00 N	51.65 3.28 0.00 N	62.65 3.93 0.00 N	53.94 3.60 0.00 N	62.53 4.35 0.00 N	78.34 4.78 -21.84 N	75.00 5.89 -8.76 N	64.03 2.36 -37.99 N	75.85 4.09 -30.36 N	109.06 4.48 -60.24 N	76.15 4.89 -24.45 N	76.92 7.10 0.00 N	72.86 6.76 -0.40 N	78.87 6.31 -11.31 N	83.96 2.38 -59.47 N	98.78 2.25 -74.83 N	186.94 0.36 -184.72 N	87.09 4.29 -41.81 N	136.65 1.98 -115.82 N	115.68 2.25 -91.90 N	87.29 4.61 -38.80 N	72.56 6.08 -2.67 N	55.29 4.23 0.00 N
NYPA____HELLGATE_GT2 24159	47.78 3.20 0.00 N	43.56 2.89 0.00 N	51.65 3.28 0.00 N	62.65 3.93 0.00 N	53.94 3.60 0.00 N	62.53 4.35 0.00 N	78.34 4.78 -21.84 N	75.00 5.89 -8.76 N	64.03 2.36 -37.99 N	75.85 4.09 -30.36 N	109.06 4.48 -60.24 N	76.15 4.89 -24.45 N	76.92 7.10 0.00 N	72.86 6.76 -0.40 N	78.87 6.31 -11.31 N	83.96 2.38 -59.47 N	98.78 2.25 -74.83 N	186.94 0.36 -184.72 N	87.09 4.29 -41.81 N	136.65 1.98 -115.82 N	115.68 2.25 -91.90 N	87.29 4.61 -38.80 N	72.56 6.08 -2.67 N	55.29 4.23 0.00 N
NYS_BARGE____HYD 23848	40.05 -4.53 0.00 N	36.56 -4.11 0.00 N	43.79 -4.58 0.00 N	53.34 -5.38 0.00 N	45.52 -4.82 0.00 N	51.96 -6.22 0.00 N	48.91 -5.99 -3.17 N	54.93 -6.68 -1.26 N	26.50 -2.64 -5.45 N	41.06 -4.80 -4.46 N	47.62 -5.57 -8.84 N	44.29 -6.11 -3.59 N	61.06 -8.76 0.00 N	58.04 -7.72 -0.06 N	56.07 -6.85 -1.66 N	28.85 -1.97 -8.71 N	30.80 -1.63 -10.73 N	28.13 -0.21 -26.49 N	43.59 -3.39 -5.99 N	34.01 -1.45 -16.61 N	32.78 -1.93 -13.18 N	44.81 -4.63 -5.56 N	56.95 -7.23 -0.38 N	45.27 -5.79 0.00 N
O.H_GEN_BRUCE 24063	45.88 -4.71 0.90 N	39.00 -5.77 0.66 N	43.37 -5.00 0.00 N	52.82 -5.89 0.00 N	33.98 -5.42 6.21 N	32.00 -7.75 16.26 N	48.20 -6.58 -3.05 N	54.20 -7.38 -1.23 N	39.00 -6.38 0.84 N	40.46 -5.29 -4.34 N	46.87 -6.09 -8.62 N	43.66 -6.65 -3.50 N	60.27 -9.54 0.00 N	57.33 -8.44 -0.06 N	50.77 -7.91 3.07 N	45.89 -4.66 -5.49 N	30.28 -1.88 -10.45 N	27.42 -0.24 -25.81 N	42.94 -3.89 -5.84 N	33.36 -1.68 -16.18 N	55.99 -5.20 -15.40 N	37.75 -3.43 -12.49 N	39.00 -8.08 4.42 N	38.00 -6.87 2.54 N
OAK ORCHARD____HYD 24046	41.86 -2.72 0.00 N	38.19 -2.48 0.00 N	45.58 -2.79 0.00 N	55.38 -3.34 0.00 N	47.44 -2.90 0.00 N	54.58 -3.59 0.00 N	51.12 -3.21 -2.61 N	57.93 -3.46 -1.03 N	26.88 -1.27 -4.47 N	42.74 -2.34 -3.68 N	48.84 -2.80 -7.30 N	46.63 -3.14 -2.96 N	65.25 -4.57 0.00 N	61.74 -4.02 -0.05 N	58.93 -3.69 -1.37 N	28.24 -1.05 -7.18 N	29.67 -0.85 -8.80 N	23.44 -0.14 -21.73 N	44.26 -1.65 -4.92 N	31.81 -0.67 -13.63 N	31.35 -0.99 -10.81 N	45.98 -2.46 -4.57 N	60.12 -4.00 -0.31 N	47.72 -3.33 0.00 N
OCC_CHEM____DRP 24175	40.69 -3.89 0.00 N	37.12 -3.54 0.00 N	44.47 -3.89 0.00 N	54.18 -4.54 0.00 N	46.25 -4.09 0.00 N	52.79 -5.39 0.00 N	49.75 -5.23 -3.25 N	55.93 -5.73 -1.30 N	27.08 -2.27 -5.66 N	41.88 -4.14 -4.62 N	48.62 -4.89 -9.17 N	45.13 -5.40 -3.72 N	62.08 -7.74 0.00 N	59.01 -6.75 -0.06 N	57.06 -5.91 -1.72 N	29.54 -1.61 -9.04 N	31.60 -1.25 -11.14 N	29.18 -0.18 -27.50 N	44.59 -2.63 -6.22 N	35.02 -1.09 -17.24 N	33.67 -1.54 -13.68 N	45.77 -3.89 -5.78 N	57.97 -6.22 -0.40 N	46.04 -5.02 0.00 N
OLIN_CORP_DRP 24177	39.89 -4.69 0.00 N	36.42 -4.25 0.00 N	43.61 -4.76 0.00 N	53.11 -5.61 0.00 N	45.33 -5.01 0.00 N	51.67 -6.50 0.00 N	48.68 -6.30 -3.25 N	54.62 -7.04 -1.30 N	26.56 -2.78 -5.66 N	40.96 -5.06 -4.62 N	47.66 -5.85 -9.17 N	44.12 -6.41 -3.72 N	60.64 -9.17 0.00 N	57.67 -8.10 -0.06 N	55.78 -7.19 -1.72 N	29.06 -2.09 -9.04 N	31.11 -1.74 -11.14 N	29.14 -0.22 -27.50 N	43.59 -3.62 -6.22 N	34.54 -1.56 -17.24 N	33.16 -2.05 -13.68 N	44.78 -4.87 -5.78 N	56.65 -7.55 -0.40 N	45.07 -5.99 0.00 N
ONONDAGA_REF_OCCRA 23987	43.86 -0.72 0.00 N	39.97 -0.70 0.00 N	47.53 -0.84 0.00 N	57.72 -1.00 0.00 N	49.45 -0.89 0.00 N	57.13 -1.05 0.00 N	53.03 -0.66 -1.97 N	60.56 -0.59 -0.79 N	26.96 -0.15 -3.42 N	43.72 -0.13 -2.45 N	48.99 -0.21 -4.86 N	48.48 -0.30 -1.98 N	69.38 -0.44 0.00 N	65.35 -0.38 -0.03 N	61.70 -0.47 -0.91 N	26.75 -0.21 -4.85 N	28.16 -0.29 -6.74 N	18.45 -0.05 -16.64 N	44.41 -0.34 -3.77 N	29.13 -0.16 -10.43 N	29.55 -0.26 -8.28 N	46.76 -0.61 -3.50 N	63.16 -0.88 -0.24 N	50.22 -0.84 0.00 N
ONONDAGA____COGEN 23986	43.86 -0.71 0.00 N	39.99 -0.68 0.00 N	47.55 -0.82 0.00 N	57.74 -0.97 0.00 N	49.49 -0.85 0.00 N	57.21 -0.97 0.00 N	53.16 -0.61 -2.05 N	60.64 -0.54 -0.82 N	27.12 -0.13 -3.56 N	43.99 -0.25 -2.84 N	49.64 -0.34 -5.64 N	48.63 -0.47 -2.29 N	69.14 -0.68 0.00 N	65.12 -0.62 -0.04 N	61.61 -0.70 -1.06 N	27.39 -0.29 -5.57 N	28.45 -0.27 -7.02 N	19.12 -0.05 -17.32 N	44.59 -0.32 -3.92 N	29.57 -0.14 -10.86 N	29.91 -0.24 -8.61 N	46.95 -0.57 -3.64 N	63.23 -0.83 -0.25 N	50.23 -0.82 0.00 N
ONTARIO____LFGE	42.14	38.43	45.68	55.48	47.53	54.94	52.22	58.93	28.04	43.95	50.83	47.81	66.18	62.50	59.86	29.73	31.41	27.57	45.68	34.54	33.61	47.31	60.85	48.11

23819	-2.44 0.00 N	-2.24 0.00 N	-2.69 0.00 N	-3.24 0.00 N	-2.82 0.00 N	-3.24 0.00 N	-2.56 -3.05 N	-2.65 -1.23 N	-0.95 -5.31 N	-1.80 -4.34 N	-2.13 -8.62 N	-2.50 -3.50 N	-3.63 0.00 N	-3.26 -0.06 N	-3.01 -1.62 N	-0.87 -8.49 N	-0.75 -10.45 N	-0.09 -25.81 N	-1.15 -5.84 N	-0.50 -16.18 N	-0.76 -12.84 N	-1.99 -5.42 N	-3.33 -0.37 N	-2.95 0.00 N
OSWEGATCHIE___HYD 24044	43.22 -1.36 0.00 N	39.26 -1.41 0.00 N	46.70 -1.67 0.00 N	56.68 -2.04 0.00 N	48.63 -1.71 0.00 N	56.34 -1.83 0.00 N	49.36 -2.37 0.00 N	57.38 -2.98 0.00 N	22.53 -1.16 0.00 N	39.33 -2.08 0.00 N	42.26 -2.08 0.00 N	44.94 -1.86 0.00 N	67.49 -2.33 0.00 N	64.31 -1.39 0.00 N	59.91 -1.34 0.00 N	21.60 -0.52 0.00 N	21.07 -0.64 0.00 N	1.81 -0.04 0.00 N	39.87 -1.12 0.00 N	18.31 -0.55 0.00 N	20.88 -0.64 0.00 N	42.52 -1.35 0.00 N	61.93 -1.87 0.00 N	49.94 -1.12 0.00 N
OSWEGO___5 23606	43.29 -1.29 0.00 N	39.49 -1.17 0.00 N	46.99 -1.38 0.00 N	57.05 -1.66 0.00 N	48.89 -1.45 0.00 N	56.48 -1.69 0.00 N	51.86 -1.39 0.00 N	59.45 -1.52 0.00 N	25.78 -0.56 0.00 N	42.52 -1.00 0.00 N	47.40 -1.14 0.00 N	47.25 -1.26 0.00 N	67.94 -1.88 0.00 N	64.04 -1.70 0.00 N	60.35 -1.69 0.00 N	25.61 -0.65 0.00 N	26.31 -0.63 0.00 N	14.69 -0.07 0.00 N	42.79 -1.12 0.00 N	26.44 -0.50 0.00 N	27.32 -0.62 0.00 N	45.33 -1.26 0.00 N	62.28 -1.71 0.00 N	49.61 -1.45 0.00 N
OSWEGO___6 23613	43.29 -1.29 0.00 N	39.49 -1.17 0.00 N	46.99 -1.38 0.00 N	57.05 -1.66 0.00 N	48.89 -1.45 0.00 N	56.48 -1.69 0.00 N	51.86 -1.39 0.00 N	59.45 -1.52 0.00 N	25.78 -0.56 0.00 N	42.52 -1.00 0.00 N	47.40 -1.14 0.00 N	47.25 -1.26 0.00 N	67.94 -1.88 0.00 N	64.04 -1.70 0.00 N	60.35 -1.69 0.00 N	25.61 -0.65 0.00 N	26.31 -0.63 0.00 N	14.69 -0.07 0.00 N	42.79 -1.12 0.00 N	26.44 -0.50 0.00 N	27.32 -0.62 0.00 N	45.33 -1.26 0.00 N	62.28 -1.71 0.00 N	49.61 -1.45 0.00 N
OUTOKUMPU-AB___DRP 24206	40.49 -4.09 0.00 N	37.00 -3.67 0.00 N	44.39 -3.98 0.00 N	54.11 -4.60 0.00 N	46.18 -4.16 0.00 N	52.77 -5.40 0.00 N	49.83 -5.23 0.00 N	55.89 -5.81 0.00 N	27.15 -2.33 0.00 N	41.84 -4.24 0.00 N	48.65 -4.98 0.00 N	45.06 -5.51 0.00 N	61.88 -7.93 0.00 N	58.80 -6.97 0.00 N	56.89 -6.10 0.00 N	29.56 -1.71 0.00 N	31.64 -1.39 0.00 N	29.52 -0.19 0.00 N	44.47 -2.82 0.00 N	35.14 -1.17 0.00 N	33.75 -1.63 0.00 N	45.67 -4.06 0.00 N	57.76 -6.44 0.00 N	45.84 -5.22 0.00 N
OXBOW___ 24026	40.65 -3.93 0.00 N	37.12 -3.54 0.00 N	44.51 -3.86 0.00 N	54.23 -4.49 0.00 N	46.29 -4.05 0.00 N	52.86 -5.31 0.00 N	49.88 -5.14 0.00 N	56.02 -5.65 0.00 N	27.16 -2.25 0.00 N	41.96 -4.12 0.00 N	48.72 -4.85 0.00 N	45.18 -5.37 0.00 N	62.12 -7.70 0.00 N	59.03 -6.73 0.00 N	57.09 -5.90 0.00 N	29.63 -1.62 0.00 N	31.71 -1.28 0.00 N	29.52 -0.18 0.00 N	44.65 -2.64 0.00 N	35.22 -1.09 0.00 N	33.83 -1.55 0.00 N	45.84 -3.89 0.00 N	57.97 -6.23 0.00 N	46.01 -5.04 0.00 N
PEEKSKILL___ 23653	47.28 2.70 0.00 N	43.13 2.46 0.00 N	51.18 2.82 0.00 N	62.12 3.40 0.00 N	53.43 3.09 0.00 N	61.93 3.75 0.00 N	77.59 4.19 0.00 N	74.15 5.10 0.00 N	63.46 2.06 0.00 N	75.08 3.60 0.00 N	107.98 3.95 0.00 N	75.27 4.23 0.00 N	76.01 6.19 0.00 N	71.98 5.87 0.00 N	77.89 5.43 0.00 N	83.12 2.07 0.00 N	97.99 2.01 0.00 N	185.43 0.21 0.00 N	86.48 3.99 0.00 N	135.65 1.83 0.00 N	114.81 2.05 0.00 N	86.49 4.10 0.00 N	71.74 5.29 0.00 N	54.66 3.60 0.00 N
PGE MADISON___WINDPWR 24146	44.59 0.02 0.00 N	40.56 -0.10 0.00 N	48.08 -0.29 0.00 N	58.45 -0.26 0.00 N	50.13 -0.21 0.00 N	58.22 0.04 0.00 N	58.82 0.75 0.00 N	64.20 1.30 0.00 N	35.31 0.59 0.00 N	51.46 0.64 0.00 N	63.60 0.58 0.00 N	54.71 0.32 0.00 N	70.36 0.55 0.00 N	66.37 0.54 0.00 N	65.20 0.44 0.00 N	40.73 0.28 0.00 N	43.98 0.54 0.00 N	55.53 0.02 0.00 N	54.78 1.65 0.00 N	53.20 0.71 0.00 N	48.82 0.60 0.00 N	55.89 0.74 0.00 N	64.96 0.38 0.00 N	50.90 -0.16 0.00 N
PIERCEFIELD___HYD 23852	43.57 -1.01 0.00 N	39.57 -1.09 0.00 N	47.08 -1.29 0.00 N	57.14 -1.57 0.00 N	49.01 -1.33 0.00 N	56.76 -1.42 0.00 N	49.20 -2.52 0.00 N	56.89 -3.46 0.00 N	22.32 -1.37 0.00 N	38.95 -2.45 0.00 N	41.85 -2.49 0.00 N	44.71 -2.10 0.00 N	67.28 -2.54 0.00 N	63.61 -2.10 0.00 N	59.32 -1.93 0.00 N	21.40 -0.72 0.00 N	20.78 -0.93 0.00 N	1.78 -0.08 0.00 N	39.14 -1.85 0.00 N	17.99 -0.87 0.00 N	20.55 -0.98 0.00 N	41.96 -1.91 0.00 N	61.37 -2.43 0.00 N	49.81 -1.24 0.00 N
PINELAWN_CC_1 323563	48.64 4.06 0.00 N	44.89 3.86 0.00 N	52.76 4.39 0.00 N	64.03 5.31 0.00 N	55.12 4.77 0.00 N	63.74 5.57 0.00 N	81.03 5.92 0.00 N	80.86 6.88 0.00 N	72.49 2.89 0.00 N	88.86 4.97 0.00 N	110.57 5.31 0.00 N	81.90 5.75 0.00 N	81.54 8.42 0.00 N	80.41 8.16 0.00 N	80.54 7.35 0.00 N	84.38 2.70 0.00 N	105.36 2.66 0.00 N	186.04 0.29 0.00 N	87.79 4.99 0.00 N	136.87 2.20 0.00 N	115.89 2.46 0.00 N	87.85 5.17 0.00 N	77.63 7.27 0.00 N	61.95 5.36 0.00 N
PJM_GEN_KEystone 24065	40.63 -3.95 0.00 N	36.83 -3.84 0.00 N	43.80 -4.57 0.00 N	53.65 -5.06 0.00 N	45.65 -4.69 0.00 N	46.09 -5.27 0.00 N	72.67 -2.31 0.00 N	60.00 -1.33 0.00 N	44.48 -3.60 0.00 N	45.93 -2.66 0.00 N	55.66 -2.94 0.00 N	48.79 -3.81 0.00 N	64.60 -5.22 0.00 N	61.28 -4.52 0.00 N	59.94 -3.99 0.00 N	52.30 -0.68 0.00 N	50.00 -0.52 0.00 N	73.41 -0.80 0.00 N	66.00 -0.16 0.00 N	44.92 -0.77 0.00 N	69.09 -1.42 0.00 N	50.00 -2.11 0.00 N	41.00 -5.78 0.00 N	46.03 -5.02 0.00 N
PLEASANTVLY___LBMP 24000	47.27 2.69 0.00 N	43.17 2.50 0.00 N	51.25 2.88 0.00 N	62.19 3.48 0.00 N	53.45 3.11 0.00 N	61.90 3.73 0.00 N	78.39 4.07 0.00 N	74.33 4.91 0.00 N	64.98 1.98 0.00 N	76.20 3.45 0.00 N	110.34 3.77 0.00 N	76.11 4.04 0.00 N	75.75 5.94 0.00 N	71.71 5.59 0.00 N	78.16 5.22 0.00 N	85.54 1.98 0.00 N	101.07 1.92 0.00 N	193.24 0.20 0.00 N	88.03 3.77 0.00 N	140.46 1.74 0.00 N	118.59 1.95 0.00 N	87.93 3.89 0.00 N	71.64 5.07 0.00 N	54.57 3.51 0.00 N
POLETTI___ 23519	47.69 3.11 0.00 N	43.47 2.81 0.00 N	51.56 3.19 0.00 N	62.57 3.85 0.00 N	53.85 3.51 0.00 N	62.41 4.24 0.00 N	78.19 4.63 0.00 N	74.80 5.69 0.00 N	64.01 2.34 0.00 N	75.83 4.07 0.00 N	109.02 4.44 0.00 N	76.06 4.80 0.00 N	76.84 7.03 0.00 N	72.77 6.66 0.00 N	78.75 6.18 0.00 N	83.95 2.37 0.00 N	98.81 2.28 0.00 N	186.84 0.25 0.00 N	87.25 4.45 0.00 N	136.68 2.01 0.00 N	115.68 2.25 0.00 N	87.23 4.55 0.00 N	72.42 5.95 0.00 N	55.16 4.10 0.00 N
PORT_JEFF_3 23555	48.29 3.71 0.00 N	44.80 3.78 0.00 N	52.63 4.26 0.00 N	63.86 5.14 0.00 N	55.00 4.66 0.00 N	63.30 5.13 0.00 N	80.62 5.51 0.00 N	80.21 6.23 0.00 N	72.23 2.63 0.00 N	88.37 4.48 0.00 N	109.86 4.63 0.00 N	81.27 5.13 0.00 N	80.61 7.50 0.00 N	79.63 7.39 0.00 N	79.75 6.56 0.00 N	84.05 2.38 0.00 N	105.07 2.38 0.00 N	185.68 0.26 0.00 N	87.09 4.29 0.00 N	136.51 1.84 0.00 N	115.46 2.03 0.00 N	87.21 4.54 0.00 N	76.91 6.55 0.00 N	61.56 4.96 0.00 N

PORT_JEFF_4 23616	48.29 3.71 0.00 N	44.80 3.78 -0.36 N	52.63 4.27 0.00 N	63.87 5.16 0.00 N	55.00 4.66 0.00 N	63.30 5.13 0.00 N	80.62 5.52 -23.38 N	80.21 6.23 -13.63 N	72.23 2.64 -45.91 N	88.37 4.48 -42.49 N	109.87 4.64 -60.90 N	81.27 5.13 -29.34 N	80.62 7.50 -3.30 N	79.65 7.40 -6.54 N	79.75 6.56 -11.94 N	84.06 2.39 -59.56 N	105.08 2.38 -80.99 N	185.67 0.26 -183.56 N	87.10 4.30 -41.81 N	136.51 1.84 -115.82 N	115.46 2.03 -91.90 N	87.22 4.54 -38.80 N	76.91 6.55 -6.56 N	61.56 4.97 -5.53 N
PORT_JEFF_IC 23713	48.42 3.84 0.00 N	44.89 3.87 -0.36 N	52.75 4.38 0.00 N	64.01 5.30 0.00 N	55.12 4.78 0.00 N	63.46 5.28 0.00 N	80.78 5.67 -23.38 N	80.43 6.45 -13.63 N	72.32 2.72 -45.91 N	88.52 4.62 -42.49 N	110.01 4.79 -60.88 N	81.43 5.28 -29.34 N	80.86 7.74 -3.30 N	79.88 7.63 -6.54 N	79.98 6.79 -11.94 N	84.14 2.47 -59.56 N	105.15 2.45 -80.99 N	185.44 0.26 -183.32 N	87.12 4.32 -41.81 N	136.52 1.85 -115.82 N	115.48 2.05 -91.90 N	87.37 4.69 -38.80 N	77.12 6.76 -6.56 N	61.70 5.11 -5.53 N
PPL PILGRIM_ST_GT1 24216	48.60 4.03 0.00 N	44.94 3.91 -0.36 N	52.81 4.45 0.00 N	64.08 5.37 0.00 N	55.18 4.84 0.00 N	63.71 5.53 0.00 N	80.98 5.88 -23.38 N	80.72 6.74 -13.63 N	72.43 2.84 -45.91 N	88.75 4.85 -42.49 N	110.32 5.10 -60.87 N	81.71 5.56 -29.34 N	81.28 8.16 -3.30 N	80.21 7.96 -6.54 N	80.31 7.12 -11.94 N	84.28 2.61 -59.56 N	105.26 2.56 -80.99 N	185.32 0.26 -183.21 N	87.28 4.48 -41.81 N	136.61 1.94 -115.82 N	115.57 2.14 -91.90 N	87.31 4.63 -38.80 N	77.37 7.01 -6.56 N	61.90 5.31 -5.53 N
PPL PILGRIM_ST_GT2 24217	48.60 4.03 0.00 N	44.94 3.91 -0.36 N	52.81 4.45 0.00 N	64.08 5.37 0.00 N	55.18 4.84 0.00 N	63.71 5.53 0.00 N	80.98 5.88 -23.38 N	80.72 6.74 -13.63 N	72.43 2.84 -45.91 N	88.75 4.85 -42.49 N	110.32 5.10 -60.87 N	81.71 5.56 -29.34 N	81.28 8.16 -3.30 N	80.21 7.96 -6.54 N	80.31 7.12 -11.94 N	84.28 2.61 -59.56 N	105.26 2.56 -80.99 N	185.32 0.26 -183.21 N	87.28 4.48 -41.81 N	136.61 1.94 -115.82 N	115.57 2.14 -91.90 N	87.31 4.63 -38.80 N	77.37 7.01 -6.56 N	61.90 5.31 -5.53 N
PPL_SHRM_GT3 24213	48.01 3.43 0.00 N	44.81 3.79 -0.36 N	52.65 4.28 0.00 N	63.90 5.18 0.00 N	55.03 4.69 0.00 N	62.91 4.74 0.00 N	80.34 5.23 -23.38 N	79.95 5.96 -13.63 N	72.14 2.54 -45.91 N	88.25 4.36 -42.49 N	109.77 4.54 -60.89 N	81.14 4.99 -29.34 N	80.41 7.29 -3.30 N	79.41 7.16 -6.54 N	79.53 6.34 -11.94 N	83.99 2.32 -59.56 N	105.01 2.32 -80.99 N	185.61 0.25 -183.51 N	87.16 4.36 -41.81 N	136.53 1.86 -115.82 N	115.47 2.04 -91.90 N	87.12 4.44 -38.80 N	76.65 6.29 -6.56 N	61.23 4.64 -5.53 N
PPL_SHRM_GT4 24214	48.01 3.43 0.00 N	44.81 3.79 -0.36 N	52.65 4.28 0.00 N	63.90 5.18 0.00 N	55.03 4.69 0.00 N	62.91 4.74 0.00 N	80.34 5.23 -23.38 N	79.95 5.96 -13.63 N	72.14 2.54 -45.91 N	88.25 4.36 -42.49 N	109.77 4.54 -60.89 N	81.14 4.99 -29.34 N	80.41 7.29 -3.30 N	79.41 7.16 -6.54 N	79.53 6.34 -11.94 N	83.99 2.32 -59.56 N	105.01 2.32 -80.99 N	185.61 0.25 -183.51 N	87.16 4.36 -41.81 N	136.53 1.86 -115.82 N	115.47 2.04 -91.90 N	87.12 4.44 -38.80 N	76.65 6.29 -6.56 N	61.23 4.64 -5.53 N
PROJECT___ORANGE 1 24174	43.70 -0.88 0.00 N	39.84 -0.82 0.00 N	47.40 -0.97 0.00 N	57.57 -1.15 0.00 N	49.28 -1.06 0.00 N	56.82 -1.36 0.00 N	52.49 -0.97 -1.73 N	60.11 -0.94 -0.69 N	26.36 -0.33 -3.00 N	43.18 -0.51 -2.28 N	48.24 -0.63 -4.53 N	47.91 -0.74 -1.84 N	68.72 -1.09 0.00 N	64.76 -0.97 -0.03 N	61.11 -0.99 -0.85 N	26.21 -0.40 -4.49 N	27.21 -0.41 -5.91 N	16.40 -0.06 -14.60 N	43.66 -0.63 -3.30 N	27.73 -0.27 -9.15 N	28.40 -0.39 -7.26 N	46.08 -0.86 -3.07 N	62.81 -1.21 -0.21 N	50.00 -1.05 0.00 N
PROJECT___ORANGE 2 24166	43.70 -0.88 0.00 N	39.84 -0.82 0.00 N	47.40 -0.97 0.00 N	57.57 -1.15 0.00 N	49.28 -1.06 0.00 N	56.82 -1.36 0.00 N	52.49 -0.97 -1.73 N	60.11 -0.94 -0.69 N	26.36 -0.33 -3.00 N	43.18 -0.51 -2.28 N	48.24 -0.63 -4.53 N	47.91 -0.74 -1.84 N	68.72 -1.09 0.00 N	64.76 -0.97 -0.03 N	61.11 -0.99 -0.85 N	26.21 -0.40 -4.49 N	27.21 -0.41 -5.91 N	16.40 -0.06 -14.60 N	43.66 -0.63 -3.30 N	27.73 -0.27 -9.15 N	28.40 -0.39 -7.26 N	46.08 -0.86 -3.07 N	62.81 -1.21 -0.21 N	50.00 -1.05 0.00 N
PYRITES___HYD 24023	44.25 -0.33 0.00 N	40.15 -0.51 0.00 N	47.78 -0.59 0.00 N	58.00 -0.71 0.00 N	49.74 -0.60 0.00 N	57.65 -0.52 0.00 N	50.12 -1.61 0.00 N	58.01 -2.34 0.00 N	22.78 -0.91 0.00 N	39.77 -1.63 0.00 N	42.72 -1.62 0.00 N	45.56 -1.25 0.00 N	68.48 -1.34 0.00 N	64.69 -1.01 0.00 N	60.32 -0.94 0.00 N	21.76 -0.34 0.00 N	21.17 -0.53 0.00 N	1.81 -0.05 0.00 N	39.96 -1.03 0.00 N	18.35 -0.50 0.00 N	20.96 -0.57 0.00 N	42.75 -1.13 0.00 N	62.40 -1.40 0.00 N	50.55 -0.51 0.00 N
RAMAPO___LBMP 323565	47.22 2.64 0.00 N	43.08 2.41 0.00 N	51.11 2.75 0.00 N	62.03 3.32 0.00 N	53.36 3.02 0.00 N	61.87 3.70 0.00 N	77.02 4.14 -21.15 N	73.89 5.05 -8.49 N	62.52 2.03 -36.80 N	74.37 3.56 -29.41 N	106.61 3.91 -58.36 N	74.69 4.19 -23.69 N	75.95 6.13 0.00 N	71.93 5.83 -0.39 N	77.57 5.36 -10.96 N	81.78 2.05 -57.62 N	96.19 2.00 -72.49 N	181.01 0.20 -178.95 N	85.48 3.99 -40.51 N	132.89 1.83 -112.20 N	112.63 2.07 -89.03 N	85.58 4.11 -37.59 N	71.65 5.27 -2.58 N	54.62 3.56 0.00 N
RANKINE____ 23646	40.36 -4.22 0.00 N	36.78 -3.89 0.00 N	43.97 -4.40 0.00 N	53.61 -5.10 0.00 N	45.74 -4.60 0.00 N	52.38 -5.79 0.00 N	49.95 -5.34 -3.57 N	55.97 -5.82 -1.43 N	27.55 -2.35 -6.22 N	42.26 -4.21 -5.07 N	49.52 -4.88 -10.06 N	45.39 -5.50 -4.08 N	61.98 -7.84 0.00 N	58.88 -6.89 -0.07 N	57.04 -6.10 -1.89 N	30.28 -1.74 -9.91 N	32.48 -1.47 -12.24 N	31.91 -0.17 -30.22 N	45.03 -2.80 -6.84 N	36.59 -1.21 -18.95 N	34.89 -1.67 -15.03 N	46.08 -4.15 -6.35 N	57.65 -6.59 -0.44 N	45.59 -5.46 0.00 N
RAVENSWOOD_GT2_1 24244	47.69 3.11 0.00 N	43.49 2.82 0.00 N	51.58 3.22 0.00 N	62.60 3.88 0.00 N	53.87 3.53 0.00 N	62.43 4.26 0.00 N	78.20 4.64 -21.84 N	74.80 5.69 -8.76 N	64.01 2.33 -37.99 N	75.82 4.06 -30.36 N	109.01 4.43 -60.24 N	76.05 4.79 -24.45 N	76.82 7.01 0.00 N	72.75 6.64 -0.40 N	78.73 6.16 -11.31 N	83.94 2.35 -59.47 N	98.80 2.26 -74.83 N	186.83 0.25 -184.72 N	87.23 4.43 -41.81 N	136.68 2.01 -115.82 N	115.68 2.25 -91.90 N	87.22 4.54 -38.80 N	72.42 5.95 -2.67 N	55.16 4.11 0.00 N
RAVENSWOOD_GT2_2 24245	47.69 3.11 0.00 N	43.49 2.82 0.00 N	51.58 3.22 0.00 N	62.60 3.88 0.00 N	53.87 3.53 0.00 N	62.43 4.26 0.00 N	78.20 4.64 -21.84 N	74.80 5.69 -8.76 N	64.01 2.33 -37.99 N	75.82 4.06 -30.36 N	109.01 4.43 -60.24 N	76.05 4.79 -24.45 N	76.82 7.01 0.00 N	72.75 6.64 -0.40 N	78.73 6.16 -11.31 N	83.94 2.35 -59.47 N	98.80 2.26 -74.83 N	186.83 0.25 -184.72 N	87.23 4.43 -41.81 N	136.68 2.01 -115.82 N	115.68 2.25 -91.90 N	87.22 4.54 -38.80 N	72.42 5.95 -2.67 N	55.16 4.11 0.00 N
RAVENSWOOD_GT2_3 24246	47.73 3.16 0.00 N	43.53 2.86 0.00 N	51.62 3.25 0.00 N	62.64 3.93 0.00 N	53.90 3.56 0.00 N	62.48 4.30 0.00 N	78.25 4.69 -21.84 N	74.86 5.75 -8.76 N	64.03 2.36 -37.99 N	75.87 4.11 -30.36 N	109.06 4.48 -60.24 N	76.10 4.84 -24.45 N	76.90 7.09 0.00 N	72.82 6.71 -0.40 N	78.80 6.23 -11.31 N	83.96 2.38 -59.47 N	98.82 2.29 -74.83 N	186.84 0.25 -184.72 N	87.27 4.47 -41.81 N	136.70 2.03 -115.82 N	115.71 2.28 -91.90 N	87.27 4.59 -38.80 N	72.48 6.01 -2.67 N	55.21 4.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	47.73 3.16 0.00 N	43.53 2.86 0.00 N	51.62 3.25 0.00 N	62.64 3.93 0.00 N	53.90 3.56 0.00 N	62.48 4.30 0.00 N	78.25 4.69 -21.84 N	74.86 5.75 -8.76 N	64.03 2.36 -37.99 N	75.87 4.11 -30.36 N	109.06 4.48 -60.24 N	76.10 4.84 -24.45 N	76.90 7.09 0.00 N	72.82 6.71 -0.40 N	78.80 6.23 -11.31 N	83.96 2.38 -59.47 N	98.82 2.29 -74.83 N	186.84 0.25 -184.72 N	87.27 4.47 -41.81 N	136.70 2.03 -115.82 N	115.71 2.28 -91.90 N	87.27 4.59 -38.80 N	72.48 6.01 -2.67 N	55.21 4.15 0.00 N	
RAVENSWOOD_GT3_1 24248	47.69 3.11 0.00 N	43.49 2.82 0.00 N	51.58 3.22 0.00 N	62.60 3.88 0.00 N	53.87 3.53 0.00 N	62.43 4.26 0.00 N	78.21 4.65 -21.84 N	74.80 5.69 -8.76 N	64.01 2.33 -37.99 N	75.82 4.06 -30.36 N	109.01 4.43 -60.24 N	76.05 4.79 -24.45 N	76.83 7.01 0.00 N	72.75 6.64 -0.40 N	78.73 6.16 -11.31 N	83.94 2.35 -59.47 N	98.80 2.26 -74.83 N	186.83 0.25 -184.72 N	87.23 4.43 -41.81 N	136.68 2.01 -115.82 N	115.68 2.26 -91.90 N	87.22 4.54 -38.80 N	72.42 5.95 -2.67 N	55.16 4.11 0.00 N	
RAVENSWOOD_GT3_2 24249	47.69 3.11 0.00 N	43.49 2.82 0.00 N	51.58 3.22 0.00 N	62.60 3.88 0.00 N	53.87 3.53 0.00 N	62.43 4.26 0.00 N	78.21 4.65 -21.84 N	74.80 5.69 -8.76 N	64.01 2.33 -37.99 N	75.82 4.06 -30.36 N	109.01 4.43 -60.24 N	76.05 4.79 -24.45 N	76.83 7.01 0.00 N	72.75 6.64 -0.40 N	78.73 6.16 -11.31 N	83.94 2.35 -59.47 N	98.80 2.26 -74.83 N	186.83 0.25 -184.72 N	87.23 4.43 -41.81 N	136.68 2.01 -115.82 N	115.68 2.26 -91.90 N	87.22 4.54 -38.80 N	72.42 5.95 -2.67 N	55.16 4.11 0.00 N	
RAVENSWOOD_GT3_3 24250	47.76 3.18 0.00 N	43.55 2.88 0.00 N	51.65 3.28 0.00 N	62.67 3.96 0.00 N	53.93 3.60 0.00 N	62.50 4.33 0.00 N	78.29 4.72 -21.84 N	74.90 5.78 -8.76 N	64.05 2.38 -37.99 N	75.89 4.14 -30.36 N	109.09 4.52 -60.24 N	76.13 4.87 -24.45 N	76.96 7.14 0.00 N	72.88 6.77 -0.40 N	78.84 6.28 -11.31 N	83.98 2.39 -59.47 N	98.84 2.30 -74.83 N	186.84 0.26 -184.72 N	87.31 4.51 -41.81 N	136.72 2.05 -115.82 N	115.72 2.30 -91.90 N	87.30 4.62 -38.80 N	72.53 6.06 -2.67 N	55.23 4.18 0.00 N	
RAVENSWOOD_GT3_4 24251	47.76 3.18 0.00 N	43.55 2.88 0.00 N	51.65 3.28 0.00 N	62.67 3.96 0.00 N	53.93 3.60 0.00 N	62.50 4.33 0.00 N	78.29 4.72 -21.84 N	74.90 5.78 -8.76 N	64.05 2.38 -37.99 N	75.89 4.14 -30.36 N	109.09 4.52 -60.24 N	76.13 4.87 -24.45 N	76.96 7.14 0.00 N	72.88 6.77 -0.40 N	78.84 6.28 -11.31 N	83.98 2.39 -59.47 N	98.84 2.30 -74.83 N	186.84 0.26 -184.72 N	87.31 4.51 -41.81 N	136.72 2.05 -115.82 N	115.72 2.30 -91.90 N	87.30 4.62 -38.80 N	72.53 6.06 -2.67 N	55.23 4.18 0.00 N	
RAVENSWOOD_GT_1 23729	47.69 3.11 0.00 N	43.49 2.83 0.00 N	51.59 3.23 0.00 N	62.59 3.88 0.00 N	53.88 3.54 0.00 N	62.41 4.23 0.00 N	78.18 4.62 -21.84 N	74.80 5.68 -8.76 N	64.00 2.32 -37.99 N	75.78 4.02 -30.36 N	108.98 4.40 -60.24 N	76.05 4.79 -24.45 N	76.79 6.98 0.00 N	72.73 6.62 -0.40 N	78.71 6.15 -11.31 N	83.92 2.34 -59.47 N	98.78 2.25 -74.83 N	186.86 0.28 -184.72 N	87.14 4.34 -41.81 N	136.64 1.96 -115.82 N	115.65 2.22 -91.90 N	87.21 4.53 -38.80 N	86.89 5.98 -17.11 N	62.25 4.13 -7.07 N	
RAVENSWOOD_GT_10 24258	47.69 3.11 0.00 N	43.49 2.82 0.00 N	51.58 3.22 0.00 N	62.60 3.88 0.00 N	53.87 3.53 0.00 N	62.43 4.26 0.00 N	78.21 4.65 -21.84 N	74.80 5.69 -8.76 N	64.01 2.33 -37.99 N	75.82 4.07 -30.36 N	109.02 4.44 -60.24 N	76.05 4.79 -24.45 N	76.83 7.01 0.00 N	72.75 6.64 -0.40 N	78.73 6.16 -11.31 N	83.94 2.35 -59.47 N	98.80 2.27 -74.83 N	186.83 0.25 -184.72 N	87.23 4.43 -41.81 N	136.69 2.01 -115.82 N	115.69 2.26 -91.90 N	87.22 4.54 -38.80 N	72.42 5.95 -2.67 N	55.16 4.11 0.00 N	
RAVENSWOOD_GT_11 24259	47.69 3.11 0.00 N	43.49 2.82 0.00 N	51.58 3.22 0.00 N	62.60 3.88 0.00 N	53.87 3.53 0.00 N	62.43 4.26 0.00 N	78.21 4.65 -21.84 N	74.80 5.69 -8.76 N	64.01 2.33 -37.99 N	75.82 4.07 -30.36 N	109.02 4.44 -60.24 N	76.05 4.79 -24.45 N	76.83 7.01 0.00 N	72.75 6.64 -0.40 N	78.73 6.16 -11.31 N	83.94 2.35 -59.47 N	98.80 2.27 -74.83 N	186.83 0.25 -184.72 N	87.23 4.43 -41.81 N	136.69 2.01 -115.82 N	115.69 2.26 -91.90 N	87.22 4.54 -38.80 N	72.42 5.95 -2.67 N	55.16 4.11 0.00 N	
RAVENSWOOD_GT_4 24252	47.70 3.12 0.00 N	43.49 2.82 0.00 N	51.58 3.22 0.00 N	62.60 3.89 0.00 N	53.87 3.53 0.00 N	62.43 4.26 0.00 N	78.22 4.65 -21.84 N	74.83 5.71 -8.76 N	64.01 2.34 -37.99 N	75.83 4.07 -30.36 N	109.02 4.44 -60.24 N	76.05 4.79 -24.45 N	76.84 7.03 0.00 N	72.76 6.65 -0.40 N	78.74 6.17 -11.31 N	83.94 2.36 -59.47 N	98.81 2.28 -74.83 N	186.83 0.25 -184.72 N	87.25 4.45 -41.81 N	136.69 2.02 -115.82 N	115.69 2.26 -91.90 N	87.23 4.55 -38.80 N	72.42 5.95 -2.67 N	55.16 4.10 0.00 N	
RAVENSWOOD_GT_5 24254	47.70 3.12 0.00 N	43.49 2.82 0.00 N	51.58 3.22 0.00 N	62.60 3.89 0.00 N	53.87 3.53 0.00 N	62.43 4.26 0.00 N	78.22 4.65 -21.84 N	74.83 5.71 -8.76 N	64.01 2.34 -37.99 N	75.83 4.07 -30.36 N	109.02 4.44 -60.24 N	76.05 4.79 -24.45 N	76.84 7.03 0.00 N	72.76 6.65 -0.40 N	78.74 6.17 -11.31 N	83.94 2.36 -59.47 N	98.81 2.28 -74.83 N	186.83 0.25 -184.72 N	87.25 4.45 -41.81 N	136.69 2.02 -115.82 N	115.69 2.26 -91.90 N	87.23 4.55 -38.80 N	72.42 5.95 -2.67 N	55.16 4.10 0.00 N	
RAVENSWOOD_GT_6 24253	47.70 3.12 0.00 N	43.49 2.82 0.00 N	51.58 3.22 0.00 N	62.60 3.89 0.00 N	53.87 3.53 0.00 N	62.43 4.26 0.00 N	78.22 4.65 -21.84 N	74.83 5.71 -8.76 N	64.01 2.34 -37.99 N	75.83 4.07 -30.36 N	109.02 4.44 -60.24 N	76.05 4.79 -24.45 N	76.84 7.03 0.00 N	72.76 6.65 -0.40 N	78.74 6.17 -11.31 N	83.94 2.36 -59.47 N	98.81 2.28 -74.83 N	186.83 0.25 -184.72 N	87.25 4.45 -41.81 N	136.69 2.02 -115.82 N	115.69 2.26 -91.90 N	87.23 4.55 -38.80 N	72.42 5.95 -2.67 N	55.16 4.10 0.00 N	
RAVENSWOOD_GT_7 24255	47.70 3.12 0.00 N	43.49 2.82 0.00 N	51.58 3.22 0.00 N	62.60 3.89 0.00 N	53.87 3.53 0.00 N	62.43 4.26 0.00 N	78.22 4.65 -21.84 N	74.83 5.71 -8.76 N	64.01 2.34 -37.99 N	75.83 4.07 -30.36 N	109.02 4.44 -60.24 N	76.05 4.79 -24.45 N	76.84 7.03 0.00 N	72.76 6.65 -0.40 N	78.74 6.17 -11.31 N	83.94 2.36 -59.47 N	98.81 2.28 -74.83 N	186.83 0.25 -184.72 N	87.25 4.45 -41.81 N	136.69 2.02 -115.82 N	115.69 2.26 -91.90 N	87.23 4.55 -38.80 N	72.42 5.95 -2.67 N	55.16 4.10 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.69 3.11 0.00 N	43.49 2.82 0.00 N	51.58 3.22 0.00 N	62.60 3.88 0.00 N	53.87 3.53 0.00 N	62.43 4.26 0.00 N	78.21 4.65 -21.84 N	74.80 5.69 -8.76 N	64.01 2.33 -37.99 N	75.82 4.07 -30.36 N	109.02 4.44 -60.24 N	76.05 4.79 -24.45 N	76.83 7.01 0.00 N	72.75 6.64 -0.40 N	78.73 6.16 -11.31 N	83.94 2.35 -59.47 N	98.80 2.27 -74.83 N	186.83 0.25 -184.72 N	87.23 4.43 -41.81 N	136.69 2.01 -115.82 N	115.69 2.26 -91.90 N	87.22 4.54 -38.80 N	72.42 5.95 -2.67 N	55.16 4.11 0.00 N	
RAVENSWOOD_GT_9	47.69	43.49	51.58	62.60	53.87	62.43	78.21	74.80	64.01	75.82	109.02	76.05	76.83	72.75	78.73	83.94	98.80	186.83	87.23	136.69	115.69	87.22	72.42	55.16	

24257	3.11 0.00 N	2.82 0.00 N	3.22 0.00 N	3.88 0.00 N	3.53 0.00 N	4.26 0.00 N	4.65 -21.84 N	5.69 -8.76 N	2.33 -37.99 N	4.07 -30.36 N	4.44 -60.24 N	4.79 -24.45 N	7.01 0.00 N	6.64 -0.40 N	6.16 -11.31 N	2.35 -59.47 N	2.27 -74.83 N	0.25 -184.72 N	4.43 -41.81 N	2.01 -115.82 N	2.26 -91.90 N	4.54 -38.80 N	5.95 -2.67 N	4.11 0.00 N
RAVENSWOOD____1 23533	47.69 3.11 0.00 N	43.49 2.83 0.00 N	51.59 3.23 0.00 N	62.59 3.88 0.00 N	53.88 3.54 0.00 N	62.41 4.23 0.00 N	78.18 4.62 -21.84 N	74.80 5.68 -8.76 N	64.00 2.32 -37.99 N	75.78 4.02 -30.36 N	108.98 4.40 -60.24 N	76.05 4.79 -24.45 N	76.79 6.98 0.00 N	72.73 6.62 -0.40 N	78.71 6.15 -11.31 N	83.92 2.34 -59.47 N	98.78 2.25 -74.83 N	186.86 0.28 -184.72 N	87.14 4.34 -41.81 N	136.64 1.96 -115.82 N	115.65 2.22 -91.90 N	87.21 4.53 -38.80 N	86.89 5.98 -17.11 N	62.25 4.13 -7.07 N
RAVENSWOOD____2 23534	47.61 3.03 0.00 N	43.44 2.77 0.00 N	51.51 3.15 0.00 N	62.49 3.77 0.00 N	53.79 3.45 0.00 N	62.30 4.13 0.00 N	78.08 4.52 -21.84 N	74.64 5.52 -8.76 N	63.88 2.21 -37.99 N	75.54 3.78 -30.36 N	108.65 4.07 -60.24 N	75.73 4.47 -24.45 N	76.30 6.49 0.00 N	72.29 6.18 -0.40 N	78.29 5.73 -11.31 N	83.76 2.18 -59.47 N	98.63 2.10 -74.83 N	186.85 0.27 -184.72 N	86.82 4.02 -41.81 N	136.48 1.81 -115.82 N	115.49 2.06 -91.90 N	86.95 4.27 -38.80 N	86.70 5.79 -17.11 N	62.17 4.05 -7.07 N
RAVENSWOOD____3 23535	47.70 3.12 0.00 N	43.49 2.82 0.00 N	51.58 3.22 0.00 N	62.60 3.89 0.00 N	53.87 3.53 0.00 N	62.43 4.26 0.00 N	78.21 4.65 -21.84 N	74.82 5.70 -8.76 N	64.01 2.34 -37.99 N	75.82 4.07 -30.36 N	109.02 4.44 -60.24 N	76.06 4.80 -24.45 N	76.84 7.03 0.00 N	72.75 6.64 -0.40 N	78.74 6.17 -11.31 N	83.94 2.35 -59.47 N	98.80 2.27 -74.83 N	186.83 0.25 -184.72 N	87.23 4.43 -41.81 N	136.69 2.01 -115.82 N	115.68 2.26 -91.90 N	87.23 4.55 -38.80 N	72.43 5.96 -2.67 N	55.17 4.11 0.00 N
RAVENSWOOD____4 23820	47.69 3.11 0.00 N	43.49 2.83 0.00 N	51.59 3.23 0.00 N	62.59 3.88 0.00 N	53.88 3.54 0.00 N	62.41 4.23 0.00 N	78.18 4.62 -21.84 N	74.80 5.68 -8.76 N	64.00 2.32 -37.99 N	75.78 4.02 -30.36 N	108.98 4.40 -60.24 N	76.05 4.79 -24.45 N	76.79 6.98 0.00 N	72.73 6.62 -0.40 N	78.71 6.15 -11.31 N	83.92 2.34 -59.47 N	98.78 2.25 -74.83 N	186.86 0.28 -184.72 N	87.14 4.34 -41.81 N	136.64 1.96 -115.82 N	115.65 2.22 -91.90 N	87.21 4.53 -38.80 N	86.89 5.98 -17.11 N	62.25 4.13 -7.07 N
RCPL_TRUST____DRP 24196	47.77 3.19 0.00 N	43.55 2.88 0.00 N	51.65 3.28 0.00 N	62.67 3.96 0.00 N	53.94 3.60 0.00 N	62.52 4.34 0.00 N	78.29 4.73 -21.84 N	74.94 5.82 -8.76 N	64.07 2.40 -37.99 N	75.93 4.17 -30.36 N	109.13 4.55 -60.24 N	76.17 4.91 -24.45 N	77.01 7.19 0.00 N	72.92 6.81 -0.40 N	78.90 6.34 -11.31 N	84.00 2.42 -59.47 N	98.86 2.33 -74.83 N	186.84 0.25 -184.72 N	87.36 4.55 -41.81 N	136.74 2.06 -115.82 N	115.73 2.30 -91.90 N	87.31 4.63 -38.80 N	72.54 6.07 -2.67 N	55.23 4.18 0.00 N
RENSSELAER____COGEN 23796	46.65 2.07 0.00 N	42.69 2.02 0.00 N	50.74 2.38 0.00 N	61.58 2.87 0.00 N	52.80 2.46 0.00 N	61.08 2.90 0.00 N	82.50 3.16 -27.61 N	75.17 3.74 -11.08 N	73.20 1.48 -48.04 N	82.33 2.61 -38.32 N	123.22 2.84 -76.05 N	80.67 3.00 -30.87 N	74.18 4.36 0.00 N	70.26 4.04 -0.51 N	79.42 3.88 -14.28 N	98.64 1.43 -75.09 N	117.73 1.39 -94.64 N	235.62 0.14 -233.62 N	96.65 2.78 -52.88 N	166.64 1.31 -146.48 N	139.23 1.48 -116.23 N	95.80 2.85 -49.08 N	70.89 3.71 -3.38 N	53.66 2.61 0.00 N
REVERE_CPPR_DRP 24186	44.99 0.41 0.00 N	40.94 0.27 0.00 N	48.67 0.30 0.00 N	59.11 0.40 0.00 N	50.68 0.34 0.00 N	58.76 0.58 0.00 N	53.03 0.86 -0.44 N	61.81 1.28 -0.18 N	24.99 0.54 -0.77 N	42.49 1.09 0.00 N	45.46 1.12 0.00 N	47.90 1.09 0.00 N	71.48 1.67 0.00 N	67.38 1.67 0.00 N	62.74 1.48 0.00 N	22.74 0.52 -0.10 N	23.65 0.43 -1.51 N	5.61 0.02 -3.73 N	42.95 1.12 -0.85 N	21.69 0.50 -2.34 N	23.86 0.48 -1.86 N	45.41 0.75 -0.79 N	64.70 0.85 -0.05 N	51.51 0.46 0.00 N
ROCHESTER_9_IC 23652	42.39 -2.19 0.00 N	38.65 -2.02 0.00 N	46.12 -2.25 0.00 N	56.04 -2.67 0.00 N	48.03 -2.31 0.00 N	55.32 -2.85 0.00 N	51.82 -2.47 -2.57 N	58.85 -2.54 -1.03 N	27.26 -0.90 -4.47 N	43.33 -1.69 -3.62 N	49.43 -2.09 -7.18 N	47.32 -2.41 -2.92 N	66.32 -3.50 0.00 N	62.75 -3.01 -0.05 N	59.84 -2.76 -1.35 N	28.49 -0.70 -7.09 N	30.00 -0.51 -8.80 N	23.47 -0.12 -21.73 N	44.97 -0.94 -4.92 N	32.14 -0.34 -13.63 N	31.71 -0.63 -10.81 N	46.65 -1.79 -4.57 N	61.01 -3.11 -0.31 N	48.37 -2.68 0.00 N
ROSETON____1 23587	47.16 2.58 0.00 N	43.07 2.40 0.00 N	51.12 2.75 0.00 N	62.04 3.33 0.00 N	53.31 2.97 0.00 N	61.75 3.58 0.00 N	77.40 3.93 -21.75 N	73.83 4.75 -8.73 N	63.45 1.91 -37.85 N	74.93 3.34 -30.19 N	107.90 3.65 -59.91 N	75.04 3.91 -24.32 N	75.55 5.74 0.00 N	71.53 5.42 -0.40 N	77.56 5.06 -11.25 N	83.18 1.91 -59.16 N	98.11 1.85 -74.55 N	186.10 0.20 -184.05 N	86.30 3.65 -41.66 N	135.93 1.69 -115.39 N	114.99 1.90 -91.56 N	86.32 3.78 -38.66 N	71.38 4.92 -2.66 N	54.43 3.37 0.00 N
ROSETON____2 23588	47.16 2.58 0.00 N	43.07 2.40 0.00 N	51.12 2.75 0.00 N	62.04 3.33 0.00 N	53.31 2.97 0.00 N	61.75 3.58 0.00 N	77.40 3.93 -21.75 N	73.83 4.75 -8.73 N	63.45 1.91 -37.85 N	74.93 3.34 -30.19 N	107.90 3.65 -59.91 N	75.04 3.91 -24.32 N	75.55 5.74 0.00 N	71.53 5.42 -0.40 N	77.56 5.06 -11.25 N	83.18 1.91 -59.16 N	98.11 1.85 -74.55 N	186.10 0.20 -184.05 N	86.30 3.65 -41.66 N	135.93 1.69 -115.39 N	114.99 1.90 -91.56 N	86.32 3.78 -38.66 N	71.38 4.92 -2.66 N	54.43 3.37 0.00 N
RUSSELL____1 23602	41.89 -2.68 0.00 N	38.43 -2.23 0.00 N	45.91 -2.46 0.00 N	55.54 -3.18 0.00 N	47.92 -2.42 0.00 N	55.22 -2.96 0.00 N	51.74 -2.51 -2.53 N	58.77 -2.61 -1.02 N	27.39 -0.70 -4.40 N	43.56 -1.47 -3.62 N	49.58 -1.94 -7.18 N	47.43 -2.29 -2.92 N	66.06 -3.75 0.00 N	62.41 -3.35 -0.05 N	59.20 -3.40 -1.35 N	28.41 -0.78 -7.08 N	29.89 -0.48 -8.67 N	23.10 -0.15 -21.39 N	44.77 -1.06 -4.84 N	31.97 -0.29 -13.41 N	31.52 -0.65 -10.64 N	46.53 -1.84 -4.49 N	60.65 -3.47 -0.31 N	48.11 -2.94 0.00 N
RUSSELL____2 23532	41.89 -2.68 0.00 N	38.43 -2.23 0.00 N	45.91 -2.46 0.00 N	55.54 -3.18 0.00 N	47.92 -2.42 0.00 N	55.22 -2.96 0.00 N	51.74 -2.51 -2.53 N	58.77 -2.61 -1.02 N	27.39 -0.70 -4.40 N	43.56 -1.47 -3.62 N	49.58 -1.94 -7.18 N	47.43 -2.29 -2.92 N	66.06 -3.75 0.00 N	62.41 -3.35 -0.05 N	59.20 -3.40 -1.35 N	28.41 -0.78 -7.08 N	29.89 -0.48 -8.67 N	23.10 -0.15 -21.39 N	44.77 -1.06 -4.84 N	31.97 -0.29 -13.41 N	31.52 -0.65 -10.64 N	46.53 -1.84 -4.49 N	60.65 -3.47 -0.31 N	48.11 -2.94 0.00 N
RUSSELL____3 23549	42.09 -2.49 0.00 N	38.45 -2.21 0.00 N	45.90 -2.46 0.00 N	55.69 -3.02 0.00 N	47.84 -2.50 0.00 N	55.11 -3.07 0.00 N	51.64 -2.65 -2.57 N	58.62 -2.77 -1.03 N	27.26 -0.89 -4.47 N	43.28 -1.74 -3.62 N	49.35 -2.17 -7.18 N	47.21 -2.51 -2.92 N	66.00 -3.81 0.00 N	62.43 -3.32 -0.05 N	59.46 -3.15 -1.35 N	28.42 -0.77 -7.09 N	29.97 -0.54 -8.80 N	23.45 -0.14 -21.73 N	44.82 -1.09 -4.92 N	32.11 -0.37 -13.63 N	31.66 -0.68 -10.81 N	46.54 -1.89 -4.57 N	60.77 -3.35 -0.31 N	48.19 -2.86 0.00 N

RUSSELL___4 23556	41.88 -2.70 0.00 N	38.43 -2.24 0.00 N	45.91 -2.46 0.00 N	55.54 -3.18 0.00 N	47.92 -2.42 0.00 N	55.21 -2.97 0.00 N	51.74 -2.52 -2.53 N	58.76 -2.62 -1.02 N	27.37 -0.71 -4.40 N	43.55 -1.47 -3.62 N	49.58 -1.94 -7.18 N	47.43 -2.30 -2.92 N	66.06 -3.76 0.00 N	62.38 -3.38 -0.05 N	59.19 -3.41 -1.35 N	28.40 -0.78 -7.08 N	29.89 -0.49 -8.67 N	23.11 -0.14 -21.39 N	44.76 -1.07 -4.84 N	31.97 -0.30 -13.41 N	31.51 -0.66 -10.64 N	46.53 -1.84 -4.49 N	60.64 -3.48 -0.31 N	48.10 -2.95 0.00 N
RUSSELL___STATION 23914	42.09 -2.49 0.00 N	38.45 -2.21 0.00 N	45.90 -2.46 0.00 N	55.69 -3.02 0.00 N	47.84 -2.50 0.00 N	55.11 -3.07 0.00 N	51.64 -2.65 -2.57 N	58.62 -2.77 -1.03 N	27.26 -0.89 -4.47 N	43.28 -1.74 -3.62 N	49.35 -2.17 -7.18 N	47.21 -2.51 -2.92 N	66.00 -3.81 0.00 N	62.43 -3.32 -0.05 N	59.46 -3.15 -1.35 N	28.42 -0.77 -7.09 N	29.97 -0.54 -8.80 N	23.45 -0.14 -21.73 N	44.82 -1.09 -4.92 N	32.11 -0.37 -13.63 N	31.66 -0.68 -10.81 N	46.54 -1.89 -4.57 N	60.77 -3.35 -0.31 N	48.19 -2.86 0.00 N
S SALMON___HYD 24043	43.36 -1.22 0.00 N	39.48 -1.19 0.00 N	46.96 -1.41 0.00 N	57.03 -1.69 0.00 N	48.91 -1.43 0.00 N	56.62 -1.55 0.00 N	51.92 -1.21 -1.41 N	59.62 -1.30 -0.56 N	25.68 -0.45 -2.44 N	42.48 -0.81 -1.89 N	47.17 -0.93 -3.76 N	47.14 -1.19 -1.53 N	68.24 -1.58 0.00 N	64.96 -0.77 -0.03 N	61.05 -0.91 -0.71 N	25.44 -0.40 -3.72 N	26.02 -0.39 -4.71 N	13.35 -0.05 -11.54 N	43.12 -0.48 -2.61 N	25.86 -0.23 -7.24 N	26.96 -0.31 -5.74 N	45.61 -0.69 -2.43 N	63.01 -0.96 -0.17 N	50.15 -0.91 0.00 N
SELKIRK___II 23799	45.82 1.24 0.00 N	41.94 1.28 0.00 N	49.87 1.50 0.00 N	60.51 1.79 0.00 N	51.89 1.55 0.00 N	59.94 1.76 0.00 N	81.23 2.01 -27.50 N	73.74 2.35 -11.03 N	72.46 0.94 -47.83 N	81.20 1.65 -38.15 N	121.86 1.80 -75.72 N	79.46 1.92 -30.73 N	72.63 2.81 0.00 N	68.78 2.56 -0.51 N	77.97 2.50 -14.22 N	97.79 0.92 -74.76 N	116.81 0.88 -94.22 N	234.56 0.10 -232.61 N	95.39 1.75 -52.65 N	165.52 0.83 -145.84 N	138.19 0.94 -115.72 N	94.58 1.84 -48.86 N	69.52 2.36 -3.36 N	52.63 1.57 0.00 N
SELKIRK___I 23801	46.04 1.47 0.00 N	42.13 1.47 0.00 N	50.07 1.70 0.00 N	60.77 2.05 0.00 N	52.13 1.79 0.00 N	60.21 2.04 0.00 N	81.23 2.09 -27.42 N	73.84 2.49 -11.00 N	72.38 1.01 -47.69 N	81.28 1.78 -38.10 N	121.87 1.92 -75.61 N	79.55 2.05 -30.69 N	72.84 3.02 0.00 N	68.97 2.76 -0.51 N	78.12 2.67 -14.20 N	97.74 0.99 -74.65 N	116.60 0.95 -93.95 N	233.88 0.10 -231.92 N	95.37 1.89 -52.49 N	165.15 0.88 -145.41 N	137.91 1.00 -115.39 N	94.57 1.97 -48.72 N	69.65 2.50 -3.35 N	52.73 1.68 0.00 N
SENECA OSWGO___HYD 24041	43.53 -1.05 0.00 N	39.68 -0.99 0.00 N	47.21 -1.16 0.00 N	57.32 -1.39 0.00 N	49.14 -1.20 0.00 N	56.79 -1.38 0.00 N	52.38 -0.99 -1.65 N	60.01 -1.01 -0.66 N	26.23 -0.32 -2.86 N	43.04 -0.59 -2.23 N	48.06 -0.70 -4.42 N	47.77 -0.83 -1.79 N	68.58 -1.24 0.00 N	64.64 -1.09 -0.03 N	60.91 -1.17 -0.83 N	26.01 -0.48 -4.38 N	26.88 -0.47 -5.64 N	15.70 -0.06 -13.90 N	43.39 -0.72 -3.11 N	27.25 -0.32 -8.72 N	27.96 -0.44 -6.87 N	45.84 -0.90 -2.87 N	62.77 -1.23 -0.20 N	49.93 -1.13 0.00 N
SENECA___ENERGY 23797	42.69 -1.89 0.00 N	38.91 -1.76 0.00 N	46.26 -2.11 0.00 N	56.17 -2.54 0.00 N	48.14 -2.20 0.00 N	55.66 -2.51 0.00 N	52.53 -1.92 -2.73 N	59.51 -1.94 -1.10 N	27.76 -0.68 -4.75 N	44.01 -1.29 -3.90 N	50.48 -1.55 -7.69 N	48.10 -1.83 -3.12 N	67.15 -2.67 0.00 N	63.35 -2.41 -0.05 N	60.42 -2.28 -1.45 N	29.03 -0.69 -7.61 N	30.46 -0.60 -9.35 N	24.87 -0.08 -23.09 N	45.37 -0.85 -5.23 N	32.96 -0.37 -14.48 N	32.43 -0.59 -11.49 N	47.21 -1.52 -4.85 N	61.63 -2.51 -0.33 N	48.79 -2.26 0.00 N
SHOEMAKER___GT 23640	46.87 2.29 0.00 N	42.79 2.12 0.00 N	50.79 2.42 0.00 N	61.66 2.95 0.00 N	52.99 2.65 0.00 N	61.38 3.20 0.00 N	75.17 3.57 -19.87 N	72.66 4.33 -7.97 N	60.00 1.75 -34.57 N	72.04 3.06 -27.57 N	102.41 3.36 -54.71 N	72.60 3.58 -22.21 N	75.07 5.26 0.00 N	71.05 4.98 -0.37 N	76.15 4.62 -10.28 N	77.89 1.75 -54.02 N	91.50 1.71 -68.09 N	170.12 0.18 -168.09 N	82.45 3.42 -38.04 N	125.81 1.57 -105.39 N	106.94 1.77 -83.64 N	82.74 3.49 -35.38 N	70.74 4.50 -2.43 N	54.11 3.05 0.00 N
SHOREHAM_IC_1 23715	48.01 3.43 0.00 N	44.81 3.79 -0.36 N	52.65 4.28 0.00 N	63.90 5.18 0.00 N	55.03 4.69 0.00 N	62.91 4.74 0.00 N	80.34 5.23 -23.38 N	79.95 5.96 -13.63 N	72.14 2.54 -45.91 N	88.25 4.36 -42.49 N	109.77 4.54 -60.89 N	81.14 4.99 -29.34 N	80.41 7.29 -3.30 N	79.41 7.16 -6.54 N	79.53 6.34 -11.94 N	83.99 2.32 -59.56 N	105.01 2.32 -80.99 N	185.61 0.25 -183.51 N	87.16 4.36 -41.81 N	136.53 1.86 -115.82 N	115.47 2.04 -91.90 N	87.12 4.44 -38.80 N	76.65 6.29 -6.56 N	61.23 4.64 -5.53 N
SHOREHAM_IC_2 23716	48.01 3.43 0.00 N	44.81 3.79 -0.36 N	52.65 4.28 0.00 N	63.90 5.18 0.00 N	55.03 4.69 0.00 N	62.91 4.74 0.00 N	80.34 5.23 -23.38 N	79.95 5.96 -13.63 N	72.14 2.54 -45.91 N	88.25 4.36 -42.49 N	109.77 4.54 -60.89 N	81.14 4.99 -29.34 N	80.41 7.29 -3.30 N	79.41 7.16 -6.54 N	79.53 6.34 -11.94 N	83.99 2.32 -59.56 N	105.01 2.32 -80.99 N	185.61 0.25 -183.51 N	87.16 4.36 -41.81 N	136.53 1.86 -115.82 N	115.47 2.04 -91.90 N	87.12 4.44 -38.80 N	76.65 6.29 -6.56 N	61.23 4.64 -5.53 N
SISSONVILLE___ 23735	43.57 -1.01 0.00 N	39.57 -1.09 0.00 N	47.08 -1.29 0.00 N	57.14 -1.57 0.00 N	49.01 -1.33 0.00 N	56.76 -1.42 0.00 N	49.20 -2.52 0.00 N	56.89 -3.46 0.00 N	22.32 -1.37 0.00 N	38.95 -2.45 0.00 N	41.85 -2.49 0.00 N	44.71 -2.10 0.00 N	67.28 -2.54 0.00 N	63.61 -2.10 0.00 N	59.32 -1.93 0.00 N	21.40 -0.72 0.00 N	20.78 -0.93 0.00 N	1.78 -0.08 0.00 N	39.14 -1.85 0.00 N	17.99 -0.87 0.00 N	20.55 -0.98 0.00 N	41.96 -1.91 0.00 N	61.37 -2.43 0.00 N	49.81 -1.24 0.00 N
SITHE_IND_GS1 24169	43.05 -1.53 0.00 N	39.28 -1.39 0.00 N	46.73 -1.63 0.00 N	56.74 -1.97 0.00 N	48.63 -1.71 0.00 N	56.16 -2.02 0.00 N	51.39 -1.70 -1.36 N	59.00 -1.90 -0.55 N	25.35 -0.71 -2.37 N	42.04 -1.26 -1.89 N	46.68 -1.42 -3.76 N	46.78 -1.55 -1.53 N	67.49 -2.33 0.00 N	63.60 -2.14 -0.03 N	59.83 -2.13 -0.71 N	24.97 -0.85 -3.71 N	25.55 -0.83 -4.68 N	13.31 -0.09 -11.54 N	42.09 -1.52 -2.61 N	25.41 -0.69 -7.24 N	26.45 -0.82 -5.74 N	44.70 -1.61 -2.43 N	61.91 -2.06 -0.17 N	49.35 -1.71 0.00 N
SITHE_IND_GS2 24170	43.05 -1.53 0.00 N	39.28 -1.39 0.00 N	46.73 -1.63 0.00 N	56.74 -1.97 0.00 N	48.63 -1.71 0.00 N	56.16 -2.02 0.00 N	51.39 -1.70 -1.36 N	59.00 -1.90 -0.55 N	25.35 -0.71 -2.37 N	42.04 -1.26 -1.89 N	46.68 -1.42 -3.76 N	46.78 -1.55 -1.53 N	67.49 -2.33 0.00 N	63.60 -2.14 -0.03 N	59.83 -2.13 -0.71 N	24.97 -0.85 -3.71 N	25.55 -0.83 -4.68 N	13.31 -0.09 -11.54 N	42.09 -1.52 -2.61 N	25.41 -0.69 -7.24 N	26.45 -0.82 -5.74 N	44.70 -1.61 -2.43 N	61.91 -2.06 -0.17 N	49.35 -1.71 0.00 N
SITHE_IND_GS3 24171	43.05 -1.53 0.00 N	39.28 -1.39 0.00 N	46.73 -1.63 0.00 N	56.74 -1.97 0.00 N	48.63 -1.71 0.00 N	56.16 -2.02 0.00 N	51.39 -1.70 -1.36 N	59.00 -1.90 -0.55 N	25.35 -0.71 -2.37 N	42.04 -1.26 -1.89 N	46.68 -1.42 -3.76 N	46.78 -1.55 -1.53 N	67.49 -2.33 0.00 N	63.60 -2.14 -0.03 N	59.83 -2.13 -0.71 N	24.97 -0.85 -3.71 N	25.55 -0.83 -4.68 N	13.31 -0.09 -11.54 N	42.09 -1.52 -2.61 N	25.41 -0.69 -7.24 N	26.45 -0.82 -5.74 N	44.70 -1.61 -2.43 N	61.91 -2.06 -0.17 N	49.35 -1.71 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
SITHE_IND_GS4 24172	43.05 -1.53 0.00 N	39.28 -1.39 0.00 N	46.73 -1.63 0.00 N	56.74 -1.97 0.00 N	48.63 -1.71 0.00 N	56.16 -2.02 0.00 N	51.39 -1.70 0.00 N	59.00 -1.90 0.00 N	25.35 -0.71 0.00 N	42.04 -1.26 0.00 N	46.68 -1.42 0.00 N	46.78 -1.55 0.00 N	67.49 -2.33 0.00 N	63.60 -2.14 0.00 N	59.83 -2.13 0.00 N	24.97 -0.85 0.00 N	25.55 -0.83 0.00 N	13.31 -0.09 0.00 N	42.09 -1.52 0.00 N	25.41 -0.69 0.00 N	26.45 -0.82 0.00 N	44.70 -1.61 0.00 N	61.91 -2.06 0.00 N	49.35 -1.71 0.00 N		
SITHE__BATAVIA 24024	41.33 -3.25 0.00 N	37.70 -2.97 0.00 N	45.08 -3.28 0.00 N	54.85 -3.86 0.00 N	46.87 -3.47 0.00 N	53.76 -4.41 0.00 N	50.54 -4.12 0.00 N	57.11 -4.42 0.00 N	27.09 -1.70 0.00 N	42.40 -3.13 0.00 N	48.78 -3.74 0.00 N	45.92 -4.21 0.00 N	63.83 -5.99 0.00 N	60.54 -5.23 0.00 N	58.16 -4.62 0.00 N	28.95 -1.23 0.00 N	30.80 -0.95 0.00 N	26.49 -0.15 0.00 N	44.66 -1.94 0.00 N	33.61 -0.79 0.00 N	32.69 -1.17 0.00 N	46.02 -3.06 0.00 N	59.13 -5.03 0.00 N	46.89 -4.16 0.00 N		
SITHE__INDEPEND 23800	43.05 -1.53 0.00 N	39.28 -1.39 0.00 N	46.73 -1.63 0.00 N	56.74 -1.97 0.00 N	48.63 -1.71 0.00 N	56.16 -2.02 0.00 N	51.39 -1.70 0.00 N	59.00 -1.90 0.00 N	25.35 -0.71 0.00 N	42.04 -1.26 0.00 N	46.68 -1.42 0.00 N	46.78 -1.55 0.00 N	67.49 -2.33 0.00 N	63.60 -2.14 0.00 N	59.83 -2.13 0.00 N	24.97 -0.85 0.00 N	25.55 -0.83 0.00 N	13.31 -0.09 0.00 N	42.09 -1.52 0.00 N	25.41 -0.69 0.00 N	26.45 -0.82 0.00 N	44.70 -1.61 0.00 N	61.91 -2.06 0.00 N	49.35 -1.71 0.00 N		
SITHE__MASSENA 23902	44.41 -0.17 0.00 N	40.38 -0.29 0.00 N	48.05 -0.32 0.00 N	58.32 -0.40 0.00 N	49.98 -0.36 0.00 N	57.84 -0.34 0.00 N	50.61 -1.12 0.00 N	58.68 -1.68 0.00 N	23.00 -0.68 0.00 N	40.18 -1.22 0.00 N	43.12 -1.22 0.00 N	45.75 -1.06 0.00 N	68.39 -1.42 0.00 N	64.47 -1.24 0.00 N	60.13 -1.12 0.00 N	21.72 -0.39 0.00 N	21.29 -0.41 0.00 N	1.82 -0.03 0.00 N	40.05 -0.94 0.00 N	18.41 -0.45 0.00 N	21.06 -0.47 0.00 N	43.02 -0.85 0.00 N	62.76 -1.05 0.00 N	50.63 -0.43 0.00 N		
SITHE__OGDNSBRG 24021	44.91 0.34 0.00 N	40.79 0.12 0.00 N	48.52 0.16 0.00 N	58.90 0.19 0.00 N	50.49 0.15 0.00 N	58.52 0.34 0.00 N	51.09 -0.63 0.00 N	59.17 -1.18 0.00 N	23.22 -0.46 0.00 N	40.56 -0.84 0.00 N	43.54 -0.80 0.00 N	46.29 -0.52 0.00 N	69.31 -0.50 0.00 N	65.40 -0.31 0.00 N	60.98 -0.27 0.00 N	22.02 -0.09 0.00 N	21.54 -0.17 0.00 N	1.84 -0.01 0.00 N	40.59 -0.40 0.00 N	18.65 -0.21 0.00 N	21.31 -0.22 0.00 N	43.49 -0.39 0.00 N	63.39 -0.42 0.00 N	51.20 0.15 0.00 N		
SITHE__STERLING 23777	44.60 0.02 0.00 N	40.62 -0.04 0.00 N	48.31 -0.06 0.00 N	58.65 -0.06 0.00 N	50.27 -0.07 0.00 N	58.20 0.02 0.00 N	52.66 0.34 0.00 N	61.22 0.62 0.00 N	25.03 0.30 0.00 N	42.72 0.70 0.00 N	46.25 0.70 0.00 N	47.97 0.66 0.00 N	70.82 1.01 0.00 N	66.72 1.01 0.00 N	62.35 0.87 0.00 N	23.65 0.30 0.00 N	24.07 0.20 0.00 N	7.28 -0.01 0.00 N	42.83 0.62 0.00 N	22.54 0.28 0.00 N	24.47 0.23 0.00 N	45.33 0.32 0.00 N	64.17 0.29 0.00 N	51.10 0.05 0.00 N		
SOUTH CAIRO__GT 23612	47.64 3.06 0.00 N	43.52 2.85 0.00 N	51.71 3.34 0.00 N	62.76 4.05 0.00 N	53.89 3.55 0.00 N	62.41 4.24 0.00 N	80.87 4.53 0.00 N	75.73 5.51 0.00 N	68.70 2.21 0.00 N	79.43 3.89 0.00 N	116.31 4.21 0.00 N	78.79 4.48 0.00 N	76.37 6.56 0.00 N	72.27 6.11 0.00 N	79.74 5.77 0.00 N	91.15 2.13 0.00 N	108.11 2.08 0.00 N	210.21 0.20 0.00 N	92.36 4.25 0.00 N	151.32 1.96 0.00 N	127.27 2.19 0.00 N	91.82 4.22 0.00 N	72.29 5.48 0.00 N	54.87 3.81 0.00 N		
SOUTH HAMPTN__IC 23720	48.58 4.01 0.00 N	45.17 4.15 0.00 N	53.06 4.70 0.00 N	64.40 5.69 0.00 N	55.49 5.15 0.00 N	63.72 5.54 0.00 N	81.09 5.98 0.00 N	80.87 6.88 0.00 N	72.51 2.91 0.00 N	88.90 5.01 0.00 N	110.48 5.24 0.00 N	81.87 5.72 0.00 N	81.48 8.37 0.00 N	80.43 8.18 0.00 N	80.48 7.29 0.00 N	84.34 2.67 0.00 N	105.36 2.66 0.00 N	185.70 0.28 0.00 N	87.89 5.08 0.00 N	136.86 2.19 0.00 N	115.84 2.40 0.00 N	87.80 5.12 0.00 N	77.58 7.22 0.00 N	61.91 5.32 0.00 N		
SOUTHOLD__IC 23719	49.38 4.80 0.00 N	45.86 4.84 0.00 N	53.87 5.50 0.00 N	65.40 6.68 0.00 N	56.34 6.00 0.00 N	64.76 6.58 0.00 N	82.10 6.99 0.00 N	82.15 8.17 0.00 N	73.05 3.46 0.00 N	89.89 5.99 0.00 N	111.52 6.29 0.00 N	82.95 6.80 0.00 N	83.10 9.98 0.00 N	81.94 9.69 0.00 N	81.89 8.70 0.00 N	84.85 3.18 0.00 N	105.87 3.18 0.00 N	185.74 0.31 0.00 N	89.01 6.21 0.00 N	137.36 2.69 0.00 N	116.37 2.95 0.00 N	88.84 6.16 0.00 N	78.94 8.59 0.00 N	62.89 6.30 0.00 N		
ST LAWRENCE____ 23600	44.07 -0.51 0.00 N	40.09 -0.57 0.00 N	47.71 -0.66 0.00 N	57.91 -0.81 0.00 N	49.62 -0.72 0.00 N	57.40 -0.77 0.00 N	50.30 -1.43 0.00 N	58.44 -1.92 0.00 N	22.90 -0.78 0.00 N	40.01 -1.39 0.00 N	42.92 -1.42 0.00 N	45.41 -1.39 0.00 N	67.83 -1.99 0.00 N	63.91 -1.80 0.00 N	59.63 -1.62 0.00 N	21.53 -0.57 0.00 N	21.14 -0.56 0.00 N	1.81 -0.04 0.00 N	39.73 -1.26 0.00 N	18.26 -0.59 0.00 N	20.91 -0.62 0.00 N	42.72 -1.16 0.00 N	62.33 -1.48 0.00 N	50.24 -0.81 0.00 N		
STATION 5_MISC_HYD 23604	40.14 -4.44 0.00 N	36.65 -4.02 0.00 N	43.75 -4.62 0.00 N	53.01 -5.71 0.00 N	45.66 -4.68 0.00 N	52.82 -5.36 0.00 N	50.02 -4.23 0.00 N	57.01 -4.36 0.00 N	26.70 -1.39 0.00 N	42.71 -2.32 0.00 N	48.73 -2.79 0.00 N	46.52 -3.20 0.00 N	64.85 -4.96 0.00 N	61.26 -4.50 0.00 N	58.20 -4.40 0.00 N	27.97 -1.22 0.00 N	29.41 -0.96 0.00 N	23.06 -0.19 0.00 N	44.11 -1.72 0.00 N	31.63 -0.63 0.00 N	31.12 -1.06 0.00 N	45.59 -2.78 0.00 N	59.11 -5.00 0.00 N	46.68 -4.38 0.00 N		
STURGEON_POOL_HYD 23609	47.53 2.95 0.00 N	43.39 2.73 0.00 N	51.49 3.13 0.00 N	62.51 3.80 0.00 N	53.75 3.41 0.00 N	62.27 4.10 0.00 N	79.26 4.50 0.00 N	75.08 5.48 0.00 N	66.00 2.24 0.00 N	77.28 3.90 0.00 N	112.03 4.25 0.00 N	77.08 4.52 0.00 N	76.46 6.65 0.00 N	72.38 6.24 0.00 N	78.99 5.82 0.00 N	86.95 2.19 0.00 N	102.80 2.13 0.00 N	196.99 0.22 0.00 N	89.39 4.29 0.00 N	143.03 1.97 0.00 N	120.72 2.22 0.00 N	89.21 4.39 0.00 N	72.29 5.67 0.00 N	54.94 3.88 0.00 N		
SYRACUSE__POWER 24017	43.86 -0.72 0.00 N	39.97 -0.70 0.00 N	47.53 -0.84 0.00 N	57.72 -1.00 0.00 N	49.45 -0.89 0.00 N	57.13 -1.05 0.00 N	53.03 -0.66 0.00 N	60.56 -0.59 0.00 N	26.96 -0.15 0.00 N	43.72 -0.13 0.00 N	48.99 -0.21 0.00 N	48.48 -0.30 0.00 N	69.38 -0.44 0.00 N	65.35 -0.38 0.00 N	61.70 -0.47 0.00 N	26.75 -0.21 0.00 N	28.16 -0.29 0.00 N	18.45 -0.05 0.00 N	44.41 -0.34 0.00 N	29.13 -0.16 0.00 N	29.55 -0.26 0.00 N	46.76 -0.61 0.00 N	63.16 -0.88 0.00 N	50.22 -0.84 0.00 N		
Stony__Brook	48.42	44.89	52.75	64.01	55.12	63.46	80.78	80.43	72.32	88.52	110.01	81.43	80.86	79.88	79.98	84.14	105.15	185.44	87.12	136.52	115.48	87.37	77.12	61.70		

24151	3.84 0.00 N	3.87 -0.36 N	4.38 0.00 N	5.30 0.00 N	4.78 0.00 N	5.28 0.00 N	5.67 -23.38 N	6.45 -13.63 N	2.72 -45.91 N	4.62 -42.49 N	4.79 -60.88 N	5.28 -29.34 N	7.74 -3.30 N	7.63 -6.54 N	6.79 -11.94 N	2.47 -59.56 N	2.45 -80.99 N	0.26 -183.32 N	4.32 -41.81 N	1.85 -115.82 N	2.05 -91.90 N	4.69 -38.80 N	6.76 -6.56 N	5.11 -5.53 N
UPPER HUDSON___HYD 24058	47.08 2.50 0.00 N	43.23 2.57 0.00 N	51.48 3.11 0.00 N	62.41 3.69 0.00 N	53.44 3.10 0.00 N	62.14 3.97 0.00 N	84.27 4.25 -28.30 N	76.70 4.99 -11.35 N	74.82 1.90 -49.23 N	83.95 3.28 -39.27 N	125.97 3.71 -77.92 N	82.45 4.01 -31.63 N	75.65 5.84 0.00 N	71.63 5.40 -0.52 N	80.92 5.04 -14.64 N	100.84 1.78 -76.95 N	120.44 1.76 -96.97 N	241.42 0.16 -239.40 N	98.73 3.56 -54.18 N	170.66 1.71 -150.10 N	142.49 1.86 -119.10 N	97.66 3.50 -50.29 N	71.85 4.59 -3.46 N	54.36 3.30 0.00 N
UPPER RAQUET___HYD 24056	43.57 -1.01 0.00 N	39.57 -1.09 0.00 N	47.08 -1.29 0.00 N	57.14 -1.57 0.00 N	49.01 -1.33 0.00 N	56.76 -1.42 0.00 N	49.20 -2.52 0.00 N	56.89 -3.46 0.00 N	22.32 -1.37 0.00 N	38.95 -2.45 0.00 N	41.85 -2.49 0.00 N	44.71 -2.10 0.00 N	67.28 -2.54 0.00 N	63.61 -2.10 0.00 N	59.32 -1.93 0.00 N	21.40 -0.72 0.00 N	20.78 -0.93 0.00 N	1.78 -0.08 0.00 N	39.14 -1.85 0.00 N	17.99 -0.87 0.00 N	20.55 -0.98 0.00 N	41.96 -1.91 0.00 N	61.37 -2.43 0.00 N	49.81 -1.24 0.00 N
VISCHER___FERRY HYD 24020	46.66 2.08 0.00 N	42.72 2.06 0.00 N	50.84 2.47 0.00 N	61.66 2.95 0.00 N	52.82 2.48 0.00 N	61.18 3.01 0.00 N	82.85 3.30 -27.82 N	75.45 3.93 -11.16 N	73.61 1.53 -48.39 N	82.68 2.68 -38.60 N	123.91 2.98 -76.60 N	81.07 3.16 -31.09 N	74.39 4.57 0.00 N	70.43 4.21 -0.51 N	79.69 4.05 -14.39 N	99.24 1.49 -75.64 N	118.47 1.44 -95.32 N	237.33 0.15 -235.32 N	97.18 2.93 -53.26 N	167.79 1.40 -147.54 N	140.16 1.56 -117.07 N	96.27 2.96 -49.43 N	71.04 3.83 -3.40 N	53.76 2.70 0.00 N
WADING RIVER_IC_1 23522	47.90 3.32 0.00 N	44.71 3.68 -0.36 N	52.51 4.14 0.00 N	63.72 5.01 0.00 N	54.88 4.55 0.00 N	62.77 4.60 0.00 N	80.19 5.08 -23.38 N	79.77 5.78 -13.63 N	72.06 2.46 -45.91 N	88.11 4.22 -42.49 N	109.63 4.39 -60.90 N	80.99 4.84 -29.34 N	80.18 7.07 -3.30 N	79.19 6.94 -6.54 N	79.34 6.15 -11.94 N	83.92 2.25 -59.56 N	104.94 2.24 -80.99 N	185.68 0.24 -183.58 N	86.97 4.17 -41.81 N	136.45 1.78 -115.82 N	115.39 1.96 -91.90 N	86.97 4.29 -38.80 N	76.45 6.09 -6.56 N	61.11 4.53 -5.53 N
WADING RIVER_IC_2 23547	47.90 3.32 0.00 N	44.71 3.68 -0.36 N	52.51 4.14 0.00 N	63.72 5.01 0.00 N	54.88 4.55 0.00 N	62.77 4.60 0.00 N	80.19 5.08 -23.38 N	79.77 5.78 -13.63 N	72.06 2.46 -45.91 N	88.11 4.22 -42.49 N	109.63 4.39 -60.90 N	80.99 4.84 -29.34 N	80.18 7.07 -3.30 N	79.19 6.94 -6.54 N	79.34 6.15 -11.94 N	83.92 2.25 -59.56 N	104.94 2.24 -80.99 N	185.68 0.24 -183.58 N	86.97 4.17 -41.81 N	136.45 1.78 -115.82 N	115.39 1.96 -91.90 N	86.97 4.29 -38.80 N	76.45 6.09 -6.56 N	61.11 4.53 -5.53 N
WADING RIVER_IC_3 23601	47.90 3.32 0.00 N	44.71 3.68 -0.36 N	52.51 4.14 0.00 N	63.72 5.01 0.00 N	54.88 4.55 0.00 N	62.77 4.60 0.00 N	80.19 5.08 -23.38 N	79.77 5.78 -13.63 N	72.06 2.46 -45.91 N	88.11 4.22 -42.49 N	109.63 4.39 -60.90 N	80.99 4.84 -29.34 N	80.18 7.07 -3.30 N	79.19 6.94 -6.54 N	79.34 6.15 -11.94 N	83.92 2.25 -59.56 N	104.94 2.24 -80.99 N	185.68 0.24 -183.58 N	86.97 4.17 -41.81 N	136.45 1.78 -115.82 N	115.39 1.96 -91.90 N	86.97 4.29 -38.80 N	76.45 6.09 -6.56 N	61.11 4.53 -5.53 N
WALDEN___HYDRO 24148	47.31 2.73 0.00 N	43.16 2.49 0.00 N	51.17 2.80 0.00 N	62.09 3.38 0.00 N	53.40 3.06 0.00 N	61.93 3.76 0.00 N	77.36 4.20 -21.43 N	74.13 5.18 -8.60 N	63.05 2.08 -37.29 N	74.82 3.62 -29.80 N	107.41 3.94 -59.14 N	75.00 4.19 -24.00 N	75.94 6.12 0.00 N	71.84 5.74 -0.40 N	77.72 5.37 -11.11 N	82.52 2.03 -58.38 N	97.15 1.99 -73.45 N	183.40 0.21 -181.33 N	86.03 4.00 -41.04 N	134.40 1.86 -113.69 N	113.82 2.08 -90.21 N	86.08 4.12 -38.09 N	71.70 5.28 -2.62 N	54.67 3.61 0.00 N
WARRENSBURG____ 23737	47.12 2.55 0.00 N	43.28 2.61 0.00 N	51.53 3.16 0.00 N	62.47 3.75 0.00 N	53.50 3.16 0.00 N	62.20 4.03 0.00 N	84.35 4.32 -28.30 N	76.78 5.07 -11.35 N	74.85 1.94 -49.23 N	84.01 3.34 -39.27 N	126.04 3.78 -77.92 N	82.51 4.07 -31.63 N	75.76 5.95 0.00 N	71.73 5.50 -0.52 N	81.01 5.12 -14.64 N	100.87 1.82 -76.95 N	120.47 1.79 -96.97 N	241.42 0.17 -239.40 N	98.81 3.63 -54.18 N	170.69 1.74 -150.10 N	142.53 1.90 -119.10 N	97.73 3.56 -50.29 N	71.93 4.67 -3.46 N	54.42 3.36 0.00 N
WATERSIDE___6 8 9 23538	47.69 3.11 0.00 N	43.49 2.83 0.00 N	51.59 3.23 0.00 N	62.59 3.88 0.00 N	53.88 3.54 0.00 N	62.41 4.23 0.00 N	78.18 4.62 -21.84 N	74.80 5.68 -8.76 N	64.00 2.32 -37.99 N	75.78 4.02 -30.36 N	108.98 4.40 -60.24 N	76.05 4.79 -24.45 N	76.79 6.98 0.00 N	72.73 6.62 -0.40 N	78.71 6.15 -11.31 N	83.92 2.34 -59.47 N	98.78 2.25 -74.83 N	186.86 0.28 -184.72 N	87.14 4.34 -41.81 N	136.64 1.96 -115.82 N	115.65 2.22 -91.90 N	87.21 4.53 -38.80 N	86.89 5.98 -17.11 N	62.25 4.13 -7.07 N
WEST BABYLON___IC 23714	48.81 4.23 0.00 N	45.05 4.02 -0.36 N	52.95 4.59 0.00 N	64.25 5.54 0.00 N	55.31 4.98 0.00 N	63.98 5.80 0.00 N	81.25 6.14 -23.38 N	81.12 7.14 -13.63 N	72.59 3.00 -45.91 N	89.05 5.16 -42.49 N	110.75 5.49 -60.92 N	82.09 5.94 -29.34 N	81.82 8.71 -3.30 N	80.68 8.44 -6.54 N	80.79 7.60 -11.94 N	84.47 2.80 -59.56 N	105.44 2.74 -80.99 N	186.01 0.29 -183.86 N	87.93 5.13 -41.81 N	136.93 2.26 -115.82 N	115.95 2.52 -91.90 N	87.97 5.29 -38.80 N	77.87 7.51 -6.56 N	62.13 5.53 -5.53 N
WEST CANADA___HYD 24049	44.77 0.19 0.00 N	40.87 0.20 0.00 N	48.61 0.24 0.00 N	59.01 0.29 0.00 N	50.60 0.26 0.00 N	58.52 0.34 0.00 N	51.62 0.42 0.52 N	60.66 0.52 0.21 N	22.99 0.21 0.91 N	40.99 0.37 0.78 N	43.17 0.38 1.55 N	46.56 0.37 0.63 N	70.38 0.56 0.00 N	66.22 0.53 0.01 N	61.45 0.49 0.29 N	20.76 0.17 1.52 N	20.08 0.16 1.79 N	-2.54 0.02 4.41 N	40.36 0.37 1.00 N	16.26 0.17 2.77 N	19.51 0.18 2.20 N	43.30 0.35 0.93 N	64.18 0.44 0.06 N	51.31 0.26 0.00 N
WESTERN_NY_WIND 24143	41.28 -3.30 0.00 N	37.65 -3.01 0.00 N	45.03 -3.33 0.00 N	54.80 -3.92 0.00 N	46.82 -3.52 0.00 N	53.69 -4.49 0.00 N	50.51 -4.19 -2.97 N	57.03 -4.52 -5.17 N	27.11 -1.74 -5.17 N	42.38 -3.20 -4.18 N	48.81 -3.82 -8.29 N	45.87 -4.30 -3.37 N	63.70 -6.11 0.00 N	60.41 -5.35 -0.06 N	58.11 -4.69 -1.56 N	29.03 -1.26 -8.18 N	30.91 -0.97 -10.18 N	26.83 -0.15 -25.13 N	44.70 -1.98 -5.69 N	33.81 -0.80 -15.75 N	32.83 -1.20 -12.50 N	46.02 -3.13 -5.28 N	59.02 -5.14 -0.36 N	46.81 -4.25 0.00 N
YORK___WARBASSE 23770	47.75 3.17 0.00 N	43.55 2.88 0.00 N	51.63 3.27 0.00 N	62.64 3.93 0.00 N	53.94 3.60 0.00 N	62.47 4.30 0.00 N	78.35 4.79 -21.84 N	75.06 5.94 -8.76 N	64.09 2.41 -37.99 N	75.98 4.22 -30.36 N	109.22 4.64 -60.24 N	76.27 5.00 -24.45 N	77.12 7.31 0.00 N	73.03 6.92 -0.40 N	78.97 6.40 -11.31 N	84.01 2.43 -59.47 N	98.88 2.34 -74.83 N	187.19 0.29 -185.04 N	110.24 4.54 -64.71 N	200.11 2.08 -179.18 N	175.73 2.36 -151.85 N	166.59 4.77 -117.95 N	87.16 6.25 -17.11 N	62.42 4.29 -7.07 N