

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/06/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	58.14 5.02 0.00 N	53.37 3.89 0.00 N	53.03 3.60 0.00 N	52.46 3.45 0.00 N	52.60 3.31 0.00 N	52.05 3.66 0.00 N	48.50 4.45 0.00 N	63.05 6.07 -5.07 N	73.92 7.57 -3.08 N	115.42 12.00 0.00 N	102.81 10.48 0.00 N	132.38 13.70 0.00 N	237.29 25.94 0.00 N	420.94 36.58 -86.55 N	802.21 45.99 -375.66 N	358.46 8.93 -276.18 N	328.69 9.59 -238.89 N	164.83 11.67 -56.67 N	217.22 22.59 0.00 N	175.01 17.11 0.00 N	130.90 13.41 0.00 N	73.28 7.71 0.00 N	50.33 5.24 -1.61 N	75.90 7.36 -2.99 N
74TH STREET_GT_1 24260	58.20 5.08 0.00 N	53.42 3.94 0.00 N	53.05 3.62 0.00 N	52.51 3.49 0.00 N	52.63 3.35 0.00 N	52.09 3.70 0.00 N	48.54 4.49 0.00 N	63.42 6.10 -5.42 N	74.09 7.54 -3.29 N	115.25 11.83 0.00 N	102.68 10.35 0.00 N	132.13 13.45 0.00 N	236.82 25.48 0.00 N	420.25 35.89 -86.55 N	801.35 45.12 -375.66 N	358.26 8.74 -276.18 N	328.46 9.36 -238.89 N	164.58 11.43 -56.67 N	216.69 22.06 0.00 N	174.64 16.74 0.00 N	130.67 13.19 0.00 N	73.22 7.64 0.00 N	50.44 5.24 -1.72 N	76.14 7.40 -3.19 N
74TH STREET_GT_2 24261	58.20 5.08 0.00 N	53.42 3.94 0.00 N	53.05 3.62 0.00 N	52.51 3.49 0.00 N	52.63 3.35 0.00 N	52.09 3.70 0.00 N	48.54 4.49 0.00 N	63.42 6.10 -5.42 N	74.09 7.54 -3.29 N	115.25 11.83 0.00 N	102.68 10.35 0.00 N	132.13 13.45 0.00 N	236.82 25.48 0.00 N	420.25 35.89 -86.55 N	801.35 45.12 -375.66 N	358.26 8.74 -276.18 N	328.46 9.36 -238.89 N	164.58 11.43 -56.67 N	216.69 22.06 0.00 N	174.64 16.74 0.00 N	130.67 13.19 0.00 N	73.22 7.64 0.00 N	50.44 5.24 -1.72 N	76.14 7.40 -3.19 N
ADK HUDSON___FALLS 24011	56.76 3.64 0.00 N	52.22 2.74 0.00 N	51.97 2.54 0.00 N	51.76 2.75 0.00 N	51.89 2.61 0.00 N	51.28 2.89 0.00 N	47.53 3.47 0.00 N	56.96 5.06 0.00 N	70.26 7.00 0.00 N	114.40 10.98 0.00 N	101.72 9.40 0.00 N	130.78 12.10 0.00 N	235.07 23.72 0.00 N	330.31 32.50 0.00 N	418.92 38.35 0.00 N	80.40 7.06 0.00 N	88.19 7.98 0.00 N	106.88 10.40 0.00 N	216.44 21.81 0.00 N	175.44 17.54 0.00 N	130.45 12.97 0.00 N	72.68 7.11 0.00 N	48.23 4.75 0.00 N	71.79 6.24 0.00 N
ADK RESOURCE___RCVRY 23798	56.78 3.66 0.00 N	52.15 2.66 0.00 N	51.97 2.53 0.00 N	51.84 2.83 0.00 N	51.93 2.65 0.00 N	51.48 3.09 0.00 N	47.67 3.61 0.00 N	57.25 5.34 0.00 N	70.25 6.98 0.00 N	114.53 11.11 0.00 N	101.49 9.16 0.00 N	130.45 11.76 0.00 N	235.45 24.11 0.00 N	329.91 32.09 0.00 N	416.69 36.12 0.00 N	79.89 6.54 0.00 N	87.32 7.10 0.00 N	106.06 9.57 0.00 N	215.13 20.50 0.00 N	174.17 16.28 0.00 N	129.47 11.98 0.00 N	72.19 6.62 0.00 N	48.11 4.64 0.00 N	71.66 6.11 0.00 N
ADK S GLENS___FALLS 24028	56.76 3.64 0.00 N	52.22 2.74 0.00 N	51.97 2.54 0.00 N	51.76 2.75 0.00 N	51.89 2.61 0.00 N	51.28 2.89 0.00 N	47.53 3.47 0.00 N	56.96 5.06 0.00 N	70.26 7.00 0.00 N	114.40 10.98 0.00 N	101.72 9.40 0.00 N	130.78 12.10 0.00 N	235.07 23.72 0.00 N	330.31 32.50 0.00 N	418.92 38.35 0.00 N	80.40 7.06 0.00 N	88.19 7.98 0.00 N	106.88 10.40 0.00 N	216.44 21.81 0.00 N	175.44 17.54 0.00 N	130.45 12.97 0.00 N	72.68 7.11 0.00 N	48.23 4.75 0.00 N	71.79 6.24 0.00 N
ADK_NYS___DAM 23527	55.96 2.84 0.00 N	51.53 2.05 0.00 N	51.32 1.88 0.00 N	51.06 2.05 0.00 N	51.23 1.95 0.00 N	50.59 2.19 0.00 N	46.72 2.67 0.00 N	55.99 4.08 0.00 N	68.56 5.29 0.00 N	112.22 8.80 0.00 N	99.66 7.34 0.00 N	128.24 9.56 0.00 N	230.64 19.29 0.00 N	324.39 26.58 0.00 N	411.76 31.19 0.00 N	79.16 5.82 0.00 N	86.44 6.22 0.00 N	104.56 8.08 0.00 N	211.44 16.82 0.00 N	170.79 12.89 0.00 N	126.72 9.23 0.00 N	70.77 5.19 0.00 N	47.03 3.56 0.00 N	70.23 4.68 0.00 N
AIR_PRODUCTS___DRP 24190	54.22 1.11 0.00 N	50.11 0.63 0.00 N	49.96 0.52 0.00 N	49.61 0.60 0.00 N	49.78 0.49 0.00 N	49.06 0.67 0.00 N	45.13 1.07 0.00 N	53.80 1.89 0.00 N	65.88 2.62 0.00 N	107.81 4.39 0.00 N	96.01 3.69 0.00 N	123.54 4.86 0.00 N	221.28 9.93 0.00 N	312.04 14.23 0.00 N	397.73 17.16 0.00 N	76.53 3.18 0.00 N	83.70 3.48 0.00 N	100.89 4.41 0.00 N	203.50 8.87 0.00 N	164.18 6.28 0.00 N	122.05 4.57 0.00 N	68.21 2.64 0.00 N	45.24 1.77 0.00 N	67.61 2.06 0.00 N
ALBANY___1 23571	54.22 1.11 0.00 N	50.11 0.63 0.00 N	49.96 0.52 0.00 N	49.61 0.60 0.00 N	49.78 0.49 0.00 N	49.06 0.67 0.00 N	45.13 1.07 0.00 N	53.80 1.89 0.00 N	65.88 2.62 0.00 N	107.81 4.39 0.00 N	96.01 3.69 0.00 N	123.54 4.86 0.00 N	221.28 9.93 0.00 N	312.04 14.23 0.00 N	397.73 17.16 0.00 N	76.53 3.18 0.00 N	83.70 3.48 0.00 N	100.89 4.41 0.00 N	203.50 8.87 0.00 N	164.18 6.28 0.00 N	122.05 4.57 0.00 N	68.21 2.64 0.00 N	45.24 1.77 0.00 N	67.61 2.06 0.00 N
ALBANY___2 23572	54.22 1.11 0.00 N	50.11 0.63 0.00 N	49.96 0.52 0.00 N	49.61 0.60 0.00 N	49.78 0.49 0.00 N	49.06 0.67 0.00 N	45.13 1.07 0.00 N	53.80 1.89 0.00 N	65.88 2.62 0.00 N	107.81 4.39 0.00 N	96.01 3.69 0.00 N	123.54 4.86 0.00 N	221.28 9.93 0.00 N	312.04 14.23 0.00 N	397.73 17.16 0.00 N	76.53 3.18 0.00 N	83.70 3.48 0.00 N	100.89 4.41 0.00 N	203.50 8.87 0.00 N	164.18 6.28 0.00 N	122.05 4.57 0.00 N	68.21 2.64 0.00 N	45.24 1.77 0.00 N	67.61 2.06 0.00 N
ALBANY___3	54.22	50.11	49.96	49.61	49.78	49.06	45.13	53.80	65.88	107.81	96.01	123.54	221.28	312.04	397.73	76.53	83.70	100.89	203.50	164.18	122.05	68.21	45.24	67.61

23573	1.11 0.00 N	0.63 0.00 N	0.52 0.00 N	0.60 0.00 N	0.49 0.00 N	0.67 0.00 N	1.07 0.00 N	1.89 0.00 N	2.62 0.00 N	4.39 0.00 N	3.69 0.00 N	4.86 0.00 N	9.93 0.00 N	14.23 0.00 N	17.16 0.00 N	3.18 0.00 N	3.48 0.00 N	4.41 0.00 N	8.87 0.00 N	6.28 0.00 N	4.57 0.00 N	2.64 0.00 N	1.77 0.00 N	2.06 0.00 N
ALBANY____4 23574	54.22 1.11 0.00 N	50.11 0.63 0.00 N	49.96 0.52 0.00 N	49.61 0.60 0.00 N	49.78 0.49 0.00 N	49.06 0.67 0.00 N	45.13 1.07 0.00 N	53.80 1.89 0.00 N	65.88 2.62 0.00 N	107.81 4.39 0.00 N	96.01 3.69 0.00 N	123.54 4.86 0.00 N	221.28 9.93 0.00 N	312.04 14.23 0.00 N	397.73 17.16 0.00 N	76.53 3.18 0.00 N	83.70 3.48 0.00 N	100.89 4.41 0.00 N	203.50 8.87 0.00 N	164.18 6.28 0.00 N	122.05 4.57 0.00 N	68.21 2.64 0.00 N	45.24 1.77 0.00 N	67.61 2.06 0.00 N
ALBANY____LFGE 323615	55.00 1.89 0.00 N	50.80 1.32 0.00 N	50.62 1.18 0.00 N	50.32 1.31 0.00 N	50.47 1.19 0.00 N	49.74 1.35 0.00 N	45.84 1.78 0.00 N	54.75 2.85 0.00 N	67.18 3.91 0.00 N	110.01 6.59 0.00 N	98.07 5.74 0.00 N	126.35 7.67 0.00 N	226.35 15.00 0.00 N	319.24 21.43 0.00 N	406.82 26.26 0.00 N	78.22 4.88 0.00 N	85.53 5.31 0.00 N	103.12 6.63 0.00 N	208.10 13.47 0.00 N	167.92 10.02 0.00 N	124.73 7.24 0.00 N	69.61 4.04 0.00 N	46.12 2.64 0.00 N	68.85 3.30 0.00 N
ALCOA_RYNLDS____DRP 24188	51.40 -1.72 0.00 N	48.79 -0.69 0.00 N	48.82 -0.62 0.00 N	48.55 -0.46 0.00 N	48.88 -0.40 0.00 N	47.80 -0.60 0.00 N	43.34 -0.72 0.00 N	49.97 -1.94 0.00 N	60.33 -2.94 0.00 N	98.81 -4.61 0.00 N	88.32 -4.01 0.00 N	113.10 -5.58 0.00 N	200.28 -11.07 0.00 N	281.73 -16.08 0.00 N	361.18 -19.38 0.00 N	69.48 -3.86 0.00 N	76.04 -4.18 0.00 N	91.39 -5.09 0.00 N	184.68 -9.95 0.00 N	150.43 -7.47 0.00 N	111.83 -5.65 0.00 N	62.64 -2.93 0.00 N	41.51 -1.96 0.00 N	63.10 -2.46 0.00 N
ALLEGHENY____COGEN 23514	54.57 1.45 0.00 N	49.99 0.51 0.00 N	49.91 0.47 0.00 N	49.28 0.27 0.00 N	49.71 0.43 0.00 N	48.74 0.34 0.00 N	44.42 0.36 0.00 N	53.35 1.44 0.00 N	66.26 3.00 0.00 N	109.85 6.43 0.00 N	99.35 7.03 0.00 N	125.21 6.52 0.00 N	220.36 9.01 0.00 N	298.13 0.32 0.00 N	376.03 -4.53 0.00 N	69.71 -3.64 0.00 N	75.77 -4.45 0.00 N	90.73 -5.75 0.00 N	183.32 -11.31 0.00 N	150.45 -7.45 0.00 N	110.99 -6.50 0.00 N	61.38 -4.19 0.00 N	41.67 -1.81 0.00 N	62.53 -3.02 0.00 N
ALTONA_WT_PWR 323606	51.26 -1.85 0.00 N	48.35 -1.13 0.00 N	48.43 -1.01 0.00 N	48.17 -0.84 0.00 N	48.76 -0.53 0.00 N	47.56 -0.83 0.00 N	43.39 -0.67 0.00 N	50.37 -1.53 0.00 N	60.20 -3.07 0.00 N	98.97 -4.45 0.00 N	88.20 -4.13 0.00 N	112.92 -5.77 0.00 N	198.98 -12.37 0.00 N	279.97 -17.84 0.00 N	358.72 -21.84 0.00 N	69.13 -4.22 0.00 N	75.87 -4.35 0.00 N	91.49 -5.00 0.00 N	184.91 -9.71 0.00 N	150.45 -7.45 0.00 N	111.70 -5.79 0.00 N	62.17 -3.40 0.00 N	41.18 -2.30 0.00 N	62.32 -3.24 0.00 N
AMERICAN_REF_FUEL 24010	51.53 -1.59 0.00 N	47.42 -2.07 0.00 N	47.56 -1.88 0.00 N	46.39 -2.62 0.00 N	46.94 -2.35 0.00 N	46.19 -2.20 0.00 N	41.05 -3.01 0.00 N	48.81 -3.09 0.00 N	60.00 -3.26 0.00 N	96.88 -6.53 0.00 N	87.11 -5.21 0.00 N	112.54 -6.15 0.00 N	198.46 -12.88 0.00 N	279.67 -18.14 0.00 N	357.84 -22.73 0.00 N	69.14 -4.21 0.00 N	75.43 -4.79 0.00 N	90.08 -6.40 0.00 N	182.29 -12.34 0.00 N	150.65 -7.24 0.00 N	111.30 -6.19 0.00 N	61.19 -4.38 0.00 N	40.80 -2.68 0.00 N	61.70 -3.85 0.00 N
ARTHUR_KILL_GT_1 23520	57.90 4.79 0.01 N	53.07 3.60 0.01 N	52.69 3.26 0.01 N	52.15 3.15 0.01 N	52.41 3.13 0.00 N	-42.14 3.44 93.97 N	11.91 4.37 36.51 N	63.31 6.00 -5.41 N	73.78 7.23 -3.29 N	85.49 11.56 29.48 N	76.69 10.13 25.76 N	131.73 13.05 0.00 N	163.88 25.00 72.46 N	222.17 35.44 111.08 N	429.81 43.11 -6.13 N	256.74 7.87 -175.53 N	251.33 8.65 -162.47 N	163.59 10.44 -56.66 N	214.35 19.92 0.20 N	173.18 15.28 0.00 N	129.91 12.42 0.00 N	73.02 7.44 0.00 N	50.23 5.03 -1.72 N	75.73 6.99 -3.18 N
ARTHUR_KILL_2 23512	57.90 4.79 0.01 N	53.07 3.60 0.01 N	52.69 3.26 0.01 N	52.15 3.15 0.01 N	52.41 3.13 0.00 N	-42.14 3.44 93.97 N	11.91 4.37 36.51 N	63.31 6.00 -5.41 N	73.78 7.23 -3.29 N	85.49 11.56 29.48 N	76.69 10.13 25.76 N	131.73 13.05 0.00 N	163.94 25.06 72.46 N	222.23 35.50 111.08 N	429.77 43.08 -6.13 N	256.76 7.89 -175.53 N	251.33 8.65 -162.47 N	163.59 10.44 -56.66 N	214.35 19.92 0.20 N	173.18 15.28 0.00 N	129.91 12.42 0.00 N	73.02 7.44 0.00 N	50.23 5.03 -1.72 N	75.73 6.99 -3.18 N
ARTHUR_KILL_3 23513	57.95 4.84 0.00 N	53.18 3.69 0.00 N	52.79 3.35 0.00 N	52.19 3.18 0.00 N	52.27 2.99 0.00 N	-42.22 3.36 93.97 N	11.71 4.17 36.51 N	62.91 5.76 -5.25 N	73.61 7.15 -3.19 N	85.03 11.10 29.48 N	76.25 9.68 25.76 N	131.34 12.65 0.00 N	162.91 24.03 72.47 N	220.60 33.87 111.08 N	429.29 42.60 -6.13 N	257.15 8.28 -175.53 N	251.56 8.88 -162.46 N	163.96 10.81 -56.66 N	215.23 20.81 0.20 N	173.60 15.70 0.00 N	129.91 12.42 0.00 N	72.77 7.20 0.01 N	50.09 4.95 -1.66 N	75.69 7.05 -3.09 N
ASHOKAN____ 23654	57.44 4.33 0.00 N	52.19 2.71 0.00 N	51.77 2.34 0.00 N	51.86 2.85 0.00 N	51.82 2.53 0.00 N	50.82 2.43 0.00 N	47.37 3.31 0.00 N	56.96 5.05 0.00 N	70.04 6.77 0.00 N	114.82 11.40 0.00 N	102.79 10.46 0.00 N	132.62 13.93 0.00 N	233.04 21.69 0.00 N	338.66 40.84 0.00 N	424.88 44.32 0.00 N	80.60 7.26 0.00 N	89.81 9.60 0.00 N	108.49 12.00 0.00 N	218.37 23.74 0.00 N	176.24 18.34 0.00 N	131.31 13.83 0.00 N	73.87 8.29 0.00 N	49.36 5.88 0.00 N	73.69 8.13 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	58.15 5.03 0.00 N	53.24 3.76 0.00 N	52.81 3.37 0.00 N	52.27 3.26 0.00 N	52.47 3.19 0.00 N	52.90 3.50 -1.01 N	54.46 4.27 -6.13 N	63.81 5.95 -5.96 N	73.82 7.27 -3.29 N	114.64 11.23 0.00 N	102.17 9.85 0.00 N	128.48 12.90 3.11 N	204.98 24.77 31.14 N	333.43 34.64 -0.98 N	546.96 42.94 -123.45 N	237.81 8.25 -156.22 N	184.54 8.85 -95.48 N	164.05 10.89 -56.67 N	215.41 20.78 0.00 N	173.90 16.00 0.00 N	130.27 12.79 0.00 N	73.18 7.61 0.00 N	50.60 5.40 -1.72 N	76.29 7.55 -3.19 N
ASTORIA_EAST_ENERGY_CC2 323582	58.17 5.05 0.00 N	53.26 3.78 0.00 N	52.83 3.39 0.00 N	52.28 3.27 0.00 N	52.48 3.20 0.00 N	52.90 3.50 -1.01 N	54.47 4.29 -6.13 N	63.84 5.98 -5.96 N	73.84 7.28 -3.29 N	114.69 11.27 0.00 N	102.22 9.90 0.00 N	128.51 12.93 3.11 N	205.02 24.81 31.14 N	333.53 34.74 -0.98 N	547.17 43.16 -123.45 N	237.83 8.27 -156.22 N	184.56 8.87 -95.48 N	164.05 10.90 -56.67 N	215.46 20.83 0.00 N	173.95 16.06 0.00 N	130.32 12.83 0.00 N	73.22 7.65 0.00 N	50.61 5.41 -1.72 N	76.32 7.58 -3.19 N
ASTORIA_GT2_1 24094	58.18 5.07 0.00 N	53.27 3.79 0.00 N	52.84 3.40 0.00 N	52.30 3.29 0.00 N	52.49 3.21 0.00 N	52.92 3.52 -1.01 N	54.50 4.31 -6.13 N	63.85 5.99 -5.96 N	73.86 7.30 -3.29 N	114.72 11.30 0.00 N	102.24 9.92 0.00 N	128.56 12.98 3.11 N	205.09 24.88 31.14 N	333.59 34.80 -0.98 N	547.26 43.25 -123.45 N	237.84 8.28 -156.22 N	184.60 8.91 -95.48 N	164.08 10.93 -56.67 N	215.50 20.88 0.00 N	174.03 16.13 0.00 N	130.36 12.87 0.00 N	73.24 7.66 0.00 N	50.63 5.43 -1.72 N	76.35 7.61 -3.19 N

ASTORIA_GT2_2 24095	58.18 5.07 0.00 N	53.27 3.79 0.00 N	52.84 3.40 0.00 N	52.30 3.29 0.00 N	52.49 3.21 0.00 N	52.92 3.52 -1.01 N	54.50 4.31 -6.13 N	63.85 5.99 -5.96 N	73.86 7.30 -3.29 N	114.72 11.30 0.00 N	102.24 9.92 0.00 N	128.56 12.98 3.11 N	205.09 24.88 31.14 N	333.59 34.80 -0.98 N	547.26 43.25 -123.45 N	237.84 8.28 -156.22 N	184.60 8.91 -95.48 N	164.08 10.93 -56.67 N	215.50 20.88 0.00 N	174.03 16.13 0.00 N	130.36 12.87 0.00 N	73.24 7.66 0.00 N	50.63 5.43 -1.72 N	76.35 7.61 -3.19 N
ASTORIA_GT2_3 24096	58.18 5.07 0.00 N	53.27 3.79 0.00 N	52.84 3.40 0.00 N	52.30 3.29 0.00 N	52.49 3.21 0.00 N	52.92 3.52 -1.01 N	54.50 4.31 -6.13 N	63.85 5.99 -5.96 N	73.86 7.30 -3.29 N	114.72 11.30 0.00 N	102.24 9.92 0.00 N	128.56 12.98 3.11 N	205.09 24.88 31.14 N	333.59 34.80 -0.98 N	547.26 43.25 -123.45 N	237.84 8.28 -156.22 N	184.60 8.91 -95.48 N	164.08 10.93 -56.67 N	215.50 20.88 0.00 N	174.03 16.13 0.00 N	130.36 12.87 0.00 N	73.24 7.66 0.00 N	50.63 5.43 -1.72 N	76.35 7.61 -3.19 N
ASTORIA_GT2_4 24097	58.18 5.07 0.00 N	53.27 3.79 0.00 N	52.84 3.40 0.00 N	52.30 3.29 0.00 N	52.49 3.21 0.00 N	52.92 3.52 -1.01 N	54.50 4.31 -6.13 N	63.85 5.99 -5.96 N	73.86 7.30 -3.29 N	114.72 11.30 0.00 N	102.24 9.92 0.00 N	128.56 12.98 3.11 N	205.09 24.88 31.14 N	333.59 34.80 -0.98 N	547.26 43.25 -123.45 N	237.84 8.28 -156.22 N	184.60 8.91 -95.48 N	164.08 10.93 -56.67 N	215.50 20.88 0.00 N	174.03 16.13 0.00 N	130.36 12.87 0.00 N	73.24 7.66 0.00 N	50.63 5.43 -1.72 N	76.35 7.61 -3.19 N
ASTORIA_GT3_1 24098	58.18 5.07 0.00 N	53.27 3.79 0.00 N	52.84 3.40 0.00 N	52.30 3.29 0.00 N	52.49 3.21 0.00 N	52.92 3.52 -1.01 N	54.50 4.31 -6.13 N	63.85 5.99 -5.96 N	73.86 7.30 -3.29 N	114.72 11.30 0.00 N	102.24 9.92 0.00 N	128.56 12.98 3.11 N	205.09 24.88 31.14 N	333.59 34.80 -0.98 N	547.26 43.25 -123.45 N	237.84 8.28 -156.22 N	184.60 8.91 -95.48 N	164.08 10.93 -56.67 N	215.50 20.88 0.00 N	174.03 16.13 0.00 N	130.36 12.87 0.00 N	73.24 7.66 0.00 N	50.63 5.43 -1.72 N	76.35 7.61 -3.19 N
ASTORIA_GT3_2 24099	58.18 5.07 0.00 N	53.27 3.79 0.00 N	52.84 3.40 0.00 N	52.30 3.29 0.00 N	52.49 3.21 0.00 N	52.92 3.52 -1.01 N	54.50 4.31 -6.13 N	63.85 5.99 -5.96 N	73.86 7.30 -3.29 N	114.72 11.30 0.00 N	102.24 9.92 0.00 N	128.56 12.98 3.11 N	205.09 24.88 31.14 N	333.59 34.80 -0.98 N	547.26 43.25 -123.45 N	237.84 8.28 -156.22 N	184.60 8.91 -95.48 N	164.08 10.93 -56.67 N	215.50 20.88 0.00 N	174.03 16.13 0.00 N	130.36 12.87 0.00 N	73.24 7.66 0.00 N	50.63 5.43 -1.72 N	76.35 7.61 -3.19 N
ASTORIA_GT3_3 24100	58.18 5.07 0.00 N	53.27 3.79 0.00 N	52.84 3.40 0.00 N	52.30 3.29 0.00 N	52.49 3.21 0.00 N	52.92 3.52 -1.01 N	54.50 4.31 -6.13 N	63.85 5.99 -5.96 N	73.86 7.30 -3.29 N	114.72 11.30 0.00 N	102.24 9.92 0.00 N	128.56 12.98 3.11 N	205.09 24.88 31.14 N	333.59 34.80 -0.98 N	547.26 43.25 -123.45 N	237.84 8.28 -156.22 N	184.60 8.91 -95.48 N	164.08 10.93 -56.67 N	215.50 20.88 0.00 N	174.03 16.13 0.00 N	130.36 12.87 0.00 N	73.24 7.66 0.00 N	50.63 5.43 -1.72 N	76.35 7.61 -3.19 N
ASTORIA_GT3_4 24101	58.18 5.07 0.00 N	53.27 3.79 0.00 N	52.84 3.40 0.00 N	52.30 3.29 0.00 N	52.49																			



23701		4.93 0.00 N	4.01 0.00 N	3.68 0.00 N	3.47 -0.01 N	3.27 0.00 N	3.74 0.00 N	4.86 -0.01 N	6.30 -0.73 N	7.41 0.00 N	11.40 0.00 N	9.60 -0.64 N	12.78 0.00 N	25.85 -0.01 N	36.44 -86.56 N	43.37 -393.66 N	9.26 -287.69 N	9.62 -317.00 N	11.96 -240.09 N	22.66 -15.49 N	16.91 0.00 N	13.43 -0.01 N	7.37 -0.84 N	4.74 0.00 N	7.13 0.00 N
BARRETT_IC_11 23702		58.04 4.93 0.00 N	53.50 4.01 0.00 N	53.11 3.68 0.00 N	52.49 3.47 -0.01 N	52.56 3.27 0.00 N	52.13 3.74 0.00 N	48.92 4.86 -0.01 N	58.94 6.30 -0.73 N	70.68 7.41 0.00 N	114.82 11.40 0.00 N	102.56 9.60 -0.64 N	131.47 12.78 0.00 N	237.20 25.85 -0.01 N	420.81 36.44 -86.56 N	817.60 43.37 -393.66 N	370.29 9.26 -287.69 N	406.84 9.62 -317.00 N	348.53 11.96 -240.09 N	232.78 22.66 -15.49 N	174.82 16.91 0.00 N	130.92 13.43 -0.01 N	73.79 7.37 -0.84 N	48.21 4.74 0.00 N	72.68 7.13 0.00 N
BARRETT_IC_12 23703		58.04 4.93 0.00 N	53.50 4.01 0.00 N	53.11 3.68 0.00 N	52.49 3.47 -0.01 N	52.56 3.27 0.00 N	52.13 3.74 0.00 N	48.92 4.86 -0.01 N	58.94 6.30 -0.73 N	70.68 7.41 0.00 N	114.82 11.40 0.00 N	102.56 9.60 -0.64 N	131.47 12.78 0.00 N	237.20 25.85 -0.01 N	420.81 36.44 -86.56 N	817.60 43.37 -393.66 N	370.29 9.26 -287.69 N	406.84 9.62 -317.00 N	348.53 11.96 -240.09 N	232.78 22.66 -15.49 N	174.82 16.91 0.00 N	130.92 13.43 -0.01 N	73.79 7.37 -0.84 N	48.21 4.74 0.00 N	72.68 7.13 0.00 N
BARRETT_IC_2 23705		58.04 4.93 0.00 N	53.50 4.01 0.00 N	53.11 3.68 0.00 N	52.49 3.47 -0.01 N	52.56 3.27 0.00 N	52.13 3.74 0.00 N	48.92 4.86 -0.01 N	58.94 6.30 -0.73 N	70.68 7.41 0.00 N	114.82 11.40 0.00 N	102.56 9.60 -0.64 N	131.47 12.78 0.00 N	237.20 25.85 -0.01 N	420.81 36.44 -86.56 N	817.60 43.37 -393.66 N	370.29 9.26 -287.69 N	406.84 9.62 -317.00 N	348.53 11.96 -240.09 N	232.78 22.66 -15.49 N	174.82 16.91 0.00 N	130.92 13.43 -0.01 N	73.79 7.37 -0.84 N	48.21 4.74 0.00 N	72.68 7.13 0.00 N
BARRETT_IC_3 23706		58.04 4.93 0.00 N	53.50 4.01 0.00 N	53.11 3.68 0.00 N	52.49 3.47 -0.01 N	52.56 3.27 0.00 N	52.13 3.74 0.00 N	48.92 4.86 -0.01 N	58.94 6.30 -0.73 N	70.68 7.41 0.00 N	114.82 11.40 0.00 N	102.56 9.60 -0.64 N	131.47 12.78 0.00 N	237.20 25.85 -0.01 N	420.81 36.44 -86.56 N	817.60 43.37 -393.66 N	370.29 9.26 -287.69 N	406.84 9.62 -317.00 N	348.53 11.96 -240.09 N	232.78 22.66 -15.49 N	174.82 16.91 0.00 N	130.92 13.43 -0.01 N	73.79 7.37 -0.84 N	48.21 4.74 0.00 N	72.68 7.13 0.00 N
BARRETT_IC_4 23707		58.04 4.93 0.00 N	53.50 4.01 0.00 N	53.11 3.68 0.00 N	52.49 3.47 -0.01 N	52.56 3.27 0.00 N	52.13 3.74 0.00 N	48.92 4.86 -0.01 N	58.94 6.30 -0.73 N	70.68 7.41 0.00 N	114.82 11.40 0.00 N	102.56 9.60 -0.64 N	131.47 12.78 0.00 N	237.20 25.85 -0.01 N	420.81 36.44 -86.56 N	817.60 43.37 -393.66 N	370.29 9.26 -287.69 N	406.84 9.62 -317.00 N	348.53 11.96 -240.09 N	232.78 22.66 -15.49 N	174.82 16.91 0.00 N	130.92 13.43 -0.01 N	73.79 7.37 -0.84 N	48.21 4.74 0.00 N	72.68 7.13 0.00 N
BARRETT_IC_5 23708		58.04 4.93 0.00 N	53.50 4.01 0.00 N	53.11 3.68 0.00 N	52.49 3.47 -0.01 N	52.56 3.27 0.00 N	52.13 3.74 0.00 N	48.92 4.86 -0.01 N	58.94 6.30 -0.73 N	70.68 7.41 0.00 N	114.82														

BEEBEE_GT_13 23619	55.57 2.46 0.00 N	50.66 1.18 0.00 N	50.39 0.95 0.00 N	49.08 0.07 0.00 N	49.55 0.27 0.00 N	49.00 0.60 0.00 N	44.22 0.16 0.00 N	53.07 1.16 0.00 N	66.27 3.00 0.00 N	109.85 6.44 0.00 N	99.56 7.23 0.00 N	129.53 10.84 0.00 N	229.71 18.36 0.00 N	325.66 27.85 0.00 N	415.88 35.32 0.00 N	79.87 6.53 0.00 N	87.11 6.89 0.00 N	104.30 7.81 0.00 N	210.29 15.66 0.00 N	171.65 13.75 0.00 N	126.42 8.93 0.00 N	69.50 3.93 0.00 N	45.56 2.09 0.00 N	67.87 2.31 0.00 N
BETHLEHEM___GRP 23843	54.22 1.11 0.00 N	50.11 0.63 0.00 N	49.96 0.52 0.00 N	49.61 0.60 0.00 N	49.78 0.49 0.00 N	49.06 0.67 0.00 N	45.13 1.07 0.00 N	53.80 1.89 0.00 N	65.88 2.62 0.00 N	107.81 4.39 0.00 N	96.01 3.69 0.00 N	123.54 4.86 0.00 N	221.28 9.93 0.00 N	312.04 14.23 0.00 N	397.73 17.16 0.00 N	76.53 3.18 0.00 N	83.70 3.48 0.00 N	100.89 4.41 0.00 N	203.50 8.87 0.00 N	164.18 6.28 0.00 N	122.05 4.57 0.00 N	68.21 2.64 0.00 N	45.24 1.77 0.00 N	67.61 2.06 0.00 N
BETHLEHEM___GS1 323560	54.22 1.11 0.00 N	50.11 0.63 0.00 N	49.96 0.52 0.00 N	49.61 0.60 0.00 N	49.78 0.49 0.00 N	49.06 0.67 0.00 N	45.13 1.07 0.00 N	53.80 1.89 0.00 N	65.88 2.62 0.00 N	107.81 4.39 0.00 N	96.01 3.69 0.00 N	123.54 4.86 0.00 N	221.28 9.93 0.00 N	312.04 14.23 0.00 N	397.73 17.16 0.00 N	76.53 3.18 0.00 N	83.70 3.48 0.00 N	100.89 4.41 0.00 N	203.50 8.87 0.00 N	164.18 6.28 0.00 N	122.05 4.57 0.00 N	68.21 2.64 0.00 N	45.24 1.77 0.00 N	67.61 2.06 0.00 N
BETHLEHEM___GS2 323561	54.22 1.11 0.00 N	50.11 0.63 0.00 N	49.96 0.52 0.00 N	49.61 0.60 0.00 N	49.78 0.49 0.00 N	49.06 0.67 0.00 N	45.13 1.07 0.00 N	53.80 1.89 0.00 N	65.88 2.62 0.00 N	107.81 4.39 0.00 N	96.01 3.69 0.00 N	123.54 4.86 0.00 N	221.28 9.93 0.00 N	312.04 14.23 0.00 N	397.73 17.16 0.00 N	76.53 3.18 0.00 N	83.70 3.48 0.00 N	100.89 4.41 0.00 N	203.50 8.87 0.00 N	164.18 6.28 0.00 N	122.05 4.57 0.00 N	68.21 2.64 0.00 N	45.24 1.77 0.00 N	67.61 2.06 0.00 N
BETHLEHEM___GS3 323562	54.22 1.11 0.00 N	50.11 0.63 0.00 N	49.96 0.52 0.00 N	49.61 0.60 0.00 N	49.78 0.49 0.00 N	49.06 0.67 0.00 N	45.13 1.07 0.00 N	53.80 1.89 0.00 N	65.88 2.62 0.00 N	107.81 4.39 0.00 N	96.01 3.69 0.00 N	123.54 4.86 0.00 N	221.28 9.93 0.00 N	312.04 14.23 0.00 N	397.73 17.16 0.00 N	76.53 3.18 0.00 N	83.70 3.48 0.00 N	100.89 4.41 0.00 N	203.50 8.87 0.00 N	164.18 6.28 0.00 N	122.05 4.57 0.00 N	68.21 2.64 0.00 N	45.24 1.77 0.00 N	67.61 2.06 0.00 N
BETHLEHEM___STEEL 23779	51.61 -1.51 0.00 N	47.35 -2.14 0.00 N	47.49 -1.95 0.00 N	46.35 -2.66 0.00 N	46.89 -2.39 0.00 N	46.16 -2.24 0.00 N	41.32 -2.74 0.00 N	49.26 -2.65 0.00 N	60.75 -2.51 0.00 N	98.26 -5.15 0.00 N	88.53 -3.79 0.00 N	114.82 -3.87 0.00 N	202.62 -8.73 0.00 N	285.48 -12.33 0.00 N	364.78 -15.78 0.00 N	70.37 -2.98 0.00 N	76.71 -3.51 0.00 N	91.76 -4.73 0.00 N	185.87 -8.76 0.00 N	153.75 -4.15 0.00 N	113.51 -3.98 0.00 N	62.19 -3.38 0.00 N	41.47 -2.01 0.00 N	62.52 -3.03 0.00 N
BETHPAGE_CC_5 323564	58.21 5.09 0.00 N	53.54 4.06 0.00 N	53.14 3.70 0.00 N	52.54 3.53 0.00 N	52.60 3.31 0.00 N	52.21 3.82 0.00 N	49.06 5.00 0.00 N	58.63 6.67 -0.06 N	71.33 8.07 0.00 N	115.96 12.54 0.00 N	102.58 10.26 0.00 N	132.30 13.61 0.00 N	238.62 27.27 0.00 N	423.55 39.18 -86.55 N	822.22 48.00 -393.66 N	371.04 10.00 -287.69 N	407.74 10.00 -316.99 N	349.46 12.89 -240.08 N	234.90 24.78 -15.49 N	176.16 18.27 0.00 N	131.63 14.15 0.00 N	73.32 7.68 -0.07 N	48.30 4.82 0.00 N	72.83 7.28 0.00 N
BINGHAMTON___COGEN 23790	53.55 0.44 0.00 N	49.36 -0.12 0.00 N	49.28 -0.16 0.00 N	48.58 -0.43 0.00 N	48.95 -0.33 0.00 N	48.15 -0.25 0.00 N	44.18 0.12 0.00 N	52.61 0.70 0.00 N	64.71 1.44 0.00 N	105.28 1.87 0.00 N	94.15 1.82 0.00 N	122.06 3.38 0.00 N	217.01 5.66 0.00 N	305.82 8.01 0.00 N	389.88 9.32 0.00 N	75.01 1.66 0.00 N	81.88 1.66 0.00 N	98.50 2.01 0.00 N	199.40 4.78 0.00 N	163.03 5.13 0.00 N	121.10 3.62 0.00 N	66.90 1.33 0.00 N	44.52 1.04 0.00 N	66.81 1.26 0.00 N
BLACK RIVER___HYD 24047	54.44 1.33 0.00 N	50.76 1.28 0.00 N	50.53 1.09 0.00 N	49.90 0.88 0.00 N	50.32 1.04 0.00 N	49.47 1.07 0.00 N	45.18 1.12 0.00 N	53.93 2.02 0.00 N	66.86 3.59 0.00 N	109.55 6.13 0.00 N	97.79 5.47 0.00 N	125.14 6.46 0.00 N	222.44 11.09 0.00 N	313.51 15.70 0.00 N	401.22 20.65 0.00 N	77.15 3.80 0.00 N	84.27 4.05 0.00 N	101.08 4.59 0.00 N	204.16 9.54 0.00 N	169.61 11.71 0.00 N	125.69 8.21 0.00 N	69.92 4.35 0.00 N	46.06 2.58 0.00 N	68.89 3.34 0.00 N
BLISS_WT_PWR 323608	52.79 -0.33 0.00 N	48.33 -1.15 0.00 N	48.54 -0.90 0.00 N	47.17 -1.84 0.00 N	47.66 -1.62 0.00 N	46.79 -1.61 0.00 N	41.98 -2.08 0.00 N	50.36 -1.55 0.00 N	62.78 -0.48 0.00 N	102.05 -1.37 0.00 N	92.47 0.14 0.00 N	120.28 1.59 0.00 N	211.73 0.39 0.00 N	297.35 -0.46 0.00 N	378.33 -2.23 0.00 N	72.96 -0.38 0.00 N	79.54 -0.67 0.00 N	94.94 -1.54 0.00 N	192.12 -2.51 0.00 N	159.14 1.25 0.00 N	117.82 0.33 0.00 N	64.71 -0.86 0.00 N	43.93 0.45 0.00 N	65.95 0.40 0.00 N
BLUE_CIRC_CHEM_DRP 24182	54.60 1.48 0.00 N	50.50 1.02 0.00 N	50.38 0.94 0.00 N	50.03 1.02 0.00 N	50.21 0.92 0.00 N	49.46 1.06 0.00 N	45.33 1.27 0.00 N	53.99 2.09 0.00 N	65.98 2.72 0.00 N	107.77 4.36 0.00 N	95.89 3.57 0.00 N	123.25 4.57 0.00 N	220.47 9.13 0.00 N	310.91 13.10 0.00 N	396.69 16.13 0.00 N	76.42 3.08 0.00 N	83.55 3.34 0.00 N	100.65 4.16 0.00 N	202.95 8.32 0.00 N	163.82 5.92 0.00 N	122.00 4.52 0.00 N	68.21 2.64 0.00 N	45.28 1.81 0.00 N	67.86 2.31 0.00 N
BOC_GAS_DRP 24189	54.54 1.43 0.00 N	50.46 0.97 0.00 N	50.34 0.90 0.00 N	49.90 0.89 0.00 N	50.10 0.82 0.00 N	49.40 1.00 0.00 N	45.33 1.27 0.00 N	53.94 2.04 0.00 N	65.94 2.67 0.00 N	107.74 4.33 0.00 N	95.87 3.54 0.00 N	123.21 4.52 0.00 N	220.31 8.96 0.00 N	310.71 12.89 0.00 N	396.42 15.85 0.00 N	76.36 3.01 0.00 N	83.50 3.29 0.00 N	100.62 4.13 0.00 N	202.95 8.32 0.00 N	163.93 6.03 0.00 N	122.00 4.52 0.00 N	68.19 2.62 0.00 N	45.29 1.81 0.00 N	67.86 2.31 0.00 N
BORALEX_4TH_BRANCH 23824	55.96 2.84 0.00 N	51.53 2.05 0.00 N	51.32 1.88 0.00 N	51.06 2.05 0.00 N	51.23 1.95 0.00 N	50.59 2.19 0.00 N	46.72 2.67 0.00 N	55.99 4.08 0.00 N	68.56 5.29 0.00 N	112.22 8.80 0.00 N	99.66 7.34 0.00 N	128.24 9.56 0.00 N	230.64 19.29 0.00 N	324.39 26.58 0.00 N	411.76 31.19 0.00 N	79.16 5.82 0.00 N	86.44 6.22 0.00 N	104.56 8.08 0.00 N	211.44 16.82 0.00 N	170.79 12.89 0.00 N	126.72 9.23 0.00 N	70.77 5.19 0.00 N	47.03 3.56 0.00 N	70.23 4.68 0.00 N
BOWLINE___1 23526	57.31 4.19 0.00 N	52.62 3.14 0.00 N	52.28 2.84 0.00 N	51.73 2.72 0.00 N	51.85 2.57 0.00 N	51.31 2.92 0.00 N	47.74 3.68 0.00 N	56.90 4.99 0.00 N	69.48 6.21 0.00 N	113.20 9.78 0.00 N	100.81 8.49 0.00 N	129.91 11.23 0.00 N	232.83 21.48 0.00 N	328.16 30.35 0.00 N	418.80 38.24 0.00 N	80.90 7.56 0.00 N	88.29 8.07 0.00 N	106.35 9.86 0.00 N	213.58 18.95 0.00 N	172.20 14.30 0.00 N	128.90 11.41 0.00 N	72.19 6.62 0.00 N	47.93 4.46 0.00 N	71.56 6.01 0.00 N



23857	0.96 0.00 N	1.04 0.00 N	0.87 0.00 N	0.69 0.00 N	0.84 0.00 N	0.88 0.00 N	0.91 0.00 N	1.61 0.00 N	2.93 0.00 N	4.95 0.00 N	4.10 0.00 N	3.96 0.00 N	6.25 0.00 N	8.81 0.00 N	11.90 0.00 N	2.17 0.00 N	2.31 0.00 N	2.52 0.00 N	5.41 0.00 N	9.78 0.00 N	6.78 0.00 N	3.63 0.00 N	2.14 0.00 N	2.75 0.00 N
CE_DUNWOOD___DRP 24194	57.65 4.53 0.00 N	52.96 3.48 0.00 N	52.63 3.19 0.00 N	52.06 3.05 0.00 N	52.20 2.92 0.00 N	51.65 3.26 0.00 N	48.05 4.00 0.00 N	57.38 5.47 0.00 N	70.09 6.83 0.00 N	114.20 10.79 0.00 N	101.73 9.40 0.00 N	131.03 12.35 0.00 N	234.86 23.52 0.00 N	417.65 33.28 -86.55 N	798.09 41.86 -375.66 N	357.72 8.20 -276.18 N	327.90 8.80 -238.89 N	163.90 10.74 -56.67 N	215.41 20.79 0.00 N	173.63 15.73 0.00 N	129.83 12.35 0.00 N	72.67 7.10 0.00 N	48.28 4.80 0.00 N	72.19 6.64 0.00 N
CE_MILLWOOD___DRP 24193	57.48 4.36 0.00 N	52.80 3.32 0.00 N	52.47 3.04 0.00 N	51.92 2.91 0.00 N	52.05 2.77 0.00 N	51.50 3.11 0.00 N	47.90 3.84 0.00 N	57.17 5.26 0.00 N	69.84 6.57 0.00 N	113.81 10.39 0.00 N	101.36 9.03 0.00 N	130.57 11.88 0.00 N	234.01 22.66 0.00 N	416.43 32.07 -86.55 N	796.59 40.36 -375.66 N	357.44 7.91 -276.18 N	327.60 8.50 -238.89 N	163.54 10.38 -56.67 N	214.72 20.09 0.00 N	173.05 15.15 0.00 N	129.42 11.93 0.00 N	72.46 6.89 0.00 N	48.12 4.64 0.00 N	71.93 6.38 0.00 N
CE_NYC2_DRP 24202	58.27 5.15 0.00 N	53.45 3.97 0.00 N	53.09 3.65 0.00 N	52.53 3.52 0.00 N	52.67 3.39 0.00 N	53.15 3.76 -1.01 N	54.78 4.59 -6.13 N	64.06 6.20 -5.96 N	74.07 7.51 -3.29 N	115.26 11.85 0.00 N	102.70 10.38 0.00 N	132.11 13.43 0.00 N	236.82 25.48 0.00 N	420.16 35.80 -86.55 N	800.90 44.67 -375.66 N	358.04 8.52 -276.18 N	328.26 9.15 -238.89 N	164.31 11.16 -56.67 N	216.02 21.39 0.00 N	174.14 16.24 0.00 N	130.35 12.86 0.00 N	73.15 7.58 0.00 N	50.49 5.29 -1.72 N	76.14 7.40 -3.19 N
CE_NYC_DRP 24195	58.18 5.07 0.00 N	53.41 3.93 0.00 N	53.05 3.61 0.00 N	52.48 3.47 0.00 N	52.61 3.33 0.00 N	52.08 3.68 0.00 N	48.54 4.48 0.00 N	63.24 6.11 -5.22 N	74.06 7.62 -3.17 N	115.44 12.03 0.00 N	102.87 10.54 0.00 N	132.43 13.75 0.00 N	237.36 26.02 0.00 N	421.02 36.66 -86.55 N	802.35 46.12 -375.66 N	358.46 8.94 -276.18 N	328.69 9.59 -238.89 N	164.82 11.67 -56.67 N	217.21 22.58 0.00 N	175.00 17.10 0.00 N	130.90 13.41 0.00 N	73.31 7.74 0.00 N	50.41 5.27 -1.66 N	76.06 7.44 -3.07 N
CHAFFEE___LFGE 323603	52.56 -0.55 0.00 N	48.09 -1.39 0.00 N	48.22 -1.21 0.00 N	47.09 -1.92 0.00 N	47.59 -1.70 0.00 N	46.77 -1.63 0.00 N	41.93 -2.13 0.00 N	50.12 -1.79 0.00 N	62.12 -1.15 0.00 N	100.59 -2.83 0.00 N	90.95 -1.38 0.00 N	118.28 -0.40 0.00 N	209.04 -2.31 0.00 N	294.62 -3.19 0.00 N	376.17 -4.39 0.00 N	72.51 -0.83 0.00 N	78.98 -1.24 0.00 N	94.45 -2.04 0.00 N	191.31 -3.32 0.00 N	158.31 0.41 0.00 N	116.80 -0.68 0.00 N	64.03 -1.54 0.00 N	42.99 -0.48 0.00 N	64.60 -0.95 0.00 N
CHATEAUG_WT_PWR 323614	51.06 -2.06 0.00 N	48.22 -1.27 0.00 N	48.31 -1.12 0.00 N	48.08 -0.92 0.00 N	48.59 -0.69 0.00 N	47.47 -0.93 0.00 N	43.28 -0.77 0.00 N	50.24 -1.67 0.00 N	60.22 -3.04 0.00 N	98.94 -4.47 0.00 N	88.19 -4.14 0.00 N	112.84 -5.84 0.00 N	198.98 -12.37 0.00 N	279.88 -17.93 0.00 N	358.73 -21.83 0.00 N	69.19 -4.15 0.00 N	75.93 -4.29 0.00 N	91.52 -4.97 0.00 N	185.02 -9.60 0.00 N	150.56 -7.34 0.00 N	111.71 -5.77 0.00 N	62.24 -3.34 0.00 N	41.21 -2.27 0.00 N	62.43 -3.12 0.00 N
CHAT_HIGH_FALL_HYD 323578	50.80 -2.31 0.00 N	47.99 -1.49 0.00 N	48.05 -1.38 0.00 N	47.81 -1.21 0.00 N	48.28 -1.01 0.00 N	47.17 -1.22 0.00 N	42.92 -1.14 0.00 N	49.85 -2.06 0.00 N	59.83 -3.44 0.00 N	98.25 -5.16 0.00 N	87.69 -4.64 0.00 N	112.17 -6.52 0.00 N	197.84 -13.51 0.00 N	278.15 -19.66 0.00 N	356.58 -23.98 0.00 N	68.74 -4.60 0.00 N	75.37 -4.84 0.00 N	90.83 -5.65 0.00 N	183.64 -10.98 0.00 N	149.46 -8.44 0.00 N	110.99 -6.50 0.00 N	61.92 -3.65 0.00 N	40.96 -2.52 0.00 N	62.11 -3.44 0.00 N
CHAUTAUQUA___LFGE 323629	50.03 -3.09 0.00 N	45.61 -3.88 0.00 N	46.05 -3.38 0.00 N	45.04 -3.97 0.00 N	45.61 -3.67 0.00 N	44.81 -3.58 0.00 N	40.82 -3.24 0.00 N	48.68 -3.23 0.00 N	60.18 -3.08 0.00 N	97.14 -6.28 0.00 N	87.63 -4.70 0.00 N	114.76 -3.92 0.00 N	202.50 -8.85 0.00 N	285.09 -12.72 0.00 N	362.86 -17.70 0.00 N	69.64 -3.70 0.00 N	75.73 -4.49 0.00 N	91.07 -5.42 0.00 N	185.33 -9.30 0.00 N	154.19 -3.71 0.00 N	113.85 -3.64 0.00 N	61.84 -3.73 0.00 N	41.27 -2.21 0.00 N	62.01 -3.54 0.00 N
CH_MIDHUDSON___DRP 24192	57.10 3.99 0.00 N	52.57 3.09 0.00 N	52.31 2.87 0.00 N	51.77 2.76 0.00 N	51.89 2.61 0.00 N	51.27 2.88 0.00 N	47.51 3.46 0.00 N	56.72 4.82 0.00 N	69.35 6.09 0.00 N	113.17 9.75 0.00 N	100.84 8.51 0.00 N	129.84 11.15 0.00 N	232.69 21.34 0.00 N	328.10 30.28 0.00 N	418.75 38.19 0.00 N	80.79 7.44 0.00 N	88.26 8.04 0.00 N	106.34 9.85 0.00 N	213.78 19.15 0.00 N	172.33 14.43 0.00 N	128.61 11.12 0.00 N	71.98 6.40 0.00 N	47.85 4.37 0.00 N	71.50 5.95 0.00 N
CH_MISC_IPPS 23765	56.86 3.74 0.00 N	52.38 2.90 0.00 N	52.20 2.77 0.00 N	51.72 2.71 0.00 N	51.84 2.55 0.00 N	51.16 2.77 0.00 N	47.34 3.29 0.00 N	56.45 4.54 0.00 N	69.00 5.74 0.00 N	112.60 9.19 0.00 N	100.37 8.04 0.00 N	129.22 10.54 0.00 N	231.57 20.23 0.00 N	326.54 28.73 0.00 N	417.00 36.44 0.00 N	80.53 7.18 0.00 N	87.97 7.76 0.00 N	105.92 9.43 0.00 N	212.81 18.18 0.00 N	171.42 13.52 0.00 N	128.01 10.53 0.00 N	71.69 6.12 0.00 N	47.74 4.26 0.00 N	71.18 5.62 0.00 N
CH_RES_BVR_FALLS 23983	52.25 -0.86 0.00 N	48.93 -0.56 0.00 N	48.92 -0.51 0.00 N	48.59 -0.43 0.00 N	48.95 -0.34 0.00 N	48.01 -0.38 0.00 N	43.72 -0.33 0.00 N	51.43 -0.48 0.00 N	62.58 -0.69 0.00 N	102.38 -1.04 0.00 N	91.40 -0.92 0.00 N	117.39 -1.29 0.00 N	208.62 -2.72 0.00 N	293.79 -4.02 0.00 N	375.69 -4.88 0.00 N	72.40 -0.95 0.00 N	79.10 -1.12 0.00 N	95.20 -1.29 0.00 N	192.13 -2.49 0.00 N	156.17 -1.73 0.00 N	115.98 -1.50 0.00 N	64.52 -1.06 0.00 N	42.65 -0.82 0.00 N	64.49 -1.06 0.00 N
CH_RES_NIAGARA 23895	51.47 -1.64 0.00 N	47.41 -2.08 0.00 N	47.56 -1.88 0.00 N	46.40 -2.61 0.00 N	46.94 -2.35 0.00 N	46.21 -2.18 0.00 N	41.01 -3.05 0.00 N	48.71 -3.20 0.00 N	59.79 -3.47 0.00 N	96.49 -6.92 0.00 N	86.68 -5.64 0.00 N	111.83 -6.85 0.00 N	197.10 -14.24 0.00 N	277.73 -20.08 0.00 N	355.34 -25.22 0.00 N	68.72 -4.63 0.00 N	74.95 -5.26 0.00 N	89.44 -7.05 0.00 N	180.96 -13.67 0.00 N	149.52 -8.38 0.00 N	110.47 -7.01 0.00 N	60.79 -4.79 0.00 N	40.58 -2.90 0.00 N	61.44 -4.11 0.00 N
CH_RES_SYRACUSE 23985	53.23 0.12 0.00 N	49.33 -0.16 0.00 N	49.24 -0.20 0.00 N	48.76 -0.25 0.00 N	49.06 -0.22 0.00 N	48.18 -0.21 0.00 N	43.89 -0.17 0.00 N	52.05 0.15 0.00 N	63.62 0.35 0.00 N	103.75 0.33 0.00 N	92.82 0.50 0.00 N	119.29 0.61 0.00 N	212.20 0.86 0.00 N	299.20 1.39 0.00 N	382.29 1.73 0.00 N	73.70 0.35 0.00 N	80.62 0.40 0.00 N	96.78 0.29 0.00 N	194.96 0.33 0.00 N	158.72 0.82 0.00 N	118.72 1.24 0.00 N	66.03 0.45 0.00 N	43.63 0.15 0.00 N	65.51 -0.04 0.00 N



CLINTON_WT_PWR 323605	51.06 -2.06 0.00 N	48.22 -1.27 0.00 N	48.31 -1.12 0.00 N	48.08 -0.92 0.00 N	48.59 -0.69 0.00 N	47.47 -0.93 0.00 N	43.28 -0.77 0.00 N	50.24 -1.67 0.00 N	60.22 -3.04 0.00 N	98.94 -4.47 0.00 N	88.19 -4.14 0.00 N	112.84 -5.84 0.00 N	198.98 -12.37 0.00 N	279.88 -17.93 0.00 N	358.73 -21.83 0.00 N	69.19 -4.15 0.00 N	75.93 -4.29 0.00 N	91.52 -4.97 0.00 N	185.02 -9.60 0.00 N	150.56 -7.34 0.00 N	111.71 -5.77 0.00 N	62.24 -3.34 0.00 N	41.21 -2.27 0.00 N	62.43 -3.12 0.00 N
CLINTON___LFGE 323618	51.64 -1.48 0.00 N	48.56 -0.92 0.00 N	48.63 -0.80 0.00 N	48.41 -0.60 0.00 N	49.04 -0.25 0.00 N	47.78 -0.62 0.00 N	43.65 -0.41 0.00 N	50.74 -1.16 0.00 N	60.60 -2.67 0.00 N	99.77 -3.65 0.00 N	88.93 -3.40 0.00 N	113.96 -4.73 0.00 N	200.94 -12.37 0.00 N	282.78 -15.04 0.00 N	362.23 -21.83 0.00 N	69.78 -3.57 0.00 N	76.58 -3.64 0.00 N	92.35 -4.14 0.00 N	186.65 -7.98 0.00 N	151.93 -5.96 0.00 N	112.75 -4.74 0.00 N	62.75 -2.82 0.00 N	41.57 -1.91 0.00 N	62.76 -2.80 0.00 N
COLONIE_LFGE___ 323577	55.94 -2.83 0.00 N	51.56 2.08 0.00 N	51.34 1.90 0.00 N	51.04 2.03 0.00 N	51.20 1.92 0.00 N	50.51 2.12 0.00 N	46.63 2.58 0.00 N	55.80 3.90 0.00 N	68.47 5.20 0.00 N	112.01 8.60 0.00 N	99.75 7.42 0.00 N	128.45 9.77 0.00 N	230.60 19.25 0.00 N	324.81 27.00 0.00 N	413.12 32.55 0.00 N	79.48 6.14 0.00 N	86.88 6.66 0.00 N	104.94 8.45 0.00 N	212.05 17.42 0.00 N	171.20 13.30 0.00 N	127.07 9.58 0.00 N	70.92 5.35 0.00 N	47.01 3.53 0.00 N	70.11 4.55 0.00 N
CORNELL____ 23752	53.59 0.48 0.00 N	49.96 0.48 0.00 N	49.86 0.43 0.00 N	49.44 0.43 0.00 N	49.76 0.48 0.00 N	48.89 0.50 0.00 N	45.04 0.98 0.00 N	53.68 1.77 0.00 N	65.49 2.22 0.00 N	106.89 3.48 0.00 N	96.59 4.27 0.00 N	125.07 6.38 0.00 N	221.65 10.30 0.00 N	311.75 13.94 0.00 N	397.99 17.42 0.00 N	76.80 3.46 0.00 N	84.04 3.83 0.00 N	101.00 4.52 0.00 N	202.68 8.05 0.00 N	164.51 6.61 0.00 N	122.51 5.03 0.00 N	68.08 2.51 0.00 N	45.47 1.99 0.00 N	66.83 1.28 0.00 N
COXSACKIE___GT 23611	57.52 4.40 0.00 N	53.07 3.59 0.00 N	52.88 3.44 0.00 N	52.21 3.20 0.00 N	52.44 3.16 0.00 N	51.87 3.47 0.00 N	47.86 3.81 0.00 N	57.35 5.45 0.00 N	70.44 7.17 0.00 N	115.30 11.88 0.00 N	102.91 10.58 0.00 N	132.75 14.07 0.00 N	236.08 24.73 0.00 N	334.86 37.05 0.00 N	426.08 45.52 0.00 N	81.74 8.39 0.00 N	89.80 9.58 0.00 N	108.26 11.77 0.00 N	218.05 23.42 0.00 N	176.02 18.12 0.00 N	130.93 13.44 0.00 N	73.26 7.68 0.00 N	48.70 5.22 0.00 N	72.75 7.20 0.00 N
CRESCENT___HYD 24018	55.94 2.83 0.00 N	51.56 2.08 0.00 N	51.34 1.90 0.00 N	51.04 2.03 0.00 N	51.20 1.92 0.00 N	50.51 2.12 0.00 N	46.63 2.58 0.00 N	55.80 3.90 0.00 N	68.47 5.20 0.00 N	112.01 8.60 0.00 N	99.75 7.42 0.00 N	128.45 9.77 0.00 N	230.60 19.25 0.00 N	324.81 27.00 0.00 N	413.12 32.55 0.00 N	79.48 6.14 0.00 N	86.88 6.66 0.00 N	104.94 8.45 0.00 N	212.05 17.42 0.00 N	171.20 13.30 0.00 N	127.07 9.58 0.00 N	70.92 5.35 0.00 N	47.01 3.53 0.00 N	70.11 4.55 0.00 N
CRUCIBLE_METL_DRP 24180	53.23 0.12 0.00 N	49.33 -0.16 0.00 N	49.24 -0.20 0.00 N	48.76 -0.25 0.00 N	49.06 -0.22 0.00 N	48.18 -0.21 0.00 N	43.89 -0.17 0.00 N	52.05 0.15 0.00 N	63.62 0.35 0.00 N	103.75 0.33 0.00 N	92.82 0.50 0.00 N	119.29 0.61 0.00 N	212.20 0.86 0.00 N	299.20 1.39 0.00 N	382.29 1.73 0.00 N	73.70 0.35 0.00 N	80.62 0.40 0.00 N	96.78 0.29 0.00 N	194.96 0.33 0.00 N	158.72 0.82 0.00 N	118.72 1.24 0.00 N	66.03 0.45 0.00 N	43.63 0.15 0.00 N	65.51 -0.04 0.00 N
DANC___LFGE 323619	54.44 1.33 0.00 N	50.76 1.28 0.00 N	50.53 1.09 0.00 N	49.90 0.88 0.00 N	50.32 1.04 0.00 N	49.47 1.07 0.00 N	45.18 1.12 0.00 N	53.93 2.02 0.00 N	66.86 3.59 0.00 N	109.55 6.13 0.00 N	97.79 5.47 0.00 N	125.14 6.46 0.00 N	222.44 11.09 0.00 N	313.51 15.70 0.00 N	401.22 20.65 0.00 N	77.15 3.80 0.00 N	84.27 4.05 0.00 N	101.08 4.59 0.00 N	204.16 9.54 0.00 N	169.61 11.71 0.00 N	125.69 8.21 0.00 N	69.92 4.35 0.00 N	46.06 2.58 0.00 N	68.89 3.34 0.00 N
DANSKAMMER___1 23586	56.86 3.74 0.00 N	52.38 2.90 0.00 N	52.20 2.77 0.00 N	51.72 2.71 0.00 N	51.84 2.55 0.00 N	51.16 2.77 0.00 N	47.34 3.29 0.00 N	56.45 4.54 0.00 N	69.00 5.74 0.00 N	112.60 9.19 0.00 N	100.37 8.04 0.00 N	129.22 10.54 0.00 N	231.57 20.23 0.00 N	326.54 28.73 0.00 N	417.00 36.44 0.00 N	80.53 7.18 0.00 N	87.97 7.76 0.00 N	105.92 9.43 0.00 N	212.81 18.18 0.00 N	171.42 13.52 0.00 N	128.01 10.53 0.00 N	71.69 6.12 0.00 N	47.74 4.26 0.00 N	71.18 5.62 0.00 N
DANSKAMMER___2 23589	56.86 3.74 0.00 N	52.38 2.90 0.00 N	52.20 2.77 0.00 N	51.72 2.71 0.00 N	51.84 2.55 0.00 N	51.16 2.77 0.00 N	47.34 3.29 0.00 N	56.45 4.54 0.00 N	69.00 5.74 0.00 N	112.60 9.19 0.00 N	100.37 8.04 0.00 N	129.22 10.54 0.00 N	231.57 20.23 0.00 N	326.54 28.73 0.00 N	417.00 36.44 0.00 N	80.53 7.18 0.00 N	87.97 7.76 0.00 N	105.92 9.43 0.00 N	212.81 18.18 0.00 N	171.42 13.52 0.00 N	128.01 10.53 0.00 N	71.69 6.12 0.00 N	47.74 4.26 0.00 N	71.18 5.62 0.00 N
DANSKAMMER___3 23590	56.86 3.74 0.00 N	52.38 2.90 0.00 N	52.20 2.77 0.00 N	51.72 2.71 0.00 N	51.84 2.55 0.00 N	51.16 2.77 0.00 N	47.34 3.29 0.00 N	56.45 4.54 0.00 N	69.00 5.74 0.00 N	112.60 9.19 0.00 N	100.37 8.04 0.00 N	129.22 10.54 0.00 N	231.57 20.23 0.00 N	326.54 28.73 0.00 N	417.00 36.44 0.00 N	80.53 7.18 0.00 N	87.97 7.76 0.00 N	105.92 9.43 0.00 N	212.81 18.18 0.00 N	171.42 13.52 0.00 N	128.01 10.53 0.00 N	71.69 6.12 0.00 N	47.74 4.26 0.00 N	71.18 5.62 0.00 N
DANSKAMMER___4 23591	56.86 3.74 0.00 N	52.38 2.90 0.00 N	52.20 2.77 0.00 N	51.72 2.71 0.00 N	51.84 2.55 0.00 N	51.16 2.77 0.00 N	47.34 3.29 0.00 N	56.45 4.54 0.00 N	69.00 5.74 0.00 N	112.60 9.19 0.00 N	100.37 8.04 0.00 N	129.22 10.54 0.00 N	231.57 20.23 0.00 N	326.54 28.73 0.00 N	417.00 36.44 0.00 N	80.53 7.18 0.00 N	87.97 7.76 0.00 N	105.92 9.43 0.00 N	212.81 18.18 0.00 N	171.42 13.52 0.00 N	128.01 10.53 0.00 N	71.69 6.12 0.00 N	47.74 4.26 0.00 N	71.18 5.62 0.00 N
DANSKAMMER___DIESEL 23592	56.86 3.74 0.00 N	52.38 2.90 0.00 N	52.20 2.77 0.00 N	51.72 2.71 0.00 N	51.84 2.55 0.00 N	51.16 2.77 0.00 N	47.34 3.29 0.00 N	56.45 4.54 0.00 N	69.00 5.74 0.00 N	112.60 9.19 0.00 N	100.37 8.04 0.00 N	129.22 10.54 0.00 N	231.57 20.23 0.00 N	326.54 28.73 0.00 N	417.00 36.44 0.00 N	80.53 7.18 0.00 N	87.97 7.76 0.00 N	105.92 9.43 0.00 N	212.81 18.18 0.00 N	171.42 13.52 0.00 N	128.01 10.53 0.00 N	71.69 6.12 0.00 N	47.74 4.26 0.00 N	71.18 5.62 0.00 N
DASHVILLE___HYD 23610	56.75 3.64 0.00 N	52.02 2.54 0.00 N	51.70 2.26 0.00 N	51.04 2.03 0.00 N	51.15 1.87 0.00 N	50.56 2.16 0.00 N	46.72 2.67 0.00 N	55.74 3.84 0.00 N	68.22 4.96 0.00 N	111.60 8.18 0.00 N	99.58 7.25 0.00 N	128.30 9.62 0.00 N	230.94 19.59 0.00 N	324.60 26.79 0.00 N	415.65 35.09 0.00 N	80.51 7.16 0.00 N	87.60 7.39 0.00 N	105.39 8.90 0.00 N	211.78 17.15 0.00 N	170.54 12.64 0.00 N	127.22 9.73 0.00 N	71.12 5.55 0.00 N	47.23 3.75 0.00 N	70.50 4.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	54.99 1.88 0.00 N	50.87 1.39 0.00 N	50.77 1.34 0.00 N	50.26 1.25 0.00 N	50.50 1.22 0.00 N	49.71 1.31 0.00 N	45.60 1.55 0.00 N	54.25 2.35 0.00 N	66.45 3.19 0.00 N	108.41 5.00 0.00 N	96.76 4.44 0.00 N	124.57 5.88 0.00 N	222.01 10.67 0.00 N	312.85 15.03 0.00 N	399.67 19.10 0.00 N	77.05 3.70 0.00 N	84.24 4.02 0.00 N	101.41 4.92 0.00 N	204.66 10.04 0.00 N	165.97 8.08 0.00 N	123.62 6.13 0.00 N	68.90 3.33 0.00 N	45.72 2.24 0.00 N	68.57 3.02 0.00 N	
DOGGLEVILLE___HYD 23807	56.34 3.22 0.00 N	51.87 2.39 0.00 N	51.63 2.19 0.00 N	51.36 2.35 0.00 N	51.56 2.27 0.00 N	50.74 2.35 0.00 N	46.84 2.79 0.00 N	56.48 4.57 0.00 N	69.62 6.35 0.00 N	113.82 10.40 0.00 N	101.25 8.92 0.00 N	130.84 12.15 0.00 N	232.57 21.23 0.00 N	328.32 30.50 0.00 N	416.99 36.43 0.00 N	80.31 6.96 0.00 N	87.93 7.71 0.00 N	106.37 9.88 0.00 N	214.93 20.30 0.00 N	174.23 16.33 0.00 N	129.46 11.97 0.00 N	71.63 6.06 0.00 N	47.47 3.99 0.00 N	70.79 5.24 0.00 N	
DUNKIRK___1 23563	49.74 -3.37 0.00 N	45.36 -4.12 0.00 N	45.82 -3.62 0.00 N	44.77 -4.24 0.00 N	45.33 -3.95 0.00 N	44.58 -3.81 0.00 N	40.55 -3.50 0.00 N	48.29 -3.61 0.00 N	59.67 -3.60 0.00 N	96.20 -7.21 0.00 N	86.76 -5.57 0.00 N	113.65 -5.04 0.00 N	200.54 -10.81 0.00 N	282.24 -15.57 0.00 N	359.09 -21.47 0.00 N	68.93 -4.42 0.00 N	74.94 -5.28 0.00 N	90.13 -6.36 0.00 N	183.42 -11.20 0.00 N	152.73 -5.17 0.00 N	112.82 -4.67 0.00 N	61.29 -4.28 0.00 N	40.91 -2.57 0.00 N	61.51 -4.04 0.00 N	
DUNKIRK___2 23564	49.74 -3.37 0.00 N	45.36 -4.12 0.00 N	45.82 -3.62 0.00 N	44.77 -4.24 0.00 N	45.33 -3.95 0.00 N	44.58 -3.81 0.00 N	40.55 -3.50 0.00 N	48.29 -3.61 0.00 N	59.67 -3.60 0.00 N	96.20 -7.21 0.00 N	86.76 -5.57 0.00 N	113.65 -5.04 0.00 N	200.54 -10.81 0.00 N	282.24 -15.57 0.00 N	359.09 -21.47 0.00 N	68.93 -4.42 0.00 N	74.94 -5.28 0.00 N	90.13 -6.36 0.00 N	183.42 -11.20 0.00 N	152.73 -5.17 0.00 N	112.82 -4.67 0.00 N	61.29 -4.28 0.00 N	40.91 -2.57 0.00 N	61.51 -4.04 0.00 N	
DUNKIRK___3 23565	50.21 -2.91 0.00 N	45.86 -3.63 0.00 N	46.25 -3.19 0.00 N	45.17 -3.85 0.00 N	45.75 -3.53 0.00 N	44.99 -3.41 0.00 N	40.85 -3.21 0.00 N	48.65 -3.26 0.00 N	60.04 -3.22 0.00 N	96.86 -6.55 0.00 N	87.30 -5.02 0.00 N	114.17 -4.52 0.00 N	201.45 -9.89 0.00 N	283.56 -14.25 0.00 N	360.89 -19.67 0.00 N	69.28 -4.06 0.00 N	75.34 -4.88 0.00 N	90.59 -5.90 0.00 N	184.29 -10.34 0.00 N	153.30 -4.60 0.00 N	113.30 -4.18 0.00 N	61.62 -3.96 0.00 N	41.10 -2.37 0.00 N	61.91 -3.64 0.00 N	
DUNKIRK___4 23566	50.21 -2.91 0.00 N	45.86 -3.63 0.00 N	46.25 -3.19 0.00 N	45.17 -3.85 0.00 N	45.75 -3.53 0.00 N	44.99 -3.41 0.00 N	40.85 -3.21 0.00 N	48.65 -3.26 0.00 N	60.04 -3.22 0.00 N	96.86 -6.55 0.00 N	87.30 -5.02 0.00 N	114.17 -4.52 0.00 N	201.45 -9.89 0.00 N	283.56 -14.25 0.00 N	360.89 -19.67 0.00 N	69.28 -4.06 0.00 N	75.34 -4.88 0.00 N	90.59 -5.90 0.00 N	184.29 -10.34 0.00 N	153.30 -4.60 0.00 N	113.30 -4.18 0.00 N	61.62 -3.96 0.00 N	41.10 -2.37 0.00 N	61.91 -3.64 0.00 N	
EAST HAMPTON___GT 23717	63.46 10.34 0.00 N	57.93 8.45 0.00 N	57.33 7.89 0.00 N	56.68 7.67 0.00 N	56.70 7.42 0.00 N	56.32 7.93 0.00 N	53.45 9.39 0.00 N	64.86 12.94 -0.02 N	79.91 16.64 0.00 N	129.88 26.46 0.00 N	113.82 21.53 0.04 N	147.66 28.97 0.00 N	265.52 54.18 0.00 N	464.36 80.00 -86.55 N	875.11 100.89 -393.66 N	382.27 21.24 -287.69 N	421.29 24.08 -316.99 N	364.99 28.42 -240.08 N	264.75 54.63 -15.49 N	198.36 40.46 0.00 N	147.45 29.97 0.00 N	80.85 15.26 -0.02 N	52.17 8.69 0.00 N	78.33 12.77 0.00 N	
EAST RIVER___6 23660	58.13 5.02 0.00 N	53.36 3.88 0.00 N	53.00 3.56 0.00 N	52.44 3.43 0.00 N	52.58 3.30 0.00 N	52.05 3.66 0.00 N	48.52 4.46 0.00 N	63.22 6.07 -5.25 N	74.03 7.58 -3.19 N	115.35 11.93 0.00 N	102.77 10.44 0.00 N	132.25 13.56 0.00 N	237.02 25.67 0.00 N	420.41 36.05 -86.55 N	801.59 45.36 -375.66 N	358.32 8.79 -276.18 N	328.55 9.44 -238.89 N	164.63 11.48 -56.67 N	216.72 22.09 0.00 N	174.63 16.73 0.00 N	130.64 13.16 0.00 N	73.18 7.60 0.00 N	50.39 5.24 -1.67 N	76.01 7.37 -3.09 N	
EAST RIVER___7 23524	58.13 5.02 0.00 N	53.36 3.88 0.00 N	53.00 3.56 0.00 N	52.44 3.43 0.00 N	52.58 3.30 0.00 N	52.05 3.66 0.00 N	48.52 4.46 0.00 N	63.22 6.07 -5.25 N	74.03 7.58 -3.19 N	115.35 11.93 0.00 N	102.77 10.44 0.00 N	132.25 13.56 0.00 N	237.02 25.67 0.00 N	420.41 36.05 -86.55 N	801.59 45.36 -375.66 N	358.32 8.79 -276.18 N	328.55 9.44 -238.89 N	164.63 11.48 -56.67 N	216.72 22.09 0.00 N	174.63 16.73 0.00 N	130.64 13.16 0.00 N	73.18 7.60 0.00 N	50.39 5.24 -1.67 N	76.01 7.37 -3.09 N	
EAST_HAMPTON___DIESEL 23722	63.46 10.34 0.00 N	57.93 8.45 0.00 N	57.33 7.89 0.00 N	56.68 7.67 0.00 N	56.70 7.42 0.00 N	56.32 7.93 0.00 N	53.45 9.39 0.00 N	64.86 12.94 -0.02 N	79.91 16.64 0.00 N	129.88 26.46 0.00 N	113.82 21.53 0.04 N	147.66 28.97 0.00 N	265.52 54.18 0.00 N	464.36 80.00 -86.55 N	875.11 100.89 -393.66 N	382.27 21.24 -287.69 N	421.29 24.08 -316.99 N	364.99 28.42 -240.08 N	264.75 54.63 -15.49 N	198.36 40.46 0.00 N	147.45 29.97 0.00 N	80.85 15.26 -0.02 N	52.17 8.69 0.00 N	78.33 12.77 0.00 N	
EAST_RIVER___1 323558	58.18 5.07 0.00 N	53.41 3.93 0.00 N	53.05 3.61 0.00 N	52.48 3.47 0.00 N	52.61 3.33 0.00 N	52.08 3.68 0.00 N	48.54 4.48 0.00 N	63.24 6.11 -5.22 N	74.06 7.62 -3.17 N	115.44 12.03 0.00 N	102.87 10.54 0.00 N	132.43 13.75 0.00 N	237.36 26.02 0.00 N	421.02 36.66 -86.55 N	802.35 46.12 -375.66 N	358.46 8.94 -276.18 N	328.69 9.59 -238.89 N	164.82 11.67 -56.67 N	217.21 22.58 0.00 N	175.00 17.10 0.00 N	130.90 13.41 0.00 N	73.31 7.74 0.00 N	50.41 5.27 -1.66 N	76.06 7.44 -3.07 N	
EAST_RIVER___2 323559	58.13 5.02 0.00 N	53.36 3.88 0.00 N	53.00 3.56 0.00 N	52.44 3.43 0.00 N	52.58 3.30 0.00 N	52.05 3.66 0.00 N	48.52 4.46 0.00 N	63.22 6.07 -5.25 N	74.03 7.58 -3.19 N	115.35 11.93 0.00 N	102.77 10.44 0.00 N	132.25 13.56 0.00 N	237.02 25.67 0.00 N	420.41 36.05 -86.55 N	801.59 45.36 -375.66 N	358.32 8.79 -276.18 N	328.55 9.44 -238.89 N	164.63 11.48 -56.67 N	216.72 22.09 0.00 N	174.63 16.73 0.00 N	130.64 13.16 0.00 N	73.18 7.60 0.00 N	50.39 5.24 -1.67 N	76.01 7.37 -3.09 N	
EAST___DELAWARE_HYD 23607	55.57 2.46 0.00 N	51.26 1.78 0.00 N	51.08 1.64 0.00 N	50.36 1.35 0.00 N	50.67 1.39 0.00 N	50.16 1.77 0.00 N	45.91 1.86 0.00 N	53.93 2.02 0.00 N	65.59 2.33 0.00 N	107.26 3.85 0.00 N	95.79 3.47 0.00 N	123.45 4.76 0.00 N	221.28 9.93 0.00 N	311.70 13.89 0.00 N	398.46 17.90 0.00 N	76.98 3.64 0.00 N	84.44 4.23 0.00 N	103.54 7.05 0.00 N	208.41 13.79 0.00 N	168.53 10.63 0.00 N	125.84 8.36 0.00 N	70.21 4.63 0.00 N	46.41 2.93 0.00 N	69.39 3.83 0.00 N	
ELEC_TRO_TK	57.89	53.27	52.91	52.27	52.36	51.96	48.65	58.08	70.58	115.03	102.03	131.60	236.94	420.70	818.61	370.17	406.81	348.44	232.96	174.90	130.77	73.05	48.23	72.64	

24086	4.77 0.00 N	3.78 0.00 N	3.47 0.00 N	3.26 0.00 N	3.08 0.00 N	3.57 0.00 N	4.60 0.00 N	6.09 -0.08 N	7.32 0.00 N	11.61 0.00 N	9.69 -0.02 N	12.92 0.00 N	25.60 0.00 N	36.34 -86.55 N	44.38 -393.66 N	9.14 -287.69 N	9.60 -316.99 N	11.87 -240.09 N	22.84 -15.49 N	17.00 0.00 N	13.28 0.00 N	7.38 -0.09 N	4.75 0.00 N	7.09 0.00 N
ELLENBURG_WT_PWR 323604	51.06 -2.06 0.00 N	48.22 -1.27 0.00 N	48.31 -1.12 0.00 N	48.08 -0.92 0.00 N	48.59 -0.69 0.00 N	47.47 -0.93 0.00 N	43.28 -0.77 0.00 N	50.24 -1.67 0.00 N	60.22 -3.04 0.00 N	98.94 -4.47 0.00 N	88.19 -4.14 0.00 N	112.84 -5.84 0.00 N	198.98 -12.37 0.00 N	279.88 -17.93 0.00 N	358.73 -21.83 0.00 N	69.19 -4.15 0.00 N	75.93 -4.29 0.00 N	91.52 -4.97 0.00 N	185.02 -9.60 0.00 N	150.56 -7.34 0.00 N	111.71 -5.77 0.00 N	62.24 -3.34 0.00 N	41.21 -2.27 0.00 N	62.43 -3.12 0.00 N
EMPIRE_CC_1 323656	55.16 2.05 0.00 N	50.92 1.44 0.00 N	50.77 1.33 0.00 N	50.43 1.42 0.00 N	50.59 1.31 0.00 N	49.91 1.51 0.00 N	45.96 1.90 0.00 N	54.82 2.92 0.00 N	67.05 3.79 0.00 N	109.64 6.23 0.00 N	97.52 5.19 0.00 N	125.46 6.78 0.00 N	224.88 13.54 0.00 N	316.71 18.90 0.00 N	402.72 22.16 0.00 N	77.42 4.08 0.00 N	84.55 4.34 0.00 N	101.98 5.49 0.00 N	205.86 11.24 0.00 N	166.17 8.27 0.00 N	123.49 6.00 0.00 N	68.94 3.36 0.00 N	45.77 2.30 0.00 N	68.42 2.87 0.00 N
EMPIRE_CC_2 323658	55.16 2.05 0.00 N	50.92 1.44 0.00 N	50.77 1.33 0.00 N	50.43 1.42 0.00 N	50.59 1.31 0.00 N	49.91 1.51 0.00 N	45.96 1.90 0.00 N	54.82 2.92 0.00 N	67.05 3.79 0.00 N	109.64 6.23 0.00 N	97.52 5.19 0.00 N	125.46 6.78 0.00 N	224.88 13.54 0.00 N	316.71 18.90 0.00 N	402.72 22.16 0.00 N	77.42 4.08 0.00 N	84.55 4.34 0.00 N	101.98 5.49 0.00 N	205.86 11.24 0.00 N	166.17 8.27 0.00 N	123.49 6.00 0.00 N	68.94 3.36 0.00 N	45.77 2.30 0.00 N	68.42 2.87 0.00 N
E_CANADA_CAP_HY 24051	54.89 1.77 0.00 N	50.77 1.29 0.00 N	50.62 1.18 0.00 N	50.18 1.17 0.00 N	50.44 1.16 0.00 N	49.36 0.96 0.00 N	45.20 1.14 0.00 N	53.50 1.59 0.00 N	65.27 2.00 0.00 N	106.95 3.53 0.00 N	96.70 4.37 0.00 N	124.22 5.54 0.00 N	221.77 10.42 0.00 N	312.91 15.10 0.00 N	401.60 21.03 0.00 N	77.09 3.75 0.00 N	84.29 4.07 0.00 N	101.26 4.77 0.00 N	204.36 9.74 0.00 N	166.04 8.15 0.00 N	123.36 5.88 0.00 N	69.04 3.47 0.00 N	45.81 2.34 0.00 N	68.87 3.32 0.00 N
E_CANADA_MHWK_HY 24050	56.34 3.22 0.00 N	51.87 2.39 0.00 N	51.63 2.19 0.00 N	51.36 2.35 0.00 N	51.56 2.27 0.00 N	50.74 2.35 0.00 N	46.84 2.79 0.00 N	56.48 4.57 0.00 N	69.62 6.35 0.00 N	113.82 10.40 0.00 N	101.25 8.92 0.00 N	130.84 12.15 0.00 N	232.57 21.23 0.00 N	328.32 30.50 0.00 N	416.99 36.43 0.00 N	80.31 6.96 0.00 N	87.93 7.71 0.00 N	106.37 9.88 0.00 N	214.93 20.30 0.00 N	174.23 16.33 0.00 N	129.46 11.97 0.00 N	71.63 6.06 0.00 N	47.47 3.99 0.00 N	70.79 5.24 0.00 N
E_FISHKILL___LBMP 23776	57.02 3.91 0.00 N	52.44 2.96 0.00 N	52.17 2.73 0.00 N	51.66 2.65 0.00 N	51.79 2.51 0.00 N	51.21 2.81 0.00 N	47.51 3.46 0.00 N	56.70 4.80 0.00 N	69.27 6.00 0.00 N	112.95 9.53 0.00 N	100.57 8.25 0.00 N	129.39 10.71 0.00 N	231.73 20.39 0.00 N	413.20 28.83 -86.55 N	792.38 36.15 -375.66 N	356.62 7.09 -276.18 N	326.76 7.65 -238.89 N	162.54 9.39 -56.67 N	212.81 18.19 0.00 N	171.58 13.68 0.00 N	128.14 10.65 0.00 N	71.75 6.18 0.00 N	47.69 4.22 0.00 N	71.36 5.81 0.00 N
FAR ROCKAWAY___4 23548	58.62 5.51 0.00 N	54.32 4.84 0.00 N	53.90 4.46 0.00 N	53.37 4.35 -0.01 N	53.36 4.08 0.00 N	52.68 4.29 0.00 N	49.53 5.47 0.00 N	59.68 7.18 -0.59 N	71.81 8.54 0.00 N	116.65 13.23 0.00 N	104.48 11.65 -0.50 N	133.22 14.54 0.00 N	240.14 28.79 -0.01 N	425.31 40.94 -86.56 N	823.10 48.87 -393.66 N	371.36 10.33 -287.69 N	408.20 10.99 -317.00 N	350.39 13.81 -240.09 N	235.74 25.62 -15.49 N	176.56 18.66 0.00 N	132.12 14.63 -0.01 N	74.26 8.02 -0.67 N	48.52 5.04 0.00 N	72.88 7.33 0.00 N
FARRAGUT___LBMP 323566	58.12 5.00 0.00 N	53.34 3.86 0.00 N	52.99 3.55 0.00 N	52.42 3.41 0.00 N	52.55 3.27 0.00 N	52.01 3.61 0.00 N	48.47 4.42 0.00 N	63.18 6.02 -5.25 N	73.93 7.48 -3.19 N	115.18 11.77 0.00 N	102.61 10.28 0.00 N	132.11 13.43 0.00 N	236.76 25.42 0.00 N	420.17 35.81 -86.55 N	801.31 45.08 -375.66 N	358.26 8.74 -276.18 N	328.46 9.36 -238.89 N	164.58 11.43 -56.67 N	216.68 22.05 0.00 N	174.60 16.70 0.00 N	130.61 13.13 0.00 N	73.16 7.58 0.00 N	50.33 5.18 -1.67 N	75.95 7.31 -3.09 N
FENNER___WINDPWR 24204	54.36 1.24 0.00 N	50.45 0.96 0.00 N	50.32 0.88 0.00 N	49.89 0.88 0.00 N	50.18 0.90 0.00 N	49.29 0.89 0.00 N	45.14 1.08 0.00 N	53.79 1.88 0.00 N	66.09 2.82 0.00 N	108.19 4.77 0.00 N	97.08 4.76 0.00 N	125.28 6.59 0.00 N	221.56 10.22 0.00 N	312.18 14.36 0.00 N	398.66 18.10 0.00 N	76.87 3.52 0.00 N	84.01 3.79 0.00 N	100.93 4.44 0.00 N	203.35 8.73 0.00 N	165.30 7.40 0.00 N	122.92 5.44 0.00 N	68.30 2.73 0.00 N	45.19 1.72 0.00 N	67.42 1.88 0.00 N
FIBERTEK___ENERGY 23856	53.23 0.12 0.00 N	49.33 -0.16 0.00 N	49.24 -0.20 0.00 N	48.76 -0.25 0.00 N	49.06 -0.22 0.00 N	48.18 -0.21 0.00 N	43.89 -0.17 0.00 N	52.05 0.15 0.00 N	63.62 0.35 0.00 N	103.75 0.33 0.00 N	92.82 0.50 0.00 N	119.29 0.61 0.00 N	212.20 0.86 0.00 N	299.20 1.39 0.00 N	382.29 1.73 0.00 N	73.70 0.35 0.00 N	80.62 0.40 0.00 N	96.78 0.29 0.00 N	194.96 0.33 0.00 N	158.72 0.82 0.00 N	118.72 1.24 0.00 N	66.03 0.45 0.00 N	43.63 0.15 0.00 N	65.51 -0.04 0.00 N
FITZPATRICK___ 23598	52.07 -1.05 0.00 N	48.33 -1.15 0.00 N	48.27 -1.17 0.00 N	47.74 -1.27 0.00 N	48.04 -1.25 0.00 N	47.14 -1.25 0.00 N	42.70 -1.35 0.00 N	50.45 -1.46 0.00 N	61.70 -1.57 0.00 N	100.79 -2.63 0.00 N	90.09 -2.24 0.00 N	115.92 -2.76 0.00 N	206.30 -5.04 0.00 N	290.81 -7.00 0.00 N	371.65 -8.91 0.00 N	71.69 -1.65 0.00 N	78.43 -1.79 0.00 N	94.18 -2.31 0.00 N	189.85 -4.77 0.00 N	154.21 -3.68 0.00 N	114.71 -2.77 0.00 N	63.94 -1.63 0.00 N	42.38 -1.10 0.00 N	63.93 -1.62 0.00 N
FORT ORANGE___ 23900	55.05 1.93 0.00 N	50.84 1.36 0.00 N	50.65 1.21 0.00 N	50.29 1.28 0.00 N	50.43 1.15 0.00 N	49.57 1.18 0.00 N	45.53 1.47 0.00 N	54.28 2.37 0.00 N	66.44 3.18 0.00 N	108.68 5.26 0.00 N	96.82 4.49 0.00 N	124.68 6.00 0.00 N	223.39 12.04 0.00 N	315.02 17.21 0.00 N	401.57 21.01 0.00 N	77.30 3.96 0.00 N	84.52 4.30 0.00 N	101.88 5.40 0.00 N	205.40 10.77 0.00 N	165.64 7.75 0.00 N	123.16 5.68 0.00 N	68.83 3.25 0.00 N	45.65 2.17 0.00 N	68.18 2.63 0.00 N
FORT_DRUM_COGEN 23780	54.41 1.29 0.00 N	50.74 1.26 0.00 N	50.50 1.06 0.00 N	49.89 0.88 0.00 N	50.30 1.02 0.00 N	49.45 1.06 0.00 N	45.16 1.11 0.00 N	53.88 1.97 0.00 N	66.78 3.51 0.00 N	109.44 6.03 0.00 N	97.70 5.38 0.00 N	125.03 6.34 0.00 N	222.21 10.87 0.00 N	313.10 15.29 0.00 N	400.83 20.27 0.00 N	77.07 3.73 0.00 N	84.18 3.96 0.00 N	100.97 4.48 0.00 N	203.89 9.26 0.00 N	169.37 11.47 0.00 N	125.50 8.01 0.00 N	69.86 4.28 0.00 N	46.01 2.53 0.00 N	68.82 3.27 0.00 N

FPL FAR_ROCK_GT1 24212	58.62 5.51 0.00 N	54.32 4.84 0.00 N	53.90 4.46 0.00 N	53.37 4.35 -0.01 N	53.36 4.08 0.00 N	52.68 4.29 0.00 N	49.53 5.47 0.00 N	59.68 7.18 -0.59 N	71.81 8.54 0.00 N	116.65 13.23 0.00 N	104.48 11.65 -0.50 N	133.22 14.54 0.00 N	240.14 28.79 -0.01 N	425.31 40.94 -86.56 N	823.10 48.87 -393.66 N	371.36 10.33 -287.69 N	408.20 10.99 -317.00 N	350.39 13.81 -240.09 N	235.74 25.62 -15.49 N	176.56 18.66 0.00 N	132.12 14.63 -0.01 N	74.26 8.02 -0.67 N	48.52 5.04 0.00 N	72.88 7.33 0.00 N
FPL FAR_ROCK_GT2 23815	58.62 5.51 0.00 N	54.32 4.84 0.00 N	53.90 4.46 0.00 N	53.37 4.35 -0.01 N	53.36 4.08 0.00 N	52.68 4.29 0.00 N	49.53 5.47 0.00 N	59.68 7.18 -0.59 N	71.81 8.54 0.00 N	116.65 13.23 0.00 N	104.48 11.65 -0.50 N	133.22 14.54 0.00 N	240.14 28.79 -0.01 N	425.31 40.94 -86.56 N	823.10 48.87 -393.66 N	371.36 10.33 -287.69 N	408.20 10.99 -317.00 N	350.39 13.81 -240.09 N	235.74 25.62 -15.49 N	176.56 18.66 0.00 N	132.12 14.63 -0.01 N	74.26 8.02 -0.67 N	48.52 5.04 0.00 N	72.88 7.33 0.00 N
FRANKLIN_FALL_HYD 24054	51.60 -1.52 0.00 N	48.76 -0.72 0.00 N	48.78 -0.66 0.00 N	48.57 -0.44 0.00 N	49.02 -0.27 0.00 N	47.87 -0.52 0.00 N	43.62 -0.44 0.00 N	50.66 -1.25 0.00 N	60.98 -2.29 0.00 N	100.27 -3.14 0.00 N	89.53 -2.79 0.00 N	114.66 -4.02 0.00 N	202.31 -9.03 0.00 N	284.45 -13.36 0.00 N	364.55 -16.01 0.00 N	70.26 -3.08 0.00 N	76.94 -3.27 0.00 N	92.64 -3.85 0.00 N	187.25 -7.37 0.00 N	152.70 -5.20 0.00 N	113.30 -4.19 0.00 N	63.24 -2.34 0.00 N	41.90 -1.58 0.00 N	63.45 -2.10 0.00 N
FREEPORT_EQUS_GT1 23764	58.54 5.42 0.00 N	53.82 4.33 0.00 N	53.39 3.96 0.00 N	52.82 3.81 0.00 N	52.88 3.60 0.00 N	52.46 4.06 0.00 N	49.29 5.23 0.00 N	59.02 6.97 -0.15 N	71.77 8.50 0.00 N	116.41 13.00 0.00 N	103.23 10.82 -0.08 N	133.22 14.54 0.00 N	240.40 29.05 0.00 N	425.63 41.27 -86.55 N	824.50 50.28 -393.66 N	371.44 10.41 -287.69 N	408.16 10.95 -316.99 N	350.05 13.47 -240.09 N	236.04 25.92 -15.49 N	177.32 19.42 0.00 N	132.55 15.06 0.00 N	73.97 8.23 -0.17 N	48.80 5.33 0.00 N	73.51 7.96 0.00 N
FULTON COGEN____ 23766	52.96 -0.15 0.00 N	49.09 -0.40 0.00 N	49.00 -0.44 0.00 N	48.46 -0.55 0.00 N	48.76 -0.52 0.00 N	47.88 -0.51 0.00 N	43.45 -0.61 0.00 N	51.45 -0.45 0.00 N	63.07 -0.20 0.00 N	102.99 -0.43 0.00 N	92.12 -0.20 0.00 N	118.71 0.02 0.00 N	211.26 -0.09 0.00 N	297.78 -0.03 0.00 N	380.42 -0.14 0.00 N	73.43 0.09 0.00 N	80.26 0.04 0.00 N	96.38 -0.11 0.00 N	194.41 -0.22 0.00 N	158.01 0.12 0.00 N	117.62 0.14 0.00 N	65.46 -0.11 0.00 N	43.32 -0.16 0.00 N	65.23 -0.32 0.00 N
FULTON____LFGE 323630	57.83 4.72 0.00 N	51.11 1.63 0.00 N	50.44 1.01 0.00 N	50.08 1.08 0.00 N	50.31 1.03 0.00 N	49.34 0.95 0.00 N	45.27 1.21 0.00 N	53.71 1.81 0.00 N	65.67 2.40 0.00 N	107.66 4.25 0.00 N	96.85 4.52 0.00 N	124.55 5.86 0.00 N	222.46 11.11 0.00 N	313.80 15.99 0.00 N	401.80 21.23 0.00 N	77.19 3.85 0.00 N	84.39 4.17 0.00 N	101.48 4.99 0.00 N	204.87 10.24 0.00 N	166.23 8.33 0.00 N	123.53 6.05 0.00 N	69.05 3.48 0.00 N	49.22 5.75 0.00 N	74.76 9.21 0.00 N
Freeport____CT2 23818	58.54 5.42 0.00 N	53.82 4.33 0.00 N	53.39 3.96 0.00 N	52.82 3.81 0.00 N	52.88 3.60 0.00 N	52.46 4.06 0.00 N	49.29 5.23 0.00 N	59.02 6.97 -0.15 N	71.77 8.50 0.00 N	116.41 13.00 0.00 N	103.23 10.82 -0.08 N	133.22 14.54 0.00 N	240.40 29.05 0.00 N	425.63 41.27 -86.55 N	824.50 50.28 -393.66 N	371.44 10.41 -287.69 N	408.16 10.95 -316.99 N	350.05 13.47 -240.09 N	236.04 25.92 -15.49 N	177.32 19.42 0.00 N	132.55 15.06 0.00 N	73.97 8.23 -0.17 N	48.80 5.33 0.00 N	73.51 7.96 0.00 N
G.F.CEMENT____DRP 24184	56.76 3.64 0.00 N	52.22 2.74 0.00 N	51.97 2.54 0.00 N	51.76 2.75 0.00 N	51.89 2.61 0.00 N	51.28 2.89 0.00 N	47.53 3.47 0.00 N	56.96 5.06 0.00 N	70.26 7.00 0.00 N	114.40 10.98 0.00 N	101.72 9.40 0.00 N	130.78 12.10 0.00 N	235.07 23.72 0.00 N	330.31 32.50 0.00 N	418.92 38.35 0.00 N	80.40 7.06 0.00 N	88.19 7.98 0.00 N	106.88 10.40 0.00 N	216.44 21.81 0.00 N	175.44 17.54 0.00 N	130.45 12.97 0.00 N	72.68 7.11 0.00 N	48.23 4.75 0.00 N	71.79 6.24 0.00 N
GARDENVILLE____LBMP 24039	51.41 -1.71 0.00 N	47.18 -2.30 0.00 N	47.34 -2.10 0.00 N	46.20 -2.81 0.00 N	46.75 -2.54 0.00 N	46.00 -2.39 0.00 N	41.22 -2.84 0.00 N	49.13 -2.78 0.00 N	60.56 -2.71 0.00 N	97.92 -5.49 0.00 N	88.19 -4.13 0.00 N	114.46 -4.23 0.00 N	201.97 -9.38 0.00 N	284.52 -13.29 0.00 N	363.36 -17.20 0.00 N	70.06 -3.29 0.00 N	76.36 -3.86 0.00 N	91.37 -5.12 0.00 N	185.16 -9.47 0.00 N	153.20 -4.70 0.00 N	113.15 -4.33 0.00 N	61.98 -3.59 0.00 N	41.33 -2.15 0.00 N	62.32 -3.23 0.00 N
GENERAL____MILLS 23808	51.61 -1.51 0.00 N	47.35 -2.14 0.00 N	47.49 -1.95 0.00 N	46.35 -2.66 0.00 N	46.89 -2.39 0.00 N	46.16 -2.24 0.00 N	41.32 -2.74 0.00 N	49.26 -2.65 0.00 N	60.75 -2.51 0.00 N	98.26 -5.15 0.00 N	88.53 -3.79 0.00 N	114.82 -3.87 0.00 N	202.62 -8.73 0.00 N	285.48 -12.33 0.00 N	364.78 -15.78 0.00 N	70.37 -2.98 0.00 N	76.71 -3.51 0.00 N	91.76 -4.73 0.00 N	185.87 -8.76 0.00 N	153.75 -4.15 0.00 N	113.51 -3.98 0.00 N	62.19 -3.38 0.00 N	41.47 -2.01 0.00 N	62.52 -3.03 0.00 N
GE_PLASTICS____DRP 24183	54.31 1.20 0.00 N	50.21 0.72 0.00 N	50.08 0.64 0.00 N	49.66 0.65 0.00 N	49.85 0.57 0.00 N	49.16 0.76 0.00 N	45.13 1.08 0.00 N	53.74 1.83 0.00 N	65.71 2.45 0.00 N	107.43 4.02 0.00 N	95.60 3.27 0.00 N	122.91 4.23 0.00 N	219.88 8.54 0.00 N	310.11 12.30 0.00 N	395.51 14.95 0.00 N	76.16 2.82 0.00 N	83.30 3.08 0.00 N	100.41 3.92 0.00 N	202.46 7.84 0.00 N	163.45 5.55 0.00 N	121.61 4.13 0.00 N	67.98 2.41 0.00 N	45.13 1.66 0.00 N	67.58 2.03 0.00 N
GILBOA____1 23756	54.96 1.85 0.00 N	50.93 1.45 0.00 N	50.94 1.50 0.00 N	50.47 1.46 0.00 N	50.67 1.39 0.00 N	49.94 1.54 0.00 N	45.66 1.60 0.00 N	54.32 2.41 0.00 N	66.40 3.14 0.00 N	108.32 4.91 0.00 N	96.22 3.89 0.00 N	123.39 4.71 0.00 N	220.11 8.76 0.00 N	310.30 12.49 0.00 N	396.50 15.93 0.00 N	76.51 3.16 0.00 N	83.79 3.57 0.00 N	101.03 4.55 0.00 N	204.02 9.39 0.00 N	165.02 7.13 0.00 N	122.90 5.42 0.00 N	68.69 3.11 0.00 N	45.67 2.19 0.00 N	68.47 2.92 0.00 N
GILBOA____2 23757	54.96 1.85 0.00 N	50.93 1.45 0.00 N	50.94 1.50 0.00 N	50.47 1.46 0.00 N	50.67 1.39 0.00 N	49.94 1.54 0.00 N	45.66 1.60 0.00 N	54.32 2.41 0.00 N	66.40 3.14 0.00 N	108.32 4.91 0.00 N	96.22 3.89 0.00 N	123.39 4.71 0.00 N	220.11 8.76 0.00 N	310.30 12.49 0.00 N	396.50 15.93 0.00 N	76.51 3.16 0.00 N	83.79 3.57 0.00 N	101.03 4.55 0.00 N	204.02 9.39 0.00 N	165.02 7.13 0.00 N	122.90 5.42 0.00 N	68.69 3.11 0.00 N	45.67 2.19 0.00 N	68.47 2.92 0.00 N
GILBOA____3 23758	54.96 1.85 0.00 N	50.93 1.45 0.00 N	50.94 1.50 0.00 N	50.47 1.46 0.00 N	50.67 1.39 0.00 N	49.94 1.54 0.00 N	45.66 1.60 0.00 N	54.32 2.41 0.00 N	66.40 3.14 0.00 N	108.32 4.91 0.00 N	96.22 3.89 0.00 N	123.39 4.71 0.00 N	220.11 8.76 0.00 N	310.30 12.49 0.00 N	396.50 15.93 0.00 N	76.51 3.16 0.00 N	83.79 3.57 0.00 N	101.03 4.55 0.00 N	204.02 9.39 0.00 N	165.02 7.13 0.00 N	122.90 5.42 0.00 N	68.69 3.11 0.00 N	45.67 2.19 0.00 N	68.47 2.92 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
GILBOA___4 23759	54.96 1.85 0.00 N	50.93 1.45 0.00 N	50.94 1.50 0.00 N	50.47 1.46 0.00 N	50.67 1.39 0.00 N	49.94 1.54 0.00 N	45.66 1.60 0.00 N	54.32 2.41 0.00 N	66.40 3.14 0.00 N	108.32 4.91 0.00 N	96.22 3.89 0.00 N	123.39 4.71 0.00 N	220.11 8.76 0.00 N	310.30 12.49 0.00 N	396.50 15.93 0.00 N	76.51 3.16 0.00 N	83.79 3.57 0.00 N	101.03 4.55 0.00 N	204.02 9.39 0.00 N	165.02 7.13 0.00 N	122.90 5.42 0.00 N	68.69 3.11 0.00 N	45.67 2.19 0.00 N	68.47 2.92 0.00 N	
GILBOA____ 23599	54.96 1.85 0.00 N	50.93 1.45 0.00 N	50.94 1.50 0.00 N	50.47 1.46 0.00 N	50.67 1.39 0.00 N	49.94 1.54 0.00 N	45.66 1.60 0.00 N	54.32 2.41 0.00 N	66.40 3.14 0.00 N	108.32 4.91 0.00 N	96.22 3.89 0.00 N	123.39 4.71 0.00 N	220.11 8.76 0.00 N	310.30 12.49 0.00 N	396.50 15.93 0.00 N	76.51 3.16 0.00 N	83.79 3.57 0.00 N	101.03 4.55 0.00 N	204.02 9.39 0.00 N	165.02 7.13 0.00 N	122.90 5.42 0.00 N	68.69 3.11 0.00 N	45.67 2.19 0.00 N	68.47 2.92 0.00 N	
GINNA____ 23603	51.25 -1.87 0.00 N	47.26 -2.23 0.00 N	47.15 -2.28 0.00 N	46.34 -2.67 0.00 N	46.72 -2.56 0.00 N	46.01 -2.39 0.00 N	41.55 -2.50 0.00 N	49.63 -2.27 0.00 N	61.26 -2.01 0.00 N	100.28 -3.13 0.00 N	90.30 -2.03 0.00 N	116.71 -1.98 0.00 N	207.13 -4.22 0.00 N	292.52 -5.29 0.00 N	374.00 -6.56 0.00 N	72.06 -1.28 0.00 N	78.69 -1.53 0.00 N	94.16 -2.33 0.00 N	189.74 -4.88 0.00 N	154.87 -3.03 0.00 N	114.57 -2.91 0.00 N	63.37 -2.20 0.00 N	41.84 -1.63 0.00 N	62.65 -2.90 0.00 N	
GLEN PARK____ 23778	54.69 1.57 0.00 N	50.92 1.44 0.00 N	50.68 1.24 0.00 N	50.10 1.09 0.00 N	50.49 1.21 0.00 N	49.64 1.24 0.00 N	45.38 1.32 0.00 N	54.26 2.36 0.00 N	67.33 4.06 0.00 N	110.39 6.98 0.00 N	98.67 6.35 0.00 N	126.48 7.80 0.00 N	224.80 13.46 0.00 N	316.92 19.10 0.00 N	405.44 24.87 0.00 N	77.92 4.58 0.00 N	85.07 4.85 0.00 N	102.06 5.57 0.00 N	206.14 11.52 0.00 N	170.88 12.99 0.00 N	126.74 9.26 0.00 N	70.47 4.90 0.00 N	46.38 2.91 0.00 N	69.30 3.75 0.00 N	
GLENWOOD_IC_1_G5 23712	58.08 4.96 0.00 N	53.46 3.98 0.00 N	53.11 3.67 0.00 N	52.53 3.52 0.00 N	52.62 3.33 0.00 N	52.06 3.67 0.00 N	48.65 4.59 0.00 N	58.18 6.17 -0.10 N	70.65 7.39 0.00 N	114.26 10.84 0.00 N	101.65 9.28 -0.04 N	131.39 12.70 0.00 N	236.06 24.72 0.00 N	419.56 35.19 -86.55 N	817.28 43.05 -393.66 N	369.83 8.79 -287.69 N	406.50 9.29 -316.99 N	347.88 11.32 -240.09 N	231.76 21.64 -15.49 N	173.98 16.08 0.00 N	130.09 12.61 0.00 N	72.77 7.07 -0.12 N	48.12 4.64 0.00 N	72.56 7.01 0.00 N	
GLENWOOD_IC_2_G1 23688	57.99 4.88 0.00 N	53.32 3.84 0.00 N	52.97 3.53 0.00 N	52.38 3.37 0.00 N	52.50 3.21 0.00 N	51.98 3.58 0.00 N	48.53 4.48 0.00 N	57.98 6.02 -0.06 N	70.63 7.36 0.00 N	115.00 11.58 0.00 N	102.26 9.93 0.00 N	131.88 13.19 0.00 N	236.83 25.48 0.00 N	420.52 36.15 -86.55 N	819.00 44.77 -393.66 N	369.99 8.96 -287.69 N	406.76 9.55 -316.99 N	348.22 11.65 -240.08 N	232.62 22.49 -15.49 N	174.79 16.89 0.00 N	130.73 13.24 0.00 N	73.12 7.48 -0.07 N	48.43 4.95 0.00 N	72.66 7.11 0.00 N	
GLENWOOD_IC_3_G1 23689	57.99 4.88 0.00 N	53.32 3.84 0.00 N	52.97 3.53 0.00 N	52.38 3.37 0.00 N	52.50 3.21 0.00 N	51.98 3.58 0.00 N	48.53 4.48 0.00 N	57.98 6.02 -0.06 N	70.63 7.36 0.00 N	115.00 11.58 0.00 N	102.26 9.93 0.00 N	131.88 13.19 0.00 N	236.83 25.48 0.00 N	420.52 36.15 -86.55 N	819.00 44.77 -393.66 N	369.99 8.96 -287.69 N	406.76 9.55 -316.99 N	348.22 11.65 -240.08 N	232.62 22.49 -15.49 N	174.79 16.89 0.00 N	130.73 13.24 0.00 N	73.12 7.48 -0.07 N	48.43 4.95 0.00 N	72.66 7.11 0.00 N	
GLENWOOD___4 23550	58.07 4.96 0.00 N	53.46 3.97 0.00 N	53.11 3.67 0.00 N	52.53 3.52 0.00 N	52.61 3.33 0.00 N	52.06 3.66 0.00 N	48.65 4.59 0.00 N	58.17 6.16 -0.10 N	70.66 7.39 0.00 N	114.46 11.04 0.00 N	101.83 9.46 -0.04 N	131.67 12.98 0.00 N	236.57 25.23 0.00 N	420.22 35.85 -86.55 N	818.17 43.94 -393.66 N	369.98 8.94 -287.69 N	406.67 9.46 -316.99 N	348.09 11.51 -240.09 N	232.23 22.11 -15.49 N	174.31 16.42 0.00 N	130.35 12.86 0.00 N	72.90 7.21 -0.12 N	48.19 4.71 0.00 N	72.54 6.99 0.00 N	
GLENWOOD___5 23614	58.07 4.96 0.00 N	53.46 3.97 0.00 N	53.11 3.67 0.00 N	52.53 3.52 0.00 N	52.61 3.33 0.00 N	52.06 3.66 0.00 N	48.65 4.59 0.00 N	58.17 6.16 -0.10 N	70.66 7.39 0.00 N	114.46 11.04 0.00 N	101.83 9.46 -0.04 N	131.67 12.98 0.00 N	236.57 25.23 0.00 N	420.22 35.85 -86.55 N	818.17 43.94 -393.66 N	369.98 8.94 -287.69 N	406.67 9.46 -316.99 N	348.09 11.51 -240.09 N	232.23 22.11 -15.49 N	174.31 16.42 0.00 N	130.35 12.86 0.00 N	72.90 7.21 -0.12 N	48.19 4.71 0.00 N	72.54 6.99 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	63.80 10.68 0.00 N	58.57 9.09 0.00 N	58.07 8.64 0.00 N	57.57 8.56 0.00 N	57.60 8.32 0.00 N	57.16 8.76 0.00 N	54.37 10.31 0.00 N	66.12 14.20 -0.02 N	81.25 17.98 0.00 N	131.03 27.62 0.00 N	114.91 22.62 0.04 N	148.76 30.07 0.00 N	267.00 55.65 0.00 N	465.97 81.61 -86.55 N	876.70 102.47 -393.66 N	382.42 21.39 -287.69 N	421.29 24.08 -316.99 N	365.09 28.52 -240.08 N	265.08 54.95 -15.49 N	198.72 40.82 0.00 N	148.21 30.72 0.00 N	81.33 15.74 -0.02 N	52.46 8.98 0.00 N	78.77 13.22 0.00 N	
GOETHSLN___LBMP 323567	57.95 4.84 0.00 N	53.18 3.69 0.00 N	52.79 3.35 0.00 N	52.20 3.19 0.00 N	52.27 2.99 0.00 N	-24.27 -3.36 76.03 N	18.69 4.17 29.54 N	62.91 5.76 -5.25 N	73.61 7.16 -3.19 N	90.69 11.13 23.85 N	81.20 9.72 20.84 N	131.40 12.71 0.00 N	176.85 24.14 58.63 N	258.52 34.05 73.34 N	500.09 42.84 -76.69 N	276.40 8.31 -194.75 N	266.18 8.91 -177.06 N	164.01 10.86 -56.66 N	215.36 20.89 0.17 N	173.67 15.77 0.00 N	129.98 12.49 0.00 N	72.79 7.22 0.01 N	50.11 4.96 -1.67 N	75.71 7.07 -3.09 N	
GOUDEY___7 23579	53.47 0.36 0.00 N	49.25 -0.23 0.00 N	49.19 -0.25 0.00 N	48.49 -0.52 0.00 N	48.86 -0.42 0.00 N	48.05 -0.34 0.00 N	44.14 0.08 0.00 N	52.55 0.65 0.00 N	64.69 1.42 0.00 N	105.28 1.87 0.00 N	94.28 1.96 0.00 N	122.30 3.62 0.00 N	217.35 6.00 0.00 N	306.27 8.46 0.00 N	390.30 9.73 0.00 N	75.06 1.72 0.00 N	81.94 1.72 0.00 N	98.58 2.09 0.00 N	199.61 4.99 0.00 N	163.46 5.56 0.00 N	121.37 3.89 0.00 N	66.93 1.36 0.00 N	44.48 1.00 0.00 N	66.77 1.22 0.00 N	
GOUDEY___8 23580	53.42 0.30 0.00 N	49.20 -0.28 0.00 N	49.13 -0.31 0.00 N	48.43 -0.58 0.00 N	48.81 -0.47 0.00 N	48.00 -0.39 0.00 N	44.09 0.03 0.00 N	52.48 0.57 0.00 N	64.59 1.32 0.00 N	105.09 1.68 0.00 N	94.14 1.82 0.00 N	122.13 3.45 0.00 N	217.04 5.70 0.00 N	305.74 7.93 0.00 N	389.64 9.08 0.00 N	74.94 1.60 0.00 N	81.79 1.58 0.00 N	98.41 1.92 0.00 N	199.28 4.66 0.00 N	163.17 5.27 0.00 N	121.19 3.70 0.00 N	66.85 1.27 0.00 N	44.42 0.94 0.00 N	66.70 1.15 0.00 N	
GOWANUS_GT1_1	204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.83	444.13	802.18	357.97	328.25	333.85	385.32	339.96	328.51	328.49	287.96	232.29	

24077				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.76	37.57	45.95	8.45	9.14	11.10	21.35	16.43	13.14	7.81	5.38	7.53
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2 24078				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.83	444.13	802.18	357.97	328.25	333.85	385.32	339.96	328.51	328.49	287.96	232.29
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.76	37.57	45.95	8.45	9.14	11.10	21.35	16.43	13.14	7.81	5.38	7.53
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.83	444.13	802.18	357.97	328.25	333.85	385.32	339.96	328.51	328.49	287.96	232.29
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.76	37.57	45.95	8.45	9.14	11.10	21.35	16.43	13.14	7.81	5.38	7.53
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.83	444.13	802.18	357.97	328.25	333.85	385.32	339.96	328.51	328.49	287.96	232.29
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.76	37.57	45.95	8.45	9.14	11.10	21.35	16.43	13.14	7.81	5.38	7.53
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.83	444.13	802.18	357.97	328.25	333.85	385.32	339.96	328.51	328.49	287.96	232.29
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.76	37.57	45.95	8.45	9.14	11.10	21.35	16.43	13.14	7.81	5.38	7.53
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.83	444.13	802.18	357.97	328.25	333.85	385.32	339.96	328.51	328.49	287.96	232.29
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.76	37.57	45.95	8.45	9.14	11.10	21.35	16.43	13.14	7.81	5.38	7.53
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.83	444.13	802.18	357.97	328.25	333.85	385.32	339.96	328.51	328.49	287.96	232.29
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.76	37.57	45.95	8.45	9.14	11.10	21.35	16.43	13.14	7.81	5.38	7.53
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.83	444.13	802.18	357.97	328.25	333.85	385.32	339.96	328.51	328.49	287.96	232.29
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.76	37.57	45.95	8.45	9.14	11.10	21.35	16.43	13.14	7.81	5.38	7.53
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.80	444.13	802.18	357.97	328.25	333.87	385.30	339.94	328.48	328.47	287.96	232.31
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.73	37.57	45.95	8.45	9.15	11.12	21.33	16.41	13.11	7.79	5.37	7.55
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.80	444.13	802.18	357.97	328.25	333.87	385.30	339.94	328.48	328.47	287.96	232.31
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.73	37.57	45.95	8.45	9.15	11.12	21.33	16.41	13.11	7.79	5.37	7.55
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.80	444.13	802.18	357.97	328.25	333.87	385.30	339.94	328.48	328.47	287.96	232.31
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.73	37.57	45.95	8.45	9.15	11.12	21.33	16.41	13.11	7.79	5.37	7.55
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.80	444.13	802.18	357.97	328.25	333.87	385.30	339.94	328.48	328.47	287.96	232.31
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.73	37.57	45.95	8.45	9.15	11.12	21.33	16.41	13.11	7.79	5.37	7.55
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.80	444.13	802.18	357.97	328.25	333.87	385.30	339.94	328.48	328.47	287.96	232.31
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.73	37.57	45.95	8.45	9.15	11.12	21.33	16.41	13.11	7.79	5.37	7.55
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.80	444.13	802.18	357.97	328.25	333.87	385.30	339.94	328.48	328.47	287.96	232.31
				5.																							

GOWANUS_GT2_7 24120	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.80 26.73 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.15 -238.89 N	333.87 11.12 -226.26 N	385.30 21.33 -169.34 N	339.94 16.41 -165.64 N	328.48 13.11 -197.89 N	328.47 7.79 -255.10 N	287.96 5.37 -239.11 N	232.31 7.55 -159.21 N
GOWANUS_GT2_8 24121	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.80 26.73 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.15 -238.89 N	333.87 11.12 -226.26 N	385.30 21.33 -169.34 N	339.94 16.41 -165.64 N	328.48 13.11 -197.89 N	328.47 7.79 -255.10 N	287.96 5.37 -239.11 N	232.31 7.55 -159.21 N
GOWANUS_GT3_1 24122	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.83 26.76 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.14 -238.89 N	333.85 11.10 -226.26 N	385.32 21.35 -169.34 N	339.96 16.43 -165.64 N	328.51 13.14 -197.89 N	328.49 7.81 -255.10 N	287.96 5.38 -239.11 N	232.29 7.53 -159.21 N
GOWANUS_GT3_2 24123	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.83 26.76 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.14 -238.89 N	333.85 11.10 -226.26 N	385.32 21.35 -169.34 N	339.96 16.43 -165.64 N	328.51 13.14 -197.89 N	328.49 7.81 -255.10 N	287.96 5.38 -239.11 N	232.29 7.53 -159.21 N
GOWANUS_GT3_3 24124	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.83 26.76 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.14 -238.89 N	333.85 11.10 -226.26 N	385.32 21.35 -169.34 N	339.96 16.43 -165.64 N	328.51 13.14 -197.89 N	328.49 7.81 -255.10 N	287.96 5.38 -239.11 N	232.29 7.53 -159.21 N
GOWANUS_GT3_4 24125	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.83 26.76 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.14 -238.89 N	333.85 11.10 -226.26 N	385.32 21.35 -169.34 N	339.96 16.43 -165.64 N	328.51 13.14 -197.89 N	328.49 7.81 -255.10 N	287.96 5.38 -239.11 N	232.29 7.53 -159.21 N
GOWANUS_GT3_5 24126	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.83 26.76 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.14 -238.89 N	333.85 11.10 -226.26 N	385.32 21.35 -169.34 N	339.96 16.43 -165.64 N	328.51 13.14 -197.89 N	328.49 7.81 -255.10 N	287.96 5.38 -239.11 N	232.29 7.53 -159.21 N
GOWANUS_GT3_6 24127	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.83 26.76 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.14 -238.89 N	333.85 11.10 -226.26 N	385.32 21.35 -169.34 N	339.96 16.43 -165.64 N	328.51 13.14 -197.89 N	328.49 7.81 -255.10 N	287.96 5.38 -239.11 N	232.29 7.53 -159.21 N
GOWANUS_GT3_7 24128	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.83 26.76 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.14 -238.89 N	333.85 11.10 -226.26 N	385.32 21.35 -169.34 N	339.96 16.43 -165.64 N	328.51 13.14 -197.89 N	328.49 7.81 -255.10 N	287.96 5.38 -239.11 N	232.29 7.53 -159.21 N
GOWANUS_GT3_8 24129	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.83 26.76 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.14 -238.89 N	333.85 11.10 -226.26 N	385.32 21.35 -169.34 N	339.96 16.43 -165.64 N	328.51 13.14 -197.89 N	328.49 7.81 -255.10 N	287.96 5.38 -239.11 N	232.29 7.53 -159.21 N
GOWANUS_GT4_1 24130	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.80 26.73 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.15 -238.89 N	333.87 11.12 -226.26 N	385.30 21.33 -169.34 N	339.94 16.41 -165.64 N	328.48 13.11 -197.89 N	328.47 7.79 -255.10 N	287.96 5.37 -239.11 N	232.31 7.55 -159.21 N
GOWANUS_GT4_2 24131	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.80 26.73 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.15 -238.89 N	333.87 11.12 -226.26 N	385.30 21.33 -169.34 N	339.94 16.41 -165.64 N	328.48 13.11 -197.89 N	328.47 7.79 -255.10 N	287.96 5.37 -239.11 N	232.31 7.55 -159.21 N
GOWANUS_GT4_3 24132	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.80 26.73 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.15 -238.89 N	333.87 11.12 -226.26 N	385.30 21.33 -169.34 N	339.94 16.41 -165.64 N	328.48 13.11 -197.89 N	328.47 7.79 -255.10 N	287.96 5.37 -239.11 N	232.31 7.55 -159.21 N
GOWANUS_GT4_4 24133	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.80 26.73 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.15 -238.89 N	333.87 11.12 -226.26 N	385.30 21.33 -169.34 N	339.94 16.41 -165.64 N	328.48 13.11 -197.89 N	328.47 7.79 -255.10 N	287.96 5.37 -239.11 N	232.31 7.55 -159.21 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.80 26.73 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.15 -238.89 N	333.87 11.12 -226.26 N	385.30 21.33 -169.34 N	339.94 16.41 -165.64 N	328.48 13.11 -197.89 N	328.47 7.79 -255.10 N	287.96 5.37 -239.11 N	232.31 7.55 -159.21 N	
GOWANUS_GT4_6 24135	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.80 26.73 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.15 -238.89 N	333.87 11.12 -226.26 N	385.30 21.33 -169.34 N	339.94 16.41 -165.64 N	328.48 13.11 -197.89 N	328.47 7.79 -255.10 N	287.96 5.37 -239.11 N	232.31 7.55 -159.21 N	
GOWANUS_GT4_7 24136	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.80 26.73 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.15 -238.89 N	333.87 11.12 -226.26 N	385.30 21.33 -169.34 N	339.94 16.41 -165.64 N	328.48 13.11 -197.89 N	328.47 7.79 -255.10 N	287.96 5.37 -239.11 N	232.31 7.55 -159.21 N	
GOWANUS_GT4_8 24137	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.80 26.73 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	357.97 8.45 -276.18 N	328.25 9.15 -238.89 N	333.87 11.12 -226.26 N	385.30 21.33 -169.34 N	339.94 16.41 -165.64 N	328.48 13.11 -197.89 N	328.47 7.79 -255.10 N	287.96 5.37 -239.11 N	232.31 7.55 -159.21 N	
GREENIDGE___3 23582	52.93 -0.19 0.00 N	48.99 -0.49 0.00 N	48.98 -0.46 0.00 N	48.16 -0.85 0.00 N	48.65 -0.63 0.00 N	47.85 -0.54 0.00 N	43.92 -0.14 0.00 N	52.55 0.64 0.00 N	64.71 1.44 0.00 N	104.63 1.22 0.00 N	94.62 2.30 0.00 N	123.24 4.55 0.00 N	218.36 7.02 0.00 N	307.49 9.68 0.00 N	391.74 11.18 0.00 N	75.41 2.07 0.00 N	82.16 1.94 0.00 N	98.53 2.05 0.00 N	199.25 4.63 0.00 N	163.85 5.95 0.00 N	121.27 3.79 0.00 N	66.56 0.98 0.00 N	44.47 1.00 0.00 N	66.07 0.52 0.00 N	
GREENIDGE___4 23583	52.93 -0.19 0.00 N	48.99 -0.49 0.00 N	48.98 -0.46 0.00 N	48.16 -0.85 0.00 N	48.65 -0.63 0.00 N	47.85 -0.54 0.00 N	43.92 -0.14 0.00 N	52.55 0.64 0.00 N	64.71 1.44 0.00 N	104.63 1.22 0.00 N	94.62 2.30 0.00 N	123.24 4.55 0.00 N	218.36 7.02 0.00 N	307.49 9.68 0.00 N	391.74 11.18 0.00 N	75.41 2.07 0.00 N	82.16 1.94 0.00 N	98.53 2.05 0.00 N	199.25 4.63 0.00 N	163.85 5.95 0.00 N	121.27 3.79 0.00 N	66.56 0.98 0.00 N	44.47 1.00 0.00 N	66.07 0.52 0.00 N	
GROVEVILLE___HYD 323602	57.23 4.11 0.00 N	52.68 3.20 0.00 N	52.45 3.02 0.00 N	51.95 2.94 0.00 N	52.07 2.79 0.00 N	51.42 3.03 0.00 N	47.64 3.58 0.00 N	56.87 4.96 0.00 N	69.54 6.28 0.00 N	113.48 10.07 0.00 N	101.16 8.83 0.00 N	130.28 11.59 0.00 N	233.44 22.09 0.00 N	329.12 31.31 0.00 N	420.36 39.80 0.00 N	81.18 7.84 0.00 N	88.66 8.45 0.00 N	106.78 10.29 0.00 N	214.55 19.93 0.00 N	172.82 14.92 0.00 N	129.06 11.57 0.00 N	72.26 6.68 0.00 N	48.07 4.59 0.00 N	71.71 6.16 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	52.17 -0.95 0.00 N	49.38 -0.10 0.00 N	49.30 -0.13 0.00 N	48.70 -0.31 0.00 N	49.25 -0.03 0.00 N	48.33 -0.06 0.00 N	43.86 -0.19 0.00 N	51.54 -0.36 0.00 N	62.94 -0.32 0.00 N	102.70 -0.72 0.00 N	91.93 -0.39 0.00 N	117.50 -1.19 0.00 N	207.73 -3.61 0.00 N	292.33 -5.48 0.00 N	374.45 -6.11 0.00 N	72.10 -1.24 0.00 N	78.80 -1.42 0.00 N	94.77 -1.72 0.00 N	191.44 -3.19 0.00 N	157.88 -0.02 0.00 N	117.04 -0.44 0.00 N	65.47 -0.10 0.00 N	43.34 -0.14 0.00 N	65.27 -0.29 0.00 N	
HARZA MOOSE___RIVER 24016	53.70 0.58 0.00 N	50.06 0.58 0.00 N	49.92 0.48 0.00 N	49.42 0.41 0.00 N	49.77 0.49 0.00 N	48.93 0.53 0.00 N	44.69 0.63 0.00 N	53.11 1.21 0.00 N	65.68 2.41 0.00 N	107.88 4.47 0.00 N	96.54 4.22 0.00 N	124.06 5.37 0.00 N	220.10 8.75 0.00 N	310.18 12.37 0.00 N	396.28 15.72 0.00 N	76.36 3.02 0.00 N	83.36 3.14 0.00 N	100.25 3.76 0.00 N	202.34 7.72 0.00 N	165.75 7.85 0.00 N	123.07 5.58 0.00 N	68.51 2.94 0.00 N	45.20 1.72 0.00 N	67.71 2.15 0.00 N	
HEMPSTEAD____ 23647	58.08 4.96 0.00 N	53.43 3.95 0.00 N	53.04 3.60 0.00 N	52.43 3.42 0.00 N	52.51 3.23 0.00 N	52.06 3.67 0.00 N	48.80 4.75 0.00 N	58.36 6.35 -0.10 N	70.95 7.68 0.00 N	115.25 11.83 0.00 N	102.30 9.93 -0.04 N	132.05 13.37 0.00 N	237.88 26.54 0.00 N	422.21 37.85 -86.55 N	820.41 46.19 -393.66 N	370.56 9.53 -287.69 N	407.23 10.02 -316.99 N	348.85 12.28 -240.09 N	233.67 23.55 -15.49 N	175.36 17.47 0.00 N	131.09 13.61 0.00 N	73.19 7.50 -0.12 N	48.29 4.81 0.00 N	72.73 7.17 0.00 N	
HICKLING___1 23621	55.19 2.08 0.00 N	50.50 1.01 0.00 N	50.46 1.02 0.00 N	49.13 0.12 0.00 N	49.87 0.59 0.00 N	49.26 0.86 0.00 N	45.47 1.41 0.00 N	54.53 2.62 0.00 N	67.82 4.56 0.00 N	109.96 6.55 0.00 N	99.69 7.36 0.00 N	131.13 12.45 0.00 N	231.86 20.51 0.00 N	326.39 28.59 0.00 N	414.17 33.61 0.00 N	79.34 5.99 0.00 N	86.33 6.11 0.00 N	103.78 7.29 0.00 N	211.32 16.69 0.00 N	175.35 17.45 0.00 N	129.39 11.90 0.00 N	70.06 4.49 0.00 N	46.55 3.07 0.00 N	69.55 4.00 0.00 N	
HICKLING___2 23622	55.19 2.08 0.00 N	50.50 1.01 0.00 N	50.46 1.02 0.00 N	49.13 0.12 0.00 N	49.87 0.59 0.00 N	49.26 0.86 0.00 N	45.47 1.41 0.00 N	54.53 2.62 0.00 N	67.82 4.56 0.00 N	109.96 6.55 0.00 N	99.69 7.36 0.00 N	131.13 12.45 0.00 N	231.86 20.51 0.00 N	326.39 28.59 0.00 N	414.17 33.61 0.00 N	79.34 5.99 0.00 N	86.33 6.11 0.00 N	103.78 7.29 0.00 N	211.32 16.69 0.00 N	175.35 17.45 0.00 N	129.39 11.90 0.00 N	70.06 4.49 0.00 N	46.55 3.07 0.00 N	69.55 4.00 0.00 N	
HIGH FALLS___HY 23754	58.83 5.71 0.00 N	54.50 5.02 0.00 N	54.24 4.80 0.00 N	53.46 4.45 0.00 N	53.74 4.45 0.00 N	53.24 4.85 0.00 N	49.19 5.13 0.00 N	58.87 6.97 0.00 N	72.26 8.99 0.00 N	118.36 14.95 0.00 N	105.59 13.27 0.00 N	136.30 17.62 0.00 N	245.04 33.70 0.00 N	344.12 46.32 0.00 N	440.47 59.90 0.00 N	85.14 11.80 0.00 N	92.59 12.37 0.00 N	111.72 15.23 0.00 N	224.66 30.04 0.00 N	181.50 23.60 0.00 N	135.15 17.67 0.00 N	75.27 9.69 0.00 N	49.74 6.26 0.00 N	74.34 8.79 0.00 N	
HILLBURN___GT	57.71	52.93	52.56	52.19	52.24	51.57	48.12	57.47	70.29	114.61	102.22	131.89	236.43	333.35	425.54	82.20	89.71	108.03	217.05	175.02	131.01	73.29	48.58	72.45	



23639	4.60 0.00 N	3.45 0.00 N	3.13 0.00 N	3.18 0.00 N	2.95 0.00 N	3.18 0.00 N	4.06 0.00 N	5.56 0.00 N	7.02 0.00 N	11.20 0.00 N	9.89 0.00 N	13.21 0.00 N	25.08 0.00 N	35.54 0.00 N	44.98 0.00 N	8.86 0.00 N	9.49 0.00 N	11.55 0.00 N	22.43 0.00 N	17.12 0.00 N	13.53 0.00 N	7.71 0.00 N	5.10 0.00 N	6.89 0.00 N
HISHELDN_WT_PWR 323625	51.85 -1.27 0.00 N	47.56 -1.92 0.00 N	47.69 -1.74 0.00 N	46.53 -2.48 0.00 N	47.11 -2.17 0.00 N	46.41 -1.98 0.00 N	41.77 -2.29 0.00 N	49.83 -2.07 0.00 N	61.55 -1.71 0.00 N	99.57 -3.85 0.00 N	89.73 -2.59 0.00 N	116.51 -2.17 0.00 N	205.54 -5.81 0.00 N	289.01 -8.80 0.00 N	368.70 -11.86 0.00 N	70.98 -2.37 0.00 N	77.36 -2.86 0.00 N	92.62 -3.87 0.00 N	187.88 -6.74 0.00 N	155.54 -2.35 0.00 N	114.90 -2.58 0.00 N	62.89 -2.69 0.00 N	41.93 -1.54 0.00 N	63.19 -2.36 0.00 N
HOLTSVILLE_IC_1 23690	58.07 4.95 0.00 N	53.38 3.90 0.00 N	52.98 3.54 0.00 N	52.37 3.36 0.00 N	52.41 3.13 0.00 N	52.16 3.76 0.00 N	49.18 5.12 0.00 N	58.91 6.98 -0.02 N	71.79 8.52 0.00 N	116.61 13.20 0.00 N	101.82 9.54 0.04 N	130.18 11.49 0.00 N	235.03 23.68 0.00 N	418.85 34.48 -86.55 N	815.56 41.33 -393.66 N	370.16 9.13 -287.69 N	406.74 9.53 -316.99 N	348.12 11.55 -240.08 N	231.87 21.75 -15.49 N	173.25 15.35 0.00 N	129.29 11.81 0.00 N	71.85 6.26 -0.02 N	47.27 3.79 0.00 N	71.96 6.41 0.00 N
HOLTSVILLE_IC_10 23699	58.55 5.44 0.00 N	53.80 4.31 0.00 N	53.36 3.93 0.00 N	52.82 3.82 0.00 N	52.86 3.57 0.00 N	52.53 4.14 0.00 N	49.65 5.59 0.00 N	59.61 7.68 -0.02 N	72.73 9.46 0.00 N	118.15 14.73 0.00 N	103.03 10.74 0.04 N	131.10 12.41 0.00 N	237.09 25.74 0.00 N	422.43 38.07 -86.55 N	820.01 45.78 -393.66 N	371.05 10.01 -287.69 N	407.68 10.47 -316.99 N	349.17 12.60 -240.08 N	233.91 23.79 -15.49 N	174.73 16.83 0.00 N	130.34 12.86 0.00 N	72.34 6.74 -0.02 N	47.48 4.00 0.00 N	72.54 6.99 0.00 N
HOLTSVILLE_IC_2 23691	58.07 4.95 0.00 N	53.38 3.90 0.00 N	52.98 3.54 0.00 N	52.37 3.36 0.00 N	52.41 3.13 0.00 N	52.16 3.76 0.00 N	49.18 5.12 0.00 N	58.91 6.98 -0.02 N	71.79 8.52 0.00 N	116.61 13.20 0.00 N	101.82 9.54 0.04 N	130.18 11.49 0.00 N	235.03 23.68 0.00 N	418.85 34.48 -86.55 N	815.56 41.33 -393.66 N	370.16 9.13 -287.69 N	406.74 9.53 -316.99 N	348.12 11.55 -240.08 N	231.87 21.75 -15.49 N	173.25 15.35 0.00 N	129.29 11.81 0.00 N	71.85 6.26 -0.02 N	47.27 3.79 0.00 N	71.96 6.41 0.00 N
HOLTSVILLE_IC_3 23692	58.07 4.95 0.00 N	53.38 3.90 0.00 N	52.98 3.54 0.00 N	52.37 3.36 0.00 N	52.41 3.13 0.00 N	52.16 3.76 0.00 N	49.18 5.12 0.00 N	58.91 6.98 -0.02 N	71.79 8.52 0.00 N	116.61 13.20 0.00 N	101.82 9.54 0.04 N	130.18 11.49 0.00 N	235.03 23.68 0.00 N	418.85 34.48 -86.55 N	815.56 41.33 -393.66 N	370.16 9.13 -287.69 N	406.74 9.53 -316.99 N	348.12 11.55 -240.08 N	231.87 21.75 -15.49 N	173.25 15.35 0.00 N	129.29 11.81 0.00 N	71.85 6.26 -0.02 N	47.27 3.79 0.00 N	71.96 6.41 0.00 N
HOLTSVILLE_IC_4 23693	58.07 4.95 0.00 N	53.38 3.90 0.00 N	52.98 3.54 0.00 N	52.37 3.36 0.00 N	52.41 3.13 0.00 N	52.16 3.76 0.00 N	49.18 5.12 0.00 N	58.91 6.98 -0.02 N	71.79 8.52 0.00 N	116.61 13.20 0.00 N	101.82 9.54 0.04 N	130.18 11.49 0.00 N	235.03 23.68 0.00 N	418.85 34.48 -86.55 N	815.56 41.33 -393.66 N	370.16 9.13 -287.69 N	406.74 9.53 -316.99 N	348.12 11.55 -240.08 N	231.87 21.75 -15.49 N	173.25 15.35 0.00 N	129.29 11.81 0.00 N	71.85 6.26 -0.02 N	47.27 3.79 0.00 N	71.96 6.41 0.00 N
HOLTSVILLE_IC_5 23694	58.07 4.95 0.00 N	53.38 3.90 0.00 N	52.98 3.54 0.00 N	52.37 3.36 0.00 N	52.41 3.13 0.00 N	52.16 3.76 0.00 N	49.18 5.12 0.00 N	58.91 6.98 -0.02 N	71.79 8.52 0.00 N	116.61 13.20 0.00 N	101.82 9.54 0.04 N	130.18 11.49 0.00 N	235.03 23.68 0.00 N	418.85 34.48 -86.55 N	815.56 41.33 -393.66 N	370.16 9.13 -287.69 N	406.74 9.53 -316.99 N	348.12 11.55 -240.08 N	231.87 21.75 -15.49 N	173.25 15.35 0.00 N	129.29 11.81 0.00 N	71.85 6.26 -0.02 N	47.27 3.79 0.00 N	71.96 6.41 0.00 N
HOLTSVILLE_IC_6 23695	58.55 5.44 0.00 N	53.80 4.31 0.00 N	53.36 3.93 0.00 N	52.82 3.82 0.00 N	52.86 3.57 0.00 N	52.53 4.14 0.00 N	49.65 5.59 0.00 N	59.61 7.68 -0.02 N	72.73 9.46 0.00 N	118.15 14.73 0.00 N	103.03 10.74 0.04 N	131.10 12.41 0.00 N	237.09 25.74 0.00 N	422.43 38.07 -86.55 N	820.01 45.78 -393.66 N	371.05 10.01 -287.69 N	407.68 10.47 -316.99 N	349.17 12.60 -240.08 N	233.91 23.79 -15.49 N	174.73 16.83 0.00 N	130.34 12.86 0.00 N	72.34 6.74 -0.02 N	47.48 4.00 0.00 N	72.54 6.99 0.00 N
HOLTSVILLE_IC_7 23696	58.55 5.44 0.00 N	53.80 4.31 0.00 N	53.36 3.93 0.00 N	52.82 3.82 0.00 N	52.86 3.57 0.00 N	52.53 4.14 0.00 N	49.65 5.59 0.00 N	59.61 7.68 -0.02 N	72.73 9.46 0.00 N	118.15 14.73 0.00 N	103.03 10.74 0.04 N	131.10 12.41 0.00 N	237.09 25.74 0.00 N	422.43 38.07 -86.55 N	820.01 45.78 -393.66 N	371.05 10.01 -287.69 N	407.68 10.47 -316.99 N	349.17 12.60 -240.08 N	233.91 23.79 -15.49 N	174.73 16.83 0.00 N	130.34 12.86 0.00 N	72.34 6.74 -0.02 N	47.48 4.00 0.00 N	72.54 6.99 0.00 N
HOLTSVILLE_IC_8 23697	58.55 5.44 0.00 N	53.80 4.31 0.00 N	53.36 3.93 0.00 N	52.82 3.82 0.00 N	52.86 3.57 0.00 N	52.53 4.14 0.00 N	49.65 5.59 0.00 N	59.61 7.68 -0.02 N	72.73 9.46 0.00 N	118.15 14.73 0.00 N	103.03 10.74 0.04 N	131.10 12.41 0.00 N	237.09 25.74 0.00 N	422.43 38.07 -86.55 N	820.01 45.78 -393.66 N	371.05 10.01 -287.69 N	407.68 10.47 -316.99 N	349.17 12.60 -240.08 N	233.91 23.79 -15.49 N	174.73 16.83 0.00 N	130.34 12.86 0.00 N	72.34 6.74 -0.02 N	47.48 4.00 0.00 N	72.54 6.99 0.00 N
HOLTSVILLE_IC_9 23698	58.55 5.44 0.00 N	53.80 4.31 0.00 N	53.36 3.93 0.00 N	52.82 3.82 0.00 N	52.86 3.57 0.00 N	52.53 4.14 0.00 N	49.65 5.59 0.00 N	59.61 7.68 -0.02 N	72.73 9.46 0.00 N	118.15 14.73 0.00 N	103.03 10.74 0.04 N	131.10 12.41 0.00 N	237.09 25.74 0.00 N	422.43 38.07 -86.55 N	820.01 45.78 -393.66 N	371.05 10.01 -287.69 N	407.68 10.47 -316.99 N	349.17 12.60 -240.08 N	233.91 23.79 -15.49 N	174.73 16.83 0.00 N	130.34 12.86 0.00 N	72.34 6.74 -0.02 N	47.48 4.00 0.00 N	72.54 6.99 0.00 N
HQ_GEN_CEDARS 23644	51.01 -2.11 0.00 N	48.72 -0.77 0.00 N	48.74 -0.70 0.00 N	48.45 -0.56 0.00 N	48.80 -0.48 0.00 N	47.72 -0.67 0.00 N	43.26 -0.79 0.00 N	49.52 -2.38 0.00 N	59.77 -3.50 0.00 N	97.93 -5.48 0.00 N	87.48 -4.84 0.00 N	111.95 -6.73 0.00 N	198.10 -13.25 0.00 N	278.68 -19.13 0.00 N	357.37 -23.19 0.00 N	68.79 -4.56 0.00 N	75.26 -4.95 0.00 N	90.46 -6.03 0.00 N	182.77 -11.86 0.00 N	148.96 -8.94 0.00 N	110.74 -6.75 0.00 N	62.04 -3.53 0.00 N	41.14 -2.34 0.00 N	62.50 -3.05 0.00 N
HQ_GEN_CEDARS_PROXY 323590	48.00 -2.12 2.17 N	48.72 -0.77 0.00 N	46.82 -0.66 0.55 N	48.45 -0.56 0.00 N	48.80 -0.48 0.00 N	47.72 -0.67 0.00 N	43.26 -0.79 0.00 N	49.52 -2.38 0.00 N	59.77 -3.50 0.00 N	97.93 -5.48 0.00 N	87.48 -4.84 0.00 N	111.95 -6.73 0.00 N	198.10 -13.25 0.00 N	278.68 -19.13 0.00 N	357.37 -23.19 0.00 N	101.06 -13.57 100.40 N	75.26 -4.95 0.00 N	90.46 -6.03 0.00 N	106.17 -6.04 -19.02 N	96.28 -5.31 -17.12 N	110.74 -6.75 0.00 N	56.51 -3.95 6.14 N	43.58 -2.47 2.99 N	62.50 -3.05 0.00 N

HQ_GEN_IMPORT 323601	47.32 -1.18 3.78 N	48.89 -0.60 0.00 N	47.00 -0.48 0.55 N	48.63 -0.38 0.00 N	48.93 -0.35 0.00 N	47.89 -0.50 0.00 N	43.40 -0.66 0.00 N	50.52 -1.39 0.00 N	61.13 -2.13 0.00 N	100.09 -3.32 0.00 N	89.43 -2.89 0.00 N	50.17 -3.95 66.41 N	50.17 -4.19 68.74 N	286.80 -11.01 0.00 N	367.11 -13.45 0.00 N	106.74 -7.89 100.40 N	77.34 -2.88 0.00 N	93.01 -3.48 0.00 N	108.77 -3.45 0.00 N	98.46 -3.12 -17.12 N	113.48 -4.00 0.00 N	58.12 -2.34 6.14 N	34.56 -1.49 12.99 N	63.80 -1.75 0.00 N
HQ_GEN_WHEEL 23651	47.32 -1.18 3.78 N	48.89 -0.60 0.00 N	47.00 -0.48 0.55 N	48.63 -0.38 0.00 N	48.93 -0.35 0.00 N	47.89 -0.50 0.00 N	43.40 -0.66 0.00 N	50.52 -1.39 0.00 N	61.13 -2.13 0.00 N	100.09 -3.32 0.00 N	89.43 -2.89 0.00 N	114.71 -3.97 0.00 N	203.70 -7.65 0.00 N	286.80 -11.01 0.00 N	367.11 -13.45 0.00 N	106.74 -7.89 100.40 N	77.34 -2.88 0.00 N	93.01 -3.48 0.00 N	108.77 -3.45 0.00 N	98.46 -3.12 -17.12 N	113.48 -4.00 0.00 N	58.12 -2.34 6.14 N	34.56 -1.49 12.99 N	63.80 -1.75 0.00 N
HUDSON_AVE_GT_3 23810	58.29 5.17 0.00 N	53.49 4.00 0.00 N	53.13 3.69 0.00 N	52.55 3.54 0.00 N	52.69 3.40 0.00 N	52.14 3.75 0.00 N	48.60 4.55 0.00 N	63.35 6.19 -5.25 N	74.15 7.70 -3.19 N	115.56 12.15 0.00 N	102.97 10.64 0.00 N	132.59 13.90 0.00 N	237.61 26.26 0.00 N	421.43 37.06 -86.55 N	802.91 46.69 -375.66 N	358.47 8.95 -276.18 N	328.65 9.55 -238.89 N	164.82 11.66 -56.67 N	216.99 22.36 0.00 N	174.63 16.73 0.00 N	130.60 13.12 0.00 N	73.16 7.58 0.00 N	50.33 5.18 -1.67 N	75.95 7.31 -3.09 N
HUDSON_AVE_GT_4 23540	58.29 5.17 0.00 N	53.49 4.00 0.00 N	53.13 3.69 0.00 N	52.55 3.54 0.00 N	52.69 3.40 0.00 N	52.14 3.75 0.00 N	48.60 4.55 0.00 N	63.35 6.19 -5.25 N	74.15 7.70 -3.19 N	115.56 12.15 0.00 N	102.97 10.64 0.00 N	132.59 13.90 0.00 N	237.61 26.26 0.00 N	421.43 37.06 -86.55 N	802.91 46.69 -375.66 N	358.47 8.95 -276.18 N	328.65 9.55 -238.89 N	164.82 11.66 -56.67 N	216.99 22.36 0.00 N	174.63 16.73 0.00 N	130.60 13.12 0.00 N	73.16 7.58 0.00 N	50.33 5.18 -1.67 N	75.95 7.31 -3.09 N
HUDSON_AVE_GT_5 23657	58.29 5.17 0.00 N	53.49 4.00 0.00 N	53.13 3.69 0.00 N	52.55 3.54 0.00 N	52.69 3.40 0.00 N	52.14 3.75 0.00 N	48.60 4.55 0.00 N	63.35 6.19 -5.25 N	74.15 7.70 -3.19 N	115.56 12.15 0.00 N	102.97 10.64 0.00 N	132.59 13.90 0.00 N	237.61 26.26 0.00 N	421.43 37.06 -86.55 N	802.91 46.69 -375.66 N	358.47 8.95 -276.18 N	328.65 9.55 -238.89 N	164.82 11.66 -56.67 N	216.99 22.36 0.00 N	174.63 16.73 0.00 N	130.60 13.12 0.00 N	73.16 7.58 0.00 N	50.33 5.18 -1.67 N	75.95 7.31 -3.09 N
HUDSON_AVE_10 24168	58.11 4.99 0.00 N	53.37 3.89 0.00 N	53.00 3.56 0.00 N	52.41 3.40 0.00 N	52.53 3.24 0.00 N	52.01 3.62 0.00 N	48.50 4.45 0.00 N	63.16 6.01 -5.25 N	73.87 7.42 -3.19 N	115.07 11.66 0.00 N	102.46 10.14 0.00 N	128.60 13.02 3.11 N	231.29 24.73 4.78 N	419.18 34.81 -86.55 N	800.42 44.20 -375.66 N	358.13 8.61 -276.18 N	328.30 9.19 -238.89 N	164.41 11.26 -56.67 N	216.34 21.71 0.00 N	174.38 16.48 0.00 N	130.43 12.94 0.00 N	73.11 7.54 0.00 N	50.36 5.21 -1.67 N	75.98 7.34 -3.09 N
HUNTER_MOUNT___DRP 323613	57.52 4.40 0.00 N	53.07 3.59 0.00 N	52.88 3.44 0.00 N	52.21 3.20 0.00 N	52.44 3.16 0.00 N	51.87 3.47 0.00 N	47.86 3.81 0.00 N	57.35 5.45 0.00 N	70.44 7.17 0.00 N	115.30 11.88 0.00 N	102.91 10.58 0.00 N	132.75 14.07 0.00 N	236.08 24.73 0.00 N	334.86 37.05 0.00 N	426.08 45.52 0.00 N	81.74 8.39 0.00 N	89.80 9.58 0.00 N	108.26 11.77 0.00 N	218.05 23.42 0.00 N	176.02 18.12 0.00 N	130.93 13.44 0.00 N	73.26 7.68 0.00 N	48.70 5.22 0.00 N	72.75 7.20 0.00 N
HUNTLEY___63 23557	52.27 -0.85 0.00 N	48.00 -1.48 0.00 N	48.12 -1.32 0.00 N	46.94 -2.07 0.00 N	47.47 -1.81 0.00 N	46.73 -1.67 0.00 N	41.62 -2.44 0.00 N	49.51 -2.39 0.00 N	60.92 -2.35 0.00 N	98.36 -5.06 0.00 N	88.25 -4.08 0.00 N	113.81 -4.87 0.00 N	200.72 -10.62 0.00 N	282.96 -14.85 0.00 N	361.98 -18.58 0.00 N	69.94 -3.40 0.00 N	76.29 -3.93 0.00 N	91.14 -5.34 0.00 N	184.36 -10.27 0.00 N	152.30 -5.59 0.00 N	112.41 -5.07 0.00 N	61.75 -3.83 0.00 N	41.29 -2.19 0.00 N	62.70 -2.85 0.00 N
HUNTLEY___64 23558	52.27 -0.85 0.00 N	48.00 -1.48 0.00 N	48.12 -1.32 0.00 N	46.94 -2.07 0.00 N	47.47 -1.81 0.00 N	46.73 -1.67 0.00 N	41.62 -2.44 0.00 N	49.51 -2.39 0.00 N	60.92 -2.35 0.00 N	98.36 -5.06 0.00 N	88.25 -4.08 0.00 N	113.81 -4.87 0.00 N	200.72 -10.62 0.00 N	282.96 -14.85 0.00 N	361.98 -18.58 0.00 N	69.94 -3.40 0.00 N	76.29 -3.93 0.00 N	91.14 -5.34 0.00 N	184.36 -10.27 0.00 N	152.30 -5.59 0.00 N	112.41 -5.07 0.00 N	61.75 -3.83 0.00 N	41.29 -2.19 0.00 N	62.70 -2.85 0.00 N
HUNTLEY___65 23559	52.27 -0.85 0.00 N	48.00 -1.48 0.00 N	48.12 -1.32 0.00 N	46.94 -2.07 0.00 N	47.47 -1.81 0.00 N	46.73 -1.67 0.00 N	41.62 -2.44 0.00 N	49.51 -2.39 0.00 N	60.92 -2.35 0.00 N	98.36 -5.06 0.00 N	88.25 -4.08 0.00 N	113.81 -4.87 0.00 N	200.72 -10.62 0.00 N	282.96 -14.85 0.00 N	361.98 -18.58 0.00 N	69.94 -3.40 0.00 N	76.29 -3.93 0.00 N	91.14 -5.34 0.00 N	184.36 -10.27 0.00 N	152.30 -5.59 0.00 N	112.41 -5.07 0.00 N	61.75 -3.83 0.00 N	41.29 -2.19 0.00 N	62.70 -2.85 0.00 N
HUNTLEY___66 23560	52.27 -0.85 0.00 N	48.00 -1.48 0.00 N	48.12 -1.32 0.00 N	46.94 -2.07 0.00 N	47.47 -1.81 0.00 N	46.73 -1.67 0.00 N	41.62 -2.44 0.00 N	49.51 -2.39 0.00 N	60.92 -2.35 0.00 N	98.36 -5.06 0.00 N	88.25 -4.08 0.00 N	113.81 -4.87 0.00 N	200.72 -10.62 0.00 N	282.96 -14.85 0.00 N	361.98 -18.58 0.00 N	69.94 -3.40 0.00 N	76.29 -3.93 0.00 N	91.14 -5.34 0.00 N	184.36 -10.27 0.00 N	152.30 -5.59 0.00 N	112.41 -5.07 0.00 N	61.75 -3.83 0.00 N	41.29 -2.19 0.00 N	62.70 -2.85 0.00 N
HUNTLEY___67 23561	51.18 -1.94 0.00 N	47.05 -2.43 0.00 N	47.20 -2.24 0.00 N	46.06 -2.95 0.00 N	46.59 -2.69 0.00 N	45.85 -2.54 0.00 N	40.94 -3.12 0.00 N	48.73 -3.18 0.00 N	59.99 -3.28 0.00 N	96.94 -6.47 0.00 N	87.24 -5.08 0.00 N	112.97 -5.72 0.00 N	199.28 -12.07 0.00 N	280.80 -17.01 0.00 N	358.91 -21.65 0.00 N	69.25 -4.10 0.00 N	75.52 -4.70 0.00 N	90.28 -6.21 0.00 N	182.82 -11.80 0.00 N	151.14 -6.76 0.00 N	111.67 -5.81 0.00 N	61.27 -4.30 0.00 N	40.88 -2.60 0.00 N	61.69 -3.86 0.00 N
HUNTLEY___68 23562	51.18 -1.94 0.00 N	47.05 -2.43 0.00 N	47.20 -2.24 0.00 N	46.06 -2.95 0.00 N	46.59 -2.69 0.00 N	45.85 -2.54 0.00 N	40.94 -3.12 0.00 N	48.73 -3.18 0.00 N	59.99 -3.28 0.00 N	96.94 -6.47 0.00 N	87.24 -5.08 0.00 N	112.97 -5.72 0.00 N	199.28 -12.07 0.00 N	280.80 -17.01 0.00 N	358.91 -21.65 0.00 N	69.25 -4.10 0.00 N	75.52 -4.70 0.00 N	90.28 -6.21 0.00 N	182.82 -11.80 0.00 N	151.14 -6.76 0.00 N	111.67 -5.81 0.00 N	61.27 -4.30 0.00 N	40.88 -2.60 0.00 N	61.69 -3.86 0.00 N
HYLAND___LFGE 323620	54.57 1.45 0.00 N	49.99 0.51 0.00 N	49.91 0.47 0.00 N	49.28 0.27 0.00 N	49.71 0.43 0.00 N	48.74 0.34 0.00 N	44.42 0.36 0.00 N	53.35 1.44 0.00 N	66.26 3.00 0.00 N	109.85 6.43 0.00 N	99.35 7.03 0.00 N	125.21 6.52 0.00 N	220.36 9.01 0.00 N	298.13 0.32 0.00 N	376.03 -4.53 0.00 N	69.71 -3.64 0.00 N	75.77 -4.45 0.00 N	90.73 -5.75 0.00 N	183.32 -11.31 0.00 N	150.45 -7.45 0.00 N	110.99 -6.50 0.00 N	61.38 -4.19 0.00 N	41.67 -1.81 0.00 N	62.53 -3.02 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
INDECK___CORINTH 23802	56.12 3.00 0.00 N	51.63 2.15 0.00 N	51.39 1.96 0.00 N	51.12 2.11 0.00 N	51.26 1.97 0.00 N	50.68 2.29 0.00 N	46.92 2.87 0.00 N	56.12 4.22 0.00 N	69.42 6.15 0.00 N	112.74 9.32 0.00 N	100.24 7.92 0.00 N	128.62 9.93 0.00 N	231.18 19.84 0.00 N	324.69 26.88 0.00 N	411.81 31.25 0.00 N	79.01 5.67 0.00 N	86.92 6.71 0.00 N	105.48 8.99 0.00 N	213.74 19.12 0.00 N	173.54 15.64 0.00 N	129.17 11.69 0.00 N	71.94 6.36 0.00 N	47.76 4.28 0.00 N	71.06 5.51 0.00 N	
INDECK___ILION 23567	54.72 1.61 0.00 N	50.61 1.12 0.00 N	50.46 1.02 0.00 N	50.16 1.15 0.00 N	50.39 1.11 0.00 N	49.56 1.16 0.00 N	45.44 1.38 0.00 N	54.24 2.33 0.00 N	66.55 3.28 0.00 N	108.79 5.37 0.00 N	96.97 4.65 0.00 N	124.98 6.30 0.00 N	222.38 11.03 0.00 N	313.58 15.76 0.00 N	399.56 19.00 0.00 N	76.99 3.65 0.00 N	84.24 4.03 0.00 N	101.61 5.12 0.00 N	205.06 10.43 0.00 N	166.29 8.40 0.00 N	123.64 6.15 0.00 N	68.70 3.13 0.00 N	45.52 2.04 0.00 N	68.21 2.66 0.00 N	
INDECK___OLEAN 23982	53.54 0.43 0.00 N	48.80 -0.69 0.00 N	48.92 -0.52 0.00 N	47.87 -1.14 0.00 N	48.21 -1.07 0.00 N	47.16 -1.23 0.00 N	42.14 -1.92 0.00 N	50.25 -1.65 0.00 N	62.70 -0.57 0.00 N	101.36 -2.05 0.00 N	92.06 -0.26 0.00 N	120.17 1.48 0.00 N	212.31 0.97 0.00 N	298.73 0.92 0.00 N	379.40 -1.16 0.00 N	73.14 -0.21 0.00 N	79.38 -0.84 0.00 N	94.88 -1.61 0.00 N	192.08 -2.55 0.00 N	159.48 1.58 0.00 N	117.94 0.45 0.00 N	64.89 -0.68 0.00 N	44.78 1.31 0.00 N	67.41 1.86 0.00 N	
INDECK___OSWEGO 23783	52.57 -0.55 0.00 N	48.74 -0.74 0.00 N	48.66 -0.78 0.00 N	48.14 -0.87 0.00 N	48.43 -0.86 0.00 N	47.53 -0.87 0.00 N	43.11 -0.94 0.00 N	51.04 -0.87 0.00 N	62.43 -0.84 0.00 N	101.54 -1.87 0.00 N	90.61 -1.72 0.00 N	116.62 -2.07 0.00 N	207.54 -3.80 0.00 N	292.59 -5.22 0.00 N	373.95 -6.61 0.00 N	72.14 -1.20 0.00 N	78.91 -1.31 0.00 N	94.75 -1.73 0.00 N	190.95 -3.68 0.00 N	155.30 -2.60 0.00 N	115.58 -1.91 0.00 N	64.40 -1.18 0.00 N	42.67 -0.81 0.00 N	64.27 -1.28 0.00 N	
INDECK___YERKES 23781	52.27 -0.85 0.00 N	48.00 -1.48 0.00 N	48.12 -1.32 0.00 N	46.94 -2.07 0.00 N	47.47 -1.81 0.00 N	46.73 -1.67 0.00 N	41.62 -2.44 0.00 N	49.51 -2.39 0.00 N	60.92 -2.35 0.00 N	98.36 -5.06 0.00 N	88.25 -4.08 0.00 N	113.81 -4.87 0.00 N	200.72 -10.62 0.00 N	282.96 -14.85 0.00 N	361.98 -18.58 0.00 N	69.94 -3.40 0.00 N	76.29 -3.93 0.00 N	91.14 -5.34 0.00 N	184.36 -10.27 0.00 N	152.30 -5.59 0.00 N	112.41 -5.07 0.00 N	61.75 -3.83 0.00 N	41.29 -2.19 0.00 N	62.70 -2.85 0.00 N	
INDIAN POINT___GT_1 24139	57.42 4.30 0.00 N	52.73 3.24 0.00 N	52.39 2.96 0.00 N	51.85 2.84 0.00 N	51.96 2.68 0.00 N	51.42 3.03 0.00 N	47.84 3.78 0.00 N	57.07 5.17 0.00 N	69.73 6.46 0.00 N	113.64 10.22 0.00 N	101.24 8.91 0.00 N	130.38 11.69 0.00 N	233.70 22.35 0.00 N	416.02 31.66 -86.55 N	795.98 39.76 -375.66 N	357.33 7.80 -276.18 N	327.49 8.38 -238.89 N	163.40 10.25 -56.67 N	214.38 19.75 0.00 N	172.83 14.93 0.00 N	129.28 11.80 0.00 N	72.40 6.82 0.00 N	48.07 4.59 0.00 N	71.83 6.28 0.00 N	
INDIAN POINT___GT_2 23659	57.42 4.30 0.00 N	52.73 3.24 0.00 N	52.39 2.96 0.00 N	51.85 2.84 0.00 N	51.96 2.68 0.00 N	51.42 3.03 0.00 N	47.84 3.78 0.00 N	57.07 5.17 0.00 N	69.73 6.46 0.00 N	113.64 10.22 0.00 N	101.24 8.91 0.00 N	130.38 11.69 0.00 N	233.70 22.35 0.00 N	416.02 31.66 -86.55 N	795.98 39.76 -375.66 N	357.33 7.80 -276.18 N	327.49 8.38 -238.89 N	163.40 10.25 -56.67 N	214.38 19.75 0.00 N	172.83 14.93 0.00 N	129.28 11.80 0.00 N	72.40 6.82 0.00 N	48.07 4.59 0.00 N	71.83 6.28 0.00 N	
INDIAN POINT___GT_3 24019	57.42 4.30 0.00 N	52.73 3.24 0.00 N	52.39 2.96 0.00 N	51.85 2.84 0.00 N	51.96 2.68 0.00 N	51.42 3.03 0.00 N	47.84 3.78 0.00 N	57.07 5.17 0.00 N	69.73 6.46 0.00 N	113.64 10.22 0.00 N	101.24 8.91 0.00 N	130.38 11.69 0.00 N	233.70 22.35 0.00 N	416.02 31.66 -86.55 N	795.98 39.76 -375.66 N	357.33 7.80 -276.18 N	327.49 8.38 -238.89 N	163.40 10.25 -56.67 N	214.38 19.75 0.00 N	172.83 14.93 0.00 N	129.28 11.80 0.00 N	72.40 6.82 0.00 N	48.07 4.59 0.00 N	71.83 6.28 0.00 N	
INDIAN POINT___2 23530	57.31 4.19 0.00 N	52.62 3.14 0.00 N	52.29 2.85 0.00 N	51.73 2.72 0.00 N	51.87 2.58 0.00 N	51.31 2.92 0.00 N	47.74 3.68 0.00 N	56.95 5.04 0.00 N	69.54 6.27 0.00 N	113.31 9.90 0.00 N	100.95 8.62 0.00 N	130.02 11.34 0.00 N	233.03 21.68 0.00 N	414.99 30.62 -86.55 N	794.81 38.58 -375.66 N	357.11 7.59 -276.18 N	327.23 8.13 -238.89 N	163.07 9.92 -56.67 N	213.74 19.12 0.00 N	172.29 14.39 0.00 N	128.95 11.46 0.00 N	72.21 6.64 0.00 N	47.95 4.47 0.00 N	71.63 6.07 0.00 N	
INDIAN POINT___3 23531	57.18 4.06 0.00 N	52.52 3.04 0.00 N	52.19 2.76 0.00 N	51.66 2.65 0.00 N	51.77 2.49 0.00 N	51.23 2.83 0.00 N	47.65 3.60 0.00 N	56.84 4.94 0.00 N	69.41 6.15 0.00 N	113.11 9.69 0.00 N	100.72 8.40 0.00 N	129.75 11.06 0.00 N	232.53 21.18 0.00 N	414.34 29.97 -86.55 N	793.89 37.67 -375.66 N	356.95 7.42 -276.18 N	327.04 7.93 -238.89 N	162.87 9.71 -56.67 N	213.35 18.73 0.00 N	171.94 14.04 0.00 N	128.66 11.18 0.00 N	72.03 6.45 0.00 N	47.84 4.36 0.00 N	71.50 5.95 0.00 N	
IP CORINTH___1 23988	56.55 3.43 0.00 N	52.03 2.54 0.00 N	51.78 2.34 0.00 N	51.55 2.53 0.00 N	51.64 2.36 0.00 N	51.03 2.64 0.00 N	47.28 3.22 0.00 N	56.59 4.68 0.00 N	70.00 6.74 0.00 N	113.67 10.25 0.00 N	100.52 8.20 0.00 N	128.85 10.17 0.00 N	231.32 19.97 0.00 N	324.42 26.61 0.00 N	411.27 30.71 0.00 N	78.93 5.59 0.00 N	86.84 6.62 0.00 N	105.78 9.30 0.00 N	214.87 20.25 0.00 N	175.02 17.12 0.00 N	130.40 12.92 0.00 N	72.63 7.06 0.00 N	48.22 4.74 0.00 N	71.73 6.18 0.00 N	
IP___TICONDEROGA 23804	57.84 4.72 0.00 N	53.04 3.56 0.00 N	52.88 3.45 0.00 N	52.82 3.81 0.00 N	52.87 3.58 0.00 N	52.42 4.02 0.00 N	48.63 4.58 0.00 N	58.60 6.70 0.00 N	72.04 8.77 0.00 N	117.80 14.39 0.00 N	104.36 12.04 0.00 N	134.28 15.59 0.00 N	242.35 31.00 0.00 N	339.18 41.37 0.00 N	427.79 47.23 0.00 N	81.90 8.55 0.00 N	89.41 9.19 0.00 N	108.69 12.21 0.00 N	220.64 26.02 0.00 N	178.74 20.85 0.00 N	132.81 15.33 0.00 N	74.06 8.48 0.00 N	49.31 5.83 0.00 N	73.30 7.75 0.00 N	
JARVIS____ 23743	53.49 0.37 0.00 N	49.73 0.25 0.00 N	49.68 0.24 0.00 N	49.23 0.22 0.00 N	49.49 0.20 0.00 N	48.64 0.25 0.00 N	44.37 0.31 0.00 N	52.47 0.57 0.00 N	64.10 0.83 0.00 N	104.76 1.34 0.00 N	93.52 1.20 0.00 N	120.27 1.59 0.00 N	214.30 2.96 0.00 N	301.97 4.16 0.00 N	385.88 5.32 0.00 N	74.36 1.02 0.00 N	81.33 1.12 0.00 N	97.84 1.35 0.00 N	197.34 2.71 0.00 N	160.11 2.21 0.00 N	119.03 1.55 0.00 N	66.37 0.79 0.00 N	44.00 0.52 0.00 N	66.21 0.66 0.00 N	
JENNISON___1	55.80	51.49	51.34	50.84	51.16	50.27	46.41	55.76	68.82	112.39	100.92	130.72	232.38	327.44	417.55	80.31	87.67	105.38	212.88	173.56	128.99	71.32	47.20	70.27	

23625	2.68 0.00 N	2.00 0.00 N	1.91 0.00 N	1.83 0.00 N	1.87 0.00 N	1.88 0.00 N	2.36 0.00 N	3.86 0.00 N	5.55 0.00 N	8.98 0.00 N	8.59 0.00 N	12.04 0.00 N	21.04 0.00 N	29.62 0.00 N	36.98 0.00 N	6.97 0.00 N	7.45 0.00 N	8.89 0.00 N	18.26 0.00 N	15.66 0.00 N	11.51 0.00 N	5.74 0.00 N	3.72 0.00 N	4.72 0.00 N
JENNISON____ 23626	55.70 2.59 0.00 N	51.41 1.92 0.00 N	51.25 1.82 0.00 N	50.76 1.75 0.00 N	51.07 1.79 0.00 N	50.21 1.82 0.00 N	46.34 2.28 0.00 N	55.65 3.75 0.00 N	68.67 5.41 0.00 N	112.11 8.70 0.00 N	100.69 8.36 0.00 N	130.40 11.71 0.00 N	231.79 20.45 0.00 N	326.66 28.85 0.00 N	416.49 35.92 0.00 N	80.12 6.77 0.00 N	87.47 7.25 0.00 N	105.11 8.63 0.00 N	212.39 17.76 0.00 N	173.18 15.28 0.00 N	128.71 11.22 0.00 N	71.16 5.58 0.00 N	47.10 3.62 0.00 N	70.14 4.59 0.00 N
KEDC_PORT_JEFF_GT2 24210	58.26 5.14 0.00 N	53.54 4.06 0.00 N	53.17 3.73 0.00 N	52.59 3.58 0.00 N	52.62 3.34 0.00 N	52.30 3.91 0.00 N	49.41 5.35 0.00 N	59.22 7.30 -0.02 N	72.11 8.84 0.00 N	116.44 13.03 0.00 N	101.61 9.33 0.04 N	130.01 11.32 0.00 N	235.15 23.80 0.00 N	419.35 34.98 -86.55 N	816.02 41.79 -393.66 N	370.45 9.41 -287.69 N	407.04 9.83 -316.99 N	348.47 11.89 -240.08 N	232.44 22.32 -15.49 N	173.37 15.47 0.00 N	129.53 12.04 0.00 N	71.86 6.26 -0.02 N	47.15 3.68 0.00 N	72.09 6.54 0.00 N
KEDC_PORT_JEFF_GT3 24211	58.26 5.14 0.00 N	53.54 4.06 0.00 N	53.17 3.73 0.00 N	52.59 3.58 0.00 N	52.62 3.34 0.00 N	52.30 3.91 0.00 N	49.41 5.35 0.00 N	59.22 7.30 -0.02 N	72.11 8.84 0.00 N	116.44 13.03 0.00 N	101.61 9.33 0.04 N	130.01 11.32 0.00 N	235.15 23.80 0.00 N	419.35 34.98 -86.55 N	816.02 41.79 -393.66 N	370.45 9.41 -287.69 N	407.04 9.83 -316.99 N	348.47 11.89 -240.08 N	232.44 22.32 -15.49 N	173.37 15.47 0.00 N	129.53 12.04 0.00 N	71.86 6.26 -0.02 N	47.15 3.68 0.00 N	72.09 6.54 0.00 N
KEDC_GLWD_GT4 24219	58.08 4.96 0.00 N	53.46 3.98 0.00 N	53.11 3.67 0.00 N	52.53 3.52 0.00 N	52.62 3.33 0.00 N	52.06 3.67 0.00 N	48.65 4.59 0.00 N	58.18 6.17 -0.10 N	70.65 7.39 0.00 N	114.26 10.84 0.00 N	101.65 9.28 -0.04 N	131.39 12.70 0.00 N	236.06 24.72 0.00 N	419.56 35.19 -86.55 N	817.28 43.05 -393.66 N	369.83 8.79 -287.69 N	406.50 9.29 -316.99 N	347.88 11.32 -240.09 N	231.76 21.64 -15.49 N	173.98 16.08 0.00 N	130.09 12.61 0.00 N	72.77 7.07 -0.12 N	48.12 4.64 0.00 N	72.56 7.01 0.00 N
KEDC_GLWD_GT5 24220	58.08 4.96 0.00 N	53.46 3.98 0.00 N	53.11 3.67 0.00 N	52.53 3.52 0.00 N	52.62 3.33 0.00 N	52.06 3.67 0.00 N	48.65 4.59 0.00 N	58.18 6.17 -0.10 N	70.65 7.39 0.00 N	114.26 10.84 0.00 N	101.65 9.28 -0.04 N	131.39 12.70 0.00 N	236.06 24.72 0.00 N	419.56 35.19 -86.55 N	817.28 43.05 -393.66 N	369.83 8.79 -287.69 N	406.50 9.29 -316.99 N	347.88 11.32 -240.09 N	231.76 21.64 -15.49 N	173.98 16.08 0.00 N	130.09 12.61 0.00 N	72.77 7.07 -0.12 N	48.12 4.64 0.00 N	72.56 7.01 0.00 N
KENSICO____ 23655	57.65 4.53 0.00 N	52.96 3.48 0.00 N	52.63 3.19 0.00 N	52.06 3.05 0.00 N	52.20 2.92 0.00 N	51.65 3.26 0.00 N	48.05 4.00 0.00 N	57.38 5.47 0.00 N	70.09 6.83 0.00 N	114.20 10.79 0.00 N	101.73 9.40 0.00 N	131.03 12.35 0.00 N	234.86 23.52 0.00 N	417.65 33.28 -86.55 N	798.09 41.86 -375.66 N	357.72 8.20 -276.18 N	327.90 8.80 -238.89 N	163.90 10.74 -56.67 N	215.41 20.79 0.00 N	173.63 15.73 0.00 N	129.83 12.35 0.00 N	72.67 7.10 0.00 N	48.28 4.80 0.00 N	72.19 6.64 0.00 N
KIAC_JFK_GT1 23816	58.25 5.13 0.00 N	53.60 4.11 0.00 N	53.20 3.76 0.00 N	52.52 3.51 0.00 N	52.64 3.35 0.00 N	53.21 3.81 -1.01 N	54.84 4.66 -6.13 N	63.78 6.08 -5.79 N	73.89 7.44 -3.19 N	114.99 11.58 0.00 N	102.28 9.96 0.00 N	127.94 12.36 3.11 N	229.99 23.43 4.78 N	417.38 33.01 -86.55 N	799.11 42.88 -375.66 N	357.96 8.44 -276.18 N	328.03 8.93 -238.89 N	164.20 11.04 -56.67 N	215.96 21.33 0.00 N	174.04 16.15 0.00 N	130.11 12.63 0.00 N	73.07 7.49 0.00 N	50.47 5.32 -1.67 N	76.15 7.51 -3.09 N
KIAC_JFK_GT2 23817	58.25 5.13 0.00 N	53.60 4.11 0.00 N	53.20 3.76 0.00 N	52.52 3.51 0.00 N	52.64 3.35 0.00 N	53.21 3.81 -1.01 N	54.84 4.66 -6.13 N	63.78 6.08 -5.79 N	73.89 7.44 -3.19 N	114.99 11.58 0.00 N	102.28 9.96 0.00 N	127.94 12.36 3.11 N	229.99 23.43 4.78 N	417.38 33.01 -86.55 N	799.11 42.88 -375.66 N	357.96 8.44 -276.18 N	328.03 8.93 -238.89 N	164.20 11.04 -56.67 N	215.96 21.33 0.00 N	174.04 16.15 0.00 N	130.11 12.63 0.00 N	73.07 7.49 0.00 N	50.47 5.32 -1.67 N	76.15 7.51 -3.09 N
KINTIGH____ 23543	50.71 -2.41 0.00 N	46.77 -2.71 0.00 N	46.85 -2.59 0.00 N	45.84 -3.17 0.00 N	46.33 -2.96 0.00 N	45.59 -2.81 0.00 N	40.69 -3.37 0.00 N	48.34 -3.57 0.00 N	59.44 -3.83 0.00 N	96.39 -7.02 0.00 N	86.52 -5.81 0.00 N	111.62 -7.07 0.00 N	197.28 -14.07 0.00 N	278.05 -19.76 0.00 N	355.82 -24.74 0.00 N	68.72 -4.62 0.00 N	75.06 -5.15 0.00 N	89.68 -6.81 0.00 N	181.17 -13.46 0.00 N	148.99 -8.91 0.00 N	110.21 -7.27 0.00 N	60.85 -4.73 0.00 N	40.48 -3.00 0.00 N	61.07 -4.48 0.00 N
LEDERLE____ 23769	57.93 4.81 0.00 N	53.14 3.66 0.00 N	52.78 3.34 0.00 N	52.38 3.37 0.00 N	52.44 3.16 0.00 N	51.80 3.41 0.00 N	48.30 4.24 0.00 N	57.67 5.77 0.00 N	70.53 7.26 0.00 N	115.02 11.61 0.00 N	102.60 10.27 0.00 N	132.40 13.71 0.00 N	237.41 26.06 0.00 N	334.72 36.90 0.00 N	427.36 46.80 0.00 N	82.53 9.18 0.00 N	90.07 9.85 0.00 N	108.47 11.98 0.00 N	217.84 23.21 0.00 N	175.68 17.78 0.00 N	131.48 14.00 0.00 N	73.55 7.97 0.00 N	48.77 5.29 0.00 N	72.74 7.19 0.00 N
LINDEN COGEN____ 23786	57.91 4.80 0.00 N	53.14 3.66 0.00 N	52.75 3.32 0.00 N	52.16 3.15 0.00 N	52.25 2.97 0.00 N	-60.20 3.32 111.91 N	4.71 4.14 43.49 N	62.87 5.72 -5.25 N	73.55 7.10 -3.19 N	79.34 11.04 35.11 N	71.27 9.62 30.68 N	131.25 12.56 0.00 N	148.91 23.87 86.31 N	182.66 33.66 148.82 N	358.45 42.32 64.43 N	237.88 8.23 -156.31 N	236.89 8.80 -147.87 N	163.90 10.75 -56.66 N	215.07 20.69 0.24 N	173.49 15.59 0.00 N	129.82 12.33 0.00 N	72.71 7.14 0.01 N	50.05 4.91 -1.66 N	75.62 6.97 -3.09 N
LIPA_MISC_IPP 23656	58.00 4.89 0.00 N	53.27 3.78 0.00 N	52.84 3.40 0.00 N	52.23 3.22 0.00 N	52.27 2.99 0.00 N	52.02 3.62 0.00 N	49.13 5.07 0.00 N	58.96 7.04 -0.02 N	71.97 8.70 0.00 N	116.92 13.51 0.00 N	101.44 9.16 0.04 N	129.72 11.03 0.00 N	234.34 23.00 0.00 N	418.12 33.75 -86.55 N	814.65 40.43 -393.66 N	370.09 9.06 -287.69 N	406.70 9.49 -316.99 N	347.99 11.42 -240.08 N	231.44 21.32 -15.49 N	172.70 14.80 0.00 N	128.89 11.40 0.00 N	71.56 5.97 -0.02 N	46.97 3.49 0.00 N	71.49 5.94 0.00 N
LITTLE FALLS____HYD 24013	56.34 3.22 0.00 N	51.87 2.39 0.00 N	51.63 2.19 0.00 N	51.36 2.35 0.00 N	51.56 2.27 0.00 N	50.74 2.35 0.00 N	46.84 2.79 0.00 N	56.48 4.57 0.00 N	69.62 6.35 0.00 N	113.82 10.40 0.00 N	101.25 8.92 0.00 N	130.84 12.15 0.00 N	232.57 21.23 0.00 N	328.32 30.50 0.00 N	416.99 36.43 0.00 N	80.31 6.96 0.00 N	87.93 7.71 0.00 N	106.37 9.88 0.00 N	214.93 20.30 0.00 N	174.23 16.33 0.00 N	129.46 11.97 0.00 N	71.63 6.06 0.00 N	47.47 3.99 0.00 N	70.79 5.24 0.00 N

LI_NEWBRDGE___DRP 323616	57.80 4.69 0.00 N	53.21 3.73 0.00 N	52.81 3.38 0.00 N	52.25 3.24 0.00 N	52.30 3.02 0.00 N	51.90 3.50 0.00 N	48.73 4.68 0.00 N	58.12 6.21 0.00 N	70.66 7.40 0.00 N	115.10 11.69 0.00 N	101.80 9.53 0.05 N	131.20 12.52 0.00 N	236.49 25.15 0.00 N	420.28 35.92 -86.55 N	817.83 43.61 -393.66 N	370.14 9.10 -287.69 N	406.76 9.56 -316.99 N	348.36 11.79 -240.08 N	232.65 22.53 -15.49 N	174.54 16.65 0.00 N	130.46 12.98 0.00 N	72.71 7.13 0.00 N	48.02 4.54 0.00 N	72.51 6.96 0.00 N
LONG_LAKE_PHOENIX 24014	52.99 -0.13 0.00 N	49.11 -0.37 0.00 N	49.03 -0.41 0.00 N	48.48 -0.53 0.00 N	48.78 -0.51 0.00 N	47.90 -0.50 0.00 N	43.47 -0.59 0.00 N	51.50 -0.41 0.00 N	63.12 -0.15 0.00 N	103.07 -0.34 0.00 N	92.19 -0.14 0.00 N	118.80 0.11 0.00 N	211.43 0.09 0.00 N	298.01 0.19 0.00 N	380.73 0.17 0.00 N	73.46 0.11 0.00 N	80.31 0.10 0.00 N	96.46 -0.02 0.00 N	194.57 -0.06 0.00 N	158.11 0.22 0.00 N	117.69 0.21 0.00 N	65.52 -0.05 0.00 N	43.35 -0.12 0.00 N	65.26 -0.30 0.00 N
LOVETT___3 23632	56.95 3.83 0.00 N	52.28 2.80 0.00 N	51.94 2.50 0.00 N	51.38 2.37 0.00 N	51.50 2.21 0.00 N	50.98 2.59 0.00 N	47.45 3.39 0.00 N	56.50 4.59 0.00 N	68.96 5.69 0.00 N	112.26 8.85 0.00 N	99.94 7.61 0.00 N	128.70 10.01 0.00 N	230.62 19.27 0.00 N	324.97 27.16 0.00 N	414.81 34.25 0.00 N	80.11 6.77 0.00 N	87.44 7.23 0.00 N	105.31 8.82 0.00 N	211.46 16.83 0.00 N	170.42 12.52 0.00 N	127.66 10.18 0.00 N	71.53 5.96 0.00 N	47.51 4.04 0.00 N	70.98 5.43 0.00 N
LOVETT___4 23642	57.39 4.28 0.00 N	52.68 3.20 0.00 N	52.34 2.90 0.00 N	51.77 2.76 0.00 N	51.89 2.61 0.00 N	51.36 2.96 0.00 N	47.80 3.74 0.00 N	56.96 5.06 0.00 N	69.54 6.27 0.00 N	113.27 9.85 0.00 N	100.89 8.56 0.00 N	130.03 11.35 0.00 N	233.06 21.71 0.00 N	328.45 30.64 0.00 N	419.31 38.75 0.00 N	80.99 7.64 0.00 N	88.38 8.17 0.00 N	106.44 9.96 0.00 N	213.79 19.17 0.00 N	172.35 14.46 0.00 N	129.05 11.56 0.00 N	72.27 6.69 0.00 N	47.99 4.51 0.00 N	71.64 6.09 0.00 N
LOVETT___5 23593	57.39 4.28 0.00 N	52.68 3.20 0.00 N	52.34 2.90 0.00 N	51.77 2.76 0.00 N	51.89 2.61 0.00 N	51.36 2.96 0.00 N	47.80 3.74 0.00 N	56.96 5.06 0.00 N	69.54 6.27 0.00 N	113.27 9.85 0.00 N	100.89 8.56 0.00 N	130.03 11.35 0.00 N	233.06 21.71 0.00 N	328.45 30.64 0.00 N	419.31 38.75 0.00 N	80.99 7.64 0.00 N	88.38 8.17 0.00 N	106.44 9.96 0.00 N	213.79 19.17 0.00 N	172.35 14.46 0.00 N	129.05 11.56 0.00 N	72.27 6.69 0.00 N	47.99 4.51 0.00 N	71.64 6.09 0.00 N
LOWER_RAQUET___HYD 24057	50.60 -2.52 0.00 N	48.28 -1.20 0.00 N	48.33 -1.11 0.00 N	47.99 -1.02 0.00 N	48.41 -0.87 0.00 N	47.39 -1.00 0.00 N	42.98 -1.08 0.00 N	49.46 -2.44 0.00 N	59.61 -3.66 0.00 N	97.57 -5.85 0.00 N	86.91 -5.41 0.00 N	111.13 -7.56 0.00 N	195.97 -15.38 0.00 N	275.83 -21.98 0.00 N	354.22 -26.34 0.00 N	68.17 -5.18 0.00 N	74.58 -5.63 0.00 N	89.64 -6.84 0.00 N	181.15 -13.48 0.00 N	148.26 -9.64 0.00 N	110.07 -7.41 0.00 N	61.71 -3.87 0.00 N	41.01 -2.47 0.00 N	62.23 -3.32 0.00 N
LOWER___HUDSON 24059	55.94 2.83 0.00 N	51.56 2.08 0.00 N	51.34 1.90 0.00 N	51.04 2.03 0.00 N	51.20 1.92 0.00 N	50.51 2.12 0.00 N	46.63 2.58 0.00 N	55.80 3.90 0.00 N	68.47 5.20 0.00 N	112.01 8.60 0.00 N	99.75 7.42 0.00 N	128.45 9.77 0.00 N	230.60 19.25 0.00 N	324.81 27.00 0.00 N	413.12 32.55 0.00 N	79.48 6.14 0.00 N	86.88 6.66 0.00 N	104.94 8.45 0.00 N	212.05 17.42 0.00 N	171.20 13.30 0.00 N	127.07 9.58 0.00 N	70.92 5.35 0.00 N	47.01 3.53 0.00 N	70.11 4.55 0.00 N
LWR___OSWEGATCHIE_HYD 23850	52.17 -0.95 0.00 N	49.38 -0.10 0.00 N	49.30 -0.13 0.00 N	48.70 -0.31 0.00 N	49.25 -0.03 0.00 N	48.33 -0.06 0.00 N	43.86 -0.19 0.00 N	51.54 -0.36 0.00 N	62.94 -0.32 0.00 N	102.70 -0.72 0.00 N	91.93 -0.39 0.00 N	117.50 -1.19 0.00 N	207.73 -3.61 0.00 N	292.33 -5.48 0.00 N	374.45 -6.11 0.00 N	72.10 -1.24 0.00 N	78.80 -1.42 0.00 N	94.77 -1.72 0.00 N	191.44 -3.19 0.00 N	157.88 -0.02 0.00 N	117.04 -0.44 0.00 N	65.47 -0.10 0.00 N	43.34 -0.14 0.00 N	65.27 -0.29 0.00 N
LYONS_FALL_HYD 23570	53.70 0.58 0.00 N	50.06 0.58 0.00 N	49.92 0.48 0.00 N	49.42 0.41 0.00 N	49.77 0.49 0.00 N	48.93 0.53 0.00 N	44.69 0.63 0.00 N	53.11 1.21 0.00 N	65.68 2.41 0.00 N	107.88 4.47 0.00 N	96.54 4.22 0.00 N	124.06 5.37 0.00 N	220.10 8.75 0.00 N	310.18 12.37 0.00 N	396.28 15.72 0.00 N	76.36 3.02 0.00 N	83.36 3.14 0.00 N	100.25 3.76 0.00 N	202.34 7.72 0.00 N	165.75 7.85 0.00 N	123.07 5.58 0.00 N	68.51 2.94 0.00 N	45.20 1.72 0.00 N	67.71 2.15 0.00 N
MADISON___COUNTY_LFGE 323628	54.44 1.33 0.00 N	50.51 1.02 0.00 N	50.39 0.95 0.00 N	49.95 0.94 0.00 N	50.24 0.96 0.00 N	49.34 0.94 0.00 N	45.15 1.10 0.00 N	53.79 1.88 0.00 N	66.18 2.92 0.00 N	108.38 4.96 0.00 N	97.12 4.80 0.00 N	125.28 6.59 0.00 N	221.36 10.01 0.00 N	311.87 14.06 0.00 N	398.42 17.85 0.00 N	76.79 3.45 0.00 N	83.90 3.68 0.00 N	100.84 4.35 0.00 N	203.32 8.70 0.00 N	165.26 7.36 0.00 N	122.83 5.35 0.00 N	68.28 2.71 0.00 N	45.10 1.63 0.00 N	67.45 1.90 0.00 N
MAPLE_RIDGE_WT_1 323574	52.22 -0.89 0.00 N	48.85 -0.63 0.00 N	48.86 -0.58 0.00 N	48.56 -0.46 0.00 N	48.94 -0.34 0.00 N	48.01 -0.38 0.00 N	43.78 -0.28 0.00 N	51.59 -0.31 0.00 N	62.86 -0.41 0.00 N	102.79 -0.63 0.00 N	91.77 -0.55 0.00 N	117.84 -0.85 0.00 N	209.50 -1.85 0.00 N	295.06 -2.75 0.00 N	377.10 -3.46 0.00 N	72.68 -0.67 0.00 N	79.41 -0.80 0.00 N	95.55 -0.93 0.00 N	192.88 -1.75 0.00 N	156.80 -1.09 0.00 N	116.40 -1.09 0.00 N	64.61 -0.96 0.00 N	42.68 -0.80 0.00 N	64.50 -1.05 0.00 N
MAPLE_RIDGE_WT_2 323611	52.22 -0.89 0.00 N	48.85 -0.63 0.00 N	48.86 -0.58 0.00 N	48.56 -0.46 0.00 N	48.94 -0.34 0.00 N	48.01 -0.38 0.00 N	43.78 -0.28 0.00 N	51.59 -0.31 0.00 N	62.86 -0.41 0.00 N	102.79 -0.63 0.00 N	91.77 -0.55 0.00 N	117.84 -0.85 0.00 N	209.50 -1.85 0.00 N	295.06 -2.75 0.00 N	377.10 -3.46 0.00 N	72.68 -0.67 0.00 N	79.41 -0.80 0.00 N	95.55 -0.93 0.00 N	192.88 -1.75 0.00 N	156.80 -1.09 0.00 N	116.40 -1.09 0.00 N	64.61 -0.96 0.00 N	42.68 -0.80 0.00 N	64.50 -1.05 0.00 N
MG_INDUSTRY___DRP 24185	54.60 1.48 0.00 N	50.50 1.02 0.00 N	50.38 0.94 0.00 N	50.03 1.02 0.00 N	50.21 0.92 0.00 N	49.46 1.06 0.00 N	45.33 1.27 0.00 N	53.99 2.09 0.00 N	65.98 2.72 0.00 N	107.77 4.36 0.00 N	95.89 3.57 0.00 N	123.25 4.57 0.00 N	220.47 9.13 0.00 N	310.91 13.10 0.00 N	396.69 16.13 0.00 N	76.42 3.08 0.00 N	83.55 3.34 0.00 N	100.65 4.16 0.00 N	202.95 8.32 0.00 N	163.82 5.92 0.00 N	122.00 4.52 0.00 N	68.21 2.64 0.00 N	45.28 1.81 0.00 N	67.86 2.31 0.00 N
MID___OSWEGATCHIE_HYD 23849	52.17 -0.95 0.00 N	49.38 -0.10 0.00 N	49.30 -0.13 0.00 N	48.70 -0.31 0.00 N	49.25 -0.03 0.00 N	48.33 -0.06 0.00 N	43.86 -0.19 0.00 N	51.54 -0.36 0.00 N	62.94 -0.32 0.00 N	102.70 -0.72 0.00 N	91.93 -0.39 0.00 N	117.50 -1.19 0.00 N	207.73 -3.61 0.00 N	292.33 -5.48 0.00 N	374.45 -6.11 0.00 N	72.10 -1.24 0.00 N	78.80 -1.42 0.00 N	94.77 -1.72 0.00 N	191.44 -3.19 0.00 N	157.88 -0.02 0.00 N	117.04 -0.44 0.00 N	65.47 -0.10 0.00 N	43.34 -0.14 0.00 N	65.27 -0.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	50.60 -2.52 0.00 N	48.28 -1.20 0.00 N	48.33 -1.11 0.00 N	47.99 -1.02 0.00 N	48.41 -0.87 0.00 N	47.39 -1.00 0.00 N	42.98 -1.08 0.00 N	49.46 -2.44 0.00 N	59.61 -3.66 0.00 N	97.57 -5.85 0.00 N	86.91 -5.41 0.00 N	111.13 -7.56 0.00 N	195.97 -15.38 0.00 N	275.83 -21.98 0.00 N	354.22 -26.34 0.00 N	68.17 -5.18 0.00 N	74.58 -5.63 0.00 N	89.64 -6.84 0.00 N	181.15 -13.48 0.00 N	148.26 -9.64 0.00 N	110.07 -7.41 0.00 N	61.71 -3.87 0.00 N	41.01 -2.47 0.00 N	62.23 -3.32 0.00 N	
MILLIKEN___1 23584	52.29 -0.83 0.00 N	49.01 -0.48 0.00 N	48.94 -0.50 0.00 N	48.58 -0.43 0.00 N	48.86 -0.43 0.00 N	48.01 -0.39 0.00 N	44.20 0.14 0.00 N	52.47 0.56 0.00 N	63.50 0.23 0.00 N	103.54 0.13 0.00 N	93.53 1.20 0.00 N	120.78 2.10 0.00 N	214.28 2.93 0.00 N	301.64 3.83 0.00 N	385.49 4.93 0.00 N	74.46 1.12 0.00 N	81.58 1.36 0.00 N	98.18 1.69 0.00 N	196.39 1.76 0.00 N	158.87 0.97 0.00 N	118.31 0.82 0.00 N	66.00 0.43 0.00 N	44.30 0.82 0.00 N	64.83 -0.72 0.00 N	
MILLIKEN___2 23585	52.29 -0.83 0.00 N	49.01 -0.48 0.00 N	48.94 -0.50 0.00 N	48.58 -0.43 0.00 N	48.86 -0.43 0.00 N	48.01 -0.39 0.00 N	44.20 0.14 0.00 N	52.47 0.56 0.00 N	63.50 0.23 0.00 N	103.54 0.13 0.00 N	93.53 1.20 0.00 N	120.78 2.10 0.00 N	214.28 2.93 0.00 N	301.64 3.83 0.00 N	385.49 4.93 0.00 N	74.46 1.12 0.00 N	81.58 1.36 0.00 N	98.18 1.69 0.00 N	196.39 1.76 0.00 N	158.87 0.97 0.00 N	118.31 0.82 0.00 N	66.00 0.43 0.00 N	44.30 0.82 0.00 N	64.83 -0.72 0.00 N	
MILLIKEN___DIESEL 23629	52.29 -0.83 0.00 N	49.01 -0.48 0.00 N	48.94 -0.50 0.00 N	48.58 -0.43 0.00 N	48.86 -0.43 0.00 N	48.01 -0.39 0.00 N	44.20 0.14 0.00 N	52.47 0.56 0.00 N	63.50 0.23 0.00 N	103.54 0.13 0.00 N	93.53 1.20 0.00 N	120.78 2.10 0.00 N	214.28 2.93 0.00 N	301.64 3.83 0.00 N	385.49 4.93 0.00 N	74.46 1.12 0.00 N	81.58 1.36 0.00 N	98.18 1.69 0.00 N	196.39 1.76 0.00 N	158.87 0.97 0.00 N	118.31 0.82 0.00 N	66.00 0.43 0.00 N	44.30 0.82 0.00 N	64.83 -0.72 0.00 N	
MILLSEAT___LFGE 323607	52.82 -0.30 0.00 N	48.49 -0.99 0.00 N	48.55 -0.89 0.00 N	47.38 -1.63 0.00 N	47.92 -1.37 0.00 N	47.13 -1.26 0.00 N	42.02 -2.04 0.00 N	49.81 -2.10 0.00 N	61.52 -1.74 0.00 N	99.81 -3.60 0.00 N	89.96 -2.36 0.00 N	116.47 -2.21 0.00 N	205.80 -5.55 0.00 N	290.14 -7.67 0.00 N	370.86 -9.71 0.00 N	71.60 -1.75 0.00 N	78.08 -2.14 0.00 N	93.22 -3.27 0.00 N	188.43 -6.20 0.00 N	155.25 -2.65 0.00 N	114.58 -2.91 0.00 N	62.96 -2.62 0.00 N	41.86 -1.62 0.00 N	63.17 -2.38 0.00 N	
MODEL_CITY_ENERGY 24167	51.68 -1.44 0.00 N	47.53 -1.95 0.00 N	47.67 -1.77 0.00 N	46.49 -2.52 0.00 N	47.03 -2.25 0.00 N	46.27 -2.12 0.00 N	41.12 -2.94 0.00 N	48.87 -3.04 0.00 N	60.12 -3.15 0.00 N	97.03 -6.39 0.00 N	87.25 -5.08 0.00 N	112.76 -5.93 0.00 N	198.92 -12.42 0.00 N	280.32 -17.49 0.00 N	358.63 -21.93 0.00 N	69.30 -4.05 0.00 N	75.59 -4.63 0.00 N	90.24 -6.25 0.00 N	182.64 -11.98 0.00 N	150.91 -6.99 0.00 N	111.46 -6.02 0.00 N	61.26 -4.32 0.00 N	40.86 -2.62 0.00 N	61.87 -3.68 0.00 N	
MODERN_LFGE___ 323580	51.68 -1.44 0.00 N	47.53 -1.95 0.00 N	47.67 -1.77 0.00 N	46.49 -2.52 0.00 N	47.03 -2.25 0.00 N	46.27 -2.12 0.00 N	41.12 -2.94 0.00 N	48.87 -3.04 0.00 N	60.12 -3.15 0.00 N	97.03 -6.39 0.00 N	87.25 -5.08 0.00 N	112.76 -5.93 0.00 N	198.92 -12.42 0.00 N	280.32 -17.49 0.00 N	358.63 -21.93 0.00 N	69.30 -4.05 0.00 N	75.59 -4.63 0.00 N	90.24 -6.25 0.00 N	182.64 -11.98 0.00 N	150.91 -6.99 0.00 N	111.46 -6.02 0.00 N	61.26 -4.32 0.00 N	40.86 -2.62 0.00 N	61.87 -3.68 0.00 N	
MOHAWK_PAPER___DRP 24187	55.37 2.26 0.00 N	51.13 1.65 0.00 N	50.94 1.50 0.00 N	50.65 1.64 0.00 N	50.79 1.51 0.00 N	50.04 1.65 0.00 N	46.14 2.08 0.00 N	55.13 3.23 0.00 N	67.65 4.38 0.00 N	110.77 7.35 0.00 N	98.76 6.43 0.00 N	127.23 8.54 0.00 N	228.10 16.76 0.00 N	321.62 23.81 0.00 N	409.62 29.05 0.00 N	78.77 5.43 0.00 N	86.09 5.88 0.00 N	103.87 7.39 0.00 N	209.61 14.99 0.00 N	169.35 11.45 0.00 N	125.77 8.28 0.00 N	70.18 4.60 0.00 N	46.47 2.99 0.00 N	69.36 3.81 0.00 N	
MONGAUP___HYD 23641	57.32 4.20 0.00 N	52.63 3.15 0.00 N	52.28 2.85 0.00 N	52.19 3.18 0.00 N	52.43 3.15 0.00 N	51.54 3.15 0.00 N	48.00 3.94 0.00 N	57.58 5.67 0.00 N	70.59 7.32 0.00 N	115.42 12.01 0.00 N	103.00 10.67 0.00 N	132.97 14.29 0.00 N	237.86 26.51 0.00 N	333.40 35.59 0.00 N	417.13 36.57 0.00 N	80.71 7.36 0.00 N	88.31 8.09 0.00 N	106.31 9.82 0.00 N	213.89 19.27 0.00 N	173.51 15.62 0.00 N	131.48 14.00 0.00 N	73.26 7.69 0.00 N	48.75 5.27 0.00 N	72.66 7.11 0.00 N	
MONTAUK___DIESEL 23721	63.46 10.34 0.00 N	57.93 8.45 0.00 N	57.33 7.89 0.00 N	56.68 7.67 0.00 N	56.70 7.42 0.00 N	56.32 7.93 0.00 N	53.45 9.39 0.00 N	64.86 12.94 -0.02 N	79.91 16.64 0.00 N	129.88 26.46 0.00 N	113.82 21.53 0.04 N	147.66 28.97 0.00 N	265.52 54.18 0.00 N	464.36 80.00 -86.55 N	875.11 100.89 -393.66 N	382.27 21.24 -287.69 N	421.29 24.08 -316.99 N	364.99 28.42 -240.08 N	264.75 54.63 -15.49 N	198.36 40.46 0.00 N	147.45 29.97 0.00 N	80.85 15.26 -0.02 N	52.17 8.69 0.00 N	78.33 12.77 0.00 N	
MUNSVILLE_WIND_PWR 323609	56.70 3.58 0.00 N	52.39 2.91 0.00 N	52.17 2.73 0.00 N	51.79 2.77 0.00 N	52.07 2.79 0.00 N	51.16 2.76 0.00 N	47.41 3.36 0.00 N	57.29 5.38 0.00 N	70.85 7.59 0.00 N	115.91 12.50 0.00 N	104.44 12.11 0.00 N	135.39 16.71 0.00 N	240.23 28.89 0.00 N	338.37 40.56 0.00 N	431.08 50.52 0.00 N	82.93 9.58 0.00 N	90.50 10.29 0.00 N	108.69 12.20 0.00 N	219.14 24.52 0.00 N	178.63 20.74 0.00 N	132.79 15.30 0.00 N	73.38 7.81 0.00 N	48.54 5.06 0.00 N	71.70 6.15 0.00 N	
N SALMON___HYD 24042	51.60 -1.52 0.00 N	48.76 -0.72 0.00 N	48.78 -0.66 0.00 N	48.57 -0.44 0.00 N	49.02 -0.27 0.00 N	47.87 -0.52 0.00 N	43.62 -0.44 0.00 N	50.66 -1.25 0.00 N	60.98 -2.29 0.00 N	100.27 -3.14 0.00 N	89.53 -2.79 0.00 N	114.66 -4.02 0.00 N	202.31 -9.03 0.00 N	284.45 -13.36 0.00 N	364.55 -16.01 0.00 N	70.26 -3.08 0.00 N	76.94 -3.27 0.00 N	92.64 -3.85 0.00 N	187.25 -7.37 0.00 N	152.70 -5.20 0.00 N	113.30 -4.19 0.00 N	63.24 -2.34 0.00 N	41.90 -1.58 0.00 N	63.45 -2.10 0.00 N	
N.E._GEN_SANDY PD 24062	52.82 2.70 2.17 N	51.55 2.07 0.00 N	49.52 2.04 0.55 N	51.01 2.00 0.00 N	51.15 1.87 0.00 N	50.54 2.14 0.00 N	46.71 2.65 0.00 N	55.82 3.91 0.00 N	68.21 4.95 0.00 N	111.43 8.02 0.00 N	99.06 6.73 0.00 N	127.41 8.73 0.00 N	228.73 17.38 0.00 N	321.94 24.13 0.00 N	409.40 28.84 0.00 N	129.97 15.35 100.40 N	86.05 5.83 0.00 N	103.92 7.43 0.00 N	119.46 7.24 -19.02 N	107.62 6.03 -17.12 N	126.02 8.53 0.00 N	65.00 4.54 6.14 N	49.88 3.82 2.99 N	70.07 4.52 0.00 N	
NARROWS_GT1_1	204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.88	444.21	802.32	358.02	328.32	333.93	385.41	340.05	328.56	328.52	287.98	232.31	

24228				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.81	37.65	46.10	8.50	9.21	11.18	21.44	16.52	13.18	7.84	5.39	7.55
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2 24229				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.88	444.21	802.32	358.02	328.32	333.93	385.41	340.05	328.56	328.52	287.98	232.31
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.81	37.65	46.10	8.50	9.21	11.18	21.44	16.52	13.18	7.84	5.39	7.55
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3 24230				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.88	444.21	802.32	358.02	328.32	333.93	385.41	340.05	328.56	328.52	287.98	232.31
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.81	37.65	46.10	8.50	9.21	11.18	21.44	16.52	13.18	7.84	5.39	7.55
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4 24231				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.88	444.21	802.32	358.02	328.32	333.93	385.41	340.05	328.56	328.52	287.98	232.31
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.81	37.65	46.10	8.50	9.21	11.18	21.44	16.52	13.18	7.84	5.39	7.55
				-146.20	-150.87	-25.10	0.00	0.00	-4.05	-9.98	-68.71	-141.41	-152.79	-108.51	-179.51	-207.73	-108.75	-375.66	-276.18	-238.89	-226.26	-169.34	-165.64	-197.89	-255.10	-239.11	-159.21
				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232				204.64	204.48	78.34	52.67	52.87	56.41	58.85	127.10	212.56	268.78	211.84	312.40	445.88	444.21	802.32	358.02	328.32	333.93	385.41	340.05	328.56	328.52	287.98	232.31
				5.32	4.13	3.80	3.66	3.58	3.96	4.81	6.47	7.88	12.58	11.01	14.20	26.81	37.65	46.10	8.50								

NARROWS_GT2_7 24242	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.88 26.81 -207.73 N	444.21 37.65 -108.75 N	802.32 46.10 -375.66 N	358.02 8.50 -276.18 N	328.32 9.21 -238.89 N	333.93 11.18 -226.26 N	385.41 21.44 -169.34 N	340.05 16.52 -165.64 N	328.56 13.18 -197.89 N	328.52 7.84 -255.10 N	287.98 5.39 -239.11 N	232.31 7.55 -159.21 N
NARROWS_GT2_8 24243	204.64 5.32 -146.20 N	204.48 4.13 -150.87 N	78.34 3.80 -25.10 N	52.67 3.66 0.00 N	52.87 3.58 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.10 6.47 -68.71 N	212.56 7.88 -141.41 N	268.78 12.58 -152.79 N	211.84 11.01 -108.51 N	312.40 14.20 -179.51 N	445.88 26.81 -207.73 N	444.21 37.65 -108.75 N	802.32 46.10 -375.66 N	358.02 8.50 -276.18 N	328.32 9.21 -238.89 N	333.93 11.18 -226.26 N	385.41 21.44 -169.34 N	340.05 16.52 -165.64 N	328.56 13.18 -197.89 N	328.52 7.84 -255.10 N	287.98 5.39 -239.11 N	232.31 7.55 -159.21 N
NEG CAPITAL___MECHNVIL 23645	56.45 3.33 0.00 N	52.00 2.52 0.00 N	51.74 2.30 0.00 N	51.48 2.46 0.00 N	51.61 2.33 0.00 N	50.93 2.53 0.00 N	47.11 3.06 0.00 N	56.47 4.56 0.00 N	69.45 6.18 0.00 N	113.57 10.15 0.00 N	101.25 8.92 0.00 N	130.51 11.83 0.00 N	234.37 23.03 0.00 N	330.21 32.40 0.00 N	420.21 39.64 0.00 N	80.78 7.44 0.00 N	88.35 8.13 0.00 N	106.77 10.28 0.00 N	215.82 21.19 0.00 N	174.28 16.38 0.00 N	129.32 11.84 0.00 N	72.10 6.52 0.00 N	47.71 4.23 0.00 N	71.02 5.46 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	52.01 -1.11 0.00 N	48.00 -1.48 0.00 N	47.95 -1.49 0.00 N	47.11 -1.90 0.00 N	47.49 -1.79 0.00 N	46.73 -1.67 0.00 N	42.16 -1.89 0.00 N	50.23 -1.68 0.00 N	61.87 -1.40 0.00 N	101.12 -2.30 0.00 N	90.98 -1.35 0.00 N	117.56 -1.13 0.00 N	208.65 -2.69 0.00 N	294.46 -3.35 0.00 N	376.60 -3.97 0.00 N	72.58 -0.76 0.00 N	79.27 -0.95 0.00 N	94.91 -1.58 0.00 N	191.40 -3.22 0.00 N	156.25 -1.65 0.00 N	115.74 -1.75 0.00 N	64.04 -1.53 0.00 N	42.38 -1.10 0.00 N	63.57 -1.98 0.00 N
NEG CENTRAL___DRP 24199	53.07 -0.04 0.00 N	49.11 -0.37 0.00 N	49.07 -0.37 0.00 N	48.46 -0.55 0.00 N	48.85 -0.43 0.00 N	47.98 -0.41 0.00 N	43.86 -0.20 0.00 N	52.30 0.40 0.00 N	64.26 0.99 0.00 N	104.55 1.14 0.00 N	94.10 1.78 0.00 N	121.77 3.08 0.00 N	216.19 4.85 0.00 N	304.56 6.74 0.00 N	388.71 8.15 0.00 N	74.84 1.50 0.00 N	81.73 1.51 0.00 N	98.03 1.54 0.00 N	197.75 3.13 0.00 N	161.63 3.73 0.00 N	119.93 2.45 0.00 N	66.37 0.80 0.00 N	44.10 0.62 0.00 N	65.83 0.28 0.00 N
NEG CENTRAL___INDECK 23768	54.37 1.26 0.00 N	49.87 0.38 0.00 N	49.81 0.37 0.00 N	49.00 -0.01 0.00 N	49.47 0.18 0.00 N	48.60 0.21 0.00 N	44.24 0.19 0.00 N	53.05 1.14 0.00 N	65.78 2.52 0.00 N	108.50 5.09 0.00 N	98.16 5.84 0.00 N	123.64 4.96 0.00 N	217.53 6.19 0.00 N	299.90 2.09 0.00 N	380.06 -0.50 0.00 N	71.67 -1.68 0.00 N	77.96 -2.25 0.00 N	93.36 -3.13 0.00 N	188.72 -5.91 0.00 N	155.00 -2.90 0.00 N	114.40 -3.08 0.00 N	63.22 -2.36 0.00 N	42.75 -0.73 0.00 N	64.47 -1.08 0.00 N
NEG CENTRAL___SENECA 23627	53.27 0.16 0.00 N	49.26 -0.23 0.00 N	49.20 -0.23 0.00 N	48.49 -0.52 0.00 N	48.93 -0.35 0.00 N	48.10 -0.29 0.00 N	44.03 -0.03 0.00 N	52.65 0.74 0.00 N	64.86 1.60 0.00 N	105.38 1.96 0.00 N	95.14 2.82 0.00 N	123.57 4.89 0.00 N	219.18 7.84 0.00 N	308.74 10.93 0.00 N	393.85 13.29 0.00 N	75.80 2.46 0.00 N	82.66 2.45 0.00 N	99.13 2.65 0.00 N	200.24 5.62 0.00 N	164.06 6.17 0.00 N	121.51 4.02 0.00 N	66.91 1.34 0.00 N	44.55 1.07 0.00 N	66.34 0.79 0.00 N
NEG CENTRAL___STATE_STREET 24147	54.14 1.02 0.00 N	50.19 0.70 0.00 N	50.11 0.67 0.00 N	49.62 0.61 0.00 N	49.95 0.67 0.00 N	49.06 0.66 0.00 N	45.02 0.96 0.00 N	53.78 1.87 0.00 N	65.92 2.65 0.00 N	107.53 4.12 0.00 N	97.04 4.72 0.00 N	125.28 6.60 0.00 N	222.23 10.88 0.00 N	313.13 15.32 0.00 N	399.96 19.40 0.00 N	76.93 3.58 0.00 N	84.01 3.80 0.00 N	100.83 4.34 0.00 N	202.57 7.94 0.00 N	164.96 7.06 0.00 N	122.55 5.06 0.00 N	68.33 2.75 0.00 N	45.44 1.96 0.00 N	67.36 1.81 0.00 N
NEG MILLWOOD___DRP 24198	57.84 4.73 0.00 N	53.17 3.69 0.00 N	52.85 3.41 0.00 N	52.31 3.30 0.00 N	52.43 3.15 0.00 N	51.83 3.44 0.00 N	48.15 4.09 0.00 N	57.56 5.65 0.00 N	70.45 7.19 0.00 N	114.97 11.55 0.00 N	102.51 10.19 0.00 N	132.14 13.46 0.00 N	236.85 25.50 0.00 N	420.68 36.32 -86.55 N	802.42 46.20 -375.66 N	358.57 9.04 -276.18 N	328.85 9.75 -238.89 N	164.99 11.84 -56.67 N	217.65 23.02 0.00 N	175.44 17.54 0.00 N	131.07 13.58 0.00 N	73.34 7.76 0.00 N	48.69 5.22 0.00 N	72.66 7.11 0.00 N
NEG NORTH_FLCN_SEA 23793	51.22 -1.90 0.00 N	48.24 -1.24 0.00 N	48.34 -1.10 0.00 N	48.04 -0.97 0.00 N	48.73 -0.55 0.00 N	47.50 -0.89 0.00 N	43.38 -0.68 0.00 N	50.28 -1.63 0.00 N	59.74 -3.53 0.00 N	98.31 -5.11 0.00 N	87.49 -4.83 0.00 N	112.07 -6.62 0.00 N	197.46 -13.88 0.00 N	277.79 -20.02 0.00 N	355.86 -24.70 0.00 N	68.58 -4.76 0.00 N	75.24 -4.98 0.00 N	90.76 -5.73 0.00 N	183.42 -11.20 0.00 N	149.15 -8.75 0.00 N	110.71 -6.78 0.00 N	61.60 -3.98 0.00 N	40.86 -2.61 0.00 N	61.80 -3.75 0.00 N
NEG NORTH_KES_CHATEGAY 23792	50.80 -2.31 0.00 N	47.99 -1.49 0.00 N	48.05 -1.38 0.00 N	47.81 -1.21 0.00 N	48.28 -1.01 0.00 N	47.17 -1.22 0.00 N	42.92 -1.14 0.00 N	49.85 -2.06 0.00 N	59.83 -3.44 0.00 N	98.25 -5.16 0.00 N	87.69 -4.64 0.00 N	112.17 -6.52 0.00 N	197.84 -13.51 0.00 N	278.15 -19.66 0.00 N	356.58 -23.98 0.00 N	68.74 -4.60 0.00 N	75.37 -4.84 0.00 N	90.83 -5.65 0.00 N	183.64 -10.98 0.00 N	149.46 -8.44 0.00 N	110.99 -6.50 0.00 N	61.92 -3.65 0.00 N	40.96 -2.52 0.00 N	62.11 -3.44 0.00 N
NEG NORTH___ALICE_FALLS 23915	51.64 -1.48 0.00 N	48.56 -0.92 0.00 N	48.63 -0.80 0.00 N	48.41 -0.60 0.00 N	49.04 -0.25 0.00 N	47.78 -0.62 0.00 N	43.65 -0.41 0.00 N	50.74 -1.16 0.00 N	60.60 -2.67 0.00 N	99.77 -3.65 0.00 N	88.93 -3.40 0.00 N	113.96 -4.73 0.00 N	200.94 -10.40 0.00 N	282.78 -15.04 0.00 N	362.23 -18.34 0.00 N	69.78 -3.57 0.00 N	76.58 -3.64 0.00 N	92.35 -4.14 0.00 N	186.65 -7.98 0.00 N	151.93 -5.96 0.00 N	112.75 -4.74 0.00 N	62.75 -2.82 0.00 N	41.57 -1.91 0.00 N	62.76 -2.80 0.00 N
NEG NORTH___LWR_SARANAC 23913	51.64 -1.48 0.00 N	48.56 -0.92 0.00 N	48.63 -0.80 0.00 N	48.41 -0.60 0.00 N	49.04 -0.25 0.00 N	47.78 -0.62 0.00 N	43.65 -0.41 0.00 N	50.74 -1.16 0.00 N	60.60 -2.67 0.00 N	99.77 -3.65 0.00 N	88.93 -3.40 0.00 N	113.96 -4.73 0.00 N	200.94 -10.40 0.00 N	282.78 -15.04 0.00 N	362.23 -18.34 0.00 N	69.78 -3.57 0.00 N	76.58 -3.64 0.00 N	92.35 -4.14 0.00 N	186.65 -7.98 0.00 N	151.93 -5.96 0.00 N	112.75 -4.74 0.00 N	62.75 -2.82 0.00 N	41.57 -1.91 0.00 N	62.76 -2.80 0.00 N
NEG NORTH___PLATTSBURG 23628	51.64 -1.48 0.00 N	48.56 -0.92 0.00 N	48.63 -0.80 0.00 N	48.41 -0.60 0.00 N	49.04 -0.25 0.00 N	47.78 -0.62 0.00 N	43.65 -0.41 0.00 N	50.74 -1.16 0.00 N	60.60 -2.67 0.00 N	99.77 -3.65 0.00 N	88.93 -3.40 0.00 N	113.96 -4.73 0.00 N	200.94 -10.40 0.00 N	282.78 -15.04 0.00 N	362.23 -18.34 0.00 N	69.78 -3.57 0.00 N	76.58 -3.64 0.00 N	92.35 -4.14 0.00 N	186.65 -7.98 0.00 N	151.93 -5.96 0.00 N	112.75 -4.74 0.00 N	62.75 -2.82 0.00 N	41.57 -1.91 0.00 N	62.76 -2.80 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 WEST_LEA_LOCKPORT 23791	51.81 -1.31 0.00 N	47.62 -1.86 0.00 N	47.75 -1.69 0.00 N	46.56 -2.45 0.00 N	47.10 -2.19 0.00 N	46.29 -2.11 0.00 N	41.09 -2.96 0.00 N	48.82 -3.09 0.00 N	60.08 -3.19 0.00 N	96.80 -6.62 0.00 N	87.00 -5.32 0.00 N	112.50 -6.19 0.00 N	198.55 -12.79 0.00 N	279.77 -18.05 0.00 N	357.90 -22.66 0.00 N	69.12 -4.22 0.00 N	75.40 -4.81 0.00 N	90.04 -6.45 0.00 N	182.20 -12.42 0.00 N	150.53 -7.37 0.00 N	111.19 -6.29 0.00 N	61.09 -4.49 0.00 N	40.77 -2.71 0.00 N	61.94 -3.61 0.00 N	
NEG WEST___LANCASTR 23811	51.27 -1.85 0.00 N	46.80 -2.68 0.00 N	46.84 -2.59 0.00 N	45.77 -3.24 0.00 N	46.31 -2.97 0.00 N	45.50 -2.90 0.00 N	41.34 -2.72 0.00 N	49.46 -2.45 0.00 N	61.31 -1.96 0.00 N	99.22 -4.20 0.00 N	89.55 -2.77 0.00 N	116.99 -1.70 0.00 N	206.63 -4.72 0.00 N	291.02 -6.79 0.00 N	371.12 -9.44 0.00 N	71.36 -1.99 0.00 N	77.68 -2.54 0.00 N	93.15 -3.34 0.00 N	189.38 -5.25 0.00 N	157.20 -0.70 0.00 N	116.02 -1.47 0.00 N	63.06 -2.51 0.00 N	41.95 -1.53 0.00 N	63.07 -2.48 0.00 N	
NEG_PENN_ALLEGHNY 23528	53.79 0.68 0.00 N	49.56 0.07 0.00 N	49.47 0.03 0.00 N	48.76 -0.25 0.00 N	49.14 -0.14 0.00 N	48.33 -0.07 0.00 N	44.38 0.32 0.00 N	52.86 0.96 0.00 N	65.09 1.82 0.00 N	105.94 2.53 0.00 N	94.81 2.49 0.00 N	122.97 4.28 0.00 N	218.66 7.32 0.00 N	308.26 10.45 0.00 N	392.93 12.36 0.00 N	75.61 2.27 0.00 N	82.52 2.30 0.00 N	99.26 2.78 0.00 N	200.94 6.31 0.00 N	164.30 6.41 0.00 N	122.03 4.55 0.00 N	67.37 1.79 0.00 N	44.79 1.31 0.00 N	67.19 1.63 0.00 N	
NEG___GEN_MONROE 24207	53.59 0.48 0.00 N	49.29 -0.19 0.00 N	49.22 -0.22 0.00 N	48.25 -0.76 0.00 N	48.69 -0.59 0.00 N	47.91 -0.48 0.00 N	43.11 -0.95 0.00 N	51.36 -0.54 0.00 N	63.58 0.32 0.00 N	103.95 0.53 0.00 N	93.74 1.42 0.00 N	121.44 2.75 0.00 N	215.36 4.02 0.00 N	303.92 6.11 0.00 N	388.33 7.77 0.00 N	74.81 1.47 0.00 N	81.63 1.42 0.00 N	97.62 1.14 0.00 N	197.00 2.37 0.00 N	161.41 3.52 0.00 N	119.19 1.70 0.00 N	65.68 0.10 0.00 N	43.45 -0.03 0.00 N	65.19 -0.36 0.00 N	
NEPA___ENERGY 23901	50.26 -2.86 0.00 N	45.71 -3.77 0.00 N	45.82 -3.61 0.00 N	44.74 -4.27 0.00 N	45.36 -3.92 0.00 N	44.53 -3.87 0.00 N	41.20 -2.86 0.00 N	49.28 -2.63 0.00 N	61.22 -2.05 0.00 N	98.52 -4.89 0.00 N	88.88 -3.44 0.00 N	117.17 -1.52 0.00 N	206.69 -4.66 0.00 N	290.78 -7.03 0.00 N	368.53 -12.03 0.00 N	70.39 -2.95 0.00 N	76.34 -3.87 0.00 N	91.98 -4.51 0.00 N	188.15 -6.47 0.00 N	157.55 -0.34 0.00 N	116.60 -0.88 0.00 N	62.82 -2.76 0.00 N	41.88 -1.60 0.00 N	63.10 -2.46 0.00 N	
NEVERSINK___HYD 23608	55.75 2.64 0.00 N	51.46 1.97 0.00 N	51.31 1.87 0.00 N	50.82 1.81 0.00 N	51.10 1.82 0.00 N	50.49 2.10 0.00 N	46.24 2.18 0.00 N	54.23 2.32 0.00 N	65.83 2.57 0.00 N	107.47 4.05 0.00 N	95.94 3.61 0.00 N	123.61 4.93 0.00 N	221.45 10.10 0.00 N	311.96 14.14 0.00 N	398.63 18.06 0.00 N	77.07 3.72 0.00 N	84.58 4.37 0.00 N	103.97 7.48 0.00 N	209.37 14.75 0.00 N	169.48 11.59 0.00 N	126.58 9.09 0.00 N	70.60 5.02 0.00 N	46.69 3.21 0.00 N	69.85 4.30 0.00 N	
NEWTON___FALLS_HYD 23847	52.17 -0.95 0.00 N	49.38 -0.10 0.00 N	49.30 -0.13 0.00 N	48.70 -0.31 0.00 N	49.25 -0.03 0.00 N	48.33 -0.06 0.00 N	43.86 -0.19 0.00 N	51.54 -0.36 0.00 N	62.94 -0.32 0.00 N	102.70 -0.72 0.00 N	91.93 -0.39 0.00 N	117.50 -1.19 0.00 N	207.73 -3.61 0.00 N	292.33 -5.48 0.00 N	374.45 -6.11 0.00 N	72.10 -1.24 0.00 N	78.80 -1.42 0.00 N	94.77 -1.72 0.00 N	191.44 -3.19 0.00 N	157.88 -0.02 0.00 N	117.04 -0.44 0.00 N	65.47 -0.10 0.00 N	43.34 -0.14 0.00 N	65.27 -0.29 0.00 N	
NIAGARA____ 23760	51.06 -2.06 0.00 N	47.05 -2.43 0.00 N	47.20 -2.24 0.00 N	46.04 -2.96 0.00 N	46.59 -2.69 0.00 N	45.85 -2.55 0.00 N	40.70 -3.36 0.00 N	48.34 -3.57 0.00 N	59.33 -3.93 0.00 N	95.80 -7.61 0.00 N	86.08 -6.25 0.00 N	111.06 -7.63 0.00 N	195.82 -15.53 0.00 N	275.88 -21.93 0.00 N	353.08 -27.48 0.00 N	68.25 -5.10 0.00 N	74.48 -5.73 0.00 N	88.92 -7.56 0.00 N	179.93 -14.70 0.00 N	148.58 -9.32 0.00 N	109.84 -7.64 0.00 N	60.45 -5.12 0.00 N	40.34 -3.14 0.00 N	61.02 -4.54 0.00 N	
NINE_MILE_1 23575	52.08 -1.04 0.00 N	48.33 -1.15 0.00 N	48.26 -1.17 0.00 N	47.73 -1.28 0.00 N	48.03 -1.25 0.00 N	47.13 -1.26 0.00 N	42.70 -1.35 0.00 N	50.45 -1.46 0.00 N	61.70 -1.57 0.00 N	100.79 -2.63 0.00 N	90.09 -2.24 0.00 N	115.92 -2.76 0.00 N	206.31 -5.03 0.00 N	290.81 -7.00 0.00 N	371.65 -8.91 0.00 N	71.69 -1.65 0.00 N	78.43 -1.79 0.00 N	94.18 -2.31 0.00 N	189.78 -4.84 0.00 N	154.21 -3.68 0.00 N	114.71 -2.77 0.00 N	63.94 -1.63 0.00 N	42.38 -1.10 0.00 N	63.93 -1.62 0.00 N	
NINE_MILE_2 23744	52.08 -1.04 0.00 N	48.33 -1.15 0.00 N	48.28 -1.15 0.00 N	47.74 -1.27 0.00 N	48.04 -1.24 0.00 N	47.14 -1.25 0.00 N	42.70 -1.35 0.00 N	50.45 -1.46 0.00 N	61.70 -1.57 0.00 N	100.79 -2.63 0.00 N	90.09 -2.24 0.00 N	115.93 -2.75 0.00 N	206.31 -5.03 0.00 N	290.81 -7.00 0.00 N	371.65 -8.91 0.00 N	71.69 -1.65 0.00 N	78.43 -1.79 0.00 N	94.18 -2.31 0.00 N	189.85 -4.77 0.00 N	154.21 -3.68 0.00 N	114.71 -2.77 0.00 N	63.94 -1.63 0.00 N	42.38 -1.10 0.00 N	63.93 -1.62 0.00 N	
NM_CAPITAL___DRP 24208	54.89 1.77 0.00 N	50.70 1.22 0.00 N	50.53 1.09 0.00 N	50.20 1.18 0.00 N	50.35 1.06 0.00 N	49.64 1.25 0.00 N	45.72 1.66 0.00 N	54.56 2.65 0.00 N	66.86 3.60 0.00 N	109.41 6.00 0.00 N	97.44 5.12 0.00 N	125.46 6.78 0.00 N	224.81 13.47 0.00 N	317.04 19.23 0.00 N	403.81 23.25 0.00 N	77.68 4.33 0.00 N	84.92 4.71 0.00 N	102.41 5.92 0.00 N	206.58 11.95 0.00 N	166.69 8.80 0.00 N	123.88 6.39 0.00 N	69.17 3.60 0.00 N	45.85 2.37 0.00 N	68.50 2.95 0.00 N	
NM_CENTRAL___DRP 24181	53.29 0.18 0.00 N	49.33 -0.15 0.00 N	49.23 -0.20 0.00 N	48.70 -0.31 0.00 N	48.99 -0.30 0.00 N	48.11 -0.28 0.00 N	43.74 -0.32 0.00 N	51.89 -0.02 0.00 N	63.69 0.43 0.00 N	104.11 0.69 0.00 N	93.12 0.79 0.00 N	119.92 1.23 0.00 N	213.29 1.94 0.00 N	300.80 2.99 0.00 N	384.35 3.79 0.00 N	74.16 0.81 0.00 N	81.10 0.88 0.00 N	97.32 0.83 0.00 N	196.08 1.45 0.00 N	159.31 1.41 0.00 N	118.66 1.17 0.00 N	66.13 0.55 0.00 N	43.75 0.27 0.00 N	65.74 0.19 0.00 N	
NM_FRONTIER___DRP 24179	51.39 -1.72 0.00 N	47.34 -2.15 0.00 N	47.48 -1.95 0.00 N	46.32 -2.69 0.00 N	46.87 -2.41 0.00 N	46.14 -2.26 0.00 N	40.94 -3.12 0.00 N	48.63 -3.28 0.00 N	59.67 -3.60 0.00 N	96.30 -7.11 0.00 N	86.54 -5.79 0.00 N	111.65 -7.04 0.00 N	196.73 -14.61 0.00 N	277.21 -20.60 0.00 N	354.79 -25.77 0.00 N	68.58 -4.76 0.00 N	74.81 -5.40 0.00 N	89.28 -7.20 0.00 N	180.62 -14.00 0.00 N	149.25 -8.64 0.00 N	110.32 -7.16 0.00 N	60.69 -4.89 0.00 N	40.52 -2.96 0.00 N	61.33 -4.22 0.00 N	
NM_ST_REGIS___HYD	50.81	48.39	48.42	48.15	48.58	47.50	43.14	49.73	59.87	98.14	87.44	111.85	197.29	277.65	356.34	68.60	75.09	90.30	182.51	149.26	110.77	62.02	41.20	62.49	

24053	-2.30 0.00 N	-1.09 0.00 N	-1.01 0.00 N	-0.86 0.00 N	-0.70 0.00 N	-0.89 0.00 N	-0.92 0.00 N	-2.17 0.00 N	-3.39 0.00 N	-5.27 0.00 N	-4.89 0.00 N	-6.84 0.00 N	-14.06 0.00 N	-20.16 0.00 N	-24.22 0.00 N	-4.74 0.00 N	-5.12 0.00 N	-6.19 0.00 N	-12.12 0.00 N	-8.63 0.00 N	-6.71 0.00 N	-3.55 0.00 N	-2.28 0.00 N	-3.06 0.00 N
NORTHPORT___1 23551	57.62 4.51 0.00 N	53.07 3.58 0.00 N	52.75 3.32 0.00 N	52.11 3.10 0.00 N	52.16 2.87 0.00 N	51.96 3.57 0.00 N	48.89 4.84 0.00 N	58.32 6.40 -0.02 N	70.99 7.72 0.00 N	115.44 12.03 0.00 N	101.17 8.88 0.04 N	130.08 11.40 0.00 N	234.64 23.30 0.00 N	418.15 33.79 -86.55 N	814.67 40.44 -393.66 N	369.86 8.83 -287.69 N	406.41 9.20 -316.99 N	347.78 11.21 -240.08 N	231.53 21.40 -15.49 N	173.38 15.48 0.00 N	129.38 11.90 0.00 N	71.98 6.39 -0.02 N	47.39 3.91 0.00 N	71.80 6.25 0.00 N
NORTHPORT___2 23552	57.62 4.51 0.00 N	53.07 3.58 0.00 N	52.75 3.32 0.00 N	52.11 3.10 0.00 N	52.16 2.87 0.00 N	51.96 3.57 0.00 N	48.89 4.84 0.00 N	58.32 6.40 -0.02 N	70.99 7.72 0.00 N	115.44 12.03 0.00 N	101.17 8.88 0.04 N	130.08 11.40 0.00 N	234.64 23.30 0.00 N	418.15 33.79 -86.55 N	814.67 40.44 -393.66 N	369.86 8.83 -287.69 N	406.41 9.20 -316.99 N	347.78 11.21 -240.08 N	231.53 21.40 -15.49 N	173.38 15.48 0.00 N	129.38 11.90 0.00 N	71.98 6.39 -0.02 N	47.39 3.91 0.00 N	71.80 6.25 0.00 N
NORTHPORT___3 23553	57.65 4.53 0.00 N	53.21 3.73 0.00 N	52.87 3.43 0.00 N	52.35 3.34 0.00 N	52.37 3.09 0.00 N	52.05 3.66 0.00 N	49.09 5.03 0.00 N	58.17 6.25 -0.02 N	70.11 6.85 0.00 N	114.13 10.71 0.00 N	100.99 8.71 0.04 N	129.92 11.24 0.00 N	235.14 23.79 0.00 N	418.36 34.00 -86.55 N	815.23 41.01 -393.66 N	369.82 8.79 -287.69 N	406.47 9.26 -316.99 N	348.06 11.49 -240.08 N	232.27 22.15 -15.49 N	173.92 16.02 0.00 N	129.67 12.18 0.00 N	72.15 6.55 -0.02 N	47.53 4.05 0.00 N	71.71 6.16 0.00 N
NORTHPORT___4 23650	57.65 4.53 0.00 N	53.21 3.73 0.00 N	52.87 3.43 0.00 N	52.35 3.34 0.00 N	52.37 3.09 0.00 N	52.05 3.66 0.00 N	49.09 5.03 0.00 N	58.17 6.25 -0.02 N	70.11 6.85 0.00 N	114.13 10.71 0.00 N	100.99 8.71 0.04 N	129.92 11.24 0.00 N	235.14 23.79 0.00 N	418.36 34.00 -86.55 N	815.23 41.01 -393.66 N	369.82 8.79 -287.69 N	406.47 9.26 -316.99 N	348.06 11.49 -240.08 N	232.27 22.15 -15.49 N	173.92 16.02 0.00 N	129.67 12.18 0.00 N	72.15 6.55 -0.02 N	47.53 4.05 0.00 N	71.71 6.16 0.00 N
NORTHPORT___IC 23718	57.62 4.51 0.00 N	53.07 3.58 0.00 N	52.75 3.32 0.00 N	52.11 3.10 0.00 N	52.16 2.87 0.00 N	51.96 3.57 0.00 N	48.89 4.84 0.00 N	58.32 6.40 -0.02 N	70.99 7.72 0.00 N	115.44 12.03 0.00 N	101.17 8.88 0.04 N	130.08 11.40 0.00 N	234.64 23.30 0.00 N	418.15 33.79 -86.55 N	814.67 40.44 -393.66 N	369.86 8.83 -287.69 N	406.41 9.20 -316.99 N	347.78 11.21 -240.08 N	231.53 21.40 -15.49 N	173.38 15.48 0.00 N	129.38 11.90 0.00 N	71.98 6.39 -0.02 N	47.39 3.91 0.00 N	71.80 6.25 0.00 N
NPX_GEN_1385_PROXY 323591	54.18 4.06 2.16 N	52.49 3.01 0.00 N	50.65 3.17 0.55 N	51.43 2.42 0.00 N	51.53 2.25 0.00 N	52.03 3.64 0.00 N	48.89 4.84 0.00 N	57.57 5.64 -0.02 N	70.04 6.78 0.00 N	115.31 11.89 0.00 N	99.81 7.52 0.04 N	128.29 9.61 0.00 N	231.48 20.14 0.00 N	413.68 29.32 -86.55 N	809.03 34.80 -393.66 N	439.03 21.47 -202.55 N	405.24 8.03 -316.99 N	346.36 9.79 -240.08 N	141.17 8.67 -39.30 N	107.45 5.86 -17.12 N	127.60 10.12 0.00 N	64.97 4.51 6.15 N	49.39 3.35 3.00 N	70.82 5.27 0.00 N
NPX_GEN_CSC 323557	55.02 4.90 2.16 N	53.01 3.53 0.00 N	51.04 3.56 0.55 N	51.98 2.97 0.00 N	52.00 2.72 0.00 N	51.73 3.34 0.00 N	48.90 4.84 0.00 N	58.73 6.81 -0.02 N	71.72 8.46 0.00 N	116.57 13.15 0.00 N	100.39 8.10 0.04 N	128.12 9.44 0.00 N	231.71 20.36 0.00 N	414.70 30.34 -86.55 N	810.40 36.17 -393.66 N	440.06 22.50 -202.55 N	405.85 8.64 -316.99 N	346.95 10.38 -240.08 N	141.44 8.94 -39.31 N	107.06 5.48 -17.12 N	127.46 9.97 0.00 N	64.49 4.03 6.15 N	48.93 2.88 3.00 N	70.75 5.20 0.00 N
NSINS_S_GLNS_FALLS 23858	56.77 3.65 0.00 N	52.22 2.74 0.00 N	51.99 2.56 0.00 N	51.79 2.78 0.00 N	51.92 2.63 0.00 N	51.30 2.91 0.00 N	47.55 3.50 0.00 N	56.96 5.06 0.00 N	70.33 7.06 0.00 N	114.41 10.99 0.00 N	101.74 9.42 0.00 N	130.72 12.03 0.00 N	234.99 23.64 0.00 N	330.14 32.32 0.00 N	418.73 38.17 0.00 N	80.34 7.00 0.00 N	88.21 7.99 0.00 N	106.94 10.45 0.00 N	216.67 22.04 0.00 N	175.68 17.79 0.00 N	130.69 13.21 0.00 N	72.81 7.23 0.00 N	48.31 4.83 0.00 N	71.88 6.33 0.00 N
NUCOR_STEEL___DRP 24197	53.65 0.53 0.00 N	49.82 0.33 0.00 N	49.75 0.32 0.00 N	49.25 0.23 0.00 N	49.55 0.27 0.00 N	48.66 0.26 0.00 N	44.60 0.55 0.00 N	53.20 1.30 0.00 N	65.06 1.79 0.00 N	106.21 2.80 0.00 N	95.78 3.46 0.00 N	123.48 4.79 0.00 N	219.57 8.23 0.00 N	309.07 11.26 0.00 N	394.78 14.22 0.00 N	75.83 2.49 0.00 N	82.85 2.64 0.00 N	99.48 2.99 0.00 N	199.87 5.24 0.00 N	162.47 4.58 0.00 N	120.81 3.33 0.00 N	67.48 1.91 0.00 N	44.93 1.45 0.00 N	66.58 1.03 0.00 N
NYISO_LBMP_REFERENCE 24008	53.12 0.00 0.00 N	49.48 0.00 0.00 N	49.44 0.00 0.00 N	49.01 0.00 0.00 N	49.28 0.00 0.00 N	48.39 0.00 0.00 N	44.06 0.00 0.00 N	51.91 0.00 0.00 N	63.26 0.00 0.00 N	103.41 0.00 0.00 N	92.32 0.00 0.00 N	118.68 0.00 0.00 N	211.34 0.00 0.00 N	297.81 0.00 0.00 N	380.56 0.00 0.00 N	73.34 0.00 0.00 N	80.22 0.00 0.00 N	96.49 0.00 0.00 N	194.63 0.00 0.00 N	157.90 0.00 0.00 N	117.49 0.00 0.00 N	65.58 0.00 0.00 N	43.48 0.00 0.00 N	65.55 0.00 0.00 N
NYPA_BRENTWD___GT 24164	58.48 5.37 0.00 N	53.76 4.27 0.00 N	53.35 3.91 0.00 N	52.68 3.67 0.00 N	52.74 3.46 0.00 N	52.50 4.11 0.00 N	49.44 5.38 0.00 N	59.15 7.22 -0.02 N	71.92 8.66 0.00 N	116.51 13.09 0.00 N	102.35 10.06 0.04 N	131.65 12.96 0.00 N	237.87 26.53 0.00 N	423.10 38.73 -86.55 N	821.03 46.81 -393.66 N	371.09 10.06 -287.69 N	407.76 10.55 -316.99 N	349.37 12.80 -240.08 N	234.54 24.42 -15.49 N	175.56 17.66 0.00 N	130.98 13.50 0.00 N	72.80 7.21 -0.03 N	47.90 4.42 0.00 N	72.88 7.33 0.00 N
NYPA_GOWANUS___GT5 24156	204.61 5.29 -146.20 N	204.45 4.10 -150.87 N	78.33 3.80 -25.10 N	52.66 3.65 0.00 N	52.84 3.56 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.07 6.45 -68.71 N	212.54 7.87 -141.41 N	268.73 12.53 -152.79 N	211.82 10.99 -108.51 N	312.36 14.16 -179.51 N	445.80 26.73 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	358.00 8.48 -276.18 N	328.29 9.19 -238.89 N	333.90 11.15 -226.26 N	385.37 21.40 -169.34 N	339.99 16.46 -165.64 N	328.54 13.16 -197.89 N	328.49 7.82 -255.10 N	287.96 5.38 -239.11 N	232.29 7.53 -159.21 N
NYPA_GOWANUS___GT6 24157	204.61 5.29 -146.20 N	204.45 4.10 -150.87 N	78.33 3.80 -25.10 N	52.66 3.65 0.00 N	52.84 3.56 0.00 N	56.41 3.96 -4.05 N	58.85 4.81 -9.98 N	127.07 6.45 -68.71 N	212.54 7.87 -141.41 N	268.73 12.53 -152.79 N	211.82 10.99 -108.51 N	312.36 14.16 -179.51 N	445.80 26.73 -207.73 N	444.13 37.57 -108.75 N	802.18 45.95 -375.66 N	358.00 8.48 -276.18 N	328.29 9.19 -238.89 N	333.90 11.15 -226.26 N	385.37 21.40 -169.34 N	339.99 16.46 -165.64 N	328.54 13.16 -197.89 N	328.49 7.82 -255.10 N	287.96 5.38 -239.11 N	232.29 7.53 -159.21 N

NYPA_HARLEM__RVR_GT1 24160	58.17 5.06 0.00 N	53.27 3.79 0.00 N	52.85 3.41 0.00 N	52.32 3.31 0.00 N	52.51 3.23 0.00 N	52.94 3.54 -1.01 N	54.51 4.32 -6.13 N	63.87 6.00 -5.96 N	73.89 7.34 -3.29 N	114.83 11.42 0.00 N	102.35 10.03 0.00 N	125.80 13.04 5.93 N	176.85 24.82 59.32 N	256.07 34.74 76.48 N	318.91 43.19 104.85 N	129.24 8.27 -47.63 N	54.77 8.88 34.33 N	164.05 10.90 -56.67 N	215.45 20.82 0.00 N	173.94 16.05 0.00 N	130.30 12.82 0.00 N	73.18 7.61 0.00 N	50.57 5.37 -1.72 N	76.26 7.52 -3.19 N
NYPA_HARLEM__RVR_GT2 24161	58.17 5.06 0.00 N	53.27 3.79 0.00 N	52.85 3.41 0.00 N	52.32 3.31 0.00 N	52.51 3.23 0.00 N	52.94 3.54 -1.01 N	54.51 4.32 -6.13 N	63.87 6.00 -5.96 N	73.89 7.34 -3.29 N	114.83 11.42 0.00 N	102.35 10.03 0.00 N	125.80 13.04 5.93 N	176.85 24.82 59.32 N	256.07 34.74 76.48 N	318.91 43.19 104.85 N	129.24 8.27 -47.63 N	54.77 8.88 34.33 N	164.05 10.90 -56.67 N	215.45 20.82 0.00 N	173.94 16.05 0.00 N	130.30 12.82 0.00 N	73.18 7.61 0.00 N	50.57 5.37 -1.72 N	76.26 7.52 -3.19 N
NYPA_KENT____GT 24152	58.36 5.24 0.00 N	53.54 4.06 0.00 N	53.18 3.75 0.00 N	52.61 3.61 0.00 N	52.78 3.50 0.00 N	55.21 3.88 -2.95 N	57.83 4.71 -9.06 N	66.35 6.34 -8.10 N	128.30 7.72 -57.32 N	192.53 12.24 -76.88 N	74.07 10.65 28.91 N	35.01 13.76 97.44 N	110.78 26.06 126.62 N	406.98 36.60 -72.57 N	801.40 45.18 -375.66 N	358.01 8.49 -276.18 N	328.25 9.15 -238.89 N	333.88 11.13 -226.26 N	385.33 21.37 -169.34 N	339.85 16.32 -165.64 N	328.35 12.98 -197.89 N	328.36 7.68 -255.10 N	287.91 5.32 -239.11 N	232.19 7.43 -159.21 N
NYPA_POUCH1____GT 24155	204.44 5.12 -146.21 N	204.26 3.91 -150.87 N	78.11 3.58 -25.10 N	52.46 3.45 0.00 N	52.68 3.39 0.00 N	101.68 3.74 -49.54 N	80.03 4.67 -31.30 N	128.80 6.32 -70.58 N	233.45 7.63 -162.55 N	198.29 12.20 -82.68 N	203.66 10.70 -100.63 N	346.69 13.88 -214.14 N	529.23 26.44 -291.44 N	545.91 35.91 -210.77 N	973.15 45.43 -547.16 N	404.56 8.32 -322.89 N	363.64 9.07 -274.35 N	164.15 11.00 -56.67 N	215.77 21.05 -0.09 N	174.06 16.16 0.00 N	130.51 13.03 0.00 N	73.34 7.77 0.00 N	50.49 5.29 -1.73 N	76.11 7.37 -3.19 N
NYPA_VERNON____GT2 24162	58.29 5.17 0.00 N	53.49 4.01 0.00 N	53.10 3.67 0.00 N	52.56 3.55 0.00 N	52.70 3.42 0.00 N	54.02 3.79 -1.84 N	56.81 4.61 -8.14 N	64.92 6.22 -6.78 N	92.69 7.57 -21.85 N	145.60 11.94 -30.25 N	90.98 10.41 11.75 N	92.54 13.47 39.61 N	185.40 25.54 51.48 N	414.59 35.91 -80.87 N	801.06 44.84 -375.66 N	358.08 8.55 -276.18 N	328.29 9.18 -238.89 N	333.94 11.19 -226.26 N	385.45 21.48 -169.34 N	339.89 16.35 -165.64 N	328.26 12.88 -197.89 N	328.28 7.60 -255.10 N	287.88 5.30 -239.11 N	232.17 7.40 -159.21 N
NYPA_VERNON____GT3 24163	58.29 5.17 0.00 N	53.49 4.01 0.00 N	53.10 3.67 0.00 N	52.56 3.55 0.00 N	52.70 3.42 0.00 N	54.02 3.79 -1.84 N	56.81 4.61 -8.14 N	64.92 6.22 -6.78 N	92.69 7.57 -21.85 N	145.60 11.94 -30.25 N	90.98 10.41 11.75 N	92.54 13.47 39.61 N	185.40 25.54 51.48 N	414.59 35.91 -80.87 N	801.06 44.84 -375.66 N	358.08 8.55 -276.18 N	328.29 9.18 -238.89 N	333.94 11.19 -226.26 N	385.45 21.48 -169.34 N	339.89 16.35 -165.64 N	328.26 12.88 -197.89 N	328.28 7.60 -255.10 N	287.88 5.30 -239.11 N	232.17 7.40 -159.21 N
NYPA__ASTORIA_CC1 323568	58.22 5.11 0.00 N	53.43 3.94 0.00 N	53.04 3.61 0.00 N	52.50 3.49 0.00 N	52.64 3.36 0.00 N	53.12 3.72 -1.01 N	54.74 4.55 -6.13 N	64.02 6.15 -5.96 N	73.99 7.43 -3.29 N	115.07 11.66 0.00 N	102.54 10.21 0.00 N	131.90 13.21 0.00 N	236.46 25.11 0.00 N	419.66 35.29 -86.55 N	800.27 44.04 -375.66 N	357.90 8.38 -276.18 N	328.12 9.02 -238.89 N	164.15 11.00 -56.67 N	215.72 21.10 0.00 N	173.93 16.03 0.00 N	130.16 12.68 0.00 N	73.08 7.50 0.00 N	50.47 5.27 -1.72 N	76.11 7.37 -3.19 N
NYPA__ASTORIA_CC2 323569	58.22 5.11 0.00 N	53.43 3.94 0.00 N	53.04 3.61 0.00 N	52.50 3.49 0.00 N	52.64 3.36 0.00 N	53.12 3.72 -1.01 N	54.74 4.55 -6.13 N	64.02 6.15 -5.96 N	73.99 7.43 -3.29 N	115.07 11.66 0.00 N	102.54 10.21 0.00 N	131.90 13.21 0.00 N	236.46 25.11 0.00 N	419.66 35.29 -86.55 N	800.27 44.04 -375.66 N	357.90 8.38 -276.18 N	328.12 9.02 -238.89 N	164.15 11.00 -56.67 N	215.72 21.10 0.00 N	173.93 16.03 0.00 N	130.16 12.68 0.00 N	73.08 7.50 0.00 N	50.47 5.27 -1.72 N	76.11 7.37 -3.19 N
NYPA__HOLTSVILL 23794	58.07 4.95 0.00 N	53.38 3.90 0.00 N	52.98 3.54 0.00 N	52.37 3.36 0.00 N	52.41 3.13 0.00 N	52.16 3.76 0.00 N	49.18 5.12 0.00 N	58.91 6.98 -0.02 N	71.79 8.52 0.00 N	116.61 13.20 0.00 N	101.82 9.54 0.04 N	130.18 11.49 0.00 N	235.03 23.68 0.00 N	418.85 34.48 -86.55 N	815.56 41.33 -393.66 N	370.16 9.13 -287.69 N	406.74 9.53 -316.99 N	348.12 11.55 -240.08 N	231.87 21.75 -15.49 N	173.25 15.35 0.00 N	129.29 11.81 0.00 N	71.85 6.26 -0.02 N	47.27 3.79 0.00 N	71.96 6.41 0.00 N
NYPA____HELLGATE_GT1 24158	58.17 5.06 0.00 N	53.27 3.79 0.00 N	52.85 3.41 0.00 N	52.32 3.31 0.00 N	52.51 3.23 0.00 N	52.94 3.54 -1.01 N	54.51 4.32 -6.13 N	63.87 6.00 -5.96 N	73.89 7.34 -3.29 N	114.83 11.42 0.00 N	102.36 10.03 0.00 N	131.54 13.15 0.29 N	233.65 25.23 2.92 N	411.61 35.29 -78.51 N	776.41 43.88 -351.97 N	346.66 8.41 -264.91 N	314.65 9.02 -225.41 N	164.23 11.08 -56.67 N	215.80 21.17 0.00 N	174.21 16.31 0.00 N	130.48 13.00 0.00 N	73.30 7.73 0.00 N	50.64 5.44 -1.72 N	76.35 7.61 -3.19 N
NYPA____HELLGATE_GT2 24159	58.17 5.06 0.00 N	53.27 3.79 0.00 N	52.85 3.41 0.00 N	52.32 3.31 0.00 N	52.51 3.23 0.00 N	52.94 3.54 -1.01 N	54.51 4.32 -6.13 N	63.87 6.00 -5.96 N	73.89 7.34 -3.29 N	114.83 11.42 0.00 N	102.36 10.03 0.00 N	131.54 13.15 0.29 N	233.65 25.23 2.92 N	411.61 35.29 -78.51 N	776.41 43.88 -351.97 N	346.66 8.41 -264.91 N	314.65 9.02 -225.41 N	164.23 11.08 -56.67 N	215.80 21.17 0.00 N	174.21 16.31 0.00 N	130.48 13.00 0.00 N	73.30 7.73 0.00 N	50.64 5.44 -1.72 N	76.35 7.61 -3.19 N
NYS_BARGE____HYD 23848	51.99 -1.13 0.00 N	47.77 -1.71 0.00 N	47.89 -1.55 0.00 N	46.70 -2.31 0.00 N	47.23 -2.05 0.00 N	46.45 -1.94 0.00 N	41.28 -2.78 0.00 N	49.06 -2.84 0.00 N	60.42 -2.85 0.00 N	97.49 -5.92 0.00 N	87.65 -4.68 0.00 N	113.36 -5.32 0.00 N	200.03 -11.31 0.00 N	281.90 -15.91 0.00 N	360.60 -19.96 0.00 N	69.67 -3.67 0.00 N	75.98 -4.24 0.00 N	90.72 -5.76 0.00 N	183.57 -11.06 0.00 N	151.62 -6.28 0.00 N	111.99 -5.49 0.00 N	61.52 -4.05 0.00 N	41.04 -2.44 0.00 N	62.22 -3.33 0.00 N
O.H_GEN_BRUCE 24063	49.14 -0.98 2.17 N	47.05 -2.43 0.00 N	44.38 -3.10 0.55 N	46.06 -2.95 0.00 N	46.58 -2.70 0.00 N	45.84 -2.55 0.00 N	40.72 -3.34 0.00 N	48.37 -3.54 0.00 N	59.37 -3.89 0.00 N	95.94 -7.47 0.00 N	86.19 -6.14 0.00 N	111.20 -7.49 0.00 N	196.16 -15.19 0.00 N	276.29 -21.52 0.00 N	353.62 -26.95 0.00 N	99.78 -14.84 100.40 N	74.58 -5.64 0.00 N	89.03 -7.46 0.00 N	106.52 -5.70 -19.02 N	98.65 -2.93 -17.12 N	109.96 -7.52 0.00 N	57.40 -3.06 6.14 N	42.11 -3.94 2.99 N	61.05 -4.51 0.00 N
OAK_ORCHARD____HYD 24046	52.95 -0.16 0.00 N	48.82 -0.66 0.00 N	48.75 -0.68 0.00 N	47.81 -1.21 0.00 N	48.23 -1.05 0.00 N	47.48 -0.91 0.00 N	42.75 -1.31 0.00 N	50.96 -0.95 0.00 N	62.88 -0.38 0.00 N	102.74 -0.67 0.00 N	92.51 0.18 0.00 N	119.65 0.97 0.00 N	212.28 0.93 0.00 N	299.51 1.70 0.00 N	383.02 2.46 0.00 N	73.82 0.47 0.00 N	80.57 0.35 0.00 N	96.41 -0.08 0.00 N	194.53 -0.09 0.00 N	159.03 1.14 0.00 N	117.61 0.13 0.00 N	64.96 -0.62 0.00 N	42.98 -0.50 0.00 N	64.52 -1.03 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
OCC_CHEM___DRP 24175	51.47 -1.64 0.00 N	47.41 -2.08 0.00 N	47.56 -1.88 0.00 N	46.40 -2.61 0.00 N	46.94 -2.35 0.00 N	46.21 -2.18 0.00 N	41.01 -3.05 0.00 N	48.71 -3.20 0.00 N	59.79 -3.47 0.00 N	96.49 -6.92 0.00 N	86.68 -5.64 0.00 N	111.83 -6.85 0.00 N	197.10 -14.24 0.00 N	277.73 -20.08 0.00 N	355.34 -25.22 0.00 N	68.72 -4.63 0.00 N	74.95 -5.26 0.00 N	89.44 -7.05 0.00 N	180.96 -13.67 0.00 N	149.52 -8.38 0.00 N	110.47 -7.01 0.00 N	60.79 -4.79 0.00 N	40.58 -2.90 0.00 N	61.44 -4.11 0.00 N	
OLIN_CORP_DRP 24177	51.53 -1.59 0.00 N	47.42 -2.07 0.00 N	47.56 -1.88 0.00 N	46.39 -2.62 0.00 N	46.94 -2.35 0.00 N	46.19 -2.20 0.00 N	41.05 -3.01 0.00 N	48.81 -3.09 0.00 N	60.00 -3.26 0.00 N	96.88 -6.53 0.00 N	87.11 -5.21 0.00 N	112.54 -6.15 0.00 N	198.46 -12.88 0.00 N	279.67 -18.14 0.00 N	357.84 -22.73 0.00 N	69.14 -4.21 0.00 N	75.43 -4.79 0.00 N	90.08 -6.40 0.00 N	182.29 -12.34 0.00 N	150.65 -7.24 0.00 N	111.30 -6.19 0.00 N	61.19 -4.38 0.00 N	40.80 -2.68 0.00 N	61.70 -3.85 0.00 N	
ONONDAGA_REF_OCCRA 23987	53.49 0.37 0.00 N	49.54 0.06 0.00 N	49.45 0.01 0.00 N	48.91 -0.10 0.00 N	49.19 -0.09 0.00 N	48.32 -0.07 0.00 N	44.02 -0.04 0.00 N	52.26 0.35 0.00 N	64.08 0.82 0.00 N	104.74 1.32 0.00 N	93.83 1.51 0.00 N	120.87 2.18 0.00 N	214.98 3.64 0.00 N	303.23 5.42 0.00 N	387.51 6.95 0.00 N	74.75 1.41 0.00 N	81.74 1.52 0.00 N	98.14 1.66 0.00 N	197.68 3.05 0.00 N	160.65 2.75 0.00 N	119.75 2.26 0.00 N	66.65 1.08 0.00 N	44.09 0.61 0.00 N	66.10 0.55 0.00 N	
ONONDAGA___COGEN 23986	53.23 0.12 0.00 N	49.33 -0.16 0.00 N	49.24 -0.20 0.00 N	48.76 -0.25 0.00 N	49.06 -0.22 0.00 N	48.18 -0.21 0.00 N	43.89 -0.17 0.00 N	52.05 0.15 0.00 N	63.62 0.35 0.00 N	103.75 0.33 0.00 N	92.82 0.50 0.00 N	119.29 0.61 0.00 N	212.20 0.86 0.00 N	299.20 1.39 0.00 N	382.29 1.73 0.00 N	73.70 0.35 0.00 N	80.62 0.40 0.00 N	96.78 0.29 0.00 N	194.96 0.33 0.00 N	158.72 0.82 0.00 N	118.72 1.24 0.00 N	66.03 0.45 0.00 N	43.63 0.15 0.00 N	65.51 -0.04 0.00 N	
ONTARIO___LFGE 23819	53.27 0.16 0.00 N	49.26 -0.23 0.00 N	49.20 -0.23 0.00 N	48.49 -0.52 0.00 N	48.93 -0.35 0.00 N	48.10 -0.29 0.00 N	44.03 -0.03 0.00 N	52.65 0.74 0.00 N	64.86 1.60 0.00 N	105.38 1.96 0.00 N	95.14 2.82 0.00 N	123.57 4.89 0.00 N	219.18 7.84 0.00 N	308.74 10.93 0.00 N	393.85 13.29 0.00 N	75.80 2.46 0.00 N	82.66 2.45 0.00 N	99.13 2.65 0.00 N	200.24 5.62 0.00 N	164.06 6.17 0.00 N	121.51 4.02 0.00 N	66.91 1.34 0.00 N	44.55 1.07 0.00 N	66.34 0.79 0.00 N	
OSWEGATCHIE___HYD 24044	52.17 -0.95 0.00 N	49.38 -0.10 0.00 N	49.30 -0.13 0.00 N	48.70 -0.31 0.00 N	49.25 -0.03 0.00 N	48.33 -0.06 0.00 N	43.86 -0.19 0.00 N	51.54 -0.36 0.00 N	62.94 -0.32 0.00 N	102.70 -0.72 0.00 N	91.93 -0.39 0.00 N	117.50 -1.19 0.00 N	207.73 -3.61 0.00 N	292.33 -5.48 0.00 N	374.45 -6.11 0.00 N	72.10 -1.24 0.00 N	78.80 -1.42 0.00 N	94.77 -1.72 0.00 N	191.44 -3.19 0.00 N	157.88 -0.02 0.00 N	117.04 -0.44 0.00 N	65.47 -0.10 0.00 N	43.34 -0.14 0.00 N	65.27 -0.29 0.00 N	
OSWEGO___5 23606	52.43 -0.69 0.00 N	48.64 -0.84 0.00 N	48.57 -0.86 0.00 N	48.03 -0.98 0.00 N	48.32 -0.96 0.00 N	47.45 -0.95 0.00 N	43.04 -1.02 0.00 N	50.88 -1.02 0.00 N	62.26 -1.01 0.00 N	101.64 -1.77 0.00 N	90.89 -1.44 0.00 N	117.00 -1.69 0.00 N	208.22 -3.13 0.00 N	293.49 -4.33 0.00 N	375.01 -5.55 0.00 N	72.33 -1.02 0.00 N	79.12 -1.10 0.00 N	94.99 -1.49 0.00 N	191.52 -3.11 0.00 N	155.69 -2.21 0.00 N	115.82 -1.66 0.00 N	64.51 -1.06 0.00 N	42.75 -0.73 0.00 N	64.43 -1.12 0.00 N	
OSWEGO___6 23613	52.43 -0.69 0.00 N	48.64 -0.84 0.00 N	48.57 -0.86 0.00 N	48.03 -0.98 0.00 N	48.32 -0.96 0.00 N	47.45 -0.95 0.00 N	43.04 -1.02 0.00 N	50.88 -1.02 0.00 N	62.26 -1.01 0.00 N	101.64 -1.77 0.00 N	90.89 -1.44 0.00 N	117.00 -1.69 0.00 N	208.22 -3.13 0.00 N	293.49 -4.33 0.00 N	375.01 -5.55 0.00 N	72.33 -1.02 0.00 N	79.12 -1.10 0.00 N	94.99 -1.49 0.00 N	191.52 -3.11 0.00 N	155.69 -2.21 0.00 N	115.82 -1.66 0.00 N	64.51 -1.06 0.00 N	42.75 -0.73 0.00 N	64.43 -1.12 0.00 N	
OUTOKUMPU-AB___DRP 24206	52.27 -0.85 0.00 N	48.00 -1.48 0.00 N	48.12 -1.32 0.00 N	46.94 -2.07 0.00 N	47.47 -1.81 0.00 N	46.73 -1.67 0.00 N	41.62 -2.44 0.00 N	49.51 -2.39 0.00 N	60.92 -2.35 0.00 N	98.36 -5.06 0.00 N	88.25 -4.08 0.00 N	113.81 -4.87 0.00 N	200.72 -10.62 0.00 N	282.96 -14.85 0.00 N	361.98 -18.58 0.00 N	69.94 -3.40 0.00 N	76.29 -3.93 0.00 N	91.14 -5.34 0.00 N	184.36 -10.27 0.00 N	152.30 -5.59 0.00 N	112.41 -5.07 0.00 N	61.75 -3.83 0.00 N	41.29 -2.19 0.00 N	62.70 -2.85 0.00 N	
OXBOW___ 24026	52.06 -1.05 0.00 N	47.86 -1.62 0.00 N	47.98 -1.45 0.00 N	46.80 -2.21 0.00 N	47.35 -1.94 0.00 N	46.59 -1.81 0.00 N	41.39 -2.67 0.00 N	49.07 -2.84 0.00 N	60.26 -3.01 0.00 N	97.34 -6.07 0.00 N	87.42 -4.91 0.00 N	112.80 -5.88 0.00 N	198.98 -12.37 0.00 N	280.42 -17.40 0.00 N	358.98 -21.59 0.00 N	69.36 -3.98 0.00 N	75.68 -4.54 0.00 N	90.34 -6.15 0.00 N	182.79 -11.84 0.00 N	150.96 -6.94 0.00 N	111.47 -6.01 0.00 N	61.26 -4.32 0.00 N	40.95 -2.53 0.00 N	62.24 -3.31 0.00 N	
OXY_CHEM_DSASP 323612	51.47 -1.64 0.00 N	47.41 -2.08 0.00 N	47.56 -1.88 0.00 N	46.40 -2.61 0.00 N	46.94 -2.35 0.00 N	46.21 -2.18 0.00 N	41.01 -3.05 0.00 N	48.71 -3.20 0.00 N	59.79 -3.47 0.00 N	96.49 -6.92 0.00 N	86.68 -5.64 0.00 N	111.83 -6.85 0.00 N	197.10 -14.24 0.00 N	277.73 -20.08 0.00 N	355.34 -25.22 0.00 N	68.72 -4.63 0.00 N	74.95 -5.26 0.00 N	89.44 -7.05 0.00 N	180.96 -13.67 0.00 N	149.52 -8.38 0.00 N	110.47 -7.01 0.00 N	60.79 -4.79 0.00 N	40.58 -2.90 0.00 N	61.44 -4.11 0.00 N	
PEEKSKILL___ 23653	57.42 4.30 0.00 N	52.73 3.24 0.00 N	52.39 2.96 0.00 N	51.85 2.84 0.00 N	51.96 2.68 0.00 N	51.42 3.03 0.00 N	47.84 3.78 0.00 N	57.07 5.17 0.00 N	69.73 6.46 0.00 N	113.64 10.22 0.00 N	101.24 8.91 0.00 N	130.38 11.69 0.00 N	233.70 22.35 0.00 N	416.02 31.66 -86.55 N	795.98 39.76 -375.66 N	357.33 7.80 -276.18 N	327.49 8.38 -238.89 N	163.40 10.25 -56.67 N	214.38 19.75 0.00 N	172.83 14.93 0.00 N	129.28 11.80 0.00 N	72.40 6.82 0.00 N	48.07 4.59 0.00 N	71.83 6.28 0.00 N	
PGE MADISON___WINDPWR 24146	56.70 3.58 0.00 N	52.39 2.91 0.00 N	52.17 2.73 0.00 N	51.79 2.77 0.00 N	52.07 2.79 0.00 N	51.16 2.76 0.00 N	47.41 3.36 0.00 N	57.29 5.38 0.00 N	70.85 7.59 0.00 N	115.91 12.50 0.00 N	104.44 12.11 0.00 N	135.39 16.71 0.00 N	240.23 28.89 0.00 N	338.37 40.56 0.00 N	431.08 50.52 0.00 N	82.93 9.58 0.00 N	90.50 10.29 0.00 N	108.69 12.20 0.00 N	219.14 24.52 0.00 N	178.63 20.74 0.00 N	132.79 15.30 0.00 N	73.38 7.81 0.00 N	48.54 5.06 0.00 N	71.70 6.15 0.00 N	
PIERCEFIELD___HYD	50.60	48.28	48.33	47.99	48.41	47.39	42.98	49.46	59.61	97.57	86.91	111.13	195.97	275.83	354.22	68.17	74.58	89.64	181.15	148.26	110.07	61.71	41.01	62.23	

23852	-2.52 0.00 N	-1.20 0.00 N	-1.11 0.00 N	-1.02 0.00 N	-0.87 0.00 N	-1.00 0.00 N	-1.08 0.00 N	-2.44 0.00 N	-3.66 0.00 N	-5.85 0.00 N	-5.41 0.00 N	-7.56 0.00 N	-15.38 0.00 N	-21.98 0.00 N	-26.34 0.00 N	-5.18 0.00 N	-5.63 0.00 N	-6.84 0.00 N	-13.48 0.00 N	-9.64 0.00 N	-7.41 0.00 N	-3.87 0.00 N	-2.47 0.00 N	-3.32 0.00 N
PINELAWN_CC_1 323563	58.59 5.47 0.00 N	53.83 4.35 0.00 N	53.43 3.99 0.00 N	52.80 3.79 0.00 N	52.81 3.53 0.00 N	52.49 4.10 0.00 N	49.15 5.09 0.00 N	58.57 6.62 -0.04 N	71.16 7.89 0.00 N	115.72 12.31 0.00 N	102.07 9.76 0.02 N	131.54 12.85 0.00 N	237.71 26.37 0.00 N	422.95 38.59 -86.55 N	821.53 47.30 -393.66 N	370.99 9.95 -287.69 N	407.67 10.45 -316.99 N	349.35 12.78 -240.08 N	234.53 24.41 -15.49 N	175.77 17.87 0.00 N	131.43 13.95 0.00 N	73.15 7.52 -0.05 N	48.12 4.65 0.00 N	72.64 7.09 0.00 N
PJM_GEN_KEystone 24065	51.65 1.53 2.17 N	46.25 -3.23 0.00 N	48.23 0.75 0.55 N	45.24 -3.77 0.00 N	45.84 -3.45 0.00 N	46.83 0.86 0.76 N	40.44 -2.34 1.27 N	50.61 -1.97 -0.68 N	63.15 -0.53 -0.41 N	99.73 -2.65 1.03 N	89.26 -2.17 0.90 N	118.65 -0.03 0.00 N	210.07 1.25 2.52 N	298.92 -3.18 -4.29 N	409.12 -7.04 -35.60 N	157.21 13.73 71.54 N	107.37 -1.00 -28.16 N	100.67 -3.13 -7.31 N	117.11 5.13 -18.79 N	107.00 5.41 -17.11 N	79.48 5.12 -1.00 N	58.00 4.15 12.75 N	51.20 2.20 0.04 N	64.26 -1.69 -0.40 N
PJM_GEN_NEPTUNE_PROXY 323594	54.89 4.76 2.16 N	53.17 3.69 0.00 N	51.21 3.73 0.55 N	52.22 3.21 0.00 N	52.27 2.98 0.00 N	51.87 3.48 0.00 N	48.70 4.65 0.00 N	58.07 6.16 0.00 N	70.63 7.36 0.00 N	115.01 11.60 0.00 N	101.73 9.45 0.05 N	131.13 12.44 0.00 N	236.36 25.02 0.00 N	420.02 35.66 -86.55 N	817.56 43.33 -393.66 N	443.40 25.84 -202.55 N	406.70 9.49 -316.99 N	348.31 11.74 -240.08 N	143.31 10.82 -39.29 N	109.58 8.00 -17.12 N	130.37 12.88 0.00 N	66.72 6.26 6.15 N	50.79 4.74 3.00 N	72.47 6.92 0.00 N
PJM_GEN_VFT_PROXY 323633	54.76 4.64 2.17 N	53.14 3.66 0.00 N	50.93 3.45 0.55 N	52.16 3.15 0.00 N	52.25 2.97 0.00 N	-60.20 3.32 111.91 N	4.71 4.14 43.49 N	62.87 5.72 -5.25 N	73.55 7.10 -3.19 N	79.34 11.04 35.11 N	71.27 9.62 30.68 N	131.25 12.56 0.00 N	148.91 23.87 86.31 N	182.66 33.66 148.82 N	358.45 42.32 64.43 N	91.48 23.74 147.28 N	236.89 8.80 -147.87 N	163.90 10.75 -56.66 N	113.97 9.80 -10.98 N	109.83 8.26 -17.10 N	129.82 12.33 0.00 N	68.22 6.96 5.35 N	74.59 5.69 -19.85 N	75.62 6.97 -3.09 N
PLEASANTVLY___LBMP 24000	56.92 3.80 0.00 N	52.36 2.88 0.00 N	52.08 2.64 0.00 N	51.57 2.56 0.00 N	51.71 2.43 0.00 N	51.13 2.73 0.00 N	47.43 3.37 0.00 N	56.60 4.70 0.00 N	69.16 5.89 0.00 N	112.82 9.40 0.00 N	100.43 8.10 0.00 N	129.26 10.57 0.00 N	231.52 20.18 0.00 N	326.35 28.54 0.00 N	416.34 35.77 0.00 N	80.33 6.99 0.00 N	87.75 7.53 0.00 N	105.75 9.27 0.00 N	212.62 17.99 0.00 N	171.43 13.53 0.00 N	128.02 10.54 0.00 N	71.65 6.08 0.00 N	47.63 4.15 0.00 N	71.25 5.70 0.00 N
POLETTI____ 23519	58.12 5.00 0.00 N	53.35 3.87 0.00 N	52.99 3.55 0.00 N	52.43 3.42 0.00 N	52.55 3.27 0.00 N	52.02 3.63 0.00 N	48.48 4.42 0.00 N	63.19 6.03 -5.25 N	73.95 7.50 -3.19 N	115.22 11.80 0.00 N	102.63 10.30 0.00 N	132.13 13.45 0.00 N	236.86 25.51 0.00 N	420.28 35.92 -86.55 N	801.45 45.23 -375.66 N	358.29 8.76 -276.18 N	328.48 9.37 -238.89 N	164.59 11.44 -56.67 N	216.69 22.06 0.00 N	174.64 16.74 0.00 N	130.65 13.17 0.00 N	73.18 7.60 0.00 N	50.35 5.20 -1.67 N	75.96 7.32 -3.09 N
PORT_JEFF_3 23555	58.04 4.93 0.00 N	53.38 3.89 0.00 N	52.97 3.54 0.00 N	52.40 3.39 0.00 N	52.44 3.16 0.00 N	52.15 3.75 0.00 N	49.24 5.19 0.00 N	59.01 7.09 -0.02 N	71.83 8.56 0.00 N	116.17 12.75 0.00 N	101.32 9.03 0.04 N	129.62 10.93 0.00 N	234.22 22.88 0.00 N	417.91 33.55 -86.55 N	813.89 39.66 -393.66 N	370.00 8.97 -287.69 N	406.53 9.32 -316.99 N	347.87 11.30 -240.08 N	231.28 21.16 -15.49 N	172.59 14.69 0.00 N	128.78 11.30 0.00 N	71.51 5.91 -0.02 N	46.97 3.50 0.00 N	71.58 6.03 0.00 N
PORT_JEFF_4 23616	58.04 4.93 0.00 N	53.38 3.89 0.00 N	52.97 3.54 0.00 N	52.40 3.39 0.00 N	52.44 3.16 0.00 N	52.15 3.75 0.00 N	49.24 5.19 0.00 N	59.01 7.09 -0.02 N	71.83 8.56 0.00 N	116.17 12.75 0.00 N	101.32 9.03 0.04 N	129.62 10.93 0.00 N	234.22 22.88 0.00 N	417.91 33.55 -86.55 N	813.89 39.66 -393.66 N	370.00 8.97 -287.69 N	406.53 9.32 -316.99 N	347.87 11.30 -240.08 N	231.28 21.16 -15.49 N	172.59 14.69 0.00 N	128.78 11.30 0.00 N	71.51 5.91 -0.02 N	46.97 3.50 0.00 N	71.58 6.03 0.00 N
PORT_JEFF_IC 23713	58.26 5.14 0.00 N	53.54 4.06 0.00 N	53.17 3.73 0.00 N	52.59 3.58 0.00 N	52.62 3.34 0.00 N	52.30 3.91 0.00 N	49.41 5.35 0.00 N	59.22 7.30 -0.02 N	72.11 8.84 0.00 N	116.44 13.03 0.00 N	101.61 9.33 0.04 N	130.01 11.32 0.00 N	235.15 23.80 0.00 N	419.35 34.98 -86.55 N	816.02 41.79 -393.66 N	370.45 9.41 -287.69 N	407.04 9.83 -316.99 N	348.47 11.89 -240.08 N	232.44 22.32 -15.49 N	173.37 15.47 0.00 N	129.53 12.04 0.00 N	71.86 6.26 -0.02 N	47.15 3.68 0.00 N	72.09 6.54 0.00 N
PPL_PILGRIM_ST_GT1 24216	58.48 5.37 0.00 N	53.76 4.27 0.00 N	53.35 3.91 0.00 N	52.68 3.67 0.00 N	52.74 3.46 0.00 N	52.50 4.11 0.00 N	49.44 5.38 0.00 N	59.15 7.22 -0.02 N	71.92 8.66 0.00 N	116.51 13.09 0.00 N	102.35 10.06 0.04 N	131.65 12.96 0.00 N	237.87 26.53 0.00 N	423.10 38.73 -86.55 N	821.03 46.81 -393.66 N	371.09 10.06 -287.69 N	407.76 10.55 -316.99 N	349.37 12.80 -240.08 N	234.54 24.42 -15.49 N	175.56 17.66 0.00 N	130.98 13.50 0.00 N	72.80 7.21 -0.03 N	47.90 4.42 0.00 N	72.88 7.33 0.00 N
PPL_PILGRIM_ST_GT2 24217	58.48 5.37 0.00 N	53.76 4.27 0.00 N	53.35 3.91 0.00 N	52.68 3.67 0.00 N	52.74 3.46 0.00 N	52.50 4.11 0.00 N	49.44 5.38 0.00 N	59.15 7.22 -0.02 N	71.92 8.66 0.00 N	116.51 13.09 0.00 N	102.35 10.06 0.04 N	131.65 12.96 0.00 N	237.87 26.53 0.00 N	423.10 38.73 -86.55 N	821.03 46.81 -393.66 N	371.09 10.06 -287.69 N	407.76 10.55 -316.99 N	349.37 12.80 -240.08 N	234.54 24.42 -15.49 N	175.56 17.66 0.00 N	130.98 13.50 0.00 N	72.80 7.21 -0.03 N	47.90 4.42 0.00 N	72.88 7.33 0.00 N
PPL_SHRM_GT3 24213	57.78 4.67 0.00 N	53.04 3.56 0.00 N	52.59 3.16 0.00 N	51.95 2.94 0.00 N	51.99 2.70 0.00 N	51.75 3.36 0.00 N	48.89 4.83 0.00 N	58.68 6.75 -0.02 N	71.65 8.38 0.00 N	116.47 13.06 0.00 N	99.18 6.89 0.04 N	125.40 6.71 0.00 N	227.19 15.84 0.00 N	408.20 23.84 -86.55 N	802.20 27.97 -393.66 N	367.67 6.64 -287.69 N	404.02 6.81 -316.99 N	344.73 8.15 -240.08 N	224.69 14.57 -15.49 N	167.03 9.14 0.00 N	124.63 7.14 0.00 N	69.26 3.67 -0.02 N	45.56 2.08 0.00 N	69.99 4.44 0.00 N
PPL_SHRM_GT4 24214	57.78 4.67 0.00 N	53.04 3.56 0.00 N	52.59 3.16 0.00 N	51.95 2.94 0.00 N	51.99 2.70 0.00 N	51.75 3.36 0.00 N	48.89 4.83 0.00 N	58.68 6.75 -0.02 N	71.65 8.38 0.00 N	116.47 13.06 0.00 N	99.18 6.89 0.04 N	125.40 6.71 0.00 N	227.19 15.84 0.00 N	408.20 23.84 -86.55 N	802.20 27.97 -393.66 N	367.67 6.64 -287.69 N	404.02 6.81 -316.99 N	344.73 8.15 -240.08 N	224.69 14.57 -15.49 N	167.03 9.14 0.00 N	124.63 7.14 0.00 N	69.26 3.67 -0.02 N	45.56 2.08 0.00 N	69.99 4.44 0.00 N

PROJECT___ORANGE 1 24174	53.30 0.18 0.00 N	49.33 -0.15 0.00 N	49.24 -0.20 0.00 N	48.70 -0.31 0.00 N	48.99 -0.30 0.00 N	48.11 -0.29 0.00 N	43.74 -0.32 0.00 N	51.90 -0.01 0.00 N	63.71 0.44 0.00 N	104.13 0.72 0.00 N	93.16 0.84 0.00 N	119.98 1.29 0.00 N	213.41 2.07 0.00 N	300.97 3.16 0.00 N	384.60 4.04 0.00 N	74.22 0.88 0.00 N	81.15 0.94 0.00 N	97.38 0.90 0.00 N	196.24 1.61 0.00 N	159.41 1.52 0.00 N	118.72 1.24 0.00 N	66.16 0.58 0.00 N	43.76 0.29 0.00 N	65.76 0.21 0.00 N
PROJECT___ORANGE 2 24166	53.30 0.18 0.00 N	49.33 -0.15 0.00 N	49.24 -0.20 0.00 N	48.70 -0.31 0.00 N	48.99 -0.30 0.00 N	48.11 -0.29 0.00 N	43.74 -0.32 0.00 N	51.90 -0.01 0.00 N	63.71 0.44 0.00 N	104.13 0.72 0.00 N	93.16 0.84 0.00 N	119.98 1.29 0.00 N	213.41 2.07 0.00 N	300.97 3.16 0.00 N	384.60 4.04 0.00 N	74.22 0.88 0.00 N	81.15 0.94 0.00 N	97.38 0.90 0.00 N	196.24 1.61 0.00 N	159.41 1.52 0.00 N	118.72 1.24 0.00 N	66.16 0.58 0.00 N	43.76 0.29 0.00 N	65.76 0.21 0.00 N
PYRITES___HYD 24023	51.02 -2.10 0.00 N	48.66 -0.83 0.00 N	48.68 -0.75 0.00 N	48.45 -0.56 0.00 N	48.84 -0.44 0.00 N	47.78 -0.62 0.00 N	43.41 -0.64 0.00 N	50.09 -1.82 0.00 N	60.54 -2.73 0.00 N	99.27 -4.15 0.00 N	88.52 -3.80 0.00 N	113.31 -5.37 0.00 N	199.97 -11.38 0.00 N	281.60 -16.21 0.00 N	361.46 -19.11 0.00 N	69.51 -3.84 0.00 N	75.99 -4.23 0.00 N	91.34 -5.14 0.00 N	184.62 -10.00 0.00 N	150.93 -6.96 0.00 N	112.08 -5.41 0.00 N	62.76 -2.81 0.00 N	41.66 -1.82 0.00 N	63.15 -2.40 0.00 N
RAMAPO___LBMP 323565	57.36 4.25 0.00 N	52.66 3.18 0.00 N	52.33 2.89 0.00 N	51.77 2.76 0.00 N	51.89 2.61 0.00 N	51.34 2.95 0.00 N	47.75 3.70 0.00 N	56.91 5.01 0.00 N	69.53 6.26 0.00 N	113.29 9.87 0.00 N	100.90 8.58 0.00 N	130.03 11.35 0.00 N	233.01 21.66 0.00 N	328.38 30.57 0.00 N	419.15 38.58 0.00 N	80.96 7.62 0.00 N	88.35 8.13 0.00 N	106.40 9.91 0.00 N	213.75 19.13 0.00 N	172.35 14.46 0.00 N	129.10 11.62 0.00 N	72.27 6.70 0.00 N	47.96 4.49 0.00 N	71.60 6.04 0.00 N
RANKINE____ 23646	51.61 -1.51 0.00 N	47.35 -2.14 0.00 N	47.49 -1.95 0.00 N	46.35 -2.66 0.00 N	46.89 -2.39 0.00 N	46.16 -2.24 0.00 N	41.32 -2.74 0.00 N	49.26 -2.65 0.00 N	60.75 -2.51 0.00 N	98.26 -5.15 0.00 N	88.53 -3.79 0.00 N	114.82 -3.87 0.00 N	202.62 -8.73 0.00 N	285.48 -12.33 0.00 N	364.78 -15.78 0.00 N	70.37 -2.98 0.00 N	76.71 -3.51 0.00 N	91.76 -4.73 0.00 N	185.87 -8.76 0.00 N	153.75 -4.15 0.00 N	113.51 -3.98 0.00 N	62.19 -3.38 0.00 N	41.47 -2.01 0.00 N	62.52 -3.03 0.00 N
RAVENSWOOD_GT2_1 24244	58.09 4.98 0.00 N	53.32 3.84 0.00 N	52.97 3.53 0.00 N	52.41 3.39 0.00 N	52.54 3.26 0.00 N	52.00 3.61 0.00 N	48.45 4.39 0.00 N	63.30 5.98 0.00 N	73.92 7.37 0.00 N	114.99 11.58 0.00 N	102.39 10.07 0.00 N	131.34 12.66 0.00 N	235.38 24.04 0.00 N	418.39 34.02 0.00 N	798.89 42.67 0.00 N	357.80 8.27 0.00 N	327.97 8.86 0.00 N	163.99 10.84 0.00 N	215.57 20.94 0.00 N	173.92 16.02 0.00 N	130.05 12.56 0.00 N	73.06 7.48 0.00 N	50.34 5.14 0.00 N	75.98 7.24 0.00 N
RAVENSWOOD_GT2_2 24245	58.09 4.98 0.00 N	53.32 3.84 0.00 N	52.97 3.53 0.00 N	52.41 3.39 0.00 N	52.54 3.26 0.00 N	52.00 3.61 0.00 N	48.45 4.39 0.00 N	63.30 5.98 0.00 N	73.92 7.37 0.00 N	114.99 11.58 0.00 N	102.39 10.07 0.00 N	131.34 12.66 0.00 N	235.38 24.04 0.00 N	418.39 34.02 0.00 N	798.89 42.67 0.00 N	357.80 8.27 0.00 N	327.97 8.86 0.00 N	163.99 10.84 0.00 N	215.57 20.94 0.00 N	173.92 16.02 0.00 N	130.05 12.56 0.00 N	73.06 7.48 0.00 N	50.34 5.14 0.00 N	75.98 7.24 0.00 N
RAVENSWOOD_GT2_3 24246	58.15 5.03 0.00 N	53.37 3.89 0.00 N	53.01 3.58 0.00 N	52.46 3.44 0.00 N	52.58 3.30 0.00 N	52.05 3.65 0.00 N	48.49 4.44 0.00 N	63.36 6.04 0.00 N	74.01 7.45 0.00 N	114.98 11.57 0.00 N	102.19 9.86 0.00 N	131.17 12.48 0.00 N	235.15 23.81 0.00 N	417.94 33.57 0.00 N	798.38 42.15 0.00 N	357.69 8.16 0.00 N	327.85 8.74 0.00 N	164.26 11.11 0.00 N	216.40 21.77 0.00 N	173.84 15.94 0.00 N	130.12 12.64 0.00 N	73.14 7.57 0.00 N	50.40 5.19 0.00 N	76.06 7.32 0.00 N
RAVENSWOOD_GT2_4 24247	58.15 5.03 0.00 N	53.37 3.89 0.00 N	53.01 3.58 0.00 N	52.46 3.44 0.00 N	52.58 3.30 0.00 N	52.05 3.65 0.00 N	48.49 4.44 0.00 N	63.36 6.04 0.00 N	74.01 7.45 0.00 N	114.98 11.57 0.00 N	102.19 9.86 0.00 N	131.17 12.48 0.00 N	235.15 23.81 0.00 N	417.94 33.57 0.00 N	798.38 42.15 0.00 N	357.69 8.16 0.00 N	327.85 8.74 0.00 N	164.26 11.11 0.00 N	216.40 21.77 0.00 N	173.84 15.94 0.00 N	130.12 12.64 0.00 N	73.14 7.57 0.00 N	50.40 5.19 0.00 N	76.06 7.32 0.00 N
RAVENSWOOD_GT3_1 24248	58.09 4.98 0.00 N	53.33 3.85 0.00 N	52.98 3.54 0.00 N	52.41 3.40 0.00 N	52.54 3.26 0.00 N	52.00 3.61 0.00 N	48.45 4.39 0.00 N	63.31 5.99 0.00 N	73.93 7.38 0.00 N	114.99 11.58 0.00 N	102.39 10.06 0.00 N	131.04 12.36 0.00 N	234.92 23.57 0.00 N	417.57 33.21 0.00 N	798.00 41.77 0.00 N	357.61 8.09 0.00 N	327.76 8.66 0.00 N	163.75 10.60 0.00 N	215.18 20.55 0.00 N	173.79 15.89 0.00 N	130.00 12.52 0.00 N	73.03 7.46 0.00 N	50.34 5.14 0.00 N	75.98 7.24 0.00 N
RAVENSWOOD_GT3_2 24249	58.09 4.98 0.00 N	53.33 3.85 0.00 N	52.98 3.54 0.00 N	52.41 3.40 0.00 N	52.54 3.26 0.00 N	52.00 3.61 0.00 N	48.45 4.39 0.00 N	63.31 5.99 0.00 N	73.93 7.38 0.00 N	114.99 11.58 0.00 N	102.39 10.06 0.00 N	131.04 12.36 0.00 N	234.92 23.57 0.00 N	417.57 33.21 0.00 N	798.00 41.77 0.00 N	357.61 8.09 0.00 N	327.76 8.66 0.00 N	163.75 10.60 0.00 N	215.18 20.55 0.00 N	173.79 15.89 0.00 N	130.00 12.52 0.00 N	73.03 7.46 0.00 N	50.34 5.14 0.00 N	75.98 7.24 0.00 N
RAVENSWOOD_GT3_3 24250	58.19 5.07 0.00 N	53.42 3.94 0.00 N	53.05 3.62 0.00 N	52.49 3.48 0.00 N	52.61 3.33 0.00 N	52.08 3.69 0.00 N	48.54 4.48 0.00 N	63.41 6.09 0.00 N	74.07 7.52 0.00 N	115.17 11.75 0.00 N	102.48 10.16 0.00 N	131.66 12.97 0.00 N	236.02 24.68 0.00 N	419.15 34.79 0.00 N	800.00 43.77 0.00 N	358.00 8.47 0.00 N	328.21 9.11 0.00 N	164.36 11.21 0.00 N	216.29 21.66 0.00 N	174.16 16.26 0.00 N	130.30 12.82 0.00 N	73.21 7.63 0.00 N	50.44 5.24 0.00 N	76.14 7.40 0.00 N
RAVENSWOOD_GT3_4 24251	58.19 5.07 0.00 N	53.42 3.94 0.00 N	53.05 3.62 0.00 N	52.49 3.48 0.00 N	52.61 3.33 0.00 N	52.08 3.69 0.00 N	48.54 4.48 0.00 N	63.41 6.09 0.00 N	74.07 7.52 0.00 N	115.17 11.75 0.00 N	102.48 10.16 0.00 N	131.66 12.97 0.00 N	236.02 24.68 0.00 N	419.15 34.79 0.00 N	800.00 43.77 0.00 N	358.00 8.47 0.00 N	328.21 9.11 0.00 N	164.36 11.21 0.00 N	216.29 21.66 0.00 N	174.16 16.26 0.00 N	130.30 12.82 0.00 N	73.21 7.63 0.00 N	50.44 5.24 0.00 N	76.14 7.40 0.00 N
RAVENSWOOD_GT_1 23729	58.29 5.17 0.00 N	53.49 4.01 0.00 N	53.10 3.67 0.00 N	52.56 3.55 0.00 N	52.70 3.42 0.00 N	54.02 3.79 -1.84 N	56.81 4.61 -8.14 N	64.92 6.22 -6.78 N	92.69 7.57 -21.85 N	145.60 11.94 -30.25 N	90.98 10.41 11.75 N	92.54 13.47 39.61 N	185.40 25.54 51.48 N	414.59 35.91 -80.87 N	801.06 44.84 -375.66 N	358.08 8.55 -276.18 N	328.29 9.18 -238.89 N	333.94 11.19 -226.26 N	385.45 21.48 -169.34 N	339.89 16.35 -165.64 N	328.26 12.88 -197.89 N	328.28 7.60 -255.10 N	287.88 5.30 -239.11 N	232.17 7.40 -159.21 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	58.09 4.97 0.00 N	53.32 3.84 0.00 N	52.97 3.53 0.00 N	52.41 3.39 0.00 N	52.54 3.26 0.00 N	51.98 3.60 0.02 N	47.96 4.39 0.48 N	63.33 5.97 -5.45 N	76.07 7.37 -5.43 N	117.99 11.08 -3.49 N	100.89 9.92 1.36 N	126.83 12.71 4.57 N	229.19 23.79 5.94 N	417.21 33.50 -85.90 N	798.34 42.11 -375.66 N	357.69 8.16 -276.18 N	327.83 8.73 -238.89 N	163.94 10.78 -56.67 N	215.52 20.89 0.00 N	173.65 15.75 0.00 N	129.92 12.43 0.00 N	73.02 7.44 0.00 N	50.34 5.14 -1.72 N	75.98 7.24 -3.19 N
RAVENSWOOD_GT_11 24259	58.09 4.97 0.00 N	53.32 3.84 0.00 N	52.97 3.53 0.00 N	52.41 3.39 0.00 N	52.54 3.26 0.00 N	51.98 3.60 0.02 N	47.96 4.39 0.48 N	63.33 5.97 -5.45 N	76.07 7.37 -5.43 N	117.99 11.08 -3.49 N	100.89 9.92 1.36 N	126.83 12.71 4.57 N	229.19 23.79 5.94 N	417.21 33.50 -85.90 N	798.34 42.11 -375.66 N	357.69 8.16 -276.18 N	327.83 8.73 -238.89 N	163.94 10.78 -56.67 N	215.52 20.89 0.00 N	173.65 15.75 0.00 N	129.92 12.43 0.00 N	73.02 7.44 0.00 N	50.34 5.14 -1.72 N	75.98 7.24 -3.19 N
RAVENSWOOD_GT_4 24252	58.06 4.95 0.00 N	53.31 3.82 0.00 N	52.96 3.52 0.00 N	52.39 3.38 0.00 N	52.51 3.23 0.00 N	51.84 3.59 0.14 N	45.22 4.36 3.20 N	63.49 5.96 -5.63 N	88.06 7.37 -17.42 N	137.96 11.51 -23.03 N	93.40 10.03 8.95 N	101.41 12.89 30.16 N	196.67 24.52 39.20 N	414.65 34.62 -82.22 N	799.75 43.52 -375.66 N	357.98 8.46 -276.18 N	328.17 9.07 -238.89 N	164.33 11.18 -56.67 N	216.28 21.65 0.00 N	174.28 16.38 0.00 N	130.36 12.87 0.00 N	73.05 7.47 0.00 N	50.31 5.11 -1.72 N	75.96 7.22 -3.19 N
RAVENSWOOD_GT_5 24254	58.06 4.95 0.00 N	53.31 3.82 0.00 N	52.96 3.52 0.00 N	52.39 3.38 0.00 N	52.51 3.23 0.00 N	51.84 3.59 0.14 N	45.22 4.36 3.20 N	63.49 5.96 -5.63 N	88.06 7.37 -17.42 N	137.96 11.51 -23.03 N	93.40 10.03 8.95 N	101.41 12.89 30.16 N	196.67 24.52 39.20 N	414.65 34.62 -82.22 N	799.75 43.52 -375.66 N	357.98 8.46 -276.18 N	328.17 9.07 -238.89 N	164.33 11.18 -56.67 N	216.28 21.65 0.00 N	174.28 16.38 0.00 N	130.36 12.87 0.00 N	73.05 7.47 0.00 N	50.31 5.11 -1.72 N	75.96 7.22 -3.19 N
RAVENSWOOD_GT_6 24253	58.06 4.95 0.00 N	53.31 3.82 0.00 N	52.96 3.52 0.00 N	52.39 3.38 0.00 N	52.51 3.23 0.00 N	51.84 3.59 0.14 N	45.22 4.36 3.20 N	63.49 5.96 -5.63 N	88.06 7.37 -17.42 N	137.96 11.51 -23.03 N	93.40 10.03 8.95 N	101.41 12.89 30.16 N	196.67 24.52 39.20 N	414.65 34.62 -82.22 N	799.75 43.52 -375.66 N	357.98 8.46 -276.18 N	328.17 9.07 -238.89 N	164.33 11.18 -56.67 N	216.28 21.65 0.00 N	174.28 16.38 0.00 N	130.36 12.87 0.00 N	73.05 7.47 0.00 N	50.31 5.11 -1.72 N	75.96 7.22 -3.19 N
RAVENSWOOD_GT_7 24255	58.06 4.95 0.00 N	53.31 3.82 0.00 N	52.96 3.52 0.00 N	52.39 3.38 0.00 N	52.51 3.23 0.00 N	51.84 3.59 0.14 N	45.22 4.36 3.20 N	63.49 5.96 -5.63 N	88.06 7.37 -17.42 N	137.96 11.51 -23.03 N	93.40 10.03 8.95 N	101.41 12.89 30.16 N	196.67 24.52 39.20 N	414.65 34.62 -82.22 N	799.75 43.52 -375.66 N	357.98 8.46 -276.18 N	328.17 9.07 -238.89 N	164.33 11.18 -56.67 N	216.28 21.65 0.00 N	174.28 16.38 0.00 N	130.36 12.87 0.00 N	73.05 7.47 0.00 N	50.31 5.11 -1.72 N	75.96 7.22 -3.19 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.09 4.97 0.00 N	53.32 3.84 0.00 N	52.97 3.53 0.00 N	52.41 3.39 0.00 N	52.54 3.26 0.00 N	51.98 3.60 0.02 N	47.96 4.39 0.48 N	63.33 5.97 -5.45 N	76.07 7.37 -5.43 N	117.99 11.08 -3.49 N	100.89 9.92 1.36 N	126.83 12.71 4.57 N	229.19 23.79 5.94 N	417.21 33.50 -85.90 N	798.34 42.11 -375.66 N	357.69 8.16 -276.18 N	327.83 8.73 -238.89 N	163.94 10.78 -56.67 N	215.52 20.89 0.00 N	173.65 15.75 0.00 N	129.92 12.43 0.00 N	73.02 7.44 0.00 N	50.34 5.14 -1.72 N	75.98 7.24 -3.19 N
RAVENSWOOD_GT_9 24257	58.09 4.97 0.00 N	53.32 3.84 0.00 N	52.97 3.53 0.00 N	52.41 3.39 0.00 N	52.54 3.26 0.00 N	51.98 3.60 0.02 N	47.96 4.39 0.48 N	63.33 5.97 -5.45 N	76.07 7.37 -5.43 N	117.99 11.08 -3.49 N	100.89 9.92 1.36 N	126.83 12.71 4.57 N	229.19 23.79 5.94 N	417.21 33.50 -85.90 N	798.34 42.11 -375.66 N	357.69 8.16 -276.18 N	327.83 8.73 -238.89 N	163.94 10.78 -56.67 N	215.52 20.89 0.00 N	173.65 15.75 0.00 N	129.92 12.43 0.00 N	73.02 7.44 0.00 N	50.34 5.14 -1.72 N	75.98 7.24 -3.19 N
RAVENSWOOD___1 23533	58.27 5.15 0.00 N	53.45 3.97 0.00 N	53.09 3.65 0.00 N	52.53 3.52 0.00 N	52.67 3.39 0.00 N	53.16 3.76 -1.01 N	54.79 4.59 -6.14 N	64.06 6.19 -5.96 N	74.07 7.52 -3.29 N	115.29 11.88 0.00 N	102.71 10.39 0.00 N	132.15 13.47 0.00 N	236.88 25.54 0.00 N	420.24 35.88 -86.55 N	801.02 44.79 -375.66 N	358.05 8.53 -276.18 N	328.27 9.17 -238.89 N	333.93 11.18 -226.26 N	385.45 21.48 -169.34 N	339.85 16.31 -165.64 N	328.26 12.88 -197.89 N	328.27 7.59 -255.10 N	287.87 5.28 -239.11 N	232.15 7.39 -159.21 N
RAVENSWOOD___2 23534	58.13 5.02 0.00 N	53.35 3.87 0.00 N	52.99 3.55 0.00 N	52.43 3.42 0.00 N	52.57 3.29 0.00 N	53.05 3.66 -1.00 N	54.66 4.49 -6.11 N	63.86 6.00 -5.96 N	73.68 7.13 -3.29 N	90.85 11.81 24.38 N	114.27 10.37 -11.57 N	171.15 13.46 -39.01 N	287.54 25.49 -50.70 N	425.82 35.85 -92.15 N	800.96 44.73 -375.66 N	358.05 8.53 -276.18 N	328.26 9.16 -238.89 N	333.93 11.18 -226.26 N	385.45 21.48 -169.34 N	339.85 16.31 -165.64 N	328.24 12.86 -197.89 N	328.25 7.57 -255.10 N	287.85 5.26 -239.11 N	232.15 7.38 -159.21 N
RAVENSWOOD___3 23535	58.10 4.98 0.00 N	53.33 3.85 0.00 N	52.98 3.54 0.00 N	52.41 3.40 0.00 N	52.54 3.26 0.00 N	52.00 3.61 0.00 N	48.45 4.40 0.00 N	63.31 5.99 -5.42 N	73.93 7.38 -3.29 N	115.01 11.59 0.00 N	102.43 10.11 0.00 N	131.81 13.12 0.00 N	236.27 24.93 0.00 N	419.50 35.14 -86.55 N	800.38 44.15 -375.66 N	358.07 8.55 -276.18 N	328.29 9.18 -238.89 N	164.34 11.19 -56.67 N	216.26 21.63 0.00 N	174.28 16.38 0.00 N	130.35 12.87 0.00 N	73.07 7.49 0.00 N	50.34 5.14 -1.72 N	75.99 7.25 -3.19 N
RAVENSWOOD___4 23820	58.22 5.10 0.00 N	53.44 3.95 0.00 N	53.05 3.62 0.00 N	52.51 3.50 0.00 N	52.64 3.35 0.00 N	52.31 3.73 -0.18 N	52.76 4.56 -4.14 N	63.21 6.16 -5.15 N	55.74 7.47 14.99 N	85.47 11.84 29.79 N	114.27 10.37 -11.57 N	171.15 13.46 -39.01 N	287.54 25.49 -50.70 N	425.82 35.85 -92.15 N	800.96 44.73 -375.66 N	358.05 8.53 -276.18 N	328.26 9.16 -238.89 N	333.93 11.18 -226.26 N	385.45 21.48 -169.34 N	339.85 16.31 -165.64 N	328.24 12.86 -197.89 N	328.25 7.57 -255.10 N	287.85 5.26 -239.11 N	232.15 7.38 -159.21 N
RCPL_TRUST___DRP 24196	58.14 5.02 0.00 N	53.37 3.89 0.00 N	53.03 3.60 0.00 N	52.46 3.45 0.00 N	52.60 3.31 0.00 N	52.05 3.66 0.00 N	48.50 4.45 0.00 N	63.05 6.07 -5.07 N	73.92 7.57 -3.08 N	115.42 12.00 0.00 N	102.81 10.48 0.00 N	132.38 13.70 0.00 N	237.29 25.94 0.00 N	420.94 36.58 -86.55 N	802.21 45.99 -375.66 N	358.46 8.93 -276.18 N	328.69 9.59 -238.89 N	164.83 11.67 -56.67 N	217.22 22.59 0.00 N	175.01 17.11 0.00 N	130.90 13.41 0.00 N	73.28 7.71 0.00 N	50.33 5.24 -1.61 N	75.90 7.36 -2.99 N
RENSSELAER___COGEN	54.70	50.54	50.37	50.01	50.18	49.45	45.49	54.22	66.39	108.59	96.68	124.47	222.94	314.40	400.53	77.09	84.29	101.61	204.92	165.40	122.93	68.69	45.56	68.08

23796	1.59 0.00 N	1.06 0.00 N	0.94 0.00 N	1.00 0.00 N	0.90 0.00 N	1.06 0.00 N	1.44 0.00 N	2.32 0.00 N	3.12 0.00 N	5.18 0.00 N	4.36 0.00 N	5.79 0.00 N	11.59 0.00 N	16.59 0.00 N	19.96 0.00 N	3.74 0.00 N	4.07 0.00 N	5.12 0.00 N	10.30 0.00 N	7.51 0.00 N	5.45 0.00 N	3.11 0.00 N	2.08 0.00 N	2.54 0.00 N
REVERE_CPPR_DRP 24186	54.71 1.59 0.00 N	50.80 1.32 0.00 N	50.65 1.22 0.00 N	50.35 1.34 0.00 N	50.61 1.33 0.00 N	49.65 1.26 0.00 N	45.55 1.49 0.00 N	54.38 2.47 0.00 N	67.03 3.77 0.00 N	109.94 6.53 0.00 N	98.57 6.24 0.00 N	127.15 8.46 0.00 N	225.01 13.67 0.00 N	317.26 19.45 0.00 N	405.23 24.67 0.00 N	78.08 4.74 0.00 N	85.25 5.03 0.00 N	102.46 5.98 0.00 N	206.63 12.00 0.00 N	168.25 10.35 0.00 N	124.99 7.50 0.00 N	69.43 3.86 0.00 N	45.80 2.33 0.00 N	68.44 2.89 0.00 N
RIVERBAY____ 323610	58.06 4.95 0.00 N	53.20 3.71 0.00 N	52.79 3.36 0.00 N	52.25 3.24 0.00 N	52.44 3.16 0.00 N	52.89 3.49 -1.01 N	54.47 4.28 -6.13 N	63.80 5.93 -5.96 N	73.85 7.29 -3.29 N	114.89 11.47 0.00 N	102.44 10.12 0.00 N	131.85 13.17 0.00 N	236.49 25.14 0.00 N	419.50 35.14 -86.55 N	799.89 43.66 -375.66 N	357.88 8.35 -276.18 N	328.08 8.98 -238.89 N	164.10 10.95 -56.67 N	215.54 20.91 0.00 N	173.97 16.08 0.00 N	130.32 12.84 0.00 N	73.15 7.57 0.00 N	50.49 5.29 -1.72 N	76.10 7.36 -3.19 N
ROCHESTER_9_IC 23652	53.54 0.42 0.00 N	49.33 -0.16 0.00 N	49.26 -0.18 0.00 N	48.34 -0.67 0.00 N	48.74 -0.55 0.00 N	47.97 -0.43 0.00 N	43.26 -0.80 0.00 N	51.66 -0.24 0.00 N	63.84 0.57 0.00 N	104.41 0.99 0.00 N	94.15 1.83 0.00 N	121.95 3.26 0.00 N	216.49 5.14 0.00 N	305.78 7.97 0.00 N	390.97 10.40 0.00 N	75.22 1.88 0.00 N	82.14 1.93 0.00 N	98.31 1.82 0.00 N	198.22 3.59 0.00 N	161.89 3.99 0.00 N	119.68 2.20 0.00 N	66.03 0.46 0.00 N	43.68 0.20 0.00 N	65.49 -0.06 0.00 N
ROSETON____1 23587	56.86 3.74 0.00 N	52.32 2.84 0.00 N	52.06 2.62 0.00 N	51.53 2.52 0.00 N	51.68 2.40 0.00 N	51.08 2.69 0.00 N	47.35 3.29 0.00 N	56.45 4.54 0.00 N	68.96 5.69 0.00 N	112.45 9.04 0.00 N	100.13 7.81 0.00 N	128.71 10.02 0.00 N	230.19 18.84 0.00 N	324.30 26.49 0.00 N	414.02 33.46 0.00 N	79.95 6.61 0.00 N	87.40 7.19 0.00 N	105.33 8.85 0.00 N	211.61 16.98 0.00 N	170.54 12.64 0.00 N	127.39 9.91 0.00 N	71.37 5.80 0.00 N	47.47 3.99 0.00 N	71.07 5.52 0.00 N
ROSETON____2 23588	56.86 3.74 0.00 N	52.32 2.84 0.00 N	52.06 2.62 0.00 N	51.53 2.52 0.00 N	51.68 2.40 0.00 N	51.08 2.69 0.00 N	47.35 3.29 0.00 N	56.45 4.54 0.00 N	68.96 5.69 0.00 N	112.45 9.04 0.00 N	100.13 7.81 0.00 N	128.71 10.02 0.00 N	230.19 18.84 0.00 N	324.30 26.49 0.00 N	414.02 33.46 0.00 N	79.95 6.61 0.00 N	87.40 7.19 0.00 N	105.33 8.85 0.00 N	211.61 16.98 0.00 N	170.54 12.64 0.00 N	127.39 9.91 0.00 N	71.37 5.80 0.00 N	47.47 3.99 0.00 N	71.07 5.52 0.00 N
RUSSELL____1 23602	55.21 2.10 0.00 N	50.46 0.98 0.00 N	50.25 0.82 0.00 N	49.07 0.06 0.00 N	49.54 0.26 0.00 N	48.97 0.58 0.00 N	44.19 0.14 0.00 N	52.94 1.04 0.00 N	65.91 2.64 0.00 N	108.70 5.29 0.00 N	98.38 6.06 0.00 N	127.82 9.14 0.00 N	227.01 15.66 0.00 N	321.09 23.28 0.00 N	409.90 29.34 0.00 N	78.80 5.45 0.00 N	85.90 5.69 0.00 N	102.84 6.36 0.00 N	207.38 12.76 0.00 N	169.38 11.48 0.00 N	124.90 7.41 0.00 N	68.76 3.19 0.00 N	45.20 1.72 0.00 N	67.41 1.86 0.00 N
RUSSELL____2 23532	55.21 2.10 0.00 N	50.46 0.98 0.00 N	50.25 0.82 0.00 N	49.07 0.06 0.00 N	49.54 0.26 0.00 N	48.97 0.58 0.00 N	44.19 0.14 0.00 N	52.94 1.04 0.00 N	65.91 2.64 0.00 N	108.70 5.29 0.00 N	98.38 6.06 0.00 N	127.82 9.14 0.00 N	227.01 15.66 0.00 N	321.09 23.28 0.00 N	409.90 29.34 0.00 N	78.80 5.45 0.00 N	85.90 5.69 0.00 N	102.84 6.36 0.00 N	207.38 12.76 0.00 N	169.38 11.48 0.00 N	124.90 7.41 0.00 N	68.76 3.19 0.00 N	45.20 1.72 0.00 N	67.41 1.86 0.00 N
RUSSELL____3 23549	53.91 0.79 0.00 N	49.57 0.09 0.00 N	49.43 0.00 0.00 N	48.50 -0.51 0.00 N	48.92 -0.37 0.00 N	48.16 -0.24 0.00 N	43.47 -0.58 0.00 N	52.01 0.10 0.00 N	64.37 1.10 0.00 N	105.50 2.08 0.00 N	95.16 2.84 0.00 N	123.33 4.64 0.00 N	218.96 7.61 0.00 N	309.26 11.45 0.00 N	395.19 14.62 0.00 N	76.13 2.79 0.00 N	83.09 2.88 0.00 N	99.46 2.97 0.00 N	200.61 5.98 0.00 N	163.94 6.04 0.00 N	121.10 3.62 0.00 N	66.78 1.21 0.00 N	44.08 0.61 0.00 N	66.01 0.46 0.00 N
RUSSELL____4 23556	55.17 2.06 0.00 N	50.44 0.96 0.00 N	50.22 0.78 0.00 N	49.04 0.03 0.00 N	49.52 0.24 0.00 N	48.94 0.54 0.00 N	44.17 0.12 0.00 N	52.92 1.01 0.00 N	65.86 2.60 0.00 N	108.61 5.19 0.00 N	98.29 5.97 0.00 N	127.71 9.02 0.00 N	226.79 15.45 0.00 N	320.76 22.95 0.00 N	409.48 28.92 0.00 N	78.73 5.38 0.00 N	85.83 5.61 0.00 N	102.75 6.26 0.00 N	207.19 12.56 0.00 N	169.22 11.32 0.00 N	124.79 7.31 0.00 N	68.71 3.14 0.00 N	45.16 1.68 0.00 N	67.37 1.82 0.00 N
RUSSELL____STATION 23914	53.91 0.79 0.00 N	49.57 0.09 0.00 N	49.43 0.00 0.00 N	48.50 -0.51 0.00 N	48.92 -0.37 0.00 N	48.16 -0.24 0.00 N	43.47 -0.58 0.00 N	52.01 0.10 0.00 N	64.37 1.10 0.00 N	105.50 2.08 0.00 N	95.16 2.84 0.00 N	123.33 4.64 0.00 N	218.96 7.61 0.00 N	309.26 11.45 0.00 N	395.19 14.62 0.00 N	76.13 2.79 0.00 N	83.09 2.88 0.00 N	99.46 2.97 0.00 N	200.61 5.98 0.00 N	163.94 6.04 0.00 N	121.10 3.62 0.00 N	66.78 1.21 0.00 N	44.08 0.61 0.00 N	66.01 0.46 0.00 N
S SALMON____HYD 24043	53.52 0.40 0.00 N	49.67 0.19 0.00 N	49.54 0.11 0.00 N	48.97 -0.04 0.00 N	49.32 0.04 0.00 N	48.45 0.06 0.00 N	44.01 -0.05 0.00 N	52.29 0.39 0.00 N	64.33 1.07 0.00 N	105.12 1.70 0.00 N	93.97 1.65 0.00 N	120.96 2.27 0.00 N	215.19 3.84 0.00 N	303.37 5.56 0.00 N	387.78 7.22 0.00 N	74.71 1.37 0.00 N	81.54 1.33 0.00 N	97.88 1.40 0.00 N	197.43 2.81 0.00 N	161.63 3.73 0.00 N	120.22 2.73 0.00 N	66.93 1.35 0.00 N	44.27 0.79 0.00 N	66.48 0.93 0.00 N
SELKIRK____II 23799	54.31 1.20 0.00 N	50.21 0.72 0.00 N	50.08 0.64 0.00 N	49.66 0.65 0.00 N	49.85 0.57 0.00 N	49.16 0.76 0.00 N	45.13 1.08 0.00 N	53.74 1.83 0.00 N	65.71 2.45 0.00 N	107.43 4.02 0.00 N	95.60 3.27 0.00 N	122.91 4.23 0.00 N	219.88 8.54 0.00 N	310.11 12.30 0.00 N	395.51 14.95 0.00 N	76.16 2.82 0.00 N	83.30 3.08 0.00 N	100.41 3.92 0.00 N	202.46 7.84 0.00 N	163.45 5.55 0.00 N	121.61 4.13 0.00 N	67.98 2.41 0.00 N	45.13 1.66 0.00 N	67.58 2.03 0.00 N
SELKIRK____I 23801	54.60 1.48 0.00 N	50.50 1.02 0.00 N	50.38 0.94 0.00 N	50.03 1.02 0.00 N	50.21 0.92 0.00 N	49.46 1.06 0.00 N	45.33 1.27 0.00 N	53.99 2.09 0.00 N	65.98 2.72 0.00 N	107.77 4.36 0.00 N	95.89 3.57 0.00 N	123.25 4.57 0.00 N	220.47 9.13 0.00 N	310.91 13.10 0.00 N	396.69 16.13 0.00 N	76.42 3.08 0.00 N	83.55 3.34 0.00 N	100.65 4.16 0.00 N	202.95 8.32 0.00 N	163.82 5.92 0.00 N	122.00 4.52 0.00 N	68.21 2.64 0.00 N	45.28 1.81 0.00 N	67.86 2.31 0.00 N



SENECA OSWGO___HYD 24041	52.96 -0.15 0.00 N	49.09 -0.40 0.00 N	49.00 -0.44 0.00 N	48.46 -0.55 0.00 N	48.76 -0.52 0.00 N	47.88 -0.51 0.00 N	43.45 -0.61 0.00 N	51.45 -0.45 0.00 N	63.07 -0.20 0.00 N	102.99 -0.43 0.00 N	92.12 -0.20 0.00 N	118.71 0.02 0.00 N	211.26 -0.09 0.00 N	297.78 -0.03 0.00 N	380.42 -0.14 0.00 N	73.43 0.09 0.00 N	80.26 0.04 0.00 N	96.38 -0.11 0.00 N	194.41 -0.22 0.00 N	158.01 0.12 0.00 N	117.62 0.14 0.00 N	65.46 -0.11 0.00 N	43.32 -0.16 0.00 N	65.23 -0.32 0.00 N
SENECA___ENERGY 23797	52.81 -0.30 0.00 N	48.92 -0.56 0.00 N	48.90 -0.53 0.00 N	48.29 -0.72 0.00 N	48.67 -0.62 0.00 N	47.84 -0.56 0.00 N	43.70 -0.35 0.00 N	52.07 0.17 0.00 N	63.85 0.58 0.00 N	103.91 0.49 0.00 N	93.47 1.15 0.00 N	120.82 2.14 0.00 N	214.66 3.32 0.00 N	302.23 4.42 0.00 N	385.77 5.21 0.00 N	74.22 0.87 0.00 N	81.10 0.89 0.00 N	97.28 0.79 0.00 N	196.13 1.50 0.00 N	160.16 2.27 0.00 N	118.87 1.39 0.00 N	65.93 0.35 0.00 N	43.85 0.37 0.00 N	65.37 -0.18 0.00 N
SHOEMAKER___GT 23640	57.02 3.90 0.00 N	52.48 3.00 0.00 N	52.21 2.78 0.00 N	51.80 2.79 0.00 N	51.94 2.65 0.00 N	51.23 2.84 0.00 N	47.46 3.41 0.00 N	56.70 4.79 0.00 N	69.48 6.22 0.00 N	113.49 10.07 0.00 N	101.31 8.98 0.00 N	130.60 11.91 0.00 N	233.60 22.26 0.00 N	329.00 31.18 0.00 N	418.41 37.85 0.00 N	80.66 7.31 0.00 N	88.15 7.94 0.00 N	106.16 9.67 0.00 N	213.50 18.88 0.00 N	172.47 14.58 0.00 N	129.31 11.82 0.00 N	72.21 6.64 0.00 N	47.89 4.41 0.00 N	71.59 6.04 0.00 N
SHOREHAM_IC_1 23715	57.78 4.67 0.00 N	53.04 3.56 0.00 N	52.59 3.16 0.00 N	51.95 2.94 0.00 N	51.99 2.70 0.00 N	51.75 3.36 0.00 N	48.89 4.83 0.00 N	58.68 6.75 0.00 N	71.65 8.38 0.00 N	116.47 13.06 0.00 N	99.18 6.89 0.04 N	125.40 6.71 0.00 N	227.19 15.84 0.00 N	408.20 23.84 -86.55 N	802.20 27.97 -393.66 N	367.67 6.64 -287.69 N	404.02 6.81 -316.99 N	344.73 8.15 -240.08 N	224.69 14.57 -15.49 N	167.03 9.14 0.00 N	124.63 7.14 0.00 N	69.26 3.67 -0.02 N	45.56 2.08 0.00 N	69.99 4.44 0.00 N
SHOREHAM_IC_2 23716	57.78 4.67 0.00 N	53.04 3.56 0.00 N	52.59 3.16 0.00 N	51.95 2.94 0.00 N	51.99 2.70 0.00 N	51.75 3.36 0.00 N	48.89 4.83 0.00 N	58.68 6.75 0.00 N	71.65 8.38 0.00 N	116.47 13.06 0.00 N	99.18 6.89 0.04 N	125.40 6.71 0.00 N	227.19 15.84 0.00 N	408.20 23.84 -86.55 N	802.20 27.97 -393.66 N	367.67 6.64 -287.69 N	404.02 6.81 -316.99 N	344.73 8.15 -240.08 N	224.69 14.57 -15.49 N	167.03 9.14 0.00 N	124.63 7.14 0.00 N	69.26 3.67 -0.02 N	45.56 2.08 0.00 N	69.99 4.44 0.00 N
SISSONVILLE____ 23735	50.60 -2.52 0.00 N	48.28 -1.20 0.00 N	48.33 -1.11 0.00 N	47.99 -1.02 0.00 N	48.41 -0.87 0.00 N	47.39 -1.08 0.00 N	42.98 -1.08 0.00 N	49.46 -2.44 0.00 N	59.61 -3.66 0.00 N	97.57 -5.85 0.00 N	86.91 -5.41 0.00 N	111.13 -7.56 0.00 N	195.97 -15.38 0.00 N	275.83 -21.98 0.00 N	354.22 -26.34 0.00 N	68.17 -5.18 0.00 N	74.58 -5.63 0.00 N	89.64 -6.84 0.00 N	181.15 -13.48 0.00 N	148.26 -9.64 0.00 N	110.07 -7.41 0.00 N	61.71 -3.87 0.00 N	41.01 -2.47 0.00 N	62.23 -3.32 0.00 N
SITHE_IND_GS1 24169	52.13 -0.99 0.00 N	48.38 -1.10 0.00 N	48.31 -1.12 0.00 N	47.78 -1.23 0.00 N	48.08 -1.20 0.00 N	47.17 -1.23 0.00 N	42.70 -1.36 0.00 N	50.40 -1.50 0.00 N	61.66 -1.61 0.00 N	100.71 -2.70 0.00 N	90.01 -2.31 0.00 N	115.85 -2.83 0.00 N	206.15 -5.20 0.00 N	290.68 -7.13 0.00 N	371.35 -9.21 0.00 N	71.64 -1.70 0.00 N	78.39 -1.83 0.00 N	94.12 -2.37 0.00 N	189.72 -4.91 0.00 N	154.13 -3.76 0.00 N	114.65 -2.84 0.00 N	63.91 -1.67 0.00 N	42.35 -1.13 0.00 N	63.94 -1.61 0.00 N
SITHE_IND_GS2 24170	52.13 -0.99 0.00 N	48.38 -1.10 0.00 N	48.31 -1.12 0.00 N	47.78 -1.23 0.00 N	48.08 -1.20 0.00 N	47.17 -1.23 0.00 N	42.70 -1.36 0.00 N	50.40 -1.50 0.00 N	61.66 -1.61 0.00 N	100.71 -2.70 0.00 N	90.01 -2.31 0.00 N	115.85 -2.83 0.00 N	206.15 -5.20 0.00 N	290.68 -7.13 0.00 N	371.35 -9.21 0.00 N	71.64 -1.70 0.00 N	78.39 -1.83 0.00 N	94.12 -2.37 0.00 N	189.72 -4.91 0.00 N	154.13 -3.76 0.00 N	114.65 -2.84 0.00 N	63.91 -1.67 0.00 N	42.35 -1.13 0.00 N	63.94 -1.61 0.00 N
SITHE_IND_GS3 24171	52.13 -0.99 0.00 N	48.38 -1.10 0.00 N	48.31 -1.12 0.00 N	47.78 -1.23 0.00 N	48.08 -1.20 0.00 N	47.17 -1.23 0.00 N	42.70 -1.36 0.00 N	50.40 -1.50 0.00 N	61.66 -1.61 0.00 N	100.71 -2.70 0.00 N	90.01 -2.31 0.00 N	115.85 -2.83 0.00 N	206.15 -5.20 0.00 N	290.68 -7.13 0.00 N	371.35 -9.21 0.00 N	71.64 -1.70 0.00 N	78.39 -1.83 0.00 N	94.12 -2.37 0.00 N	189.72 -4.91 0.00 N	154.13 -3.76 0.00 N	114.65 -2.84 0.00 N	63.91 -1.67 0.00 N	42.35 -1.13 0.00 N	63.94 -1.61 0.00 N
SITHE_IND_GS4 24172	52.13 -0.99 0.00 N	48.38 -1.10 0.00 N	48.31 -1.12 0.00 N	47.78 -1.23 0.00 N	48.08 -1.20 0.00 N	47.17 -1.23 0.00 N	42.70 -1.36 0.00 N	50.40 -1.50 0.00 N	61.66 -1.61 0.00 N	100.71 -2.70 0.00 N	90.01 -2.31 0.00 N	115.85 -2.83 0.00 N	206.15 -5.20 0.00 N	290.68 -7.13 0.00 N	371.35 -9.21 0.00 N	71.64 -1.70 0.00 N	78.39 -1.83 0.00 N	94.12 -2.37 0.00 N	189.72 -4.91 0.00 N	154.13 -3.76 0.00 N	114.65 -2.84 0.00 N	63.91 -1.67 0.00 N	42.35 -1.13 0.00 N	63.94 -1.61 0.00 N
SITHE___BATAVIA 24024	53.14 0.02 0.00 N	48.80 -0.68 0.00 N	48.80 -0.63 0.00 N	47.68 -1.33 0.00 N	48.20 -1.08 0.00 N	47.41 -0.98 0.00 N	42.31 -1.75 0.00 N	49.92 -1.98 0.00 N	61.74 -1.52 0.00 N	100.34 -3.07 0.00 N	90.50 -1.83 0.00 N	117.23 -1.45 0.00 N	207.34 -4.00 0.00 N	292.35 -5.46 0.00 N	373.66 -6.90 0.00 N	72.11 -1.24 0.00 N	78.62 -1.59 0.00 N	93.92 -2.57 0.00 N	189.66 -4.97 0.00 N	156.11 -1.79 0.00 N	115.16 -2.32 0.00 N	63.32 -2.25 0.00 N	42.05 -1.43 0.00 N	63.35 -2.20 0.00 N
SITHE___INDEPEND 23800	52.13 -0.99 0.00 N	48.38 -1.10 0.00 N	48.31 -1.12 0.00 N	47.78 -1.23 0.00 N	48.08 -1.20 0.00 N	47.17 -1.23 0.00 N	42.70 -1.36 0.00 N	50.40 -1.50 0.00 N	61.66 -1.61 0.00 N	100.71 -2.70 0.00 N	90.01 -2.31 0.00 N	115.85 -2.83 0.00 N	206.15 -5.20 0.00 N	290.68 -7.13 0.00 N	371.35 -9.21 0.00 N	71.64 -1.70 0.00 N	78.39 -1.83 0.00 N	94.12 -2.37 0.00 N	189.72 -4.91 0.00 N	154.13 -3.76 0.00 N	114.65 -2.84 0.00 N	63.91 -1.67 0.00 N	42.35 -1.13 0.00 N	63.94 -1.61 0.00 N
SITHE___MASSENA 23902	51.36 -1.76 0.00 N	48.78 -0.70 0.00 N	48.81 -0.63 0.00 N	48.54 -0.47 0.00 N	48.86 -0.43 0.00 N	47.78 -0.62 0.00 N	43.33 -0.73 0.00 N	49.95 -1.96 0.00 N	60.27 -3.00 0.00 N	98.75 -4.66 0.00 N	88.23 -4.09 0.00 N	112.99 -5.69 0.00 N	200.12 -11.23 0.00 N	281.46 -16.35 0.00 N	360.80 -19.77 0.00 N	69.43 -3.91 0.00 N	75.98 -4.24 0.00 N	91.33 -5.16 0.00 N	184.50 -10.12 0.00 N	150.34 -7.56 0.00 N	111.73 -5.76 0.00 N	62.59 -2.99 0.00 N	41.47 -2.00 0.00 N	63.06 -2.50 0.00 N
SITHE___OGDNSBRG 24021	51.63 -1.48 0.00 N	49.16 -0.32 0.00 N	49.18 -0.26 0.00 N	49.04 0.03 0.00 N	49.36 0.08 0.00 N	48.22 -0.18 0.00 N	43.87 -0.19 0.00 N	50.65 -1.26 0.00 N	61.26 -2.01 0.00 N	100.48 -2.93 0.00 N	89.86 -2.47 0.00 N	115.10 -3.59 0.00 N	203.49 -7.86 0.00 N	286.27 -11.54 0.00 N	367.17 -13.40 0.00 N	70.58 -2.77 0.00 N	77.18 -3.04 0.00 N	92.75 -3.74 0.00 N	187.57 -7.06 0.00 N	153.05 -4.84 0.00 N	113.71 -3.77 0.00 N	63.66 -1.92 0.00 N	42.14 -1.34 0.00 N	63.94 -1.61 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	54.44 1.33 0.00 N	50.51 1.02 0.00 N	50.39 0.95 0.00 N	49.95 0.94 0.00 N	50.24 0.96 0.00 N	49.34 0.94 0.00 N	45.15 1.10 0.00 N	53.79 1.88 0.00 N	66.18 2.92 0.00 N	108.38 4.96 0.00 N	97.12 4.80 0.00 N	125.28 6.59 0.00 N	221.36 10.01 0.00 N	311.87 14.06 0.00 N	398.42 17.85 0.00 N	76.79 3.45 0.00 N	83.90 3.68 0.00 N	100.84 4.35 0.00 N	203.32 8.70 0.00 N	165.26 7.36 0.00 N	122.83 5.35 0.00 N	68.28 2.71 0.00 N	45.10 1.63 0.00 N	67.45 1.90 0.00 N	
SOUTH CAIRO___GT 23612	57.52 4.40 0.00 N	53.07 3.59 0.00 N	52.88 3.44 0.00 N	52.21 3.20 0.00 N	52.44 3.16 0.00 N	51.87 3.47 0.00 N	47.86 3.81 0.00 N	57.35 5.45 0.00 N	70.44 7.17 0.00 N	115.30 11.88 0.00 N	102.91 10.58 0.00 N	132.75 14.07 0.00 N	236.08 24.73 0.00 N	334.86 37.05 0.00 N	426.08 45.52 0.00 N	81.74 8.39 0.00 N	89.80 9.58 0.00 N	108.26 11.77 0.00 N	218.05 23.42 0.00 N	176.02 18.12 0.00 N	130.93 13.44 0.00 N	73.26 7.68 0.00 N	48.70 5.22 0.00 N	72.75 7.20 0.00 N	
SOUTH HAMPTN___IC 23720	59.46 6.34 0.00 N	54.42 4.93 0.00 N	53.88 4.44 0.00 N	53.03 4.02 0.00 N	53.10 3.82 0.00 N	52.93 4.54 0.00 N	49.95 5.90 0.00 N	60.08 8.16 -0.02 N	73.61 10.35 0.00 N	119.96 16.54 0.00 N	104.22 11.94 0.04 N	133.81 15.12 0.00 N	241.59 30.25 0.00 N	429.31 44.94 -86.55 N	829.53 55.30 -393.66 N	373.14 12.10 -287.69 N	410.54 13.33 -316.99 N	352.24 15.67 -240.08 N	239.61 29.49 -15.49 N	178.89 20.99 0.00 N	133.25 15.76 0.00 N	73.80 8.20 -0.02 N	48.24 4.76 0.00 N	73.08 7.52 0.00 N	
SOUTHOLD___IC 23719	63.80 10.68 0.00 N	58.57 9.09 0.00 N	58.07 8.64 0.00 N	57.57 8.56 0.00 N	57.60 8.32 0.00 N	57.16 8.76 0.00 N	54.37 10.31 0.00 N	66.12 14.20 -0.02 N	81.25 17.98 0.00 N	131.03 27.62 0.00 N	114.91 22.62 0.04 N	148.76 30.07 0.00 N	267.00 55.65 0.00 N	465.97 81.61 -86.55 N	876.70 102.47 -393.66 N	382.42 21.39 -287.69 N	421.29 24.08 -316.99 N	365.09 28.52 -240.08 N	265.08 54.95 -15.49 N	198.72 40.82 0.00 N	148.21 30.72 0.00 N	81.33 15.74 -0.02 N	52.46 8.98 0.00 N	78.77 13.22 0.00 N	
ST LAWRENCE___ 23600	51.23 -1.89 0.00 N	48.45 -1.03 0.00 N	48.48 -0.96 0.00 N	48.20 -0.81 0.00 N	48.51 -0.77 0.00 N	47.43 -0.96 0.00 N	42.98 -1.08 0.00 N	49.78 -2.13 0.00 N	60.07 -3.20 0.00 N	98.39 -5.02 0.00 N	87.96 -4.36 0.00 N	112.72 -5.97 0.00 N	199.69 -11.65 0.00 N	280.94 -16.87 0.00 N	360.04 -20.53 0.00 N	69.30 -4.04 0.00 N	75.82 -4.39 0.00 N	91.14 -5.35 0.00 N	184.18 -10.45 0.00 N	149.89 -8.00 0.00 N	111.44 -6.04 0.00 N	62.43 -3.15 0.00 N	41.37 -2.11 0.00 N	62.92 -2.64 0.00 N	
STATION 5_MISC_HYD 23604	56.08 2.97 0.00 N	50.75 1.27 0.00 N	50.26 0.83 0.00 N	49.02 0.01 0.00 N	49.34 0.05 0.00 N	48.66 0.27 0.00 N	44.04 -0.01 0.00 N	53.02 1.11 0.00 N	66.73 3.47 0.00 N	111.53 8.12 0.00 N	101.79 9.46 0.00 N	133.66 14.98 0.00 N	238.34 27.00 0.00 N	338.23 40.42 0.00 N	431.69 51.12 0.00 N	82.90 9.56 0.00 N	90.22 10.00 0.00 N	108.02 11.53 0.00 N	218.04 23.41 0.00 N	178.19 20.30 0.00 N	130.88 13.40 0.00 N	71.65 6.08 0.00 N	46.70 3.22 0.00 N	69.30 3.75 0.00 N	
STEEL___WIND 323596	51.62 -1.49 0.00 N	47.37 -2.11 0.00 N	47.51 -1.92 0.00 N	46.36 -2.65 0.00 N	46.92 -2.36 0.00 N	46.16 -2.23 0.00 N	41.34 -2.71 0.00 N	49.28 -2.62 0.00 N	60.80 -2.47 0.00 N	98.31 -5.10 0.00 N	88.57 -3.76 0.00 N	114.90 -3.79 0.00 N	202.79 -8.56 0.00 N	285.75 -12.06 0.00 N	365.07 -15.49 0.00 N	70.42 -2.93 0.00 N	76.76 -3.46 0.00 N	91.80 -4.69 0.00 N	186.01 -8.62 0.00 N	153.87 -4.03 0.00 N	113.60 -3.88 0.00 N	62.25 -3.33 0.00 N	41.51 -1.97 0.00 N	62.56 -2.99 0.00 N	
STONY___BROOK 24151	58.26 5.14 0.00 N	53.54 4.06 0.00 N	53.17 3.73 0.00 N	52.59 3.58 0.00 N	52.62 3.34 0.00 N	52.30 3.91 0.00 N	49.41 5.35 0.00 N	59.22 7.30 -0.02 N	72.11 8.84 0.00 N	116.44 13.03 0.00 N	101.61 9.33 0.04 N	130.01 11.32 0.00 N	235.15 23.80 0.00 N	419.35 34.98 -86.55 N	816.02 41.79 -393.66 N	370.45 9.41 -287.69 N	407.04 9.83 -316.99 N	348.47 11.89 -240.08 N	232.44 22.32 -15.49 N	173.37 15.47 0.00 N	129.53 12.04 0.00 N	71.86 6.26 -0.02 N	47.15 3.68 0.00 N	72.09 6.54 0.00 N	
STURGEON_POOL_HYD 23609	58.08 4.97 0.00 N	53.66 4.18 0.00 N	53.42 3.98 0.00 N	52.72 3.71 0.00 N	52.96 3.68 0.00 N	52.42 4.03 0.00 N	48.45 4.39 0.00 N	57.91 6.00 0.00 N	71.01 7.75 0.00 N	116.15 12.73 0.00 N	103.56 11.24 0.00 N	133.52 14.83 0.00 N	239.95 28.60 0.00 N	337.47 39.66 0.00 N	431.54 50.98 0.00 N	83.39 10.04 0.00 N	90.83 10.61 0.00 N	109.54 13.06 0.00 N	220.38 25.76 0.00 N	177.84 19.94 0.00 N	132.43 14.95 0.00 N	73.85 8.28 0.00 N	48.89 5.41 0.00 N	73.10 7.55 0.00 N	
SYRACUSE___ENERGY_ST1 323597	53.23 0.12 0.00 N	49.33 -0.16 0.00 N	49.24 -0.20 0.00 N	48.76 -0.25 0.00 N	49.06 -0.22 0.00 N	48.18 -0.21 0.00 N	43.89 -0.17 0.00 N	52.05 0.15 0.00 N	63.62 0.35 0.00 N	103.75 0.33 0.00 N	92.82 0.50 0.00 N	119.29 0.61 0.00 N	212.20 0.86 0.00 N	299.20 1.39 0.00 N	382.29 1.73 0.00 N	73.70 0.35 0.00 N	80.62 0.40 0.00 N	96.78 0.29 0.00 N	194.96 0.33 0.00 N	158.72 0.82 0.00 N	118.72 1.24 0.00 N	66.03 0.45 0.00 N	43.63 0.15 0.00 N	65.51 -0.04 0.00 N	
SYRACUSE___ENERGY_ST2 323598	53.23 0.12 0.00 N	49.33 -0.16 0.00 N	49.24 -0.20 0.00 N	48.76 -0.25 0.00 N	49.06 -0.22 0.00 N	48.18 -0.21 0.00 N	43.89 -0.17 0.00 N	52.05 0.15 0.00 N	63.62 0.35 0.00 N	103.75 0.33 0.00 N	92.82 0.50 0.00 N	119.29 0.61 0.00 N	212.20 0.86 0.00 N	299.20 1.39 0.00 N	382.29 1.73 0.00 N	73.70 0.35 0.00 N	80.62 0.40 0.00 N	96.78 0.29 0.00 N	194.96 0.33 0.00 N	158.72 0.82 0.00 N	118.72 1.24 0.00 N	66.03 0.45 0.00 N	43.63 0.15 0.00 N	65.51 -0.04 0.00 N	
SYRACUSE___POWER 24017	53.49 0.37 0.00 N	49.54 0.06 0.00 N	49.45 0.01 0.00 N	48.91 -0.10 0.00 N	49.19 -0.09 0.00 N	48.32 -0.07 0.00 N	44.02 -0.04 0.00 N	52.26 0.35 0.00 N	64.08 0.82 0.00 N	104.74 1.32 0.00 N	93.83 1.51 0.00 N	120.87 2.18 0.00 N	214.98 3.64 0.00 N	303.23 5.42 0.00 N	387.51 6.95 0.00 N	74.75 1.41 0.00 N	81.74 1.52 0.00 N	98.14 1.66 0.00 N	197.68 3.05 0.00 N	160.65 2.75 0.00 N	119.75 2.26 0.00 N	66.65 1.08 0.00 N	44.09 0.61 0.00 N	66.10 0.55 0.00 N	
UNION___PROCESSING_DRP 323587	52.95 -0.16 0.00 N	48.82 -0.66 0.00 N	48.75 -0.68 0.00 N	47.81 -1.21 0.00 N	48.23 -1.05 0.00 N	47.48 -0.91 0.00 N	42.75 -1.31 0.00 N	50.96 -0.95 0.00 N	62.88 -0.38 0.00 N	102.74 -0.67 0.00 N	92.51 0.18 0.00 N	119.65 0.97 0.00 N	212.28 0.93 0.00 N	299.51 1.70 0.00 N	383.02 2.46 0.00 N	73.82 0.47 0.00 N	80.57 0.35 0.00 N	96.41 -0.08 0.00 N	194.53 -0.09 0.00 N	159.03 1.14 0.00 N	117.61 0.13 0.00 N	64.96 -0.62 0.00 N	42.98 -0.50 0.00 N	64.52 -1.03 0.00 N	
UPPER HUDSON___HYD	56.51	51.99	51.76	51.49	51.61	51.03	47.25	56.53	69.91	113.55	100.95	129.57	232.85	327.00	414.73	79.58	87.55	106.22	215.22	174.81	130.10	72.45	48.11	71.56	

24058	3.40 0.00 N	2.50 0.00 N	2.32 0.00 N	2.48 0.00 N	2.33 0.00 N	2.63 0.00 N	3.19 0.00 N	4.63 0.00 N	6.65 0.00 N	10.13 0.00 N	8.62 0.00 N	10.88 0.00 N	21.51 0.00 N	29.18 0.00 N	34.17 0.00 N	6.24 0.00 N	7.33 0.00 N	9.74 0.00 N	20.59 0.00 N	16.91 0.00 N	12.62 0.00 N	6.88 0.00 N	4.63 0.00 N	6.01 0.00 N
UPPER RAQUET___HYD 24056	50.60 -2.52 0.00 N	48.28 -1.20 0.00 N	48.33 -1.11 0.00 N	47.99 -1.02 0.00 N	48.41 -0.87 0.00 N	47.39 -1.00 0.00 N	42.98 -1.08 0.00 N	49.46 -2.44 0.00 N	59.61 -3.66 0.00 N	97.57 -5.85 0.00 N	86.91 -5.41 0.00 N	111.13 -7.56 0.00 N	195.97 -15.38 0.00 N	275.83 -21.98 0.00 N	354.22 -26.34 0.00 N	68.17 -5.18 0.00 N	74.58 -5.63 0.00 N	89.64 -6.84 0.00 N	181.15 -13.48 0.00 N	148.26 -9.64 0.00 N	110.07 -7.41 0.00 N	61.71 -3.87 0.00 N	41.01 -2.47 0.00 N	62.23 -3.32 0.00 N
VISCHER___FERRY HYD 24020	55.94 2.83 0.00 N	51.56 2.08 0.00 N	51.34 1.90 0.00 N	51.04 2.03 0.00 N	51.20 1.92 0.00 N	50.51 2.12 0.00 N	46.63 2.58 0.00 N	55.80 3.90 0.00 N	68.47 5.20 0.00 N	112.01 8.60 0.00 N	99.75 7.42 0.00 N	128.45 9.77 0.00 N	230.60 19.25 0.00 N	324.81 27.00 0.00 N	413.12 32.55 0.00 N	79.48 6.14 0.00 N	86.88 6.66 0.00 N	104.94 8.45 0.00 N	212.05 17.42 0.00 N	171.20 13.30 0.00 N	127.07 9.58 0.00 N	70.92 5.35 0.00 N	47.01 3.53 0.00 N	70.11 4.55 0.00 N
WADING RIVER_IC_1 23522	57.74 4.63 0.00 N	53.00 3.52 0.00 N	52.55 3.11 0.00 N	51.96 2.95 0.00 N	51.99 2.70 0.00 N	51.73 3.34 0.00 N	48.89 4.83 0.00 N	58.73 6.81 -0.02 N	71.72 8.46 0.00 N	116.58 13.16 0.00 N	100.28 7.99 0.04 N	128.00 9.31 0.00 N	231.49 20.15 0.00 N	414.40 30.04 -86.55 N	810.02 35.79 -393.66 N	369.21 8.18 -287.69 N	405.78 8.57 -316.99 N	346.86 10.29 -240.08 N	229.08 18.96 -15.49 N	170.63 12.73 0.00 N	127.31 9.82 0.00 N	70.69 5.09 -0.02 N	46.35 2.87 0.00 N	70.68 5.12 0.00 N
WADING RIVER_IC_2 23547	57.74 4.63 0.00 N	53.00 3.52 0.00 N	52.55 3.11 0.00 N	51.96 2.95 0.00 N	51.99 2.70 0.00 N	51.73 3.34 0.00 N	48.89 4.83 0.00 N	58.73 6.81 -0.02 N	71.72 8.46 0.00 N	116.58 13.16 0.00 N	100.28 7.99 0.04 N	128.00 9.31 0.00 N	231.49 20.15 0.00 N	414.40 30.04 -86.55 N	810.02 35.79 -393.66 N	369.21 8.18 -287.69 N	405.78 8.57 -316.99 N	346.86 10.29 -240.08 N	229.08 18.96 -15.49 N	170.63 12.73 0.00 N	127.31 9.82 0.00 N	70.69 5.09 -0.02 N	46.35 2.87 0.00 N	70.68 5.12 0.00 N
WADING RIVER_IC_3 23601	57.74 4.63 0.00 N	53.00 3.52 0.00 N	52.55 3.11 0.00 N	51.96 2.95 0.00 N	51.99 2.70 0.00 N	51.73 3.34 0.00 N	48.89 4.83 0.00 N	58.73 6.81 -0.02 N	71.72 8.46 0.00 N	116.58 13.16 0.00 N	100.28 7.99 0.04 N	128.00 9.31 0.00 N	231.49 20.15 0.00 N	414.40 30.04 -86.55 N	810.02 35.79 -393.66 N	369.21 8.18 -287.69 N	405.78 8.57 -316.99 N	346.86 10.29 -240.08 N	229.08 18.96 -15.49 N	170.63 12.73 0.00 N	127.31 9.82 0.00 N	70.69 5.09 -0.02 N	46.35 2.87 0.00 N	70.68 5.12 0.00 N
WALDEN___HYDRO 24148	57.41 4.30 0.00 N	52.82 3.34 0.00 N	52.50 3.07 0.00 N	51.88 2.87 0.00 N	51.99 2.71 0.00 N	51.36 2.97 0.00 N	47.59 3.54 0.00 N	56.88 4.98 0.00 N	69.67 6.41 0.00 N	113.64 10.22 0.00 N	101.25 8.92 0.00 N	130.45 11.76 0.00 N	233.55 22.20 0.00 N	329.07 31.26 0.00 N	420.36 39.80 0.00 N	81.19 7.85 0.00 N	88.74 8.52 0.00 N	106.84 10.35 0.00 N	214.66 20.03 0.00 N	172.91 15.01 0.00 N	129.14 11.66 0.00 N	72.27 6.70 0.00 N	48.00 4.52 0.00 N	71.61 6.05 0.00 N
WARRENSBURG____ 23737	56.55 3.43 0.00 N	52.03 2.54 0.00 N	51.78 2.34 0.00 N	51.55 2.53 0.00 N	51.64 2.36 0.00 N	51.03 2.64 0.00 N	47.28 3.22 0.00 N	56.59 4.68 0.00 N	70.00 6.74 0.00 N	113.67 10.25 0.00 N	100.52 8.20 0.00 N	128.85 10.17 0.00 N	231.32 19.97 0.00 N	324.42 26.61 0.00 N	411.27 30.71 0.00 N	78.93 5.59 0.00 N	86.84 6.62 0.00 N	105.78 9.30 0.00 N	214.87 20.25 0.00 N	175.02 17.12 0.00 N	130.40 12.92 0.00 N	72.63 7.06 0.00 N	48.22 4.74 0.00 N	71.73 6.18 0.00 N
WATERSIDE___6 8 9 23538	58.22 5.10 0.00 N	53.44 3.95 0.00 N	53.05 3.62 0.00 N	52.51 3.50 0.00 N	52.64 3.35 0.00 N	52.31 3.73 -0.18 N	52.76 4.56 -4.14 N	63.21 6.16 -5.15 N	55.74 7.47 14.99 N	85.47 11.84 29.79 N	114.27 10.37 -11.57 N	171.15 13.46 -39.01 N	287.54 25.49 -50.70 N	425.82 35.85 -92.15 N	800.96 44.73 -375.66 N	358.05 8.53 -276.18 N	328.26 9.16 -238.89 N	333.93 11.18 -226.26 N	385.45 21.48 -169.34 N	339.85 16.31 -165.64 N	328.24 12.86 -197.89 N	328.25 7.57 -255.10 N	287.85 5.26 -239.11 N	232.15 7.38 -159.21 N
WDELAWARE___HYD 323627	55.59 2.48 0.00 N	51.27 1.79 0.00 N	51.09 1.65 0.00 N	50.42 1.41 0.00 N	50.73 1.44 0.00 N	50.22 1.82 0.00 N	45.95 1.89 0.00 N	53.95 2.04 0.00 N	65.60 2.33 0.00 N	107.23 3.82 0.00 N	95.76 3.44 0.00 N	123.40 4.71 0.00 N	221.15 9.81 0.00 N	311.53 13.72 0.00 N	398.21 17.65 0.00 N	76.97 3.62 0.00 N	84.41 4.19 0.00 N	103.56 7.07 0.00 N	208.46 13.83 0.00 N	168.64 10.74 0.00 N	125.89 8.41 0.00 N	70.22 4.65 0.00 N	46.43 2.95 0.00 N	69.43 3.87 0.00 N
WEST BABYLON___IC 23714	59.04 5.92 0.00 N	54.19 4.71 0.00 N	53.77 4.34 0.00 N	53.17 4.16 0.00 N	53.20 3.92 0.00 N	52.86 4.46 0.00 N	49.72 5.66 0.00 N	59.52 7.57 -0.04 N	72.53 9.26 0.00 N	117.50 14.09 0.00 N	103.41 11.10 0.01 N	133.28 14.60 0.00 N	240.99 29.65 0.00 N	428.81 44.45 -86.55 N	828.93 54.70 -393.66 N	372.45 11.41 -287.69 N	409.24 12.03 -316.99 N	351.23 14.66 -240.08 N	238.29 28.17 -15.49 N	178.83 20.93 0.00 N	134.02 16.54 0.00 N	74.49 8.87 -0.05 N	48.96 5.48 0.00 N	73.92 8.37 0.00 N
WEST CANADA___HYD 24049	53.49 0.37 0.00 N	49.73 0.25 0.00 N	49.68 0.24 0.00 N	49.23 0.22 0.00 N	49.49 0.20 0.00 N	48.64 0.25 0.00 N	44.37 0.31 0.00 N	52.47 0.57 0.00 N	64.10 0.83 0.00 N	104.76 1.34 0.00 N	93.52 1.20 0.00 N	120.27 1.59 0.00 N	214.30 2.96 0.00 N	301.97 4.16 0.00 N	385.88 5.32 0.00 N	74.36 1.02 0.00 N	81.33 1.12 0.00 N	97.84 1.35 0.00 N	197.34 2.71 0.00 N	160.11 2.21 0.00 N	119.03 1.55 0.00 N	66.37 0.79 0.00 N	44.00 0.52 0.00 N	66.21 0.66 0.00 N
WESTERN_NY_WIND 24143	53.10 -0.02 0.00 N	48.75 -0.73 0.00 N	48.79 -0.65 0.00 N	47.64 -1.37 0.00 N	48.18 -1.11 0.00 N	47.40 -1.00 0.00 N	42.28 -1.77 0.00 N	49.99 -1.92 0.00 N	61.82 -1.44 0.00 N	100.43 -2.99 0.00 N	90.55 -1.78 0.00 N	117.31 -1.38 0.00 N	207.43 -3.92 0.00 N	292.46 -5.36 0.00 N	373.84 -6.73 0.00 N	72.13 -1.21 0.00 N	78.66 -1.55 0.00 N	93.95 -2.54 0.00 N	189.82 -4.81 0.00 N	156.19 -1.71 0.00 N	115.25 -2.23 0.00 N	63.35 -2.22 0.00 N	42.07 -1.40 0.00 N	63.42 -2.13 0.00 N
WESTOVER___LESR 323668	53.47 0.36 0.00 N	49.25 -0.23 0.00 N	49.19 -0.25 0.00 N	48.49 -0.52 0.00 N	48.86 -0.42 0.00 N	48.05 -0.34 0.00 N	44.14 0.08 0.00 N	52.55 0.65 0.00 N	64.69 1.42 0.00 N	105.28 1.87 0.00 N	94.28 1.96 0.00 N	122.30 3.62 0.00 N	217.35 6.00 0.00 N	306.27 8.46 0.00 N	390.30 9.73 0.00 N	75.06 1.72 0.00 N	81.94 1.72 0.00 N	98.58 2.09 0.00 N	199.61 4.99 0.00 N	163.46 5.56 0.00 N	121.37 3.89 0.00 N	66.93 1.36 0.00 N	44.48 1.00 0.00 N	66.77 1.22 0.00 N

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