

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

06/19/2006

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		79.07 5.46 0.00 N	66.87 4.79 0.00 N	65.74 4.22 0.00 N	49.44 2.98 0.00 N	54.69 3.13 0.00 N	68.33 4.35 0.00 N	57.70 4.62 0.00 N	59.82 4.97 0.00 N	73.40 6.49 0.00 N	78.80 7.08 0.00 N	80.10 7.21 -0.08 N	77.93 7.42 -0.23 N	81.74 8.13 -0.54 N	91.15 9.09 -0.74 N	97.04 9.77 -0.88 N	100.89 10.40 -0.58 N	90.91 9.11 0.00 N	87.35 8.91 0.00 N	99.45 3.94 -57.10 N	92.16 4.01 -48.45 N	76.97 7.19 -2.08 N	71.23 7.13 0.00 N	61.39 5.81 0.00 N	65.72 5.67 0.00 N
74TH STREET_GT_1 24260		79.12 5.51 0.00 N	66.91 4.83 0.00 N	65.77 4.25 0.00 N	49.45 2.99 0.00 N	54.71 3.15 0.00 N	68.38 4.41 0.00 N	57.73 4.65 0.00 N	59.82 4.97 0.00 N	73.36 6.46 0.00 N	78.74 7.02 0.00 N	80.02 7.13 -0.08 N	77.84 7.32 -0.23 N	81.62 8.02 -0.54 N	91.06 8.99 -0.74 N	96.90 9.63 -0.88 N	100.72 10.23 -0.58 N	90.75 8.96 0.00 N	87.24 8.80 0.00 N	99.38 3.88 -57.10 N	92.11 3.97 -48.45 N	76.96 7.17 -2.08 N	71.27 7.17 0.00 N	61.44 5.86 0.00 N	65.78 5.74 0.00 N
74TH STREET_GT_2 24261		79.12 5.51 0.00 N	66.91 4.83 0.00 N	65.77 4.25 0.00 N	49.45 2.99 0.00 N	54.71 3.15 0.00 N	68.38 4.41 0.00 N	57.73 4.65 0.00 N	59.82 4.97 0.00 N	73.36 6.46 0.00 N	78.74 7.02 0.00 N	80.02 7.13 -0.08 N	77.84 7.32 -0.23 N	81.62 8.02 -0.54 N	91.06 8.99 -0.74 N	96.90 9.63 -0.88 N	100.72 10.23 -0.58 N	90.75 8.96 0.00 N	87.24 8.80 0.00 N	99.38 3.88 -57.10 N	92.11 3.97 -48.45 N	76.96 7.17 -2.08 N	71.27 7.17 0.00 N	61.44 5.86 0.00 N	65.78 5.74 0.00 N
ADK HUDSON___FALLS 24011		75.43 1.82 0.00 N	64.11 2.04 0.00 N	63.55 2.03 0.00 N	47.96 1.50 0.00 N	53.01 1.45 0.00 N	65.98 2.01 0.00 N	55.80 2.71 0.00 N	57.93 3.08 0.00 N	70.35 3.46 0.00 N	75.53 3.81 0.00 N	76.69 3.82 -0.06 N	75.23 4.77 -0.17 N	79.03 5.56 -0.40 N	87.56 5.67 -0.56 N	93.00 5.95 -0.66 N	97.36 7.01 -0.44 N	87.46 5.67 0.00 N	83.66 5.22 0.00 N	45.27 2.41 -4.45 N	45.93 2.46 -3.78 N	71.71 3.84 -0.16 N	67.76 3.66 0.00 N	58.21 2.63 0.00 N	62.27 2.22 0.00 N
ADK RESOURCE___RCVRY 23798		75.43 1.82 0.00 N	64.11 2.04 0.00 N	63.55 2.03 0.00 N	47.96 1.50 0.00 N	53.01 1.45 0.00 N	65.98 2.01 0.00 N	55.80 2.71 0.00 N	57.93 3.08 0.00 N	70.35 3.46 0.00 N	75.53 3.81 0.00 N	76.69 3.82 -0.06 N	75.23 4.77 -0.17 N	79.03 5.56 -0.40 N	87.56 5.67 -0.56 N	93.00 5.95 -0.66 N	97.36 7.01 -0.44 N	87.46 5.67 0.00 N	83.66 5.22 0.00 N	45.27 2.41 -4.45 N	45.93 2.46 -3.78 N	71.71 3.84 -0.16 N	67.76 3.66 0.00 N	58.21 2.63 0.00 N	62.27 2.22 0.00 N
ADK S GLENS___FALLS 24028		75.43 1.82 0.00 N	64.11 2.04 0.00 N	63.55 2.03 0.00 N	47.96 1.50 0.00 N	53.01 1.45 0.00 N	65.98 2.01 0.00 N	55.80 2.71 0.00 N	57.93 3.08 0.00 N	70.35 3.46 0.00 N	75.53 3.81 0.00 N	76.69 3.82 -0.06 N	75.23 4.77 -0.17 N	79.03 5.56 -0.40 N	87.56 5.67 -0.56 N	93.00 5.95 -0.66 N	97.36 7.01 -0.44 N	87.46 5.67 0.00 N	83.66 5.22 0.00 N	45.27 2.41 -4.45 N	45.93 2.46 -3.78 N	71.71 3.84 -0.16 N	67.76 3.66 0.00 N	58.21 2.63 0.00 N	62.27 2.22 0.00 N
ADK_NYS___DAM 23527		76.26 2.64 0.00 N	64.74 2.66 0.00 N	64.30 2.78 0.00 N	48.60 2.14 0.00 N	53.78 2.22 0.00 N	66.74 2.77 0.00 N	56.12 3.04 0.00 N	57.99 3.15 0.00 N	70.24 3.34 0.00 N	75.22 3.50 0.00 N	76.41 3.54 -0.06 N	75.00 4.54 -0.17 N	78.44 4.97 -0.40 N	86.83 4.94 -0.56 N	92.19 5.14 -0.66 N	96.63 6.29 -0.44 N	87.06 5.27 0.00 N	83.44 5.01 0.00 N	45.87 2.28 -5.19 N	46.43 2.34 -4.41 N	71.61 3.72 -0.19 N	67.88 3.78 0.00 N	58.44 2.86 0.00 N	62.79 2.74 0.00 N
AIR_PRODUCTS___DRP 24190		74.39 0.78 0.00 N	63.05 0.97 0.00 N	62.33 0.82 0.00 N	47.16 0.70 0.00 N	52.16 0.59 0.00 N	64.66 0.69 0.00 N	54.24 1.16 0.00 N	56.18 1.34 0.00 N	68.50 1.60 0.00 N	73.55 1.83 0.00 N	74.80 1.93 -0.06 N	73.00 2.54 -0.17 N	76.35 2.88 -0.40 N	84.73 2.84 -0.56 N	90.06 3.01 -0.66 N	94.04 3.70 -0.44 N	84.97 3.17 0.00 N	81.46 3.02 0.00 N	39.80 1.40 0.00 N	41.27 1.59 0.00 N	70.15 2.44 0.00 N	66.34 2.24 0.00 N	57.13 1.55 0.00 N	61.29 1.24 0.00 N
ALBANY___1 23571		74.39 0.78 0.00 N	63.05 0.97 0.00 N	62.33 0.82 0.00 N	47.16 0.70 0.00 N	52.16 0.59 0.00 N	64.66 0.69 0.00 N	54.24 1.16 0.00 N	56.18 1.34 0.00 N	68.50 1.60 0.00 N	73.55 1.83 0.00 N	74.80 1.93 -0.06 N	73.00 2.54 -0.17 N	76.35 2.88 -0.40 N	84.73 2.84 -0.56 N	90.06 3.01 -0.66 N	94.04 3.70 -0.44 N	84.97 3.17 0.00 N	81.46 3.02 0.00 N	39.80 1.40 0.00 N	41.27 1.59 0.00 N	70.15 2.44 0.00 N	66.34 2.24 0.00 N	57.13 1.55 0.00 N	61.29 1.24 0.00 N
ALBANY___2 23572		74.39 0.78 0.00 N	63.05 0.97 0.00 N	62.33 0.82 0.00 N	47.16 0.70 0.00 N	52.16 0.59 0.00 N	64.66 0.69 0.00 N	54.24 1.16 0.00 N	56.18 1.34 0.00 N	68.50 1.60 0.00 N	73.55 1.83 0.00 N	74.80 1.93 -0.06 N	73.00 2.54 -0.17 N	76.35 2.88 -0.40 N	84.73 2.84 -0.56 N	90.06 3.01 -0.66 N	94.04 3.70 -0.44 N	84.97 3.17 0.00 N	81.46 3.02 0.00 N	39.80 1.40 0.00 N	41.27 1.59 0.00 N	70.15 2.44 0.00 N	66.34 2.24 0.00 N	57.13 1.55 0.00 N	61.29 1.24 0.00 N
ALBANY___3		74.39	63.05	62.33	47.16	52.16	64.66	54.24	56.18	68.50	73.55	74.80	73.00	76.35	84.73	90.06	94.04	84.97	81.46	39.80	41.27	70.15	66.34	57.13	61.29

23573	0.78 0.00 N	0.97 0.00 N	0.82 0.00 N	0.70 0.00 N	0.59 0.00 N	0.69 0.00 N	1.16 0.00 N	1.34 0.00 N	1.60 0.00 N	1.83 0.00 N	1.93 -0.06 N	2.54 -0.17 N	2.88 -0.40 N	2.84 -0.56 N	3.01 -0.66 N	3.70 -0.44 N	3.17 0.00 N	3.02 0.00 N	1.40 0.00 N	1.59 0.00 N	2.44 0.00 N	2.24 0.00 N	1.55 0.00 N	1.24 0.00 N
ALBANY____4 23574	74.39 0.78 0.00 N	63.05 0.97 0.00 N	62.33 0.82 0.00 N	47.16 0.70 0.00 N	52.16 0.59 0.00 N	64.66 0.69 0.00 N	54.24 1.16 0.00 N	56.18 1.34 0.00 N	68.50 1.60 0.00 N	73.55 1.83 0.00 N	74.80 1.93 -0.06 N	73.00 2.54 -0.17 N	76.35 2.88 -0.40 N	84.73 2.84 -0.56 N	90.06 3.01 -0.66 N	94.04 3.70 -0.44 N	84.97 3.17 0.00 N	81.46 3.02 0.00 N	39.80 1.40 0.00 N	41.27 1.59 0.00 N	70.15 2.44 0.00 N	66.34 2.24 0.00 N	57.13 1.55 0.00 N	61.29 1.24 0.00 N
ALCOA_RYNLDS____DRP 24188	72.85 -0.75 0.00 N	61.33 -0.75 0.00 N	60.93 -0.58 0.00 N	46.19 -0.27 0.00 N	51.44 -0.13 0.00 N	63.72 -0.26 0.00 N	52.37 -0.71 0.00 N	54.06 -0.78 0.00 N	65.29 -1.61 0.00 N	69.66 -2.06 0.00 N	70.44 -2.37 0.00 N	67.40 -2.88 0.00 N	69.92 -3.14 0.00 N	77.80 -3.52 0.00 N	82.91 -3.48 0.00 N	86.30 -3.60 0.00 N	78.88 -2.91 0.00 N	75.55 -2.89 0.00 N	36.81 -1.60 0.00 N	38.00 -1.68 0.00 N	65.50 -2.21 0.00 N	61.94 -2.15 0.00 N	54.45 -1.13 0.00 N	58.93 -1.11 0.00 N
ALLEGHENY____COGEN 23514	70.04 -3.57 0.00 N	58.45 -3.62 0.00 N	57.74 -3.77 0.00 N	43.25 -3.21 0.00 N	48.00 -3.57 0.00 N	59.91 -4.06 0.00 N	49.88 -3.20 0.00 N	50.98 -3.87 0.00 N	63.73 -3.17 0.00 N	68.33 -3.39 0.00 N	69.44 -3.48 -0.11 N	67.31 -3.28 -0.31 N	69.73 -4.04 -0.71 N	78.83 -3.47 -0.97 N	83.22 -4.33 -1.15 N	85.32 -5.35 -0.76 N	77.14 -4.65 0.00 N	74.22 -4.21 0.00 N	36.95 -1.46 0.00 N	37.93 -1.75 0.00 N	63.50 -4.20 0.00 N	60.48 -3.62 0.00 N	52.71 -2.88 0.00 N	59.23 -0.82 0.00 N
AMERICAN_REF_FUEL 24010	71.12 -2.49 0.00 N	59.00 -3.08 0.00 N	58.44 -3.08 0.00 N	43.66 -2.81 0.00 N	48.43 -3.14 0.00 N	59.90 -4.07 0.00 N	49.32 -3.76 0.00 N	51.61 -3.23 0.00 N	65.39 -1.52 0.00 N	70.66 -1.06 0.00 N	71.79 -1.01 0.00 N	69.34 -0.94 0.00 N	71.70 -1.37 0.00 N	80.64 -0.69 0.00 N	86.45 0.06 0.00 N	88.94 -0.96 0.00 N	81.20 -0.60 0.00 N	78.28 -0.16 0.00 N	38.57 0.16 0.00 N	39.49 -0.20 0.00 N	65.56 -2.15 0.00 N	62.57 -1.53 0.00 N	54.46 -1.13 0.00 N	58.28 -1.77 0.00 N
ARTHUR_KILL_GT_1 23520	78.96 5.35 0.00 N	66.74 4.67 0.00 N	65.57 4.05 0.00 N	49.28 2.82 0.00 N	54.54 2.98 0.00 N	68.34 4.37 0.00 N	57.64 4.56 0.00 N	59.54 4.69 0.00 N	73.05 6.15 0.00 N	78.77 6.58 0.00 N	79.60 6.70 -0.09 N	77.39 6.88 -0.23 N	81.06 7.46 -0.54 N	90.62 8.55 -0.74 N	96.40 9.13 -0.88 N	100.04 9.56 -0.58 N	90.16 8.37 0.00 N	86.72 8.28 0.00 N	98.99 3.48 -57.10 N	91.86 3.71 -48.45 N	76.61 6.82 -2.08 N	70.81 6.71 0.00 N	61.13 5.55 0.00 N	65.56 5.51 0.00 N
ARTHUR_KILL_2 23512	78.96 5.35 0.00 N	66.74 4.67 0.00 N	65.57 4.05 0.00 N	49.28 2.82 0.00 N	54.54 2.98 0.00 N	68.34 4.37 0.00 N	57.64 4.56 0.00 N	59.54 4.69 0.00 N	73.04 6.14 0.00 N	78.77 6.58 0.00 N	79.60 6.70 -0.09 N	77.39 6.88 -0.23 N	81.06 7.46 -0.54 N	90.62 8.55 -0.74 N	96.40 9.13 -0.88 N	100.04 9.56 -0.58 N	90.16 8.37 0.00 N	86.72 8.28 0.00 N	98.99 3.48 -57.10 N	91.86 3.71 -48.45 N	76.61 6.82 -2.08 N	70.81 6.71 0.00 N	61.13 5.55 0.00 N	65.56 5.51 0.00 N
ARTHUR_KILL_3 23513	78.79 5.18 0.00 N	66.65 4.57 0.00 N	65.51 3.99 0.00 N	49.26 2.79 0.00 N	54.50 2.93 0.00 N	68.11 4.14 0.00 N	57.54 4.45 0.00 N	59.59 4.75 0.00 N	73.14 6.24 0.00 N	78.99 6.79 0.00 N	79.74 6.85 -0.09 N	77.54 7.03 -0.23 N	81.32 7.71 -0.54 N	90.75 8.68 -0.74 N	96.61 9.34 -0.88 N	100.41 9.92 -0.58 N	90.48 8.68 0.00 N	86.98 8.54 0.00 N	99.26 3.75 -57.10 N	91.97 3.83 -48.45 N	76.68 6.89 -2.08 N	70.95 6.85 0.00 N	61.16 5.57 0.00 N	65.47 5.43 0.00 N
ASHOKAN____ 23654	79.11 5.50 0.00 N	66.84 4.76 0.00 N	65.84 4.32 0.00 N	49.56 3.10 0.00 N	54.83 3.26 0.00 N	68.26 4.28 0.00 N	57.59 4.51 0.00 N	60.07 5.23 0.00 N	73.89 6.99 0.00 N	79.52 7.81 0.00 N	81.00 8.12 -0.08 N	78.97 8.47 -0.22 N	83.16 9.59 -0.50 N	92.27 10.24 -0.69 N	98.77 11.56 -0.82 N	102.60 12.15 -0.54 N	92.30 10.51 0.00 N	88.49 10.05 0.00 N	80.29 4.51 -37.38 N	75.86 4.46 -31.72 N	76.62 7.55 -1.36 N	71.18 7.08 0.00 N	61.13 5.54 0.00 N	65.35 5.30 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	78.97 5.36 0.00 N	66.74 4.66 0.00 N	65.62 4.10 0.00 N	49.33 2.86 0.00 N	54.57 3.01 0.00 N	68.25 4.28 0.00 N	57.62 4.54 0.00 N	59.61 4.77 0.00 N	73.00 6.10 0.00 N	78.14 6.42 0.00 N	79.21 6.32 -0.08 N	77.00 6.48 -0.23 N	80.59 6.98 -0.54 N	89.94 7.87 -0.74 N	95.58 8.31 -0.88 N	99.50 9.01 -0.58 N	89.56 7.77 0.00 N	86.40 7.96 0.00 N	95.37 3.20 -53.76 N	91.67 3.53 -48.45 N	76.47 6.69 -2.08 N	70.98 6.88 0.00 N	61.22 5.64 0.00 N	65.56 5.52 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	78.97 5.36 0.00 N	66.74 4.66 0.00 N	65.62 4.10 0.00 N	49.33 2.86 0.00 N	54.57 3.01 0.00 N	68.25 4.28 0.00 N	57.62 4.54 0.00 N	59.61 4.77 0.00 N	73.00 6.10 0.00 N	78.14 6.42 0.00 N	79.21 6.32 -0.08 N	77.00 6.48 -0.23 N	80.59 6.98 -0.54 N	89.94 7.87 -0.74 N	95.58 8.31 -0.88 N	99.50 9.01 -0.58 N	89.56 7.77 0.00 N	86.40 7.96 0.00 N	95.37 3.20 -53.76 N	91.67 3.53 -48.45 N	76.47 6.69 -2.08 N	70.98 6.88 0.00 N	61.22 5.64 0.00 N	65.56 5.52 0.00 N
ASTORIA_GT2_1 24094	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N
ASTORIA_GT2_2 24095	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N
ASTORIA_GT2_3 24096	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N

ASTORIA_GT2_4 24097	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N
ASTORIA_GT3_1 24098	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N
ASTORIA_GT3_2 24099	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N
ASTORIA_GT3_3 24100	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N
ASTORIA_GT3_4 24101	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N
ASTORIA_GT4_1 24102	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N
ASTORIA_GT4_2 24103	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N
ASTORIA_GT4_3 24104	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N
ASTORIA_GT4_4 24105	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N
ASTORIA_GT_1 23523	81.96 5.46 -2.89 N	74.29 4.79 -7.42 N	67.40 4.21 -1.67 N	65.46 2.97 -16.03 N	65.46 3.13 -10.76 N	74.57 4.38 -6.22 N	84.41 4.65 -26.68 N	85.79 4.90 -26.05 N	86.13 6.37 -12.86 N	94.58 6.89 -15.97 N	86.23 6.96 -6.46 N	89.99 7.15 -12.56 N	89.97 7.79 -9.11 N	93.93 8.76 -3.85 N	97.63 9.33 -1.91 N	100.41 9.93 -0.58 N	90.44 8.65 0.00 N	87.01 8.57 0.00 N	99.17 3.67 -57.10 N	91.96 3.82 -48.45 N	76.84 7.05 -2.08 N	77.18 7.11 -5.97 N	66.27 5.82 -4.87 N	66.41 5.72 -0.64 N
ASTORIA_GT_10 24110	81.96 5.46 -2.89 N	74.29 4.79 -7.42 N	67.40 4.21 -1.67 N	65.46 2.97 -16.03 N	65.46 3.13 -10.76 N	74.57 4.38 -6.22 N	84.41 4.65 -26.68 N	85.79 4.90 -26.05 N	86.13 6.37 -12.86 N	94.58 6.89 -15.97 N	86.23 6.96 -6.46 N	89.99 7.15 -12.56 N	89.97 7.79 -9.11 N	93.93 8.76 -3.85 N	97.63 9.33 -1.91 N	100.41 9.93 -0.58 N	90.44 8.65 0.00 N	87.01 8.57 0.00 N	99.17 3.67 -57.10 N	91.96 3.82 -48.45 N	76.84 7.05 -2.08 N	77.18 7.11 -5.97 N	66.27 5.82 -4.87 N	66.41 5.72 -0.64 N
ASTORIA_GT_11 24225	81.96 5.46 -2.89 N	74.29 4.79 -7.42 N	67.40 4.21 -1.67 N	65.46 2.97 -16.03 N	65.46 3.13 -10.76 N	74.57 4.38 -6.22 N	84.41 4.65 -26.68 N	85.79 4.90 -26.05 N	86.13 6.37 -12.86 N	94.58 6.89 -15.97 N	86.23 6.96 -6.46 N	89.99 7.15 -12.56 N	89.97 7.79 -9.11 N	93.93 8.76 -3.85 N	97.63 9.33 -1.91 N	100.41 9.93 -0.58 N	90.44 8.65 0.00 N	87.01 8.57 0.00 N	99.17 3.67 -57.10 N	91.96 3.82 -48.45 N	76.84 7.05 -2.08 N	77.18 7.11 -5.97 N	66.27 5.82 -4.87 N	66.41 5.72 -0.64 N
ASTORIA_GT_12 24226	81.96 5.46 -2.89 N	74.29 4.79 -7.42 N	67.40 4.21 -1.67 N	65.46 2.97 -16.03 N	65.46 3.13 -10.76 N	74.57 4.38 -6.22 N	84.41 4.65 -26.68 N	85.79 4.90 -26.05 N	86.13 6.37 -12.86 N	94.58 6.89 -15.97 N	86.23 6.96 -6.46 N	89.99 7.15 -12.56 N	89.97 7.79 -9.11 N	93.93 8.76 -3.85 N	97.63 9.33 -1.91 N	100.41 9.93 -0.58 N	90.44 8.65 0.00 N	87.01 8.57 0.00 N	99.17 3.67 -57.10 N	91.96 3.82 -48.45 N	76.84 7.05 -2.08 N	77.18 7.11 -5.97 N	66.27 5.82 -4.87 N	66.41 5.72 -0.64 N
ASTORIA_GT_13 24227	81.96 5.46 -2.89 N	74.29 4.79 -7.42 N	67.40 4.21 -1.67 N	65.46 2.97 -16.03 N	65.46 3.13 -10.76 N	74.57 4.38 -6.22 N	84.41 4.65 -26.68 N	85.79 4.90 -26.05 N	86.13 6.37 -12.86 N	94.58 6.89 -15.97 N	86.23 6.96 -6.46 N	89.99 7.15 -12.56 N	89.97 7.79 -9.11 N	93.93 8.76 -3.85 N	97.63 9.33 -1.91 N	100.41 9.93 -0.58 N	90.44 8.65 0.00 N	87.01 8.57 0.00 N	99.17 3.67 -57.10 N	91.96 3.82 -48.45 N	76.84 7.05 -2.08 N	77.18 7.11 -5.97 N	66.27 5.82 -4.87 N	66.41 5.72 -0.64 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N	
ASTORIA_GT_7 24107	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N	
ASTORIA_GT_8 24108	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N	
ASTORIA___2 24149	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.99 7.92 -0.74 N	95.64 8.37 -0.88 N	99.55 9.07 -0.58 N	89.62 7.83 0.00 N	86.44 8.00 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N	
ASTORIA___3 23516	81.96 5.46 -2.89 N	74.29 4.79 -7.42 N	67.40 4.21 -1.67 N	65.46 2.97 -16.03 N	65.46 3.13 -10.76 N	74.57 4.38 -6.22 N	84.41 4.65 -26.68 N	85.79 4.90 -26.05 N	86.12 6.36 -12.86 N	94.57 6.88 -15.97 N	86.23 6.96 -6.46 N	89.99 7.15 -12.56 N	89.97 7.79 -9.11 N	93.93 8.76 -3.85 N	97.63 9.33 -1.91 N	100.41 9.93 -0.58 N	90.43 8.64 0.00 N	87.00 8.57 0.00 N	99.17 3.67 -57.10 N	91.96 3.82 -48.45 N	76.83 7.05 -2.08 N	77.18 7.10 -5.97 N	66.27 5.82 -4.87 N	66.40 5.72 -0.64 N	
ASTORIA___4 23517	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.98 7.91 -0.74 N	95.63 8.36 -0.88 N	99.55 9.06 -0.58 N	89.62 7.83 0.00 N	86.43 7.99 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N	
ASTORIA___5 23518	79.00 5.40 0.00 N	66.78 4.70 0.00 N	65.65 4.14 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.66 4.82 0.00 N	73.03 6.13 0.00 N	78.15 6.44 0.00 N	79.25 6.36 -0.08 N	77.03 6.52 -0.23 N	80.63 7.03 -0.54 N	89.98 7.91 -0.74 N	95.63 8.36 -0.88 N	99.55 9.06 -0.58 N	89.62 7.83 0.00 N	86.43 7.99 0.00 N	95.40 3.23 -53.76 N	91.69 3.55 -48.45 N	76.53 6.74 -2.08 N	71.01 6.91 0.00 N	61.26 5.68 0.00 N	65.61 5.56 0.00 N	
ATHENS_STG_1 23668	76.22 2.61 0.00 N	64.59 2.52 0.00 N	63.70 2.18 0.00 N	48.03 1.57 0.00 N	53.16 1.59 0.00 N	66.05 2.08 0.00 N	55.33 2.25 0.00 N	57.25 2.41 0.00 N	69.96 3.06 0.00 N	75.06 3.34 0.00 N	76.32 3.44 -0.07 N	74.26 3.78 -0.20 N	77.68 4.14 -0.47 N	86.48 4.50 -0.65 N	91.90 4.74 -0.77 N	95.70 5.28 -0.51 N	86.32 4.52 0.00 N	82.86 4.42 0.00 N	14.71 2.11 25.81 N	19.96 2.17 21.90 N	70.44 3.68 0.94 N	67.73 3.63 0.00 N	58.43 2.84 0.00 N	62.75 2.70 0.00 N	
ATHENS_STG_2 23670	76.22 2.61 0.00 N	64.59 2.52 0.00 N	63.70 2.18 0.00 N	48.03 1.57 0.00 N	53.16 1.59 0.00 N	66.05 2.08 0.00 N	55.33 2.25 0.00 N	57.25 2.41 0.00 N	69.96 3.06 0.00 N	75.06 3.34 0.00 N	76.32 3.44 -0.07 N	74.26 3.78 -0.20 N	77.68 4.14 -0.47 N	86.48 4.50 -0.65 N	91.90 4.74 -0.77 N	95.70 5.28 -0.51 N	86.32 4.52 0.00 N	82.86 4.42 0.00 N	14.71 2.11 25.81 N	19.96 2.17 21.90 N	70.44 3.68 0.94 N	67.73 3.63 0.00 N	58.43 2.84 0.00 N	62.75 2.70 0.00 N	
ATHENS_STG_3 23677	76.22 2.61 0.00 N	64.59 2.52 0.00 N	63.70 2.18 0.00 N	48.03 1.57 0.00 N	53.16 1.59 0.00 N	66.05 2.08 0.00 N	55.33 2.25 0.00 N	57.25 2.41 0.00 N	69.96 3.06 0.00 N	75.06 3.34 0.00 N	76.32 3.44 -0.07 N	74.26 3.78 -0.20 N	77.68 4.14 -0.47 N	86.48 4.50 -0.65 N	91.90 4.74 -0.77 N	95.70 5.28 -0.51 N	86.32 4.52 0.00 N	82.86 4.42 0.00 N	14.71 2.11 25.81 N	19.96 2.17 21.90 N	70.44 3.68 0.94 N	67.73 3.63 0.00 N	58.43 2.84 0.00 N	62.75 2.70 0.00 N	
BARRETT_IC_1 23704	148.08 6.42 -68.05 N	78.71 5.85 -10.78 N	74.38 5.26 -7.60 N	54.38 3.70 -4.22 N	57.72 3.95 -2.20 N	106.19 5.45 -36.77 N	80.90 5.43 -22.39 N	83.11 5.55 -22.71 N	83.78 6.78 -10.09 N	83.02 7.46 -3.84 N	110.91 7.08 -31.02 N	217.18 6.89 -140.01 N	297.11 7.48 -216.57 N	268.68 8.51 -178.84 N	309.55 9.27 -213.88 N	271.56 9.58 -172.06 N	444.07 8.12 -354.16 N	274.66 8.17 -188.04 N	182.05 3.90 -139.75 N	118.43 4.09 -74.65 N	98.92 7.64 -23.57 N	119.81 7.35 -48.36 N	94.48 6.44 -32.45 N	186.78 6.40 -120.33 N	
BARRETT_IC_10 23701	148.08 6.42 -68.05 N	78.71 5.85 -10.78 N	74.38 5.26 -7.60 N	54.38 3.70 -4.22 N	57.72 3.95 -2.20 N	106.19 5.45 -36.77 N	80.90 5.43 -22.39 N	83.11 5.55 -22.71 N	83.78 6.78 -10.09 N	83.02 7.46 -3.84 N	110.91 7.08 -31.02 N	217.18 6.89 -140.01 N	297.11 7.48 -216.57 N	268.68 8.51 -178.84 N	309.55 9.27 -213.88 N	271.56 9.58 -172.06 N	444.07 8.12 -354.16 N	274.66 8.17 -188.04 N	182.05 3.90 -139.75 N	118.43 4.09 -74.65 N	98.92 7.64 -23.57 N	119.81 7.35 -48.36 N	94.48 6.44 -32.45 N	186.78 6.40 -120.33 N	
BARRETT_IC_11 23702	148.08 6.42 -68.05 N	78.71 5.85 -10.78 N	74.38 5.26 -7.60 N	54.38 3.70 -4.22 N	57.72 3.95 -2.20 N	106.19 5.45 -36.77 N	80.90 5.43 -22.39 N	83.11 5.55 -22.71 N	83.78 6.78 -10.09 N	83.02 7.46 -3.84 N	110.91 7.08 -31.02 N	217.18 6.89 -140.01 N	297.11 7.48 -216.57 N	268.68 8.51 -178.84 N	309.55 9.27 -213.88 N	271.56 9.58 -172.06 N	444.07 8.12 -354.16 N	274.66 8.17 -188.04 N	182.05 3.90 -139.75 N	118.43 4.09 -74.65 N	98.92 7.64 -23.57 N	119.81 7.35 -48.36 N	94.48 6.44 -32.45 N	186.78 6.40 -120.33 N	
BARRETT_IC_12	148.08	78.71	74.38	54.38	57.72	106.19	80.90	83.11	83.78	83.02	110.91	217.18	297.11	268.68	309.55	271.56	444.07	274.66	182.05	118.43	98.92	119.81	94.48	186.78	

23703	6.42 -68.05 N	5.85 -10.78 N	5.26 -7.60 N	3.70 -4.22 N	3.95 -2.20 N	5.45 -36.77 N	5.43 -22.39 N	5.55 -22.71 N	6.78 -10.09 N	7.46 -3.84 N	7.08 -31.02 N	6.89 -140.01 N	7.48 -216.57 N	8.51 -178.84 N	9.27 -213.88 N	9.58 -172.06 N	8.12 -354.16 N	8.17 -188.04 N	3.90 -139.75 N	4.09 -74.65 N	7.64 -23.57 N	7.35 -48.36 N	6.44 -32.45 N	6.40 -120.33 N
BARRETT_IC_2 23705	148.08 6.42 -68.05 N	78.71 5.85 -10.78 N	74.38 5.26 -7.60 N	54.38 3.70 -4.22 N	57.72 3.95 -2.20 N	106.19 5.45 -36.77 N	80.90 5.43 -22.39 N	83.11 5.55 -22.71 N	83.78 6.78 -10.09 N	83.02 7.46 -3.84 N	110.91 7.08 -31.02 N	217.18 6.89 -140.01 N	297.11 7.48 -216.57 N	268.68 8.51 -178.84 N	309.55 9.27 -213.88 N	271.56 9.58 -172.06 N	444.07 8.12 -354.16 N	274.66 8.17 -188.04 N	182.05 3.90 -139.75 N	118.43 4.09 -74.65 N	98.92 7.64 -23.57 N	119.81 7.35 -48.36 N	94.48 6.44 -32.45 N	186.78 6.40 -120.33 N
BARRETT_IC_3 23706	148.08 6.42 -68.05 N	78.71 5.85 -10.78 N	74.38 5.26 -7.60 N	54.38 3.70 -4.22 N	57.72 3.95 -2.20 N	106.19 5.45 -36.77 N	80.90 5.43 -22.39 N	83.11 5.55 -22.71 N	83.78 6.78 -10.09 N	83.02 7.46 -3.84 N	110.91 7.08 -31.02 N	217.18 6.89 -140.01 N	297.11 7.48 -216.57 N	268.68 8.51 -178.84 N	309.55 9.27 -213.88 N	271.56 9.58 -172.06 N	444.07 8.12 -354.16 N	274.66 8.17 -188.04 N	182.05 3.90 -139.75 N	118.43 4.09 -74.65 N	98.92 7.64 -23.57 N	119.81 7.35 -48.36 N	94.48 6.44 -32.45 N	186.78 6.40 -120.33 N
BARRETT_IC_4 23707	148.08 6.42 -68.05 N	78.71 5.85 -10.78 N	74.38 5.26 -7.60 N	54.38 3.70 -4.22 N	57.72 3.95 -2.20 N	106.19 5.45 -36.77 N	80.90 5.43 -22.39 N	83.11 5.55 -22.71 N	83.78 6.78 -10.09 N	83.02 7.46 -3.84 N	110.91 7.08 -31.02 N	217.18 6.89 -140.01 N	297.11 7.48 -216.57 N	268.68 8.51 -178.84 N	309.55 9.27 -213.88 N	271.56 9.58 -172.06 N	444.07 8.12 -354.16 N	274.66 8.17 -188.04 N	182.05 3.90 -139.75 N	118.43 4.09 -74.65 N	98.92 7.64 -23.57 N	119.81 7.35 -48.36 N	94.48 6.44 -32.45 N	186.78 6.40 -120.33 N
BARRETT_IC_5 23708	148.08 6.42 -68.05 N	78.71 5.85 -10.78 N	74.38 5.26 -7.60 N	54.38 3.70 -4.22 N	57.72 3.95 -2.20 N	106.19 5.45 -36.77 N	80.90 5.43 -22.39 N	83.11 5.55 -22.71 N	83.78 6.78 -10.09 N	83.02 7.46 -3.84 N	110.91 7.08 -31.02 N	217.18 6.89 -140.01 N	297.11 7.48 -216.57 N	268.68 8.51 -178.84 N	309.55 9.27 -213.88 N	271.56 9.58 -172.06 N	444.07 8.12 -354.16 N	274.66 8.17 -188.04 N	182.05 3.90 -139.75 N	118.43 4.09 -74.65 N	98.92 7.64 -23.57 N	119.81 7.35 -48.36 N	94.48 6.44 -32.45 N	186.78 6.40 -120.33 N
BARRETT_IC_6 23709	148.08 6.42 -68.05 N	78.71 5.85 -10.78 N	74.38 5.26 -7.60 N	54.38 3.70 -4.22 N	57.72 3.95 -2.20 N	106.19 5.45 -36.77 N	80.90 5.43 -22.39 N	83.11 5.55 -22.71 N	83.78 6.78 -10.09 N	83.02 7.46 -3.84 N	110.91 7.08 -31.02 N	217.18 6.89 -140.01 N	297.11 7.48 -216.57 N	268.68 8.51 -178.84 N	309.55 9.27 -213.88 N	271.56 9.58 -172.06 N	444.07 8.12 -354.16 N	274.66 8.17 -188.04 N	182.05 3.90 -139.75 N	118.43 4.09 -74.65 N	98.92 7.64 -23.57 N	119.81 7.35 -48.36 N	94.48 6.44 -32.45 N	186.78 6.40 -120.33 N
BARRETT_IC_7 23710	148.08 6.42 -68.05 N	78.71 5.85 -10.78 N	74.38 5.26 -7.60 N	54.38 3.70 -4.22 N	57.72 3.95 -2.20 N	106.19 5.45 -36.77 N	80.90 5.43 -22.39 N	83.11 5.55 -22.71 N	83.78 6.78 -10.09 N	83.02 7.46 -3.84 N	110.91 7.08 -31.02 N	217.18 6.89 -140.01 N	297.11 7.48 -216.57 N	268.68 8.51 -178.84 N	309.55 9.27 -213.88 N	271.56 9.58 -172.06 N	444.07 8.12 -354.16 N	274.66 8.17 -188.04 N	182.05 3.90 -139.75 N	118.43 4.09 -74.65 N	98.92 7.64 -23.57 N	119.81 7.35 -48.36 N	94.48 6.44 -32.45 N	186.78 6.40 -120.33 N
BARRETT_IC_8 23711	148.08 6.42 -68.05 N	78.71 5.85 -10.78 N	74.38 5.26 -7.60 N	54.38 3.70 -4.22 N	57.72 3.95 -2.20 N	106.19 5.45 -36.77 N	80.90 5.43 -22.39 N	83.11 5.55 -22.71 N	83.78 6.78 -10.09 N	83.02 7.46 -3.84 N	110.91 7.08 -31.02 N	217.18 6.89 -140.01 N	297.11 7.48 -216.57 N	268.68 8.51 -178.84 N	309.55 9.27 -213.88 N	271.56 9.58 -172.06 N	444.07 8.12 -354.16 N	274.66 8.17 -188.04 N	182.05 3.90 -139.75 N	118.43 4.09 -74.65 N	98.92 7.64 -23.57 N	119.81 7.35 -48.36 N	94.48 6.44 -32.45 N	186.78 6.40 -120.33 N
BARRETT_IC_9 23700	148.08 6.42 -68.05 N	78.71 5.85 -10.78 N	74.38 5.26 -7.60 N	54.38 3.70 -4.22 N	57.72 3.95 -2.20 N	106.19 5.45 -36.77 N	80.90 5.43 -22.39 N	83.11 5.55 -22.71 N	83.78 6.78 -10.09 N	83.02 7.46 -3.84 N	110.91 7.08 -31.02 N	217.18 6.89 -140.01 N	297.11 7.48 -216.57 N	268.68 8.51 -178.84 N	309.55 9.27 -213.88 N	271.56 9.58 -172.06 N	444.07 8.12 -354.16 N	274.66 8.17 -188.04 N	182.05 3.90 -139.75 N	118.43 4.09 -74.65 N	98.92 7.64 -23.57 N	119.81 7.35 -48.36 N	94.48 6.44 -32.45 N	186.78 6.40 -120.33 N
BARRETT___1 23545	148.08 6.42 -68.05 N	78.71 5.85 -10.78 N	74.38 5.26 -7.60 N	54.38 3.70 -4.22 N	57.72 3.95 -2.20 N	106.19 5.45 -36.77 N	80.90 5.43 -22.39 N	83.11 5.55 -22.71 N	83.78 6.78 -10.09 N	83.02 7.46 -3.84 N	110.91 7.08 -31.02 N	217.18 6.89 -140.01 N	297.11 7.48 -216.57 N	268.68 8.51 -178.84 N	309.55 9.27 -213.88 N	271.56 9.58 -172.06 N	444.07 8.12 -354.16 N	274.66 8.17 -188.04 N	182.05 3.90 -139.75 N	118.43 4.09 -74.65 N	98.92 7.64 -23.57 N	119.81 7.35 -48.36 N	94.48 6.44 -32.45 N	186.78 6.40 -120.33 N
BARRETT___2 23546	148.08 6.42 -68.05 N	78.71 5.85 -10.78 N	74.38 5.26 -7.60 N	54.38 3.70 -4.22 N	57.72 3.95 -2.20 N	106.19 5.45 -36.77 N	80.90 5.43 -22.39 N	83.11 5.55 -22.71 N	83.78 6.78 -10.09 N	83.02 7.46 -3.84 N	110.91 7.08 -31.02 N	217.18 6.89 -140.01 N	297.11 7.48 -216.57 N	268.68 8.51 -178.84 N	309.55 9.27 -213.88 N	271.56 9.58 -172.06 N	444.07 8.12 -354.16 N	274.66 8.17 -188.04 N	182.05 3.90 -139.75 N	118.43 4.09 -74.65 N	98.92 7.64 -23.57 N	119.81 7.35 -48.36 N	94.48 6.44 -32.45 N	186.78 6.40 -120.33 N
BEAVER RIVER___HYD 24048	72.38 -1.23 0.00 N	60.78 -1.30 0.00 N	60.04 -1.47 0.00 N	45.43 -1.03 0.00 N	50.49 -1.07 0.00 N	62.78 -1.19 0.00 N	52.11 -0.97 0.00 N	54.19 -0.66 0.00 N	66.18 -0.72 0.00 N	71.04 -0.68 -0.17 N	72.31 -0.67 -0.47 N	70.03 -0.72 -0.47 N	74.14 0.00 -1.08 N	82.23 -0.58 -1.48 N	87.85 -0.31 -1.76 N	90.56 -0.52 -1.17 N	81.28 -0.51 0.00 N	77.87 -0.57 0.00 N	37.93 -0.48 0.00 N	39.13 -0.56 0.00 N	66.82 -0.89 0.00 N	63.20 -0.90 0.00 N	54.89 -0.70 0.00 N	59.18 -0.87 0.00 N
BEEBEE_GT_13 23619	73.34 -0.27 0.00 N	61.02 -1.06 0.00 N	60.28 -1.23 0.00 N	45.39 -1.08 0.00 N	50.27 -1.30 0.00 N	62.44 -1.53 0.00 N	52.26 -0.82 0.00 N	55.05 0.21 0.00 N	68.97 2.07 0.00 N	74.22 2.50 0.00 N	75.47 2.66 0.00 N	72.95 2.66 0.00 N	76.10 3.03 0.00 N	84.87 3.54 0.00 N	91.62 5.23 0.00 N	94.96 5.05 0.00 N	86.84 5.05 0.00 N	83.61 5.18 0.00 N	40.77 2.37 0.00 N	41.75 2.06 0.00 N	69.60 1.89 0.00 N	66.18 2.08 0.00 N	56.88 1.29 0.00 N	60.33 0.28 0.00 N
BETHLEHEM___GRP 23843	74.39 0.78 0.00 N	63.05 0.97 0.00 N	62.33 0.82 0.00 N	47.16 0.70 0.00 N	52.16 0.59 0.00 N	64.66 0.69 0.00 N	54.24 1.16 0.00 N	56.18 1.34 0.00 N	68.50 1.60 0.00 N	73.55 1.83 -0.06 N	74.80 1.93 -0.17 N	73.00 2.54 -0.17 N	76.35 2.88 -0.40 N	84.73 2.84 -0.56 N	90.06 3.01 -0.66 N	94.04 3.70 -0.44 N	84.97 3.17 0.00 N	81.46 3.02 0.00 N	39.80 1.40 0.00 N	41.27 1.59 0.00 N	70.15 2.44 0.00 N	66.34 2.24 0.00 N	57.13 1.55 0.00 N	61.29 1.24 0.00 N

BETHLEHEM___GS1 323560	74.39 0.78 0.00 N	63.05 0.97 0.00 N	62.33 0.82 0.00 N	47.16 0.70 0.00 N	52.16 0.59 0.00 N	64.66 0.69 0.00 N	54.24 1.16 0.00 N	56.18 1.34 0.00 N	68.50 1.60 0.00 N	73.55 1.83 0.00 N	74.80 1.93 -0.06 N	73.00 2.54 -0.17 N	76.35 2.88 -0.40 N	84.73 2.84 -0.56 N	90.06 3.01 -0.66 N	94.04 3.70 -0.44 N	84.97 3.17 0.00 N	81.46 3.02 0.00 N	39.80 1.40 0.00 N	41.27 1.59 0.00 N	70.15 2.44 0.00 N	66.34 2.24 0.00 N	57.13 1.55 0.00 N	61.29 1.24 0.00 N
BETHLEHEM___GS2 323561	74.39 0.78 0.00 N	63.05 0.97 0.00 N	62.33 0.82 0.00 N	47.16 0.70 0.00 N	52.16 0.59 0.00 N	64.66 0.69 0.00 N	54.24 1.16 0.00 N	56.18 1.34 0.00 N	68.50 1.60 0.00 N	73.55 1.83 0.00 N	74.80 1.93 -0.06 N	73.00 2.54 -0.17 N	76.35 2.88 -0.40 N	84.73 2.84 -0.56 N	90.06 3.01 -0.66 N	94.04 3.70 -0.44 N	84.97 3.17 0.00 N	81.46 3.02 0.00 N	39.80 1.40 0.00 N	41.27 1.59 0.00 N	70.15 2.44 0.00 N	66.34 2.24 0.00 N	57.13 1.55 0.00 N	61.29 1.24 0.00 N
BETHLEHEM___GS3 323562	74.39 0.78 0.00 N	63.05 0.97 0.00 N	62.33 0.82 0.00 N	47.16 0.70 0.00 N	52.16 0.59 0.00 N	64.66 0.69 0.00 N	54.24 1.16 0.00 N	56.18 1.34 0.00 N	68.50 1.60 0.00 N	73.55 1.83 0.00 N	74.80 1.93 -0.06 N	73.00 2.54 -0.17 N	76.35 2.88 -0.40 N	84.73 2.84 -0.56 N	90.06 3.01 -0.66 N	94.04 3.70 -0.44 N	84.97 3.17 0.00 N	81.46 3.02 0.00 N	39.80 1.40 0.00 N	41.27 1.59 0.00 N	70.15 2.44 0.00 N	66.34 2.24 0.00 N	57.13 1.55 0.00 N	61.29 1.24 0.00 N
BETHLEHEM___STEEL 23779	71.00 -2.61 0.00 N	58.94 -3.13 0.00 N	58.31 -3.21 0.00 N	43.59 -2.87 0.00 N	48.38 -3.19 0.00 N	60.02 -3.95 0.00 N	49.57 -3.51 0.00 N	51.86 -2.98 0.00 N	65.60 -1.30 0.00 N	70.87 -0.85 0.00 N	72.05 -0.82 -0.06 N	69.74 -0.72 -0.17 N	72.51 -0.96 -0.40 N	81.73 -0.15 -0.56 N	87.68 0.63 -0.66 N	89.92 -0.42 -0.44 N	81.64 -0.15 0.00 N	78.62 0.18 0.00 N	38.68 0.28 0.00 N	39.56 -0.13 0.00 N	65.85 -1.85 0.00 N	62.75 -1.35 0.00 N	54.48 -1.11 0.00 N	58.27 -1.78 0.00 N
BETHPAGE_CC_5 323564	81.19 6.45 -1.13 N	69.52 5.85 -1.60 N	66.73 5.21 0.00 N	50.08 3.62 0.00 N	57.67 3.88 -2.22 N	76.93 5.52 -7.44 N	80.24 5.46 -21.70 N	83.68 5.54 -23.30 N	84.31 6.92 -10.49 N	83.43 7.75 -3.96 N	309.18 7.42 -228.96 N	338.43 7.06 -261.09 N	338.35 7.90 -257.37 N	274.50 8.74 -184.43 N	313.73 9.71 -217.63 N	276.66 9.91 -176.84 N	458.52 8.44 -368.30 N	283.22 8.47 -196.32 N	185.47 3.98 -143.08 N	119.25 4.11 -75.45 N	95.28 7.77 -19.81 N	122.05 7.44 -50.51 N	91.84 6.50 -29.75 N	86.82 6.52 -20.25 N
BINGHAMTON___COGEN 23790	72.93 -0.68 0.00 N	61.31 -0.77 0.00 N	60.50 -1.02 0.00 N	45.59 -0.87 0.00 N	50.61 -0.95 0.00 N	63.13 -0.85 0.00 N	52.70 -0.38 0.00 N	54.79 -0.05 0.00 N	67.47 0.57 0.00 N	72.56 0.84 0.00 N	74.16 0.95 -0.40 N	72.72 1.31 -1.12 N	77.36 1.71 -2.59 N	87.24 2.34 -3.57 N	93.28 2.65 -4.23 N	94.85 2.13 -2.81 N	83.43 1.63 0.00 N	80.03 1.60 0.00 N	41.13 0.80 -1.93 N	42.03 0.70 -1.64 N	68.59 0.81 -0.07 N	64.90 0.80 0.00 N	55.84 0.25 0.00 N	60.05 0.00 0.00 N
BLACK RIVER___HYD 24047	71.98 -1.63 0.00 N	60.38 -1.71 0.00 N	59.66 -1.86 0.00 N	45.11 -1.35 0.00 N	50.13 -1.43 0.00 N	62.36 -1.61 0.00 N	51.93 -1.15 0.00 N	54.10 -0.74 0.00 N	66.34 -0.56 0.00 N	71.27 -0.44 0.00 N	72.83 -0.27 -0.28 N	70.84 -0.23 -0.79 N	75.38 0.49 -1.82 N	83.93 0.11 -2.50 N	89.45 0.11 -2.94 N	91.57 -0.27 -1.93 N	81.45 -0.34 0.00 N	78.03 -0.40 0.00 N	38.15 -0.25 0.00 N	39.36 -0.33 0.00 N	66.98 -0.73 0.00 N	63.39 -0.71 0.00 N	54.81 -0.77 0.00 N	58.93 -1.11 0.00 N
BLUE_CIRC_CHEM_DRP 24182	75.19 1.58 0.00 N	63.69 1.61 0.00 N	62.90 1.38 0.00 N	47.45 0.99 0.00 N	52.53 0.96 0.00 N	65.23 1.26 0.00 N	54.52 1.44 0.00 N	56.46 1.63 0.00 N	68.97 2.07 0.00 N	74.07 2.35 0.00 N	75.32 2.44 -0.06 N	73.37 2.91 -0.17 N	76.76 3.29 -0.40 N	85.30 3.42 -0.56 N	90.75 3.70 -0.66 N	94.51 4.16 -0.44 N	85.25 3.45 0.00 N	81.74 3.31 0.00 N	39.93 1.52 0.00 N	41.27 1.58 0.00 N	70.27 2.57 0.00 N	66.65 2.55 0.00 N	57.45 1.86 0.00 N	61.71 1.66 0.00 N
BOC_GAS_DRP 24189	75.04 1.43 0.00 N	63.60 1.53 0.00 N	62.85 1.34 0.00 N	47.43 0.97 0.00 N	52.51 0.94 0.00 N	65.18 1.21 0.00 N	54.50 1.42 0.00 N	56.42 1.58 0.00 N	68.84 1.94 0.00 N	73.86 2.15 0.00 N	75.10 2.23 -0.06 N	73.11 2.65 -0.17 N	76.36 2.89 -0.40 N	84.92 3.03 -0.56 N	90.17 3.12 -0.66 N	93.94 3.60 -0.44 N	84.79 3.00 0.00 N	81.35 2.91 0.00 N	37.88 1.40 1.93 N	39.55 1.50 1.64 N	70.06 2.43 0.07 N	66.48 2.38 0.00 N	57.34 1.76 0.00 N	61.65 1.60 0.00 N
BORALEX_4TH_BRANCH 23824	76.26 2.64 0.00 N	64.74 2.66 0.00 N	64.30 2.78 0.00 N	48.60 2.14 0.00 N	53.78 2.22 0.00 N	66.74 2.77 0.00 N	56.12 3.04 0.00 N	57.99 3.15 0.00 N	70.24 3.34 0.00 N	75.22 3.50 0.00 N	76.41 3.54 -0.06 N	75.00 4.54 -0.17 N	78.44 4.97 -0.40 N	86.83 4.94 -0.56 N	92.19 5.14 -0.66 N	96.63 6.29 -0.44 N	87.06 5.27 0.00 N	83.44 5.01 0.00 N	45.87 2.28 -5.19 N	46.43 2.34 -4.41 N	71.61 3.72 -0.19 N	67.88 3.78 0.00 N	58.44 2.86 0.00 N	62.79 2.74 0.00 N
BOWLINE___1 23526	77.93 4.32 0.00 N	65.97 3.90 0.00 N	64.81 3.30 0.00 N	48.74 2.28 0.00 N	53.94 2.38 0.00 N	67.33 3.35 0.00 N	56.84 3.76 0.00 N	58.87 4.03 0.00 N	72.12 5.22 0.00 N	77.34 5.62 0.00 N	78.60 5.71 -0.08 N	76.47 5.96 -0.23 N	80.13 6.53 -0.54 N	89.39 7.31 -0.74 N	95.26 7.99 -0.88 N	99.12 8.63 -0.58 N	89.29 7.50 0.00 N	85.79 7.35 0.00 N	96.10 3.26 -54.43 N	89.21 3.34 -46.19 N	75.73 6.04 -1.99 N	70.09 5.99 0.00 N	60.40 4.82 0.00 N	64.69 4.65 0.00 N
BOWLINE___2 23595	78.01 4.40 0.00 N	66.03 3.95 0.00 N	64.86 3.34 0.00 N	48.77 2.32 0.00 N	53.98 2.41 0.00 N	67.39 3.41 0.00 N	56.88 3.80 0.00 N	58.92 4.07 0.00 N	72.19 5.29 0.00 N	77.45 5.73 0.00 N	78.70 5.81 -0.08 N	76.56 6.05 -0.23 N	80.25 6.64 -0.54 N	89.51 7.44 -0.74 N	95.42 8.14 -0.88 N	99.29 8.80 -0.58 N	89.44 7.65 0.00 N	85.92 7.48 0.00 N	96.17 3.33 -54.43 N	89.27 3.39 -46.19 N	75.81 6.12 -1.99 N	70.14 6.04 0.00 N	60.43 4.85 0.00 N	64.72 4.67 0.00 N
BROOKHAVEN___DRP 24191	77.35 6.24 2.50 N	69.08 5.92 -1.09 N	66.59 5.47 0.00 N	50.03 3.79 0.22 N	57.85 4.11 -2.18 N	75.95 6.21 -5.77 N	80.22 6.06 -21.09 N	82.66 6.28 -21.54 N	83.91 7.72 -9.29 N	84.02 8.70 -3.60 N	281.11 8.14 -200.16 N	301.19 6.97 -223.94 N	304.05 7.88 -223.11 N	249.15 8.04 -159.78 N	282.88 9.23 -187.26 N	251.71 8.73 -153.07 N	409.64 6.91 -320.94 N	257.35 7.43 -171.48 N	175.45 3.95 -133.09 N	116.93 4.17 -73.07 N	93.58 8.47 -17.40 N	116.28 8.11 -44.07 N	91.13 7.20 -28.35 N	79.86 7.07 -12.74 N
BROOKLYN_NAVY_YARD 23515	78.90 5.29 0.00 N	66.72 4.65 0.00 N	65.62 4.10 0.00 N	49.35 2.88 0.00 N	54.59 3.02 0.00 N	68.15 4.17 0.00 N	57.56 4.48 0.00 N	59.65 4.81 0.00 N	73.22 6.32 0.00 N	78.61 6.89 0.00 N	79.85 6.95 -0.08 N	77.65 7.14 -0.23 N	81.48 7.87 -0.54 N	90.83 8.76 -0.74 N	96.57 9.30 -0.88 N	100.34 9.85 -0.58 N	90.42 8.63 0.00 N	86.96 8.52 0.00 N	99.27 3.76 -57.10 N	92.00 3.85 -48.45 N	76.76 6.97 -2.08 N	71.13 7.03 0.00 N	61.36 5.78 0.00 N	65.66 5.61 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
BURROWS___LYONSDAL 23803	73.47 -0.14 0.00 N	61.77 -0.31 0.00 N	61.11 -0.41 0.00 N	46.38 -0.08 0.00 N	51.51 -0.06 0.00 N	64.06 0.09 0.00 N	53.29 0.21 0.00 N	55.44 0.60 0.00 N	67.90 1.00 0.00 N	73.11 1.39 0.00 N	74.42 1.52 -0.10 N	72.05 1.49 0.00 N	75.92 2.21 -0.64 N	84.13 1.92 -0.88 N	89.87 2.46 -1.02 N	92.92 2.36 -0.66 N	83.81 2.02 0.00 N	80.32 1.89 0.00 N	39.15 0.74 0.00 N	40.36 0.68 0.00 N	68.77 1.06 0.00 N	65.07 0.97 0.00 N	56.29 0.70 0.00 N	60.60 0.55 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	83.05 6.61 -2.83 N	69.89 5.98 -1.83 N	67.05 5.35 -0.18 N	50.29 3.72 -0.10 N	57.79 3.99 -2.24 N	77.84 5.64 -8.22 N	80.60 5.53 -21.98 N	84.54 5.56 -24.14 N	84.95 6.99 -11.06 N	83.66 7.81 -4.13 N	323.15 7.49 -242.84 N	357.89 7.24 -280.38 N	355.42 8.02 -274.34 N	286.83 8.91 -196.59 N	329.40 9.90 -233.11 N	288.71 10.14 -188.67 N	481.57 8.66 -391.11 N	295.23 8.65 -208.14 N	190.28 4.04 -147.84 N	120.43 4.16 -76.58 N	96.50 7.85 -20.95 N	125.21 7.53 -53.58 N	92.54 6.55 -30.41 N	90.45 6.63 -23.77 N	
CALPINE_BETH_PAGE_GT_4 323586	83.05 6.61 -2.83 N	69.89 5.98 -1.83 N	67.05 5.35 -0.18 N	50.29 3.72 -0.10 N	57.79 3.99 -2.24 N	77.84 5.64 -8.22 N	80.60 5.53 -21.98 N	84.54 5.56 -24.14 N	84.95 6.99 -11.06 N	83.66 7.81 -4.13 N	323.15 7.49 -242.84 N	357.89 7.24 -280.38 N	355.42 8.02 -274.34 N	286.83 8.91 -196.59 N	329.40 9.90 -233.11 N	288.71 10.14 -188.67 N	481.57 8.66 -391.11 N	295.23 8.65 -208.14 N	190.28 4.04 -147.84 N	120.43 4.16 -76.58 N	96.50 7.85 -20.95 N	125.21 7.53 -53.58 N	92.54 6.55 -30.41 N	90.45 6.63 -23.77 N	
CALPINE_BP_GT1 23823	83.05 6.61 -2.83 N	69.89 5.98 -1.83 N	67.05 5.35 -0.18 N	50.29 3.72 -0.10 N	57.79 3.99 -2.24 N	77.84 5.64 -8.22 N	80.60 5.53 -21.98 N	84.54 5.56 -24.14 N	84.95 6.99 -11.06 N	83.66 7.81 -4.13 N	323.15 7.49 -242.84 N	357.89 7.24 -280.38 N	355.42 8.02 -274.34 N	286.83 8.91 -196.59 N	329.40 9.90 -233.11 N	288.71 10.14 -188.67 N	481.57 8.66 -391.11 N	295.23 8.65 -208.14 N	190.28 4.04 -147.84 N	120.43 4.16 -76.58 N	96.50 7.85 -20.95 N	125.21 7.53 -53.58 N	92.54 6.55 -30.41 N	90.45 6.63 -23.77 N	
CALSPAN___DRP 24200	71.00 -2.61 0.00 N	58.94 -3.13 0.00 N	58.31 -3.21 0.00 N	43.59 -2.87 0.00 N	48.38 -3.19 0.00 N	60.02 -3.95 0.00 N	49.57 -3.51 0.00 N	51.86 -2.98 0.00 N	65.60 -1.30 0.00 N	70.87 -0.85 0.00 N	72.05 -0.82 -0.06 N	69.74 -0.72 -0.17 N	72.51 -0.96 -0.40 N	81.73 -0.15 -0.56 N	87.68 0.63 -0.66 N	89.92 -0.42 -0.44 N	81.64 -0.15 0.00 N	78.62 0.18 0.00 N	38.68 0.28 0.00 N	39.56 -0.13 0.00 N	65.85 -1.85 0.00 N	62.75 -1.35 0.00 N	54.48 -1.11 0.00 N	58.27 -1.78 0.00 N	
CARR STREET_E__SYR 24060	72.97 -0.64 0.00 N	61.32 -0.76 0.00 N	60.64 -0.88 0.00 N	45.69 -0.77 0.00 N	50.69 -0.88 0.00 N	62.99 -0.99 0.00 N	52.33 -0.75 0.00 N	54.19 -0.65 0.00 N	66.53 -0.37 0.00 N	71.28 -0.44 0.00 N	72.25 -0.66 -0.10 N	69.86 -0.71 -0.29 N	73.04 -0.70 -0.67 N	81.49 -0.76 -0.93 N	86.61 -0.88 -1.10 N	89.34 -1.30 -0.73 N	80.55 -1.24 0.00 N	77.64 -0.80 0.00 N	38.23 -0.18 0.00 N	39.56 -0.13 0.00 N	66.83 -0.88 0.00 N	63.47 -0.63 0.00 N	55.04 -0.55 0.00 N	59.52 -0.53 0.00 N	
CARTHAGE___PAPER 23857	72.12 -1.49 0.00 N	60.53 -1.55 0.00 N	59.80 -1.72 0.00 N	45.24 -1.23 0.00 N	50.28 -1.29 0.00 N	62.54 -1.43 0.00 N	51.99 -1.09 0.00 N	54.13 -0.71 0.00 N	66.25 -0.65 0.00 N	71.17 -0.54 0.00 N	72.64 -0.42 -0.25 N	70.54 -0.44 -0.70 N	74.97 0.28 -1.62 N	83.37 -0.18 -2.22 N	88.93 -0.07 -2.61 N	91.26 -0.37 -1.71 N	81.38 -0.41 0.00 N	77.96 -0.48 0.00 N	38.05 -0.36 0.00 N	39.25 -0.44 0.00 N	66.90 -0.81 0.00 N	63.30 -0.80 0.00 N	54.84 -0.75 0.00 N	59.03 -1.02 0.00 N	
CE_DUNWOOD___DRP 24194	78.53 4.92 0.00 N	66.46 4.38 0.00 N	65.31 3.79 0.00 N	49.12 2.65 0.00 N	54.34 2.78 0.00 N	67.85 3.88 0.00 N	57.26 4.18 0.00 N	59.31 4.47 0.00 N	72.71 5.81 0.00 N	78.04 6.32 0.00 N	79.32 6.43 -0.08 N	77.19 6.67 -0.23 N	80.91 7.31 -0.54 N	90.25 8.18 -0.74 N	96.10 8.83 -0.88 N	99.96 9.47 -0.58 N	90.03 8.24 0.00 N	86.53 8.09 0.00 N	98.98 3.62 -56.95 N	91.71 3.69 -48.33 N	76.37 6.59 -2.08 N	70.62 6.52 0.00 N	60.87 5.29 0.00 N	65.19 5.14 0.00 N	
CE_MILLWOOD___DRP 24193	78.29 4.68 0.00 N	66.26 4.18 0.00 N	65.11 3.59 0.00 N	48.97 2.51 0.00 N	54.18 2.62 0.00 N	67.65 3.67 0.00 N	57.07 3.99 0.00 N	59.11 4.27 0.00 N	72.45 5.55 0.00 N	77.74 6.02 -0.08 N	79.03 6.14 -0.23 N	76.91 6.39 -0.54 N	80.61 7.01 -0.74 N	89.92 7.85 -0.88 N	95.77 8.50 -0.58 N	99.63 9.14 -0.58 N	89.75 7.95 0.00 N	86.23 7.80 0.00 N	98.55 3.49 -56.66 N	91.32 3.56 -48.08 N	76.12 6.35 -2.07 N	70.39 6.29 0.00 N	60.65 5.06 0.00 N	64.95 4.90 0.00 N	
CE_NYC2_DRP 24202	82.01 5.51 -2.89 N	74.32 4.82 -7.42 N	67.43 4.24 -1.67 N	65.49 3.00 -16.03 N	65.49 3.16 -10.76 N	74.61 4.42 -6.22 N	84.45 4.69 -26.68 N	85.85 4.95 -26.05 N	86.20 6.45 -12.86 N	94.65 6.96 -15.97 N	86.33 7.06 -6.46 N	90.07 7.24 -12.56 N	90.07 7.89 -9.11 N	94.02 8.84 -3.85 N	97.75 9.44 -1.91 N	100.52 10.04 -0.58 N	90.54 8.75 0.00 N	87.10 8.66 0.00 N	99.22 3.71 -57.10 N	92.00 3.86 -48.45 N	76.88 7.09 -2.08 N	77.21 7.14 -5.97 N	66.31 5.86 -4.87 N	66.44 5.75 -0.64 N	
CE_NYC_DRP 24195	79.12 5.51 0.00 N	66.91 4.83 0.00 N	65.78 4.26 0.00 N	49.47 3.01 0.00 N	54.71 3.14 0.00 N	68.36 4.39 0.00 N	57.75 4.67 0.00 N	59.86 5.01 0.00 N	73.43 6.53 0.00 N	78.87 7.15 -0.08 N	80.15 7.26 -0.23 N	77.96 7.45 -0.54 N	81.80 8.19 -0.74 N	91.23 9.17 -0.88 N	97.09 9.82 -0.58 N	100.93 10.44 0.00 N	90.94 9.15 0.00 N	87.40 8.96 0.00 N	99.46 3.95 -57.10 N	92.17 4.03 -48.45 N	77.02 7.24 -2.08 N	71.31 7.21 0.00 N	61.45 5.86 0.00 N	65.78 5.74 0.00 N	
CHAT_HIGH_FALL_HYD 323578	72.22 -1.39 0.00 N	60.89 -1.19 0.00 N	60.51 -1.00 0.00 N	45.90 -0.56 0.00 N	51.14 -0.42 0.00 N	63.34 -0.63 0.00 N	52.17 -0.91 0.00 N	53.86 -0.98 0.00 N	65.33 -1.57 0.00 N	69.87 -1.84 0.00 N	70.82 -1.99 0.00 N	67.91 -2.38 0.00 N	70.35 -2.72 0.00 N	78.22 -3.11 0.00 N	83.02 -3.37 0.00 N	86.25 -3.66 0.00 N	78.77 -3.03 0.00 N	75.52 -2.91 0.00 N	36.87 -1.53 0.00 N	38.11 -1.58 0.00 N	65.52 -2.19 0.00 N	61.85 -2.25 0.00 N	54.04 -1.54 0.00 N	58.32 -1.73 0.00 N	
CH_MIDHUDSON___DRP 24192	78.13 4.52 0.00 N	66.10 4.03 0.00 N	65.03 3.52 0.00 N	48.92 2.46 0.00 N	54.13 2.56 0.00 N	67.50 3.53 0.00 N	56.90 3.81 0.00 N	58.95 4.11 0.00 N	72.25 5.35 0.00 N	77.60 5.88 -0.08 N	78.96 6.07 -0.22 N	76.90 6.40 -0.50 N	80.60 7.02 -0.69 N	89.86 7.84 -0.82 N	95.67 8.45 -0.55 N	99.36 8.90 0.00 N	89.37 7.58 0.00 N	85.86 7.42 0.00 N	87.91 3.37 -39.14 N	82.26 3.43 -1.68 N	75.39 6.01 0.00 N	70.02 5.92 0.00 N	60.31 4.73 0.00 N	64.63 4.58 0.00 N	
CH_MISC_IPPS	77.48	65.53	64.42	48.45	53.60	66.88	56.34	58.24	71.40	76.68	78.02	75.99	79.64	88.82	94.58	98.40	88.63	85.14	90.18	84.09	74.78	69.32	59.66	63.99	

23765	3.87 0.00 N	3.45 0.00 N	2.90 0.00 N	1.99 0.00 N	2.04 0.00 N	2.91 0.00 N	3.26 0.00 N	3.39 0.00 N	4.50 0.00 N	4.97 0.00 N	5.13 -0.08 N	5.48 -0.22 N	6.07 -0.50 N	6.80 -0.69 N	7.36 -0.82 N	7.94 -0.55 N	6.84 0.00 N	6.70 0.00 N	2.98 -48.80 N	3.00 -41.41 N	5.29 -1.78 N	5.22 0.00 N	4.08 0.00 N	3.94 0.00 N
CH_RES_BVR_FALLS 23983	72.90 -0.71 0.00 N	61.46 -0.62 0.00 N	60.96 -0.56 0.00 N	46.07 -0.39 0.00 N	51.15 -0.41 0.00 N	63.39 -0.58 0.00 N	52.46 -0.62 0.00 N	54.30 -0.54 0.00 N	66.24 -0.66 0.00 N	71.04 -0.68 0.00 N	72.15 -0.65 0.00 N	69.67 -0.61 0.00 N	72.35 -0.71 0.00 N	80.60 -0.73 0.00 N	85.78 -0.61 0.00 N	89.12 -0.79 0.00 N	80.99 -0.80 0.00 N	77.53 -0.91 0.00 N	37.95 -0.46 0.00 N	39.18 -0.50 0.00 N	67.05 -0.65 0.00 N	63.45 -0.65 0.00 N	55.10 -0.48 0.00 N	59.41 -0.63 0.00 N
CH_RES_NIAGARA 23895	71.50 -2.12 0.00 N	59.31 -2.77 0.00 N	58.76 -2.76 0.00 N	43.88 -2.58 0.00 N	48.68 -2.89 0.00 N	60.18 -3.80 0.00 N	49.51 -3.57 0.00 N	51.80 -3.05 0.00 N	65.65 -1.25 0.00 N	71.00 -0.72 0.00 N	72.05 -0.76 0.00 N	69.58 -0.70 0.00 N	71.91 -1.15 0.00 N	80.86 -0.47 0.00 N	86.70 0.31 0.00 N	89.23 -0.68 0.00 N	81.48 -0.31 0.00 N	78.56 0.12 0.00 N	38.72 0.31 0.00 N	39.62 -0.07 0.00 N	65.75 -1.95 0.00 N	62.78 -1.32 0.00 N	54.70 -0.88 0.00 N	58.55 -1.50 0.00 N
CH_RES_SYRACUSE 23985	73.15 -0.46 0.00 N	61.47 -0.61 0.00 N	60.79 -0.72 0.00 N	45.80 -0.66 0.00 N	50.81 -0.75 0.00 N	63.15 -0.82 0.00 N	52.43 -0.65 0.00 N	54.15 -0.69 0.00 N	66.46 -0.44 0.00 N	71.38 -0.34 0.00 N	73.01 -0.25 0.00 N	71.47 -0.05 0.00 N	75.97 0.04 -2.86 N	85.18 -0.09 -3.94 N	91.06 -0.01 -4.67 N	92.32 -0.69 -3.10 N	80.83 -0.96 0.00 N	77.64 -0.80 0.00 N	38.13 -0.28 0.00 N	39.38 -0.31 0.00 N	66.91 -0.79 0.00 N	63.55 -0.55 0.00 N	54.94 -0.64 0.00 N	59.45 -0.60 0.00 N
COLONIE_LFGE__ 323577	75.43 1.82 0.00 N	63.99 1.92 0.00 N	63.38 1.86 0.00 N	47.88 1.42 0.00 N	52.97 1.41 0.00 N	65.77 1.80 0.00 N	55.31 2.23 0.00 N	57.30 2.46 0.00 N	69.73 2.83 0.00 N	74.81 3.10 0.00 N	76.09 3.22 -0.06 N	74.50 4.05 -0.17 N	78.00 4.54 -0.40 N	86.46 4.58 -0.56 N	91.81 4.76 -0.66 N	96.04 5.70 -0.44 N	86.57 4.78 0.00 N	82.93 4.49 0.00 N	43.30 2.07 -2.82 N	44.25 2.18 -2.39 N	71.27 3.46 -0.10 N	67.48 3.38 0.00 N	58.12 2.54 0.00 N	62.30 2.24 0.00 N
CORNELL____ 23752	70.52 -3.09 0.00 N	59.01 -3.07 0.00 N	58.28 -3.24 0.00 N	43.90 -2.56 0.00 N	48.72 -2.84 0.00 N	60.81 -3.16 0.00 N	50.88 -2.20 0.00 N	53.21 -1.63 0.00 N	65.94 -0.96 0.00 N	71.25 -0.46 0.00 N	72.80 -0.29 0.00 N	70.90 -0.16 -0.77 N	75.27 0.42 -1.78 N	84.04 0.26 -2.46 N	90.07 0.77 -2.91 N	91.94 0.10 -1.93 N	81.72 -0.07 0.00 N	78.51 0.07 0.00 N	38.32 -0.09 0.00 N	39.27 -0.42 0.00 N	66.36 -1.34 0.00 N	62.91 -1.19 0.00 N	54.05 -1.54 0.00 N	57.91 -2.14 0.00 N
COXSACKIE__GT 23611	78.31 4.70 0.00 N	66.18 4.10 0.00 N	65.25 3.73 0.00 N	49.15 2.69 0.00 N	54.38 2.82 0.00 N	67.65 3.68 0.00 N	57.20 4.12 0.00 N	59.83 4.98 0.00 N	73.56 6.66 0.00 N	79.32 7.60 0.00 N	80.94 8.06 -0.07 N	78.96 8.49 -0.19 N	83.02 9.50 -0.45 N	92.05 10.07 -0.65 N	98.57 11.41 -0.77 N	101.89 11.47 -0.51 N	91.24 9.45 0.00 N	87.44 9.00 0.00 N	72.55 4.03 -30.11 N	69.21 3.98 -25.55 N	75.45 6.65 -1.10 N	70.39 6.29 0.00 N	60.46 4.87 0.00 N	64.65 4.60 0.00 N
CRESCENT__HYD 24018	75.43 1.82 0.00 N	63.99 1.92 0.00 N	63.38 1.86 0.00 N	47.88 1.42 0.00 N	52.97 1.41 0.00 N	65.77 1.80 0.00 N	55.31 2.23 0.00 N	57.30 2.46 0.00 N	69.73 2.83 0.00 N	74.81 3.10 0.00 N	76.09 3.22 -0.06 N	74.50 4.05 -0.17 N	78.00 4.54 -0.40 N	86.46 4.58 -0.56 N	91.81 4.76 -0.66 N	96.04 5.70 -0.44 N	86.57 4.78 0.00 N	82.93 4.49 0.00 N	43.30 2.07 -2.82 N	44.25 2.18 -2.39 N	71.27 3.46 -0.10 N	67.48 3.38 0.00 N	58.12 2.54 0.00 N	62.30 2.24 0.00 N
CRUCIBLE_METL_DRP 24180	73.15 -0.46 0.00 N	61.47 -0.61 0.00 N	60.79 -0.72 0.00 N	45.80 -0.66 0.00 N	50.81 -0.75 0.00 N	63.15 -0.82 0.00 N	52.43 -0.65 0.00 N	54.15 -0.69 0.00 N	66.46 -0.44 0.00 N	71.38 -0.34 0.00 N	73.01 -0.25 0.00 N	71.47 -0.05 -1.24 N	75.97 0.04 -2.86 N	85.18 -0.09 -3.94 N	91.06 -0.01 -4.67 N	92.32 -0.69 -3.10 N	80.83 -0.96 0.00 N	77.64 -0.80 0.00 N	38.13 -0.28 0.00 N	39.38 -0.31 0.00 N	66.91 -0.79 0.00 N	63.55 -0.55 0.00 N	54.94 -0.64 0.00 N	59.45 -0.60 0.00 N
DANSKAMMER__1 23586	77.48 3.87 0.00 N	65.53 3.45 0.00 N	64.42 2.90 0.00 N	48.45 1.99 0.00 N	53.60 2.04 0.00 N	66.88 2.91 0.00 N	56.34 3.26 0.00 N	58.24 3.39 0.00 N	71.40 4.50 0.00 N	76.68 4.97 0.00 N	78.02 5.13 -0.08 N	75.99 5.48 -0.22 N	79.64 6.07 -0.50 N	88.82 6.80 -0.69 N	94.58 7.36 -0.82 N	98.40 7.94 -0.55 N	88.63 6.84 0.00 N	85.14 6.70 0.00 N	90.18 2.98 -48.80 N	84.09 3.00 -41.41 N	74.78 5.29 -1.78 N	69.32 5.22 0.00 N	59.66 4.08 0.00 N	63.99 3.94 0.00 N
DANSKAMMER__2 23589	77.48 3.87 0.00 N	65.53 3.45 0.00 N	64.42 2.90 0.00 N	48.45 1.99 0.00 N	53.60 2.04 0.00 N	66.88 2.91 0.00 N	56.34 3.26 0.00 N	58.24 3.39 0.00 N	71.40 4.50 0.00 N	76.68 4.97 0.00 N	78.02 5.13 -0.08 N	75.99 5.48 -0.22 N	79.64 6.07 -0.50 N	88.82 6.80 -0.69 N	94.58 7.36 -0.82 N	98.40 7.94 -0.55 N	88.63 6.84 0.00 N	85.14 6.70 0.00 N	90.18 2.98 -48.80 N	84.09 3.00 -41.41 N	74.78 5.29 -1.78 N	69.32 5.22 0.00 N	59.66 4.08 0.00 N	63.99 3.94 0.00 N
DANSKAMMER__3 23590	77.48 3.87 0.00 N	65.53 3.45 0.00 N	64.42 2.90 0.00 N	48.45 1.99 0.00 N	53.60 2.04 0.00 N	66.88 2.91 0.00 N	56.34 3.26 0.00 N	58.24 3.39 0.00 N	71.40 4.50 0.00 N	76.68 4.97 0.00 N	78.02 5.13 -0.08 N	75.99 5.48 -0.22 N	79.64 6.07 -0.50 N	88.82 6.80 -0.69 N	94.58 7.36 -0.82 N	98.40 7.94 -0.55 N	88.63 6.84 0.00 N	85.14 6.70 0.00 N	90.18 2.98 -48.80 N	84.09 3.00 -41.41 N	74.78 5.29 -1.78 N	69.32 5.22 0.00 N	59.66 4.08 0.00 N	63.99 3.94 0.00 N
DANSKAMMER__4 23591	77.48 3.87 0.00 N	65.53 3.45 0.00 N	64.42 2.90 0.00 N	48.45 1.99 0.00 N	53.60 2.04 0.00 N	66.88 2.91 0.00 N	56.34 3.26 0.00 N	58.24 3.39 0.00 N	71.40 4.50 0.00 N	76.68 4.97 0.00 N	78.02 5.13 -0.08 N	75.99 5.48 -0.22 N	79.64 6.07 -0.50 N	88.82 6.80 -0.69 N	94.58 7.36 -0.82 N	98.40 7.94 -0.55 N	88.63 6.84 0.00 N	85.14 6.70 0.00 N	90.18 2.98 -48.80 N	84.09 3.00 -41.41 N	74.78 5.29 -1.78 N	69.32 5.22 0.00 N	59.66 4.08 0.00 N	63.99 3.94 0.00 N
DANSKAMMER__DIESEL 23592	77.48 3.87 0.00 N	65.53 3.45 0.00 N	64.42 2.90 0.00 N	48.45 1.99 0.00 N	53.60 2.04 0.00 N	66.88 2.91 0.00 N	56.34 3.26 0.00 N	58.24 3.39 0.00 N	71.40 4.50 0.00 N	76.68 4.97 0.00 N	78.02 5.13 -0.08 N	75.99 5.48 -0.22 N	79.64 6.07 -0.50 N	88.82 6.80 -0.69 N	94.58 7.36 -0.82 N	98.40 7.94 -0.55 N	88.63 6.84 0.00 N	85.14 6.70 0.00 N	90.18 2.98 -48.80 N	84.09 3.00 -41.41 N	74.78 5.29 -1.78 N	69.32 5.22 0.00 N	59.66 4.08 0.00 N	63.99 3.94 0.00 N

DASHVILLE___HYD 23610	78.47 4.86 0.00 N	66.40 4.32 0.00 N	65.26 3.74 0.00 N	49.07 2.60 0.00 N	54.29 2.73 0.00 N	67.76 3.79 0.00 N	56.99 3.91 0.00 N	58.84 4.00 0.00 N	72.11 5.21 0.00 N	77.39 5.68 0.00 N	78.79 5.90 -0.08 N	76.70 6.20 -0.22 N	80.44 6.87 -0.50 N	89.81 7.79 -0.69 N	95.72 8.51 -0.82 N	99.67 9.21 -0.55 N	89.87 8.08 0.00 N	86.35 7.90 0.00 N	85.85 3.54 -43.90 N	80.49 3.55 -37.26 N	75.58 6.28 -1.60 N	70.34 6.24 0.00 N	60.55 4.97 0.00 N	64.89 4.84 0.00 N
DOGLEVILLE___HYD 23807	78.09 4.48 0.00 N	66.11 4.03 0.00 N	65.29 3.77 0.00 N	49.33 2.87 0.00 N	54.63 3.06 0.00 N	67.91 3.93 0.00 N	57.14 4.06 0.00 N	59.35 4.50 0.00 N	72.70 5.80 0.00 N	78.58 6.87 0.00 N	79.38 6.57 0.00 N	77.68 7.39 0.00 N	82.08 9.02 0.00 N	90.34 9.02 0.00 N	96.38 9.99 0.00 N	100.46 10.55 0.00 N	90.80 9.01 0.00 N	86.69 8.25 0.00 N	42.32 3.91 0.00 N	43.64 3.95 0.00 N	74.09 6.38 0.00 N	70.23 6.13 0.00 N	60.03 4.44 0.00 N	64.27 4.23 0.00 N
DUNKIRK___1 23563	67.85 -5.76 0.00 N	56.33 -5.75 0.00 N	55.55 -5.97 0.00 N	41.61 -4.85 0.00 N	46.26 -5.30 0.00 N	57.81 -6.16 0.00 N	48.01 -5.08 0.00 N	50.02 -4.83 0.00 N	62.70 -4.20 0.00 N	67.67 -4.04 0.00 N	68.99 -3.91 -0.09 N	66.91 -3.63 -0.26 N	69.98 -3.69 -0.61 N	79.28 -2.88 -0.84 N	85.01 -2.37 -0.99 N	86.78 -3.79 -0.66 N	78.48 -3.31 0.00 N	75.45 -2.99 0.00 N	37.00 -1.40 0.00 N	37.84 -1.85 0.00 N	63.35 -4.36 0.00 N	60.19 -3.91 0.00 N	51.93 -3.66 0.00 N	55.50 -4.55 0.00 N
DUNKIRK___2 23564	67.85 -5.76 0.00 N	56.33 -5.75 0.00 N	55.55 -5.97 0.00 N	41.61 -4.85 0.00 N	46.26 -5.30 0.00 N	57.81 -6.16 0.00 N	48.01 -5.08 0.00 N	50.02 -4.83 0.00 N	62.70 -4.20 0.00 N	67.67 -4.04 0.00 N	68.99 -3.91 -0.09 N	66.91 -3.63 -0.26 N	69.98 -3.69 -0.61 N	79.28 -2.88 -0.84 N	85.01 -2.37 -0.99 N	86.78 -3.79 -0.66 N	78.48 -3.31 0.00 N	75.45 -2.99 0.00 N	37.00 -1.40 0.00 N	37.84 -1.85 0.00 N	63.35 -4.36 0.00 N	60.19 -3.91 0.00 N	51.93 -3.66 0.00 N	55.50 -4.55 0.00 N
DUNKIRK___3 23565	68.37 -5.24 0.00 N	56.79 -5.28 0.00 N	56.02 -5.49 0.00 N	41.96 -4.50 0.00 N	46.65 -4.92 0.00 N	58.25 -5.72 0.00 N	48.37 -4.71 0.00 N	50.46 -4.39 0.00 N	63.32 -3.58 0.00 N	68.36 -3.35 0.00 N	69.65 -3.25 -0.09 N	67.56 -2.98 -0.26 N	70.65 -3.02 -0.61 N	80.01 -2.16 -0.84 N	85.81 -1.57 -0.99 N	87.65 -2.92 -0.66 N	79.28 -2.51 0.00 N	76.24 -2.20 0.00 N	37.40 -1.00 0.00 N	38.25 -1.44 0.00 N	64.01 -3.70 0.00 N	60.83 -3.27 0.00 N	52.48 -3.11 0.00 N	56.10 -3.95 0.00 N
DUNKIRK___4 23566	68.37 -5.24 0.00 N	56.79 -5.28 0.00 N	56.02 -5.49 0.00 N	41.96 -4.50 0.00 N	46.65 -4.92 0.00 N	58.25 -5.72 0.00 N	48.37 -4.71 0.00 N	50.46 -4.39 0.00 N	63.32 -3.58 0.00 N	68.36 -3.35 0.00 N	69.65 -3.25 -0.09 N	67.56 -2.98 -0.26 N	70.65 -3.02 -0.61 N	80.01 -2.16 -0.84 N	85.81 -1.57 -0.99 N	87.65 -2.92 -0.66 N	79.28 -2.51 0.00 N	76.24 -2.20 0.00 N	37.40 -1.00 0.00 N	38.25 -1.44 0.00 N	64.01 -3.70 0.00 N	60.83 -3.27 0.00 N	52.48 -3.11 0.00 N	56.10 -3.95 0.00 N
EAST HAMPTON___GT 23717	79.64 8.45 2.42 N	70.85 7.68 -1.10 N	68.30 7.17 0.39 N	51.30 5.05 0.21 N	59.25 5.51 -2.18 N	77.87 8.09 -5.80 N	81.93 7.76 -21.09 N	84.70 8.32 -21.54 N	86.84 10.65 -9.29 N	87.45 12.13 -3.60 N	284.77 11.80 -200.16 N	304.70 10.74 -223.68 N	307.13 11.06 -223.00 N	251.58 10.54 -159.71 N	285.54 12.07 -187.08 N	253.41 10.52 -152.98 N	411.21 8.53 -320.89 N	258.83 8.91 -171.48 N	176.48 4.98 -133.09 N	118.44 5.69 -73.07 N	96.88 11.76 -17.41 N	119.37 11.20 -44.07 N	93.52 9.58 -28.35 N	82.23 9.32 -12.86 N
EAST RIVER___6 23660	79.08 5.47 0.00 N	66.93 4.85 0.00 N	65.82 4.30 0.00 N	49.49 3.03 0.00 N	54.72 3.16 0.00 N	68.36 4.39 0.00 N	57.71 4.63 0.00 N	59.82 4.98 0.00 N	73.39 6.49 0.00 N	78.80 7.08 0.00 N	80.09 7.20 -0.08 N	77.91 7.40 -0.23 N	81.72 8.11 -0.54 N	91.11 9.04 -0.74 N	96.95 9.68 -0.88 N	100.78 10.29 -0.58 N	90.84 9.04 0.00 N	87.30 8.86 0.00 N	99.40 3.89 -57.10 N	92.13 3.99 -48.45 N	76.98 7.20 -2.08 N	71.29 7.19 0.00 N	61.43 5.85 0.00 N	65.76 5.71 0.00 N
EAST RIVER___7 23524	79.08 5.47 0.00 N	66.93 4.85 0.00 N	65.82 4.30 0.00 N	49.49 3.03 0.00 N	54.72 3.16 0.00 N	68.36 4.39 0.00 N	57.71 4.63 0.00 N	59.82 4.98 0.00 N	73.39 6.49 0.00 N	78.80 7.08 0.00 N	80.09 7.20 -0.08 N	77.91 7.40 -0.23 N	81.72 8.11 -0.54 N	91.11 9.04 -0.74 N	96.95 9.68 -0.88 N	100.78 10.29 -0.58 N	90.84 9.04 0.00 N	87.30 8.86 0.00 N	99.40 3.89 -57.10 N	92.13 3.99 -48.45 N	76.98 7.20 -2.08 N	71.29 7.19 0.00 N	61.43 5.85 0.00 N	65.76 5.71 0.00 N
EAST_HAMPTON___DIESEL 23722	79.64 8.45 2.42 N	70.85 7.68 -1.10 N	68.30 7.17 0.39 N	51.30 5.05 0.21 N	59.25 5.51 -2.18 N	77.87 8.09 -5.80 N	81.93 7.76 -21.09 N	84.70 8.32 -21.54 N	86.84 10.65 -9.29 N	87.45 12.13 -3.60 N	284.77 11.80 -200.16 N	304.70 10.74 -223.68 N	307.13 11.06 -223.00 N	251.58 10.54 -159.71 N	285.54 12.07 -187.08 N	253.41 10.52 -152.98 N	411.21 8.53 -320.89 N	258.83 8.91 -171.48 N	176.48 4.98 -133.09 N	118.44 5.69 -73.07 N	96.88 11.76 -17.41 N	119.37 11.20 -44.07 N	93.52 9.58 -28.35 N	82.23 9.32 -12.86 N
EAST_RIVER___1 323558	79.12 5.51 0.00 N	66.91 4.83 0.00 N	65.78 4.26 0.00 N	49.47 3.01 0.00 N	54.71 3.14 0.00 N	68.36 4.39 0.00 N	57.75 4.67 0.00 N	59.86 5.01 0.00 N	73.43 6.53 0.00 N	78.87 7.15 0.00 N	80.15 7.26 -0.08 N	77.96 7.45 -0.23 N	81.80 8.19 -0.54 N	91.23 9.17 -0.74 N	97.09 9.82 -0.88 N	100.93 10.44 -0.58 N	90.94 9.15 0.00 N	87.40 8.96 0.00 N	99.46 3.95 -57.10 N	92.17 4.03 -48.45 N	77.02 7.24 -2.08 N	71.31 7.21 0.00 N	61.45 5.86 0.00 N	65.78 5.74 0.00 N
EAST_RIVER___2 323559	79.08 5.47 0.00 N	66.93 4.85 0.00 N	65.82 4.30 0.00 N	49.49 3.03 0.00 N	54.72 3.16 0.00 N	68.36 4.39 0.00 N	57.71 4.63 0.00 N	59.82 4.98 0.00 N	73.39 6.49 0.00 N	78.80 7.08 0.00 N	80.09 7.20 -0.08 N	77.91 7.40 -0.23 N	81.72 8.11 -0.54 N	91.11 9.04 -0.74 N	96.95 9.68 -0.88 N	100.78 10.29 -0.58 N	90.84 9.04 0.00 N	87.30 8.86 0.00 N	99.40 3.89 -57.10 N	92.13 3.99 -48.45 N	76.98 7.20 -2.08 N	71.29 7.19 0.00 N	61.43 5.85 0.00 N	65.76 5.71 0.00 N
ELEC_TRO_TEK 24086	84.43 6.33 -4.49 N	69.84 5.66 -2.10 N	66.85 5.02 -0.31 N	50.13 3.49 -0.17 N	57.69 3.73 -2.40 N	78.47 5.25 -9.25 N	82.46 5.32 -24.06 N	91.00 5.56 -30.59 N	89.30 6.93 -15.47 N	84.82 7.64 -5.46 N	454.47 7.43 -374.24 N	503.23 7.28 -425.67 N	482.68 8.02 -401.59 N	375.21 8.90 -284.98 N	435.79 9.81 -339.60 N	373.57 10.22 -273.45 N	654.10 8.79 -563.51 N	386.39 8.74 -299.21 N	226.91 4.02 -184.49 N	129.14 4.14 -85.31 N	104.36 7.66 -28.99 N	148.73 7.44 -77.19 N	96.95 6.38 -34.99 N	100.06 6.26 -33.75 N
E_CANADA_CAP_HY 24051	75.58 1.97 0.00 N	63.15 1.07 0.00 N	62.52 1.00 0.00 N	47.03 0.57 0.00 N	52.30 0.73 0.00 N	65.13 1.16 0.00 N	54.16 1.07 0.00 N	56.60 1.75 0.00 N	69.77 2.87 0.00 N	75.00 3.28 0.00 N	77.14 4.23 -0.10 N	74.19 3.62 -0.28 N	78.15 4.45 -0.64 N	87.22 5.01 -0.88 N	93.68 6.24 -1.04 N	96.55 5.95 -0.69 N	86.96 5.17 0.00 N	83.18 4.74 0.00 N	41.91 1.72 -1.78 N	42.86 1.66 -1.51 N	70.53 2.76 -0.06 N	66.58 2.48 0.00 N	57.58 2.00 0.00 N	61.67 1.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	78.09 4.48 0.00 N	66.11 4.03 0.00 N	65.29 3.77 0.00 N	49.33 2.87 0.00 N	54.63 3.06 0.00 N	67.91 3.93 0.00 N	57.14 4.06 0.00 N	59.35 4.50 0.00 N	72.70 5.80 0.00 N	78.58 6.87 0.00 N	79.38 6.57 0.00 N	77.68 7.39 0.00 N	82.08 9.02 0.00 N	90.34 9.02 0.00 N	96.38 9.99 0.00 N	100.46 10.55 0.00 N	90.80 9.01 0.00 N	86.69 8.25 0.00 N	42.32 3.91 0.00 N	43.64 3.95 0.00 N	74.09 6.38 0.00 N	70.23 6.13 0.00 N	60.03 4.44 0.00 N	64.27 4.23 0.00 N	
E_FISHKILL__LBMP 23776	77.95 4.34 0.00 N	65.98 3.90 0.00 N	64.91 3.39 0.00 N	48.85 2.38 0.00 N	54.06 2.49 0.00 N	67.40 3.43 0.00 N	56.78 3.69 0.00 N	58.76 3.92 0.00 N	71.95 5.05 0.00 N	77.19 5.47 0.00 N	78.47 5.58 0.00 N	76.40 5.90 0.00 N	80.02 6.45 0.00 N	89.20 7.17 0.00 N	94.91 7.70 0.00 N	98.78 8.33 0.00 N	89.02 7.23 0.00 N	85.54 7.10 0.00 N	100.06 3.22 0.00 N	92.57 3.29 0.00 N	75.65 5.81 0.00 N	69.85 5.75 0.00 N	60.21 4.62 0.00 N	64.53 4.48 0.00 N	
FAR ROCKAWAY___4 23548	135.60 7.73 -54.25 N	77.73 6.71 -8.94 N	73.45 5.97 -5.96 N	53.94 4.17 -3.31 N	58.44 4.47 -2.40 N	101.28 6.22 -31.09 N	83.96 6.05 -24.83 N	91.52 5.76 -30.93 N	89.94 7.34 -15.70 N	85.43 8.19 -5.52 N	634.68 8.08 -553.79 N	619.43 7.98 -541.17 N	519.56 7.91 -438.59 N	379.98 9.16 -289.50 N	440.29 8.96 -344.94 N	376.65 8.98 -277.76 N	661.78 7.56 -572.43 N	389.96 7.58 -303.94 N	228.71 3.91 -186.39 N	129.87 4.42 -85.77 N	108.25 7.81 -32.73 N	149.80 7.28 -78.42 N	99.63 6.51 -37.54 N	175.68 6.57 -109.06 N	
FARRAGUT__LBMP 323566	79.00 5.39 0.00 N	66.82 4.75 0.00 N	65.69 4.17 0.00 N	49.39 2.93 0.00 N	54.64 3.07 0.00 N	68.27 4.30 0.00 N	57.66 4.58 0.00 N	59.76 4.91 0.00 N	73.29 6.39 0.00 N	78.68 6.96 0.00 N	79.97 7.07 0.00 N	77.79 7.27 0.00 N	81.59 7.98 0.00 N	91.00 8.93 0.00 N	96.84 9.57 0.00 N	100.66 10.17 0.00 N	90.69 8.90 0.00 N	87.17 8.73 0.00 N	99.35 3.84 0.00 N	92.08 3.93 0.00 N	76.87 7.08 0.00 N	71.16 7.06 0.00 N	61.34 5.76 0.00 N	65.68 5.63 0.00 N	
FENNER__WINDPWR 24204	74.27 0.65 0.00 N	62.38 0.30 0.00 N	61.68 0.17 0.00 N	46.54 0.08 0.00 N	51.67 0.10 0.00 N	64.32 0.35 0.00 N	53.62 0.53 0.00 N	56.05 1.20 0.00 N	68.93 2.03 0.00 N	74.32 2.60 0.00 N	75.71 2.79 0.00 N	73.21 2.62 0.00 N	76.92 3.14 0.00 N	85.50 3.20 0.00 N	91.49 3.95 0.00 N	94.36 3.69 0.00 N	84.99 3.20 0.00 N	81.59 3.15 0.00 N	39.84 1.44 0.00 N	41.05 1.37 0.00 N	69.65 1.95 0.00 N	65.98 1.88 0.00 N	56.90 1.31 0.00 N	61.16 1.11 0.00 N	
FIBERTEK__ENERGY 23856	73.15 -0.46 0.00 N	61.47 -0.61 0.00 N	60.79 -0.72 0.00 N	45.80 -0.66 0.00 N	50.81 -0.75 0.00 N	63.15 -0.82 0.00 N	52.43 -0.65 0.00 N	54.15 -0.69 0.00 N	66.46 -0.44 0.00 N	71.38 -0.34 0.00 N	73.01 -0.25 0.00 N	71.47 -0.05 0.00 N	75.97 0.04 0.00 N	85.18 -0.09 0.00 N	91.06 -0.01 0.00 N	92.32 -0.69 0.00 N	80.83 -0.96 0.00 N	77.64 -0.80 0.00 N	38.13 -0.28 0.00 N	39.38 -0.31 0.00 N	66.91 -0.79 0.00 N	63.55 -0.55 0.00 N	54.94 -0.64 0.00 N	59.45 -0.60 0.00 N	
FITZPATRICK____ 23598	71.77 -1.84 0.00 N	60.39 -1.69 0.00 N	59.78 -1.74 0.00 N	45.08 -1.38 0.00 N	50.01 -1.55 0.00 N	62.04 -1.93 0.00 N	51.41 -1.67 0.00 N	53.12 -1.72 0.00 N	65.00 -1.90 0.00 N	69.73 -1.98 0.00 N	68.85 -1.99 0.00 N	63.00 -1.82 0.00 N	58.59 -1.86 0.00 N	61.88 -2.08 0.00 N	63.57 -2.22 0.00 N	73.66 -2.57 0.00 N	79.40 -2.39 0.00 N	76.24 -2.20 0.00 N	37.48 -0.93 0.00 N	38.74 -0.95 0.00 N	65.64 -2.07 0.00 N	62.29 -1.81 0.00 N	53.96 -1.62 0.00 N	58.53 -1.52 0.00 N	
FORT ORANGE____ 23900	75.28 1.67 0.00 N	63.81 1.73 0.00 N	63.06 1.54 0.00 N	47.64 1.18 0.00 N	52.69 1.13 0.00 N	65.42 1.45 0.00 N	54.93 1.85 0.00 N	56.77 1.92 0.00 N	69.00 2.10 0.00 N	74.03 2.31 0.00 N	75.25 2.38 0.00 N	73.49 3.03 0.00 N	76.89 3.41 0.00 N	85.36 3.47 0.00 N	90.72 3.67 0.00 N	94.74 4.39 0.00 N	85.50 3.71 0.00 N	81.98 3.54 0.00 N	46.42 1.63 0.00 N	46.88 1.78 0.00 N	70.78 2.84 0.00 N	66.78 2.68 0.00 N	57.50 1.91 0.00 N	61.98 1.93 0.00 N	
FORT_DRUM_COGEN 23780	71.84 -1.77 0.00 N	60.27 -1.81 0.00 N	59.56 -1.97 0.00 N	45.02 -1.44 0.00 N	50.05 -1.52 0.00 N	62.26 -1.71 0.00 N	51.83 -1.25 0.00 N	54.00 -0.84 0.00 N	66.21 -0.69 0.00 N	71.13 -0.59 0.00 N	72.66 -0.42 0.00 N	70.66 -0.38 0.00 N	75.16 0.35 0.00 N	83.67 -0.07 0.00 N	89.19 -0.06 0.00 N	91.36 -0.45 0.00 N	81.28 -0.51 0.00 N	77.88 -0.56 0.00 N	38.07 -0.34 0.00 N	39.25 -0.43 0.00 N	66.84 -0.86 0.00 N	63.26 -0.84 0.00 N	54.71 -0.88 0.00 N	58.85 -1.20 0.00 N	
FPL_FAR_ROCK_GT1 24212	135.60 7.73 -54.25 N	77.73 6.71 -8.94 N	73.45 5.97 -5.96 N	53.94 4.17 -3.31 N	58.44 4.47 -2.40 N	101.28 6.22 -31.09 N	83.96 6.05 -24.83 N	91.52 5.76 -30.93 N	89.94 7.34 -15.70 N	85.43 8.19 -5.52 N	634.68 8.08 -553.79 N	619.43 7.98 -541.17 N	519.56 7.91 -438.59 N	379.98 9.16 -289.50 N	440.29 8.96 -344.94 N	376.65 8.98 -277.76 N	661.78 7.56 -572.43 N	389.96 7.58 -303.94 N	228.71 3.91 -186.39 N	129.87 4.42 -85.77 N	108.25 7.81 -32.73 N	149.80 7.28 -78.42 N	99.63 6.51 -37.54 N	175.68 6.57 -109.06 N	
FPL_FAR_ROCK_GT2 23815	135.60 7.73 -54.25 N	77.73 6.71 -8.94 N	73.45 5.97 -5.96 N	53.94 4.17 -3.31 N	58.44 4.47 -2.40 N	101.28 6.22 -31.09 N	83.96 6.05 -24.83 N	91.52 5.76 -30.93 N	89.94 7.34 -15.70 N	85.43 8.19 -5.52 N	634.68 8.08 -553.79 N	619.43 7.98 -541.17 N	519.56 7.91 -438.59 N	379.98 9.16 -289.50 N	440.29 8.96 -344.94 N	376.65 8.98 -277.76 N	661.78 7.56 -572.43 N	389.96 7.58 -303.94 N	228.71 3.91 -186.39 N	129.87 4.42 -85.77 N	108.25 7.81 -32.73 N	149.80 7.28 -78.42 N	99.63 6.51 -37.54 N	175.68 6.57 -109.06 N	
FRANKLIN_FALL_HYD 24054	72.30 -1.31 0.00 N	60.87 -1.21 0.00 N	60.44 -1.08 0.00 N	45.83 -0.64 0.00 N	51.05 -0.52 0.00 N	63.23 -0.75 0.00 N	51.98 -1.10 0.00 N	53.59 -1.25 0.00 N	63.76 -3.15 0.00 N	67.74 -3.98 0.00 N	68.15 -4.73 0.00 N	65.33 -5.16 0.00 N	67.85 -5.69 0.00 N	75.86 -6.12 0.00 N	81.23 -5.60 0.00 N	85.58 -4.33 0.00 N	78.12 -3.67 0.00 N	74.89 -3.55 0.00 N	36.56 -1.85 0.00 N	37.79 -1.89 0.00 N	65.05 -2.65 0.00 N	61.40 -2.69 0.00 N	53.84 -1.75 0.00 N	58.27 -1.78 0.00 N	
FREEPORT_EQUS_GT1 23764	90.93 7.00 -10.32 N	71.21 6.26 -2.87 N	68.17 5.62 -1.02 N	50.97 3.94 -0.57 N	58.05 4.22 -2.27 N	81.44 5.90 -11.56 N	81.38 5.85 -22.44 N	86.07 5.93 -25.31 N	86.25 7.48 -11.87 N	84.44 8.35 -4.38 N	328.07 7.91 -247.35 N	374.01 7.70 -296.02 N	376.29 8.59 -294.62 N	303.87 9.50 -213.05 N	350.42 10.62 -253.41 N	305.37 10.91 -204.55 N	513.84 9.34 -422.70 N	312.40 9.27 -224.70 N	197.18 4.27 -154.50 N	122.24 4.39 -78.17 N	98.76 8.16 -22.89 N	129.84 7.87 -57.87 N	94.06 6.91 -31.57 N	103.45 6.99 -36.41 N	
FULTON COGEN_____	72.87	61.24	60.58	45.65	50.65	62.90	52.22	54.09	66.38	71.26	73.05	71.79	77.16	86.68	92.95	93.90	81.43	78.19	38.34	39.57	67.00	63.57	54.95	59.47	

23766	-0.74 0.00 N	-0.84 0.00 N	-0.94 0.00 N	-0.81 0.00 N	-0.92 0.00 N	-1.08 0.00 N	-0.86 0.00 N	-0.75 0.00 N	-0.52 0.00 N	-0.46 0.00 N	-0.38 -0.62 N	-0.22 -1.73 N	0.09 -4.00 N	-0.16 -5.51 N	0.02 -6.54 N	-0.34 -4.34 N	-0.36 0.00 N	-0.24 0.00 N	-0.07 0.00 N	-0.12 0.00 N	-0.70 0.00 N	-0.53 0.00 N	-0.63 0.00 N	-0.58 0.00 N
Freeport___CT2 23818	90.93 7.00 -10.32 N	71.21 6.26 -2.87 N	68.17 5.62 -1.02 N	50.97 3.94 -0.57 N	58.05 4.22 -2.27 N	81.44 5.90 -11.56 N	81.38 5.85 -22.44 N	86.07 5.93 -25.31 N	86.25 7.48 -11.87 N	84.44 8.35 -4.38 N	328.07 7.91 -247.35 N	374.01 7.70 -296.02 N	376.29 8.59 -294.62 N	303.87 9.50 -213.05 N	350.42 10.62 -253.41 N	305.37 10.91 -204.55 N	513.84 9.34 -422.70 N	312.40 9.27 -224.70 N	197.18 4.27 -154.50 N	122.24 4.39 -78.17 N	98.76 8.16 -22.89 N	129.84 7.87 -57.87 N	94.06 6.91 -31.57 N	103.45 6.99 -36.41 N
G.F.CEMENT___DRP 24184	75.43 1.82 0.00 N	64.11 2.04 0.00 N	63.55 2.03 0.00 N	47.96 1.50 0.00 N	53.01 1.45 0.00 N	65.98 2.01 0.00 N	55.80 2.71 0.00 N	57.93 3.08 0.00 N	70.35 3.46 0.00 N	75.53 3.81 0.00 N	76.69 3.82 -0.06 N	75.23 4.77 -0.17 N	79.03 5.56 -0.40 N	87.56 5.67 -0.56 N	93.00 5.95 -0.66 N	97.36 7.01 -0.44 N	87.46 5.67 0.00 N	83.66 5.22 0.00 N	45.27 2.41 -4.45 N	45.93 2.46 -3.78 N	71.71 3.84 -0.16 N	67.76 3.66 0.00 N	58.21 2.63 0.00 N	62.27 2.22 0.00 N
GARDENVILLE___LBMP 24039	70.73 -2.88 0.00 N	58.72 -3.36 0.00 N	58.08 -3.43 0.00 N	43.43 -3.03 0.00 N	48.20 -3.36 0.00 N	59.82 -4.15 0.00 N	49.43 -3.65 0.00 N	51.70 -3.14 0.00 N	65.37 -1.53 0.00 N	70.62 -1.09 0.00 N	71.79 -1.08 -0.06 N	69.48 -0.96 -0.16 N	72.26 -1.18 -0.37 N	81.44 -0.40 -0.51 N	87.38 0.39 -0.60 N	89.63 -0.67 -0.40 N	81.39 -0.40 0.00 N	78.39 -0.05 0.00 N	38.55 0.14 0.00 N	39.42 -0.26 0.00 N	65.65 -2.06 0.00 N	62.56 -1.54 0.00 N	54.28 -1.31 0.00 N	58.04 -2.01 0.00 N
GENERAL___MILLS 23808	71.00 -2.61 0.00 N	58.94 -3.13 0.00 N	58.31 -3.21 0.00 N	43.59 -2.87 0.00 N	48.38 -3.19 0.00 N	60.02 -3.95 0.00 N	49.57 -3.51 0.00 N	51.86 -2.98 0.00 N	65.60 -1.30 0.00 N	70.87 -0.85 0.00 N	72.05 -0.82 -0.06 N	69.74 -0.72 -0.17 N	72.51 -0.96 -0.40 N	81.73 -0.15 -0.56 N	87.68 0.63 -0.66 N	89.92 -0.42 -0.44 N	81.64 -0.15 0.00 N	78.62 0.18 0.00 N	38.68 0.28 0.00 N	39.56 -0.13 0.00 N	65.85 -1.85 0.00 N	62.75 -1.35 0.00 N	54.48 -1.11 0.00 N	58.27 -1.78 0.00 N
GE_PLASTICS___DRP 24183	74.57 0.96 0.00 N	63.19 1.11 0.00 N	62.48 0.96 0.00 N	47.17 0.71 0.00 N	52.22 0.65 0.00 N	64.78 0.80 0.00 N	54.23 1.15 0.00 N	56.18 1.33 0.00 N	68.52 1.62 0.00 N	73.53 1.81 0.00 N	74.76 1.89 -0.06 N	72.83 2.37 -0.17 N	76.07 2.59 -0.40 N	84.57 2.68 -0.56 N	89.74 2.69 -0.66 N	93.53 3.18 -0.44 N	84.38 2.59 0.00 N	80.95 2.51 0.00 N	39.61 1.20 0.00 N	40.99 1.30 0.00 N	69.77 2.06 0.00 N	66.11 2.01 0.00 N	57.04 1.46 0.00 N	61.28 1.23 0.00 N
GILBOA___1 23756	75.93 2.32 0.00 N	64.39 2.32 0.00 N	63.57 2.06 0.00 N	47.93 1.47 0.00 N	53.07 1.51 0.00 N	65.83 1.85 0.00 N	54.78 1.70 0.00 N	56.69 1.86 0.00 N	69.30 2.40 0.00 N	74.38 2.66 0.00 N	75.63 2.72 -0.10 N	73.58 3.02 -0.28 N	76.88 3.18 -0.64 N	85.68 3.47 -0.88 N	90.89 3.45 -1.04 N	94.42 3.82 -0.69 N	85.05 3.26 0.00 N	81.62 3.18 0.00 N	28.68 1.69 11.42 N	31.73 1.73 9.69 N	70.18 2.88 0.42 N	66.95 2.85 0.00 N	57.76 2.18 0.00 N	62.13 2.08 0.00 N
GILBOA___2 23757	75.93 2.32 0.00 N	64.39 2.32 0.00 N	63.57 2.06 0.00 N	47.93 1.47 0.00 N	53.07 1.51 0.00 N	65.83 1.85 0.00 N	54.78 1.70 0.00 N	56.69 1.86 0.00 N	69.30 2.40 0.00 N	74.38 2.66 0.00 N	75.63 2.72 -0.10 N	73.58 3.02 -0.28 N	76.88 3.18 -0.64 N	85.68 3.47 -0.88 N	90.89 3.45 -1.04 N	94.42 3.82 -0.69 N	85.05 3.26 0.00 N	81.62 3.18 0.00 N	28.68 1.69 11.42 N	31.73 1.73 9.69 N	70.18 2.88 0.42 N	66.95 2.85 0.00 N	57.76 2.18 0.00 N	62.13 2.08 0.00 N
GILBOA___3 23758	75.93 2.32 0.00 N	64.39 2.32 0.00 N	63.57 2.06 0.00 N	47.93 1.47 0.00 N	53.07 1.51 0.00 N	65.83 1.85 0.00 N	54.78 1.70 0.00 N	56.69 1.86 0.00 N	69.30 2.40 0.00 N	74.38 2.66 0.00 N	75.63 2.72 -0.10 N	73.58 3.02 -0.28 N	76.88 3.18 -0.64 N	85.68 3.47 -0.88 N	90.89 3.45 -1.04 N	94.42 3.82 -0.69 N	85.05 3.26 0.00 N	81.62 3.18 0.00 N	28.68 1.69 11.42 N	31.73 1.73 9.69 N	70.18 2.88 0.42 N	66.95 2.85 0.00 N	57.76 2.18 0.00 N	62.13 2.08 0.00 N
GILBOA___4 23759	75.93 2.32 0.00 N	64.39 2.32 0.00 N	63.57 2.06 0.00 N	47.93 1.47 0.00 N	53.07 1.51 0.00 N	65.83 1.85 0.00 N	54.78 1.70 0.00 N	56.69 1.86 0.00 N	69.30 2.40 0.00 N	74.38 2.66 0.00 N	75.63 2.72 -0.10 N	73.58 3.02 -0.28 N	76.88 3.18 -0.64 N	85.68 3.47 -0.88 N	90.89 3.45 -1.04 N	94.42 3.82 -0.69 N	85.05 3.26 0.00 N	81.62 3.18 0.00 N	28.68 1.69 11.42 N	31.73 1.73 9.69 N	70.18 2.88 0.42 N	66.95 2.85 0.00 N	57.76 2.18 0.00 N	62.13 2.08 0.00 N
GILBOA___ 23599	75.93 2.32 0.00 N	64.39 2.32 0.00 N	63.57 2.06 0.00 N	47.93 1.47 0.00 N	53.07 1.51 0.00 N	65.83 1.85 0.00 N	54.78 1.70 0.00 N	56.69 1.86 0.00 N	69.30 2.40 0.00 N	74.38 2.66 0.00 N	75.63 2.72 -0.10 N	73.58 3.02 -0.28 N	76.88 3.18 -0.64 N	85.68 3.47 -0.88 N	90.89 3.45 -1.04 N	94.42 3.82 -0.69 N	85.05 3.26 0.00 N	81.62 3.18 0.00 N	28.68 1.69 11.42 N	31.73 1.73 9.69 N	70.18 2.88 0.42 N	66.95 2.85 0.00 N	57.76 2.18 0.00 N	62.13 2.08 0.00 N
GINNA___ 23603	70.13 -3.47 0.00 N	58.50 -3.58 0.00 N	57.87 -3.65 0.00 N	43.47 -2.99 0.00 N	48.19 -3.37 0.00 N	59.81 -4.16 0.00 N	49.77 -3.31 0.00 N	52.11 -2.73 0.00 N	64.98 -1.92 0.00 N	69.95 -1.76 0.00 N	71.10 -1.71 0.00 N	68.70 -1.59 0.00 N	71.19 -1.88 0.00 N	79.67 -1.66 0.00 N	85.15 -1.24 0.00 N	88.17 -1.74 0.00 N	80.51 -1.28 0.00 N	77.46 -0.98 0.00 N	38.06 -0.35 0.00 N	39.07 -0.61 0.00 N	65.43 -2.28 0.00 N	62.23 -1.87 0.00 N	53.77 -1.81 0.00 N	57.43 -2.61 0.00 N
GLEN PARK___ 23778	72.38 -1.23 0.00 N	60.68 -1.39 0.00 N	59.97 -1.55 0.00 N	45.32 -1.15 0.00 N	50.37 -1.20 0.00 N	62.68 -1.30 0.00 N	52.25 -0.83 0.00 N	54.47 -0.38 0.00 N	66.86 -0.05 0.00 N	71.88 0.16 0.00 N	73.51 0.40 -0.31 N	71.57 0.43 -0.86 N	76.27 1.22 -1.98 N	84.98 0.92 -2.73 N	90.57 0.94 -3.24 N	92.63 0.57 -2.15 N	82.17 0.38 0.00 N	78.74 0.30 0.00 N	38.49 0.08 0.00 N	39.71 0.02 0.00 N	67.51 -0.20 0.00 N	63.90 -0.19 0.00 N	55.19 -0.39 0.00 N	59.29 -0.76 0.00 N
GLENWOOD_IC_1_G5 23712	85.95 5.95 -6.39 N	69.85 5.42 -2.35 N	66.90 4.84 -0.54 N	50.14 3.38 -0.30 N	57.50 3.58 -2.36 N	78.86 4.88 -10.01 N	81.66 5.01 -23.57 N	89.09 5.25 -29.00 N	87.60 6.32 -14.38 N	83.85 7.00 -5.13 N	425.86 6.91 -346.14 N	471.05 6.97 -393.79 N	452.20 7.65 -371.48 N	353.49 8.63 -263.53 N	410.06 9.49 -314.18 N	352.77 9.90 -252.96 N	611.54 8.55 -521.20 N	363.65 8.47 -276.74 N	217.71 3.86 -175.44 N	126.83 3.99 -83.16 N	102.14 7.28 -27.16 N	142.54 7.08 -71.36 N	95.50 5.96 -33.96 N	100.88 6.06 -34.77 N

GLENWOOD_IC_2_G1 23688	79.32 5.63 -0.07 N	68.46 5.02 -1.37 N	65.94 4.42 0.00 N	49.55 3.09 0.00 N	56.73 3.26 -1.90 N	74.89 4.54 -6.38 N	75.35 4.74 -17.53 N	70.16 5.01 -10.30 N	74.90 6.38 -1.62 N	80.02 7.00 -1.30 N	96.23 6.99 -16.44 N	97.06 7.09 -19.69 N	98.92 7.74 -18.12 N	101.68 8.63 -11.72 N	111.81 9.46 -15.96 N	112.29 9.94 -12.44 N	114.96 8.63 -24.54 N	99.97 8.53 -13.01 N	111.57 3.85 -69.31 N	101.52 3.96 -57.87 N	78.66 7.17 -3.78 N	74.08 7.01 -2.97 N	82.05 5.85 -20.62 N	69.40 5.73 -3.62 N
GLENWOOD_IC_3_G1 23689	79.32 5.63 -0.07 N	68.46 5.02 -1.37 N	65.94 4.42 0.00 N	49.55 3.09 0.00 N	56.73 3.26 -1.90 N	74.89 4.54 -6.38 N	75.35 4.74 -17.53 N	70.16 5.01 -10.30 N	74.90 6.38 -1.62 N	80.02 7.00 -1.30 N	96.23 6.99 -16.44 N	97.06 7.09 -19.69 N	98.92 7.74 -18.12 N	101.68 8.63 -11.72 N	111.81 9.46 -15.96 N	112.29 9.94 -12.44 N	114.96 8.63 -24.54 N	99.97 8.53 -13.01 N	111.57 3.85 -69.31 N	101.52 3.96 -57.87 N	78.66 7.17 -3.78 N	74.08 7.01 -2.97 N	82.05 5.85 -20.62 N	69.40 5.73 -3.62 N
GLENWOOD___4 23550	85.95 5.95 -6.39 N	69.85 5.42 -2.35 N	66.90 4.84 -0.54 N	50.14 3.38 -0.30 N	57.50 3.58 -2.36 N	78.86 4.88 -10.01 N	81.66 5.00 -23.57 N	89.08 5.25 -29.00 N	87.72 6.43 -14.38 N	83.99 7.15 -5.13 N	426.00 7.05 -346.14 N	471.18 7.11 -393.79 N	452.35 7.80 -371.48 N	353.64 8.79 -263.53 N	410.24 9.67 -314.19 N	352.96 10.10 -252.96 N	611.72 8.73 -521.20 N	363.80 8.62 -276.74 N	217.80 3.95 -175.44 N	126.91 4.07 -83.16 N	102.27 7.41 -27.16 N	142.67 7.20 -71.36 N	95.60 6.05 -33.96 N	100.87 6.05 -34.77 N
GLENWOOD___5 23614	85.95 5.95 -6.39 N	69.85 5.42 -2.35 N	66.90 4.84 -0.54 N	50.14 3.38 -0.30 N	57.50 3.58 -2.36 N	78.86 4.88 -10.01 N	81.66 5.00 -23.57 N	89.08 5.25 -29.00 N	87.72 6.43 -14.38 N	83.99 7.15 -5.13 N	426.00 7.05 -346.14 N	471.18 7.11 -393.79 N	452.35 7.80 -371.48 N	353.64 8.79 -263.53 N	410.24 9.67 -314.19 N	352.96 10.10 -252.96 N	611.72 8.73 -521.20 N	363.80 8.62 -276.74 N	217.80 3.95 -175.44 N	126.91 4.07 -83.16 N	102.27 7.41 -27.16 N	142.67 7.20 -71.36 N	95.60 6.05 -33.96 N	100.87 6.05 -34.77 N
GLOBAL GREEN_PORT_GT1 23814	79.60 8.41 2.42 N	70.81 7.64 -1.10 N	68.25 7.12 0.39 N	51.26 5.01 0.21 N	59.22 5.47 -2.18 N	77.84 8.06 -5.80 N	81.90 7.73 -21.09 N	84.69 8.31 -21.54 N	86.83 12.14 -9.29 N	87.46 10.74 -3.60 N	284.82 11.85 -200.16 N	304.70 10.74 -223.68 N	306.80 10.73 -223.00 N	250.94 9.90 -159.71 N	284.84 11.36 -187.08 N	252.95 10.06 -152.98 N	410.77 8.09 -320.89 N	258.37 8.45 -171.48 N	176.17 4.67 -133.09 N	118.31 5.55 -73.07 N	96.88 11.77 -17.41 N	119.37 11.20 -44.07 N	93.52 9.58 -28.35 N	82.22 9.31 -12.86 N
GOETHSLN___LBMP 323567	78.78 5.17 0.00 N	66.64 4.56 0.00 N	65.51 3.99 0.00 N	49.26 2.79 0.00 N	54.48 2.92 0.00 N	68.11 4.13 0.00 N	57.54 4.45 0.00 N	59.59 4.75 0.00 N	73.13 6.23 0.00 N	78.50 6.78 0.00 N	79.74 6.84 -0.08 N	77.54 7.03 -0.23 N	81.32 7.71 -0.54 N	90.77 8.70 -0.74 N	96.63 9.36 -0.88 N	100.42 9.94 -0.58 N	90.50 8.71 0.00 N	86.98 8.54 0.00 N	99.25 3.74 -57.10 N	91.99 3.84 -48.45 N	76.70 6.91 -2.08 N	70.95 6.85 0.00 N	61.16 5.57 0.00 N	65.47 5.42 0.00 N
GOUDEY___7 23579	72.58 -1.03 0.00 N	61.01 -1.06 0.00 N	60.22 -1.30 0.00 N	45.40 -1.06 0.00 N	50.41 -1.16 0.00 N	62.86 -1.11 0.00 N	52.49 -0.59 0.00 N	54.59 -0.25 0.00 N	67.26 0.35 0.00 N	72.35 0.63 0.00 N	73.96 0.75 -0.40 N	72.49 1.09 -1.11 N	77.14 1.52 -2.56 N	87.02 2.17 -3.52 N	93.07 2.50 -4.18 N	94.60 1.92 -2.77 N	83.28 1.49 0.00 N	79.89 1.46 0.00 N	41.07 0.74 -1.93 N	41.98 0.65 -1.64 N	68.41 0.64 -0.07 N	64.72 0.62 0.00 N	55.68 0.09 0.00 N	59.89 -0.16 0.00 N
GOUDEY___8 23580	72.60 -1.01 0.00 N	61.02 -1.06 0.00 N	60.24 -1.28 0.00 N	45.39 -1.07 0.00 N	50.40 -1.17 0.00 N	62.86 -1.12 0.00 N	52.50 -0.58 0.00 N	54.59 -0.25 0.00 N	67.24 0.34 0.00 N	72.32 0.60 0.00 N	73.93 0.73 -0.40 N	72.48 1.08 -1.11 N	77.14 1.51 -2.56 N	87.00 2.15 -3.52 N	93.03 2.47 -4.18 N	94.58 1.90 -2.77 N	83.27 1.48 0.00 N	79.89 1.45 0.00 N	41.05 0.71 -1.93 N	41.94 0.62 -1.64 N	68.40 0.62 -0.07 N	64.72 0.62 0.00 N	55.67 0.09 0.00 N	59.88 -0.17 0.00 N
GOWANUS_GT1_1 24077	186.47 5.67 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.46 7.31 -73.34 N	297.79 7.49 -220.02 N	189.65 8.09 -108.49 N	114.86 9.11 -24.43 N	96.93 9.66 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.93 8.80 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -122.94 N	197.69 5.93 -136.18 N	197.53 5.86 -131.62 N
GOWANUS_GT1_2 24078	186.47 5.67 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.46 7.31 -73.34 N	297.79 7.49 -220.02 N	189.65 8.09 -108.49 N	114.86 9.11 -24.43 N	96.93 9.66 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.93 8.80 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -122.94 N	197.69 5.93 -136.18 N	197.53 5.86 -131.62 N
GOWANUS_GT1_3 24079	186.47 5.67 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.46 7.31 -73.34 N	297.79 7.49 -220.02 N	189.65 8.09 -108.49 N	114.86 9.11 -24.43 N	96.93 9.66 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.93 8.80 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -122.94 N	197.69 5.93 -136.18 N	197.53 5.86 -131.62 N
GOWANUS_GT1_4 24080	186.47 5.67 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.46 7.31 -73.34 N	297.79 7.49 -220.02 N	189.65 8.09 -108.49 N	114.86 9.11 -24.43 N	96.93 9.66 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.93 8.80 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -122.94 N	197.69 5.93 -136.18 N	197.53 5.86 -131.62 N
GOWANUS_GT1_5 24084	186.47 5.67 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.46 7.31 -73.34 N	297.79 7.49 -220.02 N	189.65 8.09 -108.49 N	114.86 9.11 -24.43 N	96.93 9.66 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.93 8.80 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -122.94 N	197.69 5.93 -136.18 N	197.53 5.86 -131.62 N
GOWANUS_GT1_6 24111	186.47 5.67 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.46 7.31 -73.34 N	297.79 7.49 -220.02 N	189.65 8.09 -108.49 N	114.86 9.11 -24.43 N	96.93 9.66 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.93 8.80 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -122.94 N	197.69 5.93 -136.18 N	197.53 5.86 -131.62 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	186.47 5.67 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.46 7.31 -73.34 N	297.79 7.49 -220.02 N	189.65 8.09 -108.49 N	114.86 9.11 -24.43 N	96.93 9.66 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.93 8.80 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -126.64 N	197.69 5.93 -136.18 N	197.53 5.86 -131.62 N			
GOWANUS_GT1_8 24113	186.47 5.67 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.46 7.31 -73.34 N	297.79 7.49 -220.02 N	189.65 8.09 -108.49 N	114.86 9.11 -24.43 N	96.93 9.66 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.93 8.80 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -126.64 N	197.69 5.93 -136.18 N	197.53 5.86 -131.62 N			
GOWANUS_GT2_1 24114	186.47 5.66 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.94 8.81 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -126.64 N	197.69 5.93 -136.18 N	197.54 5.87 -131.62 N			
GOWANUS_GT2_2 24115	186.47 5.66 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.94 8.81 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -126.64 N	197.69 5.93 -136.18 N	197.54 5.87 -131.62 N			
GOWANUS_GT2_3 24116	186.47 5.66 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.94 8.81 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -126.64 N	197.69 5.93 -136.18 N	197.54 5.87 -131.62 N			
GOWANUS_GT2_4 24117	186.47 5.66 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.94 8.81 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -126.64 N	197.69 5.93 -136.18 N	197.54 5.87 -131.62 N			
GOWANUS_GT2_5 24118	186.47 5.66 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.94 8.81 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -126.64 N	197.69 5.93 -136.18 N	197.54 5.87 -131.62 N			
GOWANUS_GT2_6 24119	186.47 5.66 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.94 8.81 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -126.64 N	197.69 5.93 -136.18 N	197.54 5.87 -131.62 N			
GOWANUS_GT2_7 24120	186.47 5.66 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.94 8.81 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -126.64 N	197.69 5.93 -136.18 N	197.54 5.87 -131.62 N			
GOWANUS_GT2_8 24121	186.47 5.66 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.94 8.81 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -126.64 N	197.69 5.93 -136.18 N	197.54 5.87 -131.62 N			
GOWANUS_GT3_1 24122	186.47 5.67 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.46 7.31 -73.34 N	297.79 7.49 -220.02 N	189.65 8.09 -108.49 N	114.86 9.11 -24.43 N	96.93 9.66 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.93 8.80 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -126.64 N	197.69 5.93 -136.18 N	197.53 5.86 -131.62 N			
GOWANUS_GT3_2 24123	186.47 5.67 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.46 7.31 -73.34 N	297.79 7.49 -220.02 N	189.65 8.09 -108.49 N	114.86 9.11 -24.43 N	96.93 9.66 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.93 8.80 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -126.64 N	197.69 5.93 -136.18 N	197.53 5.86 -131.62 N			
GOWANUS_GT3_3 24124	186.47 5.67 -107.19 N	179.92 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.02 7.24 -40.06 N	153.46 7.31 -73.34 N	297.79 7.49 -220.02 N	189.65 8.09 -108.49 N	114.86 9.11 -24.43 N	96.93 9.66 -0.88 N	100.67 10.19 -0.58 N	90.70 8.91 0.00 N	105.93 8.80 -18.69 N	183.01 3.76 -140.84 N	195.82 3.93 -152.20 N	197.82 7.18 -122.94 N	197.90 7.16 -126.64 N	197.69 5.93 -136.18 N	197.53 5.86 -131.62 N			
GOWANUS_GT3_4	186.47	179.92	173.89	162.99	134.83	68.71	58.02	78.37	73.57	119.02	153.46	297.79	189.65	114.86	96.93	100.67	90.70	105.93	183.01	195.82	197.82	197.90	197.69	197.53			

24125		5.67	4.98	4.38	3.10	3.30	4.74	4.93	5.14	6.67	7.24	7.31	7.49	8.09	9.11	9.66	10.19	8.91	8.80	3.76	3.93	7.18	7.16	5.93	5.86
		-107.19	-112.87	-107.99	-113.43	-79.96	0.00	0.00	-18.39	0.00	-40.06	-73.34	-220.02	-108.49	-24.43	-0.88	-0.58	0.00	-18.69	-140.84	-152.20	-122.94	-126.64	-136.18	-131.62
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5	24126	186.47	179.92	173.89	162.99	134.83	68.71	58.02	78.37	73.57	119.02	153.46	297.79	189.65	114.86	96.93	100.67	90.70	105.93	183.01	195.82	197.82	197.90	197.69	197.53
		5.67	4.98	4.38	3.10	3.30	4.74	4.93	5.14	6.67	7.24	7.31	7.49	8.09	9.11	9.66	10.19	8.91	8.80	3.76	3.93	7.18	7.16	5.93	5.86
		-107.19	-112.87	-107.99	-113.43	-79.96	0.00	0.00	-18.39	0.00	-40.06	-73.34	-220.02	-108.49	-24.43	-0.88	-0.58	0.00	-18.69	-140.84	-152.20	-122.94	-126.64	-136.18	-131.62
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6	24127	186.47	179.92	173.89	162.99	134.83	68.71	58.02	78.37	73.57	119.02	153.46	297.79	189.65	114.86	96.93	100.67	90.70	105.93	183.01	195.82	197.82	197.90	197.69	197.53
		5.67	4.98	4.38	3.10	3.30	4.74	4.93	5.14	6.67	7.24	7.31	7.49	8.09	9.11	9.66	10.19	8.91	8.80	3.76	3.93	7.18	7.16	5.93	5.86
		-107.19	-112.87	-107.99	-113.43	-79.96	0.00	0.00	-18.39	0.00	-40.06	-73.34	-220.02	-108.49	-24.43	-0.88	-0.58	0.00	-18.69	-140.84	-152.20	-122.94	-126.64	-136.18	-131.62
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7	24128	186.47	179.92	173.89	162.99	134.83	68.71	58.02	78.37	73.57	119.02	153.46	297.79	189.65	114.86	96.93	100.67	90.70	105.93	183.01	195.82	197.82	197.90	197.69	197.53
		5.67	4.98	4.38	3.10	3.30	4.74	4.93	5.14	6.67	7.24	7.31	7.49	8.09	9.11	9.66	10.19	8.91	8.80	3.76	3.93	7.18	7.16	5.93	5.86
		-107.19	-112.87	-107.99	-113.43	-79.96	0.00	0.00	-18.39	0.00	-40.06	-73.34	-220.02	-108.49	-24.43	-0.88	-0.58	0.00	-18.69	-140.84	-152.20	-122.94	-126.64	-136.18	-131.62
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8	24129	186.47	179.92	173.89	162.99	134.83	68.71	58.02	78.37	73.57	119.02	153.46	297.79	189.65	114.86	96.93	100.67	90.70	105.93	183.01	195.82	197.82	197.90	197.69	197.53
		5.67	4.98	4.38	3.10	3.30	4.74	4.93	5.14	6.67	7.24	7.31	7.49	8.09	9.11	9.66	10.19	8.91	8.80	3.76	3.93	7.18	7.16	5.93	5.86
		-107.19	-112.87	-107.99	-113.43	-79.96	0.00	0.00	-18.39	0.00	-40.06	-73.34	-220.02	-108.49	-24.43	-0.88	-0.58	0.00	-18.69	-140.84	-152.20	-122.94	-126.64	-136.18	-

GREENIDGE___3 23582	69.43 -4.18 0.00 N	58.13 -3.94 0.00 N	57.59 -3.93 0.00 N	43.35 -3.11 0.00 N	48.09 -3.47 0.00 N	59.93 -4.05 0.00 N	50.12 -2.96 0.00 N	52.37 -2.47 0.00 N	65.01 -1.90 0.00 N	70.09 -1.62 0.00 N	71.22 -1.82 0.00 N	69.35 -1.57 0.00 N	73.14 -1.41 0.00 N	82.36 -1.00 0.00 N	88.02 -0.79 0.00 N	89.82 -1.70 0.00 N	80.23 -1.56 0.00 N	77.08 -1.36 0.00 N	37.90 -0.51 0.00 N	38.98 -0.71 0.00 N	65.46 -2.25 0.00 N	62.02 -2.08 0.00 N	53.43 -2.15 0.00 N	57.38 -2.67 0.00 N
GREENIDGE___4 23583	69.43 -4.18 0.00 N	58.13 -3.94 0.00 N	57.59 -3.93 0.00 N	43.35 -3.11 0.00 N	48.09 -3.47 0.00 N	59.93 -4.05 0.00 N	50.12 -2.96 0.00 N	52.37 -2.47 0.00 N	65.01 -1.90 0.00 N	70.09 -1.62 0.00 N	71.22 -1.82 0.00 N	69.35 -1.57 0.00 N	73.14 -1.41 0.00 N	82.36 -1.00 0.00 N	88.02 -0.79 0.00 N	89.82 -1.70 0.00 N	80.23 -1.56 0.00 N	77.08 -1.36 0.00 N	37.90 -0.51 0.00 N	38.98 -0.71 0.00 N	65.46 -2.25 0.00 N	62.02 -2.08 0.00 N	53.43 -2.15 0.00 N	57.38 -2.67 0.00 N
HARZA MOOSE___RIVER 24016	73.47 -0.14 0.00 N	61.77 -0.31 0.00 N	61.11 -0.41 0.00 N	46.38 -0.08 0.00 N	51.51 -0.06 0.00 N	64.06 0.09 0.00 N	53.29 0.21 0.00 N	55.44 0.60 0.00 N	67.90 1.00 0.00 N	73.11 1.39 0.00 N	74.42 1.52 0.00 N	72.05 1.49 0.00 N	75.92 2.21 0.00 N	84.13 1.92 0.00 N	89.87 2.46 0.00 N	92.92 2.36 0.00 N	83.81 2.02 0.00 N	80.32 1.89 0.00 N	39.15 0.74 0.00 N	40.36 0.68 0.00 N	68.77 1.06 0.00 N	65.07 0.97 0.00 N	56.29 0.70 0.00 N	60.60 0.55 0.00 N
HEMPSTEAD___ 23647	85.83 6.25 -5.96 N	70.03 5.67 -2.28 N	67.07 5.04 -0.52 N	50.26 3.52 -0.29 N	57.60 3.73 -2.30 N	78.91 5.22 -9.72 N	81.21 5.28 -22.85 N	87.04 5.46 -26.73 N	86.56 6.82 -12.84 N	83.98 7.59 -4.67 N	372.46 7.37 -292.28 N	417.30 7.26 -339.76 N	407.31 8.01 -326.23 N	323.30 8.94 -233.04 N	374.35 9.88 -278.08 N	323.95 10.20 -223.83 N	551.63 8.77 -461.07 N	331.96 8.71 -244.81 N	205.01 4.02 -162.59 N	123.93 4.15 -80.10 N	99.73 7.67 -24.35 N	134.60 7.42 -63.08 N	94.30 6.36 -32.36 N	97.89 6.34 -31.50 N
HICKLING___1 23621	71.77 -1.84 0.00 N	59.96 -2.12 0.00 N	59.10 -2.42 0.00 N	44.45 -2.01 0.00 N	49.46 -2.11 0.00 N	62.03 -1.95 0.00 N	52.04 -1.04 0.00 N	54.54 -0.30 0.00 N	67.90 1.00 0.00 N	73.34 1.62 0.00 N	74.82 1.71 0.00 N	73.11 2.00 0.00 N	78.02 3.04 0.00 N	87.99 4.02 0.00 N	94.49 5.00 0.00 N	95.94 3.99 0.00 N	85.32 3.53 0.00 N	81.95 3.51 0.00 N	41.44 1.55 0.00 N	42.18 1.23 0.00 N	69.15 1.39 0.00 N	65.41 1.31 0.00 N	55.89 0.31 0.00 N	59.83 0.00 0.00 N
HICKLING___2 23622	71.78 -1.83 0.00 N	59.96 -2.11 0.00 N	59.11 -2.41 0.00 N	44.45 -2.01 0.00 N	49.47 -2.10 0.00 N	62.03 -1.94 0.00 N	52.06 -1.02 0.00 N	54.55 -0.29 0.00 N	67.90 1.00 0.00 N	73.36 1.64 0.00 N	74.86 1.75 0.00 N	73.14 2.03 0.00 N	78.07 3.08 0.00 N	88.01 4.04 0.00 N	94.54 5.04 0.00 N	95.98 4.03 0.00 N	85.35 3.56 0.00 N	81.99 3.55 0.00 N	41.46 1.57 0.00 N	42.18 1.24 0.00 N	69.16 1.40 0.00 N	65.44 1.34 0.00 N	55.91 0.33 0.00 N	59.84 0.00 0.00 N
HIGH FALLS___HY 23754	78.53 4.92 0.00 N	66.36 4.28 0.00 N	65.31 3.79 0.00 N	49.13 2.66 0.00 N	54.38 2.81 0.00 N	67.83 3.86 0.00 N	56.98 3.90 0.00 N	58.94 4.10 0.00 N	72.40 5.50 0.00 N	77.79 6.07 0.00 N	79.00 6.11 0.00 N	76.83 6.31 0.00 N	81.09 7.50 0.00 N	90.03 8.01 0.00 N	96.70 9.48 0.00 N	100.76 10.30 0.00 N	90.92 9.12 0.00 N	87.23 8.79 0.00 N	84.39 3.71 0.00 N	79.27 3.71 0.00 N	75.73 6.48 0.00 N	70.55 6.45 0.00 N	60.67 5.09 0.00 N	64.94 4.89 0.00 N
HILLBURN___GT 23639	78.27 4.66 0.00 N	66.22 4.14 0.00 N	65.00 3.48 0.00 N	48.85 2.38 0.00 N	54.04 2.48 0.00 N	67.54 3.57 0.00 N	57.05 3.97 0.00 N	59.09 4.25 0.00 N	72.50 5.60 0.00 N	77.78 6.06 0.00 N	79.08 6.18 0.00 N	76.92 6.40 0.00 N	80.98 7.37 0.00 N	90.08 8.01 0.00 N	96.54 9.27 0.00 N	100.52 10.03 0.00 N	90.54 8.75 0.00 N	86.94 8.50 0.00 N	94.22 3.60 0.00 N	87.60 3.61 0.00 N	76.06 6.45 0.00 N	70.45 6.36 0.00 N	60.67 5.09 0.00 N	64.93 4.89 0.00 N
HOLTSVILLE_IC_1 23690	77.22 6.12 2.51 N	68.96 5.80 -1.09 N	66.40 5.28 0.40 N	49.91 3.67 0.22 N	57.70 3.95 -2.18 N	75.61 5.87 -5.77 N	79.90 5.74 -21.08 N	82.22 5.91 -21.47 N	83.34 7.21 -9.23 N	83.40 8.10 -3.59 N	279.03 7.54 -198.68 N	299.14 6.34 -222.52 N	301.90 7.21 -221.63 N	247.64 7.59 -158.72 N	281.11 8.62 -186.10 N	250.18 8.19 -152.08 N	407.06 6.51 -318.75 N	255.83 7.10 -170.29 N	174.79 3.77 -132.62 N	116.62 3.97 -72.96 N	92.96 7.95 -17.30 N	115.47 7.61 -43.76 N	90.68 6.78 -28.31 N	79.38 6.70 -12.63 N
HOLTSVILLE_IC_10 23699	77.83 6.56 2.34 N	69.35 6.16 -1.11 N	66.79 5.65 0.38 N	50.18 3.93 0.21 N	57.99 4.25 -2.18 N	76.05 6.24 -5.84 N	80.23 6.06 -21.09 N	82.68 6.30 -21.54 N	83.87 7.69 -9.29 N	84.00 8.69 -3.60 N	281.03 8.06 -200.16 N	298.50 6.59 -221.63 N	302.83 7.61 -222.15 N	248.50 8.04 -159.13 N	281.16 9.09 -185.68 N	250.72 8.52 -152.29 N	409.12 6.80 -320.53 N	257.46 7.55 -171.47 N	175.62 4.13 -133.09 N	117.06 4.30 -73.07 N	93.61 8.49 -17.41 N	116.27 8.11 -44.07 N	91.14 7.20 -28.36 N	80.13 7.10 -12.98 N
HOLTSVILLE_IC_2 23691	77.22 6.12 2.51 N	68.96 5.80 -1.09 N	66.40 5.28 0.40 N	49.91 3.67 0.22 N	57.70 3.95 -2.18 N	75.61 5.87 -5.77 N	79.90 5.74 -21.08 N	82.22 5.91 -21.47 N	83.34 7.21 -9.23 N	83.40 8.10 -3.59 N	279.03 7.54 -198.68 N	299.14 6.34 -222.52 N	301.90 7.21 -221.63 N	247.64 7.59 -158.72 N	281.11 8.62 -186.10 N	250.18 8.19 -152.08 N	407.06 6.51 -318.75 N	255.83 7.10 -170.29 N	174.79 3.77 -132.62 N	116.62 3.97 -72.96 N	92.96 7.95 -17.30 N	115.47 7.61 -43.76 N	90.68 6.78 -28.31 N	79.38 6.70 -12.63 N
HOLTSVILLE_IC_3 23692	77.22 6.12 2.51 N	68.96 5.80 -1.09 N	66.40 5.28 0.40 N	49.91 3.67 0.22 N	57.70 3.95 -2.18 N	75.61 5.87 -5.77 N	79.90 5.74 -21.08 N	82.22 5.91 -21.47 N	83.34 7.21 -9.23 N	83.40 8.10 -3.59 N	279.03 7.54 -198.68 N	299.14 6.34 -222.52 N	301.90 7.21 -221.63 N	247.64 7.59 -158.72 N	281.11 8.62 -186.10 N	250.18 8.19 -152.08 N	407.06 6.51 -318.75 N	255.83 7.10 -170.29 N	174.79 3.77 -132.62 N	116.62 3.97 -72.96 N	92.96 7.95 -17.30 N	115.47 7.61 -43.76 N	90.68 6.78 -28.31 N	79.38 6.70 -12.63 N
HOLTSVILLE_IC_4 23693	77.22 6.12 2.51 N	68.96 5.80 -1.09 N	66.40 5.28 0.40 N	49.91 3.67 0.22 N	57.70 3.95 -2.18 N	75.61 5.87 -5.77 N	79.90 5.74 -21.08 N	82.22 5.91 -21.47 N	83.34 7.21 -9.23 N	83.40 8.10 -3.59 N	279.03 7.54 -198.68 N	299.14 6.34 -222.52 N	301.90 7.21 -221.63 N	247.64 7.59 -158.72 N	281.11 8.62 -186.10 N	250.18 8.19 -152.08 N	407.06 6.51 -318.75 N	255.83 7.10 -170.29 N	174.79 3.77 -132.62 N	116.62 3.97 -72.96 N	92.96 7.95 -17.30 N	115.47 7.61 -43.76 N	90.68 6.78 -28.31 N	79.38 6.70 -12.63 N
HOLTSVILLE_IC_5 23694	77.22 6.12 2.51 N	68.96 5.80 -1.09 N	66.40 5.28 0.40 N	49.91 3.67 0.22 N	57.70 3.95 -2.18 N	75.61 5.87 -5.77 N	79.90 5.74 -21.08 N	82.22 5.91 -21.47 N	83.34 7.21 -9.23 N	83.40 8.10 -3.59 N	279.03 7.54 -198.68 N	299.14 6.34 -222.52 N	301.90 7.21 -221.63 N	247.64 7.59 -158.72 N	281.11 8.62 -186.10 N	250.18 8.19 -152.08 N	407.06 6.51 -318.75 N	255.83 7.10 -170.29 N	174.79 3.77 -132.62 N	116.62 3.97 -72.96 N	92.96 7.95 -17.30 N	115.47 7.61 -43.76 N	90.68 6.78 -28.31 N	79.38 6.70 -12.63 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	77.83 6.56 2.34 N	69.35 6.16 -1.11 N	66.79 5.65 0.38 N	50.18 3.93 0.21 N	57.99 4.25 -2.18 N	76.05 6.24 -5.84 N	80.23 6.06 -21.09 N	82.68 6.30 -21.54 N	83.87 7.69 -9.29 N	84.00 8.69 -3.60 N	281.03 8.06 -200.16 N	298.50 6.59 -221.63 N	302.83 7.61 -222.15 N	248.50 8.04 -159.13 N	281.16 9.09 -185.68 N	250.72 8.52 -152.29 N	409.12 6.80 -320.53 N	257.46 7.55 -171.47 N	175.62 4.13 -133.09 N	117.06 4.30 -73.07 N	93.61 8.49 -17.41 N	116.27 8.11 -44.07 N	91.14 7.20 -28.36 N	80.13 7.10 -12.98 N	
HOLTSVILLE_IC_7 23696	77.83 6.56 2.34 N	69.35 6.16 -1.11 N	66.79 5.65 0.38 N	50.18 3.93 0.21 N	57.99 4.25 -2.18 N	76.05 6.24 -5.84 N	80.23 6.06 -21.09 N	82.68 6.30 -21.54 N	83.87 7.69 -9.29 N	84.00 8.69 -3.60 N	281.03 8.06 -200.16 N	298.50 6.59 -221.63 N	302.83 7.61 -222.15 N	248.50 8.04 -159.13 N	281.16 9.09 -185.68 N	250.72 8.52 -152.29 N	409.12 6.80 -320.53 N	257.46 7.55 -171.47 N	175.62 4.13 -133.09 N	117.06 4.30 -73.07 N	93.61 8.49 -17.41 N	116.27 8.11 -44.07 N	91.14 7.20 -28.36 N	80.13 7.10 -12.98 N	
HOLTSVILLE_IC_8 23697	77.83 6.56 2.34 N	69.35 6.16 -1.11 N	66.79 5.65 0.38 N	50.18 3.93 0.21 N	57.99 4.25 -2.18 N	76.05 6.24 -5.84 N	80.23 6.06 -21.09 N	82.68 6.30 -21.54 N	83.87 7.69 -9.29 N	84.00 8.69 -3.60 N	281.03 8.06 -200.16 N	298.50 6.59 -221.63 N	302.83 7.61 -222.15 N	248.50 8.04 -159.13 N	281.16 9.09 -185.68 N	250.72 8.52 -152.29 N	409.12 6.80 -320.53 N	257.46 7.55 -171.47 N	175.62 4.13 -133.09 N	117.06 4.30 -73.07 N	93.61 8.49 -17.41 N	116.27 8.11 -44.07 N	91.14 7.20 -28.36 N	80.13 7.10 -12.98 N	
HOLTSVILLE_IC_9 23698	77.83 6.56 2.34 N	69.35 6.16 -1.11 N	66.79 5.65 0.38 N	50.18 3.93 0.21 N	57.99 4.25 -2.18 N	76.05 6.24 -5.84 N	80.23 6.06 -21.09 N	82.68 6.30 -21.54 N	83.87 7.69 -9.29 N	84.00 8.69 -3.60 N	281.03 8.06 -200.16 N	298.50 6.59 -221.63 N	302.83 7.61 -222.15 N	248.50 8.04 -159.13 N	281.16 9.09 -185.68 N	250.72 8.52 -152.29 N	409.12 6.80 -320.53 N	257.46 7.55 -171.47 N	175.62 4.13 -133.09 N	117.06 4.30 -73.07 N	93.61 8.49 -17.41 N	116.27 8.11 -44.07 N	91.14 7.20 -28.36 N	80.13 7.10 -12.98 N	
HQ_GEN_CEDARS 23644	72.32 -1.29 0.00 N	60.97 -1.11 0.00 N	60.57 -0.95 0.00 N	45.89 -0.57 0.00 N	51.14 -0.43 0.00 N	63.32 -0.65 0.00 N	51.99 -1.09 0.00 N	53.46 -1.38 0.00 N	62.45 -4.45 0.00 N	66.07 -5.64 0.00 N	66.72 -6.09 0.00 N	64.09 -6.20 0.00 N	66.12 -6.94 0.00 N	73.96 -7.36 0.00 N	78.38 -8.01 0.00 N	82.28 -7.63 0.00 N	74.76 -7.03 0.00 N	71.07 -7.37 0.00 N	34.84 -3.57 0.00 N	35.97 -3.72 0.00 N	62.13 -5.57 0.00 N	59.03 -5.07 0.00 N	53.50 -2.09 0.00 N	58.22 -1.83 0.00 N	
HQ_GEN_CHAT DC 23651	60.67 -0.49 0.20 N	50.93 -0.49 2.58 N	46.62 -0.15 4.86 N	46.34 -0.12 0.00 N	44.93 -0.14 1.95 N	63.83 -0.14 0.00 N	52.59 -0.49 0.00 N	57.88 -0.75 -4.92 N	65.72 -1.18 0.00 N	70.31 -1.41 0.00 N	71.28 -1.52 1.88 N	69.00 -1.89 2.65 N	70.00 -1.94 2.65 N	79.90 -2.42 -4.29 N	80.00 -2.68 1.09 N	87.43 -2.48 0.00 N	79.80 -2.00 0.00 N	78.00 -2.29 -1.43 N	67.00 -1.88 0.62 N	38.58 -1.11 0.00 N	66.28 -1.43 0.00 N	62.56 -1.54 0.00 N	54.61 -0.98 0.00 N	59.14 -0.91 0.00 N	
HUDSON_AVE_GT_3 23810	79.14 5.53 0.00 N	66.92 4.84 0.00 N	65.78 4.26 0.00 N	49.47 3.01 0.00 N	54.72 3.15 0.00 N	68.38 4.41 0.00 N	57.75 4.67 0.00 N	59.86 5.01 0.00 N	73.45 6.54 0.00 N	78.85 7.13 0.00 N	80.13 7.24 -0.08 N	77.96 7.44 -0.23 N	81.76 8.16 -0.54 N	91.21 9.15 -0.74 N	97.06 9.79 -0.88 N	100.89 10.40 -0.58 N	90.92 9.13 0.00 N	87.37 8.93 0.00 N	99.45 3.93 -57.10 N	92.17 4.03 -48.45 N	77.03 7.24 -2.08 N	71.32 7.22 0.00 N	61.48 5.89 0.00 N	65.81 5.76 0.00 N	
HUDSON_AVE_GT_4 23540	79.14 5.53 0.00 N	66.92 4.84 0.00 N	65.78 4.26 0.00 N	49.47 3.01 0.00 N	54.72 3.15 0.00 N	68.38 4.41 0.00 N	57.75 4.67 0.00 N	59.86 5.01 0.00 N	73.45 6.54 0.00 N	78.85 7.13 0.00 N	80.13 7.24 -0.08 N	77.96 7.44 -0.23 N	81.76 8.16 -0.54 N	91.21 9.15 -0.74 N	97.06 9.79 -0.88 N	100.89 10.40 -0.58 N	90.92 9.13 0.00 N	87.37 8.93 0.00 N	99.45 3.93 -57.10 N	92.17 4.03 -48.45 N	77.03 7.24 -2.08 N	71.32 7.22 0.00 N	61.48 5.89 0.00 N	65.81 5.76 0.00 N	
HUDSON_AVE_GT_5 23657	79.14 5.53 0.00 N	66.92 4.84 0.00 N	65.78 4.26 0.00 N	49.47 3.01 0.00 N	54.72 3.15 0.00 N	68.38 4.41 0.00 N	57.75 4.67 0.00 N	59.86 5.01 0.00 N	73.45 6.54 0.00 N	78.85 7.13 0.00 N	80.13 7.24 -0.08 N	77.96 7.44 -0.23 N	81.76 8.16 -0.54 N	91.21 9.15 -0.74 N	97.06 9.79 -0.88 N	100.89 10.40 -0.58 N	90.92 9.13 0.00 N	87.37 8.93 0.00 N	99.45 3.93 -57.10 N	92.17 4.03 -48.45 N	77.03 7.24 -2.08 N	71.32 7.22 0.00 N	61.48 5.89 0.00 N	65.81 5.76 0.00 N	
HUDSON_AVE_10 24168	78.90 5.29 0.00 N	66.72 4.65 0.00 N	65.62 4.10 0.00 N	49.35 2.88 0.00 N	54.59 3.02 0.00 N	68.15 4.17 0.00 N	57.56 4.48 0.00 N	59.65 4.81 0.00 N	73.22 6.32 0.00 N	78.61 6.89 0.00 N	79.85 6.95 -0.08 N	77.65 7.14 -0.23 N	81.48 7.87 -0.54 N	90.83 8.76 -0.74 N	96.57 9.30 -0.88 N	100.34 9.85 -0.58 N	90.42 8.63 0.00 N	86.96 8.52 0.00 N	99.27 3.76 -57.10 N	92.00 3.85 -48.45 N	76.76 6.97 -2.08 N	71.13 7.03 0.00 N	61.36 5.78 0.00 N	65.66 5.61 0.00 N	
HUNTLEY___63 23557	71.88 -1.73 0.00 N	59.70 -2.37 0.00 N	59.10 -2.41 0.00 N	44.16 -2.30 0.00 N	48.99 -2.57 0.00 N	60.71 -3.27 0.00 N	50.09 -2.99 0.00 N	52.39 -2.45 0.00 N	66.04 -0.86 0.00 N	71.17 -0.54 0.00 N	72.13 -0.68 0.00 N	69.61 -0.67 0.00 N	72.02 -1.05 0.00 N	80.93 -0.40 0.00 N	86.78 0.39 0.00 N	89.25 -0.66 0.00 N	81.37 -0.42 0.00 N	78.39 -0.05 0.00 N	38.60 0.20 0.00 N	39.48 -0.20 0.00 N	65.61 -2.10 0.00 N	62.66 -1.44 0.00 N	54.67 -0.92 0.00 N	58.56 -1.48 0.00 N	
HUNTLEY___64 23558	71.88 -1.73 0.00 N	59.70 -2.37 0.00 N	59.10 -2.41 0.00 N	44.16 -2.30 0.00 N	48.99 -2.57 0.00 N	60.71 -3.27 0.00 N	50.09 -2.99 0.00 N	52.39 -2.45 0.00 N	66.04 -0.86 0.00 N	71.17 -0.54 0.00 N	72.13 -0.68 0.00 N	69.61 -0.67 0.00 N	72.02 -1.05 0.00 N	80.93 -0.40 0.00 N	86.78 0.39 0.00 N	89.25 -0.66 0.00 N	81.37 -0.42 0.00 N	78.39 -0.05 0.00 N	38.60 0.20 0.00 N	39.48 -0.20 0.00 N	65.61 -2.10 0.00 N	62.66 -1.44 0.00 N	54.67 -0.92 0.00 N	58.56 -1.48 0.00 N	
HUNTLEY___65 23559	71.88 -1.73 0.00 N	59.70 -2.37 0.00 N	59.10 -2.41 0.00 N	44.16 -2.30 0.00 N	48.99 -2.57 0.00 N	60.71 -3.27 0.00 N	50.09 -2.99 0.00 N	52.39 -2.45 0.00 N	66.04 -0.86 0.00 N	71.17 -0.54 0.00 N	72.13 -0.68 0.00 N	69.61 -0.67 0.00 N	72.02 -1.05 0.00 N	80.93 -0.40 0.00 N	86.78 0.39 0.00 N	89.25 -0.66 0.00 N	81.37 -0.42 0.00 N	78.39 -0.05 0.00 N	38.60 0.20 0.00 N	39.48 -0.20 0.00 N	65.61 -2.10 0.00 N	62.66 -1.44 0.00 N	54.67 -0.92 0.00 N	58.56 -1.48 0.00 N	
HUNTLEY___66	71.88	59.70	59.10	44.16	48.99	60.71	50.09	52.39	66.04	71.17	72.13	69.61	72.02	80.93	86.78	89.25	81.37	78.39	38.60	39.48	65.61	62.66	54.67	58.56	

23560	-1.73 0.00 N	-2.37 0.00 N	-2.41 0.00 N	-2.30 0.00 N	-2.57 0.00 N	-3.27 0.00 N	-2.99 0.00 N	-2.45 0.00 N	-0.86 0.00 N	-0.54 0.00 N	-0.68 0.00 N	-0.67 0.00 N	-1.05 0.00 N	-0.40 0.00 N	0.39 0.00 N	-0.66 0.00 N	-0.42 0.00 N	-0.05 0.00 N	0.20 0.00 N	-0.20 0.00 N	-2.10 0.00 N	-1.44 0.00 N	-0.92 0.00 N	-1.48 0.00 N
HUNTLEY____67 23561	70.75 -2.86 0.00 N	58.74 -3.34 0.00 N	58.14 -3.37 0.00 N	43.46 -3.01 0.00 N	48.22 -3.35 0.00 N	59.74 -4.23 0.00 N	49.26 -3.82 0.00 N	51.52 -3.33 0.00 N	65.26 -1.64 0.00 N	70.51 -1.21 0.00 N	71.61 -1.20 0.00 N	69.16 -1.12 0.00 N	71.59 -1.47 0.00 N	80.57 -0.76 0.00 N	86.36 -0.03 0.00 N	88.85 -1.06 0.00 N	81.08 -0.71 0.00 N	78.09 -0.34 0.00 N	38.45 0.05 0.00 N	39.35 -0.34 0.00 N	65.43 -2.27 0.00 N	62.39 -1.71 0.00 N	54.23 -1.36 0.00 N	58.03 -2.02 0.00 N
HUNTLEY____68 23562	70.75 -2.86 0.00 N	58.74 -3.34 0.00 N	58.14 -3.37 0.00 N	43.46 -3.01 0.00 N	48.22 -3.35 0.00 N	59.74 -4.23 0.00 N	49.26 -3.82 0.00 N	51.52 -3.33 0.00 N	65.26 -1.64 0.00 N	70.51 -1.21 0.00 N	71.61 -1.20 0.00 N	69.16 -1.12 0.00 N	71.59 -1.47 0.00 N	80.57 -0.76 0.00 N	86.36 -0.03 0.00 N	88.85 -1.06 0.00 N	81.08 -0.71 0.00 N	78.09 -0.34 0.00 N	38.45 0.05 0.00 N	39.35 -0.34 0.00 N	65.43 -2.27 0.00 N	62.39 -1.71 0.00 N	54.23 -1.36 0.00 N	58.03 -2.02 0.00 N
INDECK____CORINTH 23802	74.33 0.72 0.00 N	63.17 1.09 0.00 N	62.62 1.10 0.00 N	47.26 0.80 0.00 N	52.22 0.65 0.00 N	65.00 1.03 0.00 N	55.03 1.95 0.00 N	57.15 2.31 0.00 N	69.40 2.50 0.00 N	74.47 2.75 0.00 N	75.67 2.80 -0.06 N	74.20 3.74 -0.17 N	77.89 4.42 -0.40 N	86.40 4.52 -0.56 N	91.69 4.64 -0.66 N	95.95 5.60 -0.44 N	86.08 4.29 0.00 N	82.30 3.86 0.00 N	44.36 1.79 -4.15 N	45.04 1.83 -3.52 N	70.59 2.74 -0.15 N	66.70 2.61 0.00 N	57.26 1.68 0.00 N	61.20 1.15 0.00 N
INDECK____ILION 23567	75.79 2.18 0.00 N	64.03 1.95 0.00 N	63.33 1.81 0.00 N	47.83 1.37 0.00 N	53.02 1.45 0.00 N	65.86 1.89 0.00 N	55.03 1.95 0.00 N	57.03 2.19 0.00 N	69.82 2.92 0.00 N	75.42 3.71 0.00 N	76.46 3.65 0.00 N	74.35 4.06 0.00 N	78.07 5.01 0.00 N	86.27 4.95 0.00 N	91.99 5.60 0.00 N	95.79 5.89 0.00 N	86.85 5.06 0.00 N	83.07 4.63 0.00 N	40.56 2.15 0.00 N	41.82 2.13 0.00 N	71.16 3.45 0.00 N	67.41 3.30 0.00 N	57.97 2.39 0.00 N	62.30 2.25 0.00 N
INDECK____OLEAN 23982	71.62 -1.99 0.00 N	59.41 -2.67 0.00 N	58.53 -2.99 0.00 N	43.82 -2.65 0.00 N	48.72 -2.85 0.00 N	61.04 -2.94 0.00 N	50.90 -2.18 0.00 N	52.93 -1.91 0.00 N	65.72 -1.18 0.00 N	70.40 -1.31 0.00 N	71.67 -1.24 -0.09 N	69.53 -1.02 -0.26 N	72.86 -0.81 -0.61 N	82.65 0.49 -0.84 N	88.80 1.42 -0.99 N	90.73 0.17 -0.66 N	82.10 0.31 0.00 N	78.84 0.40 0.00 N	38.65 0.25 0.00 N	39.48 -0.21 0.00 N	66.01 -1.70 0.00 N	63.04 -1.06 0.00 N	55.61 0.03 0.00 N	59.27 -0.78 0.00 N
INDECK____OSWEGO 23783	72.44 -1.17 0.00 N	60.93 -1.15 0.00 N	60.28 -1.23 0.00 N	45.43 -1.03 0.00 N	50.42 -1.15 0.00 N	62.60 -1.37 0.00 N	51.94 -1.15 0.00 N	53.72 -1.12 0.00 N	65.62 -1.27 0.00 N	70.30 -1.42 0.00 N	72.33 -1.35 -0.87 N	71.57 -1.13 -2.42 N	77.57 -1.08 -5.58 N	87.69 -1.33 -7.69 N	94.04 -1.48 -9.12 N	94.09 -1.88 -6.06 N	80.02 -1.77 0.00 N	76.89 -1.55 0.00 N	37.98 -0.43 0.00 N	39.22 -0.46 0.00 N	66.46 -1.24 0.00 N	63.05 -1.05 0.00 N	54.54 -1.04 0.00 N	59.10 -0.95 0.00 N
INDECK____YERKES 23781	71.88 -1.73 0.00 N	59.70 -2.37 0.00 N	59.10 -2.41 0.00 N	44.16 -2.30 0.00 N	48.99 -2.57 0.00 N	60.71 -3.27 0.00 N	50.09 -2.99 0.00 N	52.39 -2.45 0.00 N	66.04 -0.86 0.00 N	71.17 -0.54 0.00 N	72.13 -0.68 0.00 N	69.61 -0.67 0.00 N	72.02 -1.05 0.00 N	80.93 -0.40 0.00 N	86.78 0.39 0.00 N	89.25 -0.66 0.00 N	81.37 -0.42 0.00 N	78.39 -0.05 0.00 N	38.60 0.20 0.00 N	39.48 -0.20 0.00 N	65.61 -2.10 0.00 N	62.66 -1.44 0.00 N	54.67 -0.92 0.00 N	58.56 -1.48 0.00 N
INDIAN POINT_GT_1 24139	78.15 4.54 0.00 N	66.14 4.06 0.00 N	64.98 3.46 0.00 N	48.85 2.39 0.00 N	54.05 2.48 0.00 N	67.50 3.53 0.00 N	56.97 3.89 0.00 N	59.01 4.16 0.00 N	72.32 5.42 0.00 N	77.61 5.90 0.00 N	78.91 6.01 -0.08 N	76.78 6.27 -0.23 N	80.49 6.88 -0.54 N	89.77 7.70 -0.74 N	95.66 8.39 -0.88 N	99.52 9.03 -0.58 N	89.63 7.84 0.00 N	86.14 7.70 0.00 N	98.21 3.44 -56.36 N	91.01 3.50 -47.83 N	76.00 6.24 -2.06 N	70.28 6.18 0.00 N	60.56 4.97 0.00 N	64.83 4.78 0.00 N
INDIAN POINT_GT_2 23659	78.15 4.54 0.00 N	66.14 4.06 0.00 N	64.98 3.46 0.00 N	48.85 2.39 0.00 N	54.05 2.48 0.00 N	67.50 3.53 0.00 N	56.97 3.89 0.00 N	59.01 4.16 0.00 N	72.32 5.42 0.00 N	77.61 5.90 0.00 N	78.91 6.01 -0.08 N	76.78 6.27 -0.23 N	80.49 6.88 -0.54 N	89.77 7.70 -0.74 N	95.66 8.39 -0.88 N	99.52 9.03 -0.58 N	89.63 7.84 0.00 N	86.14 7.70 0.00 N	98.21 3.44 -56.36 N	91.01 3.50 -47.83 N	76.00 6.24 -2.06 N	70.28 6.18 0.00 N	60.56 4.97 0.00 N	64.83 4.78 0.00 N
INDIAN POINT_GT_3 24019	78.15 4.54 0.00 N	66.14 4.06 0.00 N	64.98 3.46 0.00 N	48.85 2.39 0.00 N	54.05 2.48 0.00 N	67.50 3.53 0.00 N	56.97 3.89 0.00 N	59.01 4.16 0.00 N	72.32 5.42 0.00 N	77.61 5.90 0.00 N	78.91 6.01 -0.08 N	76.78 6.27 -0.23 N	80.49 6.88 -0.54 N	89.77 7.70 -0.74 N	95.66 8.39 -0.88 N	99.52 9.03 -0.58 N	89.63 7.84 0.00 N	86.14 7.70 0.00 N	98.21 3.44 -56.36 N	91.01 3.50 -47.83 N	76.00 6.24 -2.06 N	70.28 6.18 0.00 N	60.56 4.97 0.00 N	64.83 4.78 0.00 N
INDIAN POINT____2 23530	77.97 4.36 0.00 N	65.97 3.90 0.00 N	64.81 3.30 0.00 N	48.74 2.28 0.00 N	53.93 2.36 0.00 N	67.35 3.37 0.00 N	56.85 3.76 0.00 N	58.87 4.03 0.00 N	72.17 5.27 0.00 N	77.42 5.71 0.00 N	78.71 5.82 -0.08 N	76.57 6.06 -0.23 N	80.26 6.65 -0.54 N	89.55 7.48 -0.74 N	95.42 8.15 -0.88 N	99.29 8.80 -0.58 N	89.44 7.65 0.00 N	85.91 7.47 0.00 N	96.76 3.33 -55.03 N	89.77 3.39 -46.69 N	75.79 6.08 -2.01 N	70.11 6.01 0.00 N	60.42 4.83 0.00 N	64.69 4.65 0.00 N
INDIAN POINT____3 23531	77.87 4.26 0.00 N	65.91 3.83 0.00 N	64.77 3.25 0.00 N	48.71 2.25 0.00 N	53.89 2.33 0.00 N	67.28 3.31 0.00 N	56.78 3.70 0.00 N	58.81 3.97 0.00 N	72.06 5.16 0.00 N	77.31 5.59 0.00 N	78.57 5.68 -0.08 N	76.45 5.94 -0.23 N	80.13 6.52 -0.54 N	89.37 7.30 -0.74 N	95.23 7.96 -0.88 N	99.07 8.58 -0.58 N	89.21 7.42 0.00 N	85.74 7.31 0.00 N	98.03 3.27 -56.36 N	90.82 3.31 -47.83 N	75.71 5.95 -2.06 N	70.00 5.91 0.00 N	60.32 4.74 0.00 N	64.61 4.56 0.00 N
IP CORINTH____1 23988	74.95 1.34 0.00 N	63.69 1.61 0.00 N	63.13 1.61 0.00 N	47.64 1.18 0.00 N	52.64 1.08 0.00 N	65.55 1.58 0.00 N	55.48 2.40 0.00 N	57.64 2.79 0.00 N	70.00 3.10 0.00 N	75.12 3.40 -0.06 N	76.33 3.46 -0.17 N	74.85 4.39 -0.40 N	78.59 5.12 -0.56 N	87.16 5.28 -0.56 N	92.51 5.46 -0.66 N	96.80 6.45 -0.44 N	86.86 5.07 0.00 N	83.04 4.61 0.00 N	44.73 2.18 -4.15 N	45.40 2.19 -3.52 N	71.22 3.36 -0.15 N	67.29 3.20 0.00 N	57.75 2.16 0.00 N	61.74 1.69 0.00 N

IP____TICONDEROGA 23804	78.12 4.51 0.00 N	66.76 4.68 0.00 N	66.31 4.80 0.00 N	50.02 3.56 0.00 N	55.27 3.71 0.00 N	68.75 4.78 0.00 N	58.20 5.12 0.00 N	60.18 5.34 0.00 N	72.57 5.67 0.00 N	77.58 5.87 0.00 N	78.70 5.82 -0.06 N	77.61 7.16 -0.17 N	81.72 8.25 -0.40 N	90.02 8.14 -0.56 N	95.83 8.78 -0.66 N	100.90 10.55 -0.44 N	90.59 8.79 0.00 N	86.78 8.34 0.00 N	49.92 3.80 -7.71 N	50.12 3.89 -6.55 N	74.24 6.25 -0.28 N	70.06 5.96 0.00 N	60.40 4.81 0.00 N	64.89 4.85 0.00 N
JARVIS____ 23743	73.91 0.29 0.00 N	62.37 0.29 0.00 N	61.76 0.25 0.00 N	46.64 0.17 0.00 N	51.72 0.16 0.00 N	64.22 0.25 0.00 N	53.36 0.28 0.00 N	55.17 0.33 0.00 N	67.44 0.53 0.00 N	72.79 1.07 0.00 N	73.97 1.16 0.00 N	71.55 1.27 0.00 N	74.57 1.50 0.00 N	82.89 1.57 0.00 N	88.09 1.70 0.00 N	91.67 1.76 0.00 N	83.31 1.52 0.00 N	79.83 1.39 0.00 N	39.06 0.65 0.00 N	40.35 0.66 0.00 N	68.74 1.03 0.00 N	65.10 1.00 0.00 N	56.26 0.67 0.00 N	60.68 0.64 0.00 N
JENNISON____1 23625	74.49 0.88 0.00 N	62.56 0.48 0.00 N	61.71 0.20 0.00 N	46.52 0.05 0.00 N	51.66 0.09 0.00 N	64.48 0.51 0.00 N	53.95 0.87 0.00 N	56.30 1.45 0.00 N	69.55 2.65 0.00 N	74.93 3.21 0.00 N	76.66 3.55 -0.30 N	74.85 3.72 -0.85 N	79.78 4.76 -1.95 N	89.06 5.05 -2.69 N	95.44 5.86 -3.19 N	97.59 5.57 -2.11 N	86.54 4.75 0.00 N	82.97 4.53 0.00 N	42.58 1.95 -2.22 N	43.40 1.82 -1.89 N	70.52 2.74 -0.08 N	66.72 2.62 0.00 N	57.27 1.68 0.00 N	61.35 1.30 0.00 N
JENNISON____2 23626	74.40 0.79 0.00 N	62.48 0.40 0.00 N	61.65 0.13 0.00 N	46.47 0.01 0.00 N	51.61 0.04 0.00 N	64.40 0.43 0.00 N	53.89 0.81 0.00 N	56.22 1.37 0.00 N	69.44 2.54 0.00 N	74.79 3.08 0.00 N	76.52 3.41 -0.30 N	74.71 3.58 -0.85 N	79.62 4.60 -1.95 N	88.90 4.88 -2.69 N	95.27 5.70 -3.19 N	97.43 5.40 -2.11 N	86.38 4.59 0.00 N	82.83 4.39 0.00 N	42.52 1.88 -2.22 N	43.32 1.74 -1.89 N	70.41 2.62 -0.08 N	66.60 2.50 0.00 N	57.18 1.59 0.00 N	61.28 1.23 0.00 N
KEDC PORT_JEFF_GT2 24210	77.48 6.29 2.42 N	69.19 6.02 -1.10 N	66.66 5.52 0.39 N	50.07 3.83 0.21 N	57.88 4.14 -2.18 N	75.84 6.07 -5.80 N	80.00 5.83 -21.09 N	82.44 6.06 -21.54 N	83.23 7.04 -9.29 N	83.26 7.94 -3.60 N	280.22 7.25 -200.16 N	297.38 5.98 -221.12 N	301.95 6.95 -221.93 N	247.62 7.30 -158.99 N	280.05 8.33 -185.33 N	249.92 7.90 -152.11 N	408.55 6.33 -320.44 N	256.86 6.95 -171.47 N	175.17 3.68 -133.09 N	116.59 3.83 -73.07 N	92.84 7.73 -17.41 N	115.56 7.39 -44.07 N	90.63 6.69 -28.35 N	79.72 6.81 -12.86 N
KEDC PORT_JEFF_GT3 24211	77.48 6.29 2.42 N	69.19 6.02 -1.10 N	66.66 5.52 0.39 N	50.07 3.83 0.21 N	57.88 4.14 -2.18 N	75.84 6.07 -5.80 N	80.00 5.83 -21.09 N	82.44 6.06 -21.54 N	83.23 7.04 -9.29 N	83.26 7.94 -3.60 N	280.22 7.25 -200.16 N	297.38 5.98 -221.12 N	301.95 6.95 -221.93 N	247.62 7.30 -158.99 N	280.05 8.33 -185.33 N	249.92 7.90 -152.11 N	408.55 6.33 -320.44 N	256.86 6.95 -171.47 N	175.17 3.68 -133.09 N	116.59 3.83 -73.07 N	92.84 7.73 -17.41 N	115.56 7.39 -44.07 N	90.63 6.69 -28.35 N	79.72 6.81 -12.86 N
KEDC_GLWD_GT4 24219	85.95 5.95 -6.39 N	69.85 5.42 -2.35 N	66.90 4.84 -0.54 N	50.14 3.38 -0.30 N	57.50 3.58 -2.36 N	78.86 5.01 -10.01 N	81.66 5.25 -23.57 N	89.09 5.01 -29.00 N	87.60 6.32 -14.38 N	83.85 7.00 -5.13 N	425.86 6.91 -346.14 N	471.05 6.97 -393.79 N	452.20 7.65 -371.48 N	353.49 8.63 -263.53 N	410.06 9.49 -314.18 N	352.77 9.90 -252.96 N	611.54 8.55 -521.20 N	363.65 8.47 -276.74 N	217.71 3.86 -175.44 N	126.83 3.99 -83.16 N	102.14 7.28 -27.16 N	142.54 7.08 -71.36 N	95.50 5.96 -33.96 N	100.88 6.06 -34.77 N
KEDC_GLWD_GT5 24220	85.95 5.95 -6.39 N	69.85 5.42 -2.35 N	66.90 4.84 -0.54 N	50.14 3.38 -0.30 N	57.50 3.58 -2.36 N	78.86 5.01 -10.01 N	81.66 5.25 -23.57 N	89.09 5.01 -29.00 N	87.60 6.32 -14.38 N	83.85 7.00 -5.13 N	425.86 6.91 -346.14 N	471.05 6.97 -393.79 N	452.20 7.65 -371.48 N	353.49 8.63 -263.53 N	410.06 9.49 -314.18 N	352.77 9.90 -252.96 N	611.54 8.55 -521.20 N	363.65 8.47 -276.74 N	217.71 3.86 -175.44 N	126.83 3.99 -83.16 N	102.14 7.28 -27.16 N	142.54 7.08 -71.36 N	95.50 5.96 -33.96 N	100.88 6.06 -34.77 N
KENSICO____ 23655	78.53 4.92 0.00 N	66.46 4.38 0.00 N	65.31 3.79 0.00 N	49.12 2.65 0.00 N	54.34 2.78 0.00 N	67.85 3.88 0.00 N	57.26 4.18 0.00 N	59.31 4.47 0.00 N	72.71 5.81 0.00 N	78.04 6.32 0.00 N	79.32 6.43 -0.08 N	77.19 6.67 -0.23 N	80.91 7.31 -0.54 N	90.25 8.18 -0.74 N	96.10 8.83 -0.88 N	99.96 9.47 -0.58 N	90.03 8.24 0.00 N	86.53 8.09 0.00 N	98.98 3.62 -56.95 N	91.71 3.69 -48.33 N	76.37 6.59 -2.08 N	70.62 6.52 0.00 N	60.87 5.29 0.00 N	65.19 5.14 0.00 N
KIAC_JFK_GT1 23816	79.00 5.39 0.00 N	66.86 4.78 0.00 N	65.77 4.25 0.00 N	49.46 2.99 0.00 N	54.72 3.15 0.00 N	68.21 4.23 0.00 N	57.54 4.46 0.00 N	59.67 4.83 0.00 N	73.33 6.43 0.00 N	78.75 7.03 0.00 N	79.90 7.01 -0.08 N	77.66 7.15 -0.23 N	81.54 7.93 -0.54 N	90.78 8.71 -0.74 N	96.34 9.06 -0.88 N	100.00 9.51 -0.58 N	90.11 8.32 0.00 N	86.79 8.35 0.00 N	99.24 3.73 -57.10 N	92.00 3.85 -48.45 N	76.81 7.02 -2.08 N	71.34 7.24 0.00 N	61.66 6.07 0.00 N	65.94 5.89 0.00 N
KIAC_JFK_GT2 23817	79.00 5.39 0.00 N	66.86 4.78 0.00 N	65.77 4.25 0.00 N	49.46 2.99 0.00 N	54.72 3.15 0.00 N	68.21 4.23 0.00 N	57.54 4.46 0.00 N	59.67 4.83 0.00 N	73.33 6.43 0.00 N	78.75 7.03 0.00 N	79.90 7.01 -0.08 N	77.66 7.15 -0.23 N	81.54 7.93 -0.54 N	90.78 8.71 -0.74 N	96.34 9.06 -0.88 N	100.00 9.51 -0.58 N	90.11 8.32 0.00 N	86.79 8.35 0.00 N	99.24 3.73 -57.10 N	92.00 3.85 -48.45 N	76.81 7.02 -2.08 N	71.34 7.24 0.00 N	61.66 6.07 0.00 N	65.94 5.89 0.00 N
KINTIGH____ 23543	70.00 -3.61 0.00 N	58.25 -3.82 0.00 N	57.71 -3.81 0.00 N	43.21 -3.25 0.00 N	47.92 -3.64 0.00 N	59.30 -4.68 0.00 N	48.91 -4.17 0.00 N	51.09 -3.76 0.00 N	64.30 -2.60 0.00 N	69.43 -2.29 0.00 N	70.52 -2.29 0.00 N	68.12 -2.17 0.00 N	70.45 -2.62 0.00 N	79.06 -2.27 0.00 N	84.63 -1.76 0.00 N	87.26 -2.65 0.00 N	79.65 -2.14 0.00 N	76.75 -1.69 0.00 N	37.81 -0.60 0.00 N	38.78 -0.91 0.00 N	64.61 -3.09 0.00 N	61.58 -2.52 0.00 N	53.54 -2.05 0.00 N	57.36 -2.68 0.00 N
LEDERLE____ 23769	79.61 6.00 0.00 N	67.32 5.24 0.00 N	66.09 4.57 0.00 N	49.69 3.23 0.00 N	55.01 3.44 0.00 N	68.66 4.69 0.00 N	58.00 4.92 0.00 N	60.14 5.30 0.00 N	73.80 6.90 0.00 N	79.24 7.52 0.00 N	80.61 7.72 -0.08 N	78.49 7.97 -0.23 N	82.79 9.19 -0.54 N	91.98 9.91 -0.74 N	98.75 11.48 -0.88 N	102.81 12.31 -0.58 N	92.64 10.84 0.00 N	88.96 10.52 0.00 N	96.45 4.50 -53.54 N	89.62 4.49 -45.44 N	77.59 7.93 -1.95 N	71.82 7.72 0.00 N	61.76 6.18 0.00 N	66.04 5.99 0.00 N
LINDEN COGEN____ 23786	78.73 5.12 0.00 N	66.60 4.52 0.00 N	65.46 3.94 0.00 N	49.22 2.76 0.00 N	54.45 2.88 0.00 N	68.06 4.09 0.00 N	57.48 4.40 0.00 N	59.54 4.70 0.00 N	73.07 6.17 0.00 N	78.42 6.71 0.00 N	79.67 6.78 -0.08 N	77.47 6.96 -0.23 N	81.25 7.64 -0.54 N	90.66 8.59 -0.74 N	96.51 9.24 -0.88 N	100.31 9.83 -0.58 N	90.39 8.59 0.00 N	86.89 8.45 0.00 N	99.22 3.71 -57.10 N	91.94 3.79 -48.45 N	76.60 6.81 -2.08 N	70.89 6.79 0.00 N	61.10 5.52 0.00 N	65.44 5.39 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	77.35 6.24 2.50 N	69.08 5.92 -1.09 N	66.59 5.47 0.40 N	50.03 3.79 0.22 N	57.85 4.11 -2.18 N	75.95 6.21 -5.77 N	80.22 6.06 -21.09 N	82.66 6.28 -21.54 N	83.91 7.72 -9.29 N	84.02 8.70 -3.60 N	281.11 8.14 -200.16 N	301.19 6.97 -223.94 N	304.05 7.88 -223.11 N	249.15 8.04 -159.78 N	282.88 9.23 -187.26 N	251.71 8.73 -153.07 N	409.64 6.91 -320.94 N	257.35 7.43 -171.48 N	175.45 3.95 -133.09 N	116.93 4.17 -73.07 N	93.58 8.47 -17.40 N	116.28 8.11 -44.07 N	91.13 7.20 -28.35 N	79.86 7.07 -12.74 N	
LITTLE FALLS___HYD 24013	78.09 4.48 0.00 N	66.11 4.03 0.00 N	65.29 3.77 0.00 N	49.33 2.87 0.00 N	54.63 3.06 0.00 N	67.91 3.93 0.00 N	57.14 4.06 0.00 N	59.35 4.50 0.00 N	72.70 5.80 0.00 N	78.58 6.87 0.00 N	79.38 6.57 0.00 N	77.68 7.39 0.00 N	82.08 9.02 0.00 N	90.34 9.02 0.00 N	96.38 9.99 0.00 N	100.46 10.55 0.00 N	90.80 9.01 0.00 N	86.69 8.25 0.00 N	42.32 3.91 0.00 N	43.64 3.95 0.00 N	74.09 6.38 0.00 N	70.23 6.13 0.00 N	60.03 4.44 0.00 N	64.27 4.23 0.00 N	
LONG_LAKE_PHOENIX 24014	72.93 -0.68 0.00 N	61.29 -0.79 0.00 N	60.62 -0.90 0.00 N	45.69 -0.78 0.00 N	50.69 -0.88 0.00 N	62.95 -1.02 0.00 N	52.27 -0.81 0.00 N	54.14 -0.70 0.00 N	66.44 -0.46 0.00 N	71.34 -0.38 0.00 N	73.17 -0.30 -0.67 N	71.99 -0.14 -1.85 N	77.52 0.18 -4.27 N	87.13 -0.08 -5.88 N	93.48 0.13 -6.95 N	94.27 -0.23 -4.60 N	81.52 -0.27 0.00 N	78.28 -0.15 0.00 N	38.38 -0.03 0.00 N	39.61 -0.08 0.00 N	67.07 -0.63 0.00 N	63.63 -0.47 0.00 N	55.00 -0.59 0.00 N	59.52 -0.53 0.00 N	
LOVETT___3 23632	76.50 2.89 0.00 N	64.77 2.69 0.00 N	63.62 2.10 0.00 N	47.93 1.46 0.00 N	53.11 1.54 0.00 N	66.09 2.12 0.00 N	55.81 2.73 0.00 N	57.77 2.93 0.00 N	70.77 3.87 0.00 N	75.87 4.15 0.00 N	77.09 4.19 -0.08 N	75.00 4.48 -0.23 N	78.40 4.80 -0.54 N	87.64 5.57 -0.74 N	93.14 5.87 -0.88 N	96.89 6.40 -0.58 N	87.26 5.47 0.00 N	83.84 5.40 0.00 N	94.82 2.42 -53.99 N	87.99 2.49 -45.81 N	74.28 4.60 -1.97 N	68.75 4.65 0.00 N	59.27 3.68 0.00 N	63.49 3.44 0.00 N	
LOVETT___4 23642	77.64 4.03 0.00 N	65.71 3.63 0.00 N	64.52 3.01 0.00 N	48.60 2.14 0.00 N	53.83 2.26 0.00 N	67.05 3.07 0.00 N	56.60 3.52 0.00 N	58.62 3.78 0.00 N	71.83 4.93 0.00 N	77.04 5.33 0.00 N	78.32 5.42 -0.08 N	76.21 5.69 -0.23 N	79.81 6.21 -0.54 N	89.09 7.02 -0.74 N	94.90 7.63 -0.88 N	98.74 8.25 -0.58 N	88.95 7.15 0.00 N	85.45 7.02 0.00 N	95.38 3.13 -53.84 N	88.55 3.18 -45.69 N	75.45 5.78 -1.96 N	69.83 5.73 0.00 N	60.17 4.58 0.00 N	64.45 4.40 0.00 N	
LOVETT___5 23593	77.64 4.03 0.00 N	65.71 3.63 0.00 N	64.52 3.01 0.00 N	48.60 2.14 0.00 N	53.83 2.26 0.00 N	67.05 3.07 0.00 N	56.60 3.52 0.00 N	58.62 3.78 0.00 N	71.83 4.93 0.00 N	77.04 5.33 0.00 N	78.32 5.42 -0.08 N	76.21 5.69 -0.23 N	79.81 6.21 -0.54 N	89.09 7.02 -0.74 N	94.90 7.63 -0.88 N	98.74 8.25 -0.58 N	88.95 7.15 0.00 N	85.45 7.02 0.00 N	95.38 3.13 -53.84 N	88.55 3.18 -45.69 N	75.45 5.78 -1.96 N	69.83 5.73 0.00 N	60.17 4.58 0.00 N	64.45 4.40 0.00 N	
LOWER RAQUET___HYD 24057	71.53 -2.08 0.00 N	60.10 -1.98 0.00 N	59.34 -2.18 0.00 N	44.92 -1.55 0.00 N	49.94 -1.62 0.00 N	61.83 -2.14 0.00 N	50.54 -2.54 0.00 N	52.17 -2.67 0.00 N	62.52 -4.38 0.00 N	66.28 -5.44 0.00 N	66.60 -6.28 -0.07 N	64.01 -6.48 -0.20 N	66.69 -6.85 -0.47 N	74.32 -7.65 -0.65 N	79.29 -7.82 -0.72 N	82.51 -7.84 -0.44 N	74.93 -6.87 0.00 N	71.73 -6.71 0.00 N	34.94 -3.46 0.00 N	36.07 -3.62 0.00 N	62.32 -5.39 0.00 N	59.04 -5.06 0.00 N	52.44 -3.14 0.00 N	57.35 -2.70 0.00 N	
LOWER___HUDSON 24059	75.43 1.82 0.00 N	63.99 1.92 0.00 N	63.38 1.86 0.00 N	47.88 1.42 0.00 N	52.97 1.41 0.00 N	65.77 1.80 0.00 N	55.31 2.23 0.00 N	57.30 2.46 0.00 N	69.73 2.83 0.00 N	74.81 3.10 0.00 N	76.09 3.22 -0.06 N	74.50 4.05 -0.17 N	78.00 4.54 -0.40 N	86.46 4.58 -0.56 N	91.81 4.76 -0.66 N	96.04 5.70 -0.44 N	86.57 4.78 0.00 N	82.93 4.49 0.00 N	43.30 2.07 -2.82 N	44.25 2.18 -2.39 N	71.27 3.46 -0.10 N	67.48 3.38 0.00 N	58.12 2.54 0.00 N	62.30 2.24 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	71.93 -1.68 0.00 N	60.41 -1.67 0.00 N	59.67 -1.85 0.00 N	45.15 -1.31 0.00 N	50.18 -1.38 0.00 N	62.31 -1.66 0.00 N	51.36 -1.72 0.00 N	53.21 -1.63 0.00 N	64.45 -2.45 0.00 N	68.80 -2.92 0.00 N	69.63 -3.29 -0.12 N	67.20 -3.42 -0.33 N	70.79 -3.05 -0.77 N	78.43 -3.96 -1.07 N	83.85 -3.78 -1.24 N	86.87 -3.84 -0.80 N	78.39 -3.40 0.00 N	75.07 -3.37 0.00 N	36.51 -1.90 0.00 N	37.69 -2.00 0.00 N	64.75 -2.95 0.00 N	61.21 -2.89 0.00 N	53.69 -1.89 0.00 N	58.26 -1.79 0.00 N	
MAPLE RIDGE_WT_1 323574	72.80 -0.81 0.00 N	61.40 -0.68 0.00 N	60.85 -0.67 0.00 N	46.00 -0.46 0.00 N	51.06 -0.51 0.00 N	63.21 -0.76 0.00 N	52.39 -0.70 0.00 N	54.28 -0.57 0.00 N	66.25 -0.65 0.00 N	71.07 -0.65 0.00 N	72.25 -0.55 0.00 N	69.86 -0.43 0.00 N	72.57 -0.50 0.00 N	80.91 -0.42 0.00 N	86.08 -0.32 0.00 N	89.42 -0.49 0.00 N	81.15 -0.64 0.00 N	77.63 -0.81 0.00 N	37.99 -0.42 0.00 N	39.26 -0.43 0.00 N	67.16 -0.54 0.00 N	63.57 -0.53 0.00 N	55.12 -0.46 0.00 N	59.40 -0.65 0.00 N	
MG INDUSTRY___DRP 24185	75.19 1.58 0.00 N	63.69 1.61 0.00 N	62.90 1.38 0.00 N	47.45 0.99 0.00 N	52.53 0.96 0.00 N	65.23 1.26 0.00 N	54.52 1.44 0.00 N	56.46 1.63 0.00 N	68.97 2.07 0.00 N	74.07 2.35 0.00 N	75.32 2.44 -0.06 N	73.37 2.91 -0.17 N	76.76 3.29 -0.40 N	85.30 3.42 -0.56 N	90.75 3.70 -0.66 N	94.51 4.16 -0.44 N	85.25 3.45 0.00 N	81.74 3.31 0.00 N	39.93 1.52 0.00 N	41.27 1.58 0.00 N	70.27 2.57 0.00 N	66.65 2.55 0.00 N	57.45 1.86 0.00 N	61.71 1.66 0.00 N	
MID___OSWEGATCHIE_HYD 23849	71.93 -1.68 0.00 N	60.41 -1.67 0.00 N	59.67 -1.85 0.00 N	45.15 -1.31 0.00 N	50.18 -1.38 0.00 N	62.31 -1.66 0.00 N	51.36 -1.72 0.00 N	53.21 -1.63 0.00 N	64.45 -2.45 0.00 N	68.80 -2.92 0.00 N	69.63 -3.29 -0.12 N	67.20 -3.42 -0.33 N	70.79 -3.05 -0.77 N	78.43 -3.96 -1.07 N	83.85 -3.78 -1.24 N	86.87 -3.84 -0.80 N	78.39 -3.40 0.00 N	75.07 -3.37 0.00 N	36.51 -1.90 0.00 N	37.69 -2.00 0.00 N	64.75 -2.95 0.00 N	61.21 -2.89 0.00 N	53.69 -1.89 0.00 N	58.26 -1.79 0.00 N	
MID___RAQUETTE_HYD 23851	71.53 -2.08 0.00 N	60.10 -1.98 0.00 N	59.34 -2.18 0.00 N	44.92 -1.55 0.00 N	49.94 -1.62 0.00 N	61.83 -2.14 0.00 N	50.54 -2.54 0.00 N	52.17 -2.67 0.00 N	62.52 -4.38 0.00 N	66.28 -5.44 0.00 N	66.60 -6.28 -0.07 N	64.01 -6.48 -0.20 N	66.69 -6.85 -0.47 N	74.32 -7.65 -0.65 N	79.29 -7.82 -0.72 N	82.51 -7.84 -0.44 N	74.93 -6.87 0.00 N	71.73 -6.71 0.00 N	34.94 -3.46 0.00 N	36.07 -3.62 0.00 N	62.32 -5.39 0.00 N	59.04 -5.06 0.00 N	52.44 -3.14 0.00 N	57.35 -2.70 0.00 N	
MILLIKEN___1	68.62	57.43	56.73	42.75	47.42	59.15	49.49	51.67	63.93	69.08	70.62	68.80	73.03	81.59	87.36	89.11	79.04	75.90	37.11	38.02	64.27	60.94	52.40	56.21	

23584	-4.98 0.00 N	-4.65 0.00 N	-4.79 0.00 N	-3.71 0.00 N	-4.15 0.00 N	-4.82 0.00 N	-3.60 0.00 N	-3.17 0.00 N	-2.97 0.00 N	-2.64 0.00 N	-2.49 -0.30 N	-2.31 -0.83 N	-1.95 -1.92 N	-2.38 -2.64 N	-2.17 -3.13 N	-2.88 -2.08 N	-2.75 0.00 N	-2.53 0.00 N	-1.30 0.00 N	-1.67 0.00 N	-3.44 0.00 N	-3.16 0.00 N	-3.19 0.00 N	-3.84 0.00 N
MILLIKEN___2 23585	68.62 -4.98 0.00 N	57.43 -4.65 0.00 N	56.73 -4.79 0.00 N	42.75 -3.71 0.00 N	47.42 -4.15 0.00 N	59.15 -4.82 0.00 N	49.49 -3.60 0.00 N	51.67 -3.17 0.00 N	63.93 -2.97 0.00 N	69.08 -2.64 0.00 N	70.62 -2.49 -0.30 N	68.80 -2.31 -0.83 N	73.03 -1.95 -1.92 N	81.59 -2.38 -2.64 N	87.36 -2.17 -3.13 N	89.11 -2.88 -2.08 N	79.04 -2.75 0.00 N	75.90 -2.53 0.00 N	37.11 -1.30 0.00 N	38.02 -1.67 0.00 N	64.27 -3.44 0.00 N	60.94 -3.16 0.00 N	52.40 -3.19 0.00 N	56.21 -3.84 0.00 N
MILLIKEN___DIESEL 23629	68.62 -4.98 0.00 N	57.43 -4.65 0.00 N	56.73 -4.79 0.00 N	42.75 -3.71 0.00 N	47.42 -4.15 0.00 N	59.15 -4.82 0.00 N	49.49 -3.60 0.00 N	51.67 -3.17 0.00 N	63.93 -2.97 0.00 N	69.08 -2.64 0.00 N	70.62 -2.49 -0.30 N	68.80 -2.31 -0.83 N	73.03 -1.95 -1.92 N	81.59 -2.38 -2.64 N	87.36 -2.17 -3.13 N	89.11 -2.88 -2.08 N	79.04 -2.75 0.00 N	75.90 -2.53 0.00 N	37.11 -1.30 0.00 N	38.02 -1.67 0.00 N	64.27 -3.44 0.00 N	60.94 -3.16 0.00 N	52.40 -3.19 0.00 N	56.21 -3.84 0.00 N
MODEL_CITY_ENERGY 24167	71.27 -2.34 0.00 N	59.11 -2.97 0.00 N	58.55 -2.97 0.00 N	43.74 -2.72 0.00 N	48.51 -3.06 0.00 N	60.03 -3.94 0.00 N	49.45 -3.64 0.00 N	51.74 -3.11 0.00 N	65.52 -1.38 0.00 N	70.76 -0.96 0.00 N	71.90 -0.90 0.00 N	69.45 -0.83 0.00 N	71.80 -1.27 0.00 N	80.76 -0.57 0.00 N	86.55 0.16 0.00 N	89.07 -0.83 0.00 N	81.28 -0.51 0.00 N	78.34 -0.10 0.00 N	38.62 0.21 0.00 N	39.52 -0.17 0.00 N	65.62 -2.09 0.00 N	62.63 -1.47 0.00 N	54.51 -1.08 0.00 N	58.32 -1.73 0.00 N
MODERN_LFGE___ 323580	71.27 -2.34 0.00 N	59.11 -2.97 0.00 N	58.55 -2.97 0.00 N	43.74 -2.72 0.00 N	48.51 -3.06 0.00 N	60.03 -3.94 0.00 N	49.45 -3.64 0.00 N	51.74 -3.11 0.00 N	65.52 -1.38 0.00 N	70.76 -0.96 0.00 N	71.90 -0.90 0.00 N	69.45 -0.83 0.00 N	71.80 -1.27 0.00 N	80.76 -0.57 0.00 N	86.55 0.16 0.00 N	89.07 -0.83 0.00 N	81.28 -0.51 0.00 N	78.34 -0.10 0.00 N	38.62 0.21 0.00 N	39.52 -0.17 0.00 N	65.62 -2.09 0.00 N	62.63 -1.47 0.00 N	54.51 -1.08 0.00 N	58.32 -1.73 0.00 N
MOHAWK_PAPER___DRP 24187	75.84 2.23 0.00 N	64.23 2.15 0.00 N	63.51 1.99 0.00 N	47.97 1.51 0.00 N	53.10 1.53 0.00 N	65.93 1.95 0.00 N	55.38 2.30 0.00 N	57.44 2.60 0.00 N	70.10 3.20 0.00 N	75.30 3.59 0.00 N	76.63 3.76 -0.06 N	74.87 4.41 -0.17 N	78.42 4.95 -0.40 N	87.02 5.14 -0.56 N	92.58 5.53 -0.66 N	96.68 6.33 -0.44 N	87.15 5.36 0.00 N	83.45 5.01 0.00 N	42.33 2.30 -1.63 N	43.50 2.43 -1.38 N	71.64 3.87 -0.06 N	67.77 3.67 0.00 N	58.30 2.72 0.00 N	62.47 2.43 0.00 N
MONGAUP___HYD 23641	79.00 5.39 0.00 N	66.69 4.61 0.00 N	65.59 4.07 0.00 N	49.32 2.86 0.00 N	54.60 3.03 0.00 N	68.11 4.14 0.00 N	57.38 4.29 0.00 N	59.60 4.76 0.00 N	73.33 6.43 0.00 N	78.95 7.23 0.00 N	80.43 7.53 -0.09 N	78.33 7.80 -0.25 N	82.26 8.64 -0.56 N	90.80 8.73 -0.74 N	97.33 10.06 -0.88 N	101.22 10.73 -0.58 N	91.28 9.49 0.00 N	87.91 9.47 0.00 N	90.00 4.28 -47.31 N	84.18 4.35 -40.15 N	76.92 7.49 -1.73 N	71.31 7.21 0.00 N	61.24 5.66 0.00 N	65.47 5.42 0.00 N
MONTAUK___DIESEL 23721	79.64 8.45 2.42 N	70.85 7.68 -1.10 N	68.30 7.17 0.39 N	51.30 5.05 0.21 N	59.25 5.51 -2.18 N	77.87 8.09 -5.80 N	81.93 7.76 -21.09 N	84.70 8.32 -21.54 N	86.84 10.65 -9.29 N	87.45 12.13 -3.60 N	284.77 11.80 -200.16 N	304.70 10.74 -223.68 N	307.13 11.06 -223.00 N	251.58 10.54 -159.71 N	285.54 12.07 -187.08 N	253.41 10.52 -152.98 N	411.21 8.53 -320.89 N	258.83 8.91 -171.48 N	176.48 4.98 -133.09 N	118.44 5.69 -73.07 N	96.88 11.76 -17.41 N	119.37 11.20 -44.07 N	93.52 9.58 -28.35 N	82.23 9.32 -12.86 N
N SALMON___HYD 24042	72.30 -1.31 0.00 N	60.87 -1.21 0.00 N	60.44 -1.08 0.00 N	45.83 -0.64 0.00 N	51.05 -0.52 0.00 N	63.23 -0.75 0.00 N	51.98 -1.10 0.00 N	53.59 -1.25 0.00 N	63.76 -3.15 0.00 N	67.74 -3.98 0.00 N	68.15 -4.73 -0.07 N	65.33 -5.16 -0.20 N	67.85 -5.69 -0.47 N	75.86 -6.12 -0.65 N	81.23 -5.60 -0.43 N	85.58 -4.33 0.00 N	78.12 -3.67 0.00 N	74.89 -3.55 0.00 N	36.56 -1.85 0.00 N	37.79 -1.89 0.00 N	65.05 -2.65 0.00 N	61.40 -2.69 0.00 N	53.84 -1.75 0.00 N	58.27 -1.78 0.00 N
N.E._GEN_SANDY PD 24062	63.45 2.29 0.20 N	54.00 2.59 2.58 N	49.05 2.27 4.86 N	48.43 1.96 0.00 N	47.00 1.93 1.95 N	66.62 2.65 0.00 N	56.00 2.92 0.00 N	57.90 3.05 0.00 N	70.42 3.52 0.00 N	75.46 3.74 0.00 N	76.64 3.77 -0.07 N	79.91 4.64 -2.51 N	80.19 4.73 -0.87 N	93.52 4.19 -11.30 N	96.91 4.53 -8.61 N	96.72 6.34 -0.47 N	87.15 5.36 0.00 N	85.89 5.60 -1.43 N	61.10 2.37 -20.32 N	59.38 2.46 -17.24 N	72.55 4.10 -0.74 N	68.16 4.06 0.00 N	58.76 3.17 0.00 N	63.13 3.08 0.00 N
NARROWS_GT1_1 24228	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NARROWS_GT1_2 24229	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NARROWS_GT1_3 24230	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NARROWS_GT1_4 24231	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N

NARROWS_GT1_5 24232	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NARROWS_GT1_6 24233	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NARROWS_GT1_7 24234	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NARROWS_GT1_8 24235	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NARROWS_GT2_1 24236	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NARROWS_GT2_2 24237	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NARROWS_GT2_3 24238	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NARROWS_GT2_4 24239	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NARROWS_GT2_5 24240	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NARROWS_GT2_6 24241	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NARROWS_GT2_7 24242	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NARROWS_GT2_8 24243	186.48 5.68 -107.19 N	179.93 4.98 -112.87 N	173.89 4.38 -107.99 N	162.99 3.10 -113.43 N	134.83 3.30 -79.96 N	68.71 4.74 0.00 N	58.02 4.93 0.00 N	78.37 5.14 -18.39 N	73.57 6.67 0.00 N	119.01 7.23 -40.06 N	153.48 7.33 -73.34 N	297.81 7.51 -220.02 N	189.67 8.11 -108.49 N	114.86 9.11 -24.43 N	96.96 9.69 -0.88 N	100.69 10.20 -0.58 N	90.71 8.92 0.00 N	105.96 8.83 -18.69 N	183.03 3.77 -140.84 N	195.83 3.94 -152.20 N	197.83 7.19 -122.94 N	197.92 7.18 -126.64 N	197.69 5.93 -136.18 N	197.55 5.88 -131.62 N
NEG CAPITAL____MECHNVIL 23645	75.71 2.10 0.00 N	64.18 2.11 0.00 N	63.56 2.04 0.00 N	47.99 1.53 0.00 N	53.08 1.52 0.00 N	65.98 2.01 0.00 N	55.61 2.53 0.00 N	57.70 2.86 0.00 N	70.29 3.39 0.00 N	75.49 3.78 0.00 N	76.79 3.92 -0.06 N	75.26 4.80 -0.17 N	78.87 5.40 -0.40 N	87.45 5.57 -0.56 N	92.90 5.85 -0.66 N	97.19 6.84 -0.44 N	87.49 5.70 0.00 N	83.72 5.28 0.00 N	44.13 2.46 -3.26 N	44.96 2.51 -2.77 N	71.81 3.98 -0.12 N	67.96 3.86 0.00 N	58.43 2.85 0.00 N	62.53 2.48 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	71.62 -1.99 0.00	59.82 -2.26 0.00	59.21 -2.31 0.00	44.47 -1.99 0.00	49.33 -2.23 0.00	61.20 -2.77 0.00	50.80 -2.28 0.00	53.00 -1.85 0.00	65.95 -0.95 0.00	71.01 -0.71 0.00	72.14 -0.67 0.00	69.68 -0.60 0.00	72.25 -0.82 0.00	80.84 -0.49 0.00	86.26 -0.13 0.00	89.26 -0.64 0.00	81.43 -0.37 0.00	78.32 -0.12 0.00	38.52 0.11 0.00	39.58 -0.11 0.00	66.41 -1.29 0.00	63.15 -0.95 0.00	54.66 -0.93 0.00	58.63 -1.41 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
NEG CENTRAL___DRP 24199	71.51 -2.10 0.00 N	59.94 -2.14 0.00 N	59.29 -2.22 0.00 N	44.64 -1.82 0.00 N	49.52 -2.04 0.00 N	61.62 -2.35 0.00 N	51.34 -1.74 0.00 N	53.45 -1.39 0.00 N	66.10 -0.80 0.00 N	71.16 -0.56 0.00 N	72.59 -0.53 -0.31 N	70.90 -0.26 -0.87 N	75.05 -0.03 -2.02 N	84.48 0.37 -2.78 N	90.36 0.68 -3.30 N	92.15 0.05 -2.19 N	81.70 -0.09 0.00 N	78.44 0.01 0.00 N	38.41 0.00 0.00 N	39.51 -0.17 0.00 N	66.63 -1.07 0.00 N	63.22 -0.88 0.00 N	54.53 -1.06 0.00 N	58.69 -1.36 0.00 N	
NEG CENTRAL___INDECK 23768	70.74 -2.87 0.00 N	58.97 -3.11 0.00 N	58.27 -3.25 0.00 N	43.67 -2.79 0.00 N	48.48 -3.09 0.00 N	60.43 -3.55 0.00 N	50.31 -2.77 0.00 N	52.04 -2.80 0.00 N	65.11 -1.79 0.00 N	69.81 -1.91 0.00 N	71.00 -1.91 -0.11 N	68.84 -1.75 -0.31 N	71.42 -2.35 -0.71 N	80.76 -1.54 -0.97 N	85.59 -1.96 -1.15 N	87.78 -2.89 -0.76 N	79.37 -2.42 0.00 N	76.37 -2.07 0.00 N	37.86 -0.55 0.00 N	38.85 -0.84 0.00 N	65.03 -2.67 0.00 N	61.92 -2.18 0.00 N	53.78 -1.80 0.00 N	58.99 -1.06 0.00 N	
NEG CENTRAL___SENECA 23627	70.87 -2.75 0.00 N	59.31 -2.76 0.00 N	58.69 -2.83 0.00 N	44.16 -2.30 0.00 N	49.00 -2.56 0.00 N	61.01 -2.96 0.00 N	50.91 -2.17 0.00 N	53.15 -1.69 0.00 N	65.97 -0.93 0.00 N	71.11 -0.61 -0.19 N	72.34 -0.66 -0.53 N	70.39 -0.41 -2.01 N	74.06 -0.21 0.20 N	83.20 0.56 -1.67 N	88.93 0.92 -1.98 N	91.09 -0.13 -1.31 N	81.62 -0.17 0.00 N	78.43 -0.01 0.00 N	38.48 0.07 0.00 N	39.54 -0.15 0.00 N	66.49 -1.22 0.00 N	63.06 -1.04 0.00 N	54.38 -1.21 0.00 N	58.38 -1.67 0.00 N	
NEG CENTRAL___STATE_STREET 24147	72.03 -1.59 0.00 N	60.32 -1.75 0.00 N	59.64 -1.88 0.00 N	44.93 -1.54 0.00 N	49.81 -1.75 0.00 N	62.06 -1.91 0.00 N	51.79 -1.29 0.00 N	53.86 -0.98 0.00 N	66.42 -0.48 0.00 N	71.59 -0.13 -0.37 N	73.17 -0.01 -1.03 N	71.49 0.17 -2.39 N	75.98 0.52 -3.29 N	85.08 0.46 -3.88 N	91.19 0.92 -2.55 N	92.86 0.40 -2.55 N	82.00 0.20 0.00 N	78.72 0.28 0.00 N	38.50 0.09 0.00 N	39.54 -0.15 0.00 N	66.82 -0.89 0.00 N	63.40 -0.70 0.00 N	54.63 -0.95 0.00 N	58.75 -1.30 0.00 N	
NEG MILLWOOD___DRP 24198	78.88 5.27 0.00 N	66.67 4.59 0.00 N	65.50 3.98 0.00 N	49.23 2.77 0.00 N	54.46 2.89 0.00 N	68.00 4.03 0.00 N	57.40 4.32 0.00 N	59.50 4.66 0.00 N	73.00 6.10 0.00 N	78.41 6.69 0.00 N	79.78 6.89 -0.08 N	77.69 7.19 -0.22 N	81.53 7.96 -0.50 N	90.93 8.91 -0.69 N	96.95 9.74 -0.82 N	100.90 10.45 -0.55 N	90.94 9.15 0.00 N	87.40 8.96 0.00 N	95.53 4.02 -53.10 N	88.81 4.06 -45.06 N	76.70 7.06 -1.94 N	70.99 6.90 0.00 N	61.05 5.46 0.00 N	65.28 5.23 0.00 N	
NEG NORTH_FLCN_SEA 23793	71.73 -1.89 0.00 N	60.54 -1.53 0.00 N	60.10 -1.42 0.00 N	45.59 -0.87 0.00 N	50.78 -0.78 0.00 N	62.94 -1.03 0.00 N	51.97 -1.11 0.00 N	53.72 -1.12 0.00 N	65.07 -1.83 0.00 N	69.59 -2.12 0.00 N	70.62 -2.19 0.00 N	67.78 -2.51 0.00 N	70.22 -2.85 0.00 N	77.94 -3.38 0.00 N	82.69 -3.70 0.00 N	86.11 -3.80 0.00 N	78.56 -3.23 0.00 N	75.36 -3.07 0.00 N	36.81 -1.59 0.00 N	38.08 -1.60 0.00 N	65.30 -2.40 0.00 N	61.63 -2.47 0.00 N	53.75 -1.84 0.00 N	57.94 -2.10 0.00 N	
NEG NORTH_KES_CHATGAY 23792	72.22 -1.39 0.00 N	60.89 -1.19 0.00 N	60.51 -1.00 0.00 N	45.90 -0.56 0.00 N	51.14 -0.42 0.00 N	63.34 -0.63 0.00 N	52.17 -0.91 0.00 N	53.86 -0.98 0.00 N	65.33 -1.57 0.00 N	69.87 -1.84 0.00 N	70.82 -1.99 0.00 N	67.91 -2.38 0.00 N	70.35 -2.72 0.00 N	78.22 -3.11 0.00 N	83.02 -3.37 0.00 N	86.25 -3.66 0.00 N	78.77 -3.03 0.00 N	75.52 -2.91 0.00 N	36.87 -1.53 0.00 N	38.11 -1.58 0.00 N	65.52 -2.19 0.00 N	61.85 -2.25 0.00 N	54.04 -1.54 0.00 N	58.32 -1.73 0.00 N	
NEG NORTH___ALICE_FALLS 23915	72.48 -1.14 0.00 N	61.13 -0.95 0.00 N	60.70 -0.82 0.00 N	46.04 -0.42 0.00 N	51.28 -0.29 0.00 N	63.58 -0.39 0.00 N	52.48 -0.60 0.00 N	54.26 -0.59 0.00 N	65.79 -1.11 0.00 N	70.34 -1.37 0.00 N	71.41 -1.40 0.00 N	68.49 -1.79 0.00 N	71.03 -2.03 0.00 N	78.86 -2.47 0.00 N	83.68 -2.71 0.00 N	87.12 -2.79 0.00 N	79.51 -2.28 0.00 N	76.26 -2.18 0.00 N	37.21 -1.20 0.00 N	38.48 -1.20 0.00 N	66.02 -1.69 0.00 N	62.20 -1.90 0.00 N	54.18 -1.40 0.00 N	58.34 -1.71 0.00 N	
NEG NORTH___LWR_SARANAC 23913	72.48 -1.14 0.00 N	61.13 -0.95 0.00 N	60.70 -0.82 0.00 N	46.04 -0.42 0.00 N	51.28 -0.29 0.00 N	63.58 -0.39 0.00 N	52.48 -0.60 0.00 N	54.26 -0.59 0.00 N	65.78 -1.11 0.00 N	70.34 -1.37 0.00 N	71.41 -1.40 0.00 N	68.49 -1.79 0.00 N	71.03 -2.04 0.00 N	78.86 -2.47 0.00 N	83.68 -2.71 0.00 N	87.12 -2.79 0.00 N	79.51 -2.28 0.00 N	76.26 -2.18 0.00 N	37.21 -1.20 0.00 N	38.48 -1.20 0.00 N	66.01 -1.69 0.00 N	62.20 -1.90 0.00 N	54.18 -1.40 0.00 N	58.34 -1.71 0.00 N	
NEG NORTH___PLATTSBURG 23628	72.48 -1.14 0.00 N	61.13 -0.95 0.00 N	60.70 -0.82 0.00 N	46.04 -0.42 0.00 N	51.28 -0.29 0.00 N	63.58 -0.39 0.00 N	52.48 -0.60 0.00 N	54.26 -0.59 0.00 N	65.79 -1.11 0.00 N	70.34 -1.37 0.00 N	71.41 -1.40 0.00 N	68.49 -1.79 0.00 N	71.03 -2.03 0.00 N	78.86 -2.47 0.00 N	83.68 -2.71 0.00 N	87.12 -2.79 0.00 N	79.51 -2.28 0.00 N	76.26 -2.18 0.00 N	37.21 -1.20 0.00 N	38.48 -1.20 0.00 N	66.02 -1.69 0.00 N	62.20 -1.90 0.00 N	54.18 -1.40 0.00 N	58.34 -1.71 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	71.15 -2.46 0.00 N	59.02 -3.06 0.00 N	58.44 -3.08 0.00 N	43.66 -2.81 0.00 N	48.43 -3.14 0.00 N	59.95 -4.02 0.00 N	49.41 -3.67 0.00 N	51.74 -3.11 0.00 N	65.47 -1.43 0.00 N	70.66 -1.06 0.00 N	71.82 -0.98 0.00 N	69.38 -0.91 0.00 N	71.70 -1.37 0.00 N	80.67 -0.66 0.00 N	86.45 0.06 0.00 N	88.95 -0.95 0.00 N	81.16 -0.63 0.00 N	78.20 -0.23 0.00 N	38.56 0.15 0.00 N	39.45 -0.23 0.00 N	65.52 -2.18 0.00 N	62.52 -1.58 0.00 N	54.41 -1.18 0.00 N	58.21 -1.83 0.00 N	
NEG WEST___LANCASTR 23811	69.62 -3.99 0.00 N	57.82 -4.26 0.00 N	57.06 -4.46 0.00 N	42.72 -3.74 0.00 N	47.48 -4.08 0.00 N	59.31 -4.67 0.00 N	49.32 -3.76 0.00 N	51.67 -3.17 0.00 N	65.12 -1.78 0.00 N	70.36 -1.36 0.00 N	71.54 -1.36 -0.09 N	69.38 -1.17 -0.26 N	72.75 -0.92 -0.61 N	82.32 0.16 -0.84 N	88.43 1.05 -0.99 N	90.41 -0.15 -0.66 N	81.80 0.01 0.00 N	78.68 0.24 0.00 N	38.56 0.15 0.00 N	39.40 -0.29 0.00 N	65.91 -1.79 0.00 N	62.62 -1.48 0.00 N	53.93 -1.65 0.00 N	57.64 -2.41 0.00 N	
NEG_PENN_ALLEGHNY 23528	73.37 -0.24 0.00 N	61.66 -0.41 0.00 N	60.86 -0.66 0.00 N	45.84 -0.63 0.00 N	50.90 -0.66 0.00 N	63.51 -0.46 0.00 N	53.07 -0.01 0.00 N	55.19 0.35 0.00 N	67.96 1.06 0.00 N	73.10 1.38 0.00 N	74.70 1.49 -0.40 N	73.22 1.82 -1.12 N	77.91 2.25 -2.59 N	87.84 2.94 -3.57 N	93.92 3.30 -4.23 N	95.46 2.75 -2.81 N	83.99 2.20 0.00 N	80.53 2.09 0.00 N	41.37 1.03 -1.93 N	42.28 0.96 -1.64 N	69.01 1.23 -0.07 N	65.30 1.20 0.00 N	56.15 0.57 0.00 N	60.36 0.31 0.00 N	
NEG___GEN_MONROE	73.54	61.16	60.48	45.33	50.29	62.43	51.87	54.38	68.14	72.99	74.46	71.97	74.68	83.68	89.73	92.71	84.51	81.29	39.88	40.85	68.26	64.97	56.21	60.03	

24207	-0.07 0.00 N	-0.92 0.00 N	-1.04 0.00 N	-1.14 0.00 N	-1.28 0.00 N	-1.54 0.00 N	-1.21 0.00 N	-0.46 0.00 N	1.24 0.00 N	1.28 0.00 N	1.65 0.00 N	1.68 0.00 N	1.61 0.00 N	2.35 0.00 N	3.34 0.00 N	2.80 0.00 N	2.72 0.00 N	2.85 0.00 N	1.47 0.00 N	1.16 0.00 N	0.56 0.00 N	0.87 0.00 N	0.62 0.00 N	-0.02 0.00 N
NEPA____ENERGY 23901	66.78 -6.83 0.00 N	55.58 -6.50 0.00 N	54.65 -6.87 0.00 N	41.05 -5.41 0.00 N	45.72 -5.84 0.00 N	57.60 -6.37 0.00 N	48.33 -4.75 0.00 N	50.55 -4.29 0.00 N	63.06 -3.84 0.00 N	68.00 -3.71 0.00 N	69.25 -3.70 0.00 N	67.40 -3.29 0.00 N	71.24 -2.77 0.00 N	81.24 -1.39 0.00 N	87.19 -0.74 0.00 N	88.64 -2.29 0.00 N	79.75 -2.04 0.00 N	76.57 -1.87 0.00 N	37.46 -0.95 0.00 N	38.31 -1.38 0.00 N	64.54 -3.17 0.00 N	61.08 -3.02 0.00 N	52.23 -3.35 0.00 N	55.87 -4.18 0.00 N
NEVERSINK____HYD 23608	76.34 2.73 0.00 N	64.48 2.41 0.00 N	63.50 1.98 0.00 N	47.80 1.34 0.00 N	52.94 1.37 0.00 N	65.98 2.00 0.00 N	55.32 2.24 0.00 N	57.31 2.47 0.00 N	70.41 3.51 0.00 N	75.66 3.94 0.00 N	75.58 2.69 0.00 N	73.18 2.65 0.00 N	76.31 2.67 0.00 N	85.59 3.48 0.00 N	90.72 3.39 0.00 N	94.26 3.73 0.00 N	84.93 3.14 0.00 N	81.46 3.02 0.00 N	77.33 1.55 0.00 N	73.61 2.20 0.00 N	73.15 4.08 0.00 N	68.14 4.04 0.00 N	58.66 3.07 0.00 N	62.90 2.85 0.00 N
NEWTON____FALLS_HYD 23847	71.93 -1.68 0.00 N	60.41 -1.67 0.00 N	59.67 -1.85 0.00 N	45.15 -1.31 0.00 N	50.18 -1.38 0.00 N	62.31 -1.66 0.00 N	51.36 -1.72 0.00 N	53.21 -1.63 0.00 N	64.45 -2.45 0.00 N	68.80 -2.92 0.00 N	69.63 -3.29 0.00 N	67.20 -3.42 0.00 N	70.79 -3.05 0.00 N	78.43 -3.96 0.00 N	83.85 -3.78 0.00 N	86.87 -3.84 0.00 N	78.39 -3.40 0.00 N	75.07 -3.37 0.00 N	36.51 -1.90 0.00 N	37.69 -2.00 0.00 N	64.75 -2.95 0.00 N	61.21 -2.89 0.00 N	53.69 -1.89 0.00 N	58.26 -1.79 0.00 N
NIAGARA____ 23760	70.75 -2.86 0.00 N	58.73 -3.35 0.00 N	58.20 -3.32 0.00 N	43.48 -2.99 0.00 N	48.23 -3.34 0.00 N	59.59 -4.38 0.00 N	49.01 -4.07 0.00 N	51.23 -3.61 0.00 N	64.89 -2.01 0.00 N	70.15 -1.57 0.00 N	71.23 -1.58 0.00 N	68.80 -1.48 0.00 N	71.08 -1.99 0.00 N	79.92 -1.41 0.00 N	85.66 -0.73 0.00 N	88.18 -1.73 0.00 N	80.50 -1.29 0.00 N	77.67 -0.77 0.00 N	38.32 -0.09 0.00 N	39.22 -0.46 0.00 N	65.09 -2.62 0.00 N	62.13 -1.97 0.00 N	54.12 -1.46 0.00 N	57.96 -2.09 0.00 N
NINE_MILE_1 23575	71.77 -1.84 0.00 N	60.39 -1.69 0.00 N	59.77 -1.75 0.00 N	45.08 -1.39 0.00 N	50.01 -1.55 0.00 N	62.04 -1.93 0.00 N	51.40 -1.68 0.00 N	53.11 -1.73 0.00 N	65.00 -1.90 0.00 N	69.73 -1.98 0.00 N	68.89 -2.00 0.00 N	63.11 -1.82 0.00 N	58.85 -1.87 0.00 N	62.24 -2.09 0.00 N	64.01 -2.22 0.00 N	73.94 -2.58 0.00 N	79.40 -2.39 0.00 N	76.24 -2.20 0.00 N	37.48 -0.93 0.00 N	38.74 -0.95 0.00 N	65.64 -2.07 0.00 N	62.28 -1.82 0.00 N	53.96 -1.62 0.00 N	58.53 -1.52 0.00 N
NINE_MILE_2 23744	71.77 -1.84 0.00 N	60.39 -1.69 0.00 N	59.78 -1.74 0.00 N	45.08 -1.38 0.00 N	50.01 -1.55 0.00 N	62.04 -1.93 0.00 N	51.41 -1.67 0.00 N	53.12 -1.72 0.00 N	65.00 -1.90 0.00 N	69.73 -1.98 0.00 N	68.81 -1.98 0.00 N	62.85 -1.82 0.00 N	58.25 -1.86 0.00 N	61.42 -2.08 0.00 N	63.02 -2.22 0.00 N	73.29 -2.57 0.00 N	79.40 -2.39 0.00 N	76.24 -2.20 0.00 N	37.48 -0.93 0.00 N	38.74 -0.95 0.00 N	65.64 -2.07 0.00 N	62.29 -1.81 0.00 N	53.96 -1.62 0.00 N	58.53 -1.52 0.00 N
NM_CAPITAL____DRP 24208	75.14 1.53 0.00 N	63.69 1.61 0.00 N	63.00 1.48 0.00 N	47.61 1.14 0.00 N	52.68 1.12 0.00 N	65.35 1.38 0.00 N	54.85 1.77 0.00 N	56.84 2.00 0.00 N	69.30 2.40 0.00 N	74.42 2.71 0.00 N	75.68 2.81 0.00 N	73.92 3.47 0.00 N	77.34 3.87 0.00 N	85.83 3.95 0.00 N	91.21 4.16 0.00 N	95.28 4.93 0.00 N	85.98 4.19 0.00 N	82.41 3.97 0.00 N	41.89 1.85 0.00 N	43.07 2.00 0.00 N	70.90 3.14 0.00 N	67.07 2.97 0.00 N	57.74 2.15 0.00 N	61.92 1.87 0.00 N
NM_CENTRAL____DRP 24181	73.06 -0.55 0.00 N	61.39 -0.69 0.00 N	60.71 -0.81 0.00 N	45.75 -0.72 0.00 N	50.75 -0.81 0.00 N	63.07 -0.91 0.00 N	52.39 -0.69 0.00 N	54.25 -0.60 0.00 N	66.60 -0.31 0.00 N	71.44 -0.28 0.00 N	72.52 -0.41 0.00 N	70.19 -0.43 0.00 N	73.44 -0.40 0.00 N	81.93 -0.46 0.00 N	87.12 -0.53 0.00 N	89.79 -0.96 0.00 N	80.87 -0.92 0.00 N	77.90 -0.54 0.00 N	38.30 -0.11 0.00 N	39.60 -0.08 0.00 N	66.96 -0.75 0.00 N	63.58 -0.52 0.00 N	55.09 -0.49 0.00 N	59.57 -0.48 0.00 N
NM_FRONTIER____DRP 24179	71.47 -2.14 0.00 N	59.29 -2.79 0.00 N	58.74 -2.78 0.00 N	43.87 -2.59 0.00 N	48.66 -2.91 0.00 N	60.13 -3.84 0.00 N	49.48 -3.60 0.00 N	51.76 -3.08 0.00 N	65.61 -1.29 0.00 N	70.93 -0.79 0.00 N	72.03 -0.78 0.00 N	69.56 -0.73 0.00 N	71.91 -1.16 0.00 N	80.80 -0.52 0.00 N	86.66 0.27 0.00 N	89.19 -0.72 0.00 N	81.44 -0.35 0.00 N	78.53 0.09 0.00 N	38.73 0.32 0.00 N	39.61 -0.07 0.00 N	65.73 -1.97 0.00 N	62.76 -1.34 0.00 N	54.68 -0.90 0.00 N	58.53 -1.52 0.00 N
NM_ST_REGIS____HYD 24053	71.81 -1.80 0.00 N	60.38 -1.70 0.00 N	59.70 -1.82 0.00 N	45.21 -1.25 0.00 N	50.30 -1.27 0.00 N	62.28 -1.69 0.00 N	50.97 -2.11 0.00 N	52.61 -2.23 0.00 N	62.95 -3.96 0.00 N	66.78 -4.94 0.00 N	67.12 -5.76 0.00 N	64.45 -6.04 0.00 N	67.14 -6.40 0.00 N	74.86 -7.11 0.00 N	79.97 -7.12 0.00 N	83.44 -6.87 0.00 N	75.83 -5.97 0.00 N	72.62 -5.82 0.00 N	35.36 -3.05 0.00 N	36.52 -3.17 0.00 N	63.04 -4.67 0.00 N	59.67 -4.43 0.00 N	52.85 -2.73 0.00 N	57.64 -2.41 0.00 N
NORTHPORT____1 23551	76.65 5.80 2.76 N	68.61 5.49 -1.05 N	66.03 4.93 0.42 N	49.62 3.39 0.24 N	57.38 3.64 -2.17 N	74.87 5.25 -5.65 N	79.29 5.17 -21.03 N	81.40 5.18 -21.37 N	82.28 6.20 -9.18 N	81.51 6.83 -2.96 N	84.62 6.38 -5.43 N	96.98 5.66 -21.03 N	111.74 6.42 -32.26 N	173.61 6.94 -85.34 N	280.96 7.88 -186.69 N	249.68 7.82 -151.95 N	405.32 6.51 -317.03 N	254.32 6.76 -169.12 N	173.85 3.31 -132.13 N	116.04 3.51 -72.84 N	91.87 6.98 -17.18 N	114.19 6.63 -43.45 N	89.82 6.02 -28.22 N	78.18 5.98 -12.16 N
NORTHPORT____2 23552	76.65 5.80 2.76 N	68.61 5.49 -1.05 N	66.03 4.93 0.42 N	49.62 3.39 0.24 N	57.38 3.64 -2.17 N	74.87 5.25 -5.65 N	79.29 5.17 -21.03 N	81.40 5.18 -21.37 N	82.28 6.20 -9.18 N	81.51 6.83 -2.96 N	84.62 6.38 -5.43 N	96.98 5.66 -21.03 N	111.74 6.42 -32.26 N	173.61 6.94 -85.34 N	280.96 7.88 -186.69 N	249.68 7.82 -151.95 N	405.32 6.51 -317.03 N	254.32 6.76 -169.12 N	173.85 3.31 -132.13 N	116.04 3.51 -72.84 N	91.87 6.98 -17.18 N	114.19 6.63 -43.45 N	89.82 6.02 -28.22 N	78.18 5.98 -12.16 N
NORTHPORT____3 23553	76.59 5.99 3.01 N	68.71 5.61 -1.01 N	66.11 5.05 0.45 N	49.72 3.51 0.25 N	57.47 3.73 -2.17 N	74.87 5.36 -5.54 N	79.31 5.20 -21.03 N	81.54 5.33 -21.37 N	82.41 6.34 -9.18 N	82.07 6.78 -3.57 N	277.46 6.10 -198.55 N	118.55 5.63 -42.63 N	119.40 6.40 -39.94 N	101.05 7.12 -12.60 N	82.87 7.88 11.40 N	156.53 8.08 -58.54 N	281.23 6.79 -192.65 N	254.49 7.07 -168.98 N	173.96 3.42 -132.13 N	116.15 3.61 -72.84 N	91.98 7.12 -17.16 N	114.29 6.74 -43.45 N	89.96 6.16 -28.21 N	77.93 6.09 -11.79 N

NORTHPORT___4 23650	76.59 5.99 3.01 N	68.71 5.61 -1.01 N	66.11 5.05 0.45 N	49.72 3.51 0.25 N	57.47 3.73 -2.17 N	74.87 5.36 -5.54 N	79.31 5.20 -21.03 N	81.54 5.33 -21.37 N	82.41 6.34 -9.18 N	82.07 6.78 -3.57 N	277.46 6.10 -198.55 N	118.55 5.63 -42.63 N	119.40 6.40 -39.94 N	101.05 7.12 -12.60 N	82.87 7.88 11.40 N	156.53 8.08 -58.54 N	281.23 6.79 -192.65 N	254.49 7.07 -168.98 N	173.96 3.42 -132.13 N	116.15 3.61 -72.84 N	91.98 7.12 -17.16 N	114.29 6.74 -43.45 N	89.96 6.16 -28.21 N	77.93 6.09 -11.79 N
NORTHPORT___IC 23718	76.65 5.80 2.76 N	68.61 5.49 -1.05 N	66.03 4.93 0.42 N	49.62 3.39 0.24 N	57.38 3.64 -2.17 N	74.87 5.25 -5.65 N	79.29 5.17 -21.03 N	81.40 5.18 -21.37 N	82.28 6.20 -9.18 N	81.51 6.83 -2.96 N	84.62 6.38 -5.43 N	96.98 5.66 -21.03 N	111.74 6.42 -32.26 N	173.61 6.94 -85.34 N	280.96 7.88 -186.69 N	249.68 7.82 -151.95 N	405.32 6.51 -317.03 N	254.32 6.76 -169.12 N	173.85 3.31 -132.13 N	116.04 3.51 -72.84 N	91.87 6.98 -17.18 N	114.19 6.63 -43.45 N	89.82 6.02 -28.22 N	78.18 5.98 -12.16 N
NPX_GEN_CSC 323557	79.54 3.93 -14.24 N	65.00 4.80 -6.21 N	54.95 4.55 1.24 N	49.96 3.72 0.22 N	48.75 3.68 1.95 N	76.02 6.28 -5.77 N	80.28 6.11 -21.09 N	82.74 6.35 -21.54 N	84.00 7.81 -9.29 N	84.14 8.82 -3.60 N	281.18 8.22 -200.16 N	300.97 7.00 -223.68 N	303.94 7.87 -223.00 N	283.17 5.97 -199.17 N	278.50 6.58 -188.15 N	251.45 8.56 -152.98 N	409.31 6.63 -320.89 N	342.99 8.08 -256.05 N	175.39 3.89 -133.09 N	116.89 4.14 -73.07 N	93.60 8.49 -17.40 N	116.34 8.17 -44.07 N	91.22 7.29 -28.35 N	79.94 7.15 -12.74 N
NSINS_S_GLNS_FALLS 23858	75.25 1.64 0.00 N	63.93 1.86 0.00 N	63.38 1.87 0.00 N	47.84 1.37 0.00 N	52.86 1.29 0.00 N	65.80 1.83 0.00 N	55.67 2.59 0.00 N	57.81 2.97 0.00 N	70.21 3.31 0.00 N	75.37 3.65 0.00 N	76.55 3.68 -0.06 N	75.09 4.63 -0.17 N	78.86 5.39 -0.40 N	87.40 5.52 -0.56 N	92.82 5.77 -0.66 N	97.16 6.82 -0.44 N	87.23 5.43 0.00 N	83.44 5.00 0.00 N	45.04 2.33 -4.30 N	45.69 2.36 -3.65 N	71.53 3.67 -0.16 N	67.58 3.48 0.00 N	58.03 2.45 0.00 N	62.06 2.01 0.00 N
NUCOR_STEEL___DRP 24197	72.03 -1.59 0.00 N	60.32 -1.75 0.00 N	59.64 -1.88 0.00 N	44.93 -1.54 0.00 N	49.81 -1.75 0.00 N	62.06 -1.91 0.00 N	51.79 -1.29 0.00 N	53.86 -0.98 0.00 N	66.42 -0.48 0.00 N	71.59 -0.13 0.00 N	73.17 -0.01 -0.37 N	71.49 0.17 -1.03 N	75.98 0.52 -2.39 N	85.08 0.46 -3.29 N	91.19 0.92 -3.88 N	92.86 0.40 -2.55 N	82.00 0.20 0.00 N	78.72 0.28 0.00 N	38.50 0.09 0.00 N	39.54 -0.15 0.00 N	66.82 -0.89 0.00 N	63.40 -0.70 0.00 N	54.63 -0.95 0.00 N	58.75 -1.30 0.00 N
NYISO_LBMP_REFERENCE 24008	73.61 0.00 0.00 N	62.08 0.00 0.00 N	61.52 0.00 0.00 N	46.46 0.00 0.00 N	51.57 0.00 0.00 N	63.97 0.00 0.00 N	53.08 0.00 0.00 N	54.84 0.00 0.00 N	66.90 0.00 0.00 N	71.72 0.00 0.00 N	72.81 0.00 0.00 N	70.28 0.00 0.00 N	73.07 0.00 0.00 N	81.33 0.00 0.00 N	86.39 0.00 0.00 N	89.91 0.00 0.00 N	81.79 0.00 0.00 N	78.44 0.00 0.00 N	38.41 0.00 0.00 N	39.69 0.00 0.00 N	67.71 0.00 0.00 N	64.10 0.00 0.00 N	55.58 0.00 0.00 N	60.05 0.00 0.00 N
NYPA_BRENTWD___GT 24164	78.26 6.73 2.09 N	69.45 6.23 -1.14 N	66.81 5.65 0.35 N	50.20 3.93 0.19 N	57.98 4.23 -2.18 N	76.02 6.09 -5.96 N	80.16 5.93 -21.14 N	82.22 5.67 -21.71 N	83.31 7.01 -9.40 N	83.21 7.86 -3.64 N	283.39 7.46 -203.12 N	300.41 6.68 -223.45 N	305.38 7.63 -224.68 N	250.48 8.20 -160.96 N	283.02 9.33 -187.30 N	253.05 9.22 -153.92 N	414.19 7.69 -324.71 N	260.21 7.93 -173.84 N	176.32 3.88 -134.04 N	117.01 4.03 -73.29 N	93.23 7.89 -17.64 N	116.29 7.51 -44.68 N	90.72 6.65 -28.48 N	80.44 6.83 -13.57 N
NYPA_GOWANUS___GT5 24156	79.26 5.65 0.00 N	67.02 4.94 0.00 N	65.88 4.37 0.00 N	49.55 3.09 0.00 N	54.85 3.28 0.00 N	68.67 4.70 0.00 N	57.98 4.90 0.00 N	59.95 5.11 0.00 N	73.53 6.63 0.00 N	73.45 7.18 5.45 N	76.98 7.30 3.13 N	52.66 7.46 25.08 N	81.67 8.07 -0.54 N	91.14 9.07 -0.74 N	96.89 9.62 -0.88 N	100.62 10.13 -0.58 N	90.66 8.87 0.00 N	87.21 8.77 0.00 N	99.26 3.75 -57.10 N	92.06 3.92 -48.45 N	58.02 7.15 16.84 N	68.18 7.13 3.05 N	61.48 5.89 0.00 N	65.90 5.85 0.00 N
NYPA_GOWANUS___GT6 24157	79.26 5.65 0.00 N	67.02 4.94 0.00 N	65.88 4.37 0.00 N	49.55 3.09 0.00 N	54.85 3.28 0.00 N	68.67 4.70 0.00 N	57.98 4.90 0.00 N	59.95 5.11 0.00 N	73.53 6.63 0.00 N	73.45 7.18 5.45 N	76.98 7.30 3.13 N	52.66 7.46 25.08 N	81.67 8.07 -0.54 N	91.14 9.07 -0.74 N	96.89 9.62 -0.88 N	100.62 10.13 -0.58 N	90.66 8.87 0.00 N	87.21 8.77 0.00 N	99.26 3.75 -57.10 N	92.06 3.92 -48.45 N	58.02 7.15 16.84 N	68.18 7.13 3.05 N	61.48 5.89 0.00 N	65.90 5.85 0.00 N
NYPA_HARLEM___RVR_GT1 24160	78.99 5.38 0.00 N	66.76 4.68 0.00 N	65.63 4.12 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.65 4.81 0.00 N	73.05 6.15 0.00 N	78.21 6.50 0.00 N	79.33 6.44 -0.08 N	77.12 6.60 -0.23 N	80.75 7.14 -0.54 N	90.11 8.04 -0.74 N	95.79 8.52 -0.88 N	99.71 9.22 -0.58 N	89.72 7.93 0.00 N	86.50 8.06 0.00 N	99.12 3.29 -57.42 N	91.73 3.59 -48.45 N	76.55 6.76 -2.08 N	71.01 6.91 0.00 N	61.24 5.66 0.00 N	65.60 5.55 0.00 N
NYPA_HARLEM___RVR_GT2 24161	78.99 5.38 0.00 N	66.76 4.68 0.00 N	65.63 4.12 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.65 4.81 0.00 N	73.05 6.15 0.00 N	78.21 6.50 0.00 N	79.33 6.44 -0.08 N	77.12 6.60 -0.23 N	80.75 7.14 -0.54 N	90.11 8.04 -0.74 N	95.79 8.52 -0.88 N	99.71 9.22 -0.58 N	89.72 7.93 0.00 N	86.50 8.06 0.00 N	99.12 3.29 -57.42 N	91.73 3.59 -48.45 N	76.55 6.76 -2.08 N	71.01 6.91 0.00 N	61.24 5.66 0.00 N	65.60 5.55 0.00 N
NYPA_KENT___GT 24152	79.22 5.61 0.00 N	67.00 4.92 0.00 N	65.86 4.34 0.00 N	49.52 3.06 0.00 N	54.80 3.24 0.00 N	68.57 4.60 0.00 N	57.90 4.82 0.00 N	59.88 5.04 0.00 N	73.43 6.53 0.00 N	118.41 7.09 -39.61 N	153.40 7.18 -73.41 N	81.80 7.35 -4.18 N	87.79 7.98 -6.75 N	91.04 8.97 -0.74 N	96.82 9.55 -0.88 N	100.56 10.08 -0.58 N	90.60 8.81 0.00 N	87.16 8.72 0.00 N	99.26 3.75 -57.10 N	92.03 3.89 -48.45 N	76.91 7.12 -2.08 N	71.28 7.18 0.00 N	61.49 5.90 0.00 N	65.88 5.84 0.00 N
NYPA_POUCH1___GT 24155	186.42 5.62 -107.19 N	179.85 4.91 -112.87 N	173.81 4.30 -107.99 N	162.91 3.02 -113.43 N	134.74 3.21 -79.96 N	68.61 4.63 0.00 N	57.89 4.81 0.00 N	78.22 4.99 -18.39 N	73.41 6.51 0.00 N	80.28 6.98 -1.59 N	80.00 7.11 -0.09 N	293.67 7.30 -216.08 N	183.21 7.85 -102.29 N	114.67 8.92 -24.43 N	96.76 9.49 -0.88 N	100.47 9.98 -0.58 N	90.59 8.80 0.00 N	105.84 8.70 -18.69 N	182.95 3.70 -140.84 N	195.78 3.89 -152.20 N	197.77 7.13 -122.94 N	197.81 7.07 -126.64 N	197.61 5.84 -136.18 N	197.45 5.79 -131.62 N
NYPA_VERNON___GT2 24162	82.04 5.54 -2.90 N	74.36 4.85 -7.43 N	67.47 4.28 -1.67 N	65.52 3.01 -16.04 N	65.52 3.18 -10.77 N	74.64 4.45 -6.22 N	84.50 4.71 -26.70 N	85.89 4.97 -26.07 N	86.23 6.46 -12.87 N	133.85 7.02 -55.11 N	159.68 7.08 -79.79 N	94.08 7.28 -16.51 N	96.32 7.92 -15.33 N	94.08 8.90 -3.85 N	97.80 9.50 -1.91 N	100.58 10.09 -0.58 N	90.59 8.80 0.00 N	87.14 8.70 0.00 N	99.26 3.75 -57.10 N	92.03 3.88 -48.45 N	76.90 7.11 -2.08 N	77.26 7.18 -5.98 N	66.33 5.87 -4.88 N	66.47 5.78 -0.64 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
NYPA_VERNON____GT3 24163	82.04 5.54 -2.90 N	74.36 4.85 -7.43 N	67.47 4.28 -1.67 N	65.52 3.01 -16.04 N	65.52 3.18 -10.77 N	74.64 4.45 -6.22 N	84.50 4.71 -26.70 N	85.89 4.97 -26.07 N	86.23 6.46 -12.87 N	133.85 7.02 -55.11 N	159.68 7.08 -79.79 N	94.08 7.28 -16.51 N	96.32 7.92 -15.33 N	94.08 8.90 -3.85 N	97.80 9.50 -1.91 N	100.58 10.09 -0.58 N	90.59 8.80 0.00 N	87.14 8.70 0.00 N	99.26 3.75 -57.10 N	92.03 3.88 -48.45 N	76.90 7.11 -2.08 N	77.26 7.18 -5.98 N	66.33 5.87 -4.88 N	66.47 5.78 -0.64 N	
NYPA____ASTORIA_CC1 323568	81.96 5.46 -2.89 N	74.29 4.79 -7.42 N	67.40 4.21 -1.67 N	65.46 2.97 -16.03 N	65.46 3.13 -10.76 N	74.57 4.38 -6.22 N	84.41 4.65 -26.68 N	85.79 4.90 -26.05 N	86.13 6.37 -12.86 N	94.58 6.89 -15.97 N	86.23 6.96 -6.46 N	89.99 7.15 -12.56 N	89.97 7.79 -9.11 N	93.93 8.76 -3.85 N	97.63 9.33 -1.91 N	100.41 9.93 -0.58 N	90.44 8.65 0.00 N	87.01 8.57 0.00 N	99.17 3.67 -57.10 N	91.96 3.82 -48.45 N	76.84 7.05 -2.08 N	77.18 7.11 -5.97 N	66.27 5.82 -4.87 N	66.41 5.72 -0.64 N	
NYPA____ASTORIA_CC2 323569	81.96 5.46 -2.89 N	74.29 4.79 -7.42 N	67.40 4.21 -1.67 N	65.46 2.97 -16.03 N	65.46 3.13 -10.76 N	74.57 4.38 -6.22 N	84.41 4.65 -26.68 N	85.79 4.90 -26.05 N	86.13 6.37 -12.86 N	94.58 6.89 -15.97 N	86.23 6.96 -6.46 N	89.99 7.15 -12.56 N	89.97 7.79 -9.11 N	93.93 8.76 -3.85 N	97.63 9.33 -1.91 N	100.41 9.93 -0.58 N	90.44 8.65 0.00 N	87.01 8.57 0.00 N	99.17 3.67 -57.10 N	91.96 3.82 -48.45 N	76.84 7.05 -2.08 N	77.18 7.11 -5.97 N	66.27 5.82 -4.87 N	66.41 5.72 -0.64 N	
NYPA____HOLTSVILL 23794	77.19 6.09 2.51 N	68.94 5.78 -1.09 N	66.40 5.28 0.40 N	49.89 3.65 0.22 N	57.67 3.93 -2.18 N	75.58 5.84 -5.77 N	79.89 5.73 -21.08 N	82.20 5.89 -21.47 N	83.32 7.19 -9.23 N	83.37 8.07 -3.59 N	279.01 7.52 -198.68 N	299.13 6.33 -222.52 N	301.89 7.19 -221.63 N	247.60 7.55 -158.72 N	281.07 8.59 -186.10 N	250.15 8.16 -152.08 N	407.02 6.48 -318.75 N	255.81 7.07 -170.29 N	174.78 3.75 -132.62 N	116.61 3.96 -72.96 N	92.94 7.94 -17.30 N	115.45 7.59 -43.76 N	90.68 6.78 -28.31 N	79.37 6.68 -12.63 N	
NYPA____HELLGATE_GT1 24158	78.99 5.38 0.00 N	66.76 4.68 0.00 N	65.63 4.12 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.65 4.81 0.00 N	73.05 6.15 0.00 N	78.21 6.50 0.00 N	79.33 6.44 -0.08 N	77.06 6.55 -0.23 N	80.67 7.07 -0.54 N	90.04 7.97 -0.74 N	95.70 8.43 -0.88 N	99.62 9.13 -0.58 N	89.68 7.89 0.00 N	86.50 8.06 0.00 N	98.49 3.29 -56.79 N	91.73 3.59 -48.45 N	76.55 6.76 -2.08 N	71.01 6.91 0.00 N	61.24 5.66 0.00 N	65.60 5.55 0.00 N	
NYPA____HELLGATE_GT2 24159	78.99 5.38 0.00 N	66.76 4.68 0.00 N	65.63 4.12 0.00 N	49.36 2.90 0.00 N	54.59 3.03 0.00 N	68.30 4.33 0.00 N	57.66 4.58 0.00 N	59.65 4.81 0.00 N	73.05 6.15 0.00 N	78.21 6.50 0.00 N	79.33 6.44 -0.08 N	77.06 6.55 -0.23 N	80.67 7.07 -0.54 N	90.04 7.97 -0.74 N	95.70 8.43 -0.88 N	99.62 9.13 -0.58 N	89.68 7.89 0.00 N	86.50 8.06 0.00 N	98.49 3.29 -56.79 N	91.73 3.59 -48.45 N	76.55 6.76 -2.08 N	71.01 6.91 0.00 N	61.24 5.66 0.00 N	65.60 5.55 0.00 N	
NYS_BARGE____HYD 23848	71.41 -2.20 0.00 N	59.24 -2.83 0.00 N	58.65 -2.87 0.00 N	43.82 -2.64 0.00 N	48.60 -2.97 0.00 N	60.18 -3.79 0.00 N	49.62 -3.47 0.00 N	51.96 -2.89 0.00 N	65.74 -1.16 0.00 N	70.91 -0.81 0.00 N	72.10 -0.71 0.00 N	69.63 -0.65 0.00 N	71.98 -1.08 0.00 N	80.99 -0.34 0.00 N	86.79 0.40 0.00 N	89.31 -0.60 0.00 N	81.47 -0.32 0.00 N	78.50 0.07 0.00 N	38.69 0.28 0.00 N	39.58 -0.10 0.00 N	65.75 -1.96 0.00 N	62.76 -1.34 0.00 N	54.60 -0.98 0.00 N	58.40 -1.64 0.00 N	
O.H_GEN_BRUCE 24063	58.77 -2.39 0.20 N	48.00 -3.41 2.58 N	42.81 -3.96 4.86 N	43.46 -3.00 0.00 N	42.29 -2.79 1.95 N	59.59 -4.38 0.00 N	40.00 -3.83 17.00 N	51.28 -3.57 0.00 N	64.96 -1.94 0.00 N	70.23 -1.49 0.00 N	71.32 -1.49 0.00 N	68.89 -1.39 0.00 N	71.18 -1.89 0.00 N	90.29 1.69 -10.57 N	95.00 3.35 -7.88 N	88.31 -1.60 0.00 N	80.64 -1.15 0.00 N	79.58 -0.71 -1.43 N	65.00 -2.19 2.30 N	39.26 -0.43 0.00 N	65.19 -2.52 0.00 N	62.19 -1.91 0.00 N	54.15 -1.43 0.00 N	0.99 -4.40 57.60 N	
OAK ORCHARD____HYD 24046	72.79 -0.82 0.00 N	60.66 -1.42 0.00 N	60.03 -1.49 0.00 N	45.04 -1.42 0.00 N	49.95 -1.62 0.00 N	61.99 -1.98 0.00 N	51.49 -1.59 0.00 N	53.89 -0.95 0.00 N	67.27 0.37 0.00 N	72.13 0.41 0.00 N	73.31 0.50 0.00 N	70.84 0.56 0.00 N	73.49 0.42 0.00 N	82.30 0.97 0.00 N	88.11 1.72 0.00 N	91.11 1.21 0.00 N	83.14 1.35 0.00 N	80.02 1.58 0.00 N	39.29 0.88 0.00 N	40.31 0.62 0.00 N	67.46 -0.24 0.00 N	64.19 0.09 0.00 N	55.54 -0.04 0.00 N	59.46 -0.59 0.00 N	
OCC_CHEM____DRP 24175	71.50 -2.12 0.00 N	59.31 -2.77 0.00 N	58.76 -2.76 0.00 N	43.88 -2.58 0.00 N	48.68 -2.89 0.00 N	60.18 -3.80 0.00 N	49.51 -3.57 0.00 N	51.80 -3.05 0.00 N	65.65 -1.25 0.00 N	71.00 -0.72 0.00 N	72.05 -0.76 0.00 N	69.58 -0.70 0.00 N	71.91 -1.15 0.00 N	80.86 -0.47 0.00 N	86.70 0.31 0.00 N	89.23 -0.68 0.00 N	81.48 -0.31 0.00 N	78.56 0.12 0.00 N	38.72 0.31 0.00 N	39.62 -0.07 0.00 N	65.75 -1.95 0.00 N	62.78 -1.32 0.00 N	54.70 -0.88 0.00 N	58.55 -1.50 0.00 N	
OLIN_CORP_DRP 24177	71.12 -2.49 0.00 N	59.00 -3.08 0.00 N	58.44 -3.08 0.00 N	43.66 -2.81 0.00 N	48.43 -3.14 0.00 N	59.90 -4.07 0.00 N	49.32 -3.76 0.00 N	51.61 -3.23 0.00 N	65.39 -1.52 0.00 N	70.66 -1.06 0.00 N	71.79 -1.01 0.00 N	69.34 -0.94 0.00 N	71.70 -1.37 0.00 N	80.64 -0.69 0.00 N	86.45 0.06 0.00 N	88.94 -0.96 0.00 N	81.20 -0.60 0.00 N	78.28 -0.16 0.00 N	38.57 0.16 0.00 N	39.49 -0.20 0.00 N	65.56 -2.15 0.00 N	62.57 -1.53 0.00 N	54.46 -1.13 0.00 N	58.28 -1.77 0.00 N	
ONONDAGA_REF_OCCRA 23987	73.13 -0.48 0.00 N	61.43 -0.64 0.00 N	60.75 -0.77 0.00 N	45.77 -0.69 0.00 N	50.80 -0.77 0.00 N	63.14 -0.83 0.00 N	52.48 -0.60 0.00 N	54.35 -0.49 0.00 N	66.76 -0.14 0.00 N	71.69 -0.02 0.00 N	72.96 -0.07 -0.22 N	70.82 -0.09 -0.63 N	74.54 0.03 -1.45 N	83.27 -0.05 -1.99 N	88.73 -0.03 -2.36 N	91.03 -0.44 -1.57 N	81.24 -0.55 0.00 N	78.25 -0.19 0.00 N	38.42 0.01 0.00 N	39.69 0.00 0.00 N	67.19 -0.51 0.00 N	63.80 -0.30 0.00 N	55.20 -0.39 0.00 N	59.63 -0.42 0.00 N	
ONONDAGA____COGEN 23986	73.15 -0.46 0.00 N	61.47 -0.61 0.00 N	60.79 -0.72 0.00 N	45.80 -0.66 0.00 N	50.81 -0.75 0.00 N	63.15 -0.82 0.00 N	52.43 -0.65 0.00 N	54.15 -0.69 0.00 N	66.46 -0.44 0.00 N	71.38 -0.34 0.00 N	73.01 -0.25 -0.44 N	71.47 -0.05 -1.24 N	75.97 0.04 -2.86 N	85.18 -0.09 -3.94 N	91.06 -0.01 -4.67 N	92.32 -0.69 -3.10 N	80.83 -0.96 0.00 N	77.64 -0.80 0.00 N	38.13 -0.28 0.00 N	39.38 -0.31 0.00 N	66.91 -0.79 0.00 N	63.55 -0.55 0.00 N	54.94 -0.64 0.00 N	59.45 -0.60 0.00 N	
ONTARIO____LFGE	70.87	59.31	58.69	44.16	49.00	61.01	50.91	53.15	65.97	71.11	72.34	70.39	74.06	83.20	88.93	91.09	81.62	78.43	38.48	39.54	66.49	63.06	54.38	58.38	

23819	-2.75 0.00 N	-2.76 0.00 N	-2.83 0.00 N	-2.30 0.00 N	-2.56 0.00 N	-2.96 0.00 N	-2.17 0.00 N	-1.69 0.00 N	-0.93 0.00 N	-0.61 0.00 N	-0.66 -0.19 N	-0.41 -0.53 N	-0.21 -1.21 N	0.20 -1.67 N	0.56 -1.98 N	-0.13 -1.31 N	-0.17 0.00 N	-0.01 0.00 N	0.07 0.00 N	-0.15 0.00 N	-1.22 0.00 N	-1.04 0.00 N	-1.21 0.00 N	-1.67 0.00 N
OSWEGATCHIE___HYD 24044	71.93 -1.68 0.00 N	60.41 -1.67 0.00 N	59.67 -1.85 0.00 N	45.15 -1.31 0.00 N	50.18 -1.38 0.00 N	62.31 -1.66 0.00 N	51.36 -1.72 0.00 N	53.21 -1.63 0.00 N	64.45 -2.45 0.00 N	68.80 -2.92 0.00 N	69.63 -3.29 -0.12 N	67.20 -3.42 -0.33 N	70.79 -3.05 -0.77 N	78.43 -3.96 -1.24 N	83.85 -3.78 -1.24 N	86.87 -3.84 -0.80 N	78.39 -3.40 0.00 N	75.07 -3.37 0.00 N	36.51 -1.90 0.00 N	37.69 -2.00 0.00 N	64.75 -2.95 0.00 N	61.21 -2.89 0.00 N	53.69 -1.89 0.00 N	58.26 -1.79 0.00 N
OSWEGO___5 23606	72.20 -1.41 0.00 N	60.75 -1.33 0.00 N	60.12 -1.40 0.00 N	45.32 -1.15 0.00 N	50.28 -1.29 0.00 N	62.42 -1.55 0.00 N	51.77 -1.32 0.00 N	53.53 -1.32 0.00 N	65.55 -1.36 0.00 N	70.32 -1.39 0.00 N	72.98 -1.36 -1.54 N	73.38 -1.17 -4.27 N	81.75 -1.17 -9.86 N	93.61 -1.29 -13.57 N	101.10 -1.39 -16.10 N	98.82 -1.77 -10.69 N	80.06 -1.73 0.00 N	76.85 -1.58 0.00 N	37.76 -0.64 0.00 N	39.03 -0.66 0.00 N	66.15 -1.56 0.00 N	62.76 -1.34 0.00 N	54.35 -1.23 0.00 N	58.87 -1.18 0.00 N
OSWEGO___6 23613	72.20 -1.41 0.00 N	60.75 -1.33 0.00 N	60.12 -1.40 0.00 N	45.32 -1.15 0.00 N	50.28 -1.29 0.00 N	62.42 -1.55 0.00 N	51.77 -1.32 0.00 N	53.53 -1.32 0.00 N	65.55 -1.36 0.00 N	70.32 -1.39 0.00 N	72.98 -1.36 -1.54 N	73.38 -1.17 -4.27 N	81.75 -1.17 -9.86 N	93.61 -1.29 -13.57 N	101.10 -1.39 -16.10 N	98.82 -1.77 -10.69 N	80.06 -1.73 0.00 N	76.85 -1.58 0.00 N	37.76 -0.64 0.00 N	39.03 -0.66 0.00 N	66.15 -1.56 0.00 N	62.76 -1.34 0.00 N	54.35 -1.23 0.00 N	58.87 -1.18 0.00 N
OUTOKUMPU-AB___DRP 24206	71.88 -1.73 0.00 N	59.70 -2.37 0.00 N	59.10 -2.41 0.00 N	44.16 -2.30 0.00 N	48.99 -2.57 0.00 N	60.71 -3.27 0.00 N	50.09 -2.99 0.00 N	52.39 -2.45 0.00 N	66.04 -0.86 0.00 N	71.17 -0.54 0.00 N	72.13 -0.68 0.00 N	69.61 -0.67 0.00 N	72.02 -1.05 0.00 N	80.93 -0.40 0.00 N	86.78 0.39 0.00 N	89.25 -0.66 0.00 N	81.37 -0.42 0.00 N	78.39 -0.05 0.00 N	38.60 0.20 0.00 N	39.48 -0.20 0.00 N	65.61 -2.10 0.00 N	62.66 -1.44 0.00 N	54.67 -0.92 0.00 N	58.56 -1.48 0.00 N
OXBOW___ 24026	71.81 -1.80 0.00 N	59.60 -2.48 0.00 N	59.02 -2.50 0.00 N	44.09 -2.37 0.00 N	48.91 -2.66 0.00 N	60.52 -3.45 0.00 N	49.85 -3.23 0.00 N	52.07 -2.77 0.00 N	65.67 -1.23 0.00 N	70.92 -0.80 0.00 N	71.85 -0.96 0.00 N	69.39 -0.90 0.00 N	71.75 -1.32 0.00 N	80.63 -0.70 0.00 N	86.45 0.06 0.00 N	88.95 -0.95 0.00 N	81.17 -0.62 0.00 N	78.21 -0.23 0.00 N	38.54 0.13 0.00 N	39.42 -0.27 0.00 N	65.47 -2.24 0.00 N	62.55 -1.55 0.00 N	54.72 -0.87 0.00 N	58.64 -1.40 0.00 N
PEEKSKILL___ 23653	78.15 4.54 0.00 N	66.14 4.06 0.00 N	64.98 3.46 0.00 N	48.85 2.39 0.00 N	54.05 2.48 0.00 N	67.50 3.53 0.00 N	56.97 3.89 0.00 N	59.01 4.16 0.00 N	72.32 5.42 0.00 N	77.61 5.90 0.00 N	78.91 6.01 -0.08 N	76.78 6.27 -0.23 N	80.49 6.88 -0.54 N	89.77 7.70 -0.74 N	95.66 8.39 -0.88 N	99.52 9.03 -0.58 N	89.63 7.84 0.00 N	86.14 7.70 0.00 N	98.21 3.44 -56.36 N	91.01 3.50 -47.83 N	76.00 6.24 -2.06 N	70.28 6.18 0.00 N	60.56 4.97 0.00 N	64.83 4.78 0.00 N
PGE MADISON___WINDPWR 24146	74.05 0.44 0.00 N	62.04 -0.04 0.00 N	61.19 -0.33 0.00 N	46.13 -0.33 0.00 N	51.25 -0.31 0.00 N	64.06 0.09 0.00 N	53.71 0.63 0.00 N	56.23 1.39 0.00 N	69.76 2.85 0.00 N	75.32 3.60 0.00 N	77.16 4.05 -0.30 N	75.22 4.11 -0.83 N	80.57 5.59 -1.92 N	89.48 5.51 -2.64 N	96.32 6.80 -3.13 N	98.58 6.59 -2.08 N	87.47 5.68 0.00 N	83.86 5.42 0.00 N	42.37 2.18 -1.78 N	43.11 1.91 -1.51 N	70.50 2.73 -0.06 N	66.71 2.61 0.00 N	57.11 1.53 0.00 N	61.06 1.01 0.00 N
PIERCEFIELD___HYD 23852	71.53 -2.08 0.00 N	60.10 -1.98 0.00 N	59.34 -2.18 0.00 N	44.92 -1.55 0.00 N	49.94 -1.62 0.00 N	61.83 -2.14 0.00 N	50.54 -2.54 0.00 N	52.17 -2.67 0.00 N	62.52 -4.38 0.00 N	66.28 -5.44 0.00 N	66.60 -6.28 -0.07 N	64.01 -6.48 -0.20 N	66.69 -6.85 -0.47 N	74.32 -7.65 -0.65 N	79.29 -7.82 -0.72 N	82.51 -7.84 -0.44 N	74.93 -6.87 0.00 N	71.73 -6.71 0.00 N	34.94 -3.46 0.00 N	36.07 -3.62 0.00 N	62.32 -5.39 0.00 N	59.04 -5.06 0.00 N	52.44 -3.14 0.00 N	57.35 -2.70 0.00 N
PINELAWN_CC_1 323563	80.06 6.42 -0.02 N	69.32 5.80 -1.44 N	66.55 5.15 0.12 N	49.96 3.56 0.07 N	57.58 3.82 -2.20 N	76.42 5.51 -6.93 N	80.08 5.52 -21.47 N	83.02 5.54 -22.64 N	83.92 6.99 -10.03 N	83.38 7.84 -3.83 N	297.94 7.55 -217.58 N	322.98 7.06 -245.64 N	324.76 7.88 -243.82 N	264.75 8.68 -174.75 N	301.39 9.65 -205.35 N	267.10 9.76 -167.43 N	440.12 8.25 -350.07 N	273.59 8.31 -186.85 N	181.66 3.98 -139.28 N	118.33 4.09 -74.55 N	94.46 7.85 -18.91 N	119.66 7.50 -48.06 N	91.36 6.53 -29.24 N	84.30 6.44 -17.81 N
PJM_GEN_KEystone 24065	55.42 -5.75 0.20 N	45.68 -5.72 2.58 N	40.00 -6.78 4.86 N	41.52 -4.94 0.00 N	40.65 -4.42 1.95 N	30.50 -2.94 13.16 N	48.88 -4.20 0.00 N	35.76 -3.04 14.91 N	55.00 0.19 11.53 N	68.66 -3.06 0.00 N	69.95 -3.08 -0.22 N	70.25 -2.40 0.12 N	89.00 -1.86 -16.28 N	99.01 2.56 -18.43 N	99.01 4.98 -10.25 N	89.91 -1.53 -1.53 N	80.35 -1.44 0.00 N	79.26 -1.03 -1.43 N	37.75 -0.66 0.00 N	38.61 -1.07 0.00 N	65.20 -2.51 0.00 N	70.97 -4.01 -8.18 N	52.66 -2.93 0.00 N	56.40 -3.65 0.00 N
PLEASANTVLY___LBMP 24000	77.85 4.24 0.00 N	65.91 3.83 0.00 N	64.87 3.35 0.00 N	48.82 2.36 0.00 N	54.02 2.45 0.00 N	67.34 3.37 0.00 N	56.71 3.63 0.00 N	58.71 3.86 0.00 N	71.86 4.95 0.00 N	77.09 5.38 0.00 N	78.37 5.48 -0.08 N	76.30 5.80 -0.22 N	79.95 6.37 -0.50 N	89.07 7.04 -0.69 N	94.80 7.58 -0.82 N	98.68 8.23 -0.55 N	88.89 7.09 0.00 N	85.43 7.00 0.00 N	103.74 3.18 -62.15 N	95.67 3.24 -52.74 N	75.69 5.72 -2.27 N	69.76 5.66 0.00 N	60.12 4.54 0.00 N	64.45 4.40 0.00 N
POLETTI___ 23519	78.95 5.34 0.00 N	66.78 4.70 0.00 N	65.66 4.14 0.00 N	49.38 2.92 0.00 N	54.62 3.05 0.00 N	68.26 4.28 0.00 N	57.64 4.56 0.00 N	59.71 4.86 0.00 N	73.23 6.33 0.00 N	78.59 6.88 0.00 N	79.87 6.98 -0.08 N	77.68 7.17 -0.23 N	81.46 7.85 -0.54 N	90.83 8.76 -0.74 N	96.65 9.38 -0.88 N	100.46 9.97 -0.58 N	90.54 8.75 0.00 N	87.04 8.60 0.00 N	99.29 3.78 -57.10 N	92.01 3.87 -48.45 N	76.77 6.98 -2.08 N	71.11 7.01 0.00 N	61.29 5.71 0.00 N	65.64 5.60 0.00 N
PORT_JEFF_3 23555	77.19 6.01 2.42 N	68.99 5.82 -1.10 N	66.48 5.35 0.39 N	49.95 3.71 0.21 N	57.75 4.00 -2.18 N	75.64 5.87 -5.80 N	79.81 5.64 -21.09 N	82.20 5.81 -21.54 N	83.11 6.91 -9.29 N	83.15 7.83 -3.60 N	280.04 7.07 -200.16 N	299.52 5.81 -223.42 N	302.73 6.77 -222.89 N	247.99 7.02 -159.64 N	281.39 8.09 -186.91 N	250.45 7.65 -152.89 N	408.72 6.08 -320.85 N	256.61 6.69 -171.48 N	175.06 3.57 -133.09 N	116.49 3.74 -73.07 N	92.69 7.58 -17.41 N	115.42 7.26 -44.07 N	90.52 6.58 -28.35 N	79.45 6.54 -12.86 N

PORT_JEFF_4 23616	77.19 6.01 2.42 N	68.99 5.82 -1.10 N	66.48 5.35 0.39 N	49.95 3.71 0.21 N	57.75 4.00 -2.18 N	75.64 5.87 -5.80 N	79.81 5.64 -21.09 N	82.20 5.81 -21.54 N	83.11 6.91 -9.29 N	83.15 7.83 -3.60 N	280.04 7.07 -200.16 N	299.52 5.81 -223.42 N	302.73 6.77 -222.89 N	247.99 7.02 -159.64 N	281.39 8.09 -186.91 N	250.45 7.65 -152.89 N	408.71 6.08 -320.85 N	256.61 6.69 -171.48 N	175.06 3.57 -133.09 N	116.49 3.74 -73.07 N	92.69 7.58 -17.41 N	115.42 7.26 -44.07 N	90.52 6.58 -28.35 N	79.45 6.54 -12.86 N
PORT_JEFF_IC 23713	77.48 6.29 2.42 N	69.19 6.02 -1.10 N	66.66 5.52 0.39 N	50.07 3.83 0.21 N	57.88 4.14 -2.18 N	75.84 6.07 -5.80 N	80.00 5.83 -21.09 N	82.44 6.06 -21.54 N	83.23 7.04 -9.29 N	83.26 7.94 -3.60 N	280.22 7.25 -200.16 N	297.38 5.98 -221.12 N	301.95 6.95 -221.93 N	247.62 7.30 -158.99 N	280.05 8.33 -185.33 N	249.92 7.90 -152.11 N	408.55 6.33 -320.44 N	256.86 6.95 -171.47 N	175.17 3.68 -133.09 N	116.59 3.83 -73.07 N	92.84 7.73 -17.41 N	115.56 7.39 -44.07 N	90.63 6.69 -28.35 N	79.72 6.81 -12.86 N
PPL PILGRIM_ST_GT1 24216	78.26 6.73 2.09 N	69.45 6.23 -1.14 N	66.81 5.65 0.35 N	50.20 3.93 0.19 N	57.98 4.23 -2.18 N	76.02 6.09 -5.96 N	80.16 5.93 -21.14 N	82.22 5.67 -21.71 N	83.31 7.01 -9.40 N	83.21 7.86 -3.64 N	283.39 7.46 -203.12 N	300.41 6.68 -223.45 N	305.38 7.63 -224.68 N	250.48 8.20 -160.96 N	283.02 9.33 -187.30 N	253.05 9.22 -153.92 N	414.19 7.69 -324.71 N	260.21 7.93 -173.84 N	176.32 3.88 -134.04 N	117.01 4.03 -73.29 N	93.23 7.89 -17.64 N	116.29 7.51 -44.68 N	90.72 6.65 -28.48 N	80.44 6.83 -13.57 N
PPL PILGRIM_ST_GT2 24217	78.26 6.73 2.09 N	69.45 6.23 -1.14 N	66.81 5.65 0.35 N	50.20 3.93 0.19 N	57.98 4.23 -2.18 N	76.02 6.09 -5.96 N	80.16 5.93 -21.14 N	82.22 5.67 -21.71 N	83.31 7.01 -9.40 N	83.21 7.86 -3.64 N	283.39 7.46 -203.12 N	300.41 6.68 -223.45 N	305.38 7.63 -224.68 N	250.48 8.20 -160.96 N	283.02 9.33 -187.30 N	253.05 9.22 -153.92 N	414.19 7.69 -324.71 N	260.21 7.93 -173.84 N	176.32 3.88 -134.04 N	117.01 4.03 -73.29 N	93.23 7.89 -17.64 N	116.29 7.51 -44.68 N	90.72 6.65 -28.48 N	80.44 6.83 -13.57 N
PPL_SHRM_GT3 24213	77.47 6.29 2.42 N	69.17 5.99 -1.10 N	66.72 5.59 0.39 N	50.11 3.86 0.21 N	57.95 4.20 -2.18 N	76.27 6.50 -5.80 N	80.48 6.31 -21.09 N	82.99 6.61 -21.54 N	84.36 8.17 -9.29 N	84.57 9.25 -3.60 N	281.64 8.67 -200.16 N	300.89 7.44 -223.17 N	303.91 8.06 -222.79 N	248.57 7.67 -159.57 N	282.79 9.67 -186.73 N	251.23 8.52 -152.81 N	407.93 5.33 -320.80 N	255.87 5.96 -171.48 N	175.51 4.02 -133.09 N	117.11 4.35 -73.07 N	94.01 8.90 -17.41 N	116.71 8.54 -44.07 N	91.53 7.59 -28.35 N	80.34 7.43 -12.86 N
PPL_SHRM_GT4 24214	77.47 6.29 2.42 N	69.17 5.99 -1.10 N	66.72 5.59 0.39 N	50.11 3.86 0.21 N	57.95 4.20 -2.18 N	76.27 6.50 -5.80 N	80.48 6.31 -21.09 N	82.99 6.61 -21.54 N	84.36 8.17 -9.29 N	84.57 9.25 -3.60 N	281.64 8.67 -200.16 N	300.89 7.44 -223.17 N	303.91 8.06 -222.79 N	248.57 7.67 -159.57 N	282.79 9.67 -186.73 N	251.23 8.52 -152.81 N	407.93 5.33 -320.80 N	255.87 5.96 -171.48 N	175.51 4.02 -133.09 N	117.11 4.35 -73.07 N	94.01 8.90 -17.41 N	116.71 8.54 -44.07 N	91.53 7.59 -28.35 N	80.34 7.43 -12.86 N
PROJECT___ORANGE 1 24174	73.04 -0.57 0.00 N	61.36 -0.72 0.00 N	60.68 -0.84 0.00 N	45.71 -0.75 0.00 N	50.73 -0.84 0.00 N	63.04 -0.94 0.00 N	52.36 -0.72 0.00 N	54.24 -0.60 0.00 N	66.58 -0.32 0.00 N	71.41 -0.31 0.00 N	72.50 -0.43 -0.12 N	70.12 -0.49 -0.32 N	73.37 -0.44 -0.74 N	81.85 -0.49 -1.02 N	87.04 -0.56 -1.21 N	89.73 -0.98 -0.80 N	80.85 -0.94 0.00 N	77.89 -0.54 0.00 N	38.29 -0.12 0.00 N	39.58 -0.11 0.00 N	66.92 -0.78 0.00 N	63.56 -0.54 0.00 N	55.09 -0.50 0.00 N	59.56 -0.49 0.00 N
PROJECT___ORANGE 2 24166	73.04 -0.57 0.00 N	61.36 -0.72 0.00 N	60.68 -0.84 0.00 N	45.71 -0.75 0.00 N	50.73 -0.84 0.00 N	63.04 -0.94 0.00 N	52.36 -0.72 0.00 N	54.24 -0.60 0.00 N	66.58 -0.32 0.00 N	71.41 -0.31 0.00 N	72.50 -0.43 -0.12 N	70.12 -0.49 -0.32 N	73.37 -0.44 -0.74 N	81.85 -0.49 -1.02 N	87.04 -0.56 -1.21 N	89.73 -0.98 -0.80 N	80.85 -0.94 0.00 N	77.89 -0.54 0.00 N	38.29 -0.12 0.00 N	39.58 -0.11 0.00 N	66.92 -0.78 0.00 N	63.56 -0.54 0.00 N	55.09 -0.50 0.00 N	59.56 -0.49 0.00 N
PYRITES___HYD 24023	72.56 -1.05 0.00 N	60.93 -1.15 0.00 N	60.22 -1.30 0.00 N	45.61 -0.86 0.00 N	50.74 -0.83 0.00 N	62.89 -1.08 0.00 N	51.48 -1.60 0.00 N	53.23 -1.61 0.00 N	63.99 -2.91 0.00 N	67.96 -3.75 0.00 N	68.46 -4.42 -0.07 N	65.74 -4.74 -0.19 N	69.02 -4.49 -0.44 N	76.37 -5.56 -0.60 N	82.08 -4.98 -0.67 N	85.36 -4.95 -0.40 N	77.55 -4.25 0.00 N	74.21 -4.23 0.00 N	35.88 -2.52 0.00 N	36.98 -2.71 0.00 N	63.83 -3.88 0.00 N	60.43 -3.67 0.00 N	53.49 -2.09 0.00 N	58.30 -1.74 0.00 N
RAMAPO___LBMP 323565	77.99 4.38 0.00 N	65.98 3.90 0.00 N	64.80 3.28 0.00 N	48.72 2.26 0.00 N	53.91 2.35 0.00 N	67.35 3.37 0.00 N	56.85 3.77 0.00 N	58.87 4.03 0.00 N	72.18 5.28 0.00 N	77.42 5.71 0.00 N	78.70 5.81 -0.08 N	76.56 6.04 -0.23 N	80.25 6.65 -0.54 N	89.58 7.51 -0.74 N	95.50 8.23 -0.88 N	99.38 8.89 -0.58 N	89.51 7.72 0.00 N	85.97 7.53 -53.54 N	95.32 3.37 -45.44 N	88.54 3.42 -1.95 N	75.77 6.12 -1.95 N	70.14 6.04 0.00 N	60.42 4.84 0.00 N	64.70 4.65 0.00 N
RANKINE____ 23646	71.00 -2.61 0.00 N	58.95 -3.13 0.00 N	58.31 -3.21 0.00 N	43.59 -2.87 0.00 N	48.38 -3.19 0.00 N	60.03 -3.94 0.00 N	49.57 -3.51 0.00 N	51.86 -2.98 0.00 N	65.60 -1.30 0.00 N	70.89 -0.83 0.00 N	72.05 -0.82 -0.06 N	69.74 -0.72 -0.17 N	72.52 -0.96 -0.40 N	81.74 -0.15 -0.56 N	87.68 0.63 -0.66 N	89.92 -0.42 -0.44 N	81.64 -0.15 0.00 N	78.63 0.19 0.00 N	38.67 0.26 0.00 N	39.56 -0.13 0.00 N	65.86 -1.85 0.00 N	62.75 -1.35 0.00 N	54.48 -1.11 0.00 N	58.27 -1.78 0.00 N
RAVENSWOOD_GT2_1 24244	78.97 5.36 0.00 N	66.78 4.70 0.00 N	65.66 4.14 0.00 N	49.38 2.92 0.00 N	54.62 3.06 0.00 N	68.25 4.28 0.00 N	57.63 4.55 0.00 N	59.69 4.85 0.00 N	73.21 6.31 0.00 N	78.55 6.83 0.00 N	79.81 6.92 -0.08 N	77.64 7.12 -0.23 N	81.41 7.80 -0.54 N	90.81 8.74 -0.74 N	96.63 9.36 -0.88 N	100.45 9.96 -0.58 N	90.51 8.72 0.00 N	87.00 8.56 0.00 N	99.26 3.75 -57.10 N	92.01 3.86 -48.45 N	76.76 6.97 -2.08 N	71.09 6.99 0.00 N	61.30 5.72 0.00 N	65.65 5.60 0.00 N
RAVENSWOOD_GT2_2 24245	78.97 5.36 0.00 N	66.78 4.70 0.00 N	65.66 4.14 0.00 N	49.38 2.92 0.00 N	54.62 3.06 0.00 N	68.25 4.28 0.00 N	57.63 4.55 0.00 N	59.69 4.85 0.00 N	73.21 6.31 0.00 N	78.55 6.83 0.00 N	79.81 6.92 -0.08 N	77.64 7.12 -0.23 N	81.41 7.80 -0.54 N	90.81 8.74 -0.74 N	96.63 9.36 -0.88 N	100.45 9.96 -0.58 N	90.51 8.72 0.00 N	87.00 8.56 0.00 N	99.26 3.75 -57.10 N	92.01 3.86 -48.45 N	76.76 6.97 -2.08 N	71.09 6.99 0.00 N	61.30 5.72 0.00 N	65.65 5.60 0.00 N
RAVENSWOOD_GT2_3 24246	79.06 5.45 0.00 N	66.85 4.77 0.00 N	65.72 4.20 0.00 N	49.42 2.96 0.00 N	54.67 3.11 0.00 N	68.32 4.34 0.00 N	57.69 4.61 0.00 N	59.76 4.91 0.00 N	73.28 6.38 0.00 N	78.65 6.94 -0.08 N	79.91 7.02 -0.23 N	77.74 7.23 -0.54 N	81.51 7.91 -0.74 N	90.92 8.86 -0.88 N	96.78 9.51 -0.88 N	100.58 10.09 -0.58 N	90.62 8.83 0.00 N	87.11 8.67 0.00 N	99.33 3.82 -57.10 N	92.06 3.92 -48.45 N	76.86 7.07 -2.08 N	71.18 7.08 0.00 N	61.37 5.79 0.00 N	65.72 5.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	79.06 5.45 0.00 N	66.85 4.77 0.00 N	65.72 4.20 0.00 N	49.42 2.96 0.00 N	54.67 3.11 0.00 N	68.32 4.34 0.00 N	57.69 4.61 0.00 N	59.76 4.91 0.00 N	73.28 6.38 0.00 N	78.65 6.94 0.00 N	79.91 7.02 -0.08 N	77.74 7.23 -0.23 N	81.51 7.91 -0.54 N	90.92 8.86 -0.74 N	96.78 9.51 -0.88 N	100.58 10.09 -0.58 N	90.62 8.83 0.00 N	87.11 8.67 0.00 N	99.33 3.82 -57.10 N	92.06 3.92 -48.45 N	76.86 7.07 -2.08 N	71.18 7.08 0.00 N	61.37 5.79 0.00 N	65.72 5.67 0.00 N	
RAVENSWOOD_GT3_1 24248	78.97 5.36 0.00 N	66.78 4.70 0.00 N	65.66 4.14 0.00 N	49.38 2.92 0.00 N	54.62 3.06 0.00 N	68.25 4.28 0.00 N	57.63 4.55 0.00 N	59.69 4.85 0.00 N	73.21 6.31 0.00 N	78.55 6.83 0.00 N	79.82 6.93 -0.08 N	77.65 7.13 -0.23 N	81.41 7.81 -0.54 N	90.81 8.74 -0.74 N	96.64 9.37 -0.88 N	100.47 9.98 -0.58 N	90.52 8.72 0.00 N	87.00 8.56 0.00 N	99.26 3.75 -57.10 N	92.01 3.86 -48.45 N	76.76 6.97 -2.08 N	71.09 7.00 0.00 N	61.30 5.72 0.00 N	65.65 5.60 0.00 N	
RAVENSWOOD_GT3_2 24249	78.97 5.36 0.00 N	66.78 4.70 0.00 N	65.66 4.14 0.00 N	49.38 2.92 0.00 N	54.62 3.06 0.00 N	68.25 4.28 0.00 N	57.63 4.55 0.00 N	59.69 4.85 0.00 N	73.21 6.31 0.00 N	78.55 6.83 0.00 N	79.82 6.93 -0.08 N	77.65 7.13 -0.23 N	81.41 7.81 -0.54 N	90.81 8.74 -0.74 N	96.64 9.37 -0.88 N	100.47 9.98 -0.58 N	90.52 8.72 0.00 N	87.00 8.56 0.00 N	99.26 3.75 -57.10 N	92.01 3.86 -48.45 N	76.76 6.97 -2.08 N	71.09 7.00 0.00 N	61.30 5.72 0.00 N	65.65 5.60 0.00 N	
RAVENSWOOD_GT3_3 24250	79.13 5.53 0.00 N	66.91 4.83 0.00 N	65.78 4.26 0.00 N	49.46 2.99 0.00 N	54.71 3.15 0.00 N	68.38 4.41 0.00 N	57.73 4.65 0.00 N	59.82 4.97 0.00 N	73.35 6.45 0.00 N	78.73 7.01 0.00 N	80.01 7.12 -0.08 N	77.82 7.31 -0.23 N	81.61 8.01 -0.54 N	91.05 8.98 -0.74 N	96.88 9.61 -0.88 N	100.71 10.23 -0.58 N	90.74 8.95 0.00 N	87.21 8.78 0.00 N	99.38 3.87 -57.10 N	92.11 3.97 -48.45 N	76.95 7.16 -2.08 N	71.26 7.16 0.00 N	61.44 5.86 0.00 N	65.78 5.74 0.00 N	
RAVENSWOOD_GT3_4 24251	79.13 5.53 0.00 N	66.91 4.83 0.00 N	65.78 4.26 0.00 N	49.46 2.99 0.00 N	54.71 3.15 0.00 N	68.38 4.41 0.00 N	57.73 4.65 0.00 N	59.82 4.97 0.00 N	73.35 6.45 0.00 N	78.73 7.01 0.00 N	80.01 7.12 -0.08 N	77.82 7.31 -0.23 N	81.61 8.01 -0.54 N	91.05 8.98 -0.74 N	96.88 9.61 -0.88 N	100.71 10.23 -0.58 N	90.74 8.95 0.00 N	87.21 8.78 0.00 N	99.38 3.87 -57.10 N	92.11 3.97 -48.45 N	76.95 7.16 -2.08 N	71.26 7.16 0.00 N	61.44 5.86 0.00 N	65.78 5.74 0.00 N	
RAVENSWOOD_GT_1 23729	82.04 5.54 -2.90 N	74.36 4.85 -7.43 N	67.47 4.28 -1.67 N	65.52 3.01 -16.04 N	65.52 3.18 -10.77 N	74.64 4.45 -6.22 N	84.50 4.71 -26.70 N	85.89 4.97 -26.07 N	86.23 6.46 -12.87 N	133.85 7.02 -55.11 N	159.68 7.08 -79.79 N	94.08 7.28 -16.51 N	96.32 7.92 -15.33 N	94.08 8.90 -3.85 N	97.80 9.50 -1.91 N	100.58 10.09 -0.58 N	90.59 8.80 0.00 N	87.14 8.70 0.00 N	99.26 3.75 -57.10 N	92.03 3.88 -48.45 N	76.90 7.11 -2.08 N	77.26 7.18 -5.98 N	66.33 5.87 -4.88 N	66.47 5.78 -0.64 N	
RAVENSWOOD_GT_10 24258	78.97 5.36 0.00 N	66.78 4.70 0.00 N	65.65 4.13 0.00 N	49.38 2.92 0.00 N	54.62 3.06 0.00 N	68.25 4.28 0.00 N	57.62 4.54 0.00 N	59.69 4.85 0.00 N	73.20 6.31 0.00 N	78.57 6.82 -0.03 N	79.81 6.92 -0.08 N	77.65 7.13 -0.23 N	81.41 7.81 -0.54 N	90.81 8.74 -0.74 N	96.64 9.37 -0.88 N	100.47 9.98 -0.58 N	90.52 8.73 0.00 N	87.00 8.57 0.00 N	99.28 3.77 -57.10 N	92.01 3.87 -48.45 N	76.76 6.97 -2.08 N	71.09 6.99 0.00 N	61.30 5.72 0.00 N	65.64 5.60 0.00 N	
RAVENSWOOD_GT_11 24259	78.97 5.36 0.00 N	66.78 4.70 0.00 N	65.65 4.13 0.00 N	49.38 2.92 0.00 N	54.62 3.06 0.00 N	68.25 4.28 0.00 N	57.62 4.54 0.00 N	59.69 4.85 0.00 N	73.20 6.31 0.00 N	78.57 6.82 -0.03 N	79.81 6.92 -0.08 N	77.65 7.13 -0.23 N	81.41 7.81 -0.54 N	90.81 8.74 -0.74 N	96.64 9.37 -0.88 N	100.47 9.98 -0.58 N	90.52 8.73 0.00 N	87.00 8.57 0.00 N	99.28 3.77 -57.10 N	92.01 3.87 -48.45 N	76.76 6.97 -2.08 N	71.09 6.99 0.00 N	61.30 5.72 0.00 N	65.64 5.60 0.00 N	
RAVENSWOOD_GT_4 24252	78.96 5.35 0.00 N	66.78 4.70 0.00 N	65.64 4.12 0.00 N	49.36 2.89 0.00 N	54.61 3.04 0.00 N	68.23 4.26 0.00 N	57.61 4.53 0.00 N	59.68 4.84 0.00 N	73.17 6.27 0.00 N	78.73 6.82 -0.19 N	79.81 6.92 -0.08 N	77.63 7.11 -0.23 N	81.42 7.82 -0.54 N	90.81 8.74 -0.74 N	96.64 9.37 -0.88 N	100.48 9.99 -0.58 N	90.53 8.74 0.00 N	87.01 8.57 0.00 N	99.29 3.79 -57.10 N	92.03 3.88 -48.45 N	76.76 6.97 -2.08 N	71.08 6.98 0.00 N	61.29 5.70 0.00 N	65.62 5.58 0.00 N	
RAVENSWOOD_GT_5 24254	78.96 5.35 0.00 N	66.78 4.70 0.00 N	65.64 4.12 0.00 N	49.36 2.89 0.00 N	54.61 3.04 0.00 N	68.23 4.26 0.00 N	57.61 4.53 0.00 N	59.68 4.84 0.00 N	73.17 6.27 0.00 N	78.73 6.82 -0.19 N	79.81 6.92 -0.08 N	77.63 7.11 -0.23 N	81.42 7.82 -0.54 N	90.81 8.74 -0.74 N	96.64 9.37 -0.88 N	100.48 9.99 -0.58 N	90.53 8.74 0.00 N	87.01 8.57 0.00 N	99.29 3.79 -57.10 N	92.03 3.88 -48.45 N	76.76 6.97 -2.08 N	71.08 6.98 0.00 N	61.29 5.70 0.00 N	65.62 5.58 0.00 N	
RAVENSWOOD_GT_6 24253	78.96 5.35 0.00 N	66.78 4.70 0.00 N	65.64 4.12 0.00 N	49.36 2.89 0.00 N	54.61 3.04 0.00 N	68.23 4.26 0.00 N	57.61 4.53 0.00 N	59.68 4.84 0.00 N	73.17 6.27 0.00 N	78.73 6.82 -0.19 N	79.81 6.92 -0.08 N	77.63 7.11 -0.23 N	81.42 7.82 -0.54 N	90.81 8.74 -0.74 N	96.64 9.37 -0.88 N	100.48 9.99 -0.58 N	90.53 8.74 0.00 N	87.01 8.57 0.00 N	99.29 3.79 -57.10 N	92.03 3.88 -48.45 N	76.76 6.97 -2.08 N	71.08 6.98 0.00 N	61.29 5.70 0.00 N	65.62 5.58 0.00 N	
RAVENSWOOD_GT_7 24255	78.96 5.35 0.00 N	66.78 4.70 0.00 N	65.64 4.12 0.00 N	49.36 2.89 0.00 N	54.61 3.04 0.00 N	68.23 4.26 0.00 N	57.61 4.53 0.00 N	59.68 4.84 0.00 N	73.17 6.27 0.00 N	78.73 6.82 -0.19 N	79.81 6.92 -0.08 N	77.63 7.11 -0.23 N	81.42 7.82 -0.54 N	90.81 8.74 -0.74 N	96.64 9.37 -0.88 N	100.48 9.99 -0.58 N	90.53 8.74 0.00 N	87.01 8.57 0.00 N	99.29 3.79 -57.10 N	92.03 3.88 -48.45 N	76.76 6.97 -2.08 N	71.08 6.98 0.00 N	61.29 5.70 0.00 N	65.62 5.58 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	78.97 5.36 0.00 N	66.78 4.70 0.00 N	65.65 4.13 0.00 N	49.38 2.92 0.00 N	54.62 3.06 0.00 N	68.25 4.28 0.00 N	57.62 4.54 0.00 N	59.69 4.85 0.00 N	73.20 6.31 0.00 N	78.57 6.82 -0.03 N	79.81 6.92 -0.08 N	77.65 7.13 -0.23 N	81.41 7.81 -0.54 N	90.81 8.74 -0.74 N	96.64 9.37 -0.88 N	100.47 9.98 -0.58 N	90.52 8.73 0.00 N	87.00 8.57 0.00 N	99.28 3.77 -57.10 N	92.01 3.87 -48.45 N	76.76 6.97 -2.08 N	71.09 6.99 0.00 N	61.30 5.72 0.00 N	65.64 5.60 0.00 N	
RAVENSWOOD_GT_9	78.97	66.78	65.65	49.38	54.62	68.25	57.62	59.69	73.20	78.57	79.81	77.65	81.41	90.81	96.64	100.47	90.52	87.00	99.28	92.01	76.76	71.09	61.30	65.64	

24257	5.36 0.00 N	4.70 0.00 N	4.13 0.00 N	2.92 0.00 N	3.06 0.00 N	4.28 0.00 N	4.54 0.00 N	4.85 0.00 N	6.31 0.00 N	6.82 -0.03 N	6.92 -0.08 N	7.13 -0.23 N	7.81 -0.54 N	8.74 -0.74 N	9.37 -0.88 N	9.98 -0.58 N	8.73 0.00 N	8.57 0.00 N	3.77 -57.10 N	3.87 -48.45 N	6.97 -2.08 N	6.99 0.00 N	5.72 0.00 N	5.60 0.00 N
RAVENSWOOD____1 23533	82.01 5.51 -2.89 N	74.33 4.83 -7.42 N	67.43 4.24 -1.67 N	65.49 3.00 -16.03 N	65.49 3.16 -10.76 N	74.61 4.42 -6.22 N	84.45 4.69 -26.68 N	85.85 4.95 -26.05 N	86.20 6.45 -12.86 N	133.50 6.98 -54.80 N	159.58 7.07 -79.71 N	94.02 7.24 -16.49 N	96.28 7.90 -15.31 N	94.04 8.86 -3.85 N	97.78 9.47 -1.91 N	100.53 10.04 -0.58 N	90.55 8.76 0.00 N	87.10 8.66 0.00 N	99.24 3.73 -57.10 N	92.01 3.86 -48.45 N	76.88 7.09 -2.08 N	77.21 7.14 -5.97 N	66.31 5.85 -4.87 N	66.44 5.75 -0.64 N
RAVENSWOOD____2 23534	81.99 5.49 -2.89 N	74.32 4.82 -7.42 N	67.42 4.23 -1.67 N	65.47 2.98 -16.03 N	65.39 3.06 -10.76 N	74.47 4.28 -6.22 N	84.34 4.58 -26.68 N	85.72 4.83 -26.05 N	86.06 6.31 -12.86 N	133.28 6.77 -54.80 N	159.33 6.81 -79.71 N	93.74 6.96 -16.49 N	95.95 7.57 -15.31 N	93.68 8.50 -3.85 N	97.34 9.04 -1.91 N	100.00 9.51 -0.58 N	89.99 8.20 0.00 N	86.60 8.17 0.00 N	99.01 3.50 -57.10 N	91.77 3.63 -48.45 N	76.61 6.83 -2.08 N	77.07 7.00 -5.97 N	66.19 5.74 -4.87 N	66.31 5.62 -0.64 N
RAVENSWOOD____3 23535	78.98 5.37 0.00 N	66.79 4.71 0.00 N	65.67 4.15 0.00 N	49.38 2.92 0.00 N	54.63 3.07 0.00 N	68.26 4.29 0.00 N	57.63 4.55 0.00 N	59.70 4.86 0.00 N	73.21 6.31 0.00 N	78.56 6.84 0.00 N	79.83 6.94 -0.08 N	77.65 7.13 -0.23 N	81.42 7.82 -0.54 N	90.81 8.74 -0.74 N	96.64 9.37 -0.88 N	100.47 9.98 -0.58 N	90.52 8.72 0.00 N	87.00 8.57 0.00 N	99.28 3.77 -57.10 N	92.02 3.88 -48.45 N	76.77 6.98 -2.08 N	71.09 7.00 0.00 N	61.30 5.72 0.00 N	65.65 5.61 0.00 N
RAVENSWOOD____4 23820	81.99 5.49 -2.89 N	74.30 4.80 -7.42 N	67.42 4.23 -1.67 N	65.47 2.98 -16.03 N	65.46 3.13 -10.76 N	74.59 4.40 -6.22 N	84.43 4.67 -26.68 N	85.83 4.94 -26.05 N	86.19 6.43 -12.86 N	133.22 6.95 -54.55 N	159.56 7.04 -79.71 N	94.00 7.22 -16.49 N	96.24 7.86 -15.31 N	94.01 8.83 -3.85 N	97.73 9.43 -1.91 N	100.50 10.01 -0.58 N	90.49 8.70 0.00 N	87.06 8.62 0.00 N	99.22 3.71 -57.10 N	91.99 3.85 -48.45 N	76.84 7.06 -2.08 N	77.19 7.12 -5.97 N	66.27 5.82 -4.87 N	66.41 5.72 -0.64 N
RCPL_TRUST____DRP 24196	79.07 5.46 0.00 N	66.87 4.79 0.00 N	65.74 4.22 0.00 N	49.44 2.98 0.00 N	54.69 3.13 0.00 N	68.33 4.35 0.00 N	57.70 4.62 0.00 N	59.82 4.97 0.00 N	73.40 6.49 0.00 N	78.80 7.08 0.00 N	80.10 7.21 -0.08 N	77.93 7.42 -0.23 N	81.74 8.13 -0.54 N	91.15 9.09 -0.74 N	97.04 9.77 -0.88 N	100.89 10.40 -0.58 N	90.91 9.11 0.00 N	87.35 8.91 0.00 N	99.45 3.94 -57.10 N	92.16 4.01 -48.45 N	76.97 7.19 -2.08 N	71.23 7.13 0.00 N	61.39 5.81 0.00 N	65.72 5.67 0.00 N
RENSSELAER____COGEN 23796	74.91 1.30 0.00 N	63.50 1.42 0.00 N	62.77 1.25 0.00 N	47.46 1.00 0.00 N	52.50 0.93 0.00 N	65.13 1.16 0.00 N	54.66 1.58 0.00 N	56.59 1.75 0.00 N	68.97 2.07 0.00 N	74.02 2.31 0.00 N	75.24 2.37 -0.06 N	73.48 3.02 -0.17 N	76.84 3.37 -0.40 N	85.30 3.41 -0.56 N	90.66 3.61 -0.66 N	94.71 4.36 -0.44 N	85.50 3.71 0.00 N	81.98 3.54 0.00 N	42.85 1.62 -2.82 N	43.88 1.80 -2.39 N	70.63 2.82 -0.10 N	66.76 2.66 0.00 N	57.49 1.91 0.00 N	61.72 1.67 0.00 N
REVERE_CPPR_DRP 24186	75.05 1.44 0.00 N	63.07 0.99 0.00 N	62.36 0.84 0.00 N	47.12 0.66 0.00 N	52.33 0.76 0.00 N	65.19 1.21 0.00 N	54.35 1.26 0.00 N	56.82 1.98 0.00 N	69.85 2.95 0.00 N	75.33 3.61 0.00 N	76.76 3.88 -0.07 N	74.27 3.78 -0.20 N	78.09 4.56 -0.47 N	86.58 4.61 -0.65 N	92.52 5.36 -0.77 N	95.64 5.22 -0.51 N	86.36 4.57 0.00 N	82.78 4.34 0.00 N	40.39 1.98 0.00 N	41.61 1.92 0.00 N	70.69 2.99 0.00 N	66.92 2.82 0.00 N	57.67 2.09 0.00 N	61.95 1.90 0.00 N
ROCHESTER_9_IC 23652	73.97 0.36 0.00 N	61.62 -0.46 0.00 N	60.91 -0.60 0.00 N	45.72 -0.75 0.00 N	50.69 -0.87 0.00 N	63.00 -0.98 0.00 N	52.43 -0.65 0.00 N	54.97 0.12 0.00 N	68.65 1.75 0.00 N	73.47 1.76 0.00 N	74.69 1.89 0.00 N	72.19 1.91 0.00 N	74.95 1.88 0.00 N	84.00 2.67 0.00 N	90.07 3.68 0.00 N	93.19 3.28 0.00 N	85.08 3.28 0.00 N	81.85 3.42 0.00 N	40.12 1.71 0.00 N	41.11 1.43 0.00 N	68.80 1.09 0.00 N	65.46 1.36 0.00 N	56.54 0.95 0.00 N	60.41 0.36 0.00 N
ROSETON____1 23587	77.73 4.12 0.00 N	65.79 3.72 0.00 N	64.74 3.23 0.00 N	48.72 2.26 0.00 N	53.92 2.35 0.00 N	67.21 3.23 0.00 N	56.58 3.49 0.00 N	58.51 3.67 0.00 N	71.66 4.75 0.00 N	76.88 5.16 0.00 N	78.17 5.27 -0.08 N	76.08 5.57 -0.23 N	79.69 6.09 -0.54 N	88.83 6.76 -0.74 N	94.51 7.24 -0.88 N	98.35 7.86 -0.58 N	88.59 6.79 0.00 N	85.14 6.70 0.00 N	96.07 3.08 -54.58 N	89.15 3.15 -46.31 N	75.24 5.55 -1.99 N	69.59 5.49 0.00 N	59.98 4.39 0.00 N	64.29 4.25 0.00 N
ROSETON____2 23588	77.73 4.12 0.00 N	65.79 3.72 0.00 N	64.74 3.23 0.00 N	48.72 2.26 0.00 N	53.92 2.35 0.00 N	67.21 3.23 0.00 N	56.58 3.49 0.00 N	58.51 3.67 0.00 N	71.66 4.75 0.00 N	76.88 5.16 0.00 N	78.17 5.27 -0.08 N	76.08 5.57 -0.23 N	79.69 6.09 -0.54 N	88.83 6.76 -0.74 N	94.51 7.24 -0.88 N	98.35 7.86 -0.58 N	88.59 6.79 0.00 N	85.14 6.70 0.00 N	96.07 3.08 -54.58 N	89.15 3.15 -46.31 N	75.24 5.55 -1.99 N	69.59 5.49 0.00 N	59.98 4.39 0.00 N	64.29 4.25 0.00 N
RUSSELL____1 23602	72.35 -1.26 0.00 N	60.22 -1.85 0.00 N	59.49 -2.03 0.00 N	44.91 -1.56 0.00 N	49.71 -1.85 0.00 N	61.64 -2.33 0.00 N	51.61 -1.47 0.00 N	54.39 -0.46 0.00 N	67.96 1.06 0.00 N	73.05 1.33 0.00 N	74.27 1.46 0.00 N	71.80 1.51 0.00 N	74.04 0.97 0.00 N	83.41 2.08 0.00 N	89.12 2.73 0.00 N	92.28 2.37 0.00 N	84.36 2.57 0.00 N	81.33 2.89 0.00 N	40.17 1.76 0.00 N	41.26 1.57 0.00 N	68.65 0.94 0.00 N	65.24 1.14 0.00 N	56.19 0.61 0.00 N	59.59 -0.46 0.00 N
RUSSELL____2 23532	72.35 -1.26 0.00 N	60.22 -1.85 0.00 N	59.49 -2.03 0.00 N	44.91 -1.56 0.00 N	49.71 -1.85 0.00 N	61.64 -2.33 0.00 N	51.61 -1.47 0.00 N	54.39 -0.46 0.00 N	67.96 1.06 0.00 N	73.05 1.33 0.00 N	74.27 1.46 0.00 N	71.80 1.51 0.00 N	74.04 0.97 0.00 N	83.41 2.08 0.00 N	89.12 2.73 0.00 N	92.28 2.37 0.00 N	84.36 2.57 0.00 N	81.33 2.89 0.00 N	40.17 1.76 0.00 N	41.26 1.57 0.00 N	68.65 0.94 0.00 N	65.24 1.14 0.00 N	56.19 0.61 0.00 N	59.59 -0.46 0.00 N
RUSSELL____3 23549	73.24 -0.37 0.00 N	61.03 -1.05 0.00 N	60.36 -1.16 0.00 N	45.37 -1.10 0.00 N	50.29 -1.28 0.00 N	62.43 -1.55 0.00 N	52.09 -0.99 0.00 N	54.65 -0.20 0.00 N	68.21 1.31 0.00 N	73.03 1.31 0.00 N	74.24 1.43 0.00 N	71.74 1.46 0.00 N	74.32 1.25 0.00 N	83.69 2.36 0.00 N	89.72 3.33 0.00 N	92.85 2.94 0.00 N	84.79 3.00 0.00 N	81.63 3.20 0.00 N	40.11 1.70 0.00 N	41.13 1.44 0.00 N	68.71 1.01 0.00 N	65.36 1.26 0.00 N	56.42 0.83 0.00 N	60.16 0.11 0.00 N

RUSSELL___4 23556	72.35 -1.26 0.00 N	60.23 -1.85 0.00 N	59.52 -2.00 0.00 N	44.91 -1.56 0.00 N	49.71 -1.85 0.00 N	61.64 -2.33 0.00 N	51.61 -1.47 0.00 N	54.39 -0.46 0.00 N	67.95 1.05 0.00 N	73.03 1.31 0.00 N	74.26 1.45 0.00 N	71.79 1.50 0.00 N	74.03 0.96 0.00 N	83.39 2.06 0.00 N	89.09 2.70 0.00 N	92.24 2.33 0.00 N	84.34 2.55 0.00 N	81.32 2.88 0.00 N	40.17 1.76 0.00 N	41.25 1.56 0.00 N	68.62 0.92 0.00 N	65.24 1.14 0.00 N	56.18 0.60 0.00 N	59.59 -0.46 0.00 N
RUSSELL___STATION 23914	73.24 -0.37 0.00 N	61.03 -1.05 0.00 N	60.36 -1.16 0.00 N	45.37 -1.10 0.00 N	50.29 -1.28 0.00 N	62.43 -1.55 0.00 N	52.09 -0.99 0.00 N	54.65 -0.20 0.00 N	68.21 1.31 0.00 N	73.03 1.31 0.00 N	74.24 1.43 0.00 N	71.74 1.46 0.00 N	74.32 1.25 0.00 N	83.69 2.36 0.00 N	89.72 3.33 0.00 N	92.85 2.94 0.00 N	84.79 3.00 0.00 N	81.63 3.20 0.00 N	40.11 1.70 0.00 N	41.13 1.44 0.00 N	68.71 1.01 0.00 N	65.36 1.26 0.00 N	56.42 0.83 0.00 N	60.16 0.11 0.00 N
S SALMON___HYD 24043	72.78 -0.84 0.00 N	61.12 -0.95 0.00 N	60.45 -1.07 0.00 N	45.60 -0.86 0.00 N	50.62 -0.95 0.00 N	62.89 -1.08 0.00 N	52.27 -0.81 0.00 N	54.24 -0.61 0.00 N	66.51 -0.39 0.00 N	71.33 -0.39 0.00 N	72.98 -0.29 -0.46 N	71.36 -0.19 -1.27 N	76.21 0.22 -2.93 N	85.29 -0.07 -4.03 N	91.21 0.04 -4.78 N	92.78 -0.30 -3.17 N	81.43 -0.36 0.00 N	78.19 -0.24 0.00 N	38.34 -0.07 0.00 N	39.57 -0.12 0.00 N	67.10 -0.61 0.00 N	63.62 -0.48 0.00 N	55.04 -0.55 0.00 N	59.46 -0.58 0.00 N
SELKIRK___II 23799	74.57 0.96 0.00 N	63.19 1.11 0.00 N	62.48 0.96 0.00 N	47.17 0.71 0.00 N	52.22 0.65 0.00 N	64.78 0.80 0.00 N	54.23 1.15 0.00 N	56.18 1.33 0.00 N	68.52 1.62 0.00 N	73.53 1.81 0.00 N	74.76 1.89 -0.06 N	72.83 2.37 -0.17 N	76.07 2.59 -0.40 N	84.57 2.68 -0.56 N	89.74 2.69 -0.66 N	93.53 3.18 -0.44 N	84.38 2.59 0.00 N	80.95 2.51 0.00 N	39.61 1.20 0.00 N	40.99 1.30 0.00 N	69.77 2.06 0.00 N	66.11 2.01 0.00 N	57.04 1.46 0.00 N	61.28 1.23 0.00 N
SELKIRK___I 23801	75.19 1.58 0.00 N	63.69 1.61 0.00 N	62.90 1.38 0.00 N	47.45 0.99 0.00 N	52.53 0.96 0.00 N	65.23 1.26 0.00 N	54.52 1.44 0.00 N	56.46 1.63 0.00 N	68.97 2.07 0.00 N	74.07 2.35 0.00 N	75.32 2.44 -0.06 N	73.37 2.91 -0.17 N	76.76 3.29 -0.40 N	85.30 3.42 -0.56 N	90.75 3.70 -0.66 N	94.51 4.16 -0.44 N	85.25 3.45 0.00 N	81.74 3.31 0.00 N	39.93 1.52 0.00 N	41.27 1.58 0.00 N	70.27 2.57 0.00 N	66.65 2.55 0.00 N	57.45 1.86 0.00 N	61.71 1.66 0.00 N
SENECA OSWGO___HYD 24041	72.87 -0.74 0.00 N	61.24 -0.84 0.00 N	60.58 -0.94 0.00 N	45.65 -0.81 0.00 N	50.65 -0.92 0.00 N	62.90 -1.08 0.00 N	52.22 -0.86 0.00 N	54.09 -0.75 0.00 N	66.38 -0.52 0.00 N	71.26 -0.46 0.00 N	73.05 -0.38 -0.62 N	71.79 -0.22 -1.73 N	77.16 0.09 -4.00 N	86.68 -0.16 -5.51 N	92.95 0.02 -6.54 N	93.90 -0.34 -4.34 N	81.43 -0.36 0.00 N	78.19 -0.24 0.00 N	38.34 -0.07 0.00 N	39.57 -0.12 0.00 N	67.00 -0.70 0.00 N	63.57 -0.53 0.00 N	54.95 -0.63 0.00 N	59.47 -0.58 0.00 N
SENECA___ENERGY 23797	71.59 -2.02 0.00 N	59.99 -2.09 0.00 N	59.34 -2.18 0.00 N	44.67 -1.79 0.00 N	49.56 -2.00 0.00 N	61.68 -2.30 0.00 N	51.40 -1.68 0.00 N	53.53 -1.31 0.00 N	66.24 -0.66 0.00 N	71.34 -0.38 0.00 N	72.78 -0.34 -0.31 N	71.07 -0.09 -0.87 N	75.28 0.19 -2.02 N	84.84 0.74 -2.78 N	90.77 1.08 -3.30 N	92.57 0.47 -2.19 N	82.08 0.29 0.00 N	78.78 0.34 0.00 N	38.54 0.13 0.00 N	39.59 -0.09 0.00 N	66.77 -0.94 0.00 N	63.34 -0.76 0.00 N	54.62 -0.96 0.00 N	58.78 -1.27 0.00 N
SHOEMAKER___GT 23640	77.40 3.79 0.00 N	65.47 3.39 0.00 N	64.40 2.88 0.00 N	48.45 1.99 0.00 N	53.64 2.08 0.00 N	66.89 2.92 0.00 N	56.28 3.20 0.00 N	58.28 3.43 0.00 N	71.42 4.51 0.00 N	76.64 4.92 0.00 N	77.93 5.03 -0.09 N	75.80 5.27 -0.25 N	79.44 5.81 -0.56 N	88.53 6.46 -0.74 N	94.35 7.08 -0.88 N	98.12 7.63 -0.58 N	88.39 6.60 0.00 N	84.91 6.47 0.00 N	88.67 2.94 -47.31 N	82.81 2.97 -40.15 N	74.69 5.25 -1.73 N	69.27 5.17 0.00 N	59.70 4.11 0.00 N	64.01 3.96 0.00 N
SHOREHAM_IC_1 23715	77.47 6.29 2.42 N	69.17 5.99 -1.10 N	66.72 5.59 0.39 N	50.11 3.86 0.21 N	57.95 4.20 -2.18 N	76.27 6.50 -5.80 N	80.48 6.31 -21.09 N	82.99 6.61 -21.54 N	84.36 8.17 -9.29 N	84.57 9.25 -3.60 N	281.64 8.67 -200.16 N	300.89 7.44 -223.17 N	303.91 8.06 -222.79 N	248.57 7.67 -159.57 N	282.79 9.67 -186.73 N	251.23 8.52 -152.81 N	407.93 5.33 -320.80 N	255.87 5.96 -171.48 N	175.51 4.02 -133.09 N	117.11 4.35 -73.07 N	94.01 8.90 -17.41 N	116.71 8.54 -44.07 N	91.53 7.59 -28.35 N	80.34 7.43 -12.86 N
SHOREHAM_IC_2 23716	77.47 6.29 2.42 N	69.17 5.99 -1.10 N	66.72 5.59 0.39 N	50.11 3.86 0.21 N	57.95 4.20 -2.18 N	76.27 6.50 -5.80 N	80.48 6.31 -21.09 N	82.99 6.61 -21.54 N	84.36 8.17 -9.29 N	84.57 9.25 -3.60 N	281.64 8.67 -200.16 N	300.89 7.44 -223.17 N	303.91 8.06 -222.79 N	248.57 7.67 -159.57 N	282.79 9.67 -186.73 N	251.23 8.52 -152.81 N	407.93 5.33 -320.80 N	255.87 5.96 -171.48 N	175.51 4.02 -133.09 N	117.11 4.35 -73.07 N	94.01 8.90 -17.41 N	116.71 8.54 -44.07 N	91.53 7.59 -28.35 N	80.34 7.43 -12.86 N
SISSONVILLE___ 23735	71.53 -2.08 0.00 N	60.10 -1.98 0.00 N	59.34 -2.18 0.00 N	44.92 -1.55 0.00 N	49.94 -1.62 0.00 N	61.83 -2.14 0.00 N	50.54 -2.54 0.00 N	52.17 -2.67 0.00 N	62.52 -4.38 0.00 N	66.28 -5.44 0.00 N	66.60 -6.28 -0.07 N	64.01 -6.48 -0.20 N	66.69 -6.85 -0.47 N	74.32 -7.65 -0.65 N	79.29 -7.82 -0.72 N	82.51 -7.84 -0.44 N	74.93 -6.87 0.00 N	71.73 -6.71 0.00 N	34.94 -3.46 0.00 N	36.07 -3.62 0.00 N	62.32 -5.39 0.00 N	59.04 -5.06 0.00 N	52.44 -3.14 0.00 N	57.35 -2.70 0.00 N
SITHE_IND_GS1 24169	71.84 -1.77 0.00 N	60.44 -1.64 0.00 N	59.82 -1.69 0.00 N	45.11 -1.35 0.00 N	50.06 -1.51 0.00 N	62.09 -1.89 0.00 N	51.42 -1.66 0.00 N	53.11 -1.74 0.00 N	64.99 -1.91 0.00 N	69.68 -2.04 0.00 N	68.96 -2.04 1.81 N	63.41 -1.84 5.03 N	59.56 -1.91 11.60 N	63.24 -2.11 15.98 N	65.17 -2.27 18.95 N	74.68 -2.65 12.58 N	79.33 -2.46 0.00 N	76.19 -2.25 0.00 N	37.47 -0.93 0.00 N	38.74 -0.95 0.00 N	65.60 -2.11 0.00 N	62.25 -1.85 0.00 N	53.95 -1.64 0.00 N	58.58 -1.47 0.00 N
SITHE_IND_GS2 24170	71.84 -1.77 0.00 N	60.44 -1.64 0.00 N	59.82 -1.69 0.00 N	45.11 -1.35 0.00 N	50.06 -1.51 0.00 N	62.09 -1.89 0.00 N	51.42 -1.66 0.00 N	53.11 -1.74 0.00 N	64.99 -1.91 0.00 N	69.68 -2.04 0.00 N	68.96 -2.04 1.81 N	63.41 -1.84 5.03 N	59.56 -1.91 11.60 N	63.24 -2.11 15.98 N	65.17 -2.27 18.95 N	74.68 -2.65 12.58 N	79.33 -2.46 0.00 N	76.19 -2.25 0.00 N	37.47 -0.93 0.00 N	38.74 -0.95 0.00 N	65.60 -2.11 0.00 N	62.25 -1.85 0.00 N	53.95 -1.64 0.00 N	58.58 -1.47 0.00 N
SITHE_IND_GS3 24171	71.84 -1.77 0.00 N	60.44 -1.64 0.00 N	59.82 -1.69 0.00 N	45.11 -1.35 0.00 N	50.06 -1.51 0.00 N	62.09 -1.89 0.00 N	51.42 -1.66 0.00 N	53.11 -1.74 0.00 N	64.99 -1.91 0.00 N	69.68 -2.04 0.00 N	68.96 -2.04 1.81 N	63.41 -1.84 5.03 N	59.56 -1.91 11.60 N	63.24 -2.11 15.98 N	65.17 -2.27 18.95 N	74.68 -2.65 12.58 N	79.33 -2.46 0.00 N	76.19 -2.25 0.00 N	37.47 -0.93 0.00 N	38.74 -0.95 0.00 N	65.60 -2.11 0.00 N	62.25 -1.85 0.00 N	53.95 -1.64 0.00 N	58.58 -1.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	71.84 -1.77 0.00 N	60.44 -1.64 0.00 N	59.82 -1.69 0.00 N	45.11 -1.35 0.00 N	50.06 -1.51 0.00 N	62.09 -1.89 0.00 N	51.42 -1.66 0.00 N	53.11 -1.74 0.00 N	64.99 -1.91 0.00 N	69.68 -2.04 0.00 N	68.96 -2.04 1.81 N	63.41 -1.84 5.03 N	59.56 -1.91 11.60 N	63.24 -2.11 15.98 N	65.17 -2.27 18.95 N	74.68 -2.65 12.58 N	79.33 -2.46 0.00 N	76.19 -2.25 0.00 N	37.47 -0.93 0.00 N	38.74 -0.95 0.00 N	65.60 -2.11 0.00 N	62.25 -1.85 0.00 N	53.95 -1.64 0.00 N	58.58 -1.47 0.00 N	
SITHE__BATAVIA 24024	73.10 -0.50 0.00 N	60.60 -1.48 0.00 N	59.91 -1.61 0.00 N	44.81 -1.65 0.00 N	49.71 -1.86 0.00 N	61.67 -2.30 0.00 N	51.08 -2.00 0.00 N	53.58 -1.26 0.00 N	67.52 0.62 0.00 N	72.08 0.36 0.00 N	74.08 1.28 0.00 N	71.66 1.37 0.00 N	74.16 1.09 0.00 N	83.31 1.98 0.00 N	89.34 2.95 0.00 N	92.07 2.16 0.00 N	83.61 1.82 0.00 N	80.36 1.92 0.00 N	39.53 1.12 0.00 N	40.45 0.77 0.00 N	67.39 -0.32 0.00 N	64.23 0.14 0.00 N	55.73 0.14 0.00 N	59.53 -0.52 0.00 N	
SITHE__INDEPEND 23800	71.84 -1.77 0.00 N	60.44 -1.64 0.00 N	59.82 -1.69 0.00 N	45.11 -1.35 0.00 N	50.06 -1.51 0.00 N	62.09 -1.89 0.00 N	51.42 -1.66 0.00 N	53.11 -1.74 0.00 N	64.99 -1.91 0.00 N	69.68 -2.04 0.00 N	68.96 -2.04 1.81 N	63.41 -1.84 5.03 N	59.56 -1.91 11.60 N	63.24 -2.11 15.98 N	65.17 -2.27 18.95 N	74.68 -2.65 12.58 N	79.33 -2.46 0.00 N	76.19 -2.25 0.00 N	37.47 -0.93 0.00 N	38.74 -0.95 0.00 N	65.60 -2.11 0.00 N	62.25 -1.85 0.00 N	53.95 -1.64 0.00 N	58.58 -1.47 0.00 N	
SITHE__MASSENA 23902	72.83 -0.78 0.00 N	61.30 -0.78 0.00 N	60.90 -0.62 0.00 N	46.17 -0.29 0.00 N	51.41 -0.16 0.00 N	63.69 -0.28 0.00 N	52.35 -0.73 0.00 N	54.04 -0.80 0.00 N	65.24 -1.66 0.00 N	69.61 -2.11 0.00 N	70.37 -2.44 0.00 N	67.34 -2.94 0.00 N	69.86 -3.21 0.00 N	77.74 -3.59 0.00 N	82.84 -3.55 0.00 N	86.23 -3.67 0.00 N	78.81 -2.98 0.00 N	75.50 -2.94 0.00 N	36.78 -1.63 0.00 N	37.96 -1.72 0.00 N	65.45 -2.26 0.00 N	61.91 -2.19 0.00 N	54.41 -1.17 0.00 N	58.92 -1.13 0.00 N	
SITHE__OGDNSBRG 24021	73.52 -0.09 0.00 N	61.82 -0.25 0.00 N	61.33 -0.18 0.00 N	46.51 0.05 0.00 N	51.80 0.24 0.00 N	64.20 0.23 0.00 N	52.70 -0.38 0.00 N	54.46 -0.38 0.00 N	65.68 -1.22 0.00 N	69.97 -1.74 0.00 N	70.69 -2.12 0.00 N	67.62 -2.67 0.00 N	70.21 -2.86 0.00 N	78.07 -3.26 0.00 N	83.28 -3.11 0.00 N	86.75 -3.16 0.00 N	79.27 -2.53 0.00 N	75.87 -2.57 0.00 N	36.92 -1.48 0.00 N	38.09 -1.60 0.00 N	65.72 -1.98 0.00 N	62.19 -1.91 0.00 N	54.77 -0.81 0.00 N	59.35 -0.70 0.00 N	
SITHE__STERLING 23777	74.64 1.03 0.00 N	62.73 0.66 0.00 N	62.03 0.51 0.00 N	46.82 0.35 0.00 N	51.98 0.41 0.00 N	64.70 0.73 0.00 N	53.92 0.83 0.00 N	56.41 1.56 0.00 N	69.34 2.44 0.00 N	74.74 3.02 0.00 N	76.11 3.23 -0.07 N	73.61 3.12 -0.20 N	77.32 3.78 -0.47 N	85.80 3.82 -0.65 N	91.68 4.52 -0.77 N	94.75 4.33 -0.51 N	85.56 3.77 0.00 N	82.10 3.66 0.00 N	40.08 1.68 0.00 N	41.31 1.62 0.00 N	70.12 2.41 0.00 N	66.42 2.32 0.00 N	57.25 1.66 0.00 N	61.55 1.50 0.00 N	
SOUTH CAIRO__GT 23612	78.31 4.70 0.00 N	66.18 4.10 0.00 N	65.25 3.73 0.00 N	49.15 2.69 0.00 N	54.38 2.82 0.00 N	67.65 3.68 0.00 N	57.20 4.12 0.00 N	59.83 4.98 0.00 N	73.56 6.66 0.00 N	79.32 7.60 0.00 N	80.94 8.06 -0.07 N	78.96 8.49 -0.19 N	83.02 9.50 -0.45 N	92.05 10.07 -0.65 N	98.57 11.41 -0.77 N	101.89 11.47 -0.51 N	91.24 9.45 0.00 N	87.44 9.00 0.00 N	72.55 4.03 -30.11 N	69.21 3.98 -25.55 N	75.45 6.65 -1.10 N	70.39 6.29 0.00 N	60.46 4.87 0.00 N	64.65 4.60 0.00 N	
SOUTH HAMPTN__IC 23720	78.24 7.05 2.42 N	69.75 6.57 -1.10 N	67.23 6.10 0.39 N	50.51 4.26 0.21 N	58.39 4.65 -2.18 N	76.76 6.98 -5.80 N	80.93 6.76 -21.09 N	83.50 7.12 -21.54 N	85.11 8.92 -9.29 N	85.44 10.12 -3.60 N	282.61 9.64 -200.16 N	302.47 8.50 -223.68 N	305.28 9.21 -223.00 N	250.31 9.28 -159.71 N	283.96 10.48 -187.08 N	252.68 9.79 -152.98 N	410.54 7.85 -320.89 N	258.20 8.28 -171.48 N	175.94 4.45 -133.09 N	117.58 4.82 -73.07 N	94.90 9.79 -17.41 N	117.53 9.36 -44.07 N	92.13 8.19 -28.35 N	80.91 8.00 -12.86 N	
SOUTHOLD__IC 23719	79.60 8.41 2.42 N	70.81 7.64 -1.10 N	68.25 7.12 0.39 N	51.26 5.01 0.21 N	59.22 5.47 -2.18 N	77.84 8.06 -5.80 N	81.90 7.73 -21.09 N	84.69 8.31 -21.54 N	86.83 10.64 -9.29 N	87.46 12.14 -3.60 N	284.82 11.85 -200.16 N	304.70 10.74 -223.68 N	306.80 10.73 -223.00 N	250.94 9.90 -159.71 N	284.84 11.36 -187.08 N	252.95 10.06 -152.98 N	410.77 8.09 -320.89 N	258.37 8.45 -171.48 N	176.17 4.67 -133.09 N	118.31 5.55 -73.07 N	96.88 11.77 -17.41 N	119.37 11.20 -44.07 N	93.52 9.58 -28.35 N	82.22 9.31 -12.86 N	
ST LAWRENCE____ 23600	72.47 -1.14 0.00 N	61.02 -1.06 0.00 N	60.68 -0.84 0.00 N	46.02 -0.45 0.00 N	51.24 -0.33 0.00 N	63.45 -0.52 0.00 N	52.17 -0.91 0.00 N	53.76 -1.09 0.00 N	65.10 -1.81 0.00 N	69.54 -2.18 0.00 N	70.40 -2.41 0.00 N	67.33 -2.95 0.00 N	69.76 -3.31 0.00 N	77.66 -3.67 0.00 N	82.71 -3.68 0.00 N	86.05 -3.86 0.00 N	78.66 -3.13 0.00 N	75.39 -3.05 0.00 N	36.78 -1.63 0.00 N	37.98 -1.71 0.00 N	65.43 -2.28 0.00 N	61.85 -2.25 0.00 N	54.18 -1.40 0.00 N	58.57 -1.48 0.00 N	
STATION 5_MISC_HYD 23604	73.90 0.29 0.00 N	61.36 -0.72 0.00 N	60.57 -0.95 0.00 N	45.53 -0.93 0.00 N	50.45 -1.12 0.00 N	62.79 -1.18 0.00 N	52.75 -0.33 0.00 N	55.76 0.92 0.00 N	69.99 3.09 0.00 N	75.43 3.71 0.00 N	76.73 3.92 0.00 N	74.22 3.93 0.00 N	77.37 4.30 0.00 N	86.34 5.01 0.00 N	93.18 6.79 0.00 N	96.66 6.76 0.00 N	88.45 6.66 0.00 N	85.13 6.69 0.00 N	41.46 3.06 0.00 N	42.38 2.69 0.00 N	70.64 2.93 0.00 N	67.20 3.10 0.00 N	57.57 1.99 0.00 N	60.80 0.75 0.00 N	
STURGEON_POOL_HYD 23609	78.43 4.82 0.00 N	66.32 4.24 0.00 N	65.30 3.78 0.00 N	49.11 2.65 0.00 N	54.35 2.78 0.00 N	67.80 3.82 0.00 N	56.96 3.88 0.00 N	58.85 4.01 0.00 N	72.18 5.27 0.00 N	77.46 5.74 0.00 N	78.78 5.89 -0.08 N	76.61 6.09 -0.23 N	80.38 6.79 -0.52 N	89.65 7.63 -0.69 N	95.66 8.45 -0.82 N	99.69 9.23 -0.55 N	89.95 8.16 0.00 N	86.36 7.92 0.00 N	84.80 3.53 -42.86 N	79.60 3.54 -36.37 N	75.47 6.20 -1.56 N	70.33 6.23 0.00 N	60.55 4.96 0.00 N	64.83 4.78 0.00 N	
SYRACUSE__POWER 24017	73.13 -0.48 0.00 N	61.43 -0.64 0.00 N	60.75 -0.77 0.00 N	45.77 -0.69 0.00 N	50.80 -0.77 0.00 N	63.14 -0.83 0.00 N	52.48 -0.60 0.00 N	54.35 -0.49 0.00 N	66.76 -0.14 0.00 N	71.69 -0.02 0.00 N	72.96 -0.07 -0.22 N	70.82 -0.09 -0.63 N	74.54 0.03 -1.45 N	83.27 -0.05 -1.99 N	88.73 -0.03 -2.36 N	91.03 -0.44 -1.57 N	81.24 -0.55 0.00 N	78.25 -0.19 0.00 N	38.42 0.01 0.00 N	39.69 0.00 0.00 N	67.19 -0.51 0.00 N	63.80 -0.30 0.00 N	55.20 -0.39 0.00 N	59.63 -0.42 0.00 N	
Stony__Brook	77.48	69.19	66.66	50.07	57.88	75.84	80.00	82.44	83.23	83.26	280.22	297.38	301.95	247.62	280.05	249.92	408.55	256.86	175.17	116.59	92.84	115.56	90.63	79.72	

24151	6.29 2.42 N	6.02 -1.10 N	5.52 0.39 N	3.83 0.21 N	4.14 -2.18 N	6.07 -5.80 N	5.83 -21.09 N	6.06 -21.54 N	7.04 -9.29 N	7.94 -3.60 N	7.25 -200.16 N	5.98 -221.12 N	6.95 -221.93 N	7.30 -158.99 N	8.33 -185.33 N	7.90 -152.11 N	6.33 -320.44 N	6.95 -171.47 N	3.68 -133.09 N	3.83 -73.07 N	7.73 -17.41 N	7.39 -44.07 N	6.69 -28.35 N	6.81 -12.86 N
UNION___PROCESSING_DRP 323587	72.79 -0.82 0.00 N	60.66 -1.42 0.00 N	60.03 -1.49 0.00 N	45.04 -1.42 0.00 N	49.95 -1.62 0.00 N	61.99 -1.98 0.00 N	51.49 -1.59 0.00 N	53.89 -0.95 0.00 N	67.27 0.37 0.00 N	72.13 0.41 0.00 N	73.31 0.50 0.00 N	70.84 0.56 0.00 N	73.49 0.42 0.00 N	82.30 0.97 0.00 N	88.11 1.72 0.00 N	91.11 1.21 0.00 N	83.14 1.35 0.00 N	80.02 1.58 0.00 N	39.29 0.88 0.00 N	40.31 0.62 0.00 N	67.46 -0.24 0.00 N	64.19 0.09 0.00 N	55.54 -0.04 0.00 N	59.46 -0.59 0.00 N
UPPER HUDSON___HYD 24058	74.86 1.25 0.00 N	63.62 1.55 0.00 N	63.06 1.54 0.00 N	47.59 1.13 0.00 N	52.58 1.01 0.00 N	65.47 1.50 0.00 N	55.41 2.33 0.00 N	57.54 2.69 0.00 N	69.88 2.98 0.00 N	75.01 3.29 0.00 N	76.19 3.31 -0.06 N	74.71 4.25 -0.17 N	78.45 4.98 -0.40 N	86.99 5.11 -0.56 N	92.35 5.30 -0.66 N	96.63 6.29 -0.44 N	86.71 4.92 0.00 N	82.91 4.47 0.00 N	44.66 2.10 -4.15 N	45.34 2.13 -3.52 N	71.12 3.26 -0.15 N	67.18 3.08 0.00 N	57.67 2.09 0.00 N	61.66 1.61 0.00 N
UPPER RAQUET___HYD 24056	71.53 -2.08 0.00 N	60.10 -1.98 0.00 N	59.34 -2.18 0.00 N	44.92 -1.55 0.00 N	49.94 -1.62 0.00 N	61.83 -2.14 0.00 N	50.54 -2.54 0.00 N	52.17 -2.67 0.00 N	62.52 -4.38 0.00 N	66.28 -5.44 -0.07 N	66.60 -6.28 -0.20 N	64.01 -6.48 -0.47 N	66.69 -6.85 -0.47 N	74.32 -7.65 -0.65 N	79.29 -7.82 -0.72 N	82.51 -7.84 -0.44 N	74.93 -6.87 0.00 N	71.73 -6.71 0.00 N	34.94 -3.46 0.00 N	36.07 -3.62 0.00 N	62.32 -5.39 0.00 N	59.04 -5.06 0.00 N	52.44 -3.14 0.00 N	57.35 -2.70 0.00 N
VISCHER___FERRY HYD 24020	75.43 1.82 0.00 N	63.99 1.92 0.00 N	63.38 1.86 0.00 N	47.88 1.42 0.00 N	52.97 1.41 0.00 N	65.77 1.80 0.00 N	55.31 2.23 0.00 N	57.30 2.46 0.00 N	69.73 2.83 0.00 N	74.81 3.10 0.00 N	76.09 3.22 -0.06 N	74.50 4.05 -0.17 N	78.00 4.54 -0.40 N	86.46 4.58 -0.56 N	91.81 4.76 -0.66 N	96.04 5.70 -0.44 N	86.57 4.78 0.00 N	82.93 4.49 0.00 N	43.30 2.07 -2.82 N	44.25 2.18 -2.39 N	71.27 3.46 -0.10 N	67.48 3.38 0.00 N	58.12 2.54 0.00 N	62.30 2.24 0.00 N
WADING RIVER_IC_1 23522	77.17 6.07 2.50 N	68.97 5.81 -1.09 N	66.52 5.40 0.40 N	49.98 3.74 0.22 N	57.80 4.05 -2.18 N	76.00 6.27 -5.77 N	80.27 6.10 -21.09 N	82.72 6.34 -21.54 N	84.00 7.81 -9.29 N	84.14 8.82 -3.60 N	281.16 8.19 -200.16 N	300.95 6.98 -223.68 N	303.93 7.86 -223.00 N	248.88 7.85 -159.71 N	282.49 9.01 -187.08 N	251.37 8.48 -152.98 N	409.26 6.57 -320.89 N	257.01 7.10 -171.48 N	175.35 3.86 -133.09 N	116.86 4.11 -73.07 N	93.58 8.47 -17.40 N	116.32 8.15 -44.07 N	91.21 7.27 -28.35 N	79.93 7.15 -12.74 N
WADING RIVER_IC_2 23547	77.17 6.07 2.50 N	68.97 5.81 -1.09 N	66.52 5.40 0.40 N	49.98 3.74 0.22 N	57.80 4.05 -2.18 N	76.00 6.27 -5.77 N	80.27 6.10 -21.09 N	82.72 6.34 -21.54 N	84.00 7.81 -9.29 N	84.14 8.82 -3.60 N	281.16 8.19 -200.16 N	300.95 6.98 -223.68 N	303.93 7.86 -223.00 N	248.88 7.85 -159.71 N	282.49 9.01 -187.08 N	251.37 8.48 -152.98 N	409.26 6.57 -320.89 N	257.01 7.10 -171.48 N	175.35 3.86 -133.09 N	116.86 4.11 -73.07 N	93.58 8.47 -17.40 N	116.32 8.15 -44.07 N	91.21 7.27 -28.35 N	79.93 7.15 -12.74 N
WADING RIVER_IC_3 23601	77.17 6.07 2.50 N	68.97 5.81 -1.09 N	66.52 5.40 0.40 N	49.98 3.74 0.22 N	57.80 4.05 -2.18 N	76.00 6.27 -5.77 N	80.27 6.10 -21.09 N	82.72 6.34 -21.54 N	84.00 7.81 -9.29 N	84.14 8.82 -3.60 N	281.16 8.19 -200.16 N	300.95 6.98 -223.68 N	303.93 7.86 -223.00 N	248.88 7.85 -159.71 N	282.49 9.01 -187.08 N	251.37 8.48 -152.98 N	409.26 6.57 -320.89 N	257.01 7.10 -171.48 N	175.35 3.86 -133.09 N	116.86 4.11 -73.07 N	93.58 8.47 -17.40 N	116.32 8.15 -44.07 N	91.21 7.27 -28.35 N	79.93 7.15 -12.74 N
WALDEN___HYDRO 24148	78.36 4.75 0.00 N	66.15 4.07 0.00 N	64.95 3.43 0.00 N	48.81 2.34 0.00 N	53.98 2.41 0.00 N	67.38 3.40 0.00 N	56.82 3.74 0.00 N	58.90 4.06 0.00 N	72.33 5.43 0.00 N	77.81 6.09 0.00 N	79.17 6.28 -0.08 N	77.06 6.55 -0.23 N	80.72 7.12 -0.54 N	90.14 8.07 -0.74 N	96.10 8.83 -0.88 N	100.01 9.51 -0.58 N	90.12 8.33 0.00 N	86.55 8.12 0.00 N	89.86 3.69 -47.76 N	83.90 3.68 -40.53 N	75.88 6.43 -1.74 N	70.42 6.32 0.00 N	60.61 5.03 0.00 N	64.88 4.83 0.00 N
WARRENSBURG____ 23737	74.95 1.34 0.00 N	63.69 1.61 0.00 N	63.13 1.61 0.00 N	47.64 1.18 0.00 N	52.64 1.08 0.00 N	65.55 1.58 0.00 N	55.48 2.40 0.00 N	57.64 2.79 0.00 N	70.00 3.10 0.00 N	75.12 3.40 0.00 N	76.33 3.46 -0.06 N	74.85 4.39 -0.17 N	78.59 5.12 -0.40 N	87.16 5.28 -0.56 N	92.51 5.46 -0.66 N	96.80 6.45 -0.44 N	86.86 5.07 0.00 N	83.04 4.61 0.00 N	44.73 2.18 -4.15 N	45.40 2.19 -3.52 N	71.22 3.36 -0.15 N	67.29 3.20 0.00 N	57.75 2.16 0.00 N	61.74 1.69 0.00 N
WATERSIDE___6 8 9 23538	81.99 5.49 -2.89 N	74.30 4.80 -7.42 N	67.42 4.23 -1.67 N	65.47 2.98 -16.03 N	65.46 3.13 -10.76 N	74.59 4.40 -6.22 N	84.43 4.67 -26.68 N	85.83 4.94 -26.05 N	86.19 6.43 -12.86 N	133.22 6.95 -54.55 N	159.56 7.04 -79.71 N	94.00 7.22 -16.49 N	96.24 7.86 -15.31 N	94.01 8.83 -3.85 N	97.73 9.43 -1.91 N	100.50 10.01 -0.58 N	90.49 8.70 0.00 N	87.06 8.62 0.00 N	99.22 3.71 -57.10 N	91.99 3.85 -48.45 N	76.84 7.06 -2.08 N	77.19 7.12 -5.97 N	66.27 5.82 -4.87 N	66.41 5.72 -0.64 N
WEST BABYLON___IC 23714	80.77 6.98 -0.19 N	69.85 6.31 -1.46 N	67.10 5.69 0.10 N	50.37 3.96 0.06 N	58.04 4.27 -2.20 N	77.05 6.08 -7.00 N	80.55 5.99 -21.48 N	83.56 6.09 -22.64 N	84.60 7.67 -10.03 N	84.16 8.62 -3.83 N	298.26 8.32 -217.13 N	323.66 7.76 -245.62 N	325.69 8.77 -243.84 N	265.70 9.55 -174.82 N	302.69 10.77 -205.52 N	268.29 10.86 -167.52 N	441.14 9.24 -350.12 N	274.58 9.29 -186.85 N	182.10 4.41 -139.28 N	118.76 4.52 -74.55 N	95.23 8.60 -18.92 N	120.35 8.19 -48.06 N	91.95 7.12 -29.25 N	85.19 7.09 -18.05 N
WEST CANADA___HYD 24049	73.91 0.29 0.00 N	62.37 0.29 0.00 N	61.76 0.25 0.00 N	46.64 0.17 0.00 N	51.72 0.16 0.00 N	64.22 0.25 0.00 N	53.36 0.28 0.00 N	55.17 0.33 0.00 N	67.44 0.53 0.00 N	72.79 1.07 0.00 N	73.97 1.16 0.00 N	71.55 1.27 0.00 N	74.57 1.50 0.00 N	82.89 1.57 0.00 N	88.09 1.70 0.00 N	91.67 1.76 0.00 N	83.31 1.52 0.00 N	79.83 1.39 0.00 N	39.06 0.65 0.00 N	40.35 0.66 0.00 N	68.74 1.03 0.00 N	65.10 1.00 0.00 N	56.26 0.67 0.00 N	60.68 0.64 0.00 N
WESTERN_NY_WIND 24143	73.08 -0.53 0.00 N	60.56 -1.52 0.00 N	59.89 -1.63 0.00 N	44.79 -1.67 0.00 N	49.67 -1.90 0.00 N	61.63 -2.34 0.00 N	51.03 -2.06 0.00 N	53.52 -1.32 0.00 N	67.50 0.60 0.00 N	72.18 0.47 0.00 N	74.10 1.29 0.00 N	71.63 1.35 0.00 N	74.13 1.06 0.00 N	83.30 1.97 0.00 N	89.30 2.91 0.00 N	92.03 2.12 0.00 N	83.54 1.75 0.00 N	80.30 1.86 0.00 N	39.51 1.10 0.00 N	40.43 0.74 0.00 N	67.32 -0.38 0.00 N	64.18 0.08 0.00 N	55.70 0.12 0.00 N	59.49 -0.56 0.00 N

YORK__WARBASSE
23770[illegible]