

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/11/2005

Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1	24138	EST 61.51 4.63 0.00 N	EST 53.51 4.16 0.00 N	EST 43.58 3.41 0.00 N	EST 35.64 2.78 0.00 N	EST 43.26 3.33 0.00 N	EST 67.62 5.27 0.00 N	EST 66.82 6.04 0.00 N	EST 130.85 13.20 0.00 N	EST 97.04 9.46 -1.20 N	EST 77.73 7.07 -7.90 N	EST 86.74 7.92 -7.29 N	EST 94.27 8.93 -13.89 N	EST 89.92 6.29 -27.21 N	EST 172.85 6.58 -103.89 N	EST 84.94 5.52 -28.07 N	EST 84.93 5.20 -32.30 N	EST 85.77 5.73 -27.62 N	EST 261.52 6.14 -200.52 N	EST 300.80 6.26 -240.13 N	EST 90.72 6.03 -29.48 N	EST 82.05 5.36 -27.71 N	EST 71.86 6.33 -4.66 N	EST 72.52 6.28 -8.83 N	EST 61.64 5.49 -4.01 N
74TH STREET_GT_1	24260	61.54 4.66 0.00 N	53.52 4.17 0.00 N	43.60 3.43 0.00 N	35.65 2.79 0.00 N	43.27 3.35 0.00 N	67.62 5.27 0.00 N	66.83 6.06 0.00 N	130.79 13.15 0.00 N	97.04 9.45 -1.20 N	77.71 7.05 -7.90 N	86.70 7.90 -7.29 N	94.24 8.93 -13.86 N	89.90 6.28 -27.19 N	172.82 6.55 -103.89 N	84.92 5.50 -28.07 N	84.93 5.20 -32.30 N	85.76 5.72 -27.62 N	261.53 6.14 -200.52 N	300.83 6.29 -240.13 N	90.76 6.08 -29.48 N	82.09 5.41 -27.71 N	71.90 6.38 -4.66 N	72.58 6.34 -8.83 N	61.69 5.54 -4.01 N
74TH STREET_GT_2	24261	61.54 4.66 0.00 N	53.52 4.17 0.00 N	43.60 3.43 0.00 N	35.65 2.79 0.00 N	43.27 3.35 0.00 N	67.62 5.27 0.00 N	66.83 6.06 0.00 N	130.79 13.15 0.00 N	97.04 9.45 -1.20 N	77.71 7.05 -7.90 N	86.70 7.90 -7.29 N	94.24 8.93 -13.86 N	89.90 6.28 -27.19 N	172.82 6.55 -103.89 N	84.92 5.50 -28.07 N	84.93 5.20 -32.30 N	85.76 5.72 -27.62 N	261.53 6.14 -200.52 N	300.83 6.29 -240.13 N	90.76 6.08 -29.48 N	82.09 5.41 -27.71 N	71.90 6.38 -4.66 N	72.58 6.34 -8.83 N	61.69 5.54 -4.01 N
ADK HUDSON___FALLS	24011	60.44 3.56 0.00 N	52.54 3.19 0.00 N	42.88 2.71 0.00 N	35.04 2.18 0.00 N	42.34 2.42 0.00 N	66.27 3.92 0.00 N	65.08 4.30 0.00 N	126.82 9.17 0.00 N	92.59 6.21 0.00 N	67.17 4.42 0.00 N	76.85 5.33 0.00 N	78.31 6.86 0.00 N	61.46 5.04 0.00 N	67.44 5.06 0.00 N	55.48 4.13 0.00 N	51.01 3.58 0.00 N	56.44 4.01 0.00 N	58.82 3.96 0.00 N	58.58 4.17 0.00 N	58.80 3.59 0.00 N	52.04 3.06 0.00 N	64.99 4.12 0.00 N	61.40 3.98 0.00 N	56.02 3.88 0.00 N
ADK RESOURCE___RCVRY	23798	60.44 3.56 0.00 N	52.54 3.19 0.00 N	42.88 2.71 0.00 N	35.04 2.18 0.00 N	42.34 2.42 0.00 N	66.27 3.92 0.00 N	65.08 4.30 0.00 N	126.82 9.17 0.00 N	92.59 6.21 0.00 N	67.17 4.42 0.00 N	76.85 5.33 0.00 N	78.31 6.86 0.00 N	61.46 5.04 0.00 N	67.44 5.06 0.00 N	55.48 4.13 0.00 N	51.01 3.58 0.00 N	56.44 4.01 0.00 N	58.82 3.96 0.00 N	58.58 4.17 0.00 N	58.80 3.59 0.00 N	52.04 3.06 0.00 N	64.99 4.12 0.00 N	61.40 3.98 0.00 N	56.02 3.88 0.00 N
ADK S GLENS___FALLS	24028	60.44 3.56 0.00 N	52.54 3.19 0.00 N	42.88 2.71 0.00 N	35.04 2.18 0.00 N	42.34 2.42 0.00 N	66.27 3.92 0.00 N	65.08 4.30 0.00 N	126.82 9.17 0.00 N	92.59 6.21 0.00 N	67.17 4.42 0.00 N	76.85 5.33 0.00 N	78.31 6.86 0.00 N	61.46 5.04 0.00 N	67.44 5.06 0.00 N	55.48 4.13 0.00 N	51.01 3.58 0.00 N	56.44 4.01 0.00 N	58.82 3.96 0.00 N	58.58 4.17 0.00 N	58.80 3.59 0.00 N	5			

23573	2.62 0.00 N	2.39 0.00 N	2.02 0.00 N	1.67 0.00 N	2.01 0.00 N	3.11 0.00 N	3.55 0.00 N	7.60 0.00 N	5.29 0.00 N	3.88 0.00 N	4.32 0.00 N	5.29 0.00 N	3.54 0.00 N	3.54 0.00 N	2.96 0.00 N	2.81 0.00 N	3.15 0.00 N	3.32 0.00 N	3.38 0.00 N	3.09 0.00 N	2.70 0.00 N	3.33 0.00 N	3.30 0.00 N	2.92 0.00 N
ALBANY____4 23574	59.51 2.62 0.00 N	51.74 2.39 0.00 N	42.19 2.02 0.00 N	34.53 1.67 0.00 N	41.93 2.01 0.00 N	65.47 3.11 0.00 N	64.32 3.55 0.00 N	125.25 7.60 0.00 N	91.68 5.29 0.00 N	66.64 3.88 0.00 N	75.84 4.32 0.00 N	76.74 5.29 0.00 N	59.96 3.54 0.00 N	65.91 3.54 0.00 N	54.30 2.96 0.00 N	50.24 2.81 0.00 N	55.58 3.15 0.00 N	58.19 3.32 0.00 N	57.79 3.38 0.00 N	58.29 3.09 0.00 N	51.67 2.70 0.00 N	64.20 3.33 0.00 N	60.72 3.30 0.00 N	55.06 2.92 0.00 N
ALCOA_RYNLDS____DRP 24188	56.64 -0.24 0.00 N	49.08 -0.27 0.00 N	39.90 -0.27 0.00 N	32.68 -0.18 0.00 N	39.72 -0.20 0.00 N	62.09 -0.27 0.00 N	59.85 -0.92 0.00 N	115.28 -2.36 0.00 N	85.11 -1.27 0.00 N	61.53 -1.23 0.00 N	70.10 -1.41 0.00 N	70.02 -1.43 0.00 N	55.76 -0.66 0.00 N	61.54 -0.83 0.00 N	50.64 -0.71 0.00 N	46.71 -0.72 0.00 N	51.60 -0.83 0.00 N	53.72 -1.14 0.00 N	53.20 -1.21 0.00 N	54.12 -1.08 0.00 N	47.94 -1.03 0.00 N	59.60 -1.27 0.00 N	56.20 -1.22 0.00 N	51.24 -0.90 0.00 N
ALLEGHENY____COGEN 23514	55.61 -1.28 0.00 N	48.16 -1.19 0.00 N	39.09 -1.08 0.00 N	31.72 -1.14 0.00 N	38.68 -1.24 0.00 N	60.97 -1.38 0.00 N	60.08 -0.70 0.00 N	117.61 -0.04 0.00 N	85.85 -0.54 0.00 N	62.91 0.16 0.00 N	72.22 0.71 0.00 N	70.09 -1.36 0.00 N	55.33 -1.09 0.00 N	61.94 -0.43 0.00 N	50.60 -0.75 0.00 N	46.58 -0.84 0.00 N	51.58 -0.85 0.00 N	53.88 -0.98 0.00 N	54.10 -0.30 0.00 N	56.05 0.85 0.00 N	49.07 0.09 0.00 N	60.58 -0.29 0.00 N	56.93 -0.49 0.00 N	50.96 -1.18 0.00 N
AMERICAN_REF_FUEL 24010	52.10 -4.78 0.00 N	45.01 -4.34 0.00 N	36.56 -3.61 0.00 N	29.47 -3.39 0.00 N	35.86 -4.06 0.00 N	56.44 -5.92 0.00 N	54.71 -6.07 0.00 N	106.17 -11.47 0.00 N	77.36 -9.02 0.00 N	57.14 -5.61 0.00 N	65.92 -5.60 0.00 N	62.73 -8.72 0.00 N	50.28 -6.14 0.00 N	56.68 -5.69 0.00 N	46.29 -5.06 0.00 N	42.59 -4.84 0.00 N	47.03 -5.40 0.00 N	49.33 -5.53 0.00 N	48.98 -5.43 0.00 N	51.32 -3.88 0.00 N	45.31 -3.67 0.00 N	56.23 -4.64 0.00 N	52.68 -4.74 0.00 N	47.29 -4.86 0.00 N
ARTHUR_KILL_GT_1 23520	63.21 6.33 0.00 N	54.93 5.58 0.00 N	44.72 4.55 0.00 N	36.55 3.68 0.00 N	44.34 4.42 0.00 N	69.23 6.88 0.00 N	68.51 7.73 0.00 N	134.24 16.59 0.00 N	99.56 11.97 -1.20 N	79.70 9.04 -7.90 N	89.18 10.37 -7.29 N	97.25 11.93 -13.86 N	91.98 8.35 -27.20 N	174.89 8.63 -103.89 N	86.59 7.17 -28.07 N	86.50 6.78 -32.30 N	87.45 7.40 -27.62 N	263.35 7.97 -200.52 N	302.72 8.18 -240.13 N	92.85 8.17 -29.48 N	83.94 7.25 -27.71 N	74.14 8.61 -4.66 N	74.57 8.32 -8.83 N	63.34 7.19 -4.01 N
ARTHUR_KILL_2 23512	63.21 6.33 0.00 N	54.93 5.58 0.00 N	44.72 4.55 0.00 N	36.55 3.68 0.00 N	44.34 4.42 0.00 N	69.23 6.88 0.00 N	68.51 7.73 0.00 N	134.24 16.59 0.00 N	99.56 11.97 -1.20 N	79.70 9.04 -7.90 N	89.18 10.37 -7.29 N	97.25 11.93 -13.86 N	91.98 8.35 -27.20 N	174.89 8.63 -103.89 N	86.59 7.17 -28.07 N	86.50 6.78 -32.30 N	87.45 7.40 -27.62 N	263.35 7.97 -200.52 N	302.72 8.18 -240.13 N	92.85 8.17 -29.48 N	83.94 7.25 -27.71 N	74.14 8.61 -4.66 N	74.56 8.32 -8.83 N	63.34 7.19 -4.01 N
ARTHUR_KILL_3 23513	61.05 4.17 0.00 N	53.11 3.76 0.00 N	43.25 3.08 0.00 N	35.38 2.52 0.00 N	42.94 3.02 0.00 N	67.12 4.76 0.00 N	66.30 5.52 0.00 N	129.50 11.85 0.00 N	95.98 8.39 -1.20 N	77.12 6.46 -7.90 N	86.03 7.22 -7.29 N	93.91 8.57 -13.88 N	89.45 5.82 -27.21 N	172.22 5.96 -103.89 N	84.43 5.01 -28.07 N	84.47 4.74 -32.30 N	85.27 5.23 -27.62 N	260.97 5.58 -200.52 N	300.24 5.69 -240.13 N	90.19 5.50 -29.48 N	81.60 4.92 -27.71 N	71.30 5.77 -4.66 N	72.00 5.75 -8.83 N	61.20 5.05 -4.01 N
ASHOKAN____ 23654	61.38 4.50 0.00 N	53.36 4.01 0.00 N	43.48 3.31 0.00 N	35.57 2.71 0.00 N	43.20 3.28 0.00 N	67.57 5.22 0.00 N	66.72 5.95 0.00 N	130.54 12.89 0.00 N	95.57 9.19 0.00 N	69.62 6.86 0.00 N	79.32 7.80 0.00 N	80.60 9.15 0.00 N	62.85 6.32 -0.11 N	68.81 6.44 0.00 N	56.72 5.37 0.00 N	52.50 5.07 0.00 N	58.10 5.67 0.00 N	60.65 5.79 0.00 N	60.73 6.33 0.00 N	61.28 6.08 0.00 N	54.05 5.08 0.00 N	66.91 6.04 0.00 N	63.39 5.97 0.00 N	57.22 5.08 0.00 N
ASTORIA_GT2_1 24094	64.19 7.31 0.00 N	55.82 6.47 0.00 N	45.43 5.26 0.00 N	37.11 4.25 0.00 N	45.03 5.11 0.00 N	70.13 7.78 0.00 N	69.33 8.55 0.00 N	135.32 17.68 0.00 N	100.52 12.93 -1.20 N	80.43 9.77 -7.90 N	89.91 11.10 -7.29 N	97.75 12.43 -13.86 N	92.51 8.88 -27.20 N	175.66 9.40 -103.89 N	87.26 7.84 -28.07 N	87.14 7.41 -32.30 N	88.17 8.13 -27.62 N	264.12 8.74 -200.52 N	303.50 8.96 -240.13 N	93.57 8.88 -29.48 N	84.58 7.89 -27.71 N	74.94 9.41 -4.66 N	75.45 9.20 -8.83 N	64.17 8.02 -4.01 N
ASTORIA_GT2_2 24095	64.19 7.31 0.00 N	55.82 6.47 0.00 N	45.43 5.26 0.00 N	37.11 4.25 0.00 N	45.03 5.11 0.00 N	70.13 7.78 0.00 N	69.33 8.55 0.00 N	135.32 17.68 0.00 N	100.52 12.93 -1.20 N	80.43 9.77 -7.90 N	89.91 11.10 -7.29 N	97.75 12.43 -13.86 N	92.51 8.88 -27.20 N	175.66 9.40 -103.89 N	87.26 7.84 -28.07 N	87.14 7.41 -32.30 N	88.17 8.13 -27.62 N	264.12 8.74 -200.52 N	303.50 8.96 -240.13 N	93.57 8.88 -29.48 N	84.58 7.89 -27.71 N	74.94 9.41 -4.66 N	75.45 9.20 -8.83 N	64.17 8.02 -4.01 N
ASTORIA_GT2_3 24096	64.19 7.31 0.00 N	55.82 6.47 0.00 N	45.43 5.26 0.00 N	37.11 4.25 0.00 N	45.03 5.11 0.00 N	70.13 7.78 0.00 N	69.33 8.55 0.00 N	135.32 17.68 0.00 N	100.52 12.93 -1.20 N	80.43 9.77 -7.90 N	89.91 11.10 -7.29 N	97.75 12.43 -13.86 N	92.51 8.88 -27.20 N	175.66 9.40 -103.89 N	87.26 7.84 -28.07 N	87.14 7.41 -32.30 N	88.17 8.13 -27.62 N	264.12 8.74 -200.52 N	303.50 8.96 -240.13 N	93.57 8.88 -29.48 N	84.58 7.89 -27.71 N	74.94 9.41 -4.66 N	75.45 9.20 -8.83 N	64.17 8.02 -4.01 N
ASTORIA_GT2_4 24097	64.19 7.31 0.00 N	55.82 6.47 0.00 N	45.43 5.26 0.00 N	37.11 4.25 0.00 N	45.03 5.11 0.00 N	70.13 7.78 0.00 N	69.33 8.55 0.00 N	135.32 17.68 0.00 N	100.52 12.93 -1.20 N	80.43 9.77 -7.90 N	89.91 11.10 -7.29 N	97.75 12.43 -13.86 N	92.51 8.88 -27.20 N	175.66 9.40 -103.89 N	87.26 7.84 -28.07 N	87.14 7.41 -32.30 N	88.17 8.13 -27.62 N	264.12 8.74 -200.52 N	303.50 8.96 -240.13 N	93.57 8.88 -29.48 N	84.58 7.89 -27.71 N	74.94 9.41 -4.66 N	75.45 9.20 -8.83 N	64.17 8.02 -4.01 N
ASTORIA_GT3_1 24098	64.19 7.31 0.00 N	55.82 6.47 0.00 N	45.43 5.26 0.00 N	37.11 4.25 0.00 N	45.03 5.11 0.00 N	70.13 7.78 0.00 N	69.33 8.55 0.00 N	135.32 17.68 0.00 N	100.52 12.93 -1.20 N	80.43 9.77 -7.90 N	89.91 11.10 -7.29 N	97.75 12.43 -13.86 N	92.51 8.88 -27.20 N	175.66 9.40 -103.89 N	87.26 7.84 -28.07 N	87.14 7.41 -32.30 N	88.17 8.13 -27.62 N	264.12 8.74 -200.52 N	303.50 8.96 -240.13 N	93.57 8.88 -29.48 N	84.58 7.89 -27.71 N	74.94 9.41 -4.66 N	75.45 9.20 -8.83 N	64.17 8.02 -4.01 N

ASTORIA_GT3_2 24099	64.19 7.31 0.00 N	55.82 6.47 0.00 N	45.43 5.26 0.00 N	37.11 4.25 0.00 N	45.03 5.11 0.00 N	70.13 7.78 0.00 N	69.33 8.55 0.00 N	135.32 17.68 0.00 N	100.52 12.93 -1.20 N	80.43 9.77 -7.90 N	89.91 11.10 -7.29 N	97.75 12.43 -13.86 N	92.51 8.88 -27.20 N	175.66 9.40 -103.89 N	87.26 7.84 -28.07 N	87.14 7.41 -32.30 N	88.17 8.13 -27.62 N	264.12 8.74 -200.52 N	303.50 8.96 -240.13 N	93.57 8.88 -29.48 N	84.58 7.89 -27.71 N	74.94 9.41 -4.66 N	75.45 9.20 -8.83 N	64.17 8.02 -4.01 N
ASTORIA_GT3_3 24100	64.19 7.31 0.00 N	55.82 6.47 0.00 N	45.43 5.26 0.00 N	37.11 4.25 0.00 N	45.03 5.11 0.00 N	70.13 7.78 0.00 N	69.33 8.55 0.00 N	135.32 17.68 0.00 N	100.52 12.93 -1.20 N	80.43 9.77 -7.90 N	89.91 11.10 -7.29 N	97.75 12.43 -13.86 N	92.51 8.88 -27.20 N	175.66 9.40 -103.89 N	87.26 7.84 -28.07 N	87.14 7.41 -32.30 N	88.17 8.13 -27.62 N	264.12 8.74 -200.52 N	303.50 8.96 -240.13 N	93.57 8.88 -29.48 N	84.58 7.89 -27.71 N	74.94 9.41 -4.66 N	75.45 9.20 -8.83 N	64.17 8.02 -4.01 N
ASTORIA_GT3_4 24101	64.19 7.31 0.00 N	55.82 6.47 0.00 N	45.43 5.26 0.00 N	37.11 4.25 0.00 N	45.03 5.11 0.00 N	70.13 7.78 0.00 N	69.33 8.55 0.00 N	135.32 17.68 0.00 N	100.52 12.93 -1.20 N	80.43 9.77 -7.90 N	89.91 11.10 -7.29 N	97.75 12.43 -13.86 N	92.51 8.88 -27.20 N	175.66 9.40 -103.89 N	87.26 7.84 -28.07 N	87.14 7.41 -32.30 N	88.17 8.13 -27.62 N	264.12 8.74 -200.52 N	303.50 8.96 -240.13 N	93.57 8.88 -29.48 N	84.58 7.89 -27.71 N	74.94 9.41 -4.66 N	75.45 9.20 -8.83 N	64.17 8.02 -4.01 N
ASTORIA_GT4_1 24102	64.19 7.31 0.00 N	55.82 6.47 0.00 N	45.43 5.26 0.00 N	37.11 4.25 0.00 N	45.03 5.11 0.00 N	70.13 7.78 0.00 N	69.33 8.55 0.00 N	135.32 17.68 0.00 N	100.52 12.93 -1.20 N	80.43 9.77 -7.90 N	89.91 11.10 -7.29 N	97.75 12.43 -13.86 N	92.51 8.88 -27.20 N	175.66 9.40 -103.89 N	87.26 7.84 -28.07 N	87.14 7.41 -32.30 N	88.17 8.13 -27.62 N	264.12 8.74 -200.52 N	303.50 8.96 -240.13 N	93.57 8.88 -29.48 N	84.58 7.89 -27.71 N	74.94 9.41 -4.66 N	75.45 9.20 -8.83 N	64.17 8.02 -4.01 N
ASTORIA_GT4_2 24103	64.19 7.31 0.00 N	55.82 6.47 0.00 N	45.43 5.26 0.00 N	37.11 4.25 0.00 N	45.03 5.11 0.00 N	70.13 7.78 0.00 N	69.33 8.55 0.00 N	135.32 17.68 0.00 N	100.52 12.93 -1.20 N	80.43 9.77 -7.90 N	89.91 11.10 -7.29 N	97.75 12.43 -13.86 N	92.51 8.88 -27.20 N	175.66 9.40 -103.89 N	87.26 7.84 -28.07 N	87.14 7.41 -32.30 N	88.17 8.13 -27.62 N	264.12 8.74 -200.52 N	303.50 8.96 -240.13 N	93.57 8.88 -29.48 N	84.58 7.89 -27.71 N	74.94 9.41 -4.66 N	75.45 9.20 -8.83 N	64.17 8.02 -4.01 N
ASTORIA_GT4_3 24104	64.19 7.31 0.00 N	55.82 6.47 0.00 N	45.43 5.26 0.00 N	37.11 4.25 0.00 N	45.03 5.11 0.00 N	70.13 7.78 0.00 N	69.33 8.55 0.00 N	135.32 17.68 0.00 N	100.52 12.93 -1.20 N	80.43 9.77 -7.90 N	89.91 11.10 -7.29 N	97.75 12.43 -13.86 N	92.51 8.88 -27.20 N	175.66 9.40 -103.89 N	87.26 7.84 -28.07 N	87.14 7.41 -32.30 N	88.17 8.13 -27.62 N	264.12 8.74 -200.52 N	303.50 8.96 -240.13 N	93.57 8.88 -29.48 N	84.58 7.89 -27.71 N	74.94 9.41 -4.66 N	75.45 9.20 -8.83 N	64.17 8.02 -4.01 N
ASTORIA_GT4_4 24105	64.19 7.31 0.00 N	55.82 6.47 0.00 N	45.43 5.26 0.00 N	37.11 4.25 0.00 N	45.03 5.11 0.00 N	70.13 7.78 0.00 N	69.33 8.55 0.00 N	135.32 17.68 0.00 N	100.52 12.93 -1.20 N	80.43 9.77 -7.90 N	89.91 11.10 -7.29 N	97.75 12.43 -13.86 N	92.51 8.88 -27.20 N	175.66 9.40 -103.89 N	87.26 7.84 -28.07 N	87.14 7.41 -32.30 N	88.17 8.13 -27.62 N	264.12 8.74 -200.52 N	303.50 8.96 -240.13 N	93.57 8.88 -29.48 N	84.58 7.89 -27.71 N	74.94 9.41 -4.66 N	75.45 9.20 -8.83 N	64.17 8.02 -4.01 N
ASTORIA_GT_1 23523	63.63 6.75 0.00 N	55.38 6.03 0.00 N	45.10 4.93 0.00 N	36.86 4.00 0.00 N	44.71 4.78 0.00 N	69.64 7.28 0.00 N	68.75 7.98 0.00 N	134.52 16.87 0.00 N	99.86 12.27 -1.20 N	79.97 9.31 -7.90 N	89.42 10.61 -7.29 N	97.17 11.86 -13.86 N	92.15 8.52 -27.20 N	175.27 9.00 -103.89 N	86.90 7.48 -28.07 N	86.83 7.10 -32.30 N	87.82 7.78 -27.62 N	263.76 8.38 -200.52 N	303.13 8.59 -240.13 N	93.12 8.44 -29.48 N	84.17 7.48 -27.71 N	74.45 8.92 -4.66 N	74.93 8.68 -8.83 N	63.74 7.59 -4.01 N
ASTORIA_GT_10 24110	63.63 6.75 0.00 N	55.38 6.03 0.00 N	45.10 4.93 0.00 N	36.86 4.00 0.00 N	44.71 4.78 0.00 N	69.64 7.28 0.00 N	68.75 7.98 0.00 N	134.52 16.87 0.00 N	99.86 12.27 -1.20 N	79.97 9.31 -7.90 N	89.42 10.61 -7.29 N	97.17 11.86 -13.86 N	92.15 8.52 -27.20 N	175.27 9.00 -103.89 N	86.90 7.48 -28.07 N	86.83 7.10 -32.30 N	87.82 7.78 -27.62 N	263.76 8.38 -200.52 N	303.13 8.59 -240.13 N	93.12 8.44 -29.48 N	84.17 7.48 -27.71 N	74.45 8.92 -4.66 N	74.93 8.68 -8.83 N	63.74 7.59 -4.01 N
ASTORIA_GT_11 24225	63.63 6.75 0.00 N	55.38 6.03 0.00 N	45.10 4.93 0.00 N	36.86 4.00 0.00 N	44.71 4.78 0.00 N	69.64 7.28 0.00 N	68.75 7.98 0.00 N	134.52 16.87 0.00 N	99.86 12.27 -1.20 N	79.97 9.31 -7.90 N	89.42 10.61 -7.29 N	97.17 11.86 -13.86 N	92.15 8.52 -27.20 N	175.27 9.00 -103.89 N	86.90 7.48 -28.07 N	86.83 7.10 -32.30 N	87.82 7.78 -27.62 N	263.76 8.38 -200.52 N	303.13 8.59 -240.13 N	93.12 8.44 -29.48 N	84.17 7.48 -27.71 N	74.45 8.92 -4.66 N	74.93 8.68 -8.83 N	63.74 7.59 -4.01 N
ASTORIA_GT_12 24226	63.63 6.75 0.00 N	55.38 6.03 0.00 N	45.10 4.93 0.00 N	36.86 4.00 0.00 N	44.71 4.78 0.00 N	69.64 7.28 0.00 N	68.75 7.98 0.00 N	134.52 16.87 0.00 N	99.86 12.27 -1.20 N	79.97 9.31 -7.90 N	89.42 10.61 -7.29 N	97.17 11.86 -13.86 N	92.15 8.52 -27.20 N	175.27 9.00 -103.89 N	86.90 7.48 -28.07 N	86.83 7.10 -32.30 N	87.82 7.78 -27.62 N	263.76 8.38 -200.52 N	303.13 8.59 -240.13 N	93.12 8.44 -29.48 N	84.17 7.48 -27.71 N	74.45 8.92 -4.66 N	74.93 8.68 -8.83 N	63.74 7.59 -4.01 N
ASTORIA_GT_13 24227	63.63 6.75 0.00 N	55.38 6.03 0.00 N	45.10 4.93 0.00 N	36.86 4.00 0.00 N	44.71 4.78 0.00 N	69.64 7.28 0.00 N	68.75 7.98 0.00 N	134.52 16.87 0.00 N	99.86 12.27 -1.20 N	79.97 9.31 -7.90 N	89.42 10.61 -7.29 N	97.17 11.86 -13.86 N	92.15 8.52 -27.20 N	175.27 9.00 -103.89 N	86.90 7.48 -28.07 N	86.83 7.10 -32.30 N	87.82 7.78 -27.62 N	263.76 8.38 -200.52 N	303.13 8.59 -240.13 N	93.12 8.44 -29.48 N	84.17 7.48 -27.71 N	74.45 8.92 -4.66 N	74.93 8.68 -8.83 N	63.74 7.59 -4.01 N
ASTORIA_GT_5 24106	64.19 7.31 0.00 N	55.82 6.47 0.00 N	45.43 5.26 0.00 N	37.11 4.25 0.00 N	45.03 5.11 0.00 N	70.13 7.78 0.00 N	69.33 8.55 0.00 N	135.32 17.68 0.00 N	100.52 12.93 -1.20 N	80.43 9.77 -7.90 N	89.91 11.10 -7.29 N	97.75 12.43 -13.86 N	92.51 8.88 -27.20 N	175.66 9.40 -103.89 N	87.26 7.84 -28.07 N	87.14 7.41 -32.30 N	88.17 8.13 -27.62 N	264.12 8.74 -200.52 N	303.50 8.96 -240.13 N	93.57 8.88 -29.48 N	84.58 7.89 -27.71 N	74.94 9.41 -4.66 N	75.45 9.20 -8.83 N	64.17 8.02 -4.01 N
ASTORIA_GT_7 24107	64.19 7.31 0.00 N	55.82 6.47 0.00 N	45.43 5.26 0.00 N	37.11 4.25 0.00 N	45.03 5.11 0.00 N	70.13 7.78 0.00 N	69.33 8.55 0.00 N	135.32 17.68 0.00 N	100.52 12.93 -1.20 N	80.43 9.77 -7.90 N	89.91 11.10 -7.29 N	97.75 12.43 -13.86 N	92.51 8.88 -27.20 N	175.66 9.40 -103.89 N	87.26 7.84 -28.07 N	87.14 7.41 -32.30 N	88.17 8.13 -27.62 N	264.12 8.74 -200.52 N	303.50 8.96 -240.13 N	93.57 8.88 -29.48 N	84.58 7.89 -27.71 N	74.94 9.41 -4.66 N	75.45 9.20 -8.83 N	64.17 8.02 -4.01 N

[illegible]

23706	5.39 -4.45 N	4.95 -10.69 N	4.09 -19.80 N	3.34 -27.65 N	3.96 -20.07 N	5.65 0.00 N	6.56 0.00 N	14.30 0.00 N	9.57 -12.95 N	6.63 -24.48 N	8.17 -68.08 N	9.15 -2.85 N	6.47 -31.21 N	7.09 -30.73 N	6.31 -10.36 N	6.02 -12.40 N	6.42 -6.66 N	6.84 -5.27 N	6.92 -6.43 N	6.72 -5.22 N	6.05 -6.71 N	6.88 0.00 N	7.09 -0.86 N	6.14 -19.01 N
BARRETT_IC_4 23707	66.72 5.39 -4.45 N	64.98 4.95 -10.69 N	64.06 4.09 -19.80 N	63.85 3.34 -27.65 N	63.96 3.96 -20.07 N	68.00 5.65 0.00 N	67.34 6.56 0.00 N	131.95 14.30 0.00 N	108.91 9.57 -12.95 N	93.87 6.63 -24.48 N	147.76 8.17 -68.08 N	83.44 9.15 -2.85 N	94.11 6.47 -31.21 N	100.19 7.09 -30.73 N	68.02 6.31 -10.36 N	65.85 6.02 -12.40 N	65.51 6.42 -6.66 N	66.97 6.84 -5.27 N	67.76 6.92 -6.43 N	67.15 6.72 -5.22 N	61.74 6.05 -6.71 N	67.75 6.88 0.00 N	65.37 7.09 -0.86 N	77.29 6.14 -19.01 N
BARRETT_IC_5 23708	66.72 5.39 -4.45 N	64.98 4.95 -10.69 N	64.06 4.09 -19.80 N	63.85 3.34 -27.65 N	63.96 3.96 -20.07 N	68.00 5.65 0.00 N	67.34 6.56 0.00 N	131.95 14.30 0.00 N	108.91 9.57 -12.95 N	93.87 6.63 -24.48 N	147.76 8.17 -68.08 N	83.44 9.15 -2.85 N	94.11 6.47 -31.21 N	100.19 7.09 -30.73 N	68.02 6.31 -10.36 N	65.85 6.02 -12.40 N	65.51 6.42 -6.66 N	66.97 6.84 -5.27 N	67.76 6.92 -6.43 N	67.15 6.72 -5.22 N	61.74 6.05 -6.71 N	67.75 6.88 0.00 N	65.37 7.09 -0.86 N	77.29 6.14 -19.01 N
BARRETT_IC_6 23709	66.72 5.39 -4.45 N	64.98 4.95 -10.69 N	64.06 4.09 -19.80 N	63.85 3.34 -27.65 N	63.96 3.96 -20.07 N	68.00 5.65 0.00 N	67.34 6.56 0.00 N	131.95 14.30 0.00 N	108.91 9.57 -12.95 N	93.87 6.63 -24.48 N	147.76 8.17 -68.08 N	83.44 9.15 -2.85 N	94.11 6.47 -31.21 N	100.19 7.09 -30.73 N	68.02 6.31 -10.36 N	65.85 6.02 -12.40 N	65.51 6.42 -6.66 N	66.97 6.84 -5.27 N	67.76 6.92 -6.43 N	67.15 6.72 -5.22 N	61.74 6.05 -6.71 N	67.75 6.88 0.00 N	65.37 7.09 -0.86 N	77.29 6.14 -19.01 N
BARRETT_IC_7 23710	66.72 5.39 -4.45 N	64.98 4.95 -10.69 N	64.06 4.09 -19.80 N	63.85 3.34 -27.65 N	63.96 3.96 -20.07 N	68.00 5.65 0.00 N	67.34 6.56 0.00 N	131.95 14.30 0.00 N	108.91 9.57 -12.95 N	93.87 6.63 -24.48 N	147.76 8.17 -68.08 N	83.44 9.15 -2.85 N	94.11 6.47 -31.21 N	100.19 7.09 -30.73 N	68.02 6.31 -10.36 N	65.85 6.02 -12.40 N	65.51 6.42 -6.66 N	66.97 6.84 -5.27 N	67.76 6.92 -6.43 N	67.15 6.72 -5.22 N	61.74 6.05 -6.71 N	67.75 6.88 0.00 N	65.37 7.09 -0.86 N	77.29 6.14 -19.01 N
BARRETT_IC_8 23711	66.72 5.39 -4.45 N	64.98 4.95 -10.69 N	64.06 4.09 -19.80 N	63.85 3.34 -27.65 N	63.96 3.96 -20.07 N	68.00 5.65 0.00 N	67.34 6.56 0.00 N	131.95 14.30 0.00 N	108.91 9.57 -12.95 N	93.87 6.63 -24.48 N	147.76 8.17 -68.08 N	83.44 9.15 -2.85 N	94.11 6.47 -31.21 N	100.19 7.09 -30.73 N	68.02 6.31 -10.36 N	65.85 6.02 -12.40 N	65.51 6.42 -6.66 N	66.97 6.84 -5.27 N	67.76 6.92 -6.43 N	67.15 6.72 -5.22 N	61.74 6.05 -6.71 N	67.75 6.88 0.00 N	65.37 7.09 -0.86 N	77.29 6.14 -19.01 N
BARRETT_IC_9 23700	66.72 5.39 -4.45 N	64.98 4.95 -10.69 N	64.06 4.09 -19.80 N	63.85 3.34 -27.65 N	63.96 3.96 -20.07 N	68.00 5.65 0.00 N	67.34 6.56 0.00 N	131.95 14.30 0.00 N	108.85 9.51 -12.95 N	94.27 7.03 -24.48 N	147.76 8.17 -68.08 N	83.44 9.15 -2.85 N	93.93 6.29 -31.21 N	100.06 6.95 -30.73 N	68.02 6.31 -10.36 N	65.85 6.02 -12.40 N	65.51 6.42 -6.66 N	66.97 6.84 -5.27 N	67.76 6.92 -6.43 N	67.15 6.72 -5.22 N	61.74 6.05 -6.71 N	67.75 6.88 0.00 N	65.37 7.09 -0.86 N	77.29 6.14 -19.01 N
BARRETT___1 23545	66.72 5.39 -4.45 N	64.98 4.95 -10.69 N	64.06 4.09 -19.80 N	63.85 3.34 -27.65 N	63.96 3.96 -20.07 N	68.00 5.65 0.00 N	67.34 6.56 0.00 N	131.95 14.30 0.00 N	109.22 9.89 -12.95 N	94.61 7.37 -24.48 N	147.90 8.30 -68.08 N	83.44 9.15 -2.85 N	94.11 6.47 -31.21 N	100.21 7.11 -30.73 N	68.02 6.31 -10.36 N	65.85 6.02 -12.40 N	65.51 6.42 -6.66 N	66.97 6.84 -5.27 N	67.76 6.92 -6.43 N	67.15 6.72 -5.22 N	61.74 6.05 -6.71 N	67.75 6.88 0.00 N	65.37 7.09 -0.86 N	77.29 6.14 -19.01 N
BARRETT___2 23546	66.62 5.28 -4.45 N	64.90 4.87 -10.69 N	64.00 4.03 -19.80 N	63.80 3.29 -27.65 N	63.89 3.89 -20.07 N	67.84 5.49 0.00 N	67.22 6.44 0.00 N	131.56 13.91 0.00 N	108.81 9.48 -12.95 N	94.37 7.14 -24.48 N	147.57 7.97 -68.08 N	83.23 8.93 -2.85 N	93.89 6.25 -31.21 N	99.98 6.88 -30.73 N	67.92 6.21 -10.36 N	65.78 5.96 -12.40 N	65.40 6.31 -6.66 N	66.87 6.73 -5.27 N	67.65 6.82 -6.43 N	67.03 6.60 -5.22 N	61.65 5.97 -6.71 N	67.63 6.76 0.00 N	65.25 6.97 -0.86 N	77.20 6.05 -19.01 N
BEAVER RIVER___HYD 24048	55.73 -1.15 0.00 N	48.32 -1.03 0.00 N	39.84 -0.33 0.00 N	32.77 -0.10 0.00 N	39.95 0.02 0.00 N	62.24 -0.11 0.00 N	60.73 -0.05 0.00 N	116.47 -1.17 0.00 N	85.56 -0.83 0.00 N	62.12 -0.64 0.00 N	70.70 -0.82 0.00 N	70.38 -1.07 0.00 N	55.57 -0.86 0.00 N	60.81 -1.56 0.00 N	50.20 -1.15 0.00 N	46.58 -0.84 0.00 N	51.53 -0.90 0.00 N	53.78 -1.09 0.00 N	53.73 -0.68 0.00 N	55.42 0.22 0.00 N	49.08 0.10 0.00 N	60.90 0.03 0.00 N	57.32 -0.10 0.00 N	52.00 -0.14 0.00 N
BEEBEE_GT_13 23619	55.14 -1.74 0.00 N	47.66 -1.69 0.00 N	38.72 -1.45 0.00 N	31.43 -1.43 0.00 N	38.32 -1.61 0.00 N	60.37 -1.99 0.00 N	59.62 -1.15 0.00 N	116.43 -1.22 0.00 N	85.33 -1.05 0.00 N	62.62 -0.14 0.00 N	71.85 0.33 0.00 N	69.95 -1.50 0.00 N	55.46 -0.96 0.00 N	61.73 -0.64 0.00 N	50.61 -0.74 0.00 N	46.57 -0.86 0.00 N	51.52 -0.91 0.00 N	53.81 -1.06 0.00 N	54.07 -0.34 0.00 N	55.81 0.61 0.00 N	48.89 -0.09 0.00 N	60.28 -0.60 0.00 N	56.48 -0.94 0.00 N	50.66 -1.48 0.00 N
BETHLEHEM___GRP 23843	59.51 2.62 0.00 N	51.74 2.39 0.00 N	42.19 2.02 0.00 N	34.53 1.67 0.00 N	41.93 2.01 0.00 N	65.47 3.11 0.00 N	64.32 3.55 0.00 N	125.25 7.60 0.00 N	91.68 5.29 0.00 N	66.64 3.88 0.00 N	75.84 4.32 0.00 N	76.74 5.29 0.00 N	59.96 3.54 0.00 N	65.91 3.54 0.00 N	54.30 2.96 0.00 N	50.24 2.81 0.00 N	55.58 3.15 0.00 N	58.19 3.32 0.00 N	57.79 3.38 0.00 N	58.29 3.09 0.00 N	51.67 2.70 0.00 N	64.20 3.33 0.00 N	60.72 3.30 0.00 N	55.06 2.92 0.00 N
BETHLEHEM___STEEL 23779	52.46 -4.42 0.00 N	45.41 -3.94 0.00 N	36.85 -3.32 0.00 N	29.79 -3.08 0.00 N	36.27 -3.66 0.00 N	57.07 -5.28 0.00 N	55.70 -5.08 0.00 N	108.62 -9.03 0.00 N	79.08 -7.30 0.00 N	58.20 -4.55 0.00 N	67.11 -4.41 0.00 N	64.23 -7.22 0.00 N	51.09 -5.33 0.00 N	57.61 -4.76 0.00 N	46.95 -4.40 0.00 N	43.20 -4.23 0.00 N	47.84 -4.59 0.00 N	50.27 -4.59 0.00 N	50.04 -4.36 0.00 N	52.26 -2.94 0.00 N	46.04 -2.94 0.00 N	57.04 -3.83 0.00 N	53.36 -4.06 0.00 N	47.73 -4.41 0.00 N
BINGHAMTON___COGEN 23790	56.07 -0.81 0.00 N	48.80 -0.55 0.00 N	39.72 -0.45 0.00 N	32.44 -0.43 0.00 N	39.46 -0.46 0.00 N	61.75 -0.60 0.00 N	60.81 0.03 0.00 N	118.75 1.11 0.00 N	86.68 0.30 0.00 N	63.18 0.42 0.00 N	72.19 0.67 0.00 N	71.45 0.00 0.00 N	56.03 -0.40 0.00 N	62.46 0.09 0.00 N	51.17 -0.18 0.00 N	47.27 -0.15 0.00 N	52.41 -0.02 0.00 N	55.01 0.14 0.00 N	54.76 0.36 0.00 N	55.87 0.67 0.00 N	49.31 0.33 0.00 N	61.09 0.22 0.00 N	57.48 0.06 0.00 N	51.68 -0.46 0.00 N

BLACK RIVER___HYD 24047	55.91 -0.97 0.00 N	48.42 -0.93 0.00 N	39.77 -0.40 0.00 N	32.63 -0.23 0.00 N	39.78 -0.14 0.00 N	61.92 -0.43 0.00 N	60.66 -0.11 0.00 N	116.18 -1.47 0.00 N	85.30 -1.09 0.00 N	61.96 -0.80 0.00 N	70.50 -1.02 0.00 N	69.95 -1.50 0.00 N	55.17 -1.25 0.00 N	59.98 -2.40 0.00 N	49.66 -1.69 0.00 N	46.36 -1.06 0.00 N	51.28 -1.15 0.00 N	53.61 -1.26 0.00 N	53.68 -0.73 0.00 N	55.59 0.39 0.00 N	49.23 0.26 0.00 N	60.99 0.11 0.00 N	57.24 -0.17 0.00 N	51.86 -0.28 0.00 N
BLUE_CIRC_CHEM_DRP 24182	58.81 1.93 0.00 N	51.12 1.77 0.00 N	41.68 1.51 0.00 N	34.13 1.27 0.00 N	41.44 1.52 0.00 N	64.66 2.30 0.00 N	63.30 2.53 0.00 N	123.26 5.62 0.00 N	90.13 3.75 0.00 N	65.56 2.80 0.00 N	74.65 3.13 0.00 N	75.38 3.93 0.00 N	59.00 2.58 0.00 N	64.93 2.56 0.00 N	53.52 2.18 0.00 N	49.52 2.10 0.00 N	54.78 2.35 0.00 N	57.38 2.52 0.00 N	56.93 2.52 0.00 N	57.46 2.26 0.00 N	51.01 2.04 0.00 N	63.30 2.43 0.00 N	59.89 2.47 0.00 N	54.32 2.18 0.00 N
BOC_GAS_DRP 24189	58.67 1.79 0.00 N	51.02 1.67 0.00 N	41.60 1.43 0.00 N	34.07 1.21 0.00 N	41.35 1.43 0.00 N	64.50 2.15 0.00 N	63.31 2.54 0.00 N	123.20 5.55 0.00 N	90.05 3.67 0.00 N	65.51 2.75 0.00 N	74.58 3.06 0.00 N	75.24 3.79 0.00 N	58.97 2.54 0.00 N	64.92 2.55 0.00 N	53.51 2.17 0.00 N	49.51 2.09 0.00 N	54.76 2.33 0.00 N	57.35 2.48 0.00 N	56.87 2.47 0.00 N	57.42 2.22 0.00 N	50.98 2.00 0.00 N	63.30 2.44 0.00 N	59.91 2.49 0.00 N	54.34 2.20 0.00 N
BORALEX_4TH_BRANCH 23824	59.51 2.63 0.00 N	51.81 2.46 0.00 N	42.32 2.15 0.00 N	34.61 1.75 0.00 N	42.00 2.08 0.00 N	65.55 3.20 0.00 N	64.45 3.67 0.00 N	125.33 7.69 0.00 N	91.42 5.04 0.00 N	66.31 3.55 0.00 N	75.36 3.85 0.00 N	76.74 5.29 0.00 N	59.98 3.56 0.00 N	65.88 3.51 0.00 N	54.34 2.99 0.00 N	50.27 2.84 0.00 N	55.61 3.18 0.00 N	58.25 3.39 0.00 N	57.84 3.43 0.00 N	58.06 2.86 0.00 N	51.52 2.54 0.00 N	64.07 3.20 0.00 N	60.65 3.23 0.00 N	55.20 3.06 0.00 N
BOWLINE___1 23526	60.62 3.74 0.00 N	52.76 3.41 0.00 N	42.96 2.79 0.00 N	35.14 2.28 0.00 N	42.64 2.72 0.00 N	66.69 4.33 0.00 N	65.90 5.12 0.00 N	128.87 7.94 0.00 N	94.32 7.94 0.00 N	68.66 5.91 0.00 N	78.07 6.57 0.03 N	78.88 7.43 0.00 N	60.19 5.18 1.41 N	67.73 5.36 0.00 N	55.84 4.50 0.00 N	51.68 4.25 0.00 N	57.13 4.70 0.00 N	59.91 5.05 0.00 N	59.62 5.22 0.00 N	60.22 5.02 0.00 N	53.45 4.47 0.00 N	66.14 5.26 0.00 N	62.70 5.28 0.00 N	56.75 4.61 0.00 N
BOWLINE___2 23595	60.62 3.74 0.00 N	52.77 3.42 0.00 N	42.96 2.79 0.00 N	35.14 2.28 0.00 N	42.65 2.73 0.00 N	66.69 4.33 0.00 N	65.90 5.12 0.00 N	128.87 7.94 0.00 N	94.32 7.94 0.00 N	68.66 5.91 0.00 N	78.07 6.57 0.03 N	78.88 7.43 0.00 N	60.20 5.19 1.41 N	67.73 5.36 0.00 N	55.84 4.50 0.00 N	51.68 4.25 0.00 N	57.13 4.70 0.00 N	59.91 5.05 0.00 N	59.63 5.23 0.00 N	60.23 5.02 0.00 N	53.46 4.48 0.00 N	66.15 5.28 0.00 N	62.70 5.28 0.00 N	56.75 4.61 0.00 N
BROOKHAVEN___DRP 24191	67.41 6.07 -4.45 N	65.72 5.68 -10.69 N	64.69 4.72 -19.80 N	64.36 3.85 -27.65 N	64.58 4.59 -20.07 N	68.52 6.17 0.00 N	67.63 6.86 0.00 N	132.87 15.23 0.00 N	110.06 10.73 -12.95 N	94.77 7.54 -24.48 N	148.25 8.65 -68.08 N	84.15 9.86 -2.84 N	93.83 6.95 -30.45 N	100.33 7.23 -30.73 N	67.98 6.27 -10.36 N	65.67 5.85 -12.40 N	65.00 5.91 -6.66 N	66.37 6.24 -5.27 N	67.08 6.24 -6.43 N	66.46 6.03 -5.22 N	61.25 5.56 -6.71 N	66.90 6.03 0.00 N	65.16 6.88 -0.86 N	77.27 6.12 -19.01 N
BROOKLYN_NAVY_YARD 23515	61.49 4.61 0.00 N	53.46 4.11 0.00 N	43.54 3.37 0.00 N	35.62 2.75 0.00 N	43.22 3.30 0.00 N	67.58 5.23 0.00 N	66.77 6.00 0.00 N	130.78 13.14 0.00 N	96.97 9.39 -1.20 N	77.66 7.00 -7.90 N	86.67 7.86 -7.29 N	94.26 8.93 -13.88 N	89.85 6.22 -27.21 N	172.75 6.49 -103.89 N	84.84 5.42 -28.07 N	84.84 5.11 -32.30 N	85.67 5.63 -27.62 N	261.43 6.05 -200.52 N	300.72 6.17 -240.13 N	90.66 5.97 -29.48 N	82.02 5.34 -27.71 N	71.84 6.31 -4.66 N	72.50 6.25 -8.83 N	61.63 5.49 -4.01 N
BURROWS___LYONSDAL 23803	58.32 1.44 0.00 N	50.50 1.14 0.00 N	40.85 0.69 0.00 N	33.34 0.48 0.00 N	40.52 0.59 0.00 N	63.35 0.99 0.00 N	62.03 1.26 0.00 N	119.69 2.05 0.00 N	87.84 1.45 0.00 N	63.84 1.09 0.00 N	72.73 1.21 0.00 N	72.31 0.86 0.00 N	57.08 0.65 0.00 N	62.99 0.61 0.00 N	51.84 0.49 0.00 N	47.82 0.40 0.00 N	52.89 0.46 0.00 N	55.29 0.43 0.00 N	55.14 0.73 0.00 N	56.27 1.07 0.00 N	49.79 0.81 0.00 N	61.91 1.04 0.00 N	58.32 0.90 0.00 N	52.83 0.69 0.00 N
CALPINE BETH_PAGE_GT4 24209	67.03 5.70 -4.45 N	65.29 5.25 -10.69 N	64.33 4.35 -19.80 N	64.07 3.56 -27.65 N	64.23 4.24 -20.07 N	68.42 6.06 0.00 N	67.66 6.88 0.00 N	133.06 15.41 0.00 N	110.37 11.03 -12.95 N	95.33 8.09 -24.48 N	148.33 8.73 -68.08 N	83.94 9.65 -2.84 N	94.00 7.06 -30.51 N	100.62 7.51 -30.73 N	68.29 6.58 -10.36 N	66.08 6.25 -12.40 N	65.74 6.65 -6.66 N	67.17 7.03 -5.27 N	67.77 6.94 -6.43 N	67.13 6.70 -5.22 N	61.90 6.22 -6.71 N	67.85 6.98 0.00 N	65.65 7.37 -0.86 N	77.56 6.41 -19.01 N
CALPINE_BP_GT1 23823	67.03 5.70 -4.45 N	65.29 5.25 -10.69 N	64.33 4.35 -19.80 N	64.07 3.56 -27.65 N	64.23 4.24 -20.07 N	68.42 6.06 0.00 N	67.66 6.88 0.00 N	133.06 15.41 0.00 N	110.37 11.03 -12.95 N	95.33 8.09 -24.48 N	148.33 8.73 -68.08 N	83.94 9.65 -2.84 N	94.00 7.06 -30.51 N	100.62 7.51 -30.73 N	68.29 6.58 -10.36 N	66.08 6.25 -12.40 N	65.74 6.65 -6.66 N	67.17 7.03 -5.27 N	67.77 6.94 -6.43 N	67.13 6.70 -5.22 N	61.90 6.22 -6.71 N	67.85 6.98 0.00 N	65.65 7.37 -0.86 N	77.56 6.41 -19.01 N
CALSPAN___DRP 24200	52.46 -4.42 0.00 N	45.41 -3.94 0.00 N	36.85 -3.32 0.00 N	29.79 -3.08 0.00 N	36.27 -3.66 0.00 N	57.07 -5.28 0.00 N	55.70 -5.08 0.00 N	108.62 -9.03 0.00 N	79.08 -7.30 0.00 N	58.20 -4.55 0.00 N	67.11 -4.41 0.00 N	64.23 -7.22 0.00 N	51.09 -5.33 0.00 N	57.61 -4.76 0.00 N	46.95 -4.40 0.00 N	43.20 -4.23 0.00 N	47.84 -4.59 0.00 N	50.27 -4.59 0.00 N	50.04 -4.36 0.00 N	52.26 -2.94 0.00 N	46.04 -2.94 0.00 N	57.04 -3.83 0.00 N	53.36 -4.06 0.00 N	47.73 -4.41 0.00 N
CARR STREET_E_SYR 24060	56.04 -0.84 0.00 N	48.54 -0.81 0.00 N	39.46 -0.70 0.00 N	32.23 -0.63 0.00 N	39.19 -0.73 0.00 N	61.30 -1.06 0.00 N	60.05 -0.72 0.00 N	116.39 -1.26 0.00 N	85.37 -1.02 0.00 N	62.26 -0.50 0.00 N	70.99 -0.53 0.00 N	69.95 -1.50 0.00 N	55.38 -1.04 0.00 N	61.66 -0.71 0.00 N	50.71 -0.64 0.00 N	46.79 -0.63 0.00 N	51.74 -0.69 0.00 N	54.20 -0.66 0.00 N	53.94 -0.46 0.00 N	54.97 -0.23 0.00 N	48.63 -0.35 0.00 N	60.39 -0.48 0.00 N	56.85 -0.57 0.00 N	51.42 -0.72 0.00 N
CARTHAGE___PAPER 23857	55.85 -1.03 0.00 N	48.38 -0.97 0.00 N	39.81 -0.36 0.00 N	32.69 -0.17 0.00 N	39.85 -0.08 0.00 N	61.84 -0.52 0.00 N	60.38 -0.39 0.00 N	114.89 -2.76 0.00 N	84.39 -1.99 0.00 N	61.29 -1.46 0.00 N	69.74 -1.78 0.00 N	69.31 -2.14 0.00 N	54.70 -1.72 0.00 N	59.57 -2.80 0.00 N	49.28 -2.07 0.00 N	45.92 -1.50 0.00 N	50.78 -1.65 0.00 N	53.11 -1.75 0.00 N	53.12 -1.28 0.00 N	55.40 0.20 0.00 N	49.17 0.19 0.00 N	60.95 0.08 0.00 N	57.27 -0.15 0.00 N	51.92 -0.22 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
CE_DUNWOOD___DRP 24194	60.96 4.08 0.00 N	53.06 3.71 0.00 N	43.22 3.05 0.00 N	35.35 2.49 0.00 N	42.89 2.97 0.00 N	67.04 4.68 0.00 N	66.20 5.42 0.00 N	129.50 11.86 0.00 N	94.82 8.44 0.00 N	69.03 6.28 0.00 N	78.49 7.01 0.04 N	79.38 7.93 0.00 N	59.96 5.54 2.00 N	68.17 5.80 0.00 N	56.21 4.86 0.00 N	52.04 4.61 0.00 N	57.51 5.08 0.00 N	60.33 5.46 0.00 N	60.00 5.60 0.00 N	60.58 5.38 0.00 N	53.76 4.78 0.00 N	66.52 5.64 0.00 N	63.06 5.64 0.00 N	57.08 4.94 0.00 N	
CE_MILLWOOD___DRP 24193	60.79 3.91 0.00 N	52.92 3.57 0.00 N	43.11 2.94 0.00 N	35.26 2.40 0.00 N	42.79 2.86 0.00 N	66.88 4.53 0.00 N	66.05 5.27 0.00 N	129.16 11.51 0.00 N	94.54 8.15 0.00 N	68.82 6.06 0.00 N	78.26 6.78 0.04 N	79.09 7.79 0.15 N	60.08 5.39 1.73 N	67.95 5.58 0.00 N	56.05 4.70 0.00 N	51.87 4.45 0.00 N	57.33 4.90 0.00 N	60.13 5.27 0.00 N	59.82 5.41 0.00 N	60.39 5.19 0.00 N	53.61 4.63 0.00 N	66.33 5.46 0.00 N	62.89 5.48 0.00 N	56.92 4.79 0.00 N	
CE_NYC2_DRP 24202	63.60 6.71 0.00 N	55.35 6.00 0.00 N	45.08 4.91 0.00 N	36.84 3.98 0.00 N	44.69 4.76 0.00 N	69.61 7.26 0.00 N	68.73 7.95 0.00 N	134.49 16.85 0.00 N	99.82 12.23 -1.20 N	79.96 9.30 -7.90 N	89.39 10.58 -7.29 N	97.17 11.86 -13.86 N	92.14 8.52 -27.20 N	175.26 9.00 -103.89 N	86.90 7.48 -28.07 N	86.83 7.10 -32.30 N	87.82 7.78 -27.62 N	263.75 8.37 -200.52 N	303.11 8.57 -240.13 N	93.12 8.43 -29.48 N	84.15 7.47 -27.71 N	74.44 8.91 -4.66 N	74.93 8.68 -8.83 N	63.72 7.57 -4.01 N	
CE_NYC_DRP 24195	61.55 4.66 0.00 N	53.52 4.17 0.00 N	43.57 3.41 0.00 N	35.67 2.80 0.00 N	43.29 3.36 0.00 N	67.66 5.31 0.00 N	66.85 6.07 0.00 N	130.91 13.26 0.00 N	97.06 9.47 -1.20 N	77.77 7.11 -7.90 N	86.80 7.99 -7.29 N	94.33 9.00 -13.87 N	89.97 6.34 -27.20 N	172.91 6.64 -103.89 N	85.00 5.58 -28.07 N	84.98 5.25 -32.30 N	85.81 5.77 -27.62 N	261.56 6.18 -200.52 N	300.82 6.28 -240.13 N	90.76 6.07 -29.48 N	82.08 5.40 -27.71 N	71.91 6.38 -4.66 N	72.58 6.34 -8.83 N	61.69 5.55 -4.01 N	
CH_MIDHUDSON___DRP 24192	60.50 3.62 0.00 N	52.67 3.32 0.00 N	42.91 2.75 0.00 N	35.12 2.26 0.00 N	42.62 2.70 0.00 N	66.58 4.23 0.00 N	65.68 4.90 0.00 N	128.28 10.64 0.00 N	93.87 7.49 0.00 N	68.34 5.59 0.00 N	77.76 6.24 0.00 N	78.74 7.29 0.00 N	61.57 5.00 -0.14 N	67.51 5.14 0.00 N	55.69 4.34 0.00 N	51.56 4.13 0.00 N	57.01 4.59 0.00 N	59.78 4.92 0.00 N	59.43 5.03 0.00 N	60.00 4.80 0.00 N	53.26 4.27 0.00 N	65.91 5.04 0.00 N	62.46 5.04 0.00 N	56.55 4.41 0.00 N	
CH_MISC_IPPS 23765	59.81 2.93 0.00 N	52.07 2.72 0.00 N	42.42 2.25 0.00 N	34.73 1.87 0.00 N	42.13 2.21 0.00 N	65.85 3.49 0.00 N	64.97 4.19 0.00 N	126.72 9.08 0.00 N	92.77 6.39 0.00 N	67.57 4.81 0.00 N	76.86 5.34 0.00 N	78.09 6.64 0.00 N	60.95 4.39 -0.13 N	66.70 4.33 0.00 N	55.05 3.70 0.00 N	50.97 3.55 0.00 N	56.38 3.95 0.00 N	59.10 4.24 0.00 N	58.76 4.35 0.00 N	59.32 4.12 0.00 N	52.67 3.69 0.00 N	65.16 4.28 0.00 N	61.71 4.30 0.00 N	55.90 3.76 0.00 N	
CH_RES_BVR_FALLS 23983	56.66 -0.22 0.00 N	49.15 -0.20 0.00 N	39.99 -0.18 0.00 N	32.72 -0.14 0.00 N	39.76 -0.16 0.00 N	62.11 -0.24 0.00 N	60.40 -0.38 0.00 N	116.81 -0.84 0.00 N	85.85 -0.54 0.00 N	62.32 -0.44 0.00 N	71.03 -0.48 0.00 N	70.95 -0.50 0.00 N	56.17 -0.26 0.00 N	62.06 -0.32 0.00 N	51.07 -0.28 0.00 N	47.15 -0.28 0.00 N	52.12 -0.31 0.00 N	54.49 -0.37 0.00 N	54.00 -0.41 0.00 N	54.83 -0.38 0.00 N	48.64 -0.34 0.00 N	60.45 -0.42 0.00 N	57.02 -0.41 0.00 N	51.79 -0.35 0.00 N	
CH_RES_NIAGARA 23895	52.37 -4.51 0.00 N	45.23 -4.11 0.00 N	36.75 -3.42 0.00 N	29.61 -3.25 0.00 N	36.02 -3.90 0.00 N	56.69 -5.66 0.00 N	54.94 -5.84 0.00 N	106.54 -11.11 0.00 N	77.63 -8.75 0.00 N	57.37 -5.38 0.00 N	66.20 -5.32 0.00 N	62.80 -8.65 0.00 N	50.49 -5.93 0.00 N	56.93 -5.44 0.00 N	46.51 -4.84 0.00 N	42.78 -4.65 0.00 N	47.23 -5.20 0.00 N	49.51 -5.35 0.00 N	49.14 -5.26 0.00 N	51.54 -3.66 0.00 N	45.51 -3.47 0.00 N	56.48 -4.39 0.00 N	52.90 -4.52 0.00 N	47.52 -4.62 0.00 N	
CH_RES_SYRACUSE 23985	56.63 -0.25 0.00 N	49.03 -0.32 0.00 N	39.86 -0.31 0.00 N	32.56 -0.30 0.00 N	39.60 -0.33 0.00 N	62.00 -0.36 0.00 N	60.84 0.06 0.00 N	118.10 0.45 0.00 N	86.62 0.24 0.00 N	63.18 0.42 0.00 N	72.06 0.54 0.00 N	70.95 -0.50 0.00 N	56.17 -0.25 0.00 N	62.55 0.18 0.00 N	51.42 0.07 0.00 N	47.41 -0.01 0.00 N	52.46 0.03 0.00 N	54.78 -0.08 0.00 N	54.74 0.34 0.00 N	55.78 0.58 0.00 N	49.19 0.21 0.00 N	60.96 0.09 0.00 N	57.52 0.10 0.00 N	52.02 -0.12 0.00 N	
CORNELL___ 23752	54.33 -2.55 0.00 N	47.01 -2.34 0.00 N	38.19 -1.98 0.00 N	31.33 -1.53 0.00 N	38.05 -1.88 0.00 N	59.91 -2.44 0.00 N	60.33 -0.45 0.00 N	117.64 -0.01 0.00 N	86.21 -0.17 0.00 N	63.04 0.28 0.00 N	71.90 0.38 0.00 N	68.95 -2.50 0.00 N	55.01 -1.42 0.00 N	62.07 -0.30 0.00 N	50.84 -0.50 0.00 N	46.87 -0.56 0.00 N	51.94 -0.49 0.00 N	54.19 -0.67 0.00 N	54.55 0.14 0.00 N	55.74 0.54 0.00 N	48.81 -0.17 0.00 N	60.21 -0.66 0.00 N	56.73 -0.69 0.00 N	51.03 -1.11 0.00 N	
COXSACKIE___GT 23611	61.01 4.13 0.00 N	53.02 3.67 0.00 N	43.21 3.04 0.00 N	35.36 2.50 0.00 N	42.94 3.02 0.00 N	67.16 4.80 0.00 N	66.22 5.44 0.00 N	129.44 11.79 0.00 N	94.72 8.34 0.00 N	68.97 6.21 0.00 N	78.56 7.04 0.00 N	79.67 8.22 0.00 N	62.24 5.70 -0.11 N	68.21 5.84 0.00 N	56.21 4.87 0.00 N	52.02 4.60 0.00 N	57.57 5.14 0.00 N	60.13 5.27 0.00 N	60.15 5.74 0.00 N	60.67 5.46 0.00 N	53.55 4.57 0.00 N	66.28 5.40 0.00 N	62.81 5.39 0.00 N	56.73 4.59 0.00 N	
CRESCENT___HYD 24018	59.58 2.70 0.00 N	51.82 2.47 0.00 N	42.28 2.11 0.00 N	34.59 1.72 0.00 N	41.97 2.05 0.00 N	65.56 3.21 0.00 N	64.45 3.68 0.00 N	125.49 7.85 0.00 N	91.70 5.31 0.00 N	66.59 3.84 0.00 N	75.81 4.30 0.00 N	77.09 5.64 0.00 N	60.24 3.82 0.00 N	66.12 3.74 0.00 N	54.47 3.13 0.00 N	50.35 2.92 0.00 N	55.72 3.29 0.00 N	58.31 3.45 0.00 N	57.94 3.54 0.00 N	58.30 3.09 0.00 N	51.68 2.70 0.00 N	64.25 3.37 0.00 N	60.75 3.34 0.00 N	55.19 3.05 0.00 N	
CRUCIBLE_METL_DRP 24180	56.63 -0.25 0.00 N	49.03 -0.32 0.00 N	39.86 -0.31 0.00 N	32.56 -0.30 0.00 N	39.60 -0.33 0.00 N	62.00 -0.36 0.00 N	60.84 0.06 0.00 N	118.10 0.45 0.00 N	86.62 0.24 0.00 N	63.18 0.42 0.00 N	72.06 0.54 0.00 N	70.95 -0.50 0.00 N	56.17 -0.25 0.00 N	62.55 0.18 0.00 N	51.42 0.07 0.00 N	47.41 -0.01 0.00 N	52.46 0.03 0.00 N	54.78 -0.08 0.00 N	54.74 0.34 0.00 N	55.78 0.58 0.00 N	49.19 0.21 0.00 N	60.96 0.09 0.00 N	57.52 0.10 0.00 N	52.02 -0.12 0.00 N	
CSC___481_PGEN	67.51	65.79	64.75	64.41	64.62	68.59	67.70	132.99	110.17	94.84	148.34	84.37	93.91	100.38	67.89	65.50	64.68	66.01	66.71	66.07	60.92	66.54	64.96	77.16	

24222	6.18 -4.45 N	5.76 -10.69 N	4.78 -19.80 N	3.89 -27.65 N	4.63 -20.07 N	6.23 0.00 N	6.92 0.00 N	15.34 0.00 N	10.84 -12.95 N	7.60 -24.48 N	8.74 -68.08 N	10.07 -2.84 N	7.04 -30.45 N	7.28 -30.73 N	6.18 -10.36 N	5.67 -12.40 N	5.59 -6.66 N	5.88 -5.27 N	5.88 -6.43 N	5.65 -5.22 N	5.23 -6.71 N	5.67 0.00 N	6.68 -0.86 N	6.01 -19.01 N
DANSKAMMER___1 23586	59.81 2.93 0.00 N	52.07 2.72 0.00 N	42.42 2.25 0.00 N	34.73 1.87 0.00 N	42.13 2.21 0.00 N	65.84 3.48 0.00 N	64.91 4.13 0.00 N	126.29 8.64 0.00 N	92.44 6.06 0.00 N	67.36 4.61 0.00 N	76.62 5.10 0.00 N	78.09 6.64 0.00 N	60.87 4.31 0.00 N	66.51 4.14 0.00 N	54.92 3.57 0.00 N	50.84 3.42 0.00 N	56.23 3.81 0.00 N	58.96 4.09 0.00 N	58.62 4.21 0.00 N	59.16 3.96 0.00 N	52.53 3.55 0.00 N	64.98 4.11 0.00 N	61.56 4.15 0.00 N	55.85 3.71 0.00 N
DANSKAMMER___2 23589	59.81 2.93 0.00 N	52.07 2.72 0.00 N	42.42 2.25 0.00 N	34.73 1.87 0.00 N	42.13 2.21 0.00 N	65.85 3.49 0.00 N	64.97 4.19 0.00 N	126.72 9.08 0.00 N	92.77 6.39 0.00 N	67.57 4.81 0.00 N	76.86 5.34 0.00 N	78.09 6.64 0.00 N	60.95 4.39 0.00 N	66.70 4.33 0.00 N	55.05 3.70 0.00 N	50.97 3.55 0.00 N	56.38 3.95 0.00 N	59.10 4.24 0.00 N	58.76 4.35 0.00 N	59.32 4.12 0.00 N	52.67 3.69 0.00 N	65.16 4.28 0.00 N	61.71 4.30 0.00 N	55.90 3.76 0.00 N
DANSKAMMER___3 23590	59.58 2.70 0.00 N	51.87 2.52 0.00 N	42.26 2.09 0.00 N	34.60 1.73 0.00 N	41.96 2.04 0.00 N	65.60 3.25 0.00 N	64.73 3.95 0.00 N	126.23 8.59 0.00 N	92.42 6.03 0.00 N	67.32 4.56 0.00 N	76.56 5.04 0.00 N	77.81 6.36 0.00 N	60.74 4.18 0.00 N	66.44 4.07 0.00 N	54.83 3.48 0.00 N	50.78 3.35 0.00 N	56.17 3.74 0.00 N	58.87 4.01 0.00 N	58.53 4.12 0.00 N	59.08 3.88 0.00 N	52.46 3.48 0.00 N	64.91 4.04 0.00 N	61.48 4.07 0.00 N	55.68 3.55 0.00 N
DANSKAMMER___4 23591	59.58 2.70 0.00 N	51.86 2.52 0.00 N	42.25 2.08 0.00 N	34.59 1.73 0.00 N	41.96 2.04 0.00 N	65.59 3.24 0.00 N	64.70 3.93 0.00 N	126.20 8.55 0.00 N	92.39 6.01 0.00 N	67.30 4.54 0.00 N	76.55 5.03 0.00 N	77.81 6.36 0.00 N	60.71 4.15 0.00 N	66.43 4.06 0.00 N	54.82 3.48 0.00 N	50.78 3.35 0.00 N	56.15 3.72 0.00 N	58.86 4.00 0.00 N	58.52 4.12 0.00 N	59.06 3.86 0.00 N	52.45 3.46 0.00 N	64.90 4.03 0.00 N	61.48 4.07 0.00 N	55.68 3.54 0.00 N
DANSKAMMER___DIESEL 23592	59.81 2.93 0.00 N	52.07 2.72 0.00 N	42.42 2.25 0.00 N	34.73 1.87 0.00 N	42.13 2.21 0.00 N	65.85 3.49 0.00 N	64.97 4.19 0.00 N	126.72 9.08 0.00 N	92.77 6.39 0.00 N	67.57 4.81 0.00 N	76.86 5.34 0.00 N	78.09 6.64 0.00 N	60.95 4.39 0.00 N	66.70 4.33 0.00 N	55.05 3.70 0.00 N	50.97 3.55 0.00 N	56.38 3.95 0.00 N	59.10 4.24 0.00 N	58.76 4.35 0.00 N	59.32 4.12 0.00 N	52.67 3.69 0.00 N	65.16 4.28 0.00 N	61.71 4.30 0.00 N	55.90 3.76 0.00 N
DASHVILLE___HYD 23610	60.30 3.42 0.00 N	52.48 3.13 0.00 N	42.75 2.59 0.00 N	34.99 2.13 0.00 N	42.46 2.54 0.00 N	66.41 4.06 0.00 N	65.58 4.80 0.00 N	128.11 10.46 0.00 N	93.80 7.42 0.00 N	68.41 5.65 0.00 N	77.86 6.34 0.00 N	79.17 7.72 0.00 N	61.59 5.16 0.00 N	67.53 5.16 0.00 N	55.70 4.35 0.00 N	51.58 4.16 0.00 N	57.04 4.61 0.00 N	59.83 4.97 0.00 N	59.49 5.08 0.00 N	60.07 4.86 0.00 N	53.32 4.35 0.00 N	65.95 5.08 0.00 N	62.48 5.06 0.00 N	56.54 4.40 0.00 N
DOGLEVILLE___HYD 23807	59.88 3.00 0.00 N	52.13 2.78 0.00 N	42.56 2.39 0.00 N	34.85 1.98 0.00 N	42.40 2.47 0.00 N	66.30 3.95 0.00 N	65.25 4.47 0.00 N	127.68 10.03 0.00 N	93.20 6.81 0.00 N	67.67 4.91 0.00 N	76.87 5.35 0.00 N	76.67 5.22 0.00 N	60.17 3.75 0.00 N	66.68 4.31 0.00 N	55.03 3.68 0.00 N	50.95 3.53 0.00 N	56.43 4.00 0.00 N	58.88 4.02 0.00 N	58.85 4.44 0.00 N	59.36 4.16 0.00 N	52.31 3.33 0.00 N	64.86 3.98 0.00 N	61.47 4.05 0.00 N	55.61 3.47 0.00 N
DUNKIRK___1 23563	49.94 -6.94 0.00 N	43.40 -5.95 0.00 N	35.18 -4.99 0.00 N	28.63 -4.23 0.00 N	34.83 -5.09 0.00 N	54.67 -7.68 0.00 N	53.84 -6.94 0.00 N	105.88 -11.76 0.00 N	77.00 -9.38 0.00 N	56.44 -6.31 0.00 N	65.10 -6.41 0.00 N	63.44 -8.00 0.00 N	49.48 -6.94 0.00 N	55.75 -6.63 0.00 N	45.24 -6.11 0.00 N	41.69 -5.73 0.00 N	46.35 -6.08 0.00 N	48.98 -5.89 0.00 N	48.86 -5.54 0.00 N	50.80 -4.40 0.00 N	44.58 -4.40 0.00 N	55.12 -5.75 0.00 N	51.51 -5.91 0.00 N	45.71 -6.43 0.00 N
DUNKIRK___2 23564	49.94 -6.94 0.00 N	43.40 -5.95 0.00 N	35.18 -4.99 0.00 N	28.63 -4.23 0.00 N	34.83 -5.09 0.00 N	54.67 -7.68 0.00 N	53.84 -6.94 0.00 N	105.88 -11.76 0.00 N	77.00 -9.38 0.00 N	56.44 -6.31 0.00 N	65.10 -6.41 0.00 N	63.44 -8.00 0.00 N	49.48 -6.94 0.00 N	55.75 -6.63 0.00 N	45.24 -6.11 0.00 N	41.69 -5.73 0.00 N	46.35 -6.08 0.00 N	48.98 -5.89 0.00 N	48.86 -5.54 0.00 N	50.80 -4.40 0.00 N	44.58 -4.40 0.00 N	55.12 -5.75 0.00 N	51.51 -5.91 0.00 N	45.71 -6.43 0.00 N
DUNKIRK___3 23565	50.61 -6.27 0.00 N	43.96 -5.39 0.00 N	35.63 -4.54 0.00 N	28.96 -3.90 0.00 N	35.25 -4.68 0.00 N	55.37 -6.98 0.00 N	54.43 -6.35 0.00 N	106.89 -10.76 0.00 N	77.73 -8.66 0.00 N	57.00 -5.75 0.00 N	65.71 -5.81 0.00 N	63.80 -7.65 0.00 N	49.99 -6.43 0.00 N	56.32 -6.05 0.00 N	45.75 -5.60 0.00 N	42.14 -5.28 0.00 N	46.84 -5.59 0.00 N	49.42 -5.45 0.00 N	49.29 -5.12 0.00 N	51.26 -3.94 0.00 N	45.02 -3.96 0.00 N	55.68 -5.19 0.00 N	52.06 -5.36 0.00 N	46.28 -5.85 0.00 N
DUNKIRK___4 23566	50.61 -6.27 0.00 N	43.96 -5.39 0.00 N	35.63 -4.54 0.00 N	28.96 -3.90 0.00 N	35.25 -4.68 0.00 N	55.37 -6.98 0.00 N	54.43 -6.35 0.00 N	106.89 -10.76 0.00 N	77.73 -8.66 0.00 N	57.00 -5.75 0.00 N	65.71 -5.81 0.00 N	63.80 -7.65 0.00 N	49.99 -6.43 0.00 N	56.32 -6.05 0.00 N	45.75 -5.60 0.00 N	42.14 -5.28 0.00 N	46.84 -5.59 0.00 N	49.42 -5.45 0.00 N	49.29 -5.12 0.00 N	51.26 -3.94 0.00 N	45.02 -3.96 0.00 N	55.68 -5.19 0.00 N	52.06 -5.36 0.00 N	46.28 -5.85 0.00 N
EAST HAMPTON___GT 23717	70.02 8.68 -4.45 N	67.86 7.83 -10.69 N	66.39 6.41 -19.80 N	65.74 5.23 -27.65 N	66.28 6.29 -20.07 N	71.36 9.01 0.00 N	70.74 9.96 0.00 N	139.73 22.08 0.00 N	115.27 15.93 -12.95 N	96.43 9.19 -24.48 N	152.86 13.26 -68.08 N	88.73 14.43 -2.84 N	97.21 10.34 -30.45 N	104.07 10.97 -30.73 N	70.85 9.14 -10.36 N	68.28 8.46 -12.40 N	67.87 8.77 -6.66 N	69.45 9.31 -5.27 N	70.60 9.77 -6.43 N	70.04 9.61 -5.22 N	64.13 8.45 -6.71 N	70.28 9.41 0.00 N	68.21 9.93 -0.86 N	79.73 8.58 -19.01 N
EAST RIVER___6 23660	61.78 4.90 0.00 N	53.80 4.44 0.00 N	43.82 3.65 0.00 N	35.65 2.79 0.00 N	43.29 3.37 0.00 N	67.68 5.32 0.00 N	67.00 6.22 0.00 N	131.28 13.63 0.00 N	97.68 10.10 -1.20 N	78.01 7.35 -7.90 N	86.74 7.93 -7.29 N	94.41 9.07 -13.88 N	89.97 6.34 -27.21 N	172.86 6.59 -103.89 N	84.91 5.49 -28.07 N	84.93 5.20 -32.30 N	85.76 5.72 -27.62 N	261.51 6.12 -200.52 N	300.77 6.23 -240.13 N	90.70 6.01 -29.48 N	82.02 5.33 -27.71 N	71.82 6.29 -4.66 N	72.53 6.28 -8.83 N	61.68 5.54 -4.01 N

EAST RIVER___7 23524	61.78 4.90 0.00 N	53.80 4.44 0.00 N	43.82 3.65 0.00 N	35.65 2.79 0.00 N	43.29 3.37 0.00 N	67.68 5.32 0.00 N	67.00 6.22 0.00 N	131.28 13.63 0.00 N	97.68 10.10 -1.20 N	78.01 7.35 -7.90 N	86.74 7.93 -7.29 N	94.41 9.07 -13.88 N	89.97 6.34 -27.21 N	172.86 6.59 -103.89 N	84.91 5.49 -28.07 N	84.93 5.20 -32.30 N	85.76 5.72 -27.62 N	261.51 6.12 -200.52 N	300.77 6.23 -240.13 N	90.70 6.01 -29.48 N	82.02 5.33 -27.71 N	71.82 6.29 -4.66 N	72.53 6.28 -8.83 N	61.68 5.54 -4.01 N
EAST_HAMPTON___DIESEL 23722	70.02 8.68 -4.45 N	67.86 7.83 -10.69 N	66.39 6.41 -19.80 N	65.74 5.23 -27.65 N	66.28 6.29 -20.07 N	71.36 9.01 0.00 N	70.74 9.96 0.00 N	139.73 22.08 0.00 N	115.27 15.93 -12.95 N	96.43 9.19 -24.48 N	152.86 13.26 -68.08 N	88.73 14.43 -2.84 N	97.21 10.34 -30.45 N	104.07 10.97 -30.73 N	70.85 9.14 -10.36 N	68.28 8.46 -12.40 N	67.87 8.77 -6.66 N	69.45 9.31 -5.27 N	70.60 9.77 -6.43 N	70.04 9.61 -5.22 N	64.13 8.45 -6.71 N	70.28 9.41 0.00 N	68.21 9.93 -0.86 N	79.73 8.58 -19.01 N
EAST_RIVER___1 323558	56.88 0.00 0.00 N	49.35 0.00 0.00 N	40.17 0.00 0.00 N	32.86 0.00 0.00 N	39.92 0.00 0.00 N	62.35 0.00 0.00 N	60.78 0.00 0.00 N	117.65 0.00 0.00 N	86.38 0.00 0.00 N	62.76 0.00 0.00 N	105.73 2.00 -1.31 N	419.45 0.00 0.00 N	58.54 0.00 0.00 N	62.37 0.00 0.00 N	54.19 0.46 -2.38 N	84.95 5.22 -32.30 N	85.73 5.69 -27.62 N	261.45 6.07 -200.52 N	300.77 6.23 -240.13 N	90.70 6.01 -29.48 N	82.00 5.32 -27.71 N	71.77 6.24 -4.66 N	72.43 6.18 -8.83 N	61.48 5.33 -4.01 N
EAST_RIVER___2 323559	56.88 0.00 0.00 N	49.35 0.00 0.00 N	40.17 0.00 0.00 N	32.86 0.00 0.00 N	39.92 0.00 0.00 N	62.35 0.00 0.00 N	60.78 0.00 0.00 N	117.65 0.00 0.00 N	86.38 0.00 0.00 N	62.76 0.00 0.00 N	102.41 0.00 0.00 N	419.45 0.00 0.00 N	77.13 3.11 -15.47 N	172.86 6.59 -103.89 N	84.91 5.49 -28.07 N	74.81 3.90 -23.48 N	85.76 5.72 -27.62 N	261.51 6.12 -200.52 N	300.77 6.23 -240.13 N	90.70 6.01 -29.48 N	82.02 5.33 -27.71 N	62.76 1.61 -0.28 N	57.42 0.00 0.00 N	52.14 0.00 0.00 N
ELEC_TRO_TEK 24086	66.25 4.91 -4.45 N	64.58 4.54 -10.69 N	63.73 3.76 -19.80 N	63.58 3.07 -27.65 N	63.63 3.64 -20.07 N	67.54 5.19 0.00 N	66.79 6.02 0.00 N	130.96 13.31 0.00 N	108.82 9.48 -12.95 N	94.29 7.05 -24.48 N	147.43 7.84 -68.08 N	82.80 8.50 -2.84 N	93.13 6.19 -30.52 N	99.77 6.67 -30.73 N	67.52 5.81 -10.36 N	65.36 5.54 -12.40 N	65.00 5.91 -6.66 N	66.41 6.28 -5.27 N	67.16 6.33 -6.43 N	66.57 6.14 -5.22 N	61.27 5.59 -6.71 N	67.19 6.32 0.00 N	64.87 6.59 -0.86 N	76.87 5.72 -19.01 N
E_CANADA_CAP_HY 24051	59.03 2.15 0.00 N	51.09 1.74 0.00 N	41.48 1.32 0.00 N	33.89 1.03 0.00 N	41.21 1.28 0.00 N	64.64 2.29 0.00 N	63.28 2.51 0.00 N	122.53 4.89 0.00 N	90.11 3.73 0.00 N	65.63 2.88 0.00 N	75.39 3.87 0.00 N	76.09 4.64 0.00 N	59.64 3.21 0.00 N	65.45 3.08 0.00 N	53.69 2.34 0.00 N	49.51 2.09 0.00 N	54.77 2.34 0.00 N	56.90 2.04 0.00 N	56.95 2.54 0.00 N	58.03 2.83 0.00 N	51.09 2.11 0.00 N	63.47 2.60 0.00 N	59.85 2.43 0.00 N	53.99 1.85 0.00 N
E_CANADA_MHWK_HY 24050	59.88 3.00 0.00 N	52.13 2.78 0.00 N	42.56 2.39 0.00 N	34.85 1.98 0.00 N	42.40 2.47 0.00 N	66.30 3.95 0.00 N	65.25 4.47 0.00 N	127.68 10.03 0.00 N	93.20 6.81 0.00 N	67.67 4.91 0.00 N	76.87 5.35 0.00 N	76.67 5.22 0.00 N	60.17 3.75 0.00 N	66.68 4.31 0.00 N	55.03 3.68 0.00 N	50.95 3.53 0.00 N	56.43 4.00 0.00 N	58.88 4.02 0.00 N	58.85 4.44 0.00 N	59.36 4.16 0.00 N	52.31 3.33 0.00 N	64.86 3.98 0.00 N	61.47 4.05 0.00 N	55.61 3.47 0.00 N
E_FISHKILL___LBMP 23776	60.50 3.62 0.00 N	52.67 3.32 0.00 N	42.91 2.75 0.00 N	35.11 2.25 0.00 N	42.61 2.68 0.00 N	66.57 4.21 0.00 N	65.63 4.85 0.00 N	128.17 10.53 0.00 N	93.81 7.42 0.00 N	68.28 5.52 0.00 N	77.69 6.15 -0.02 N	78.52 7.07 0.00 N	61.99 4.90 -0.67 N	67.48 5.11 0.00 N	55.66 4.31 0.00 N	51.54 4.11 0.00 N	56.97 4.54 0.00 N	59.73 4.87 0.00 N	59.37 4.97 0.00 N	59.93 4.73 0.00 N	53.20 4.23 0.00 N	65.86 4.99 0.00 N	62.43 5.01 0.00 N	56.54 4.40 0.00 N
FAR ROCKAWAY___4 23548	67.45 6.12 -4.45 N	65.61 5.57 -10.69 N	64.53 4.56 -19.80 N	64.23 3.72 -27.65 N	64.43 4.43 -20.07 N	68.83 6.48 0.00 N	68.22 7.44 0.00 N	133.79 16.14 0.00 N	110.79 11.46 -12.95 N	95.81 8.58 -24.48 N	149.28 9.68 -68.08 N	84.58 10.29 -2.85 N	94.97 7.49 -31.06 N	101.30 8.20 -30.73 N	68.77 7.06 -10.36 N	66.51 6.69 -12.40 N	66.28 7.19 -6.66 N	67.68 7.55 -5.27 N	68.65 7.82 -6.43 N	68.16 7.73 -5.22 N	62.51 6.83 -6.71 N	68.64 7.77 0.00 N	66.24 7.96 -0.86 N	78.04 6.89 -19.01 N
FENNER___WINDPWR 24204	57.76 0.88 0.00 N	49.98 0.63 0.00 N	40.58 0.41 0.00 N	33.16 0.30 0.00 N	40.32 0.39 0.00 N	63.13 0.78 0.00 N	61.97 1.19 0.00 N	119.15 1.50 0.00 N	87.44 1.06 0.00 N	63.66 0.90 0.00 N	72.63 1.11 0.00 N	72.74 1.29 0.00 N	57.09 0.66 0.00 N	62.95 0.58 0.00 N	51.76 0.42 0.00 N	47.83 0.41 0.00 N	52.90 0.47 0.00 N	55.40 0.54 0.00 N	55.17 0.77 0.00 N	56.19 0.98 0.00 N	49.75 0.77 0.00 N	62.15 1.28 0.00 N	58.54 1.12 0.00 N	52.89 0.76 0.00 N
FIBERTEK___ENERGY 23856	56.63 -0.25 0.00 N	49.03 -0.32 0.00 N	39.86 -0.31 0.00 N	32.56 -0.30 0.00 N	39.60 -0.33 0.00 N	62.00 -0.36 0.00 N	60.84 0.06 0.00 N	118.10 0.45 0.00 N	86.62 0.24 0.00 N	63.18 0.42 0.00 N	72.06 0.54 0.00 N	70.95 -0.50 0.00 N	56.17 -0.25 0.00 N	62.55 0.18 0.00 N	51.42 0.07 0.00 N	47.41 -0.01 0.00 N	52.46 0.03 0.00 N	54.78 -0.08 0.00 N	54.74 0.34 0.00 N	55.78 0.58 0.00 N	49.19 0.21 0.00 N	60.96 0.09 0.00 N	57.52 0.10 0.00 N	52.02 -0.12 0.00 N
FITZPATRICK___ 23598	55.02 -1.86 0.00 N	47.65 -1.70 0.00 N	38.77 -1.40 0.00 N	31.67 -1.19 0.00 N	38.49 -1.43 0.00 N	60.11 -2.25 0.00 N	58.65 -2.12 0.00 N	113.57 -4.08 0.00 N	83.31 -3.07 0.00 N	60.70 -2.05 0.00 N	69.19 -2.33 0.00 N	68.38 -3.07 0.00 N	54.21 -2.22 0.00 N	60.23 -2.14 0.00 N	49.56 -1.78 0.00 N	45.76 -1.67 0.00 N	50.58 -1.85 0.00 N	52.95 -1.92 0.00 N	52.60 -1.81 0.00 N	53.55 -1.65 0.00 N	47.45 -1.53 0.00 N	58.99 -1.88 0.00 N	55.58 -1.84 0.00 N	50.42 -1.72 0.00 N
FORT ORANGE___ 23900	59.76 2.88 0.00 N	51.97 2.62 0.00 N	42.37 2.20 0.00 N	34.69 1.82 0.00 N	42.12 2.19 0.00 N	65.60 3.25 0.00 N	64.19 3.41 0.00 N	124.91 7.27 0.00 N	91.46 5.08 0.00 N	66.49 3.74 0.00 N	75.71 4.19 0.00 N	77.24 5.79 0.00 N	60.08 3.66 0.00 N	65.76 3.39 0.00 N	54.21 2.86 0.00 N	50.16 2.74 0.00 N	55.49 3.06 0.00 N	58.13 3.27 0.00 N	57.74 3.33 0.00 N	58.20 2.99 0.00 N	51.61 2.63 0.00 N	64.09 3.22 0.00 N	60.61 3.19 0.00 N	55.01 2.87 0.00 N
FORT_DRUM_COGEN 23780	55.80 -1.08 0.00 N	48.32 -1.03 0.00 N	39.69 -0.48 0.00 N	32.57 -0.29 0.00 N	39.71 -0.22 0.00 N	61.84 -0.52 0.00 N	60.57 -0.21 0.00 N	116.04 -1.61 0.00 N	85.19 -1.19 0.00 N	61.87 -0.89 0.00 N	70.40 -1.12 0.00 N	69.88 -1.57 0.00 N	55.09 -1.33 0.00 N	59.92 -2.45 0.00 N	49.61 -1.74 0.00 N	46.30 -1.13 0.00 N	51.21 -1.22 0.00 N	53.52 -1.34 0.00 N	53.59 -0.81 0.00 N	55.48 0.28 0.00 N	49.14 0.16 0.00 N	60.87 0.00 0.00 N	57.14 -0.29 0.00 N	51.76 -0.38 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
FPL_FAR_ROCK_GT1 24212	67.45 6.12 -4.45 N	65.61 5.57 -10.69 N	64.53 4.56 -19.80 N	64.23 3.72 -27.65 N	64.43 4.43 -20.07 N	68.83 6.48 0.00 N	68.22 7.44 0.00 N	133.79 16.14 0.00 N	110.79 11.46 -12.95 N	95.81 8.58 -24.48 N	149.28 9.68 -68.08 N	84.58 10.29 -2.85 N	94.97 7.49 -31.06 N	101.30 8.20 -30.73 N	68.77 7.06 -10.36 N	66.51 6.69 -12.40 N	66.28 7.19 -6.66 N	67.68 7.55 -5.27 N	68.65 7.82 -6.43 N	68.16 7.73 -5.22 N	62.51 6.83 -6.71 N	68.64 7.77 0.00 N	66.24 7.96 -0.86 N	78.04 6.89 -19.01 N	
FPL_FAR_ROCK_GT2 23815	67.45 6.12 -4.45 N	65.61 5.57 -10.69 N	64.53 4.56 -19.80 N	64.23 3.72 -27.65 N	64.43 4.43 -20.07 N	68.83 6.48 0.00 N	68.22 7.44 0.00 N	133.79 16.14 0.00 N	110.79 11.46 -12.95 N	95.81 8.58 -24.48 N	149.28 9.68 -68.08 N	84.58 10.29 -2.85 N	94.97 7.49 -31.06 N	101.30 8.20 -30.73 N	68.77 7.06 -10.36 N	66.51 6.69 -12.40 N	66.28 7.19 -6.66 N	67.68 7.55 -5.27 N	68.65 7.82 -6.43 N	68.16 7.73 -5.22 N	62.51 6.83 -6.71 N	68.64 7.77 0.00 N	66.24 7.96 -0.86 N	78.04 6.89 -19.01 N	
FRANKLIN_FALL_HYD 24054	56.38 -0.50 0.00 N	48.87 -0.48 0.00 N	39.75 -0.42 0.00 N	32.55 -0.31 0.00 N	39.59 -0.33 0.00 N	61.85 -0.51 0.00 N	59.50 -1.28 0.00 N	114.68 -2.97 0.00 N	84.60 -1.78 0.00 N	61.07 -1.69 0.00 N	69.42 -2.10 0.00 N	69.45 -2.00 0.00 N	55.33 -1.10 0.00 N	61.10 -1.27 0.00 N	50.29 -1.06 0.00 N	46.44 -0.98 0.00 N	51.28 -1.15 0.00 N	53.36 -1.51 0.00 N	52.77 -1.63 0.00 N	53.65 -1.55 0.00 N	47.59 -1.39 0.00 N	59.16 -1.71 0.00 N	55.81 -1.61 0.00 N	50.94 -1.20 0.00 N	
FREEPORT_EQUS_GT1 23764	67.24 5.91 -4.45 N	65.44 5.40 -10.69 N	64.43 4.45 -19.80 N	64.16 3.65 -27.65 N	64.35 4.36 -20.07 N	68.65 6.30 0.00 N	67.95 7.17 0.00 N	133.60 15.95 0.00 N	110.70 11.36 -12.95 N	95.63 8.39 -24.48 N	148.70 9.10 -68.08 N	84.37 10.07 -2.84 N	94.23 7.21 -30.60 N	100.87 7.77 -30.73 N	68.55 6.84 -10.36 N	66.32 6.50 -12.40 N	66.03 6.94 -6.66 N	67.47 7.34 -5.27 N	68.32 7.49 -6.43 N	67.51 7.08 -5.22 N	62.06 6.37 -6.71 N	68.05 7.18 0.00 N	65.92 7.64 -0.86 N	77.76 6.61 -19.01 N	
FULTON COGEN____ 23766	56.13 -0.75 0.00 N	48.58 -0.77 0.00 N	39.50 -0.67 0.00 N	32.26 -0.60 0.00 N	39.22 -0.70 0.00 N	61.37 -0.99 0.00 N	60.08 -0.69 0.00 N	116.49 -1.16 0.00 N	85.48 -0.91 0.00 N	62.32 -0.43 0.00 N	71.05 -0.46 0.00 N	69.95 -1.50 0.00 N	55.46 -0.97 0.00 N	61.78 -0.59 0.00 N	50.81 -0.54 0.00 N	46.84 -0.58 0.00 N	51.80 -0.63 0.00 N	54.09 -0.77 0.00 N	54.01 -0.39 0.00 N	55.04 -0.17 0.00 N	48.56 -0.42 0.00 N	60.23 -0.64 0.00 N	56.84 -0.58 0.00 N	51.46 -0.68 0.00 N	
Freeport____CT2 23818	67.24 5.91 -4.45 N	65.44 5.40 -10.69 N	64.43 4.45 -19.80 N	64.16 3.65 -27.65 N	64.35 4.36 -20.07 N	68.65 6.30 0.00 N	67.95 7.17 0.00 N	133.60 15.95 0.00 N	110.70 11.36 -12.95 N	95.63 8.39 -24.48 N	148.70 9.10 -68.08 N	84.37 10.07 -2.84 N	94.23 7.21 -30.60 N	100.87 7.77 -30.73 N	68.55 6.84 -10.36 N	66.32 6.50 -12.40 N	66.03 6.94 -6.66 N	67.47 7.34 -5.27 N	68.32 7.49 -6.43 N	67.51 7.08 -5.22 N	62.06 6.37 -6.71 N	68.05 7.18 0.00 N	65.92 7.64 -0.86 N	77.76 6.61 -19.01 N	
G.F.CEMENT____DRP 24184	60.44 3.56 0.00 N	52.54 3.19 0.00 N	42.88 2.71 0.00 N	35.04 2.18 0.00 N	42.34 2.42 0.00 N	66.27 3.92 0.00 N	65.08 4.30 0.00 N	126.82 9.17 0.00 N	92.59 6.21 0.00 N	67.17 4.42 0.00 N	76.85 5.33 0.00 N	78.31 6.86 0.00 N	61.46 5.04 0.00 N	67.44 5.06 0.00 N	55.48 4.13 0.00 N	51.01 3.58 0.00 N	56.44 4.01 0.00 N	58.82 3.96 0.00 N	58.58 4.17 0.00 N	58.80 3.59 0.00 N	52.04 3.06 0.00 N	64.99 4.12 0.00 N	61.40 3.98 0.00 N	56.02 3.88 0.00 N	
GARDENVILLE____LBMP 24039	52.30 -4.58 0.00 N	45.28 -4.07 0.00 N	36.74 -3.43 0.00 N	29.70 -3.16 0.00 N	36.16 -3.77 0.00 N	56.90 -5.45 0.00 N	55.53 -5.24 0.00 N	108.33 -9.32 0.00 N	78.89 -7.50 0.00 N	58.07 -4.69 0.00 N	66.95 -4.56 0.00 N	64.09 -7.36 0.00 N	50.96 -5.47 0.00 N	57.47 -4.91 0.00 N	46.82 -4.52 0.00 N	43.08 -4.34 0.00 N	47.72 -4.71 0.00 N	50.16 -4.70 0.00 N	49.90 -4.50 0.00 N	52.11 -3.09 0.00 N	45.91 -3.08 0.00 N	56.88 -3.99 0.00 N	53.23 -4.19 0.00 N	47.60 -4.54 0.00 N	
GENERAL____MILLS 23808	52.46 -4.42 0.00 N	45.41 -3.94 0.00 N	36.85 -3.32 0.00 N	29.79 -3.08 0.00 N	36.27 -3.66 0.00 N	57.07 -5.28 0.00 N	55.70 -5.08 0.00 N	108.62 -9.03 0.00 N	79.08 -7.30 0.00 N	58.20 -4.55 0.00 N	67.11 -4.41 0.00 N	64.23 -7.22 0.00 N	51.09 -5.33 0.00 N	57.61 -4.76 0.00 N	46.95 -4.40 0.00 N	43.20 -4.23 0.00 N	47.84 -4.59 0.00 N	50.27 -4.59 0.00 N	50.04 -4.36 0.00 N	52.26 -2.94 0.00 N	46.04 -2.94 0.00 N	57.04 -3.83 0.00 N	53.36 -4.06 0.00 N	47.73 -4.41 0.00 N	
GE_PLASTICS____DRP 24183	58.42 1.54 0.00 N	50.79 1.44 0.00 N	41.41 1.24 0.00 N	33.92 1.05 0.00 N	41.17 1.24 0.00 N	64.22 1.86 0.00 N	63.05 2.27 0.00 N	122.67 5.02 0.00 N	89.69 3.31 0.00 N	65.23 2.48 0.00 N	74.23 2.72 0.00 N	74.95 3.50 0.00 N	58.72 2.30 0.00 N	64.66 2.29 0.00 N	53.29 1.94 0.00 N	49.30 1.87 0.00 N	54.54 2.11 0.00 N	57.10 2.24 0.00 N	56.64 2.24 0.00 N	57.15 1.95 0.00 N	50.73 1.75 0.00 N	63.03 2.16 0.00 N	59.63 2.21 0.00 N	54.08 1.95 0.00 N	
GILBOA____1 23756	58.65 1.77 0.00 N	51.00 1.65 0.00 N	41.57 1.40 0.00 N	34.10 1.24 0.00 N	41.37 1.45 0.00 N	64.48 2.12 0.00 N	63.33 2.55 0.00 N	123.22 5.57 0.00 N	90.01 3.63 0.00 N	65.58 2.83 0.00 N	74.75 3.24 0.00 N	75.24 3.79 0.00 N	58.96 2.54 0.00 N	65.01 2.64 0.00 N	53.56 2.21 0.00 N	49.54 2.11 0.00 N	54.80 2.37 0.00 N	57.38 2.51 0.00 N	56.55 2.15 0.00 N	57.22 2.02 0.00 N	51.04 2.06 0.00 N	63.43 2.56 0.00 N	60.00 2.58 0.00 N	54.37 2.24 0.00 N	
GILBOA____2 23757	58.65 1.77 0.00 N	51.00 1.65 0.00 N	41.57 1.40 0.00 N	34.10 1.24 0.00 N	41.37 1.45 0.00 N	64.48 2.12 0.00 N	63.33 2.55 0.00 N	123.22 5.57 0.00 N	90.01 3.63 0.00 N	65.58 2.83 0.00 N	74.75 3.24 0.00 N	75.24 3.79 0.00 N	58.96 2.54 0.00 N	65.01 2.64 0.00 N	53.56 2.21 0.00 N	49.54 2.11 0.00 N	54.80 2.37 0.00 N	57.39 2.52 0.00 N	56.75 2.34 0.00 N	57.40 2.19 0.00 N	51.04 2.06 0.00 N	63.43 2.56 0.00 N	60.00 2.58 0.00 N	54.37 2.24 0.00 N	
GILBOA____3 23758	58.65 1.77 0.00 N	51.00 1.65 0.00 N	41.57 1.40 0.00 N	34.10 1.24 0.00 N	41.37 1.45 0.00 N	64.48 2.12 0.00 N	63.33 2.55 0.00 N	123.09 5.45 0.00 N	89.67 3.28 0.00 N	65.51 2.75 0.00 N	74.75 3.24 0.00 N	75.24 3.79 0.00 N	58.96 2.54 0.00 N	65.01 2.64 0.00 N	53.56 2.21 0.00 N	49.54 2.11 0.00 N	54.80 2.37 0.00 N	57.38 2.51 0.00 N	56.55 2.15 0.00 N	57.20 2.00 0.00 N	50.87 1.89 0.00 N	63.43 2.56 0.00 N	60.00 2.58 0.00 N	54.37 2.24 0.00 N	
GILBOA____4	58.65	51.00	41.58	34.24	41.51	64.48	63.33	123.22	90.01	65.58	74.75	75.24	58.96	65.01	53.56	49.54	54.80	57.39	56.75	57.40	51.04	63.43	60.00	54.37	

23759	1.77 0.00 N	1.65 0.00 N	1.41 0.00 N	1.38 0.00 N	1.58 0.00 N	2.12 0.00 N	2.55 0.00 N	5.57 0.00 N	3.63 0.00 N	2.83 0.00 N	3.24 0.00 N	3.79 0.00 N	2.54 0.00 N	2.64 0.00 N	2.21 0.00 N	2.11 0.00 N	2.37 0.00 N	2.52 0.00 N	2.34 0.00 N	2.19 0.00 N	2.06 0.00 N	2.56 0.00 N	2.58 0.00 N	2.24 0.00 N
GILBOA____ 23599	58.65 1.77 0.00 N	51.00 1.65 0.00 N	41.57 1.40 0.00 N	34.10 1.24 0.00 N	41.37 1.45 0.00 N	64.48 2.12 0.00 N	63.33 2.55 0.00 N	123.22 5.57 0.00 N	90.01 3.63 0.00 N	65.58 2.83 0.00 N	74.75 3.24 0.00 N	75.24 3.79 0.00 N	58.96 2.54 0.00 N	65.01 2.64 0.00 N	53.56 2.21 0.00 N	49.54 2.11 0.00 N	54.80 2.37 0.00 N	57.39 2.52 0.00 N	56.75 2.34 0.00 N	57.40 2.19 0.00 N	51.04 2.06 0.00 N	63.43 2.56 0.00 N	60.00 2.58 0.00 N	54.37 2.24 0.00 N
GINNA____ 23603	50.18 -6.70 0.00 N	43.36 -5.99 0.00 N	35.27 -4.90 0.00 N	28.65 -4.21 0.00 N	34.86 -5.06 0.00 N	54.78 -7.57 0.00 N	53.67 -7.10 0.00 N	104.27 -13.37 0.00 N	76.42 -9.96 0.00 N	56.04 -6.72 0.00 N	64.25 -7.27 0.00 N	62.59 -8.86 0.00 N	49.82 -6.60 0.00 N	55.45 -6.92 0.00 N	45.52 -5.83 0.00 N	41.93 -5.50 0.00 N	46.33 -6.10 0.00 N	48.70 -6.16 0.00 N	48.35 -6.05 0.00 N	49.82 -5.39 0.00 N	44.11 -4.87 0.00 N	54.64 -6.23 0.00 N	51.01 -6.41 0.00 N	46.02 -6.12 0.00 N
GLEN PARK____ 23778	56.46 -0.42 0.00 N	48.89 -0.46 0.00 N	40.08 -0.09 0.00 N	32.86 0.00 0.00 N	40.06 0.14 0.00 N	62.45 0.10 0.00 N	61.29 0.51 0.00 N	117.71 0.06 0.00 N	86.40 0.01 0.00 N	62.77 0.01 0.00 N	71.42 -0.09 0.00 N	70.74 -0.71 0.00 N	56.15 -0.27 0.00 N	65.98 3.61 0.00 N	53.11 1.76 0.00 N	46.93 -0.50 0.00 N	51.90 -0.53 0.00 N	54.22 -0.64 0.00 N	54.38 -0.02 0.00 N	56.20 1.00 0.00 N	49.69 0.71 0.00 N	61.51 0.64 0.00 N	57.75 0.33 0.00 N	52.27 0.13 0.00 N
GLENWOOD_IC_1_G5 23712	66.43 5.10 -4.45 N	64.68 4.65 -10.69 N	63.81 3.83 -19.80 N	63.64 3.13 -27.65 N	63.73 3.74 -20.07 N	67.94 5.59 0.00 N	67.19 6.41 0.00 N	131.73 14.08 0.00 N	109.37 10.03 -12.95 N	94.49 7.25 -24.48 N	147.67 8.07 -68.08 N	83.22 8.93 -2.84 N	93.45 6.49 -30.54 N	99.90 6.79 -30.73 N	67.54 5.82 -10.36 N	65.42 5.60 -12.40 N	65.22 6.13 -6.66 N	66.67 6.53 -5.27 N	67.52 6.68 -6.43 N	66.89 6.46 -5.22 N	61.49 5.81 -6.71 N	67.53 6.65 0.00 N	65.07 6.79 -0.86 N	77.04 5.89 -19.01 N
GLENWOOD_IC_2_G1 23688	66.07 4.74 -4.45 N	64.35 4.32 -10.69 N	63.53 3.56 -19.80 N	63.42 2.91 -27.65 N	63.46 3.47 -20.07 N	67.58 5.22 0.00 N	66.80 6.03 0.00 N	130.86 13.21 0.00 N	108.75 9.41 -12.95 N	94.20 6.96 -24.48 N	147.36 7.77 -68.08 N	82.94 8.65 -2.84 N	93.06 6.15 -30.49 N	99.62 6.52 -30.73 N	67.27 5.55 -10.36 N	65.09 5.27 -12.40 N	64.83 5.74 -6.66 N	66.25 6.11 -5.27 N	67.08 6.24 -6.43 N	66.46 6.03 -5.22 N	61.09 5.40 -6.71 N	67.11 6.24 0.00 N	64.65 6.37 -0.86 N	76.68 5.54 -19.01 N
GLENWOOD_IC_3_G1 23689	66.07 4.74 -4.45 N	64.35 4.32 -10.69 N	63.53 3.56 -19.80 N	63.42 2.91 -27.65 N	63.46 3.47 -20.07 N	67.58 5.22 0.00 N	66.80 6.03 0.00 N	130.86 13.21 0.00 N	108.75 9.41 -12.95 N	94.20 6.96 -24.48 N	147.36 7.77 -68.08 N	82.94 8.65 -2.84 N	93.06 6.15 -30.49 N	99.62 6.52 -30.73 N	67.27 5.55 -10.36 N	65.09 5.27 -12.40 N	64.83 5.74 -6.66 N	66.25 6.11 -5.27 N	67.08 6.24 -6.43 N	66.46 6.03 -5.22 N	61.09 5.40 -6.71 N	67.11 6.24 0.00 N	64.65 6.37 -0.86 N	76.68 5.54 -19.01 N
GLENWOOD____4 23550	66.43 5.10 -4.45 N	64.69 4.65 -10.69 N	63.81 3.83 -19.80 N	63.64 3.13 -27.65 N	63.73 3.74 -20.07 N	67.94 5.59 0.00 N	67.19 6.41 0.00 N	131.74 14.09 0.00 N	109.37 10.04 -12.95 N	94.55 7.32 -24.48 N	147.76 8.16 -68.08 N	83.30 9.00 -2.84 N	93.50 6.53 -30.54 N	99.97 6.87 -30.73 N	67.59 5.88 -10.36 N	65.45 5.63 -12.40 N	65.23 6.13 -6.66 N	66.68 6.54 -5.27 N	67.52 6.68 -6.43 N	66.89 6.46 -5.22 N	61.49 5.81 -6.71 N	67.53 6.65 0.00 N	65.08 6.80 -0.86 N	77.04 5.89 -19.01 N
GLENWOOD____5 23614	66.43 5.10 -4.45 N	64.69 4.65 -10.69 N	63.81 3.83 -19.80 N	63.64 3.13 -27.65 N	63.73 3.74 -20.07 N	67.94 5.59 0.00 N	67.19 6.41 0.00 N	131.74 14.09 0.00 N	109.37 10.04 -12.95 N	94.55 7.32 -24.48 N	147.76 8.16 -68.08 N	83.30 9.00 -2.84 N	93.50 6.53 -30.54 N	99.97 6.87 -30.73 N	67.59 5.88 -10.36 N	65.45 5.63 -12.40 N	65.23 6.13 -6.66 N	66.68 6.54 -5.27 N	67.52 6.68 -6.43 N	66.89 6.46 -5.22 N	61.49 5.81 -6.71 N	67.53 6.65 0.00 N	65.08 6.80 -0.86 N	77.04 5.89 -19.01 N
GLOBAL GREEN_PORT_GT1 23814	70.02 8.68 -4.45 N	67.86 7.83 -10.69 N	66.39 6.41 -19.80 N	65.74 5.23 -27.65 N	66.28 6.29 -20.07 N	71.36 9.01 0.00 N	70.74 9.96 0.00 N	139.73 22.08 0.00 N	115.27 15.93 -12.95 N	96.43 9.19 -24.48 N	152.86 13.26 -68.08 N	88.73 14.43 -2.84 N	97.21 10.34 -30.45 N	104.07 10.97 -30.73 N	70.85 9.14 -10.36 N	68.28 8.46 -12.40 N	67.87 8.77 -6.66 N	69.45 9.31 -5.27 N	70.60 9.77 -6.43 N	70.04 9.61 -5.22 N	64.13 8.45 -6.71 N	70.28 9.41 0.00 N	68.21 9.93 -0.86 N	79.73 8.58 -19.01 N
GOUDEY____7 23579	55.71 -1.17 0.00 N	48.60 -0.75 0.00 N	39.63 -0.53 0.00 N	32.37 -0.50 0.00 N	39.37 -0.55 0.00 N	61.52 -0.84 0.00 N	60.52 -0.26 0.00 N	118.31 0.66 0.00 N	86.37 -0.01 0.00 N	62.93 0.17 0.00 N	71.93 0.41 0.00 N	71.38 -0.07 0.00 N	55.84 -0.59 0.00 N	62.20 -0.18 0.00 N	50.99 -0.36 0.00 N	47.17 -0.26 0.00 N	52.29 -0.14 0.00 N	54.84 -0.02 0.00 N	54.61 0.20 0.00 N	55.71 0.51 0.00 N	49.14 0.16 0.00 N	60.83 -0.04 0.00 N	57.22 -0.21 0.00 N	51.39 -0.75 0.00 N
GOUDEY____8 23580	55.53 -1.35 0.00 N	48.38 -0.97 0.00 N	39.52 -0.65 0.00 N	32.27 -0.59 0.00 N	39.22 -0.70 0.00 N	61.27 -1.09 0.00 N	60.32 -0.45 0.00 N	117.93 0.28 0.00 N	86.08 -0.31 0.00 N	62.72 -0.03 0.00 N	71.68 0.16 0.00 N	71.09 -0.36 0.00 N	55.58 -0.85 0.00 N	61.97 -0.40 0.00 N	50.76 -0.59 0.00 N	46.92 -0.51 0.00 N	52.04 -0.39 0.00 N	54.64 -0.22 0.00 N	54.40 -0.01 0.00 N	55.49 0.29 0.00 N	48.96 -0.02 0.00 N	60.65 -0.22 0.00 N	57.03 -0.39 0.00 N	51.18 -0.95 0.00 N
GOWANUS_GT1_1 24077	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT1_2 24078	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N

GOWANUS_GT1_3 24079	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT1_4 24080	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT1_5 24084	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT1_6 24111	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT1_7 24112	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT1_8 24113	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT2_1 24114	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT2_2 24115	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT2_3 24116	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT2_4 24117	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT2_5 24118	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT2_6 24119	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT2_7 24120	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT2_8 24121	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N

[illegible]

24135	6.65 0.00 N	5.85 0.00 N	4.78 0.00 N	3.87 0.00 N	4.65 0.00 N	7.21 0.00 N	8.04 0.00 N	17.19 0.00 N	12.52 -1.20 N	9.43 -7.90 N	10.74 -7.29 N	12.08 -13.86 N	8.54 -27.20 N	8.99 -103.89 N	7.49 -28.07 N	7.09 -32.30 N	7.71 -27.62 N	8.29 -200.52 N	8.53 -240.13 N	8.49 -29.48 N	7.53 -90.40 N	8.98 -4.66 N	8.69 -8.83 N	7.54 -4.01 N
GOWANUS_GT4_7 24136	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GOWANUS_GT4_8 24137	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
GRAHMSVILLE____HY 23607	60.39 3.51 0.00 N	52.48 3.13 0.00 N	42.73 2.56 0.00 N	34.95 2.09 0.00 N	42.44 2.52 0.00 N	66.43 4.08 0.00 N	65.21 4.43 0.00 N	124.17 6.52 0.00 N	90.98 4.60 0.00 N	66.30 3.54 0.00 N	75.71 4.19 0.00 N	78.59 7.15 0.00 N	60.42 4.00 0.00 N	65.50 3.13 0.00 N	53.98 2.63 0.00 N	49.94 2.51 0.00 N	55.23 2.81 0.00 N	57.94 3.08 0.00 N	57.68 3.28 0.00 N	58.30 3.09 0.00 N	51.68 2.71 0.00 N	63.96 3.09 0.00 N	60.66 3.24 0.00 N	56.24 4.10 0.00 N
GREENIDGE____3 23582	52.83 -4.06 0.00 N	46.10 -3.25 0.00 N	37.76 -2.41 0.00 N	30.92 -1.95 0.00 N	37.53 -2.40 0.00 N	58.21 -4.14 0.00 N	57.23 -3.54 0.00 N	111.82 -5.83 0.00 N	81.93 -4.46 0.00 N	60.20 -2.56 0.00 N	68.98 -2.53 0.00 N	68.23 -3.22 0.00 N	53.19 -3.23 0.00 N	58.93 -3.45 0.00 N	48.37 -2.97 0.00 N	44.77 -2.66 0.00 N	49.56 -2.88 0.00 N	52.10 -2.77 0.00 N	51.99 -2.42 0.00 N	53.22 -1.98 0.00 N	46.90 -2.08 0.00 N	57.81 -3.07 0.00 N	54.58 -2.84 0.00 N	49.77 -2.37 0.00 N
GREENIDGE____4 23583	52.78 -4.10 0.00 N	45.97 -3.38 0.00 N	37.70 -2.47 0.00 N	30.91 -1.95 0.00 N	37.50 -2.43 0.00 N	58.11 -4.24 0.00 N	57.21 -3.56 0.00 N	111.77 -5.88 0.00 N	81.92 -4.47 0.00 N	60.26 -2.50 0.00 N	69.07 -2.45 0.00 N	68.31 -3.14 0.00 N	53.17 -3.25 0.00 N	58.90 -3.47 0.00 N	48.28 -3.07 0.00 N	44.63 -2.80 0.00 N	49.42 -3.01 0.00 N	51.96 -2.90 0.00 N	51.85 -2.55 0.00 N	53.13 -2.08 0.00 N	46.83 -2.16 0.00 N	57.78 -3.10 0.00 N	54.63 -2.79 0.00 N	49.92 -2.22 0.00 N
HARZA MOOSE____RIVER 24016	58.32 1.44 0.00 N	50.50 1.14 0.00 N	40.85 0.69 0.00 N	33.34 0.48 0.00 N	40.52 0.59 0.00 N	63.35 0.99 0.00 N	62.03 1.26 0.00 N	119.69 2.05 0.00 N	87.84 1.45 0.00 N	63.84 1.09 0.00 N	72.73 1.21 0.00 N	72.31 0.86 0.00 N	57.08 0.65 0.00 N	62.99 0.61 0.00 N	51.84 0.49 0.00 N	47.82 0.40 0.00 N	52.89 0.46 0.00 N	55.29 0.43 0.00 N	55.14 0.73 0.00 N	56.27 1.07 0.00 N	49.79 0.81 0.00 N	61.91 1.04 0.00 N	58.32 0.90 0.00 N	52.83 0.69 0.00 N
HEMPSTEAD____ 23647	66.55 5.22 -4.45 N	64.82 4.79 -10.69 N	63.93 3.96 -19.80 N	63.75 3.24 -27.65 N	63.84 3.85 -20.07 N	67.95 5.60 0.00 N	67.22 6.44 0.00 N	131.95 14.30 0.00 N	109.51 10.17 -12.95 N	94.73 7.49 -24.48 N	147.87 8.27 -68.08 N	83.44 9.15 -2.84 N	93.58 6.61 -30.55 N	100.09 6.99 -30.73 N	67.78 6.07 -10.36 N	65.65 5.83 -12.40 N	65.33 6.23 -6.66 N	66.79 6.66 -5.27 N	67.53 6.69 -6.43 N	66.85 6.42 -5.22 N	61.56 5.87 -6.71 N	67.51 6.64 0.00 N	65.20 6.91 -0.86 N	77.12 5.97 -19.01 N
HICKLING____1 23621	55.67 -1.21 0.00 N	48.48 -0.87 0.00 N	39.33 -0.84 0.00 N	32.09 -0.77 0.00 N	39.13 -0.79 0.00 N	61.40 -0.96 0.00 N	60.94 0.17 0.00 N	119.89 2.24 0.00 N	87.37 0.98 0.00 N	63.84 1.08 0.00 N	73.16 1.64 0.00 N	71.66 0.21 0.00 N	55.89 -0.54 0.00 N	62.89 0.52 0.00 N	51.24 -0.11 0.00 N	47.30 -0.13 0.00 N	52.55 0.12 0.00 N	55.13 0.27 0.00 N	55.41 1.00 0.00 N	56.83 1.62 0.00 N	49.65 0.67 0.00 N	61.26 0.39 0.00 N	57.68 0.26 0.00 N	51.49 -0.65 0.00 N
HICKLING____2 23622	55.67 -1.21 0.00 N	48.48 -0.87 0.00 N	39.33 -0.84 0.00 N	32.09 -0.77 0.00 N	39.13 -0.79 0.00 N	61.40 -0.96 0.00 N	60.94 0.17 0.00 N	119.89 2.24 0.00 N	87.37 0.98 0.00 N	63.84 1.08 0.00 N	73.16 1.64 0.00 N	71.66 0.21 0.00 N	55.89 -0.54 0.00 N	62.89 0.52 0.00 N	51.24 -0.11 0.00 N	47.30 -0.13 0.00 N	52.55 0.12 0.00 N	55.13 0.27 0.00 N	55.41 1.00 0.00 N	56.83 1.62 0.00 N	49.65 0.67 0.00 N	61.26 0.39 0.00 N	57.68 0.26 0.00 N	51.49 -0.65 0.00 N
HIGH FALLS____HY 23754	60.83 3.95 0.00 N	52.88 3.53 0.00 N	43.06 2.90 0.00 N	35.24 2.38 0.00 N	42.78 2.86 0.00 N	67.04 4.68 0.00 N	66.26 5.48 0.00 N	129.16 11.51 0.00 N	94.62 8.24 0.00 N	69.10 6.35 0.00 N	78.79 7.27 0.00 N	80.67 9.22 0.00 N	62.45 6.03 0.00 N	68.21 5.84 0.00 N	56.23 4.88 0.00 N	52.05 4.63 0.00 N	57.59 5.16 0.00 N	60.02 5.16 0.00 N	60.21 5.80 0.00 N	60.80 5.60 0.00 N	53.58 4.61 0.00 N	66.16 5.29 0.00 N	62.96 5.54 0.00 N	57.07 4.93 0.00 N
HILLBURN____GT 23639	61.07 4.19 0.00 N	53.14 3.79 0.00 N	43.26 3.09 0.00 N	35.38 2.52 0.00 N	42.93 3.01 0.00 N	67.19 4.84 0.00 N	66.46 5.68 0.00 N	130.04 12.39 0.00 N	95.18 8.80 0.00 N	69.29 6.53 0.00 N	78.79 7.31 0.03 N	79.74 8.29 0.00 N	60.98 5.73 1.17 N	68.30 5.93 0.00 N	56.32 4.97 0.00 N	52.10 4.68 0.00 N	57.61 5.18 0.00 N	60.15 5.29 0.00 N	60.19 5.79 0.00 N	60.82 5.61 0.00 N	53.74 4.76 0.00 N	66.39 5.52 0.00 N	63.21 5.78 0.00 N	57.17 5.03 0.00 N
HOLTSVILLE_IC_1 23690	67.12 5.79 -4.45 N	65.47 5.43 -10.69 N	64.49 4.52 -19.80 N	64.22 3.71 -27.65 N	64.40 4.41 -20.07 N	68.23 5.88 0.00 N	67.33 6.55 0.00 N	132.22 14.57 0.00 N	109.47 10.13 -12.95 N	94.25 7.01 -24.48 N	147.81 8.21 -68.08 N	83.65 9.36 -2.84 N	93.43 6.56 -30.45 N	99.97 6.86 -30.73 N	67.80 6.09 -10.36 N	65.57 5.75 -12.40 N	64.98 5.88 -6.66 N	66.35 6.22 -5.27 N	67.02 6.18 -6.43 N	66.39 5.97 -5.22 N	61.22 5.54 -6.71 N	66.87 6.00 0.00 N	65.05 6.77 -0.86 N	77.15 6.00 -19.01 N
HOLTSVILLE_IC_10 23699	67.45 6.12 -4.45 N	65.73 5.69 -10.69 N	64.71 4.73 -19.80 N	64.40 3.89 -27.65 N	64.62 4.63 -20.07 N	68.55 6.20 0.00 N	67.62 6.85 0.00 N	132.82 15.17 0.00 N	109.89 10.55 -12.95 N	94.41 7.17 -24.48 N	147.94 8.34 -68.08 N	84.15 9.86 -2.84 N	93.76 6.89 -30.45 N	100.16 7.06 -30.73 N	67.96 6.25 -10.36 N	65.82 5.99 -12.40 N	65.26 6.17 -6.66 N	66.66 6.52 -5.27 N	67.37 6.54 -6.43 N	66.75 6.32 -5.22 N	61.49 5.81 -6.71 N	67.18 6.31 0.00 N	65.35 7.07 -0.86 N	77.43 6.28 -19.01 N

HOLTSVILLE_IC_2 23691	67.12 5.79 -4.45 N	65.47 5.43 -10.69 N	64.49 4.52 -19.80 N	64.22 3.71 -27.65 N	64.40 4.41 -20.07 N	68.23 5.88 0.00 N	67.33 6.55 0.00 N	132.22 14.57 0.00 N	109.47 10.13 -12.95 N	94.25 7.01 -24.48 N	147.81 8.21 -68.08 N	83.65 9.36 -2.84 N	93.43 6.56 -30.45 N	99.97 6.86 -30.73 N	67.80 6.09 -10.36 N	65.57 5.75 -12.40 N	64.98 5.88 -6.66 N	66.35 6.22 -5.27 N	67.02 6.18 -6.43 N	66.39 5.97 -5.22 N	61.22 5.54 -6.71 N	66.87 6.00 0.00 N	65.05 6.77 -0.86 N	77.15 6.00 -19.01 N
HOLTSVILLE_IC_3 23692	67.12 5.79 -4.45 N	65.47 5.43 -10.69 N	64.49 4.52 -19.80 N	64.22 3.71 -27.65 N	64.40 4.41 -20.07 N	68.23 5.88 0.00 N	67.33 6.55 0.00 N	132.22 14.57 0.00 N	109.47 10.13 -12.95 N	94.25 7.01 -24.48 N	147.81 8.21 -68.08 N	83.65 9.36 -2.84 N	93.43 6.56 -30.45 N	99.97 6.86 -30.73 N	67.80 6.09 -10.36 N	65.57 5.75 -12.40 N	64.98 5.88 -6.66 N	66.35 6.22 -5.27 N	67.02 6.18 -6.43 N	66.39 5.97 -5.22 N	61.22 5.54 -6.71 N	66.87 6.00 0.00 N	65.05 6.77 -0.86 N	77.15 6.00 -19.01 N
HOLTSVILLE_IC_4 23693	67.12 5.79 -4.45 N	65.47 5.43 -10.69 N	64.49 4.52 -19.80 N	64.22 3.71 -27.65 N	64.40 4.41 -20.07 N	68.23 5.88 0.00 N	67.33 6.55 0.00 N	132.22 14.57 0.00 N	109.47 10.13 -12.95 N	94.25 7.01 -24.48 N	147.81 8.21 -68.08 N	83.65 9.36 -2.84 N	93.43 6.56 -30.45 N	99.97 6.86 -30.73 N	67.80 6.09 -10.36 N	65.57 5.75 -12.40 N	64.98 5.88 -6.66 N	66.35 6.22 -5.27 N	67.02 6.18 -6.43 N	66.39 5.97 -5.22 N	61.22 5.54 -6.71 N	66.87 6.00 0.00 N	65.05 6.77 -0.86 N	77.15 6.00 -19.01 N
HOLTSVILLE_IC_5 23694	67.12 5.79 -4.45 N	65.47 5.43 -10.69 N	64.49 4.52 -19.80 N	64.22 3.71 -27.65 N	64.40 4.41 -20.07 N	68.23 5.88 0.00 N	67.33 6.55 0.00 N	132.22 14.57 0.00 N	109.47 10.13 -12.95 N	94.25 7.01 -24.48 N	147.81 8.21 -68.08 N	83.65 9.36 -2.84 N	93.43 6.56 -30.45 N	99.97 6.86 -30.73 N	67.80 6.09 -10.36 N	65.57 5.75 -12.40 N	64.98 5.88 -6.66 N	66.35 6.22 -5.27 N	67.02 6.18 -6.43 N	66.39 5.97 -5.22 N	61.22 5.54 -6.71 N	66.87 6.00 0.00 N	65.05 6.77 -0.86 N	77.15 6.00 -19.01 N
HOLTSVILLE_IC_6 23695	67.45 6.12 -4.45 N	65.73 5.69 -10.69 N	64.71 4.73 -19.80 N	64.40 3.89 -27.65 N	64.62 4.63 -20.07 N	68.55 6.20 0.00 N	67.62 6.85 0.00 N	132.82 15.17 0.00 N	109.89 10.55 -12.95 N	94.41 7.17 -24.48 N	147.94 8.34 -68.08 N	84.15 9.86 -2.84 N	93.76 6.89 -30.45 N	100.16 7.06 -30.73 N	67.96 6.25 -10.36 N	65.82 5.99 -12.40 N	65.26 6.17 -6.66 N	66.66 6.52 -5.27 N	67.37 6.54 -6.43 N	66.75 6.32 -5.22 N	61.49 5.81 -6.71 N	67.18 6.31 0.00 N	65.35 7.07 -0.86 N	77.43 6.28 -19.01 N
HOLTSVILLE_IC_7 23696	67.45 6.12 -4.45 N	65.73 5.69 -10.69 N	64.71 4.73 -19.80 N	64.40 3.89 -27.65 N	64.62 4.63 -20.07 N	68.55 6.20 0.00 N	67.62 6.85 0.00 N	132.82 15.17 0.00 N	109.89 10.55 -12.95 N	94.41 7.17 -24.48 N	147.94 8.34 -68.08 N	84.15 9.86 -2.84 N	93.76 6.89 -30.45 N	100.16 7.06 -30.73 N	67.96 6.25 -10.36 N	65.82 5.99 -12.40 N	65.26 6.17 -6.66 N	66.66 6.52 -5.27 N	67.37 6.54 -6.43 N	66.75 6.32 -5.22 N	61.49 5.81 -6.71 N	67.18 6.31 0.00 N	65.35 7.07 -0.86 N	77.43 6.28 -19.01 N
HOLTSVILLE_IC_8 23697	67.45 6.12 -4.45 N	65.73 5.69 -10.69 N	64.71 4.73 -19.80 N	64.40 3.89 -27.65 N	64.62 4.63 -20.07 N	68.55 6.20 0.00 N	67.62 6.85 0.00 N	132.82 15.17 0.00 N	109.89 10.55 -12.95 N	94.41 7.17 -24.48 N	147.94 8.34 -68.08 N	84.15 9.86 -2.84 N	93.76 6.89 -30.45 N	100.16 7.06 -30.73 N	67.96 6.25 -10.36 N	65.82 5.99 -12.40 N	65.26 6.17 -6.66 N	66.66 6.52 -5.27 N	67.37 6.54 -6.43 N	66.75 6.32 -5.22 N	61.49 5.81 -6.71 N	67.18 6.31 0.00 N	65.35 7.07 -0.86 N	77.43 6.28 -19.01 N
HOLTSVILLE_IC_9 23698	67.45 6.12 -4.45 N	65.73 5.69 -10.69 N	64.71 4.73 -19.80 N	64.40 3.89 -27.65 N	64.62 4.63 -20.07 N	68.55 6.20 0.00 N	67.62 6.85 0.00 N	132.82 15.17 0.00 N	109.89 10.55 -12.95 N	94.41 7.17 -24.48 N	147.94 8.34 -68.08 N	84.15 9.86 -2.84 N	93.76 6.89 -30.45 N	100.16 7.06 -30.73 N	67.96 6.25 -10.36 N	65.82 5.99 -12.40 N	65.26 6.17 -6.66 N	66.66 6.52 -5.27 N	67.37 6.54 -6.43 N	66.75 6.32 -5.22 N	61.49 5.81 -6.71 N	67.18 6.31 0.00 N	65.35 7.07 -0.86 N	77.43 6.28 -19.01 N
HQ_GEN_CEDARS 23644	57.79 0.91 0.00 N	50.02 0.67 0.00 N	40.65 0.48 0.00 N	33.28 0.42 0.00 N	40.49 0.57 0.00 N	62.93 0.58 0.00 N	60.92 0.14 0.00 N	117.45 -0.19 0.00 N	86.36 -0.03 0.00 N	62.35 -0.41 0.00 N	71.07 -0.45 0.00 N	71.31 -0.14 0.00 N	56.70 0.27 0.00 N	62.43 0.05 0.00 N	51.26 -0.08 0.00 N	47.24 -0.18 0.00 N	52.13 -0.30 0.00 N	54.56 -0.30 0.00 N	53.94 -0.46 0.00 N	54.95 -0.26 0.00 N	48.78 -0.20 0.00 N	60.79 -0.08 0.00 N	56.80 -0.62 0.00 N	51.71 -0.43 0.00 N
HQ_GEN_CHAT DC 23651	56.40 -0.48 0.00 N	48.90 -0.45 0.00 N	39.77 -0.40 0.00 N	32.55 -0.32 0.00 N	39.55 -0.37 0.00 N	61.78 -0.57 0.00 N	59.73 -1.05 0.00 N	115.03 -2.61 0.00 N	84.84 -1.54 0.00 N	61.42 -1.34 0.00 N	70.01 -1.51 0.00 N	70.02 -1.43 0.00 N	55.55 -0.88 0.00 N	29.00 -1.38 49.31 N	48.65 -0.83 2.20 N	46.58 -0.84 0.00 N	51.46 -0.96 0.00 N	53.73 -1.13 0.00 N	53.18 -1.22 0.00 N	53.98 -1.23 0.00 N	47.91 -1.06 0.00 N	59.60 -1.27 0.00 N	56.21 -1.21 0.00 N	51.20 -0.94 0.00 N
HUDSON AVE_GT_3 23810	61.48 4.60 0.00 N	53.46 4.11 0.00 N	43.54 3.37 0.00 N	35.61 2.75 0.00 N	43.22 3.30 0.00 N	67.57 5.22 0.00 N	66.76 5.98 0.00 N	130.68 13.03 0.00 N	96.93 9.35 -1.20 N	77.64 6.98 -7.90 N	86.61 7.80 -7.29 N	94.19 8.86 -13.88 N	89.84 6.21 -27.21 N	172.75 6.48 -103.89 N	84.84 5.42 -28.07 N	84.85 5.12 -32.30 N	85.68 5.63 -27.62 N	261.42 6.04 -200.52 N	300.70 6.16 -240.13 N	90.64 5.96 -29.48 N	82.00 5.31 -27.71 N	71.79 6.26 -4.66 N	72.48 6.23 -8.83 N	61.62 5.47 -4.01 N
HUDSON AVE_GT_4 23540	61.48 4.60 0.00 N	53.46 4.11 0.00 N	43.54 3.37 0.00 N	35.61 2.75 0.00 N	43.22 3.30 0.00 N	67.57 5.22 0.00 N	66.76 5.98 0.00 N	130.68 13.03 0.00 N	96.93 9.35 -1.20 N	77.64 6.98 -7.90 N	86.61 7.80 -7.29 N	94.19 8.86 -13.88 N	89.84 6.21 -27.21 N	172.75 6.48 -103.89 N	84.84 5.42 -28.07 N	84.85 5.12 -32.30 N	85.68 5.63 -27.62 N	261.42 6.04 -200.52 N	300.70 6.16 -240.13 N	90.64 5.96 -29.48 N	82.00 5.31 -27.71 N	71.79 6.26 -4.66 N	72.48 6.23 -8.83 N	61.62 5.47 -4.01 N
HUDSON AVE_GT_5 23657	61.48 4.60 0.00 N	53.46 4.11 0.00 N	43.54 3.37 0.00 N	35.61 2.75 0.00 N	43.22 3.30 0.00 N	67.57 5.22 0.00 N	66.76 5.98 0.00 N	130.68 13.03 0.00 N	96.93 9.35 -1.20 N	77.64 6.98 -7.90 N	86.61 7.80 -7.29 N	94.19 8.86 -13.88 N	89.84 6.21 -27.21 N	172.75 6.48 -103.89 N	84.84 5.42 -28.07 N	84.85 5.12 -32.30 N	85.68 5.63 -27.62 N	261.42 6.04 -200.52 N	300.70 6.16 -240.13 N	90.64 5.96 -29.48 N	82.00 5.31 -27.71 N	71.79 6.26 -4.66 N	72.48 6.23 -8.83 N	61.62 5.47 -4.01 N
HUDSON_AVE_10 24168	61.49 4.61 0.00 N	53.46 4.11 0.00 N	43.54 3.37 0.00 N	35.62 2.75 0.00 N	43.22 3.30 0.00 N	67.58 5.23 0.00 N	66.77 6.00 0.00 N	130.78 13.14 0.00 N	96.97 9.39 -1.20 N	77.66 7.00 -7.90 N	86.67 7.86 -7.29 N	94.26 8.93 -13.88 N	89.85 6.22 -27.21 N	172.75 6.49 -103.89 N	84.84 5.42 -28.07 N	84.84 5.11 -32.30 N	85.67 5.63 -27.62 N	261.43 6.05 -200.52 N	300.72 6.17 -240.13 N	90.66 5.97 -29.48 N	82.02 5.34 -27.71 N	71.84 6.31 -4.66 N	72.50 6.25 -8.83 N	61.63 5.49 -4.01 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
HUNTLEY___63 23557	53.09 -3.79 0.00 N	45.96 -3.39 0.00 N	37.31 -2.86 0.00 N	30.11 -2.75 0.00 N	36.63 -3.29 0.00 N	57.74 -4.62 0.00 N	56.17 -4.61 0.00 N	109.16 -8.48 0.00 N	79.49 -6.90 0.00 N	58.64 -4.12 0.00 N	67.63 -3.89 0.00 N	64.23 -7.22 0.00 N	51.46 -4.96 0.00 N	58.10 -4.27 0.00 N	47.42 -3.92 0.00 N	43.58 -3.85 0.00 N	48.14 -4.29 0.00 N	50.43 -4.43 0.00 N	50.19 -4.21 0.00 N	52.56 -2.65 0.00 N	46.30 -2.68 0.00 N	57.37 -3.49 0.00 N	53.77 -3.65 0.00 N	48.20 -3.94 0.00 N		
HUNTLEY___64 23558	53.09 -3.79 0.00 N	45.96 -3.39 0.00 N	37.31 -2.86 0.00 N	30.11 -2.75 0.00 N	36.63 -3.29 0.00 N	57.74 -4.62 0.00 N	56.17 -4.61 0.00 N	109.16 -8.48 0.00 N	79.49 -6.90 0.00 N	58.64 -4.12 0.00 N	67.63 -3.89 0.00 N	64.23 -7.22 0.00 N	51.46 -4.96 0.00 N	58.10 -4.27 0.00 N	47.42 -3.92 0.00 N	43.58 -3.85 0.00 N	48.14 -4.29 0.00 N	50.43 -4.43 0.00 N	50.19 -4.21 0.00 N	52.56 -2.65 0.00 N	46.30 -2.68 0.00 N	57.37 -3.49 0.00 N	53.77 -3.65 0.00 N	48.20 -3.94 0.00 N		
HUNTLEY___65 23559	53.09 -3.79 0.00 N	45.96 -3.39 0.00 N	37.31 -2.86 0.00 N	30.11 -2.75 0.00 N	36.63 -3.29 0.00 N	57.74 -4.62 0.00 N	56.17 -4.61 0.00 N	109.16 -8.48 0.00 N	79.49 -6.90 0.00 N	58.64 -4.12 0.00 N	67.63 -3.89 0.00 N	64.23 -7.22 0.00 N	51.46 -4.96 0.00 N	58.10 -4.27 0.00 N	47.42 -3.92 0.00 N	43.58 -3.85 0.00 N	48.14 -4.29 0.00 N	50.43 -4.43 0.00 N	50.19 -4.21 0.00 N	52.56 -2.65 0.00 N	46.30 -2.68 0.00 N	57.37 -3.49 0.00 N	53.77 -3.65 0.00 N	48.20 -3.94 0.00 N		
HUNTLEY___66 23560	53.09 -3.79 0.00 N	45.96 -3.39 0.00 N	37.31 -2.86 0.00 N	30.11 -2.75 0.00 N	36.63 -3.29 0.00 N	57.74 -4.62 0.00 N	56.17 -4.61 0.00 N	109.16 -8.48 0.00 N	79.49 -6.90 0.00 N	58.64 -4.12 0.00 N	67.63 -3.89 0.00 N	64.23 -7.22 0.00 N	51.46 -4.96 0.00 N	58.10 -4.27 0.00 N	47.42 -3.92 0.00 N	43.58 -3.85 0.00 N	48.14 -4.29 0.00 N	50.43 -4.43 0.00 N	50.19 -4.21 0.00 N	52.56 -2.65 0.00 N	46.30 -2.68 0.00 N	57.37 -3.49 0.00 N	53.77 -3.65 0.00 N	48.20 -3.94 0.00 N		
HUNTLEY___67 23561	52.16 -4.72 0.00 N	45.09 -4.25 0.00 N	36.63 -3.54 0.00 N	29.56 -3.30 0.00 N	35.97 -3.95 0.00 N	56.59 -5.76 0.00 N	55.01 -5.76 0.00 N	106.98 -10.66 0.00 N	77.93 -8.46 0.00 N	57.46 -5.29 0.00 N	66.31 -5.21 0.00 N	63.23 -8.22 0.00 N	50.51 -5.91 0.00 N	56.89 -5.48 0.00 N	46.42 -4.93 0.00 N	42.70 -4.72 0.00 N	47.20 -5.23 0.00 N	49.56 -5.30 0.00 N	49.23 -5.18 0.00 N	51.51 -3.69 0.00 N	45.46 -3.52 0.00 N	56.39 -4.48 0.00 N	52.78 -4.64 0.00 N	47.33 -4.81 0.00 N		
HUNTLEY___68 23562	52.16 -4.72 0.00 N	45.09 -4.25 0.00 N	36.63 -3.54 0.00 N	29.56 -3.30 0.00 N	35.97 -3.95 0.00 N	56.59 -5.76 0.00 N	55.01 -5.76 0.00 N	106.98 -10.66 0.00 N	77.93 -8.46 0.00 N	57.46 -5.29 0.00 N	66.31 -5.21 0.00 N	63.23 -8.22 0.00 N	50.51 -5.91 0.00 N	56.90 -5.48 0.00 N	46.42 -4.93 0.00 N	42.70 -4.72 0.00 N	47.20 -5.23 0.00 N	49.56 -5.30 0.00 N	49.23 -5.18 0.00 N	51.52 -3.68 0.00 N	45.46 -3.52 0.00 N	56.40 -4.48 0.00 N	52.79 -4.63 0.00 N	47.33 -4.81 0.00 N		
INDECK___CORINTH 23802	59.82 2.94 0.00 N	51.98 2.63 0.00 N	42.43 2.26 0.00 N	34.65 1.79 0.00 N	41.77 1.84 0.00 N	65.41 3.05 0.00 N	64.11 3.34 0.00 N	124.92 7.28 0.00 N	91.24 4.86 0.00 N	66.19 3.43 0.00 N	75.94 4.42 0.00 N	77.38 5.93 0.00 N	60.91 4.49 0.00 N	66.82 4.45 0.00 N	54.95 3.60 0.00 N	50.38 2.95 0.00 N	55.73 3.30 0.00 N	57.95 3.09 0.00 N	57.72 3.31 0.00 N	57.92 2.72 0.00 N	51.29 2.31 0.00 N	64.20 3.33 0.00 N	60.63 3.21 0.00 N	55.41 3.27 0.00 N		
INDECK___ILION 23567	58.50 1.62 0.00 N	50.82 1.47 0.00 N	41.43 1.26 0.00 N	33.91 1.05 0.00 N	41.23 1.31 0.00 N	64.44 2.09 0.00 N	63.18 2.41 0.00 N	123.02 5.38 0.00 N	90.02 3.64 0.00 N	65.41 2.66 0.00 N	74.41 2.89 0.00 N	74.31 2.86 0.00 N	58.48 2.05 0.00 N	64.71 2.34 0.00 N	53.32 1.98 0.00 N	49.29 1.87 0.00 N	54.56 2.13 0.00 N	56.93 2.06 0.00 N	56.78 2.37 0.00 N	57.47 2.27 0.00 N	50.75 1.77 0.00 N	62.96 2.09 0.00 N	59.60 2.18 0.00 N	53.98 1.85 0.00 N		
INDECK___OLEAN 23982	51.51 -5.38 0.00 N	44.66 -4.69 0.00 N	36.17 -4.00 0.00 N	29.32 -3.54 0.00 N	35.72 -4.20 0.00 N	56.09 -6.27 0.00 N	55.33 -5.44 0.00 N	109.32 -8.33 0.00 N	79.76 -6.62 0.00 N	58.23 -4.53 0.00 N	67.35 -4.17 0.00 N	68.66 -2.79 0.00 N	52.26 -4.16 0.00 N	57.64 -4.74 0.00 N	46.69 -4.66 0.00 N	42.97 -4.45 0.00 N	47.96 -4.47 0.00 N	50.78 -4.08 0.00 N	50.65 -3.75 0.00 N	52.76 -2.45 0.00 N	46.33 -2.65 0.00 N	57.26 -3.61 0.00 N	53.15 -4.27 0.00 N	47.15 -4.99 0.00 N		
INDECK___OSWEGO 23783	55.86 -1.02 0.00 N	48.37 -0.98 0.00 N	39.34 -0.83 0.00 N	32.13 -0.73 0.00 N	39.07 -0.85 0.00 N	61.05 -1.30 0.00 N	59.68 -1.10 0.00 N	115.59 -2.06 0.00 N	84.81 -1.58 0.00 N	61.80 -0.96 0.00 N	70.44 -1.08 0.00 N	69.45 -2.00 0.00 N	55.07 -1.35 0.00 N	61.38 -0.99 0.00 N	50.47 -0.88 0.00 N	46.52 -0.91 0.00 N	51.43 -1.00 0.00 N	53.77 -1.09 0.00 N	53.57 -0.83 0.00 N	54.60 -0.60 0.00 N	48.28 -0.70 0.00 N	59.94 -0.93 0.00 N	56.50 -0.92 0.00 N	51.23 -0.91 0.00 N		
INDECK___YERKES 23781	53.09 -3.79 0.00 N	45.96 -3.39 0.00 N	37.31 -2.86 0.00 N	30.11 -2.75 0.00 N	36.63 -3.29 0.00 N	57.74 -4.62 0.00 N	56.17 -4.61 0.00 N	109.16 -8.48 0.00 N	79.49 -6.90 0.00 N	58.64 -4.12 0.00 N	67.63 -3.89 0.00 N	64.23 -7.22 0.00 N	51.46 -4.96 0.00 N	58.10 -4.27 0.00 N	47.42 -3.92 0.00 N	43.58 -3.85 0.00 N	48.14 -4.29 0.00 N	50.43 -4.43 0.00 N	50.19 -4.21 0.00 N	52.56 -2.65 0.00 N	46.30 -2.68 0.00 N	57.37 -3.49 0.00 N	53.77 -3.65 0.00 N	48.20 -3.94 0.00 N		
INDIAN POINT_GT_1 24139	60.68 3.80 0.00 N	52.82 3.47 0.00 N	43.03 2.86 0.00 N	35.19 2.33 0.00 N	42.71 2.78 0.00 N	66.77 4.42 0.00 N	65.94 5.16 0.00 N	128.99 11.34 0.00 N	94.41 8.02 0.00 N	68.72 5.96 0.00 N	78.14 6.66 0.04 N	78.94 7.65 0.15 N	59.96 5.27 1.74 N	67.81 5.44 0.00 N	55.93 4.58 0.00 N	51.77 4.35 0.00 N	57.22 4.79 0.00 N	60.01 5.15 0.00 N	59.72 5.31 0.00 N	60.31 5.10 0.00 N	53.52 4.54 0.00 N	66.22 5.34 0.00 N	62.77 5.36 0.00 N	56.82 4.68 0.00 N		
INDIAN POINT_GT_2 23659	60.68 3.80 0.00 N	52.82 3.47 0.00 N	43.03 2.86 0.00 N	35.19 2.33 0.00 N	42.71 2.78 0.00 N	66.77 4.42 0.00 N	65.94 5.16 0.00 N	128.99 11.34 0.00 N	94.41 8.02 0.00 N	68.72 5.96 0.00 N	78.14 6.66 0.04 N	78.94 7.65 0.15 N	59.96 5.27 1.74 N	67.81 5.44 0.00 N	55.93 4.58 0.00 N	51.77 4.35 0.00 N	57.22 4.79 0.00 N	60.01 5.15 0.00 N	59.72 5.31 0.00 N	60.31 5.10 0.00 N	53.52 4.54 0.00 N	66.22 5.34 0.00 N	62.77 5.36 0.00 N	56.82 4.68 0.00 N		
INDIAN POINT_GT_3	60.68	52.82	43.03	35.19	42.71	66.77	65.94	128.99	94.41	68.72	78.14	78.94	59.96	67.81	55.93	51.77	57.22	60.01	59.72	60.31	53.52	66.22	62.77	56.82		

24019	3.80 0.00 N	3.47 0.00 N	2.86 0.00 N	2.33 0.00 N	2.78 0.00 N	4.42 0.00 N	5.16 0.00 N	11.34 0.00 N	8.02 0.00 N	5.96 0.00 N	6.66 0.04 N	7.65 0.15 N	5.27 1.74 N	5.44 0.00 N	4.58 0.00 N	4.35 0.00 N	4.79 0.00 N	5.15 0.00 N	5.31 0.00 N	5.10 0.00 N	4.54 0.00 N	5.34 0.00 N	5.36 0.00 N	4.68 0.00 N
INDIAN POINT____2 23530	60.28 3.40 0.00 N	52.46 3.11 0.00 N	42.71 2.55 0.00 N	34.95 2.09 0.00 N	42.40 2.47 0.00 N	66.29 3.94 0.00 N	65.49 4.71 0.00 N	128.10 10.46 0.00 N	93.79 7.40 0.00 N	68.26 5.51 0.00 N	77.60 6.12 0.04 N	78.30 7.00 0.15 N	59.53 4.85 1.74 N	67.36 4.98 0.00 N	55.55 4.20 0.00 N	51.40 3.97 0.00 N	56.83 4.40 0.00 N	59.59 4.73 0.00 N	59.29 4.89 0.00 N	59.89 4.68 0.00 N	53.16 4.18 0.00 N	65.75 4.87 0.00 N	62.34 4.92 0.00 N	56.44 4.30 0.00 N
INDIAN POINT____3 23531	60.26 3.38 0.00 N	52.46 3.11 0.00 N	42.73 2.56 0.00 N	34.95 2.09 0.00 N	42.40 2.48 0.00 N	66.34 3.98 0.00 N	65.55 4.78 0.00 N	128.16 10.52 0.00 N	93.81 7.43 0.00 N	68.29 5.53 0.00 N	77.63 6.15 0.04 N	78.37 7.07 0.15 N	59.64 4.86 1.64 N	67.40 5.02 0.00 N	55.59 4.24 0.00 N	51.44 4.02 0.00 N	56.86 4.43 0.00 N	59.63 4.76 0.00 N	59.32 4.92 0.00 N	59.90 4.69 0.00 N	53.21 4.23 0.00 N	65.92 5.05 0.00 N	62.57 5.15 0.00 N	56.73 4.59 0.00 N
IP CORINTH____1 23988	60.28 3.40 0.00 N	52.38 3.03 0.00 N	42.75 2.58 0.00 N	34.92 2.06 0.00 N	42.09 2.17 0.00 N	65.93 3.57 0.00 N	64.64 3.86 0.00 N	125.97 8.33 0.00 N	91.98 5.60 0.00 N	66.75 3.99 0.00 N	76.58 5.06 0.00 N	78.02 6.57 0.00 N	61.38 4.96 0.00 N	67.36 4.99 0.00 N	55.38 4.03 0.00 N	50.77 3.35 0.00 N	56.17 3.75 0.00 N	58.44 3.57 0.00 N	58.20 3.79 0.00 N	58.41 3.21 0.00 N	51.72 2.74 0.00 N	64.72 3.85 0.00 N	61.11 3.69 0.00 N	55.85 3.71 0.00 N
IP____TICONDEROGA 23804	61.98 5.10 0.00 N	54.02 4.67 0.00 N	44.16 3.99 0.00 N	36.08 3.21 0.00 N	43.70 3.77 0.00 N	68.33 5.98 0.00 N	67.29 6.51 0.00 N	130.83 13.18 0.00 N	95.25 8.87 0.00 N	68.92 6.16 0.00 N	78.42 6.90 0.00 N	80.24 8.79 0.00 N	62.79 6.37 0.00 N	68.88 6.51 0.00 N	56.78 5.43 0.00 N	52.41 4.99 0.00 N	57.98 5.56 0.00 N	60.53 5.67 0.00 N	60.39 5.99 0.00 N	60.38 5.18 0.00 N	53.33 4.35 0.00 N	66.50 5.63 0.00 N	63.09 5.67 0.00 N	57.60 5.46 0.00 N
JARVIS____ 23743	57.11 0.23 0.00 N	49.55 0.20 0.00 N	40.37 0.20 0.00 N	33.02 0.16 0.00 N	40.12 0.20 0.00 N	62.64 0.28 0.00 N	61.17 0.39 0.00 N	118.52 0.87 0.00 N	86.92 0.54 0.00 N	63.19 0.44 0.00 N	72.01 0.49 0.00 N	72.02 0.57 0.00 N	56.79 0.36 0.00 N	62.75 0.37 0.00 N	51.66 0.31 0.00 N	47.72 0.30 0.00 N	52.79 0.36 0.00 N	55.24 0.38 0.00 N	54.79 0.38 0.00 N	55.58 0.38 0.00 N	49.29 0.31 0.00 N	61.30 0.43 0.00 N	57.82 0.40 0.00 N	52.48 0.34 0.00 N
JENNISON____1 23625	58.02 1.14 0.00 N	50.36 1.01 0.00 N	40.94 0.77 0.00 N	33.48 0.62 0.00 N	40.77 0.85 0.00 N	64.01 1.65 0.00 N	63.51 2.73 0.00 N	124.22 6.58 0.00 N	90.82 4.44 0.00 N	66.19 3.43 0.00 N	75.55 4.03 0.00 N	74.38 2.93 0.00 N	58.50 2.07 0.00 N	65.29 2.92 0.00 N	53.51 2.17 0.00 N	49.40 1.97 0.00 N	54.78 2.35 0.00 N	57.07 2.21 0.00 N	57.41 3.00 0.00 N	58.48 3.28 0.00 N	51.22 2.24 0.00 N	63.24 2.37 0.00 N	59.79 2.37 0.00 N	53.69 1.55 0.00 N
JENNISON____2 23626	57.90 1.02 0.00 N	50.26 0.91 0.00 N	40.87 0.70 0.00 N	33.41 0.55 0.00 N	40.69 0.76 0.00 N	63.86 1.51 0.00 N	63.36 2.58 0.00 N	123.89 6.24 0.00 N	90.57 4.18 0.00 N	66.01 3.25 0.00 N	75.34 3.82 0.00 N	74.24 2.79 0.00 N	58.37 1.95 0.00 N	65.14 2.77 0.00 N	53.37 2.03 0.00 N	49.28 1.85 0.00 N	54.63 2.20 0.00 N	56.94 2.07 0.00 N	57.25 2.85 0.00 N	58.33 3.13 0.00 N	51.08 2.10 0.00 N	63.09 2.22 0.00 N	59.66 2.24 0.00 N	53.59 1.45 0.00 N
KEDC PORT_JEFF_GT2 24210	67.33 6.00 -4.45 N	65.63 5.60 -10.69 N	64.63 4.66 -19.80 N	64.33 3.83 -27.65 N	64.53 4.54 -20.07 N	68.32 5.97 0.00 N	67.26 6.48 0.00 N	131.89 14.24 0.00 N	109.38 10.04 -12.95 N	94.27 7.04 -24.48 N	146.77 7.18 -68.08 N	83.58 9.29 -2.84 N	92.99 6.12 -30.45 N	99.04 5.94 -30.73 N	67.72 6.01 -10.36 N	65.54 5.72 -12.40 N	64.91 5.82 -6.66 N	66.30 6.17 -5.27 N	66.96 6.13 -6.43 N	66.35 5.92 -5.22 N	61.17 5.48 -6.71 N	66.73 5.86 0.00 N	64.99 6.71 -0.86 N	77.22 6.06 -19.01 N
KEDC PORT_JEFF_GT3 24211	67.33 6.00 -4.45 N	65.63 5.60 -10.69 N	64.63 4.66 -19.80 N	64.33 3.83 -27.65 N	64.53 4.54 -20.07 N	68.32 5.97 0.00 N	67.26 6.48 0.00 N	131.89 14.24 0.00 N	109.38 10.04 -12.95 N	94.27 7.04 -24.48 N	146.76 7.16 -68.08 N	83.58 9.29 -2.84 N	92.98 6.11 -30.45 N	99.02 5.92 -30.73 N	67.70 5.99 -10.36 N	65.54 5.72 -12.40 N	64.91 5.82 -6.66 N	66.30 6.17 -5.27 N	66.96 6.13 -6.43 N	66.35 5.92 -5.22 N	61.17 5.48 -6.71 N	66.73 5.86 0.00 N	64.99 6.71 -0.86 N	77.22 6.06 -19.01 N
KEDC_GLWD_GT4 24219	66.43 5.10 -4.45 N	64.68 4.65 -10.69 N	63.81 3.83 -19.80 N	63.64 3.13 -27.65 N	63.73 3.74 -20.07 N	67.94 5.59 0.00 N	67.19 6.41 0.00 N	131.73 14.08 0.00 N	109.33 10.00 -12.95 N	93.96 6.73 -24.48 N	147.01 7.42 -68.08 N	82.65 8.36 -2.84 N	93.22 6.25 -30.54 N	99.40 6.30 -30.73 N	67.13 5.41 -10.36 N	65.23 5.41 -12.40 N	65.22 6.13 -6.66 N	66.67 6.53 -5.27 N	67.52 6.68 -6.43 N	66.89 6.46 -5.22 N	61.49 5.81 -6.71 N	67.53 6.65 0.00 N	65.07 6.79 -0.86 N	77.04 5.89 -19.01 N
KEDC_GLWD_GT5 24220	66.43 5.10 -4.45 N	64.68 4.65 -10.69 N	63.81 3.83 -19.80 N	63.64 3.13 -27.65 N	63.73 3.74 -20.07 N	67.94 5.59 0.00 N	67.19 6.41 0.00 N	131.73 14.08 0.00 N	109.33 10.00 -12.95 N	93.96 6.73 -24.48 N	147.01 7.42 -68.08 N	82.65 8.36 -2.84 N	93.22 6.25 -30.54 N	99.40 6.30 -30.73 N	67.13 5.41 -10.36 N	65.23 5.41 -12.40 N	65.22 6.13 -6.66 N	66.67 6.53 -5.27 N	67.52 6.68 -6.43 N	66.89 6.46 -5.22 N	61.49 5.81 -6.71 N	67.53 6.65 0.00 N	65.07 6.79 -0.86 N	77.04 5.89 -19.01 N
KENSICO____ 23655	60.96 4.08 0.00 N	53.06 3.71 0.00 N	43.22 3.05 0.00 N	35.35 2.49 0.00 N	42.89 2.97 0.00 N	67.04 4.68 0.00 N	66.20 5.42 0.00 N	129.50 11.86 0.00 N	94.82 8.44 0.00 N	69.03 6.28 0.00 N	78.49 7.01 0.04 N	79.38 7.93 0.00 N	59.96 5.54 2.00 N	68.17 5.80 0.00 N	56.21 4.86 0.00 N	52.04 4.61 0.00 N	57.51 5.08 0.00 N	60.33 5.46 0.00 N	60.00 5.60 0.00 N	60.58 5.38 0.00 N	53.76 4.78 0.00 N	66.52 5.64 0.00 N	63.06 5.64 0.00 N	57.08 4.94 0.00 N
KIAC_JFK_GT1 23816	61.65 4.77 0.00 N	53.61 4.25 0.00 N	43.66 3.49 0.00 N	35.70 2.84 0.00 N	43.34 3.42 0.00 N	67.71 5.35 0.00 N	66.77 5.99 0.00 N	130.71 13.07 0.00 N	96.81 9.23 -1.20 N	77.40 6.74 -7.90 N	86.28 7.47 -7.29 N	93.55 8.22 -13.88 N	89.52 5.89 -27.21 N	172.50 6.23 -103.89 N	84.64 5.23 -28.07 N	84.71 4.98 -32.30 N	85.63 5.58 -27.62 N	261.35 5.97 -200.52 N	300.57 6.03 -240.13 N	90.52 5.83 -29.48 N	82.00 5.31 -27.71 N	71.77 6.24 -4.66 N	72.49 6.25 -8.83 N	61.60 5.45 -4.01 N

KIAC_JFK_GT2 23817	61.65 4.77 0.00 N	53.61 4.25 0.00 N	43.66 3.49 0.00 N	35.70 2.84 0.00 N	43.34 3.42 0.00 N	67.71 5.35 0.00 N	66.77 5.99 0.00 N	130.71 13.07 0.00 N	96.81 9.23 -1.20 N	77.40 6.74 -7.90 N	86.28 7.47 -7.29 N	93.55 8.22 -13.88 N	89.52 5.89 -27.21 N	172.50 6.23 -103.89 N	84.64 5.23 -28.07 N	84.71 4.98 -32.30 N	85.63 5.58 -27.62 N	261.35 5.97 -200.52 N	300.57 6.03 -240.13 N	90.52 5.83 -29.48 N	82.00 5.31 -27.71 N	71.77 6.24 -4.66 N	72.49 6.25 -8.83 N	61.60 5.45 -4.01 N
KINTIGH____ 23543	51.61 -5.27 0.00 N	44.60 -4.75 0.00 N	36.25 -3.91 0.00 N	29.32 -4.27 0.00 N	35.65 -4.27 0.00 N	56.02 -6.34 0.00 N	54.41 -6.37 0.00 N	105.50 -12.15 0.00 N	77.02 -9.37 0.00 N	56.73 -6.02 0.00 N	65.30 -6.22 0.00 N	62.66 -8.79 0.00 N	50.15 -6.27 0.00 N	56.29 -6.08 0.00 N	46.08 -5.27 0.00 N	42.43 -4.99 0.00 N	46.86 -5.57 0.00 N	49.15 -5.72 0.00 N	48.76 -5.64 0.00 N	50.76 -4.45 0.00 N	44.86 -4.11 0.00 N	55.71 -5.16 0.00 N	52.21 -5.22 0.00 N	47.02 -5.12 0.00 N
LEDERLE____ 23769	61.30 4.42 0.00 N	53.35 4.00 0.00 N	43.43 3.26 0.00 N	35.51 2.65 0.00 N	43.10 3.17 0.00 N	67.44 5.09 0.00 N	66.70 5.93 0.00 N	130.51 12.87 0.00 N	95.52 9.14 0.00 N	69.54 6.78 0.00 N	79.09 7.59 0.03 N	80.02 8.57 0.00 N	61.10 5.99 1.31 N	68.58 6.21 0.00 N	56.52 5.18 0.00 N	52.30 4.88 0.00 N	57.83 5.40 0.00 N	60.47 5.60 0.00 N	60.42 6.01 0.00 N	61.05 5.85 0.00 N	54.01 5.03 0.00 N	66.74 5.87 0.00 N	63.45 6.03 0.00 N	57.38 5.24 0.00 N
LINDEN COGEN____ 23786	60.84 3.96 0.00 N	52.92 3.56 0.00 N	43.11 2.94 0.00 N	35.26 2.40 0.00 N	42.79 2.87 0.00 N	66.89 4.54 0.00 N	66.09 5.31 0.00 N	129.39 11.74 0.00 N	95.98 8.40 -1.20 N	76.93 6.26 -7.90 N	85.77 6.96 -7.29 N	93.41 8.07 -13.88 N	89.21 5.58 -27.21 N	172.03 5.76 -103.89 N	84.28 4.86 -28.07 N	84.32 4.59 -32.30 N	85.09 5.05 -27.62 N	260.81 5.43 -200.52 N	300.08 5.54 -240.13 N	89.98 5.29 -29.48 N	81.42 4.73 -27.71 N	71.08 5.55 -4.66 N	71.83 5.58 -8.83 N	61.12 4.97 -4.01 N
LIPA_MISC_IPP 23656	67.41 6.07 -4.45 N	65.72 5.68 -10.69 N	64.69 4.72 -19.80 N	64.36 3.85 -27.65 N	64.58 4.59 -20.07 N	68.52 6.17 0.00 N	67.63 6.86 0.00 N	132.87 15.23 0.00 N	110.06 10.73 -12.95 N	94.77 7.54 -24.48 N	148.25 8.65 -68.08 N	84.15 9.86 -2.84 N	93.83 6.95 -30.45 N	100.33 7.23 -30.73 N	67.98 6.27 -10.36 N	65.67 5.85 -12.40 N	65.00 5.91 -6.66 N	66.37 6.24 -5.27 N	67.08 6.24 -6.43 N	66.46 6.03 -5.22 N	61.25 5.56 -6.71 N	66.90 6.03 0.00 N	65.16 6.88 -0.86 N	77.27 6.12 -19.01 N
LITTLE FALLS____HYD 24013	59.88 3.00 0.00 N	52.13 2.78 0.00 N	42.56 2.39 0.00 N	34.85 1.98 0.00 N	42.40 2.47 0.00 N	66.30 3.95 0.00 N	65.25 4.47 0.00 N	127.68 10.03 0.00 N	93.20 6.81 0.00 N	67.67 4.91 0.00 N	76.87 5.35 0.00 N	76.67 5.22 0.00 N	60.17 3.75 0.00 N	66.68 4.31 0.00 N	55.03 3.68 0.00 N	50.95 3.53 0.00 N	56.43 4.00 0.00 N	58.88 4.02 0.00 N	58.85 4.44 0.00 N	59.36 4.16 0.00 N	52.31 3.33 0.00 N	64.86 3.98 0.00 N	61.47 4.05 0.00 N	55.61 3.47 0.00 N
LONG_LAKE_PHOENIX 24014	56.19 -0.69 0.00 N	48.64 -0.71 0.00 N	39.54 -0.63 0.00 N	32.29 -0.57 0.00 N	39.27 -0.66 0.00 N	61.44 -0.91 0.00 N	60.15 -0.62 0.00 N	116.65 -0.99 0.00 N	85.59 -0.79 0.00 N	62.40 -0.35 0.00 N	71.14 -0.38 0.00 N	70.02 -1.43 0.00 N	55.52 -0.90 0.00 N	61.87 -0.50 0.00 N	50.87 -0.48 0.00 N	46.90 -0.52 0.00 N	51.87 -0.56 0.00 N	54.16 -0.70 0.00 N	54.09 -0.31 0.00 N	55.10 -0.10 0.00 N	48.62 -0.36 0.00 N	60.30 -0.57 0.00 N	56.90 -0.52 0.00 N	51.51 -0.63 0.00 N
LOVETT____3 23632	59.94 3.06 0.00 N	52.17 2.82 0.00 N	42.50 2.33 0.00 N	34.79 1.93 0.00 N	42.20 2.28 0.00 N	65.94 3.59 0.00 N	65.14 4.36 0.00 N	127.45 9.80 0.00 N	93.28 6.90 0.00 N	67.87 5.12 0.00 N	77.14 5.65 0.03 N	77.95 6.50 0.00 N	59.50 4.46 1.37 N	66.92 4.55 0.00 N	55.19 3.84 0.00 N	51.07 3.64 0.00 N	56.46 4.03 0.00 N	59.24 4.38 0.00 N	58.90 4.50 0.00 N	59.50 4.29 0.00 N	52.84 3.86 0.00 N	65.40 4.53 0.00 N	61.98 4.56 0.00 N	56.14 4.00 0.00 N
LOVETT____4 23642	60.49 3.61 0.00 N	52.63 3.28 0.00 N	42.87 2.70 0.00 N	35.09 2.23 0.00 N	42.57 2.64 0.00 N	66.54 4.19 0.00 N	65.76 4.98 0.00 N	128.65 11.01 0.00 N	94.16 7.78 0.00 N	68.54 5.79 0.00 N	77.92 6.43 0.03 N	78.74 7.29 0.00 N	60.07 5.03 1.39 N	67.61 5.24 0.00 N	55.74 4.39 0.00 N	51.58 4.16 0.00 N	57.01 4.58 0.00 N	59.80 4.94 0.00 N	59.50 5.10 0.00 N	60.11 4.91 0.00 N	53.36 4.38 0.00 N	66.02 5.15 0.00 N	62.58 5.16 0.00 N	56.65 4.51 0.00 N
LOVETT____5 23593	60.49 3.61 0.00 N	52.63 3.28 0.00 N	42.87 2.70 0.00 N	35.09 2.23 0.00 N	42.57 2.65 0.00 N	66.54 4.19 0.00 N	65.76 4.98 0.00 N	128.65 11.01 0.00 N	94.17 7.79 0.00 N	68.54 5.79 0.00 N	77.92 6.43 0.03 N	78.74 7.29 0.00 N	60.07 5.03 1.39 N	67.61 5.24 0.00 N	55.74 4.39 0.00 N	51.58 4.16 0.00 N	57.01 4.58 0.00 N	59.80 4.94 0.00 N	59.50 5.10 0.00 N	60.11 4.91 0.00 N	53.36 4.38 0.00 N	66.02 5.15 0.00 N	62.58 5.16 0.00 N	56.65 4.51 0.00 N
LOWER RAQUET____HYD 24057	56.53 -0.35 0.00 N	48.99 -0.36 0.00 N	39.86 -0.31 0.00 N	32.66 -0.20 0.00 N	39.74 -0.18 0.00 N	62.03 -0.32 0.00 N	59.14 -1.64 0.00 N	113.89 -3.75 0.00 N	84.05 -2.33 0.00 N	60.69 -2.06 0.00 N	69.12 -2.40 0.00 N	69.45 -2.00 0.00 N	55.22 -1.20 0.00 N	60.77 -1.60 0.00 N	50.01 -1.34 0.00 N	46.18 -1.25 0.00 N	51.00 -1.43 0.00 N	52.68 -2.18 0.00 N	52.30 -2.11 0.00 N	53.46 -1.74 0.00 N	47.35 -1.63 0.00 N	58.96 -1.91 0.00 N	55.65 -1.77 0.00 N	51.14 -1.00 0.00 N
LOWER____HUDSON 24059	59.58 2.70 0.00 N	51.82 2.47 0.00 N	42.28 2.11 0.00 N	34.59 1.72 0.00 N	41.97 2.05 0.00 N	65.56 3.21 0.00 N	64.45 3.68 0.00 N	125.49 7.85 0.00 N	91.70 5.31 0.00 N	66.59 3.84 0.00 N	75.81 4.30 0.00 N	77.09 5.64 0.00 N	60.24 3.82 0.00 N	66.12 3.74 0.00 N	54.47 3.13 0.00 N	50.35 2.92 0.00 N	55.72 3.29 0.00 N	58.31 3.45 0.00 N	57.94 3.54 0.00 N	58.30 3.09 0.00 N	51.68 2.70 0.00 N	64.25 3.37 0.00 N	60.75 3.34 0.00 N	55.19 3.05 0.00 N
LWR____OSWEGATCHIE_HYD 23850	56.21 -0.67 0.00 N	48.74 -0.61 0.00 N	39.87 -0.31 0.00 N	32.70 -0.16 0.00 N	39.83 -0.10 0.00 N	62.08 -0.27 0.00 N	59.71 -1.06 0.00 N	114.84 -2.81 0.00 N	84.60 -1.79 0.00 N	61.22 -1.53 0.00 N	69.71 -1.81 0.00 N	69.81 -1.64 0.00 N	55.42 -1.00 0.00 N	60.82 -1.55 0.00 N	50.10 -1.25 0.00 N	46.36 -1.07 0.00 N	51.23 -1.20 0.00 N	53.05 -1.81 0.00 N	52.84 -1.57 0.00 N	54.20 -1.00 0.00 N	47.96 -1.02 0.00 N	59.63 -1.25 0.00 N	56.24 -1.18 0.00 N	51.50 -0.64 0.00 N
MG INDUSTRY____DRP 24185	58.81 1.93 0.00 N	51.12 1.77 0.00 N	41.68 1.51 0.00 N	34.13 1.27 0.00 N	41.44 1.52 0.00 N	64.66 2.30 0.00 N	63.30 2.53 0.00 N	123.26 5.62 0.00 N	90.13 3.75 0.00 N	65.56 2.80 0.00 N	74.65 3.13 0.00 N	75.38 3.93 0.00 N	59.00 2.58 0.00 N	64.93 2.56 0.00 N	53.52 2.18 0.00 N	49.52 2.10 0.00 N	54.78 2.35 0.00 N	57.38 2.52 0.00 N	56.93 2.52 0.00 N	57.46 2.26 0.00 N	51.01 2.04 0.00 N	63.30 2.43 0.00 N	59.89 2.47 0.00 N	54.32 2.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___OSWEGATCHIE_HYD 23849	56.21 -0.67 0.00 N	48.74 -0.61 0.00 N	39.87 -0.31 0.00 N	32.70 -0.16 0.00 N	39.83 -0.10 0.00 N	62.08 -0.27 0.00 N	59.71 -1.06 0.00 N	114.84 -2.81 0.00 N	84.60 -1.79 0.00 N	61.22 -1.53 0.00 N	69.71 -1.81 0.00 N	69.81 -1.64 0.00 N	55.42 -1.00 0.00 N	60.82 -1.55 0.00 N	50.10 -1.25 0.00 N	46.36 -1.07 0.00 N	51.23 -1.20 0.00 N	53.05 -1.81 0.00 N	52.84 -1.57 0.00 N	54.20 -1.00 0.00 N	47.96 -1.02 0.00 N	59.63 -1.25 0.00 N	56.24 -1.18 0.00 N	51.50 -0.64 0.00 N	
MID___RAQUETTE_HYD 23851	56.53 -0.35 0.00 N	48.99 -0.36 0.00 N	39.86 -0.31 0.00 N	32.66 -0.20 0.00 N	39.74 -0.18 0.00 N	62.03 -0.32 0.00 N	59.14 -1.64 0.00 N	113.89 -3.75 0.00 N	84.05 -2.33 0.00 N	60.69 -2.06 0.00 N	69.12 -2.40 0.00 N	69.45 -2.00 0.00 N	55.22 -1.20 0.00 N	60.77 -1.60 0.00 N	50.01 -1.34 0.00 N	46.18 -1.25 0.00 N	51.00 -1.43 0.00 N	52.68 -2.18 0.00 N	52.30 -2.11 0.00 N	53.46 -1.74 0.00 N	47.35 -1.63 0.00 N	58.96 -1.91 0.00 N	55.65 -1.77 0.00 N	51.14 -1.00 0.00 N	
MILLIKEN___1 23584	52.44 -4.44 0.00 N	45.35 -4.00 0.00 N	36.85 -3.32 0.00 N	30.30 -2.56 0.00 N	36.73 -3.20 0.00 N	57.85 -4.51 0.00 N	58.77 -2.01 0.00 N	114.39 -3.25 0.00 N	83.87 -2.51 0.00 N	61.35 -1.41 0.00 N	69.90 -1.61 0.00 N	66.31 -5.14 0.00 N	53.32 -3.11 0.00 N	60.42 -1.95 0.00 N	49.53 -1.82 0.00 N	45.65 -1.78 0.00 N	50.59 -1.84 0.00 N	52.79 -2.08 0.00 N	53.07 -1.34 0.00 N	54.22 -0.99 0.00 N	47.53 -1.45 0.00 N	58.67 -2.20 0.00 N	55.25 -2.18 0.00 N	49.72 -2.42 0.00 N	
MILLIKEN___2 23585	52.43 -4.45 0.00 N	45.35 -4.00 0.00 N	36.85 -3.32 0.00 N	30.30 -2.56 0.00 N	36.72 -3.21 0.00 N	57.84 -4.51 0.00 N	58.58 -2.19 0.00 N	114.04 -3.60 0.00 N	83.61 -2.77 0.00 N	61.17 -1.59 0.00 N	69.71 -1.80 0.00 N	66.23 -5.22 0.00 N	53.23 -3.20 0.00 N	60.23 -2.14 0.00 N	49.38 -1.96 0.00 N	45.51 -1.92 0.00 N	50.43 -2.00 0.00 N	52.62 -2.24 0.00 N	52.91 -1.50 0.00 N	54.05 -1.16 0.00 N	47.39 -1.59 0.00 N	58.48 -2.39 0.00 N	55.07 -2.35 0.00 N	49.57 -2.57 0.00 N	
MILLIKEN___DIESEL 23629	52.76 -4.12 0.00 N	45.64 -3.71 0.00 N	37.08 -3.09 0.00 N	30.47 -2.39 0.00 N	36.95 -2.97 0.00 N	58.20 -4.15 0.00 N	58.94 -1.84 0.00 N	114.75 -2.90 0.00 N	84.12 -2.26 0.00 N	61.53 -1.23 0.00 N	70.14 -1.38 0.00 N	66.66 -4.79 0.00 N	53.54 -2.88 0.00 N	60.60 -1.78 0.00 N	49.67 -1.68 0.00 N	45.78 -1.64 0.00 N	50.74 -1.69 0.00 N	52.94 -1.92 0.00 N	53.23 -1.18 0.00 N	54.38 -0.82 0.00 N	47.68 -1.30 0.00 N	58.85 -2.02 0.00 N	55.40 -2.02 0.00 N	49.86 -2.28 0.00 N	
MODEL_CITY_ENERGY 24167	52.16 -4.72 0.00 N	45.07 -4.28 0.00 N	36.60 -3.57 0.00 N	29.51 -3.35 0.00 N	35.91 -4.01 0.00 N	56.51 -5.84 0.00 N	54.82 -5.96 0.00 N	106.36 -11.29 0.00 N	77.50 -8.88 0.00 N	57.22 -5.54 0.00 N	66.02 -5.50 0.00 N	62.80 -8.65 0.00 N	50.36 -6.07 0.00 N	56.76 -5.61 0.00 N	46.36 -4.99 0.00 N	42.65 -4.78 0.00 N	47.11 -5.32 0.00 N	49.42 -5.45 0.00 N	49.06 -5.35 0.00 N	51.39 -3.81 0.00 N	45.37 -3.61 0.00 N	56.33 -4.55 0.00 N	52.74 -4.68 0.00 N	47.33 -4.81 0.00 N	
MOHAWK_PAPER___DRP 24187	59.98 3.10 0.00 N	52.14 2.79 0.00 N	42.52 2.35 0.00 N	34.79 1.93 0.00 N	42.26 2.34 0.00 N	66.04 3.69 0.00 N	64.98 4.20 0.00 N	126.56 8.91 0.00 N	92.54 6.16 0.00 N	67.25 4.49 0.00 N	76.55 5.03 0.00 N	77.52 6.07 0.00 N	60.60 4.17 0.00 N	66.60 4.23 0.00 N	54.84 3.49 0.00 N	50.72 3.30 0.00 N	56.14 3.71 0.00 N	58.78 3.92 0.00 N	58.44 4.03 0.00 N	58.90 3.70 0.00 N	52.17 3.19 0.00 N	64.77 3.89 0.00 N	61.24 3.82 0.00 N	55.51 3.37 0.00 N	
MONGAUP___HYD 23641	61.53 4.65 0.00 N	53.48 4.12 0.00 N	43.53 3.36 0.00 N	35.60 2.74 0.00 N	43.24 3.31 0.00 N	67.69 5.33 0.00 N	66.84 6.07 0.00 N	129.47 11.82 0.00 N	94.64 8.26 0.00 N	68.96 6.20 0.00 N	78.85 7.35 0.02 N	80.67 9.22 0.00 N	61.81 6.08 0.70 N	68.25 5.87 0.00 N	55.79 4.45 0.00 N	51.63 4.21 0.00 N	57.12 4.69 0.00 N	59.75 4.89 0.00 N	59.26 4.85 0.00 N	59.81 4.61 0.00 N	52.91 3.93 0.00 N	65.39 4.52 0.00 N	61.96 4.54 0.00 N	56.71 4.57 0.00 N	
MONTAUK___DIESEL 23721	70.02 8.68 -4.45 N	67.86 7.83 -10.69 N	66.39 6.41 -19.80 N	65.74 5.23 -27.65 N	66.28 6.29 -20.07 N	71.36 9.01 0.00 N	70.74 9.96 0.00 N	139.73 22.08 0.00 N	115.27 15.93 -12.95 N	96.43 9.19 -24.48 N	152.86 13.26 -68.08 N	88.73 14.43 -2.84 N	97.21 10.34 -30.45 N	104.07 10.97 -30.73 N	70.85 9.14 -10.36 N	68.28 8.46 -12.40 N	67.87 8.77 -6.66 N	69.45 9.31 -5.27 N	70.60 9.77 -6.43 N	70.04 9.61 -5.22 N	64.13 8.45 -6.71 N	70.28 9.41 0.00 N	68.21 9.93 -0.86 N	79.73 8.58 -19.01 N	
N SALMON___HYD 24042	56.38 -0.50 0.00 N	48.87 -0.48 0.00 N	39.75 -0.42 0.00 N	32.55 -0.31 0.00 N	39.59 -0.33 0.00 N	61.85 -0.51 0.00 N	59.50 -1.28 0.00 N	114.68 -2.97 0.00 N	84.60 -1.78 0.00 N	61.07 -1.69 0.00 N	69.42 -2.10 0.00 N	69.45 -2.00 0.00 N	55.33 -1.10 0.00 N	61.10 -1.27 0.00 N	50.29 -1.06 0.00 N	46.44 -0.98 0.00 N	51.28 -1.15 0.00 N	53.36 -1.51 0.00 N	52.77 -1.63 0.00 N	53.65 -1.55 0.00 N	47.59 -1.39 0.00 N	59.16 -1.71 0.00 N	55.81 -1.61 0.00 N	50.94 -1.20 0.00 N	
N.E_GEN_SANDY PD 24062	59.80 2.91 0.00 N	52.05 2.70 0.00 N	42.47 2.30 0.00 N	34.74 1.88 0.00 N	42.17 2.24 0.00 N	65.81 3.46 0.00 N	64.75 3.98 0.00 N	126.09 8.44 0.00 N	92.10 5.71 0.00 N	66.89 4.13 0.00 N	76.05 4.53 0.00 N	77.09 5.64 0.00 N	60.30 3.88 0.00 N	35.55 5.19 49.31 N	53.00 3.53 2.20 N	50.62 3.20 0.00 N	55.99 3.56 0.00 N	58.65 3.79 0.00 N	58.26 3.85 0.00 N	58.61 3.41 0.00 N	52.01 3.03 0.00 N	64.59 3.72 0.00 N	61.18 3.76 0.00 N	55.57 3.44 0.00 N	
NARROWS_GT1_1 24228	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N	
NARROWS_GT1_2 24229	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N	
NARROWS_GT1_3	63.53	55.21	44.95	36.73	44.57	69.56	68.81	134.84	100.10	80.09	89.55	97.39	92.17	175.26	86.91	86.82	87.76	263.67	303.07	93.18	146.91	74.51	74.94	63.70	

24230		6.65 0.00 N	5.85 0.00 N	4.78 0.00 N	3.87 0.00 N	4.65 0.00 N	7.21 0.00 N	8.04 0.00 N	17.19 0.00 N	12.52 -1.20 N	9.43 -7.90 N	10.74 -7.29 N	12.08 -13.86 N	8.54 -27.20 N	8.99 -103.89 N	7.49 -28.07 N	7.09 -32.30 N	7.71 -27.62 N	8.29 -200.52 N	8.53 -240.13 N	8.49 -29.48 N	7.53 -90.40 N	8.98 -4.66 N	8.69 -8.83 N	7.54 -4.01 N
NARROWS_GT1_4 24231		63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
NARROWS_GT1_5 24232		63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
NARROWS_GT1_6 24233		63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
NARROWS_GT1_7 24234		63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
NARROWS_GT1_8 24235		63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N
NARROWS_GT2_1 24236		63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.5													

NEG CAPITAL___MECHNVIL 23645	59.89 3.00 0.00 N	52.07 2.72 0.00 N	42.49 2.32 0.00 N	34.75 1.89 0.00 N	42.14 2.22 0.00 N	65.89 3.53 0.00 N	64.81 4.04 0.00 N	126.26 8.62 0.00 N	92.24 5.85 0.00 N	66.97 4.22 0.00 N	76.33 4.81 0.00 N	77.67 6.22 0.00 N	60.72 4.30 0.00 N	66.60 4.23 0.00 N	54.85 3.50 0.00 N	50.65 3.23 0.00 N	56.05 3.62 0.00 N	58.63 3.77 0.00 N	58.29 3.89 0.00 N	58.62 3.42 0.00 N	51.94 2.96 0.00 N	64.61 3.73 0.00 N	61.07 3.65 0.00 N	55.49 3.35 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	53.85 -3.03 0.00 N	46.57 -2.78 0.00 N	37.87 -2.30 0.00 N	30.78 -2.08 0.00 N	37.44 -2.48 0.00 N	58.76 -3.60 0.00 N	57.46 -3.31 0.00 N	111.60 -6.05 0.00 N	81.71 -4.68 0.00 N	59.88 -2.88 0.00 N	68.63 -2.89 0.00 N	66.88 -4.57 0.00 N	53.16 -3.26 0.00 N	59.29 -3.09 0.00 N	48.65 -2.70 0.00 N	44.83 -2.60 0.00 N	49.57 -2.86 0.00 N	51.95 -2.91 0.00 N	51.69 -2.72 0.00 N	53.21 -1.99 0.00 N	47.03 -1.95 0.00 N	58.30 -2.57 0.00 N	54.70 -2.72 0.00 N	49.36 -2.78 0.00 N
NEG CENTRAL___DRP 24199	54.86 -2.02 0.00 N	47.61 -1.74 0.00 N	38.81 -1.36 0.00 N	31.70 -1.16 0.00 N	38.54 -1.38 0.00 N	60.19 -2.17 0.00 N	59.16 -1.61 0.00 N	115.23 -2.42 0.00 N	84.44 -1.95 0.00 N	61.74 -1.01 0.00 N	70.61 -0.91 0.00 N	69.38 -2.07 0.00 N	54.55 -1.88 0.00 N	60.88 -1.49 0.00 N	49.95 -1.40 0.00 N	46.10 -1.32 0.00 N	51.03 -1.40 0.00 N	53.48 -1.38 0.00 N	53.37 -1.04 0.00 N	54.60 -0.60 0.00 N	48.15 -0.82 0.00 N	59.59 -1.28 0.00 N	56.14 -1.28 0.00 N	50.85 -1.29 0.00 N
NEG CENTRAL___INDECK 23768	55.61 -1.28 0.00 N	48.16 -1.19 0.00 N	39.09 -1.08 0.00 N	31.72 -1.14 0.00 N	38.68 -1.25 0.00 N	60.97 -1.39 0.00 N	60.07 -0.70 0.00 N	117.58 -0.07 0.00 N	85.85 -0.54 0.00 N	62.91 0.15 0.00 N	72.22 0.71 0.00 N	70.09 -1.36 0.00 N	55.33 -1.09 0.00 N	61.94 -2.08 0.00 N	50.59 -0.75 0.00 N	46.57 -0.85 0.00 N	51.58 -0.85 0.00 N	53.88 -0.98 0.00 N	54.09 -0.31 0.00 N	56.05 0.85 0.00 N	49.07 0.09 0.00 N	60.58 -0.29 0.00 N	56.93 -0.49 0.00 N	50.96 -1.18 0.00 N
NEG CENTRAL___SENECA 23627	54.22 -2.66 0.00 N	47.12 -2.23 0.00 N	38.46 -1.71 0.00 N	31.42 -1.45 0.00 N	38.18 -1.74 0.00 N	59.56 -2.80 0.00 N	58.59 -2.19 0.00 N	114.34 -3.31 0.00 N	83.72 -2.66 0.00 N	61.34 -1.41 0.00 N	70.26 -1.26 0.00 N	69.16 -2.29 0.00 N	54.23 -2.20 0.00 N	60.29 -2.08 0.00 N	49.44 -1.91 0.00 N	45.66 -1.77 0.00 N	50.54 -1.89 0.00 N	53.01 -1.86 0.00 N	52.95 -1.46 0.00 N	54.26 -0.94 0.00 N	47.84 -1.14 0.00 N	59.10 -1.77 0.00 N	55.72 -1.70 0.00 N	50.51 -1.64 0.00 N
NEG CENTRAL___STATE_STREET 24147	55.13 -1.75 0.00 N	47.71 -1.64 0.00 N	38.78 -1.39 0.00 N	31.72 -1.15 0.00 N	38.53 -1.39 0.00 N	60.54 -1.82 0.00 N	60.24 -0.53 0.00 N	117.26 -0.39 0.00 N	85.95 -0.43 0.00 N	62.83 0.08 0.00 N	71.72 0.20 0.00 N	69.24 -2.21 0.00 N	55.22 -1.21 0.00 N	62.03 -0.35 0.00 N	50.89 -0.46 0.00 N	46.90 -0.52 0.00 N	51.94 -0.49 0.00 N	54.18 -0.68 0.00 N	54.37 -0.04 0.00 N	55.59 0.39 0.00 N	48.80 -0.18 0.00 N	60.33 -0.54 0.00 N	56.85 -0.57 0.00 N	51.23 -0.91 0.00 N
NEG MILLWOOD___DRP 24198	60.93 4.05 0.00 N	53.05 3.69 0.00 N	43.26 3.09 0.00 N	35.41 2.55 0.00 N	42.98 3.06 0.00 N	67.23 4.87 0.00 N	66.29 5.51 0.00 N	129.56 11.91 0.00 N	94.82 8.43 0.00 N	69.02 6.27 0.00 N	78.56 7.03 -0.01 N	80.24 8.79 0.00 N	62.48 5.78 -0.27 N	68.10 5.73 0.00 N	56.19 4.84 0.00 N	52.02 4.59 0.00 N	57.52 5.09 0.00 N	60.34 5.48 0.00 N	60.09 5.68 0.00 N	60.64 5.43 0.00 N	53.80 4.82 0.00 N	66.57 5.70 0.00 N	63.08 5.65 0.00 N	57.04 4.90 0.00 N
NEG NORTH_FLCN_SEA 23793	55.55 -1.34 0.00 N	48.16 -1.19 0.00 N	39.21 -0.96 0.00 N	32.10 -0.76 0.00 N	39.03 -0.89 0.00 N	60.97 -1.38 0.00 N	58.87 -1.91 0.00 N	113.55 -4.09 0.00 N	83.64 -2.74 0.00 N	60.27 -2.49 0.00 N	68.33 -3.19 0.00 N	68.16 -3.29 0.00 N	54.43 -2.00 0.00 N	60.33 -2.04 0.00 N	49.67 -1.68 0.00 N	45.92 -1.51 0.00 N	50.78 -1.65 0.00 N	52.97 -1.90 0.00 N	52.22 -2.19 0.00 N	52.77 -2.43 0.00 N	47.01 -1.97 0.00 N	58.38 -2.49 0.00 N	55.08 -2.35 0.00 N	50.10 -2.04 0.00 N
NEG NORTH_KES_CHATGAY 23792	55.96 -0.92 0.00 N	48.51 -0.84 0.00 N	39.45 -0.72 0.00 N	32.30 -0.56 0.00 N	39.27 -0.65 0.00 N	61.36 -1.00 0.00 N	59.19 -1.59 0.00 N	114.11 -3.54 0.00 N	84.16 -2.22 0.00 N	60.73 -2.03 0.00 N	69.05 -2.47 0.00 N	68.95 -2.50 0.00 N	55.00 -1.42 0.00 N	60.81 -1.57 0.00 N	50.04 -1.31 0.00 N	46.22 -1.21 0.00 N	51.05 -1.38 0.00 N	53.23 -1.63 0.00 N	52.57 -1.84 0.00 N	53.34 -1.86 0.00 N	47.36 -1.61 0.00 N	58.85 -2.02 0.00 N	55.50 -1.92 0.00 N	50.57 -1.57 0.00 N
NEG NORTH___ALICE_FALLS 23915	56.19 -0.69 0.00 N	48.71 -0.64 0.00 N	39.64 -0.53 0.00 N	32.46 -0.40 0.00 N	39.47 -0.46 0.00 N	61.68 -0.67 0.00 N	59.56 -1.22 0.00 N	114.93 -2.71 0.00 N	84.65 -1.73 0.00 N	61.01 -1.74 0.00 N	69.21 -2.31 0.00 N	68.95 -2.50 0.00 N	55.05 -1.38 0.00 N	61.07 -1.30 0.00 N	50.25 -1.10 0.00 N	46.46 -0.97 0.00 N	51.36 -1.07 0.00 N	53.54 -1.32 0.00 N	52.86 -1.55 0.00 N	53.47 -1.74 0.00 N	47.56 -1.42 0.00 N	59.06 -1.81 0.00 N	55.74 -1.68 0.00 N	50.70 -1.44 0.00 N
NEG NORTH___LWR_SARANAC 23913	56.19 -0.69 0.00 N	48.71 -0.64 0.00 N	39.64 -0.53 0.00 N	32.46 -0.40 0.00 N	39.47 -0.46 0.00 N	61.68 -0.67 0.00 N	59.56 -1.22 0.00 N	114.93 -2.72 0.00 N	84.64 -1.74 0.00 N	61.01 -1.74 0.00 N	69.21 -2.31 0.00 N	68.95 -2.50 0.00 N	55.05 -1.38 0.00 N	61.06 -1.30 0.00 N	50.25 -1.10 0.00 N	46.46 -0.97 0.00 N	51.36 -1.07 0.00 N	53.54 -1.32 0.00 N	52.85 -1.56 0.00 N	53.46 -1.74 0.00 N	47.56 -1.42 0.00 N	59.05 -1.82 0.00 N	55.74 -1.68 0.00 N	50.70 -1.44 0.00 N
NEG NORTH___PLATTSBURG 23628	56.19 -0.69 0.00 N	48.71 -0.64 0.00 N	39.64 -0.53 0.00 N	32.46 -0.40 0.00 N	39.47 -0.46 0.00 N	61.68 -0.67 0.00 N	59.56 -1.22 0.00 N	114.93 -2.71 0.00 N	84.65 -1.73 0.00 N	61.01 -1.74 0.00 N	69.21 -2.31 0.00 N	68.95 -2.50 0.00 N	55.05 -1.38 0.00 N	61.07 -1.30 0.00 N	50.25 -1.10 0.00 N	46.46 -0.97 0.00 N	51.36 -1.07 0.00 N	53.54 -1.32 0.00 N	52.86 -1.55 0.00 N	53.47 -1.74 0.00 N	47.56 -1.42 0.00 N	59.06 -1.81 0.00 N	55.74 -1.68 0.00 N	50.70 -1.44 0.00 N
NEG WEST_LEA_LOCKPORT 23791	52.11 -4.77 0.00 N	45.03 -4.32 0.00 N	36.58 -3.59 0.00 N	29.50 -3.36 0.00 N	35.89 -4.03 0.00 N	56.49 -5.86 0.00 N	54.82 -5.95 0.00 N	106.45 -11.19 0.00 N	77.58 -8.80 0.00 N	57.27 -5.49 0.00 N	66.07 -5.45 0.00 N	62.87 -8.57 0.00 N	50.38 -6.04 0.00 N	56.79 -5.58 0.00 N	46.37 -4.98 0.00 N	42.65 -4.77 0.00 N	47.12 -5.31 0.00 N	49.46 -5.41 0.00 N	49.10 -5.30 0.00 N	51.41 -3.79 0.00 N	45.41 -3.57 0.00 N	56.34 -4.53 0.00 N	52.73 -4.69 0.00 N	47.31 -4.83 0.00 N
NEG WEST___LANCASTER 23811	52.18 -4.70 0.00 N	45.31 -4.04 0.00 N	36.71 -3.46 0.00 N	29.73 -3.13 0.00 N	36.27 -3.65 0.00 N	57.11 -5.25 0.00 N	56.13 -4.65 0.00 N	110.15 -7.50 0.00 N	80.04 -6.34 0.00 N	58.75 -4.00 0.00 N	67.66 -3.85 0.00 N	65.23 -6.22 0.00 N	51.35 -5.08 0.00 N	58.07 -4.30 0.00 N	47.18 -4.17 0.00 N	43.44 -3.98 0.00 N	48.25 -4.18 0.00 N	50.79 -4.07 0.00 N	50.77 -3.64 0.00 N	52.82 -2.38 0.00 N	46.34 -2.64 0.00 N	57.31 -3.56 0.00 N	53.64 -3.78 0.00 N	47.73 -4.41 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	N
NEG_PENN_ALLEGHNY 23528	56.26 -0.62 0.00 N	48.99 -0.36 0.00 N	39.88 -0.29 0.00 N	32.56 -0.30 0.00 N	39.62 -0.30 0.00 N	62.03 -0.32 0.00 N	61.11 0.34 0.00 N	119.36 1.72 0.00 N	87.12 0.73 0.00 N	63.48 0.72 0.00 N	72.51 0.99 0.00 N	71.66 0.21 0.00 N	56.21 -0.21 0.00 N	62.72 0.34 0.00 N	51.36 0.01 0.00 N	47.44 0.02 0.00 N	52.60 0.17 0.00 N	55.21 0.35 0.00 N	54.98 0.57 0.00 N	56.11 0.91 0.00 N	49.50 0.52 0.00 N	61.29 0.42 0.00 N	57.67 0.25 0.00 N	51.83 -0.31 0.00 N	
NEG__GEN_MONROE 24207	54.55 -2.33 0.00 N	47.16 -2.19 0.00 N	38.32 -1.85 0.00 N	31.05 -1.81 0.00 N	37.81 -2.11 0.00 N	59.53 -2.83 0.00 N	58.25 -2.53 0.00 N	113.32 -4.32 0.00 N	82.85 -3.54 0.00 N	60.85 -1.91 0.00 N	69.93 -1.59 0.00 N	67.59 -3.86 0.00 N	53.81 -2.62 0.00 N	60.20 -2.18 0.00 N	49.29 -2.05 0.00 N	45.39 -2.04 0.00 N	50.18 -2.25 0.00 N	52.55 -2.31 0.00 N	52.43 -1.98 0.00 N	54.33 -0.88 0.00 N	47.86 -1.12 0.00 N	59.25 -1.62 0.00 N	55.49 -1.93 0.00 N	49.87 -2.27 0.00 N	
NEPA__ENERGY 23901	50.82 -6.06 0.00 N	44.35 -5.00 0.00 N	35.87 -4.30 0.00 N	29.19 -3.67 0.00 N	35.65 -4.27 0.00 N	56.03 -6.32 0.00 N	55.52 -5.25 0.00 N	109.84 -7.81 0.00 N	79.62 -6.76 0.00 N	58.12 -4.64 0.00 N	66.91 -4.61 0.00 N	65.66 -5.79 0.00 N	50.72 -5.71 0.00 N	57.31 -5.06 0.00 N	46.41 -4.94 0.00 N	42.82 -4.60 0.00 N	47.76 -4.67 0.00 N	50.59 -4.27 0.00 N	50.59 -3.81 0.00 N	52.32 -2.88 0.00 N	45.79 -3.19 0.00 N	56.57 -4.30 0.00 N	52.89 -4.53 0.00 N	46.75 -5.39 0.00 N	
NEVERSINK__HYD 23608	60.31 3.43 0.00 N	52.42 3.07 0.00 N	42.67 2.50 0.00 N	34.90 2.04 0.00 N	42.39 2.47 0.00 N	66.34 3.98 0.00 N	65.18 4.41 0.00 N	124.76 7.12 0.00 N	91.41 5.03 0.00 N	66.61 3.85 0.00 N	76.03 4.51 0.00 N	78.38 6.93 0.00 N	60.48 4.06 0.00 N	65.80 3.43 0.00 N	54.22 2.88 0.00 N	50.17 2.74 0.00 N	55.49 3.06 0.00 N	58.12 3.25 0.00 N	57.95 3.54 0.00 N	58.57 3.37 0.00 N	51.86 2.88 0.00 N	64.16 3.29 0.00 N	60.88 3.46 0.00 N	56.15 4.01 0.00 N	
NEWTON__FALLS_HYD 23847	56.21 -0.67 0.00 N	48.74 -0.61 0.00 N	39.87 -0.31 0.00 N	32.70 -0.16 0.00 N	39.83 -0.10 0.00 N	62.08 -0.27 0.00 N	59.71 -1.06 0.00 N	114.84 -2.81 0.00 N	84.60 -1.79 0.00 N	61.22 -1.53 0.00 N	69.71 -1.81 0.00 N	69.81 -1.64 0.00 N	55.42 -1.00 0.00 N	60.82 -1.55 0.00 N	50.10 -1.25 0.00 N	46.36 -1.07 0.00 N	51.23 -1.20 0.00 N	53.05 -1.81 0.00 N	52.84 -1.57 0.00 N	54.20 -1.00 0.00 N	47.96 -1.02 0.00 N	59.63 -1.25 0.00 N	56.24 -1.18 0.00 N	51.50 -0.64 0.00 N	
NIAGARA____ 23760	51.80 -5.08 0.00 N	44.74 -4.61 0.00 N	36.36 -3.82 0.00 N	29.30 -3.55 0.00 N	35.65 -4.27 0.00 N	56.07 -6.28 0.00 N	54.26 -6.51 0.00 N	105.12 -12.53 0.00 N	76.60 -9.78 0.00 N	56.59 -6.17 0.00 N	65.31 -6.21 0.00 N	62.16 -9.29 0.00 N	49.89 -6.53 0.00 N	56.19 -6.19 0.00 N	45.94 -5.41 0.00 N	42.27 -5.16 0.00 N	46.66 -5.77 0.00 N	48.92 -5.94 0.00 N	48.52 -5.89 0.00 N	50.83 -4.37 0.00 N	44.91 -4.06 0.00 N	55.80 -5.07 0.00 N	52.28 -5.14 0.00 N	47.01 -5.13 0.00 N	
NINE_MILE_1 23575	55.22 -1.67 0.00 N	47.83 -1.52 0.00 N	38.92 -1.25 0.00 N	31.79 -1.07 0.00 N	38.63 -1.29 0.00 N	60.33 -2.03 0.00 N	58.87 -1.91 0.00 N	113.98 -3.67 0.00 N	83.61 -2.77 0.00 N	60.94 -1.82 0.00 N	69.46 -2.06 0.00 N	68.66 -2.79 0.00 N	54.42 -2.00 0.00 N	60.44 -1.93 0.00 N	49.76 -1.59 0.00 N	45.93 -1.49 0.00 N	50.77 -1.66 0.00 N	53.16 -1.70 0.00 N	52.81 -1.60 0.00 N	53.77 -1.43 0.00 N	47.64 -1.35 0.00 N	59.21 -1.66 0.00 N	55.80 -1.62 0.00 N	50.60 -1.54 0.00 N	
NINE_MILE_2 23744	55.12 -1.77 0.00 N	47.73 -1.62 0.00 N	38.84 -1.33 0.00 N	31.73 -1.13 0.00 N	38.56 -1.36 0.00 N	60.22 -2.14 0.00 N	58.77 -2.01 0.00 N	113.75 -3.89 0.00 N	83.44 -2.94 0.00 N	60.81 -1.94 0.00 N	69.33 -2.19 0.00 N	68.52 -2.93 0.00 N	54.31 -2.12 0.00 N	60.33 -2.04 0.00 N	49.67 -1.68 0.00 N	45.84 -1.59 0.00 N	50.67 -1.76 0.00 N	53.05 -1.81 0.00 N	52.71 -1.70 0.00 N	53.66 -1.54 0.00 N	47.54 -1.44 0.00 N	59.09 -1.78 0.00 N	55.69 -1.73 0.00 N	50.52 -1.62 0.00 N	
NM_CAPITAL__DRP 24208	59.66 2.78 0.00 N	51.87 2.52 0.00 N	42.30 2.12 0.00 N	34.62 1.76 0.00 N	42.05 2.12 0.00 N	65.66 3.30 0.00 N	64.55 3.77 0.00 N	125.71 8.06 0.00 N	91.95 5.56 0.00 N	66.83 4.07 0.00 N	76.05 4.53 0.00 N	77.02 5.57 0.00 N	60.17 3.74 0.00 N	66.14 3.76 0.00 N	54.48 3.14 0.00 N	50.41 2.98 0.00 N	55.78 3.35 0.00 N	58.41 3.55 0.00 N	58.01 3.61 0.00 N	58.47 3.27 0.00 N	51.84 2.86 0.00 N	64.40 3.52 0.00 N	60.90 3.47 0.00 N	55.23 3.09 0.00 N	
NM_CENTRAL__DRP 24181	56.13 -0.75 0.00 N	48.60 -0.75 0.00 N	39.52 -0.65 0.00 N	32.27 -0.59 0.00 N	39.24 -0.68 0.00 N	61.39 -0.97 0.00 N	60.13 -0.64 0.00 N	116.52 -1.13 0.00 N	85.46 -0.92 0.00 N	62.32 -0.43 0.00 N	71.08 -0.44 0.00 N	70.02 -1.43 0.00 N	55.45 -0.98 0.00 N	61.74 -0.63 0.00 N	50.77 -0.58 0.00 N	46.84 -0.59 0.00 N	51.80 -0.63 0.00 N	54.26 -0.60 0.00 N	54.00 -0.40 0.00 N	55.04 -0.16 0.00 N	48.69 -0.29 0.00 N	60.48 -0.39 0.00 N	56.93 -0.49 0.00 N	51.49 -0.65 0.00 N	
NM_FRONTIER__DRP 24179	52.34 -4.55 0.00 N	45.19 -4.16 0.00 N	36.71 -3.46 0.00 N	29.59 -3.27 0.00 N	35.99 -3.94 0.00 N	56.64 -5.72 0.00 N	54.86 -5.91 0.00 N	106.36 -11.29 0.00 N	77.55 -8.84 0.00 N	57.29 -5.46 0.00 N	66.11 -5.41 0.00 N	62.73 -8.72 0.00 N	50.43 -5.99 0.00 N	56.86 -5.51 0.00 N	46.46 -4.89 0.00 N	42.73 -4.69 0.00 N	47.17 -5.26 0.00 N	49.46 -5.41 0.00 N	49.09 -5.32 0.00 N	51.47 -3.74 0.00 N	45.46 -3.52 0.00 N	56.42 -4.46 0.00 N	52.84 -4.58 0.00 N	47.47 -4.67 0.00 N	
NM_ST_REGIS__HYD 24053	56.60 -0.28 0.00 N	49.05 -0.30 0.00 N	39.90 -0.27 0.00 N	32.69 -0.17 0.00 N	39.77 -0.15 0.00 N	62.11 -0.24 0.00 N	59.33 -1.44 0.00 N	114.29 -3.36 0.00 N	84.36 -2.03 0.00 N	60.89 -1.87 0.00 N	69.29 -2.23 0.00 N	69.52 -1.93 0.00 N	55.32 -1.10 0.00 N	60.95 -1.42 0.00 N	50.16 -1.19 0.00 N	46.32 -1.10 0.00 N	51.14 -1.29 0.00 N	52.90 -1.96 0.00 N	52.49 -1.92 0.00 N	53.58 -1.63 0.00 N	47.46 -1.52 0.00 N	59.07 -1.80 0.00 N	55.77 -1.65 0.00 N	51.16 -0.98 0.00 N	
NORTHPORT__1 23551	65.93 4.60 -4.45 N	64.53 4.50 -10.69 N	63.78 3.81 -19.80 N	63.65 3.14 -27.65 N	63.69 3.70 -20.07 N	66.95 4.59 0.00 N	66.08 5.30 0.00 N	129.64 11.99 0.00 N	107.84 8.51 -12.95 N	93.44 6.20 -24.48 N	146.36 6.76 -68.08 N	81.79 7.50 -2.84 N	92.29 5.43 -30.44 N	98.92 5.82 -30.73 N	66.98 5.27 -10.36 N	64.91 5.09 -12.40 N	64.33 5.24 -6.66 N	65.70 5.57 -5.27 N	66.20 5.37 -6.43 N	65.58 5.15 -5.22 N	60.59 4.90 -6.71 N	66.06 5.19 0.00 N	64.22 5.94 -0.86 N	76.36 5.21 -19.01 N	
NORTHPORT__2	65.88	64.49	63.75	63.62	63.65	66.91	66.06	129.60	107.82	93.38	146.33	81.79	92.28	98.88	66.93	64.86	64.27	65.64	66.16	65.52	60.54	66.00	64.18	76.31	

23552	4.55 -4.45 N	4.45 -10.69 N	3.77 -19.80 N	3.11 -27.65 N	3.66 -20.07 N	4.55 0.00 N	5.28 0.00 N	11.95 0.00 N	8.48 -12.95 N	6.15 -24.48 N	6.73 -68.08 N	7.50 -2.84 N	5.42 -30.44 N	5.77 -30.73 N	5.22 -10.36 N	5.04 -12.40 N	5.18 -6.66 N	5.51 -5.27 N	5.32 -6.43 N	5.10 -5.22 N	4.86 -6.71 N	5.13 0.00 N	5.90 -0.86 N	5.16 -19.01 N
NORTHPORT____3 23553	66.28 4.95 -4.45 N	64.84 4.80 -10.69 N	64.02 4.04 -19.80 N	63.83 3.32 -27.65 N	63.91 3.91 -20.07 N	67.52 5.16 0.00 N	66.61 5.84 0.00 N	130.81 13.16 0.00 N	108.78 9.44 0.00 N	94.15 6.91 -24.48 N	147.07 7.47 -68.08 N	81.22 6.93 -2.84 N	92.45 5.60 -30.44 N	99.58 6.48 -30.73 N	67.44 5.73 -10.36 N	65.20 5.37 -12.40 N	64.67 5.57 -6.66 N	66.05 5.92 -5.27 N	66.60 5.77 -6.43 N	65.92 5.49 -5.22 N	60.85 5.16 -6.71 N	66.42 5.55 0.00 N	64.58 6.30 -0.86 N	76.79 5.64 -19.01 N
NORTHPORT____4 23650	66.08 4.74 -4.45 N	64.69 4.66 -10.69 N	63.94 3.96 -19.80 N	63.75 3.24 -27.65 N	63.81 3.82 -20.07 N	67.30 4.94 0.00 N	66.33 5.55 0.00 N	130.24 12.59 0.00 N	108.39 9.06 0.00 N	93.89 6.65 -24.48 N	146.76 7.16 -68.08 N	81.22 6.93 -2.84 N	92.32 5.47 -30.44 N	99.29 6.18 -30.73 N	67.28 5.57 -10.36 N	65.11 5.28 -12.40 N	64.58 5.49 -6.66 N	65.98 5.85 -5.27 N	66.47 5.64 -6.43 N	65.84 5.41 -5.22 N	60.78 5.10 -6.71 N	66.31 5.44 0.00 N	64.57 6.29 -0.86 N	76.84 5.69 -19.01 N
NORTHPORT____IC 23718	66.13 4.80 -4.45 N	64.68 4.64 -10.69 N	63.89 3.92 -19.80 N	63.74 3.22 -27.65 N	63.80 3.81 -20.07 N	67.18 4.83 0.00 N	66.34 5.56 0.00 N	130.13 12.48 0.00 N	108.21 8.87 0.00 N	93.67 6.44 -24.48 N	146.68 7.08 -68.08 N	82.15 7.86 -2.84 N	92.51 5.65 -30.44 N	99.17 6.07 -30.73 N	67.15 5.44 -10.36 N	65.06 5.23 -12.40 N	64.50 5.40 -6.66 N	65.87 5.74 -5.27 N	66.41 5.58 -6.43 N	65.79 5.36 -5.22 N	60.75 5.06 -6.71 N	66.28 5.41 0.00 N	64.40 6.12 -0.86 N	76.53 5.38 -19.01 N
NSINS_S_GLNS_FALLS 23858	60.38 3.50 0.00 N	52.48 3.13 0.00 N	42.84 2.67 0.00 N	34.99 2.13 0.00 N	42.25 2.32 0.00 N	66.15 3.80 0.00 N	64.93 4.15 0.00 N	126.48 8.83 0.00 N	92.37 5.99 0.00 N	67.01 4.25 0.00 N	76.74 5.23 0.00 N	78.17 6.72 0.00 N	61.42 5.00 0.00 N	67.40 5.03 0.00 N	55.44 4.10 0.00 N	50.92 3.50 0.00 N	56.34 3.91 0.00 N	58.66 3.80 0.00 N	58.43 4.03 0.00 N	58.65 3.45 0.00 N	51.91 2.93 0.00 N	64.88 4.01 0.00 N	61.30 3.88 0.00 N	55.95 3.81 0.00 N
NUCOR_STEEL____DRP 24197	55.13 -1.75 0.00 N	47.71 -1.64 0.00 N	38.78 -1.39 0.00 N	31.72 -1.15 0.00 N	38.53 -1.39 0.00 N	60.54 -1.82 0.00 N	60.24 -0.53 0.00 N	117.26 -0.39 0.00 N	85.95 -0.43 0.00 N	62.83 0.08 0.00 N	71.72 0.20 0.00 N	69.24 -2.21 0.00 N	55.22 -1.21 0.00 N	62.03 -0.35 0.00 N	50.89 -0.46 0.00 N	46.90 -0.52 0.00 N	51.94 -0.49 0.00 N	54.18 -0.68 0.00 N	54.37 -0.04 0.00 N	55.59 0.39 0.00 N	48.80 -0.18 0.00 N	60.33 -0.54 0.00 N	56.85 -0.57 0.00 N	51.23 -0.91 0.00 N
NYISO_LBMP_REFERENCE 24008	56.88 0.00 0.00 N	49.35 0.00 0.00 N	40.17 0.00 0.00 N	32.86 0.00 0.00 N	39.92 0.00 0.00 N	62.35 0.00 0.00 N	60.78 0.00 0.00 N	117.65 0.00 0.00 N	86.38 0.00 0.00 N	62.76 0.00 0.00 N	71.52 0.00 0.00 N	71.45 0.00 0.00 N	56.42 0.00 0.00 N	62.37 0.00 0.00 N	51.35 0.00 0.00 N	47.42 0.00 0.00 N	52.43 0.00 0.00 N	54.86 0.00 0.00 N	54.41 0.00 0.00 N	55.20 0.00 0.00 N	48.98 0.00 0.00 N	60.87 0.00 0.00 N	57.42 0.00 0.00 N	52.14 0.00 0.00 N
NYPA_BRENTWD____GT 24164	67.12 5.79 -4.45 N	65.48 5.44 -10.69 N	64.50 4.53 -19.80 N	64.23 3.72 -27.65 N	64.41 4.42 -20.07 N	68.29 5.93 0.00 N	67.48 6.70 0.00 N	132.60 14.95 0.00 N	109.99 10.65 0.00 N	94.91 7.67 -24.48 N	147.90 8.30 -68.08 N	83.51 9.22 -2.84 N	93.44 6.56 -30.45 N	100.20 7.09 -30.73 N	67.94 6.23 -10.36 N	65.85 6.02 -12.40 N	65.40 6.31 -6.66 N	66.66 6.52 -5.27 N	67.35 6.52 -6.43 N	66.73 6.30 -5.22 N	61.50 5.81 -6.71 N	67.36 6.49 0.00 N	65.41 7.13 -0.86 N	77.40 6.25 -19.01 N
NYPA_GOWANUS____GT5 24156	63.49 6.61 0.00 N	55.20 5.85 0.00 N	44.93 4.76 0.00 N	36.71 3.85 0.00 N	44.55 4.63 0.00 N	69.53 7.17 0.00 N	68.77 8.00 0.00 N	134.76 17.11 0.00 N	100.06 12.47 -1.20 N	80.06 9.39 -7.90 N	89.52 10.71 -7.29 N	97.32 12.00 -13.86 N	92.15 8.53 -27.20 N	175.23 8.96 -103.89 N	86.90 7.48 -28.07 N	86.79 7.07 -32.30 N	87.72 7.68 -27.62 N	263.63 8.25 -200.52 N	303.04 8.50 -240.13 N	93.16 8.47 -29.48 N	84.19 7.50 -27.71 N	74.48 8.95 -4.66 N	74.91 8.66 -8.83 N	63.66 7.51 -4.01 N
NYPA_GOWANUS____GT6 24157	63.49 6.61 0.00 N	55.20 5.85 0.00 N	44.93 4.76 0.00 N	36.71 3.85 0.00 N	44.55 4.63 0.00 N	69.53 7.17 0.00 N	68.77 8.00 0.00 N	134.76 17.11 0.00 N	100.06 12.47 -1.20 N	80.06 9.39 -7.90 N	89.52 10.71 -7.29 N	97.32 12.00 -13.86 N	92.15 8.53 -27.20 N	175.23 8.96 -103.89 N	86.90 7.48 -28.07 N	86.79 7.07 -32.30 N	87.72 7.68 -27.62 N	263.63 8.25 -200.52 N	303.04 8.50 -240.13 N	93.16 8.47 -29.48 N	84.19 7.50 -27.71 N	74.48 8.95 -4.66 N	74.91 8.66 -8.83 N	63.66 7.51 -4.01 N
NYPA_HARLEM_RVR_GT1 24160	63.97 7.08 0.00 N	55.64 6.29 0.00 N	45.29 5.12 0.00 N	37.00 4.14 0.00 N	44.89 4.97 0.00 N	69.97 7.61 0.00 N	69.18 8.40 0.00 N	135.07 17.42 0.00 N	100.32 12.74 -1.20 N	80.24 9.58 -7.90 N	89.69 10.88 -7.29 N	97.67 12.36 -13.86 N	92.37 8.74 -27.20 N	175.45 9.19 -103.89 N	87.10 7.68 -28.07 N	86.98 7.25 -32.30 N	87.99 7.95 -27.62 N	263.92 8.54 -200.52 N	303.29 8.75 -240.13 N	93.35 8.66 -29.48 N	84.39 7.71 -27.71 N	74.71 9.18 -4.66 N	75.22 8.98 -8.83 N	63.99 7.83 -4.01 N
NYPA_HARLEM_RVR_GT2 24161	63.97 7.08 0.00 N	55.64 6.29 0.00 N	45.29 5.12 0.00 N	37.00 4.14 0.00 N	44.89 4.97 0.00 N	69.97 7.61 0.00 N	69.18 8.40 0.00 N	135.07 17.42 0.00 N	100.32 12.74 -1.20 N	80.24 9.58 -7.90 N	89.69 10.88 -7.29 N	97.67 12.36 -13.86 N	92.37 8.74 -27.20 N	175.45 9.19 -103.89 N	87.10 7.68 -28.07 N	86.98 7.25 -32.30 N	87.99 7.95 -27.62 N	263.92 8.54 -200.52 N	303.29 8.75 -240.13 N	93.35 8.66 -29.48 N	84.39 7.71 -27.71 N	74.71 9.18 -4.66 N	75.22 8.98 -8.83 N	63.99 7.83 -4.01 N
NYPA_KENT____GT 24152	63.20 6.32 0.00 N	54.96 5.61 0.00 N	44.76 4.59 0.00 N	36.58 3.71 0.00 N	44.38 4.45 0.00 N	69.24 6.89 0.00 N	68.46 7.68 0.00 N	134.02 16.37 0.00 N	99.50 11.92 -1.20 N	79.65 8.99 -7.90 N	89.01 10.21 -7.29 N	96.75 11.43 -13.86 N	91.76 8.13 -27.20 N	174.85 8.58 -103.89 N	86.58 7.16 -28.07 N	86.50 6.78 -32.30 N	87.41 7.36 -27.62 N	263.30 7.92 -200.52 N	302.67 8.13 -240.13 N	92.72 8.04 -29.48 N	83.82 7.13 -27.71 N	74.07 8.54 -4.66 N	74.55 8.31 -8.83 N	63.37 7.22 -4.01 N
NYPA_POUCH1____GT 24155	63.43 6.54 0.00 N	55.12 5.77 0.00 N	44.87 4.70 0.00 N	36.67 3.81 0.00 N	44.49 4.57 0.00 N	69.45 7.09 0.00 N	68.71 7.94 0.00 N	134.65 17.01 0.00 N	99.93 12.34 -1.20 N	79.96 9.30 -7.90 N	89.46 10.65 -7.29 N	97.39 12.08 -13.86 N	92.15 8.52 -27.20 N	175.14 8.88 -103.89 N	86.80 7.39 -28.07 N	86.70 6.97 -32.30 N	87.66 7.62 -27.62 N	263.57 8.19 -200.52 N	302.96 8.42 -240.13 N	93.08 8.40 -29.48 N	146.83 7.45 -90.40 N	74.40 8.87 -4.66 N	74.82 8.57 -8.83 N	63.57 7.42 -4.01 N

NYPA_VERNON____GT2 24162	62.89 6.01 0.00 N	54.71 5.36 0.00 N	44.57 4.40 0.00 N	36.43 3.57 0.00 N	44.19 4.27 0.00 N	68.91 6.56 0.00 N	68.09 7.31 0.00 N	133.20 15.56 0.00 N	98.90 11.32 -1.20 N	79.20 8.54 -7.90 N	88.48 9.68 -7.29 N	96.17 10.86 -13.86 N	91.37 7.74 -27.20 N	174.42 8.16 -103.89 N	86.23 6.81 -28.07 N	86.18 6.45 -32.30 N	87.12 7.08 -27.62 N	262.98 7.60 -200.52 N	302.34 7.79 -240.13 N	92.32 7.64 -29.48 N	83.48 6.79 -27.71 N	73.61 8.09 -4.66 N	74.16 7.91 -8.83 N	63.06 6.91 -4.01 N
NYPA_VERNON____GT3 24163	62.89 6.01 0.00 N	54.71 5.36 0.00 N	44.57 4.40 0.00 N	36.43 3.57 0.00 N	44.19 4.27 0.00 N	68.91 6.56 0.00 N	68.09 7.31 0.00 N	133.20 15.56 0.00 N	98.90 11.32 -1.20 N	79.20 8.54 -7.90 N	88.48 9.68 -7.29 N	96.17 10.86 -13.86 N	91.37 7.74 -27.20 N	174.42 8.16 -103.89 N	86.23 6.81 -28.07 N	86.18 6.45 -32.30 N	87.12 7.08 -27.62 N	262.98 7.60 -200.52 N	302.34 7.79 -240.13 N	92.32 7.64 -29.48 N	83.48 6.79 -27.71 N	73.61 8.09 -4.66 N	74.16 7.91 -8.83 N	63.06 6.91 -4.01 N
NYPA____HOLTSVILL 23794	67.12 5.79 -4.45 N	65.47 5.43 -10.69 N	64.49 4.52 -19.80 N	64.22 3.71 -27.65 N	64.40 4.41 -20.07 N	68.23 5.88 0.00 N	67.33 6.55 0.00 N	132.22 17.42 0.00 N	109.56 10.22 -12.95 N	94.42 7.18 -24.48 N	147.84 8.24 -68.08 N	83.65 9.36 -2.84 N	93.46 6.59 -30.45 N	100.01 6.91 -30.73 N	67.80 6.09 -10.36 N	65.57 5.75 -12.40 N	64.98 5.88 -6.66 N	66.35 6.22 -5.27 N	67.02 6.18 -6.43 N	66.39 5.97 -5.22 N	61.22 5.54 -6.71 N	66.87 6.00 0.00 N	65.05 6.77 -0.86 N	77.15 6.00 -19.01 N
NYPA____HELLGATE_GT1 24158	63.97 7.08 0.00 N	55.64 6.29 0.00 N	45.29 5.12 0.00 N	37.00 4.14 0.00 N	44.89 4.97 0.00 N	69.97 7.61 0.00 N	69.18 8.40 0.00 N	135.06 17.42 0.00 N	100.32 12.74 -1.20 N	80.24 9.58 -7.90 N	89.69 10.88 -7.29 N	97.67 12.36 -13.86 N	92.37 8.74 -27.20 N	175.45 9.19 -103.89 N	87.10 7.68 -28.07 N	86.98 7.25 -32.30 N	87.99 7.95 -27.62 N	263.92 8.54 -200.52 N	303.32 8.78 -240.13 N	93.37 8.68 -29.48 N	84.39 7.71 -27.71 N	74.71 9.18 -4.66 N	75.22 8.98 -8.83 N	63.99 7.83 -4.01 N
NYPA____HELLGATE_GT2 24159	63.97 7.08 0.00 N	55.64 6.29 0.00 N	45.29 5.12 0.00 N	37.00 4.14 0.00 N	44.89 4.97 0.00 N	69.97 7.61 0.00 N	69.18 8.40 0.00 N	135.06 17.42 0.00 N	100.32 12.74 -1.20 N	80.24 9.58 -7.90 N	89.69 10.88 -7.29 N	97.67 12.36 -13.86 N	92.37 8.74 -27.20 N	175.45 9.19 -103.89 N	87.10 7.68 -28.07 N	86.98 7.25 -32.30 N	87.99 7.95 -27.62 N	263.92 8.54 -200.52 N	303.32 8.78 -240.13 N	93.37 8.68 -29.48 N	84.39 7.71 -27.71 N	74.71 9.18 -4.66 N	75.22 8.98 -8.83 N	63.99 7.83 -4.01 N
NYS_BARGE____HYD 23848	52.33 -4.56 0.00 N	45.23 -4.12 0.00 N	36.72 -3.45 0.00 N	29.61 -3.25 0.00 N	36.03 -3.89 0.00 N	56.75 -5.61 0.00 N	55.10 -5.68 0.00 N	106.96 -10.68 0.00 N	77.96 -8.42 0.00 N	57.53 -5.22 0.00 N	66.37 -5.14 0.00 N	63.16 -8.29 0.00 N	50.61 -5.81 0.00 N	57.06 -5.32 0.00 N	46.59 -4.76 0.00 N	42.85 -4.57 0.00 N	47.35 -5.08 0.00 N	49.67 -5.19 0.00 N	49.32 -5.08 0.00 N	51.66 -3.54 0.00 N	45.61 -3.37 0.00 N	56.58 -4.29 0.00 N	52.96 -4.46 0.00 N	47.50 -4.64 0.00 N
O.H._GEN_BRUCE 24063	51.83 -5.05 0.00 N	44.76 -4.59 0.00 N	36.37 -3.80 0.00 N	29.31 -3.55 0.00 N	35.66 -4.26 0.00 N	56.09 -6.27 0.00 N	54.33 -6.45 0.00 N	105.30 -12.34 0.00 N	76.77 -9.62 0.00 N	56.71 -6.04 0.00 N	65.45 -6.07 0.00 N	62.30 -9.15 0.00 N	49.99 -6.44 0.00 N	21.76 -5.44 49.31 N	43.11 -6.36 2.20 N	42.35 -5.08 0.00 N	46.77 -5.66 0.00 N	49.05 -5.82 0.00 N	48.63 -5.77 0.00 N	50.94 -4.26 0.00 N	45.02 -3.96 0.00 N	55.92 -4.95 0.00 N	52.38 -5.04 0.00 N	47.08 -5.06 0.00 N
OAK_ORCHARD____HYD 24046	54.27 -2.61 0.00 N	46.92 -2.43 0.00 N	38.14 -2.03 0.00 N	30.95 -1.91 0.00 N	37.67 -2.25 0.00 N	59.21 -3.15 0.00 N	57.90 -2.87 0.00 N	112.57 -5.08 0.00 N	82.36 -4.03 0.00 N	60.41 -2.35 0.00 N	69.35 -2.16 0.00 N	67.31 -4.14 0.00 N	53.56 -2.87 0.00 N	59.79 -2.58 0.00 N	49.03 -2.32 0.00 N	45.16 -2.26 0.00 N	49.92 -2.51 0.00 N	52.28 -2.58 0.00 N	52.12 -2.29 0.00 N	53.83 -1.38 0.00 N	47.47 -1.51 0.00 N	58.82 -2.05 0.00 N	55.15 -2.27 0.00 N	49.67 -2.47 0.00 N
OCC_CHEM____DRP 24175	52.37 -4.51 0.00 N	45.23 -4.11 0.00 N	36.75 -3.42 0.00 N	29.61 -3.25 0.00 N	36.02 -3.90 0.00 N	56.69 -5.66 0.00 N	54.94 -5.84 0.00 N	106.54 -11.11 0.00 N	77.63 -8.75 0.00 N	57.37 -5.38 0.00 N	66.20 -5.32 0.00 N	62.80 -8.65 0.00 N	50.49 -5.93 0.00 N	56.93 -5.44 0.00 N	46.51 -4.84 0.00 N	42.78 -4.65 0.00 N	47.23 -5.20 0.00 N	49.51 -5.35 0.00 N	49.14 -5.26 0.00 N	51.54 -3.66 0.00 N	45.51 -3.47 0.00 N	56.48 -4.39 0.00 N	52.90 -4.52 0.00 N	47.52 -4.62 0.00 N
OLIN_CORP_DRP 24177	52.10 -4.78 0.00 N	45.01 -4.34 0.00 N	36.56 -3.61 0.00 N	29.47 -3.39 0.00 N	35.86 -4.06 0.00 N	56.44 -5.92 0.00 N	54.71 -6.07 0.00 N	106.17 -11.47 0.00 N	77.36 -9.02 0.00 N	57.14 -5.61 0.00 N	65.92 -5.60 0.00 N	62.73 -8.72 0.00 N	50.28 -6.14 0.00 N	56.68 -5.69 0.00 N	46.29 -5.06 0.00 N	42.59 -4.84 0.00 N	47.03 -5.40 0.00 N	49.33 -5.53 0.00 N	48.98 -5.43 0.00 N	51.32 -3.88 0.00 N	45.31 -3.67 0.00 N	56.23 -4.64 0.00 N	52.68 -4.74 0.00 N	47.29 -4.86 0.00 N
ONONDAGA_REF_OCCRA 23987	56.31 -0.57 0.00 N	48.76 -0.59 0.00 N	39.64 -0.53 0.00 N	32.39 -0.47 0.00 N	39.37 -0.55 0.00 N	61.66 -0.70 0.00 N	60.54 -0.24 0.00 N	117.43 -0.21 0.00 N	86.14 -0.25 0.00 N	62.82 0.06 0.00 N	71.62 0.10 0.00 N	70.45 -1.00 0.00 N	55.82 -0.61 0.00 N	62.19 -0.19 0.00 N	51.12 -0.23 0.00 N	47.15 -0.27 0.00 N	52.16 -0.27 0.00 N	54.59 -0.28 0.00 N	54.43 0.03 0.00 N	55.45 0.25 0.00 N	48.98 0.00 0.00 N	60.77 -0.10 0.00 N	57.24 -0.18 0.00 N	51.74 -0.40 0.00 N
ONONDAGA____COGEN 23986	56.63 -0.25 0.00 N	49.03 -0.32 0.00 N	39.86 -0.31 0.00 N	32.56 -0.30 0.00 N	39.60 -0.33 0.00 N	62.00 -0.36 0.00 N	60.84 0.06 0.00 N	118.10 0.45 0.00 N	86.62 0.24 0.00 N	63.18 0.42 0.00 N	72.06 0.54 0.00 N	70.95 -0.50 0.00 N	56.17 -0.25 0.00 N	62.55 0.18 0.00 N	51.42 0.07 0.00 N	47.41 -0.01 0.00 N	52.46 0.03 0.00 N	54.78 -0.08 0.00 N	54.74 0.34 0.00 N	55.78 0.58 0.00 N	49.19 0.21 0.00 N	60.96 0.09 0.00 N	57.52 0.10 0.00 N	52.02 -0.12 0.00 N
ONTARIO____LFGE 23819	54.22 -2.66 0.00 N	47.12 -2.23 0.00 N	38.46 -1.71 0.00 N	31.42 -1.45 0.00 N	38.18 -1.74 0.00 N	59.56 -2.80 0.00 N	58.59 -2.19 0.00 N	114.34 -3.31 0.00 N	83.72 -2.66 0.00 N	61.34 -1.41 0.00 N	70.26 -1.26 0.00 N	69.16 -2.29 0.00 N	54.23 -2.20 0.00 N	60.29 -2.08 0.00 N	49.44 -1.91 0.00 N	45.66 -1.77 0.00 N	50.54 -1.89 0.00 N	53.01 -1.86 0.00 N	52.95 -1.46 0.00 N	54.26 -0.94 0.00 N	47.84 -1.14 0.00 N	59.10 -1.77 0.00 N	55.72 -1.70 0.00 N	50.51 -1.64 0.00 N
OSWEGATCHIE____HYD 24044	56.21 -0.67 0.00 N	48.74 -0.61 0.00 N	39.87 -0.31 0.00 N	32.70 -0.16 0.00 N	39.83 -0.10 0.00 N	62.08 -0.27 0.00 N	59.71 -1.06 0.00 N	114.84 -2.81 0.00 N	84.60 -1.79 0.00 N	61.22 -1.53 0.00 N	69.71 -1.81 0.00 N	69.81 -1.64 0.00 N	55.42 -1.00 0.00 N	60.82 -1.55 0.00 N	50.10 -1.25 0.00 N	46.36 -1.07 0.00 N	51.23 -1.20 0.00 N	53.05 -1.81 0.00 N	52.84 -1.57 0.00 N	54.20 -1.00 0.00 N	47.96 -1.02 0.00 N	59.63 -1.25 0.00 N	56.24 -1.18 0.00 N	51.50 -0.64 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
OSWEGO___5	55.56	48.13	39.16	31.99	38.88	60.75	59.33	114.95	84.31	61.44	70.05	69.24	54.83	60.95	50.14	46.27	51.17	53.58	53.24	54.22	48.02	59.67	56.20	50.95	
23606	-1.33	-1.22	-1.01	-0.87	-1.04	-1.61	-1.45	-2.70	-2.08	-1.31	-1.47	-2.21	-1.59	-1.42	-1.21	-1.16	-1.26	-1.28	-1.17	-0.98	-0.96	-1.20	-1.22	-1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OSWEGO___6	55.56	48.13	39.16	31.99	38.88	60.75	59.33	114.95	84.31	61.44	70.05	69.24	54.83	60.95	50.14	46.27	51.17	53.58	53.24	54.22	48.02	59.67	56.20	50.95	
23613	-1.33	-1.22	-1.01	-0.87	-1.04	-1.61	-1.45	-2.70	-2.08	-1.31	-1.47	-2.21	-1.59	-1.42	-1.21	-1.16	-1.26	-1.28	-1.17	-0.98	-0.96	-1.20	-1.22	-1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OUTOKUMPU-AB___DRP	53.09	45.96	37.31	30.11	36.63	57.74	56.17	109.16	79.49	58.64	67.63	64.23	51.46	58.10	47.42	43.58	48.14	50.43	50.19	52.56	46.30	57.37	53.77	48.20	
24206	-3.79	-3.39	-2.86	-2.75	-3.29	-4.62	-4.61	-8.48	-6.90	-4.12	-3.89	-7.22	-4.96	-4.27	-3.92	-3.85	-4.29	-4.43	-4.21	-2.65	-2.68	-3.49	-3.65	-3.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OXBOW_____	52.85	45.69	37.11	29.93	36.41	57.35	55.70	108.12	78.79	58.16	67.11	63.66	51.10	57.68	47.08	43.30	47.81	50.09	49.81	52.18	46.01	57.07	53.47	47.97	
24026	-4.03	-3.66	-3.06	-2.94	-3.51	-5.00	-5.07	-9.53	-7.59	-4.59	-4.41	-7.79	-5.32	-4.70	-4.27	-4.13	-4.62	-4.77	-4.60	-3.02	-2.96	-3.80	-3.95	-4.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PEEKSKILL_____	60.68	52.82	43.03	35.19	42.71	66.77	65.94	128.99	94.41	68.72	78.14	78.94	59.96	67.81	55.93	51.77	57.22	60.01	59.72	60.31	53.52	66.22	62.77	56.82	
23653	3.80	3.47	2.86	2.33	2.78	4.42	5.16	11.34	8.02	5.96	6.66	7.65	5.27	5.44	4.58	4.35	4.79	5.15	5.31	5.10	4.54	5.34	5.36	4.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.15	1.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PGE MADISON___WINDPWR	58.09	50.33	40.86	33.42	40.74	64.20	64.24	125.78	91.98	67.11	76.62	74.52	58.91	66.09	54.11	49.90	55.37	57.38	58.23	59.40	51.63	63.54	60.26	54.00	
24146	1.20	0.98	0.69	0.55	0.82	1.84	3.46	8.13	5.60	4.36	5.10	3.07	2.48	3.71	2.76	2.48	2.94	2.52	3.83	4.20	2.65	2.67	2.84	1.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PIERCEFIELD___HYD	56.53	48.99	39.86	32.66	39.74	62.03	59.14	113.89	84.05	60.69	69.12	69.45	55.22	60.77	50.01	46.18	51.00	52.68	52.30	53.46	47.35	58.96	55.65	51.14	
23852	-0.35	-0.36	-0.31	-0.20	-0.18	-0.32	-1.64	-3.75	-2.33	-2.06	-2.40	-2.00	-1.20	-1.60	-1.34	-1.25	-1.43	-2.18	-2.11	-1.74	-1.63	-1.91	-1.77	-1.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PJM_GEN_KEYSTONE	51.13	44.62	36.11	29.41	35.94	56.55	65.00	110.65	80.21	58.47	67.21	66.16	51.11	26.00	43.98	43.11	48.06	50.81	50.89	52.53	45.99	56.76	53.14	47.09	
24065	-5.75	-4.73	-4.06	-3.45	-3.98	-5.80	-3.73	-7.00	-6.17	-4.29	-4.31	-5.29	-5.31	-5.39	-5.49	-4.31	-4.37	-4.05	-3.51	-2.68	-2.99	-4.11	-4.28	-5.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.18	0.00	0.00	0.00	0.00	0.00	0.00	48.29	2.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PLEASANTVLY___LBMP	60.48	52.63	42.89	35.09	42.58	66.52	65.59	128.12	93.74	68.22	77.60	78.45	61.42	67.43	55.63	51.50	56.92	59.68	59.33	59.87	53.14	65.81	62.38	56.49	
24000	3.60	3.28	2.73	2.23	2.66	4.17	4.81	10.48	7.35	5.47	6.08	7.00	4.87	5.05	4.28	4.07	4.50	4.81	4.92	4.67	4.16	4.93	4.96	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
POLETTI_____	61.40	53.41	43.50	35.57	43.18	67.47	66.69	130.46	96.68	77.36	86.18	93.76	89.51	172.35	84.52	84.55	85.32	261.07	300.31	90.24	81.69	71.53	72.33	61.54	
23519	4.52	4.06	3.33	2.71	3.26	5.11	5.91	12.81	9.10	6.70	7.37	8.43	5.88	6.09	5.10	4.82	5.28	5.69	5.77	5.55	5.00	6.00	6.08	5.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-7.90	-7.29	-13.88	-27.21	-103.89	-28.07	-32.30	-27.62	-200.52	-240.13	-29.48	-27.71	-4.66	-8.83	-4.01	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PORT_JEFF_3	67.10	65.43	64.47	64.20	64.37	67.95	66.75	130.67	108.51	93.73	146.77	82.79	92.78	99.08	67.25	65.13	64.46	65.81	66.38	65.76	60.70	66.14	64.51	76.84	
23555	5.77	5.40	4.50	3.69	4.38	5.60	5.98	13.02	9.18	6.49	7.18	8.50	5.91	5.98	5.54	5.30	5.36	5.67	5.54	5.33	5.02	5.26	6.23	5.69	
	-4.45	-10.69	-19.80	-27.65	-20.07	0.00	0.00	0.00	-12.95	-24.48	-68.08	-2.84	-30.45	-30.73	-10.36	-12.40	-6.66	-5.27	-6.43	-5.22	-6.71	0.00	-0.86	-19.01	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PORT_JEFF_4	67.11	65.44	64.48	64.21	64.38	67.95	66.77	130.67	108.54	93.73	146.78	82.87	92.78	99.08	67.24	65.12	64.42	65.77	66.38	65.74	60.69	66.13	64.48	76.91	
23616	5.78	5.40	4.51	3.70	4.39	5.60	5.99	13.02	9.20	6.49	7.19	8.57	5.91	5.98	5.54	5.29	5.32	5.64	5.54	5.31	5.00	5.26	6.20	5.76	
	-4.45	-10.69	-19.80	-27.65	-20.07	0.00	0.00	0.00	-12.95	-24.48	-68.08	-2.84	-30.45	-30.73	-10.36	-12.40	-6.66	-5.27	-6.43	-5.22	-6.71	0.00	-0.86	-19.01	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PORT_JEFF_IC	67.33	65.63	64.63	64.33	64.53	68.32	67.26	131.89	109.38	94.32	147.27	83.58	93.22	99.49	67.72	65.54	64.91	66.30	66.96	66.35	61.17	66.73	64.99	77.22	
23713	6.00	5.60	4.66	3.83	4.54	5.97	6.48	14.24	10.04	7.08	7.67	9.29	6.35	6.38	6.01	5.72	5.82	6.17	6.13	5.9					

24216	5.79 -4.45 N	5.44 -10.69 N	4.53 -19.80 N	3.72 -27.65 N	4.42 -20.07 N	5.93 0.00 N	6.70 0.00 N	14.95 0.00 N	10.65 -12.95 N	7.67 -24.48 N	8.18 -68.08 N	9.22 -2.84 N	6.32 -30.45 N	6.60 -30.73 N	5.83 -10.36 N	5.86 -12.40 N	6.31 -6.66 N	6.52 -5.27 N	6.52 -6.43 N	6.30 -5.22 N	5.81 -6.71 N	6.49 0.00 N	7.13 -0.86 N	6.25 -19.01 N
PPL PILGRIM_ST_GT2 24217	67.12 5.79 -4.45 N	65.48 5.44 -10.69 N	64.50 4.53 -19.80 N	64.23 3.72 -27.65 N	64.41 4.42 -20.07 N	68.29 5.93 0.00 N	67.48 6.70 0.00 N	132.60 14.95 0.00 N	109.99 10.65 -12.95 N	94.91 7.67 -24.48 N	147.78 8.18 -68.08 N	83.51 9.22 -2.84 N	93.20 6.32 -30.45 N	99.70 6.60 -30.73 N	67.54 5.83 -10.36 N	65.69 5.86 -12.40 N	65.40 6.31 -6.66 N	66.66 6.52 -5.27 N	67.35 6.52 -6.43 N	66.73 6.30 -5.22 N	61.50 5.81 -6.71 N	67.36 6.49 0.00 N	65.41 7.13 -0.86 N	77.40 6.25 -19.01 N
PPL_SHRM_GT3 24213	67.71 6.38 -4.45 N	65.95 5.91 -10.69 N	64.87 4.90 -19.80 N	64.50 3.99 -27.65 N	64.74 4.74 -20.07 N	68.77 6.42 0.00 N	67.88 7.10 0.00 N	133.40 15.75 0.00 N	110.48 11.14 -12.95 N	95.11 7.87 -24.48 N	148.66 9.06 -68.08 N	84.65 10.36 -2.84 N	94.13 7.26 -30.45 N	100.63 7.53 -30.73 N	68.10 6.39 -10.36 N	65.70 5.88 -12.40 N	64.95 5.85 -6.66 N	66.33 6.20 -5.27 N	67.04 6.20 -6.43 N	66.41 5.98 -5.22 N	61.22 5.54 -6.71 N	66.89 6.02 0.00 N	65.21 6.93 -0.86 N	77.34 6.19 -19.01 N
PPL_SHRM_GT4 24214	67.71 6.38 -4.45 N	65.95 5.91 -10.69 N	64.87 4.90 -19.80 N	64.50 3.99 -27.65 N	64.74 4.74 -20.07 N	68.77 6.42 0.00 N	67.88 7.10 0.00 N	133.40 15.75 0.00 N	110.48 11.14 -12.95 N	95.11 7.87 -24.48 N	148.66 9.06 -68.08 N	84.65 10.36 -2.84 N	94.13 7.26 -30.45 N	100.63 7.53 -30.73 N	68.10 6.39 -10.36 N	65.70 5.88 -12.40 N	64.95 5.85 -6.66 N	66.33 6.20 -5.27 N	67.04 6.20 -6.43 N	66.41 5.98 -5.22 N	61.22 5.54 -6.71 N	66.89 6.02 0.00 N	65.21 6.93 -0.86 N	77.34 6.19 -19.01 N
PROJECT___ORANGE 1 24174	56.07 -0.81 0.00 N	48.56 -0.79 0.00 N	39.49 -0.68 0.00 N	32.25 -0.61 0.00 N	39.21 -0.72 0.00 N	61.33 -1.03 0.00 N	60.09 -0.68 0.00 N	116.46 -1.18 0.00 N	85.42 -0.97 0.00 N	62.29 -0.46 0.00 N	71.05 -0.46 0.00 N	69.95 -1.50 0.00 N	55.41 -1.02 0.00 N	61.70 -0.67 0.00 N	50.74 -0.61 0.00 N	46.81 -0.61 0.00 N	51.78 -0.65 0.00 N	54.23 -0.63 0.00 N	53.98 -0.42 0.00 N	55.02 -0.19 0.00 N	48.67 -0.31 0.00 N	60.44 -0.44 0.00 N	56.89 -0.53 0.00 N	51.44 -0.70 0.00 N
PROJECT___ORANGE 2 24166	56.07 -0.81 0.00 N	48.56 -0.79 0.00 N	39.49 -0.68 0.00 N	32.25 -0.61 0.00 N	39.21 -0.72 0.00 N	61.33 -1.03 0.00 N	60.09 -0.68 0.00 N	116.46 -1.18 0.00 N	85.42 -0.97 0.00 N	62.29 -0.46 0.00 N	71.05 -0.46 0.00 N	69.95 -1.50 0.00 N	55.41 -1.02 0.00 N	61.70 -0.67 0.00 N	50.74 -0.61 0.00 N	46.81 -0.61 0.00 N	51.78 -0.65 0.00 N	54.23 -0.63 0.00 N	53.98 -0.42 0.00 N	55.02 -0.19 0.00 N	48.67 -0.31 0.00 N	60.44 -0.44 0.00 N	56.89 -0.53 0.00 N	51.44 -0.70 0.00 N
PYRITES___HYD 24023	57.65 0.77 0.00 N	49.93 0.58 0.00 N	40.62 0.45 0.00 N	33.28 0.41 0.00 N	40.51 0.59 0.00 N	63.36 1.01 0.00 N	60.73 -0.04 0.00 N	117.21 -0.43 0.00 N	86.50 0.12 0.00 N	62.44 -0.31 0.00 N	71.07 -0.45 0.00 N	71.16 -0.29 0.00 N	56.53 0.11 0.00 N	62.39 0.02 0.00 N	51.30 -0.04 0.00 N	47.35 -0.08 0.00 N	52.34 -0.09 0.00 N	53.80 -1.06 0.00 N	53.86 -0.55 0.00 N	55.00 -0.20 0.00 N	48.34 -0.64 0.00 N	60.06 -0.81 0.00 N	56.94 -0.48 0.00 N	52.13 -0.01 0.00 N
RANKINE____ 23646	52.46 -4.42 0.00 N	45.42 -3.93 0.00 N	36.85 -3.32 0.00 N	29.79 -3.08 0.00 N	36.27 -3.66 0.00 N	57.08 -5.28 0.00 N	55.70 -5.08 0.00 N	108.62 -9.03 0.00 N	79.10 -7.28 0.00 N	58.20 -4.55 0.00 N	67.12 -4.40 0.00 N	64.23 -7.22 0.00 N	51.09 -5.33 0.00 N	57.62 -4.76 0.00 N	46.95 -4.40 0.00 N	43.20 -4.22 0.00 N	47.85 -4.58 0.00 N	50.27 -4.59 0.00 N	50.05 -4.36 0.00 N	52.27 -2.94 0.00 N	46.04 -2.94 0.00 N	57.05 -3.82 0.00 N	53.37 -4.05 0.00 N	47.74 -4.40 0.00 N
RAVENSWOOD_GT2_1 24244	61.42 4.53 0.00 N	53.41 4.06 0.00 N	43.51 3.34 0.00 N	35.59 2.72 0.00 N	43.19 3.27 0.00 N	67.49 5.14 0.00 N	66.68 5.90 0.00 N	130.49 12.84 0.00 N	96.78 9.20 -1.20 N	77.52 6.87 -7.90 N	86.48 7.67 -7.29 N	94.03 8.72 -13.86 N	89.73 6.11 -27.19 N	172.64 6.37 -103.89 N	84.79 5.37 -28.07 N	84.79 5.06 -32.30 N	85.62 5.57 -27.62 N	261.36 5.97 -200.52 N	300.64 6.10 -240.13 N	90.59 5.90 -29.48 N	81.95 5.26 -27.71 N	71.74 6.21 -4.66 N	72.42 6.17 -8.83 N	61.56 5.41 -4.01 N
RAVENSWOOD_GT2_2 24245	61.42 4.53 0.00 N	53.41 4.06 0.00 N	43.51 3.34 0.00 N	35.59 2.72 0.00 N	43.19 3.27 0.00 N	67.49 5.14 0.00 N	66.68 5.90 0.00 N	130.49 12.84 0.00 N	96.78 9.20 -1.20 N	77.52 6.87 -7.90 N	86.48 7.67 -7.29 N	94.03 8.72 -13.86 N	89.73 6.11 -27.19 N	172.64 6.37 -103.89 N	84.79 5.37 -28.07 N	84.79 5.06 -32.30 N	85.62 5.57 -27.62 N	261.36 5.97 -200.52 N	300.64 6.10 -240.13 N	90.59 5.90 -29.48 N	81.95 5.26 -27.71 N	71.74 6.21 -4.66 N	72.42 6.17 -8.83 N	61.56 5.41 -4.01 N
RAVENSWOOD_GT2_3 24246	61.45 4.57 0.00 N	53.46 4.11 0.00 N	43.54 3.37 0.00 N	35.61 2.75 0.00 N	43.21 3.29 0.00 N	67.54 5.18 0.00 N	66.72 5.95 0.00 N	130.59 12.94 0.00 N	96.86 9.28 -1.20 N	77.59 6.93 -7.90 N	86.55 7.74 -7.29 N	94.10 8.79 -13.86 N	89.78 6.17 -27.19 N	172.69 6.43 -103.89 N	84.83 5.41 -28.07 N	84.84 5.11 -32.30 N	85.67 5.62 -27.62 N	261.41 6.03 -200.52 N	300.70 6.16 -240.13 N	90.65 5.96 -29.48 N	82.00 5.31 -27.71 N	71.79 6.26 -4.66 N	72.47 6.22 -8.83 N	61.60 5.45 -4.01 N
RAVENSWOOD_GT2_4 24247	61.45 4.57 0.00 N	53.46 4.11 0.00 N	43.54 3.37 0.00 N	35.61 2.75 0.00 N	43.21 3.29 0.00 N	67.54 5.18 0.00 N	66.72 5.95 0.00 N	130.59 12.94 0.00 N	96.86 9.28 -1.20 N	77.59 6.93 -7.90 N	86.55 7.74 -7.29 N	94.10 8.79 -13.86 N	89.78 6.17 -27.19 N	172.69 6.43 -103.89 N	84.83 5.41 -28.07 N	84.84 5.11 -32.30 N	85.67 5.62 -27.62 N	261.41 6.03 -200.52 N	300.70 6.16 -240.13 N	90.65 5.96 -29.48 N	82.00 5.31 -27.71 N	71.79 6.26 -4.66 N	72.47 6.22 -8.83 N	61.60 5.45 -4.01 N
RAVENSWOOD_GT3_1 24248	61.42 4.53 0.00 N	53.43 4.07 0.00 N	43.52 3.35 0.00 N	35.59 2.73 0.00 N	43.19 3.27 0.00 N	67.50 5.14 0.00 N	66.69 5.91 0.00 N	130.55 12.90 0.00 N	96.81 9.23 -1.20 N	77.54 6.88 -7.90 N	86.51 7.71 -7.29 N	94.10 8.79 -13.86 N	89.73 6.12 -27.19 N	172.65 6.39 -103.89 N	84.79 5.37 -28.07 N	84.79 5.06 -32.30 N	85.62 5.58 -27.62 N	261.36 5.98 -200.52 N	300.67 6.13 -240.13 N	90.59 5.91 -29.48 N	81.95 5.27 -27.71 N	71.74 6.21 -4.66 N	72.43 6.18 -8.83 N	61.57 5.42 -4.01 N
RAVENSWOOD_GT3_2 24249	61.42 4.53 0.00 N	53.43 4.07 0.00 N	43.52 3.35 0.00 N	35.59 2.73 0.00 N	43.19 3.27 0.00 N	67.50 5.14 0.00 N	66.69 5.91 0.00 N	130.55 12.90 0.00 N	96.81 9.23 -1.20 N	77.54 6.88 -7.90 N	86.51 7.71 -7.29 N	94.10 8.79 -13.86 N	89.73 6.12 -27.19 N	172.65 6.39 -103.89 N	84.79 5.37 -28.07 N	84.79 5.06 -32.30 N	85.62 5.58 -27.62 N	261.36 5.98 -200.52 N	300.67 6.13 -240.13 N	90.59 5.91 -29.48 N	81.95 5.27 -27.71 N	71.74 6.21 -4.66 N	72.43 6.18 -8.83 N	61.57 5.42 -4.01 N

RAVENSWOOD_GT3_3 24250	61.49 4.60 0.00 N	53.47 4.12 0.00 N	43.56 3.39 0.00 N	35.62 2.76 0.00 N	43.23 3.31 0.00 N	67.57 5.21 0.00 N	66.77 5.99 0.00 N	130.67 13.03 0.00 N	96.93 9.35 -1.20 N	77.64 6.98 -7.90 N	86.61 7.81 -7.29 N	94.17 8.86 -13.86 N	89.83 6.21 -27.19 N	172.75 6.49 -103.89 N	84.85 5.43 -28.07 N	84.88 5.15 -32.30 N	85.70 5.66 -27.62 N	261.46 6.07 -200.52 N	300.74 6.20 -240.13 N	90.69 6.01 -29.48 N	82.04 5.35 -27.71 N	71.83 6.30 -4.66 N	72.51 6.26 -8.83 N	61.63 5.48 -4.01 N
RAVENSWOOD_GT3_4 24251	61.49 4.60 0.00 N	53.47 4.12 0.00 N	43.56 3.39 0.00 N	35.62 2.76 0.00 N	43.23 3.31 0.00 N	67.57 5.21 0.00 N	66.77 5.99 0.00 N	130.67 13.03 0.00 N	96.93 9.35 -1.20 N	77.64 6.98 -7.90 N	86.61 7.81 -7.29 N	94.17 8.86 -13.86 N	89.83 6.21 -27.19 N	172.75 6.49 -103.89 N	84.85 5.43 -28.07 N	84.88 5.15 -32.30 N	85.70 5.66 -27.62 N	261.46 6.07 -200.52 N	300.74 6.20 -240.13 N	90.69 6.01 -29.48 N	82.04 5.35 -27.71 N	71.83 6.30 -4.66 N	72.51 6.26 -8.83 N	61.63 5.48 -4.01 N
RAVENSWOOD_GT_1 23729	62.89 6.01 0.00 N	54.71 5.36 0.00 N	44.57 4.40 0.00 N	36.43 3.57 0.00 N	44.19 4.27 0.00 N	68.91 6.56 0.00 N	68.09 7.31 0.00 N	133.20 15.56 0.00 N	98.90 11.32 -1.20 N	79.20 8.54 -7.90 N	88.48 9.68 -7.29 N	96.17 10.86 -13.86 N	91.37 7.74 -27.20 N	174.42 8.16 -103.89 N	86.23 6.81 -28.07 N	86.18 6.45 -32.30 N	87.12 7.08 -27.62 N	262.98 7.60 -200.52 N	302.34 7.79 -240.13 N	92.32 7.64 -29.48 N	83.48 6.79 -27.71 N	73.61 8.09 -4.66 N	74.16 7.91 -8.83 N	63.06 6.91 -4.01 N
RAVENSWOOD_GT_10 24258	61.59 4.70 0.00 N	53.57 4.22 0.00 N	43.63 3.46 0.00 N	35.69 2.83 0.00 N	43.31 3.39 0.00 N	67.66 5.31 0.00 N	66.85 6.08 0.00 N	130.85 13.20 0.00 N	97.04 9.46 -1.20 N	77.74 7.08 -7.90 N	86.73 7.92 -7.29 N	94.24 8.93 -13.86 N	89.91 6.29 -27.19 N	172.86 6.60 -103.89 N	84.94 5.52 -28.07 N	84.95 5.22 -32.30 N	85.79 5.75 -27.62 N	261.55 6.17 -200.52 N	300.85 6.31 -240.13 N	90.79 6.10 -29.48 N	82.11 5.42 -27.71 N	71.95 6.42 -4.66 N	72.62 6.37 -8.83 N	61.72 5.57 -4.01 N
RAVENSWOOD_GT_11 24259	61.59 4.70 0.00 N	53.57 4.22 0.00 N	43.63 3.46 0.00 N	35.69 2.83 0.00 N	43.31 3.39 0.00 N	67.66 5.31 0.00 N	66.85 6.08 0.00 N	130.85 13.20 0.00 N	97.04 9.46 -1.20 N	77.74 7.08 -7.90 N	86.73 7.92 -7.29 N	94.24 8.93 -13.86 N	89.91 6.29 -27.19 N	172.86 6.60 -103.89 N	84.94 5.52 -28.07 N	84.95 5.22 -32.30 N	85.79 5.75 -27.62 N	261.55 6.17 -200.52 N	300.85 6.31 -240.13 N	90.79 6.10 -29.48 N	82.11 5.42 -27.71 N	71.95 6.42 -4.66 N	72.62 6.37 -8.83 N	61.72 5.57 -4.01 N
RAVENSWOOD_GT_4 24252	60.30 3.42 0.00 N	52.44 3.09 0.00 N	42.72 2.55 0.00 N	34.96 2.10 0.00 N	42.43 2.50 0.00 N	66.40 4.04 0.00 N	65.62 4.85 0.00 N	128.38 10.73 0.00 N	95.20 7.62 -1.20 N	76.28 5.62 -7.90 N	84.99 6.18 -7.29 N	92.62 7.29 -13.88 N	88.58 4.95 -27.20 N	171.31 5.04 -103.89 N	83.71 4.29 -28.07 N	83.78 4.05 -32.30 N	84.50 4.46 -27.62 N	260.15 4.77 -200.52 N	299.41 4.87 -240.13 N	89.31 4.62 -29.48 N	80.84 4.16 -27.71 N	70.37 4.84 -4.66 N	71.15 4.91 -8.83 N	60.47 4.32 -4.01 N
RAVENSWOOD_GT_5 24254	60.30 3.42 0.00 N	52.44 3.09 0.00 N	42.72 2.55 0.00 N	34.96 2.10 0.00 N	42.43 2.50 0.00 N	66.40 4.04 0.00 N	65.62 4.85 0.00 N	128.38 10.73 0.00 N	95.20 7.62 -1.20 N	76.28 5.62 -7.90 N	84.99 6.18 -7.29 N	92.62 7.29 -13.88 N	88.58 4.95 -27.20 N	171.31 5.04 -103.89 N	83.71 4.29 -28.07 N	83.78 4.05 -32.30 N	84.50 4.46 -27.62 N	260.15 4.77 -200.52 N	299.41 4.87 -240.13 N	89.31 4.62 -29.48 N	80.84 4.16 -27.71 N	70.37 4.84 -4.66 N	71.15 4.91 -8.83 N	60.47 4.32 -4.01 N
RAVENSWOOD_GT_6 24253	60.30 3.42 0.00 N	52.44 3.09 0.00 N	42.72 2.55 0.00 N	34.96 2.10 0.00 N	42.43 2.50 0.00 N	66.40 4.04 0.00 N	65.62 4.85 0.00 N	128.38 10.73 0.00 N	95.20 7.62 -1.20 N	76.28 5.62 -7.90 N	84.99 6.18 -7.29 N	92.62 7.29 -13.88 N	88.58 4.95 -27.20 N	171.31 5.04 -103.89 N	83.71 4.29 -28.07 N	83.78 4.05 -32.30 N	84.50 4.46 -27.62 N	260.15 4.77 -200.52 N	299.41 4.87 -240.13 N	89.31 4.62 -29.48 N	80.84 4.16 -27.71 N	70.37 4.84 -4.66 N	71.15 4.91 -8.83 N	60.47 4.32 -4.01 N
RAVENSWOOD_GT_7 24255	60.30 3.42 0.00 N	52.44 3.09 0.00 N	42.72 2.55 0.00 N	34.96 2.10 0.00 N	42.43 2.50 0.00 N	66.40 4.04 0.00 N	65.62 4.85 0.00 N	128.38 10.73 0.00 N	95.20 7.62 -1.20 N	76.28 5.62 -7.90 N	84.99 6.18 -7.29 N	92.62 7.29 -13.88 N	88.58 4.95 -27.20 N	171.31 5.04 -103.89 N	83.71 4.29 -28.07 N	83.78 4.05 -32.30 N	84.50 4.46 -27.62 N	260.15 4.77 -200.52 N	299.41 4.87 -240.13 N	89.31 4.62 -29.48 N	80.84 4.16 -27.71 N	70.37 4.84 -4.66 N	71.15 4.91 -8.83 N	60.47 4.32 -4.01 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	61.59 4.70 0.00 N	53.57 4.22 0.00 N	43.63 3.46 0.00 N	35.69 2.83 0.00 N	43.31 3.39 0.00 N	67.66 5.31 0.00 N	66.85 6.08 0.00 N	130.85 13.20 0.00 N	97.04 9.46 -1.20 N	77.74 7.08 -7.90 N	86.73 7.92 -7.29 N	94.24 8.93 -13.86 N	89.91 6.29 -27.19 N	172.86 6.60 -103.89 N	84.94 5.52 -28.07 N	84.95 5.22 -32.30 N	85.79 5.75 -27.62 N	261.55 6.17 -200.52 N	300.85 6.31 -240.13 N	90.79 6.10 -29.48 N	82.11 5.42 -27.71 N	71.95 6.42 -4.66 N	72.62 6.37 -8.83 N	61.72 5.57 -4.01 N
RAVENSWOOD_GT_9 24257	61.59 4.70 0.00 N	53.57 4.22 0.00 N	43.63 3.46 0.00 N	35.69 2.83 0.00 N	43.31 3.39 0.00 N	67.66 5.31 0.00 N	66.85 6.08 0.00 N	130.85 13.20 0.00 N	97.04 9.46 -1.20 N	77.74 7.08 -7.90 N	86.73 7.92 -7.29 N	94.24 8.93 -13.86 N	89.91 6.29 -27.19 N	172.86 6.60 -103.89 N	84.94 5.52 -28.07 N	84.95 5.22 -32.30 N	85.79 5.75 -27.62 N	261.55 6.17 -200.52 N	300.85 6.31 -240.13 N	90.79 6.10 -29.48 N	82.11 5.42 -27.71 N	71.95 6.42 -4.66 N	72.62 6.37 -8.83 N	61.72 5.57 -4.01 N
RAVENSWOOD____1 23533	62.79 5.91 0.00 N	54.63 5.28 0.00 N	44.50 4.33 0.00 N	36.38 3.52 0.00 N	44.13 4.21 0.00 N	68.78 6.43 0.00 N	67.89 7.11 0.00 N	132.58 14.94 0.00 N	98.42 10.84 -1.20 N	78.86 8.20 -7.90 N	88.08 9.28 -7.29 N	95.82 10.50 -13.86 N	91.07 7.45 -27.20 N	174.06 7.79 -103.89 N	85.96 6.54 -28.07 N	85.94 6.21 -32.30 N	86.82 6.78 -27.62 N	262.68 7.29 -200.52 N	302.02 7.48 -240.13 N	92.01 7.32 -29.48 N	83.21 6.53 -27.71 N	73.32 7.79 -4.66 N	73.94 7.69 -8.83 N	62.94 6.80 -4.01 N
RAVENSWOOD____2 23534	62.82 5.94 0.00 N	54.65 5.30 0.00 N	44.52 4.35 0.00 N	36.38 3.52 0.00 N	44.15 4.23 0.00 N	68.83 6.47 0.00 N	68.02 7.24 0.00 N	132.97 15.33 0.00 N	98.71 11.13 -1.20 N	79.08 8.42 -7.90 N	88.34 9.53 -7.29 N	96.17 10.86 -13.86 N	91.26 7.63 -27.20 N	174.18 7.91 -103.89 N	86.05 6.63 -28.07 N	86.08 6.35 -32.30 N	87.03 6.98 -27.62 N	262.91 7.53 -200.52 N	302.21 7.67 -240.13 N	92.20 7.51 -29.48 N	83.41 6.72 -27.71 N	73.54 8.01 -4.66 N	74.09 7.84 -8.83 N	62.99 6.84 -4.01 N
RAVENSWOOD____3 23535	61.42 4.54 0.00 N	53.43 4.07 0.00 N	43.52 3.35 0.00 N	35.59 2.73 0.00 N	43.19 3.27 0.00 N	67.50 5.14 0.00 N	66.69 5.92 0.00 N	130.55 12.90 0.00 N	96.82 9.24 -1.20 N	77.55 6.89 -7.90 N	86.52 7.71 -7.29 N	94.10 8.79 -13.86 N	89.73 6.12 -27.19 N	172.65 6.39 -103.89 N	84.79 5.37 -28.07 N	84.80 5.07 -32.30 N	85.63 5.58 -27.62 N	261.37 5.98 -200.52 N	300.67 6.13 -240.13 N	90.59 5.91 -29.48 N	81.95 5.27 -27.71 N	71.74 6.21 -4.66 N	72.43 6.18 -8.83 N	61.57 5.42 -4.01 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___4 23820	62.89 6.01 0.00 N	54.71 5.36 0.00 N	44.57 4.40 0.00 N	36.43 3.57 0.00 N	44.19 4.27 0.00 N	68.91 6.56 0.00 N	68.09 7.31 0.00 N	133.20 15.56 0.00 N	98.90 11.32 -1.20 N	79.20 8.54 -7.90 N	88.48 9.68 -7.29 N	96.17 10.86 -13.86 N	91.37 7.74 -27.20 N	174.42 8.15 -103.89 N	86.23 6.81 -28.07 N	86.18 6.45 -32.30 N	87.12 7.08 -27.62 N	262.98 7.60 -200.52 N	302.34 7.79 -240.13 N	92.32 7.64 -29.48 N	83.48 6.79 -27.71 N	73.61 8.09 -4.66 N	74.16 7.91 -8.83 N	63.06 6.91 -4.01 N	
RCPL_TRUST___DRP 24196	61.51 4.63 0.00 N	53.51 4.16 0.00 N	43.58 3.41 0.00 N	35.64 2.78 0.00 N	43.26 3.33 0.00 N	67.62 5.27 0.00 N	66.82 6.04 0.00 N	130.85 13.20 0.00 N	97.04 9.46 -1.20 N	77.73 7.07 -7.90 N	86.74 7.92 -7.29 N	94.27 8.93 -13.89 N	89.92 6.29 -27.21 N	172.85 6.58 -103.89 N	84.94 5.52 -28.07 N	84.93 5.20 -32.30 N	85.77 5.73 -27.62 N	261.52 6.14 -200.52 N	300.80 6.26 -240.13 N	90.72 6.03 -29.48 N	82.05 5.36 -27.71 N	71.86 6.33 -4.66 N	72.52 6.28 -8.83 N	61.64 5.49 -4.01 N	
RENSSELAER___COGEN 23796	59.59 2.71 0.00 N	51.81 2.46 0.00 N	42.25 2.08 0.00 N	34.59 1.73 0.00 N	42.00 2.08 0.00 N	65.55 3.19 0.00 N	64.38 3.60 0.00 N	125.36 7.72 0.00 N	91.70 5.32 0.00 N	66.67 3.91 0.00 N	75.89 4.37 0.00 N	76.88 5.43 0.00 N	60.06 3.64 0.00 N	65.98 3.60 0.00 N	54.36 3.01 0.00 N	50.29 2.86 0.00 N	55.64 3.21 0.00 N	58.26 3.40 0.00 N	57.87 3.46 0.00 N	58.35 3.14 0.00 N	51.72 2.74 0.00 N	64.25 3.37 0.00 N	60.78 3.36 0.00 N	55.12 2.98 0.00 N	
REVERE_CPPR_DRP 24186	58.55 1.67 0.00 N	50.67 1.32 0.00 N	41.09 0.92 0.00 N	33.56 0.70 0.00 N	40.81 0.89 0.00 N	63.93 1.58 0.00 N	62.82 2.04 0.00 N	121.07 3.42 0.00 N	88.85 2.46 0.00 N	64.63 1.88 0.00 N	73.67 2.15 0.00 N	73.52 2.07 0.00 N	57.80 1.38 0.00 N	63.80 1.42 0.00 N	52.45 1.10 0.00 N	48.43 1.01 0.00 N	53.59 1.16 0.00 N	56.10 1.24 0.00 N	55.95 1.54 0.00 N	57.03 1.82 0.00 N	50.40 1.43 0.00 N	62.84 1.97 0.00 N	59.15 1.73 0.00 N	53.43 1.29 0.00 N	
ROCHESTER_9_IC 23652	54.97 -1.91 0.00 N	47.52 -1.83 0.00 N	38.62 -1.55 0.00 N	31.34 -1.52 0.00 N	38.15 -1.77 0.00 N	60.03 -2.33 0.00 N	58.81 -1.96 0.00 N	114.44 -3.20 0.00 N	83.61 -2.77 0.00 N	61.14 -1.61 0.00 N	70.50 -1.02 0.00 N	68.45 -3.00 0.00 N	54.33 -2.10 0.00 N	60.54 -1.83 0.00 N	49.79 -1.56 0.00 N	45.85 -1.57 0.00 N	50.70 -1.73 0.00 N	53.02 -1.85 0.00 N	53.00 -1.41 0.00 N	54.74 -0.46 0.00 N	48.17 -0.81 0.00 N	59.62 -1.25 0.00 N	55.95 -1.48 0.00 N	50.34 -1.80 0.00 N	
ROSETON___1 23587	60.25 3.37 0.00 N	52.47 3.12 0.00 N	42.76 2.59 0.00 N	34.99 2.13 0.00 N	42.45 2.53 0.00 N	66.30 3.94 0.00 N	65.31 4.53 0.00 N	127.51 9.86 0.00 N	93.34 6.95 0.00 N	67.94 5.19 0.00 N	77.27 5.75 -0.01 N	77.74 6.29 0.00 N	61.26 4.48 -0.35 N	67.14 4.77 0.00 N	55.39 4.05 0.00 N	51.31 3.89 0.00 N	56.74 4.31 0.00 N	59.46 4.60 0.00 N	59.09 4.68 0.00 N	59.64 4.43 0.00 N	52.95 3.97 0.00 N	65.55 4.68 0.00 N	62.16 4.74 0.00 N	56.28 4.14 0.00 N	
ROSETON___2 23588	60.16 3.28 0.00 N	52.42 3.07 0.00 N	42.71 2.54 0.00 N	34.95 2.09 0.00 N	42.41 2.49 0.00 N	66.18 3.83 0.00 N	65.10 4.32 0.00 N	127.00 9.35 0.00 N	92.95 6.57 0.00 N	67.69 4.94 0.00 N	77.00 5.48 -0.01 N	77.74 6.29 0.00 N	61.17 4.39 -0.35 N	66.91 4.54 0.00 N	55.27 3.92 0.00 N	51.25 3.82 0.00 N	56.66 4.23 0.00 N	59.33 4.47 0.00 N	58.96 4.55 0.00 N	59.45 4.24 0.00 N	52.80 3.82 0.00 N	65.37 4.49 0.00 N	62.04 4.62 0.00 N	56.17 4.03 0.00 N	
RUSSELL___1 23602	54.80 -2.08 0.00 N	47.37 -1.99 0.00 N	38.49 -1.68 0.00 N	31.25 -1.61 0.00 N	38.07 -1.85 0.00 N	59.89 -2.46 0.00 N	59.11 -1.66 0.00 N	115.24 -2.40 0.00 N	84.47 -1.91 0.00 N	62.00 -0.75 0.00 N	71.13 -0.39 0.00 N	69.24 -2.21 0.00 N	54.95 -1.47 0.00 N	61.14 -1.23 0.00 N	50.22 -1.13 0.00 N	46.23 -1.20 0.00 N	51.13 -1.30 0.00 N	53.62 -1.24 0.00 N	53.55 -0.86 0.00 N	55.30 0.09 0.00 N	48.64 -0.34 0.00 N	60.08 -0.79 0.00 N	56.08 -1.34 0.00 N	50.35 -1.79 0.00 N	
RUSSELL___2 23532	54.80 -2.08 0.00 N	47.37 -1.99 0.00 N	38.49 -1.68 0.00 N	31.25 -1.61 0.00 N	38.07 -1.85 0.00 N	59.89 -2.46 0.00 N	59.11 -1.66 0.00 N	115.24 -2.40 0.00 N	84.47 -1.91 0.00 N	62.00 -0.75 0.00 N	71.13 -0.39 0.00 N	69.24 -2.21 0.00 N	54.95 -1.47 0.00 N	61.14 -1.23 0.00 N	50.22 -1.13 0.00 N	46.23 -1.20 0.00 N	51.13 -1.30 0.00 N	53.62 -1.24 0.00 N	53.55 -0.86 0.00 N	55.30 0.09 0.00 N	48.64 -0.34 0.00 N	60.08 -0.79 0.00 N	56.08 -1.34 0.00 N	50.35 -1.79 0.00 N	
RUSSELL___3 23549	54.37 -2.51 0.00 N	47.00 -2.36 0.00 N	38.20 -1.97 0.00 N	30.99 -1.87 0.00 N	37.74 -2.18 0.00 N	59.30 -3.06 0.00 N	58.24 -2.53 0.00 N	113.33 -4.32 0.00 N	82.97 -3.41 0.00 N	60.81 -1.95 0.00 N	69.82 -1.70 0.00 N	67.88 -3.57 0.00 N	54.09 -2.33 0.00 N	60.03 -2.34 0.00 N	49.25 -2.10 0.00 N	45.41 -2.02 0.00 N	50.21 -2.22 0.00 N	52.66 -2.20 0.00 N	52.51 -1.90 0.00 N	54.22 -0.98 0.00 N	47.80 -1.19 0.00 N	59.14 -1.73 0.00 N	55.29 -2.13 0.00 N	49.82 -2.31 0.00 N	
RUSSELL___4 23556	54.48 -2.40 0.00 N	47.10 -2.25 0.00 N	38.27 -1.90 0.00 N	31.06 -1.81 0.00 N	37.85 -2.08 0.00 N	59.48 -2.88 0.00 N	58.74 -2.03 0.00 N	114.48 -3.17 0.00 N	83.93 -2.46 0.00 N	61.61 -1.14 0.00 N	70.69 -0.83 0.00 N	68.74 -2.72 0.00 N	54.62 -1.80 0.00 N	60.76 -1.61 0.00 N	49.96 -1.39 0.00 N	45.99 -1.44 0.00 N	50.85 -1.58 0.00 N	53.34 -1.53 0.00 N	53.23 -1.17 0.00 N	54.96 -0.25 0.00 N	48.36 -0.62 0.00 N	59.73 -1.15 0.00 N	55.75 -1.67 0.00 N	50.08 -2.06 0.00 N	
RUSSELL___STATION 23914	54.63 -2.26 0.00 N	47.22 -2.13 0.00 N	38.38 -1.79 0.00 N	31.14 -1.72 0.00 N	37.93 -1.99 0.00 N	59.64 -2.72 0.00 N	58.57 -2.21 0.00 N	113.98 -3.67 0.00 N	83.43 -2.96 0.00 N	61.17 -1.59 0.00 N	70.24 -1.28 0.00 N	68.24 -3.22 0.00 N	54.30 -2.12 0.00 N	60.43 -1.94 0.00 N	49.57 -1.78 0.00 N	45.66 -1.76 0.00 N	50.51 -1.92 0.00 N	52.96 -1.90 0.00 N	52.81 -1.59 0.00 N	54.55 -0.66 0.00 N	48.08 -0.90 0.00 N	59.49 -1.38 0.00 N	55.62 -1.80 0.00 N	50.07 -2.07 0.00 N	
S SALMON___HYD 24043	56.23 -0.64 0.00 N	48.69 -0.66 0.00 N	39.70 -0.47 0.00 N	32.47 -0.39 0.00 N	39.51 -0.42 0.00 N	61.62 -0.73 0.00 N	60.27 -0.50 0.00 N	116.44 -1.20 0.00 N	85.46 -0.92 0.00 N	62.24 -0.52 0.00 N	70.91 -0.61 0.00 N	69.95 -1.50 0.00 N	55.47 -0.95 0.00 N	62.28 -0.09 0.00 N	51.07 -0.27 0.00 N	46.85 -0.58 0.00 N	51.74 -0.69 0.00 N	54.00 -0.86 0.00 N	53.94 -0.47 0.00 N	55.22 0.02 0.00 N	48.79 -0.19 0.00 N	60.52 -0.36 0.00 N	57.00 -0.42 0.00 N	51.75 -0.39 0.00 N	
SELKIRK___II	58.42	50.79	41.41	33.92	41.17	64.22	63.05	122.67	89.69	65.23	74.23	74.95	58.72	64.66	53.29	49.30	54.54	57.10	56.64	57.15	50.73	63.03	59.63	54.08	

23799	1.54 0.00 N	1.44 0.00 N	1.24 0.00 N	1.05 0.00 N	1.24 0.00 N	1.86 0.00 N	2.27 0.00 N	5.02 0.00 N	3.31 0.00 N	2.48 0.00 N	2.72 0.00 N	3.50 0.00 N	2.30 0.00 N	2.29 0.00 N	1.94 0.00 N	1.87 0.00 N	2.11 0.00 N	2.24 0.00 N	2.24 0.00 N	1.95 0.00 N	1.75 0.00 N	2.16 0.00 N	2.21 0.00 N	1.95 0.00 N
SELKIRK___ 23801	58.81 1.93 0.00 N	51.12 1.77 0.00 N	41.68 1.51 0.00 N	34.13 1.27 0.00 N	41.44 1.52 0.00 N	64.66 2.30 0.00 N	63.30 2.53 0.00 N	123.26 5.62 0.00 N	90.13 3.75 0.00 N	65.56 2.80 0.00 N	74.65 3.13 0.00 N	75.38 3.93 0.00 N	59.00 2.58 0.00 N	64.93 2.56 0.00 N	53.52 2.18 0.00 N	49.52 2.10 0.00 N	54.78 2.35 0.00 N	57.38 2.52 0.00 N	56.93 2.52 0.00 N	57.46 2.26 0.00 N	51.01 2.04 0.00 N	63.30 2.43 0.00 N	59.89 2.47 0.00 N	54.32 2.18 0.00 N
SENECA OSWGO___HYD 24041	56.13 -0.75 0.00 N	48.58 -0.77 0.00 N	39.50 -0.67 0.00 N	32.26 -0.60 0.00 N	39.22 -0.70 0.00 N	61.37 -0.99 0.00 N	60.08 -0.69 0.00 N	116.49 -1.16 0.00 N	85.48 -0.91 0.00 N	62.32 -0.43 0.00 N	71.05 -0.46 0.00 N	69.95 -1.50 0.00 N	55.46 -0.97 0.00 N	61.78 -0.59 0.00 N	50.81 -0.54 0.00 N	46.84 -0.58 0.00 N	51.80 -0.63 0.00 N	54.09 -0.77 0.00 N	54.01 -0.39 0.00 N	55.04 -0.17 0.00 N	48.56 -0.42 0.00 N	60.23 -0.64 0.00 N	56.84 -0.58 0.00 N	51.46 -0.68 0.00 N
SENECA___ENERGY 23797	54.94 -1.94 0.00 N	47.67 -1.68 0.00 N	38.85 -1.32 0.00 N	31.73 -1.13 0.00 N	38.58 -1.34 0.00 N	60.27 -2.08 0.00 N	59.27 -1.51 0.00 N	115.46 -2.18 0.00 N	84.61 -1.77 0.00 N	61.88 -0.87 0.00 N	70.75 -0.77 0.00 N	69.45 -2.00 0.00 N	54.66 -1.76 0.00 N	61.00 -1.37 0.00 N	50.05 -1.30 0.00 N	46.20 -1.23 0.00 N	51.13 -1.30 0.00 N	53.58 -1.28 0.00 N	53.49 -0.91 0.00 N	54.72 -0.49 0.00 N	48.24 -0.74 0.00 N	59.69 -1.18 0.00 N	56.22 -1.20 0.00 N	50.91 -1.24 0.00 N
SHOEMAKER___GT 23640	60.05 3.17 0.00 N	52.25 2.90 0.00 N	42.55 2.38 0.00 N	34.81 1.95 0.00 N	42.24 2.32 0.00 N	66.04 3.68 0.00 N	65.10 4.32 0.00 N	127.07 9.42 0.00 N	92.99 6.61 0.00 N	67.70 4.95 0.00 N	77.05 5.55 0.02 N	77.74 6.29 0.00 N	60.06 4.33 0.70 N	66.89 4.52 0.00 N	55.13 3.78 0.00 N	51.02 3.59 0.00 N	56.42 3.99 0.00 N	59.11 4.25 0.00 N	58.79 4.39 0.00 N	59.41 4.21 0.00 N	52.69 3.72 0.00 N	65.25 4.37 0.00 N	61.82 4.40 0.00 N	55.98 3.84 0.00 N
SHOREHAM_IC_1 23715	67.71 6.38 -4.45 N	65.95 5.91 -10.69 N	64.87 4.90 -19.80 N	64.50 3.99 -27.65 N	64.74 4.74 -20.07 N	68.77 6.42 0.00 N	67.88 7.10 0.00 N	133.40 15.75 0.00 N	110.48 11.14 -12.95 N	95.11 7.87 -24.48 N	148.66 9.06 -68.08 N	84.65 10.36 -2.84 N	94.13 7.26 -30.45 N	100.63 7.53 -30.73 N	68.10 6.39 -10.36 N	65.70 5.88 -12.40 N	64.95 5.85 -6.66 N	66.33 6.20 -5.27 N	67.04 6.20 -6.43 N	66.41 5.98 -5.22 N	61.22 5.54 -6.71 N	66.89 6.02 0.00 N	65.21 6.93 -0.86 N	77.34 6.19 -19.01 N
SHOREHAM_IC_2 23716	67.71 6.38 -4.45 N	65.95 5.91 -10.69 N	64.87 4.90 -19.80 N	64.50 3.99 -27.65 N	64.74 4.74 -20.07 N	68.77 6.42 0.00 N	67.88 7.10 0.00 N	133.40 15.75 0.00 N	110.48 11.14 -12.95 N	95.11 7.87 -24.48 N	148.66 9.06 -68.08 N	84.65 10.36 -2.84 N	94.13 7.26 -30.45 N	100.63 7.53 -30.73 N	68.10 6.39 -10.36 N	65.70 5.88 -12.40 N	64.95 5.85 -6.66 N	66.33 6.20 -5.27 N	67.04 6.20 -6.43 N	66.41 5.98 -5.22 N	61.22 5.54 -6.71 N	66.89 6.02 0.00 N	65.21 6.93 -0.86 N	77.34 6.19 -19.01 N
SISSONVILLE____ 23735	56.53 -0.35 0.00 N	48.99 -0.36 0.00 N	39.86 -0.31 0.00 N	32.66 -0.20 0.00 N	39.74 -0.18 0.00 N	62.03 -0.32 0.00 N	59.14 -1.64 0.00 N	113.89 -3.75 0.00 N	84.05 -2.33 0.00 N	60.69 -2.06 0.00 N	69.12 -2.40 0.00 N	69.45 -2.00 0.00 N	55.22 -1.20 0.00 N	60.77 -1.60 0.00 N	50.01 -1.34 0.00 N	46.18 -1.25 0.00 N	51.00 -1.43 0.00 N	52.68 -2.18 0.00 N	52.30 -2.11 0.00 N	53.46 -1.74 0.00 N	47.35 -1.63 0.00 N	58.96 -1.91 0.00 N	55.65 -1.77 0.00 N	51.14 -1.00 0.00 N
SITHE_IND_GS1 24169	55.27 -1.61 0.00 N	47.88 -1.48 0.00 N	38.95 -1.22 0.00 N	31.82 -1.04 0.00 N	38.66 -1.26 0.00 N	60.37 -1.98 0.00 N	58.89 -1.89 0.00 N	113.98 -3.66 0.00 N	83.61 -2.77 0.00 N	60.94 -1.81 0.00 N	69.47 -2.05 0.00 N	68.59 -2.86 0.00 N	54.39 -2.03 0.00 N	60.46 -1.92 0.00 N	49.77 -1.58 0.00 N	45.94 -1.49 0.00 N	50.78 -1.65 0.00 N	53.16 -1.70 0.00 N	52.82 -1.58 0.00 N	53.78 -1.43 0.00 N	47.66 -1.33 0.00 N	59.25 -1.62 0.00 N	55.85 -1.57 0.00 N	50.66 -1.48 0.00 N
SITHE_IND_GS2 24170	55.27 -1.61 0.00 N	47.88 -1.48 0.00 N	38.95 -1.22 0.00 N	31.82 -1.04 0.00 N	38.66 -1.26 0.00 N	60.37 -1.98 0.00 N	58.89 -1.89 0.00 N	113.98 -3.66 0.00 N	83.61 -2.77 0.00 N	60.94 -1.81 0.00 N	69.47 -2.05 0.00 N	68.59 -2.86 0.00 N	54.39 -2.03 0.00 N	60.46 -1.92 0.00 N	49.77 -1.58 0.00 N	45.94 -1.49 0.00 N	50.78 -1.65 0.00 N	53.16 -1.70 0.00 N	52.82 -1.58 0.00 N	53.78 -1.43 0.00 N	47.66 -1.33 0.00 N	59.25 -1.62 0.00 N	55.84 -1.58 0.00 N	50.66 -1.48 0.00 N
SITHE_IND_GS3 24171	55.27 -1.61 0.00 N	47.88 -1.48 0.00 N	38.95 -1.22 0.00 N	31.82 -1.04 0.00 N	38.66 -1.26 0.00 N	60.37 -1.98 0.00 N	58.89 -1.89 0.00 N	114.00 -3.65 0.00 N	83.61 -2.77 0.00 N	60.95 -1.81 0.00 N	69.47 -2.05 0.00 N	68.59 -2.86 0.00 N	54.39 -2.03 0.00 N	60.46 -1.91 0.00 N	49.77 -1.58 0.00 N	45.94 -1.49 0.00 N	50.79 -1.64 0.00 N	53.16 -1.70 0.00 N	52.82 -1.58 0.00 N	53.78 -1.43 0.00 N	47.66 -1.33 0.00 N	59.25 -1.62 0.00 N	55.85 -1.57 0.00 N	50.66 -1.48 0.00 N
SITHE_IND_GS4 24172	55.27 -1.61 0.00 N	47.88 -1.48 0.00 N	38.95 -1.22 0.00 N	31.82 -1.04 0.00 N	38.66 -1.26 0.00 N	60.37 -1.98 0.00 N	58.89 -1.89 0.00 N	114.00 -3.65 0.00 N	83.61 -2.77 0.00 N	60.95 -1.81 0.00 N	69.47 -2.05 0.00 N	68.59 -2.86 0.00 N	54.39 -2.03 0.00 N	60.46 -1.91 0.00 N	49.77 -1.58 0.00 N	45.94 -1.49 0.00 N	50.79 -1.64 0.00 N	53.16 -1.70 0.00 N	52.82 -1.58 0.00 N	53.78 -1.43 0.00 N	47.66 -1.33 0.00 N	59.25 -1.62 0.00 N	55.85 -1.57 0.00 N	50.66 -1.48 0.00 N
SITHE___BATAVIA 24024	53.66 -3.22 0.00 N	46.38 -2.97 0.00 N	37.68 -2.49 0.00 N	30.44 -2.42 0.00 N	37.07 -2.86 0.00 N	58.41 -3.94 0.00 N	56.96 -3.81 0.00 N	110.86 -6.79 0.00 N	80.88 -5.50 0.00 N	59.56 -3.20 0.00 N	68.60 -2.92 0.00 N	65.73 -5.72 0.00 N	52.48 -3.94 0.00 N	58.96 -3.42 0.00 N	48.17 -3.17 0.00 N	44.32 -3.11 0.00 N	48.98 -3.45 0.00 N	51.39 -3.47 0.00 N	51.15 -3.26 0.00 N	53.34 -1.87 0.00 N	47.03 -1.94 0.00 N	58.28 -2.59 0.00 N	54.49 -2.93 0.00 N	48.88 -3.26 0.00 N
SITHE___INDEPEND 23800	55.27 -1.61 0.00 N	47.88 -1.48 0.00 N	38.95 -1.22 0.00 N	31.82 -1.04 0.00 N	38.66 -1.26 0.00 N	60.37 -1.98 0.00 N	58.89 -1.89 0.00 N	114.00 -3.65 0.00 N	83.61 -2.77 0.00 N	60.95 -1.81 0.00 N	69.47 -2.05 0.00 N	68.59 -2.86 0.00 N	54.39 -2.03 0.00 N	60.46 -1.91 0.00 N	49.77 -1.58 0.00 N	45.94 -1.49 0.00 N	50.79 -1.64 0.00 N	53.16 -1.70 0.00 N	52.82 -1.58 0.00 N	53.78 -1.43 0.00 N	47.66 -1.33 0.00 N	59.25 -1.62 0.00 N	55.85 -1.57 0.00 N	50.66 -1.48 0.00 N

SITHE___MASSENA 23902	56.64 -0.24 0.00 N	49.08 -0.27 0.00 N	39.90 -0.27 0.00 N	32.68 -0.18 0.00 N	39.72 -0.20 0.00 N	62.09 -0.27 0.00 N	59.84 -0.94 0.00 N	115.27 -2.37 0.00 N	85.09 -1.30 0.00 N	61.49 -1.26 0.00 N	70.07 -1.46 0.00 N	70.02 -1.43 0.00 N	55.75 -0.67 0.00 N	61.52 -0.85 0.00 N	50.60 -0.74 0.00 N	46.70 -0.73 0.00 N	51.59 -0.84 0.00 N	53.70 -1.16 0.00 N	53.19 -1.22 0.00 N	54.11 -1.09 0.00 N	47.93 -1.05 0.00 N	59.58 -1.29 0.00 N	56.19 -1.23 0.00 N	51.23 -0.91 0.00 N
SITHE___OGDNSBRG 24021	57.55 0.67 0.00 N	49.85 0.50 0.00 N	40.50 0.34 0.00 N	33.17 0.31 0.00 N	40.36 0.44 0.00 N	63.16 0.80 0.00 N	60.83 0.06 0.00 N	117.34 -0.31 0.00 N	86.66 0.27 0.00 N	62.56 -0.20 0.00 N	71.24 -0.28 0.00 N	71.09 -0.36 0.00 N	56.33 -0.10 0.00 N	62.47 0.09 0.00 N	51.42 0.07 0.00 N	47.42 0.00 0.00 N	52.42 -0.01 0.00 N	54.53 -0.33 0.00 N	54.06 -0.35 0.00 N	55.06 -0.14 0.00 N	48.70 -0.28 0.00 N	60.51 -0.36 0.00 N	56.96 -0.46 0.00 N	51.96 -0.19 0.00 N
SITHE___STERLING 23777	57.76 0.88 0.00 N	49.98 0.63 0.00 N	40.58 0.41 0.00 N	33.16 0.30 0.00 N	40.32 0.39 0.00 N	63.13 0.78 0.00 N	61.97 1.19 0.00 N	119.15 1.50 0.00 N	87.44 1.06 0.00 N	63.66 0.90 0.00 N	72.63 1.11 0.00 N	72.74 1.29 0.00 N	57.09 0.66 0.00 N	62.95 0.58 0.00 N	51.76 0.42 0.00 N	47.83 0.41 0.00 N	52.90 0.47 0.00 N	55.40 0.54 0.00 N	55.17 0.77 0.00 N	56.19 0.98 0.00 N	49.75 0.77 0.00 N	62.15 1.28 0.00 N	58.54 1.12 0.00 N	52.89 0.76 0.00 N
SOUTH CAIRO___GT 23612	61.01 4.13 0.00 N	53.02 3.67 0.00 N	43.21 3.04 0.00 N	35.36 2.50 0.00 N	42.94 3.02 0.00 N	67.16 4.80 0.00 N	66.22 5.44 0.00 N	129.44 11.79 0.00 N	94.72 8.34 0.00 N	68.97 6.21 0.00 N	78.56 7.04 0.00 N	79.67 8.22 0.00 N	62.24 5.70 -0.11 N	68.21 5.84 0.00 N	56.21 4.87 0.00 N	52.02 4.60 0.00 N	57.57 5.14 0.00 N	60.13 5.27 0.00 N	60.15 5.74 0.00 N	60.67 5.46 0.00 N	53.55 4.57 0.00 N	66.28 5.40 0.00 N	62.81 5.39 0.00 N	56.73 4.59 0.00 N
SOUTH HAMPTN___IC 23720	69.12 7.78 -4.45 N	67.13 7.09 -10.69 N	65.81 5.84 -19.80 N	65.26 4.75 -27.65 N	65.69 5.70 -20.07 N	70.38 8.02 0.00 N	69.67 8.89 0.00 N	137.34 19.69 0.00 N	113.45 14.12 -12.95 N	96.27 9.04 -24.48 N	151.29 11.70 -68.08 N	87.15 12.86 -2.84 N	96.06 9.19 -30.45 N	102.79 9.68 -30.73 N	69.83 8.12 -10.36 N	67.35 7.53 -12.40 N	66.83 7.73 -6.66 N	68.52 8.39 -5.27 N	69.33 8.50 -6.43 N	68.74 8.32 -5.22 N	63.23 7.54 -6.71 N	69.25 8.38 0.00 N	67.12 8.84 -0.86 N	78.84 7.70 -19.01 N
SOUTHOLD___IC 23719	69.87 8.53 -4.45 N	67.74 7.70 -10.69 N	66.29 6.32 -19.80 N	65.66 5.15 -27.65 N	66.17 6.18 -20.07 N	71.19 8.84 0.00 N	70.56 9.79 0.00 N	139.31 21.66 0.00 N	114.98 15.64 -12.95 N	96.66 9.42 -24.48 N	152.60 13.01 -68.08 N	88.44 14.15 -2.84 N	97.04 10.16 -30.45 N	103.86 10.76 -30.73 N	70.68 8.96 -10.36 N	68.12 8.30 -12.40 N	67.68 8.59 -6.66 N	69.23 9.09 -5.27 N	70.39 9.55 -6.43 N	69.82 9.39 -5.22 N	63.94 8.25 -6.71 N	70.04 9.17 0.00 N	68.02 9.74 -0.86 N	79.58 8.43 -19.01 N
ST LAWRENCE____ 23600	56.00 -0.88 0.00 N	48.54 -0.81 0.00 N	39.46 -0.71 0.00 N	32.32 -0.54 0.00 N	39.28 -0.65 0.00 N	61.38 -0.97 0.00 N	59.21 -1.57 0.00 N	114.06 -3.59 0.00 N	84.22 -2.16 0.00 N	60.88 -1.87 0.00 N	69.41 -2.11 0.00 N	69.38 -2.07 0.00 N	55.26 -1.17 0.00 N	60.91 -1.46 0.00 N	50.13 -1.21 0.00 N	46.25 -1.18 0.00 N	51.08 -1.35 0.00 N	53.26 -1.61 0.00 N	52.67 -1.73 0.00 N	53.52 -1.68 0.00 N	47.47 -1.51 0.00 N	59.04 -1.83 0.00 N	55.66 -1.76 0.00 N	50.71 -1.42 0.00 N
STATION 5_MISC_HYD 23604	53.75 -3.13 0.00 N	46.42 -2.93 0.00 N	37.71 -2.47 0.00 N	30.60 -2.26 0.00 N	37.32 -2.60 0.00 N	58.76 -3.59 0.00 N	58.21 -2.56 0.00 N	113.86 -3.79 0.00 N	83.48 -2.91 0.00 N	61.28 -1.48 0.00 N	70.37 -1.15 0.00 N	68.74 -2.72 0.00 N	54.32 -2.10 0.00 N	60.34 -2.04 0.00 N	49.46 -1.89 0.00 N	45.48 -1.95 0.00 N	50.31 -2.12 0.00 N	52.67 -2.19 0.00 N	52.93 -1.48 0.00 N	54.63 -0.58 0.00 N	47.88 -1.10 0.00 N	58.92 -1.95 0.00 N	55.02 -2.41 0.00 N	49.25 -2.89 0.00 N
STURGEON_POOL_HYD 23609	60.21 3.33 0.00 N	52.38 3.03 0.00 N	42.67 2.50 0.00 N	34.92 2.06 0.00 N	42.38 2.46 0.00 N	66.38 4.02 0.00 N	65.58 4.81 0.00 N	128.00 10.35 0.00 N	93.77 7.38 0.00 N	68.50 5.75 0.00 N	78.04 6.52 0.00 N	79.74 8.29 0.00 N	61.85 5.43 0.00 N	67.62 5.25 0.00 N	55.79 4.44 0.00 N	51.65 4.22 0.00 N	57.12 4.69 0.00 N	59.82 4.96 0.00 N	59.61 5.20 0.00 N	60.20 4.99 0.00 N	53.34 4.36 0.00 N	65.95 5.08 0.00 N	62.49 5.07 0.00 N	56.58 4.44 0.00 N
SYRACUSE___POWER 24017	56.31 -0.57 0.00 N	48.76 -0.59 0.00 N	39.64 -0.53 0.00 N	32.39 -0.47 0.00 N	39.37 -0.55 0.00 N	61.66 -0.70 0.00 N	60.54 -0.24 0.00 N	117.43 -0.21 0.00 N	86.14 -0.25 0.00 N	62.82 0.06 0.00 N	71.62 0.10 0.00 N	70.45 -1.00 0.00 N	55.82 -0.61 0.00 N	62.19 -0.19 0.00 N	51.12 -0.23 0.00 N	47.15 -0.27 0.00 N	52.16 -0.27 0.00 N	54.59 -0.28 0.00 N	54.43 0.03 0.00 N	55.45 0.25 0.00 N	48.98 0.00 0.00 N	60.77 -0.10 0.00 N	57.24 -0.18 0.00 N	51.74 -0.40 0.00 N
Stony___Brook 24151	67.33 6.00 -4.45 N	65.63 5.60 -10.69 N	64.63 4.66 -19.80 N	64.33 3.83 -27.65 N	64.53 4.54 -20.07 N	68.32 5.97 0.00 N	67.26 6.48 0.00 N	131.89 14.24 0.00 N	109.38 10.04 -12.95 N	94.32 7.08 -24.48 N	147.27 7.67 -68.08 N	83.58 9.29 -2.84 N	93.22 6.35 -30.45 N	99.49 6.38 -30.73 N	67.72 6.01 -10.36 N	65.54 5.72 -12.40 N	64.91 5.82 -6.66 N	66.30 6.17 -5.27 N	66.96 6.13 -6.43 N	66.35 5.92 -5.22 N	61.17 5.48 -6.71 N	66.73 5.86 0.00 N	64.99 6.71 -0.86 N	77.22 6.06 -19.01 N
UPPER HUDSON___HYD 24058	60.22 3.34 0.00 N	52.33 2.98 0.00 N	42.71 2.54 0.00 N	34.89 2.02 0.00 N	42.05 2.13 0.00 N	65.85 3.50 0.00 N	64.56 3.78 0.00 N	125.76 8.12 0.00 N	91.86 5.48 0.00 N	66.64 3.89 0.00 N	76.47 4.95 0.00 N	77.88 6.43 0.00 N	61.32 4.89 0.00 N	67.27 4.89 0.00 N	55.31 3.97 0.00 N	50.72 3.29 0.00 N	56.10 3.67 0.00 N	58.33 3.47 0.00 N	58.11 3.70 0.00 N	58.33 3.12 0.00 N	51.64 2.66 0.00 N	64.64 3.76 0.00 N	61.04 3.62 0.00 N	55.78 3.64 0.00 N
UPPER RAQUET___HYD 24056	56.53 -0.35 0.00 N	48.99 -0.36 0.00 N	39.86 -0.31 0.00 N	32.66 -0.20 0.00 N	39.74 -0.18 0.00 N	62.03 -0.32 0.00 N	59.14 -1.64 0.00 N	113.89 -3.75 0.00 N	84.05 -2.33 0.00 N	60.69 -2.06 0.00 N	69.12 -2.40 0.00 N	69.45 -2.00 0.00 N	55.22 -1.20 0.00 N	60.77 -1.60 0.00 N	50.01 -1.34 0.00 N	46.18 -1.25 0.00 N	51.00 -1.43 0.00 N	52.68 -2.18 0.00 N	52.30 -2.11 0.00 N	53.46 -1.74 0.00 N	47.35 -1.63 0.00 N	58.96 -1.91 0.00 N	55.65 -1.77 0.00 N	51.14 -1.00 0.00 N
VISCHER___FERRY HYD 24020	59.58 2.70 0.00 N	51.82 2.47 0.00 N	42.28 2.11 0.00 N	34.59 1.72 0.00 N	41.97 2.05 0.00 N	65.56 3.21 0.00 N	64.45 3.68 0.00 N	125.49 7.85 0.00 N	91.70 5.31 0.00 N	66.59 3.84 0.00 N	75.81 4.30 0.00 N	77.09 5.64 0.00 N	60.24 3.82 0.00 N	66.12 3.74 0.00 N	54.47 3.13 0.00 N	50.35 2.92 0.00 N	55.72 3.29 0.00 N	58.31 3.45 0.00 N	57.94 3.54 0.00 N	58.30 3.09 0.00 N	51.68 2.70 0.00 N	64.25 3.37 0.00 N	60.75 3.34 0.00 N	55.19 3.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_1 23522	67.51 6.18 -4.45 N	65.79 5.76 -10.69 N	64.75 4.78 -19.80 N	64.41 3.89 -27.65 N	64.62 4.63 -20.07 N	68.59 6.23 0.00 N	67.70 6.92 0.00 N	132.99 15.34 0.00 N	110.16 10.82 -12.95 N	94.84 7.60 -24.48 N	148.33 8.73 -68.08 N	84.37 10.07 -2.84 N	93.91 7.04 -30.45 N	100.38 7.28 -30.73 N	67.95 6.24 -10.36 N	65.59 5.77 -12.40 N	64.83 5.73 -6.66 N	66.18 6.05 -5.27 N	66.90 6.06 -6.43 N	66.26 5.83 -5.22 N	61.08 5.40 -6.71 N	66.72 5.84 0.00 N	65.06 6.78 -0.86 N	77.08 5.93 -19.01 N	
WADING RIVER_IC_2 23547	67.51 6.18 -4.45 N	65.79 5.76 -10.69 N	64.75 4.78 -19.80 N	64.41 3.89 -27.65 N	64.62 4.63 -20.07 N	68.59 6.23 0.00 N	67.70 6.92 0.00 N	132.99 15.34 0.00 N	110.16 10.82 -12.95 N	94.84 7.60 -24.48 N	148.33 8.73 -68.08 N	84.37 10.07 -2.84 N	93.91 7.04 -30.45 N	100.38 7.28 -30.73 N	67.95 6.24 -10.36 N	65.59 5.77 -12.40 N	64.83 5.73 -6.66 N	66.18 6.05 -5.27 N	66.90 6.06 -6.43 N	66.26 5.83 -5.22 N	61.08 5.40 -6.71 N	66.72 5.84 0.00 N	65.06 6.78 -0.86 N	77.08 5.93 -19.01 N	
WADING RIVER_IC_3 23601	67.51 6.18 -4.45 N	65.79 5.76 -10.69 N	64.75 4.78 -19.80 N	64.41 3.89 -27.65 N	64.62 4.63 -20.07 N	68.59 6.23 0.00 N	67.70 6.92 0.00 N	132.99 15.34 0.00 N	110.16 10.82 -12.95 N	94.84 7.60 -24.48 N	148.33 8.73 -68.08 N	84.37 10.07 -2.84 N	93.91 7.04 -30.45 N	100.38 7.28 -30.73 N	67.95 6.24 -10.36 N	65.59 5.77 -12.40 N	64.83 5.73 -6.66 N	66.18 6.05 -5.27 N	66.90 6.06 -6.43 N	66.26 5.83 -5.22 N	61.08 5.40 -6.71 N	66.72 5.84 0.00 N	65.06 6.78 -0.86 N	77.19 6.04 -19.01 N	
WALDEN___HYDRO 24148	60.49 3.61 0.00 N	52.66 3.31 0.00 N	42.87 2.70 0.00 N	35.05 2.19 0.00 N	42.49 2.57 0.00 N	66.49 4.13 0.00 N	65.71 4.93 0.00 N	128.40 10.76 0.00 N	94.02 7.63 0.00 N	68.46 5.70 0.00 N	77.86 6.34 0.00 N	78.67 7.22 0.00 N	61.40 5.09 0.11 N	67.64 5.27 0.00 N	55.79 4.44 0.00 N	51.63 4.20 0.00 N	57.06 4.63 0.00 N	59.83 4.97 0.00 N	59.42 5.02 0.00 N	60.05 4.85 0.00 N	53.34 4.36 0.00 N	66.00 5.13 0.00 N	62.46 5.04 0.00 N	56.55 4.41 0.00 N	
WARRENSBURG____ 23737	60.28 3.40 0.00 N	52.38 3.03 0.00 N	42.75 2.58 0.00 N	34.92 2.06 0.00 N	42.09 2.17 0.00 N	65.93 3.57 0.00 N	64.64 3.86 0.00 N	125.97 8.33 0.00 N	91.98 5.60 0.00 N	66.75 3.99 0.00 N	76.58 5.06 0.00 N	78.02 6.57 0.00 N	61.38 4.96 0.00 N	67.36 4.99 0.00 N	55.38 4.03 0.00 N	50.77 3.35 0.00 N	56.17 3.75 0.00 N	58.44 3.57 0.00 N	58.20 3.79 0.00 N	58.41 3.21 0.00 N	51.72 2.74 0.00 N	64.72 3.85 0.00 N	61.11 3.69 0.00 N	55.85 3.71 0.00 N	
WATERSIDE___6 8 9 23538	62.89 6.01 0.00 N	54.71 5.36 0.00 N	44.57 4.40 0.00 N	36.43 3.57 0.00 N	44.19 4.27 0.00 N	68.91 6.56 0.00 N	68.09 7.31 0.00 N	133.20 15.56 0.00 N	98.90 11.32 -1.20 N	79.20 8.54 -7.90 N	88.48 9.68 -7.29 N	96.17 10.86 -13.86 N	91.37 7.74 -27.20 N	174.42 8.16 -103.89 N	86.23 6.81 -28.07 N	86.18 6.45 -32.30 N	87.12 7.08 -27.62 N	262.98 7.60 -200.52 N	302.34 7.79 -240.13 N	92.32 7.64 -29.48 N	83.48 6.79 -27.71 N	73.61 8.09 -4.66 N	74.16 7.91 -8.83 N	63.06 6.91 -4.01 N	
WEST BABYLON___IC 23714	67.48 6.15 -4.45 N	65.72 5.68 -10.69 N	64.68 4.71 -19.80 N	64.37 3.86 -27.65 N	64.59 4.60 -20.07 N	68.83 6.48 0.00 N	68.05 7.27 0.00 N	133.99 16.34 0.00 N	111.06 11.72 -12.95 N	95.78 8.54 -24.48 N	149.06 9.46 -68.08 N	84.58 10.29 -2.84 N	94.34 7.43 -30.49 N	101.04 7.93 -30.73 N	68.60 6.89 -10.36 N	66.38 6.55 -12.40 N	66.03 6.93 -6.66 N	67.43 7.30 -5.27 N	68.24 7.40 -6.43 N	67.61 7.18 -5.22 N	62.19 6.50 -6.71 N	68.12 7.25 0.00 N	66.02 7.74 -0.86 N	77.86 6.71 -19.01 N	
WEST CANADA___HYD 24049	57.09 0.21 0.00 N	49.55 0.20 0.00 N	40.33 0.16 0.00 N	33.00 0.14 0.00 N	40.10 0.17 0.00 N	62.63 0.27 0.00 N	61.15 0.37 0.00 N	118.47 0.82 0.00 N	86.92 0.54 0.00 N	63.17 0.41 0.00 N	71.95 0.44 0.00 N	71.95 0.50 0.00 N	56.78 0.35 0.00 N	62.73 0.36 0.00 N	51.66 0.31 0.00 N	47.71 0.28 0.00 N	52.74 0.31 0.00 N	55.19 0.33 0.00 N	54.77 0.36 0.00 N	55.53 0.33 0.00 N	49.27 0.30 0.00 N	61.26 0.39 0.00 N	57.82 0.40 0.00 N	52.45 0.31 0.00 N	
WESTERN_NY_WIND 24143	53.60 -3.28 0.00 N	46.33 -3.02 0.00 N	37.64 -2.53 0.00 N	30.41 -2.46 0.00 N	37.02 -2.90 0.00 N	58.33 -4.02 0.00 N	56.89 -3.89 0.00 N	110.65 -6.99 0.00 N	80.73 -5.66 0.00 N	59.47 -3.29 0.00 N	68.52 -3.00 0.00 N	65.59 -5.86 0.00 N	52.39 -4.04 0.00 N	58.86 -3.51 0.00 N	48.11 -3.24 0.00 N	44.25 -3.17 0.00 N	48.91 -3.52 0.00 N	51.30 -3.56 0.00 N	51.06 -3.35 0.00 N	53.27 -1.93 0.00 N	46.98 -2.00 0.00 N	58.21 -2.67 0.00 N	54.43 -2.99 0.00 N	48.82 -3.32 0.00 N	
YORK___WARBASSE 23770	63.53 6.65 0.00 N	55.21 5.85 0.00 N	44.95 4.78 0.00 N	36.73 3.87 0.00 N	44.57 4.65 0.00 N	69.56 7.21 0.00 N	68.81 8.04 0.00 N	134.84 17.19 0.00 N	100.10 12.52 -1.20 N	80.09 9.43 -7.90 N	89.55 10.74 -7.29 N	97.39 12.08 -13.86 N	92.17 8.54 -27.20 N	175.26 8.99 -103.89 N	86.91 7.49 -28.07 N	86.82 7.09 -32.30 N	87.76 7.71 -27.62 N	263.67 8.29 -200.52 N	303.07 8.53 -240.13 N	93.18 8.49 -29.48 N	146.91 7.53 -90.40 N	74.51 8.98 -4.66 N	74.94 8.69 -8.83 N	63.70 7.54 -4.01 N	