

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/20/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	60.94 3.70 0.00 N	59.15 3.61 0.00 N	66.81 4.18 0.00 N	64.51 3.86 0.00 N	64.21 3.90 0.00 N	75.01 5.00 0.00 N	70.07 4.88 0.00 N	59.04 4.60 0.00 N	63.59 5.20 0.00 N	71.70 5.79 0.00 N	75.59 5.84 0.00 N	96.25 7.59 0.00 N	93.44 7.97 0.00 N	86.55 7.63 0.00 N	92.19 7.84 0.00 N	108.77 9.03 0.00 N	193.41 16.06 0.00 N	207.42 16.54 0.00 N	145.24 11.82 0.00 N	95.47 8.14 0.00 N	111.29 9.49 0.00 N	79.80 7.56 0.00 N	75.84 7.21 0.00 N	87.73 7.91 0.00 N
74TH STREET_GT_1 24260	60.96 3.72 0.00 N	59.16 3.62 0.00 N	66.81 4.18 0.00 N	64.52 3.86 0.00 N	64.21 3.90 0.00 N	75.00 4.99 0.00 N	70.07 4.88 0.00 N	59.05 4.61 0.00 N	63.60 5.21 0.00 N	71.70 5.78 0.00 N	75.59 5.84 0.00 N	96.26 7.60 0.00 N	93.44 7.97 0.00 N	86.56 7.65 0.00 N	92.20 7.85 0.00 N	108.78 9.04 0.00 N	193.30 15.95 0.00 N	207.33 16.44 0.00 N	145.24 11.82 0.00 N	95.49 8.17 0.00 N	111.30 9.50 0.00 N	79.82 7.58 0.00 N	75.87 7.23 0.00 N	87.75 7.94 0.00 N
74TH STREET_GT_2 24261	60.96 3.72 0.00 N	59.16 3.62 0.00 N	66.81 4.18 0.00 N	64.52 3.86 0.00 N	64.21 3.90 0.00 N	75.00 4.99 0.00 N	70.07 4.88 0.00 N	59.05 4.61 0.00 N	63.60 5.21 0.00 N	71.70 5.78 0.00 N	75.59 5.84 0.00 N	96.26 7.60 0.00 N	93.44 7.97 0.00 N	86.56 7.65 0.00 N	92.20 7.85 0.00 N	108.78 9.04 0.00 N	193.30 15.95 0.00 N	207.33 16.44 0.00 N	145.24 11.82 0.00 N	95.49 8.17 0.00 N	111.30 9.50 0.00 N	79.82 7.58 0.00 N	75.87 7.23 0.00 N	87.75 7.94 0.00 N
ADK HUDSON___FALLS 24011	60.48 3.23 0.00 N	58.98 3.44 0.00 N	67.35 4.72 0.00 N	65.10 4.45 0.00 N	64.87 4.56 0.00 N	75.57 5.55 0.00 N	70.68 5.49 0.00 N	59.19 4.76 0.00 N	63.97 5.59 0.00 N	72.54 6.63 0.00 N	76.07 6.32 0.00 N	95.90 7.24 0.00 N	93.28 7.81 0.00 N	86.40 7.49 0.00 N	92.52 8.17 0.00 N	108.68 8.94 0.00 N	192.16 14.81 0.00 N	206.30 15.41 0.00 N	143.75 10.34 0.00 N	94.29 6.96 0.00 N	109.02 7.21 0.00 N	78.05 5.80 0.00 N	74.67 6.04 0.00 N	86.88 7.07 0.00 N
ADK RESOURCE___RCVRY 23798	60.48 3.23 0.00 N	58.98 3.44 0.00 N	67.35 4.72 0.00 N	65.10 4.45 0.00 N	64.87 4.56 0.00 N	75.57 5.55 0.00 N	70.68 5.49 0.00 N	59.19 4.76 0.00 N	63.97 5.59 0.00 N	72.54 6.63 0.00 N	76.07 6.32 0.00 N	95.90 7.24 0.00 N	93.28 7.81 0.00 N	86.40 7.49 0.00 N	92.52 8.17 0.00 N	108.68 8.94 0.00 N	192.16 14.81 0.00 N	206.30 15.41 0.00 N	143.75 10.34 0.00 N	94.29 6.96 0.00 N	109.02 7.21 0.00 N	78.05 5.80 0.00 N	74.67 6.04 0.00 N	86.88 7.07 0.00 N
ADK S GLENS___FALLS 24028	60.48 3.23 0.00 N	58.98 3.44 0.00 N	67.35 4.72 0.00 N	65.10 4.45 0.00 N	64.87 4.56 0.00 N	75.57 5.55 0.00 N	70.68 5.49 0.00 N	59.19 4.76 0.00 N	63.97 5.59 0.00 N	72.54 6.63 0.00 N	76.07 6.32 0.00 N	95.90 7.24 0.00 N	93.28 7.81 0.00 N	86.40 7.49 0.00 N	92.52 8.17 0.00 N	108.68 8.94 0.00 N	192.16 14.81 0.00 N	206.30 15.41 0.00 N	143.75 10.34 0.00 N	94.29 6.96 0.00 N	109.02 7.21 0.00 N	78.05 5.80 0.00 N	74.67 6.04 0.00 N	86.88 7.07 0.00 N
ADK_NYS___DAM 23527	60.25 3.00 0.00 N	58.88 3.34 0.00 N	67.31 4.68 0.00 N	65.13 4.48 0.00 N	64.80 4.49 0.00 N	75.45 5.44 0.00 N	70.42 5.24 0.00 N	58.80 4.36 0.00 N	63.41 5.02 0.00 N	71.72 5.80 0.00 N	75.13 5.38 0.00 N	94.87 6.21 0.00 N	92.43 6.96 0.00 N	85.84 6.92 0.00 N	91.72 7.37 0.00 N	107.75 8.00 0.00 N	190.16 12.81 0.00 N	203.25 12.37 0.00 N	141.55 8.14 0.00 N	92.95 5.62 0.00 N	107.71 5.90 0.00 N	77.27 5.02 0.00 N	74.14 5.50 0.00 N	86.54 6.72 0.00 N
AIR_PRODUCTS___DRP 24190	59.36 2.11 0.00 N	58.00 2.46 0.00 N	65.79 3.16 0.00 N	63.72 3.07 0.00 N	63.47 3.16 0.00 N	73.92 3.91 0.00 N	68.97 3.78 0.00 N	57.65 3.21 0.00 N	62.00 3.61 0.00 N	70.02 4.11 0.00 N	73.66 3.91 0.00 N	93.43 4.77 0.00 N	90.55 5.07 0.00 N	83.83 4.92 0.00 N	89.47 5.13 0.00 N	105.31 5.57 0.00 N	185.99 8.64 0.00 N	198.81 7.93 0.00 N	138.49 5.07 0.00 N	90.75 3.43 0.00 N	105.47 3.67 0.00 N	75.55 3.31 0.00 N	72.60 3.96 0.00 N	84.50 4.68 0.00 N
ALBANY___1 23571	59.36 2.11 0.00 N	58.00 2.46 0.00 N	65.79 3.16 0.00 N	63.72 3.07 0.00 N	63.47 3.16 0.00 N	73.92 3.91 0.00 N	68.97 3.78 0.00 N	57.65 3.21 0.00 N	62.00 3.61 0.00 N	70.02 4.11 0.00 N	73.66 3.91 0.00 N	93.43 4.77 0.00 N	90.55 5.07 0.00 N	83.83 4.92 0.00 N	89.47 5.13 0.00 N	105.31 5.57 0.00 N	185.99 8.64 0.00 N	198.81 7.93 0.00 N	138.49 5.07 0.00 N	90.75 3.43 0.00 N	105.47 3.67 0.00 N	75.55 3.31 0.00 N	72.60 3.96 0.00 N	84.50 4.68 0.00 N
ALBANY___2 23572	59.36 2.11 0.00 N	58.00 2.46 0.00 N	65.79 3.16 0.00 N	63.72 3.07 0.00 N	63.47 3.16 0.00 N	73.92 3.91 0.00 N	68.97 3.78 0.00 N	57.65 3.21 0.00 N	62.00 3.61 0.00 N	70.02 4.11 0.00 N	73.66 3.91 0.00 N	93.43 4.77 0.00 N	90.55 5.07 0.00 N	83.83 4.92 0.00 N	89.47 5.13 0.00 N	105.31 5.57 0.00 N	185.99 8.64 0.00 N	198.81 7.93 0.00 N	138.49 5.07 0.00 N	90.75 3.43 0.00 N	105.47 3.67 0.00 N	75.55 3.31 0.00 N	72.60 3.96 0.00 N	84.50 4.68 0.00 N
ALBANY___3	59.36	58.00	65.79	63.72	63.47	73.92	68.97	57.65	62.00	70.02	73.66	93.43	90.55	83.83	89.47	105.31	185.99	198.81	138.49	90.75	105.47	75.55	72.60	84.50

23573	2.11 0.00 N	2.46 0.00 N	3.16 0.00 N	3.07 0.00 N	3.16 0.00 N	3.91 0.00 N	3.78 0.00 N	3.21 0.00 N	3.61 0.00 N	4.11 0.00 N	3.91 0.00 N	4.77 0.00 N	5.07 0.00 N	4.92 0.00 N	5.13 0.00 N	5.57 0.00 N	8.64 0.00 N	7.93 0.00 N	5.07 0.00 N	3.43 0.00 N	3.67 0.00 N	3.31 0.00 N	3.96 0.00 N	4.68 0.00 N
ALBANY____4 23574	59.36 2.11 0.00 N	58.00 2.46 0.00 N	65.79 3.16 0.00 N	63.72 3.07 0.00 N	63.47 3.16 0.00 N	73.92 3.91 0.00 N	68.97 3.78 0.00 N	57.65 3.21 0.00 N	62.00 3.61 0.00 N	70.02 4.11 0.00 N	73.66 3.91 0.00 N	93.43 4.77 0.00 N	90.55 5.07 0.00 N	83.83 4.92 0.00 N	89.47 5.13 0.00 N	105.31 5.57 0.00 N	185.99 8.64 0.00 N	198.81 7.93 0.00 N	138.49 5.07 0.00 N	90.75 3.43 0.00 N	105.47 3.67 0.00 N	75.55 3.31 0.00 N	72.60 3.96 0.00 N	84.50 4.68 0.00 N
ALBANY____LFGE 323615	59.87 2.63 0.00 N	58.47 2.93 0.00 N	66.30 3.68 0.00 N	64.21 3.56 0.00 N	63.97 3.66 0.00 N	74.53 4.52 0.00 N	69.55 4.36 0.00 N	58.16 3.72 0.00 N	62.57 4.19 0.00 N	70.72 4.81 0.00 N	74.33 4.58 0.00 N	94.33 5.67 0.00 N	91.39 5.92 0.00 N	84.59 5.68 0.00 N	90.28 5.93 0.00 N	106.32 6.58 0.00 N	188.09 10.74 0.00 N	201.41 10.53 0.00 N	140.28 6.86 0.00 N	91.90 4.57 0.00 N	106.80 4.99 0.00 N	76.41 4.17 0.00 N	73.27 4.64 0.00 N	85.22 5.41 0.00 N
ALCOA_RYNLDS____DRP 24188	57.21 -0.04 0.00 N	55.43 -0.11 0.00 N	62.19 -0.44 0.00 N	60.20 -0.45 0.00 N	59.80 -0.51 0.00 N	69.43 -0.58 0.00 N	64.40 -0.78 0.00 N	53.82 -0.62 0.00 N	57.60 -0.79 0.00 N	65.07 -0.84 0.00 N	69.05 -0.70 0.00 N	88.17 -0.49 0.00 N	84.72 -0.75 0.00 N	77.91 -1.00 0.00 N	83.41 -0.93 0.00 N	99.02 -0.72 0.00 N	175.52 -1.83 0.00 N	189.31 -1.57 0.00 N	132.40 -1.01 0.00 N	86.41 -0.92 0.00 N	100.86 -0.95 0.00 N	70.90 -1.35 0.00 N	67.00 -1.64 0.00 N	78.21 -1.60 0.00 N
ALLEGHENY____COGEN 23514	58.41 1.17 0.00 N	56.27 0.73 0.00 N	64.02 1.40 0.00 N	62.02 1.36 0.00 N	61.93 1.62 0.00 N	71.62 1.61 0.00 N	66.96 1.77 0.00 N	53.40 -1.04 0.00 N	55.56 -2.82 0.00 N	62.39 -3.53 0.00 N	66.61 -3.13 0.00 N	85.33 -3.33 0.00 N	81.24 -4.24 0.00 N	75.13 -3.78 0.00 N	80.36 -3.99 0.00 N	94.67 -5.07 0.00 N	170.80 -6.55 0.00 N	186.00 -4.88 0.00 N	129.89 -3.53 0.00 N	84.80 -2.52 0.00 N	98.51 -3.29 0.00 N	70.49 -1.75 0.00 N	66.89 -1.74 0.00 N	77.02 -2.79 0.00 N
ALTONA_WT_PWR 323606	56.95 -0.29 0.00 N	55.18 -0.36 0.00 N	62.04 -0.59 0.00 N	60.04 -0.62 0.00 N	59.58 -0.73 0.00 N	69.28 -0.73 0.00 N	64.42 -0.77 0.00 N	53.79 -0.65 0.00 N	57.68 -0.70 0.00 N	65.17 -0.75 0.00 N	69.08 -0.67 0.00 N	88.20 -0.47 0.00 N	85.03 -0.45 0.00 N	78.10 -0.81 0.00 N	83.58 -0.76 0.00 N	99.00 -0.74 0.00 N	175.32 -2.03 0.00 N	188.92 -1.96 0.00 N	132.17 -1.25 0.00 N	86.37 -0.96 0.00 N	100.63 -1.17 0.00 N	70.91 -1.33 0.00 N	66.97 -1.67 0.00 N	78.05 -1.77 0.00 N
AMERICAN_REF_FUEL 24010	52.75 -4.49 0.00 N	50.70 -4.84 0.00 N	57.42 -5.21 0.00 N	55.91 -4.74 0.00 N	55.83 -4.48 0.00 N	64.49 -5.52 0.00 N	59.79 -5.40 0.00 N	48.10 -6.34 0.00 N	51.20 -7.19 0.00 N	57.28 -8.63 0.00 N	59.54 -8.27 1.94 N	61.33 -8.76 18.57 N	51.21 -8.19 26.07 N	50.74 -7.45 20.73 N	50.77 -7.92 25.65 N	50.93 -9.68 39.13 N	79.45 -16.76 81.14 N	101.88 -16.20 72.80 N	65.47 -10.87 57.07 N	63.91 -7.44 15.97 N	69.10 -9.58 23.12 N	58.60 -6.08 7.57 N	61.21 -5.04 2.39 N	74.71 -5.10 0.00 N
ARTHUR_KILL_GT_1 23520	60.57 3.33 0.00 N	58.77 3.24 0.00 N	66.34 3.71 0.00 N	64.04 3.39 0.00 N	63.73 3.42 0.00 N	74.48 4.47 0.00 N	69.59 4.41 0.00 N	58.68 4.24 0.00 N	63.15 4.77 0.00 N	71.25 5.33 0.00 N	75.09 5.35 0.00 N	95.79 7.13 0.00 N	93.04 7.56 0.00 N	86.15 7.24 0.00 N	91.66 7.31 0.00 N	108.17 8.43 0.00 N	191.47 14.12 0.00 N	205.74 14.87 0.00 N	144.44 11.02 0.00 N	94.99 7.66 0.00 N	110.85 9.05 0.00 N	79.48 7.24 0.00 N	75.49 6.85 0.00 N	87.31 7.50 0.00 N
ARTHUR_KILL_2 23512	60.57 3.33 0.00 N	58.77 3.24 0.00 N	66.34 3.71 0.00 N	64.04 3.39 0.00 N	63.73 3.42 0.00 N	74.48 4.47 0.00 N	69.59 4.41 0.00 N	58.68 4.24 0.00 N	63.15 4.77 0.00 N	71.25 5.33 0.00 N	75.09 5.35 0.00 N	95.79 7.13 0.00 N	93.04 7.56 0.00 N	86.15 7.24 0.00 N	91.66 7.31 0.00 N	108.17 8.43 0.00 N	191.47 14.12 0.00 N	205.74 14.87 0.00 N	144.44 11.02 0.00 N	94.99 7.66 0.00 N	110.85 9.05 0.00 N	79.48 7.24 0.00 N	75.49 6.85 0.00 N	87.31 7.50 0.00 N
ARTHUR_KILL_3 23513	60.80 3.56 0.00 N	59.00 3.47 0.00 N	66.62 3.99 0.00 N	64.33 3.68 0.00 N	64.03 3.72 0.00 N	74.79 4.78 0.00 N	69.86 4.67 0.00 N	58.88 4.44 0.00 N	63.43 5.04 0.00 N	71.50 5.59 0.00 N	75.39 5.65 0.00 N	96.08 7.42 0.00 N	93.27 7.80 0.00 N	86.39 7.48 0.00 N	91.98 7.63 0.00 N	108.55 8.81 0.00 N	192.80 15.45 0.00 N	206.67 15.79 0.00 N	144.82 11.40 0.00 N	95.22 7.90 0.00 N	111.07 9.27 0.00 N	79.66 7.42 0.00 N	75.70 7.07 0.00 N	87.58 7.77 0.00 N
ASHOKAN____ 23654	61.50 4.25 0.00 N	59.90 4.36 0.00 N	67.90 5.27 0.00 N	65.66 5.00 0.00 N	65.37 5.06 0.00 N	76.26 6.25 0.00 N	71.22 6.03 0.00 N	59.71 5.27 0.00 N	64.35 5.97 0.00 N	72.75 6.83 0.00 N	76.35 6.60 0.00 N	97.00 8.33 0.00 N	94.06 8.58 0.00 N	87.07 8.16 0.00 N	92.85 8.50 0.00 N	109.62 9.88 0.00 N	195.62 18.27 0.00 N	210.08 19.20 0.00 N	147.06 13.64 0.00 N	96.57 9.24 0.00 N	112.37 10.57 0.00 N	80.24 7.99 0.00 N	76.29 7.66 0.00 N	88.35 8.53 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	60.67 3.43 0.00 N	59.03 3.49 0.00 N	66.65 4.02 0.00 N	64.35 3.70 0.00 N	64.02 3.71 0.00 N	74.78 4.77 0.00 N	69.89 4.70 0.00 N	59.04 4.60 0.00 N	63.50 5.12 0.00 N	71.53 5.61 0.00 N	75.36 5.61 0.00 N	95.91 7.25 0.00 N	93.17 7.70 0.00 N	86.33 7.42 0.00 N	91.93 7.58 0.00 N	108.57 8.83 0.00 N	190.53 14.15 0.96 N	205.50 14.62 0.00 N	144.96 11.54 0.00 N	95.44 8.11 0.00 N	111.27 9.46 0.00 N	79.86 7.61 0.00 N	75.97 7.33 0.00 N	87.77 7.96 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	60.68 3.44 0.00 N	59.04 3.50 0.00 N	66.67 4.04 0.00 N	64.37 3.72 0.00 N	64.03 3.72 0.00 N	74.82 4.81 0.00 N	69.89 4.71 0.00 N	59.05 4.61 0.00 N	63.53 5.15 0.00 N	71.53 5.62 0.00 N	75.37 5.62 0.00 N	95.97 7.31 0.00 N	93.19 7.71 0.00 N	86.36 7.45 0.00 N	91.95 7.60 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N
ASTORIA_GT2_1 24094	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N

ASTORIA_GT2_2 24095	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N
ASTORIA_GT2_3 24096	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N
ASTORIA_GT2_4 24097	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N
ASTORIA_GT3_1 24098	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N
ASTORIA_GT3_2 24099	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N
ASTORIA_GT3_3 24100	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N
ASTORIA_GT3_4 24101	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N
ASTORIA_GT4_1 24102	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N
ASTORIA_GT4_2 24103	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N
ASTORIA_GT4_3 24104	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N
ASTORIA_GT4_4 24105	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N
ASTORIA_GT_1 23523	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N
ASTORIA_GT_10 24110	60.98 3.74 0.00 N	59.22 3.69 0.00 N	66.86 4.23 0.00 N	64.55 3.90 0.00 N	64.23 3.92 0.00 N	75.00 4.99 0.00 N	70.10 4.92 0.00 N	59.14 4.70 0.00 N	63.64 5.26 0.00 N	71.70 5.78 0.00 N	75.63 5.88 0.00 N	96.23 7.56 0.00 N	93.48 8.00 0.00 N	86.63 7.72 0.00 N	92.22 7.88 0.00 N	108.76 9.02 0.00 N	192.63 15.28 0.00 N	206.79 15.91 0.00 N	145.19 11.78 0.00 N	95.49 8.17 0.00 N	111.38 9.57 0.00 N	79.95 7.70 0.00 N	75.96 7.32 0.00 N	87.80 7.99 0.00 N
ASTORIA_GT_11 24225	60.98 3.74 0.00 N	59.22 3.69 0.00 N	66.86 4.23 0.00 N	64.55 3.90 0.00 N	64.23 3.92 0.00 N	75.00 4.99 0.00 N	70.10 4.92 0.00 N	59.14 4.70 0.00 N	63.64 5.26 0.00 N	71.70 5.78 0.00 N	75.63 5.88 0.00 N	96.23 7.56 0.00 N	93.48 8.00 0.00 N	86.63 7.72 0.00 N	92.22 7.88 0.00 N	108.76 9.02 0.00 N	192.63 15.28 0.00 N	206.79 15.91 0.00 N	145.19 11.78 0.00 N	95.49 8.17 0.00 N	111.38 9.57 0.00 N	79.95 7.70 0.00 N	75.96 7.32 0.00 N	87.80 7.99 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
ASTORIA_GT_12 24226	60.98 3.74 0.00 N	59.22 3.69 0.00 N	66.86 4.23 0.00 N	64.55 3.90 0.00 N	64.23 3.92 0.00 N	75.00 4.99 0.00 N	70.10 4.92 0.00 N	59.14 4.70 0.00 N	63.64 5.26 0.00 N	71.70 5.78 0.00 N	75.63 5.88 0.00 N	96.23 7.56 0.00 N	93.48 8.00 0.00 N	86.63 7.72 0.00 N	92.22 7.88 0.00 N	108.76 9.02 0.00 N	192.63 15.28 0.00 N	206.79 15.91 0.00 N	145.19 11.78 0.00 N	95.49 8.17 0.00 N	111.38 9.57 0.00 N	79.95 7.70 0.00 N	75.96 7.32 0.00 N	87.80 7.99 0.00 N	
ASTORIA_GT_13 24227	60.98 3.74 0.00 N	59.22 3.69 0.00 N	66.86 4.23 0.00 N	64.55 3.90 0.00 N	64.23 3.92 0.00 N	75.00 4.99 0.00 N	70.10 4.92 0.00 N	59.14 4.70 0.00 N	63.64 5.26 0.00 N	71.70 5.78 0.00 N	75.63 5.88 0.00 N	96.23 7.56 0.00 N	93.48 8.00 0.00 N	86.63 7.72 0.00 N	92.22 7.88 0.00 N	108.76 9.02 0.00 N	192.63 15.28 0.00 N	206.79 15.91 0.00 N	145.19 11.78 0.00 N	95.49 8.17 0.00 N	111.38 9.57 0.00 N	79.95 7.70 0.00 N	75.96 7.32 0.00 N	87.80 7.99 0.00 N	
ASTORIA_GT_5 24106	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N	
ASTORIA_GT_7 24107	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N	
ASTORIA_GT_8 24108	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N	
ASTORIA___2 24149	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N	
ASTORIA___3 23516	60.98 3.74 0.00 N	59.22 3.69 0.00 N	66.87 4.24 0.00 N	64.55 3.90 0.00 N	64.26 3.95 0.00 N	75.01 5.01 0.00 N	70.11 4.92 0.00 N	59.15 4.71 0.00 N	63.66 5.28 0.00 N	71.70 5.79 0.00 N	75.64 5.89 0.00 N	96.23 7.57 0.00 N	93.51 8.03 0.00 N	86.63 7.72 0.00 N	92.24 7.89 0.00 N	108.78 9.04 0.00 N	192.66 15.31 0.00 N	206.81 15.93 0.00 N	145.22 11.80 0.00 N	95.52 8.19 0.00 N	111.38 9.57 0.00 N	79.95 7.70 0.00 N	75.96 7.32 0.00 N	87.80 7.99 0.00 N	
ASTORIA___4 23517	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	95.99 7.33 0.00 N	93.23 7.76 0.00 N	86.39 7.47 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.58 14.70 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.35 9.54 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N	
ASTORIA___5 23518	60.69 3.45 0.00 N	59.05 3.51 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.83 4.82 0.00 N	69.91 4.72 0.00 N	59.05 4.61 0.00 N	63.54 5.15 0.00 N	71.56 5.65 0.00 N	75.41 5.66 0.00 N	96.00 7.34 0.00 N	93.23 7.76 0.00 N	86.40 7.49 0.00 N	91.98 7.63 0.00 N	108.61 8.87 0.00 N	190.57 14.19 0.96 N	205.60 14.72 0.00 N	145.01 11.60 0.00 N	95.50 8.17 0.00 N	111.36 9.55 0.00 N	79.90 7.66 0.00 N	76.01 7.38 0.00 N	87.81 8.00 0.00 N	
ATHENS_STG_1 23668	59.25 2.01 0.00 N	57.64 2.10 0.00 N	65.28 2.65 0.00 N	63.14 2.49 0.00 N	62.83 2.52 0.00 N	73.11 3.10 0.00 N	68.12 2.94 0.00 N	57.12 2.68 0.00 N	61.44 3.05 0.00 N	69.30 3.38 0.00 N	72.95 3.20 0.00 N	92.55 3.88 0.00 N	89.76 4.29 0.00 N	83.17 4.25 0.00 N	88.71 4.36 0.00 N	104.59 4.86 0.00 N	185.59 8.24 0.00 N	198.88 7.99 0.00 N	139.02 5.60 0.00 N	91.36 4.03 0.00 N	106.41 4.61 0.00 N	76.21 3.96 0.00 N	72.66 4.02 0.00 N	84.36 4.54 0.00 N	
ATHENS_STG_2 23670	59.25 2.01 0.00 N	57.64 2.10 0.00 N	65.28 2.65 0.00 N	63.14 2.49 0.00 N	62.83 2.52 0.00 N	73.11 3.10 0.00 N	68.12 2.94 0.00 N	57.12 2.68 0.00 N	61.44 3.05 0.00 N	69.30 3.38 0.00 N	72.95 3.20 0.00 N	92.55 3.88 0.00 N	89.76 4.29 0.00 N	83.17 4.25 0.00 N	88.71 4.36 0.00 N	104.59 4.86 0.00 N	185.59 8.24 0.00 N	198.88 7.99 0.00 N	139.02 5.60 0.00 N	91.36 4.03 0.00 N	106.41 4.61 0.00 N	76.21 3.96 0.00 N	72.66 4.02 0.00 N	84.36 4.54 0.00 N	
ATHENS_STG_3 23677	59.25 2.01 0.00 N	57.64 2.10 0.00 N	65.28 2.65 0.00 N	63.14 2.49 0.00 N	62.83 2.52 0.00 N	73.11 3.10 0.00 N	68.12 2.94 0.00 N	57.12 2.68 0.00 N	61.44 3.05 0.00 N	69.30 3.38 0.00 N	72.95 3.20 0.00 N	92.55 3.88 0.00 N	89.76 4.29 0.00 N	83.17 4.25 0.00 N	88.71 4.36 0.00 N	104.59 4.86 0.00 N	185.59 8.24 0.00 N	198.88 7.99 0.00 N	139.02 5.60 0.00 N	91.36 4.03 0.00 N	106.41 4.61 0.00 N	76.21 3.96 0.00 N	72.66 4.02 0.00 N	84.36 4.54 0.00 N	
BARRETT_IC_1 23704	61.33 4.09 0.00 N	59.16 3.62 0.00 N	66.30 3.67 0.00 N	63.57 2.92 0.00 N	63.47 3.16 0.00 N	74.11 4.10 0.00 N	69.43 4.24 0.00 N	58.90 4.45 0.00 N	62.95 4.56 -0.01 N	83.81 4.87 -13.03 N	107.98 5.13 -33.10 N	220.93 6.67 -125.59 N	165.81 7.00 -73.33 N	115.91 6.74 -30.26 N	176.66 6.75 -85.56 N	115.71 7.49 -8.47 N	193.05 15.17 -0.53 N	207.49 16.61 0.00 N	148.51 11.09 -4.00 N	171.83 7.47 -77.03 N	120.06 8.74 -9.52 N	100.68 7.36 -21.07 N	88.19 6.77 -12.78 N	86.99 7.14 -0.04 N	
BARRETT_IC_10	61.33	59.16	66.30	63.57	63.47	74.11	69.43	58.90	62.95	83.81	107.98	220.93	165.81	115.91	176.66	115.71	193.05	207.49	148.51	171.83	120.06	100.68	88.19	86.99	

23701		4.09 0.00 N	3.62 0.00 N	3.67 0.00 N	2.92 0.00 N	3.16 0.00 N	4.10 0.00 N	4.24 0.00 N	4.45 0.00 N	4.56 -0.01 N	4.87 -13.03 N	5.13 -33.10 N	6.67 -125.59 N	7.00 -73.33 N	6.74 -30.26 N	6.75 -85.56 N	7.49 -8.47 N	15.17 -0.53 N	16.61 0.00 N	11.09 -4.00 N	7.47 -77.03 N	8.74 -9.52 N	7.36 -21.07 N	6.77 -12.78 N	7.14 -0.04 N
BARRETT_IC_11 23702		61.33 4.09 0.00 N	59.16 3.62 0.00 N	66.30 3.67 0.00 N	63.57 2.92 0.00 N	63.47 3.16 0.00 N	74.11 4.10 0.00 N	69.43 4.24 0.00 N	58.90 4.45 0.00 N	62.95 4.56 -0.01 N	83.81 4.87 -13.03 N	107.98 5.13 -33.10 N	220.93 6.67 -125.59 N	165.81 7.00 -73.33 N	115.91 6.74 -30.26 N	176.66 6.75 -85.56 N	115.71 7.49 -8.47 N	193.05 15.17 -0.53 N	207.49 16.61 0.00 N	148.51 11.09 -4.00 N	171.83 7.47 -77.03 N	120.06 8.74 -9.52 N	100.68 7.36 -21.07 N	88.19 6.77 -12.78 N	86.99 7.14 -0.04 N
BARRETT_IC_12 23703		61.33 4.09 0.00 N	59.16 3.62 0.00 N	66.30 3.67 0.00 N	63.57 2.92 0.00 N	63.47 3.16 0.00 N	74.11 4.10 0.00 N	69.43 4.24 0.00 N	58.90 4.45 0.00 N	62.95 4.56 -0.01 N	83.81 4.87 -13.03 N	107.98 5.13 -33.10 N	220.93 6.67 -125.59 N	165.81 7.00 -73.33 N	115.91 6.74 -30.26 N	176.66 6.75 -85.56 N	115.71 7.49 -8.47 N	193.05 15.17 -0.53 N	207.49 16.61 0.00 N	148.51 11.09 -4.00 N	171.83 7.47 -77.03 N	120.06 8.74 -9.52 N	100.68 7.36 -21.07 N	88.19 6.77 -12.78 N	86.99 7.14 -0.04 N
BARRETT_IC_2 23705		61.33 4.09 0.00 N	59.16 3.62 0.00 N	66.30 3.67 0.00 N	63.57 2.92 0.00 N	63.47 3.16 0.00 N	74.11 4.10 0.00 N	69.43 4.24 0.00 N	58.90 4.45 0.00 N	62.95 4.56 -0.01 N	83.81 4.87 -13.03 N	107.98 5.13 -33.10 N	220.93 6.67 -125.59 N	165.81 7.00 -73.33 N	115.91 6.74 -30.26 N	176.66 6.75 -85.56 N	115.71 7.49 -8.47 N	193.05 15.17 -0.53 N	207.49 16.61 0.00 N	148.51 11.09 -4.00 N	171.83 7.47 -77.03 N	120.06 8.74 -9.52 N	100.68 7.36 -21.07 N	88.19 6.77 -12.78 N	86.99 7.14 -0.04 N
BARRETT_IC_3 23706		61.33 4.09 0.00 N	59.16 3.62 0.00 N	66.30 3.67 0.00 N	63.57 2.92 0.00 N	63.47 3.16 0.00 N	74.11 4.10 0.00 N	69.43 4.24 0.00 N	58.90 4.45 0.00 N	62.95 4.56 -0.01 N	83.81 4.87 -13.03 N	107.98 5.13 -33.10 N	220.93 6.67 -125.59 N	165.81 7.00 -73.33 N	115.91 6.74 -30.26 N	176.66 6.75 -85.56 N	115.71 7.49 -8.47 N	193.05 15.17 -0.53 N	207.49 16.61 0.00 N	148.51 11.09 -4.00 N	171.83 7.47 -77.03 N	120.06 8.74 -9.52 N	100.68 7.36 -21.07 N	88.19 6.77 -12.78 N	86.99 7.14 -0.04 N
BARRETT_IC_4 23707		61.33 4.09 0.00 N	59.16 3.62 0.00 N	66.30 3.67 0.00 N	63.57 2.92 0.00 N	63.47 3.16 0.00 N	74.11 4.10 0.00 N	69.43 4.24 0.00 N	58.90 4.45 0.00 N	62.95 4.56 -0.01 N	83.81 4.87 -13.03 N	107.98 5.13 -33.10 N	220.93 6.67 -125.59 N	165.81 7.00 -73.33 N	115.91 6.74 -30.26 N	176.66 6.75 -85.56 N	115.71 7.49 -8.47 N	193.05 15.17 -0.53 N	207.49 16.61 0.00 N	148.51 11.09 -4.00 N	171.83 7.47 -77.03 N	120.06 8.74 -9.52 N	100.68 7.36 -21.07 N	88.19 6.77 -12.78 N	86.99 7.14 -0.04 N
BARRETT_IC_5 23708		61.33 4.09 0.00 N	59.16 3.62 0.00 N	66.30 3.67 0.00 N	63.57 2.92 0.00 N	63.47 3.16 0.00 N	74.11 4.10 0.00 N	69.43 4.24 0.00 N	58.90 4.45 0.00 N	62.95 4.56 -0.01 N	83.81 4.87 -13.03 N	107.98 5.13 -33.10 N	220.93 6.67 -125.59 N	165.81 7.00 -73.33 N	115.91 6.74 -30.26 N	176.66 6.75 -85.56 N	115.71 7.49 -8.47 N	193.05 15.17 -0.53 N	207.49 16.61 0.00 N	148.51 11.09 -4.00 N	171.83 7.47 -77.03 N	120.06 8.74 -9.52 N	100.68 7.36 -21.07 N	88.19 6.77 -12.78 N	86.99 7.14 -0.04 N
BARRETT_IC_6 23709		61.33 4.09 0.00 N	59.16 3.62 0.00 N	66.30 3.67 0.00 N	63.57 2.92 0.00 N	63.47 3.16 0.00 N	74.11 4.10 0.00 N	69.43 4.24 0.00 N	58.90 4.45 0.00 N	62.95 4.56 -0.01 N	83.81 4.87 -13.03 N	107.98 5.13 -33.10 N	220.93 6.67 -125.59 N	165.81 7.00 -73.33 N	115.91 6.74 -30.26 N	176.66 6.75 -85.56 N	115.71 7.49 -8.47 N	193.05 15.17 -0.53 N	207.49 16.61 0.00 N	148.51 11.09 -4.00 N	171.83 7.47 -77.03 N	120.06 8.74 -9.52 N	100.68 7.36 -21.07 N	88.19 6.77 -12.78 N	86.99 7.14 -0.04 N
BARRETT_IC_7 23710		61.33 4.09 0.00 N	59.16 3.62 0.00 N	66.30 3.67 0.00 N	63.57 2.92 0.00 N	63.47 3.16 0.00 N	74.11 4.10 0.00 N	69.43 4.24 0.00 N	58.90 4.45 0.00 N	62.95 4.56 -0.01 N	83.81 4.87 -13.03 N	107.98 5.13 -33.10 N	220.93 6.67 -125.59 N	165.81 7.00 -73.33 N	115.91 6.74 -30.26 N	176.66 6.75 -85.56 N	115.71 7.49 -8.47 N	193.05 15.17 -0.53 N	207.49 16.61 0.00 N	148.51 11.09 -4.00 N	171.83 7.47 -77.03 N	120.06 8.74 -9.52 N	100.68 7.36 -21.07 N	88.19 6.77 -12.78 N	86.99 7.14 -0.04 N
BARRETT_IC_8 23711		61.33 4.09 0.00 N	59.16 3.62 0.00 N	66.30 3.67 0.00 N	63.57 2.92 0.00 N	63.47 3.16 0.00 N	74.11 4.10 0.00 N	69.43 4.24 0.00 N	58.90 4.45 0.00 N	62.95 4.56 -0.01 N	83.81 4.87 -13.03 N	107.98 5.13 -33.10 N	220.93 6.67 -125.59 N	165.81 7.00 -73.33 N	115.91 6.74 -30.26 N	176.66 6.75 -85.56 N	115.71 7.49 -8.47 N	193.05 15.17 -0.53 N	207.49 16.61 0.00 N	148.51 11.09 -4.00 N	171.83 7.47 -77.03 N	120.06 8.74 -9.52 N	100.68 7.36 -21.07 N	88.19 6.77 -12.78 N	86.99 7.14 -0.04 N
BARRETT_IC_9 23700		61.33 4.09 0.00 N	59.16 3.62 0.00 N	66.30 3.67 0.00 N	63.57 2.92 0.00 N	63.47 3.16 0.00 N	74.11 4.10 0.00 N	69.43 4.24 0.00 N	58.90 4.45 0.00 N	62.95 4.56 -0.01 N	83.81 4.87 -13.03 N	107.98 5.13 -33.10 N	220.93 6.67 -125.59 N	165.81 7.00 -73.33 N	115.91 6.74 -30.26 N	176.66 6.75 -85.56 N	115.71 7.49 -8.47 N	193.05 15.17 -0.53 N	207.49 16.61 0.00 N	148.51 11.09 -4.00 N	171.83 7.47 -77.03 N	120.06 8.74 -9.52 N	100.68 7.36 -21.07 N	88.19 6.77 -12.78 N	86.99 7.14 -0.04 N
BARRETT___1 23545		61.33 4.09 0.00 N	59.16 3.62 0.00 N	66.30 3.67 0.00 N	63.57 2.92 0.00 N	63.47 3.16 0.00 N	74.11 4.10 0.00 N	69.43 4.24 0.00 N	58.90 4.45 0.00 N	62.95 4.56 -0.01 N	83.81 4.87 -13.03 N	107.98 5.13 -33.10 N	220.93 6.67 -125.59 N	165.81 7.00 -73.33 N	115.91 6.74 -30.26 N	176.66 6.75 -85.56 N	115.71 7.49 -8.47 N	193.05 15.17 -0.53 N	207.49 16.61 0.00 N	148.51 11.09 -4.00 N	171.83 7.47 -77.03 N	120.06 8.74 -9.52 N	100.68 7.36 -21.07 N	88.19 6.77 -12.78 N	86.99 7.14 -0.04 N
BARRETT___2 23546		61.33 4.09 0.00 N	59.16 3.62 0.00 N	66.30 3.67 0.00 N	63.57 2.92 0.00 N	63.47 3.16 0.00 N	74.11 4.10 0.00 N	69.43 4.24 0.00 N	58.90 4.45 0.00 N	62.95 4.56 -0.01 N	83.81 4.87 -13.03 N	107.98 5.13 -33.10 N	220.93 6.67 -125.59 N	165.81 7.00 -73.33 N	115.91 6.74 -30.26 N	176.66 6.75 -85.56 N	115.71 7.49 -8.47 N	193.05 15.17 -0.53 N	207.49 16.61 0.00 N	148.51 11.09 -4.00 N	171.83 7.47 -77.03 N	120.06 8.74 -9.52 N	100.68 7.36 -21.07 N	88.19 6.77 -12.78 N	86.99 7.14 -0.04 N
BEAVER RIVER___HYD 24048		56.59 -0.66 0.00 N	54.72 -0.82 0.00 N	61.68 -0.95 0.00 N	59.75 -0.90 0.00 N	59.36 -0.95 0.00 N	68.88 -1.13 0.00 N	63.92 -1.27 0.00 N	53.45 -0.99 0.00 N	57.49 -0.89 0.00 N	65.12 -0.79 0.00 N	68.97 -0.78 0.00 N	88.06 -0.61 0.00 N	84.70 -0.77 0.00 N	78.00 -0.91 0.00 N	83.41 -0.94 0.00 N	98.59 -1.15 0.00 N	176.02 -1.33 0.00 N	190.15 -0.73 0.00 N	132.79 -0.62 0.00 N	86.82 -0.51 0.00 N	100.82 -0.99 0.00 N	71.31 -0.94 0.00 N	67.56 -1.07 0.00 N	78.28 -1.53 0.00 N

BEEBEE_GT_13 23619	57.28 0.03 0.00 N	55.37 -0.17 0.00 N	62.60 -0.03 0.00 N	60.79 0.14 0.00 N	60.64 0.33 0.00 N	70.51 0.50 0.00 N	65.96 0.77 0.00 N	54.43 -0.02 0.00 N	58.43 0.05 0.00 N	66.14 0.23 0.00 N	70.08 0.33 0.00 N	89.52 0.86 0.00 N	85.72 0.24 0.00 N	79.26 0.35 0.00 N	84.78 0.43 0.00 N	100.18 0.44 0.00 N	179.74 2.39 0.00 N	197.94 7.06 0.00 N	138.34 4.92 0.00 N	90.22 2.89 0.00 N	104.51 2.71 0.00 N	74.23 1.98 0.00 N	70.32 1.68 0.00 N	81.41 1.60 0.00 N
BETHLEHEM___GRP 23843	59.36 2.11 0.00 N	58.00 2.46 0.00 N	65.79 3.16 0.00 N	63.72 3.07 0.00 N	63.47 3.16 0.00 N	73.92 3.91 0.00 N	68.97 3.78 0.00 N	57.65 3.21 0.00 N	62.00 3.61 0.00 N	70.02 4.11 0.00 N	73.66 3.91 0.00 N	93.43 4.77 0.00 N	90.55 5.07 0.00 N	83.83 4.92 0.00 N	89.47 5.13 0.00 N	105.31 5.57 0.00 N	185.99 8.64 0.00 N	198.81 7.93 0.00 N	138.49 5.07 0.00 N	90.75 3.43 0.00 N	105.47 3.67 0.00 N	75.55 3.31 0.00 N	72.60 3.96 0.00 N	84.50 4.68 0.00 N
BETHLEHEM___GS1 323560	59.36 2.11 0.00 N	58.00 2.46 0.00 N	65.79 3.16 0.00 N	63.72 3.07 0.00 N	63.47 3.16 0.00 N	73.92 3.91 0.00 N	68.97 3.78 0.00 N	57.65 3.21 0.00 N	62.00 3.61 0.00 N	70.02 4.11 0.00 N	73.66 3.91 0.00 N	93.43 4.77 0.00 N	90.55 5.07 0.00 N	83.83 4.92 0.00 N	89.47 5.13 0.00 N	105.31 5.57 0.00 N	185.99 8.64 0.00 N	198.81 7.93 0.00 N	138.49 5.07 0.00 N	90.75 3.43 0.00 N	105.47 3.67 0.00 N	75.55 3.31 0.00 N	72.60 3.96 0.00 N	84.50 4.68 0.00 N
BETHLEHEM___GS2 323561	59.36 2.11 0.00 N	58.00 2.46 0.00 N	65.79 3.16 0.00 N	63.72 3.07 0.00 N	63.47 3.16 0.00 N	73.92 3.91 0.00 N	68.97 3.78 0.00 N	57.65 3.21 0.00 N	62.00 3.61 0.00 N	70.02 4.11 0.00 N	73.66 3.91 0.00 N	93.43 4.77 0.00 N	90.55 5.07 0.00 N	83.83 4.92 0.00 N	89.47 5.13 0.00 N	105.31 5.57 0.00 N	185.99 8.64 0.00 N	198.81 7.93 0.00 N	138.49 5.07 0.00 N	90.75 3.43 0.00 N	105.47 3.67 0.00 N	75.55 3.31 0.00 N	72.60 3.96 0.00 N	84.50 4.68 0.00 N
BETHLEHEM___GS3 323562	59.36 2.11 0.00 N	58.00 2.46 0.00 N	65.79 3.16 0.00 N	63.72 3.07 0.00 N	63.47 3.16 0.00 N	73.92 3.91 0.00 N	68.97 3.78 0.00 N	57.65 3.21 0.00 N	62.00 3.61 0.00 N	70.02 4.11 0.00 N	73.66 3.91 0.00 N	93.43 4.77 0.00 N	90.55 5.07 0.00 N	83.83 4.92 0.00 N	89.47 5.13 0.00 N	105.31 5.57 0.00 N	185.99 8.64 0.00 N	198.81 7.93 0.00 N	138.49 5.07 0.00 N	90.75 3.43 0.00 N	105.47 3.67 0.00 N	75.55 3.31 0.00 N	72.60 3.96 0.00 N	84.50 4.68 0.00 N
BETHLEHEM___STEEL 23779	53.32 -3.93 0.00 N	51.24 -4.29 0.00 N	58.16 -4.47 0.00 N	56.56 -4.09 0.00 N	56.49 -3.82 0.00 N	65.37 -4.64 0.00 N	60.74 -4.45 0.00 N	49.09 -5.35 0.00 N	52.34 -6.04 0.00 N	58.57 -7.34 0.00 N	60.93 -6.88 0.00 N	63.01 -7.08 0.00 N	52.57 -6.84 0.00 N	51.98 -6.19 0.00 N	52.18 -6.52 0.00 N	52.57 -8.04 0.00 N	82.83 -13.38 0.00 N	105.45 -12.63 0.00 N	67.83 -8.51 0.00 N	65.53 -5.43 0.00 N	71.16 -7.52 0.00 N	59.97 -4.71 0.00 N	62.49 -3.75 0.00 N	75.97 -3.84 0.00 N
BETHPAGE_CC_5 323564	61.80 4.55 0.00 N	59.55 4.01 0.00 N	66.59 3.96 0.00 N	63.77 3.11 0.00 N	63.68 3.37 0.00 N	74.43 4.42 0.00 N	69.73 4.54 0.00 N	59.20 4.76 0.00 N	63.20 4.82 0.00 N	71.05 5.13 0.00 N	75.26 5.51 0.00 N	95.86 7.20 0.00 N	92.98 7.50 0.00 N	86.06 7.15 0.00 N	91.40 7.05 0.00 N	107.38 7.63 0.00 N	193.80 16.45 0.00 N	209.29 18.41 0.00 N	145.16 11.74 0.00 N	95.04 7.71 0.00 N	110.93 9.12 0.00 N	79.99 7.74 0.00 N	75.80 7.16 0.00 N	87.14 7.32 0.00 N
BINGHAMTON___COGEN 23790	57.03 -0.21 0.00 N	55.12 -0.42 0.00 N	62.65 0.02 0.00 N	60.63 -0.02 0.00 N	60.40 0.09 0.00 N	70.19 0.18 0.00 N	65.57 0.39 0.00 N	54.65 0.21 0.00 N	58.64 0.25 0.00 N	66.07 0.15 0.00 N	70.05 0.31 0.00 N	89.39 0.72 0.00 N	85.76 0.28 0.00 N	79.34 0.42 0.00 N	84.86 0.51 0.00 N	100.10 0.36 0.00 N	179.24 1.89 0.00 N	192.88 2.00 0.00 N	134.56 1.15 0.00 N	88.14 0.81 0.00 N	102.77 0.96 0.00 N	73.24 0.99 0.00 N	69.89 1.26 0.00 N	80.99 1.17 0.00 N
BLACK RIVER___HYD 24047	56.43 -0.82 0.00 N	54.55 -0.99 0.00 N	61.49 -1.14 0.00 N	59.58 -1.08 0.00 N	59.19 -1.12 0.00 N	68.77 -1.24 0.00 N	63.85 -1.34 0.00 N	53.44 -1.00 0.00 N	57.54 -0.85 0.00 N	65.26 -0.66 0.00 N	69.08 -0.67 0.00 N	88.10 -0.56 0.00 N	84.64 -0.84 0.00 N	77.86 -1.05 0.00 N	83.22 -1.13 0.00 N	98.31 -1.44 0.00 N	175.88 -1.47 0.00 N	190.38 -0.50 0.00 N	132.99 -0.42 0.00 N	86.91 -0.42 0.00 N	100.99 -0.82 0.00 N	71.51 -0.74 0.00 N	67.71 -0.93 0.00 N	78.32 -1.50 0.00 N
BLISS_WT_PWR 323608	56.81 -0.43 0.00 N	54.55 -0.99 0.00 N	62.10 -0.53 0.00 N	60.30 -0.35 0.00 N	60.27 -0.04 0.00 N	70.09 0.08 0.00 N	65.61 0.42 0.00 N	53.54 -0.91 0.00 N	57.32 -1.06 0.00 N	64.43 -1.49 0.00 N	66.65 -1.16 0.00 N	70.14 0.05 0.00 N	58.73 -0.68 0.00 N	57.42 -0.76 0.00 N	58.04 -0.65 0.00 N	59.79 -0.82 0.00 N	97.39 1.17 0.00 N	121.72 3.64 0.00 N	78.86 2.52 0.00 N	72.70 1.35 0.00 N	79.77 1.08 0.00 N	65.89 1.21 0.00 N	67.88 1.63 0.00 N	81.63 1.81 0.00 N
BLUE_CIRC_CHEM_DRP 24182	58.82 1.58 0.00 N	57.41 1.87 0.00 N	65.11 2.48 0.00 N	63.06 2.41 0.00 N	62.76 2.45 0.00 N	72.99 2.98 0.00 N	67.98 2.79 0.00 N	56.75 2.31 0.00 N	61.01 2.63 0.00 N	69.24 3.33 0.00 N	72.83 3.08 0.00 N	92.36 3.69 0.00 N	89.51 4.03 0.00 N	82.87 3.96 0.00 N	88.47 4.13 0.00 N	104.31 4.57 0.00 N	185.19 7.84 0.00 N	198.36 7.48 0.00 N	138.36 4.94 0.00 N	90.77 3.45 0.00 N	105.48 3.68 0.00 N	75.47 3.23 0.00 N	72.14 3.50 0.00 N	84.00 4.19 0.00 N
BOC_GAS_DRP 24189	58.98 1.74 0.00 N	57.51 1.97 0.00 N	65.16 2.54 0.00 N	63.08 2.43 0.00 N	62.79 2.48 0.00 N	73.01 3.00 0.00 N	67.97 2.79 0.00 N	56.77 2.33 0.00 N	61.00 2.61 0.00 N	68.81 2.89 0.00 N	72.49 2.74 0.00 N	91.96 3.30 0.00 N	89.11 3.63 0.00 N	82.52 3.61 0.00 N	88.07 3.72 0.00 N	103.84 4.10 0.00 N	183.89 6.54 0.00 N	196.90 6.02 0.00 N	137.41 3.99 0.00 N	90.20 2.88 0.00 N	105.05 3.24 0.00 N	75.17 2.92 0.00 N	71.85 3.21 0.00 N	83.62 3.81 0.00 N
BORALEX_4TH_BRANCH 23824	60.25 3.00 0.00 N	58.88 3.34 0.00 N	67.31 4.68 0.00 N	65.13 4.48 0.00 N	64.80 4.49 0.00 N	75.45 5.44 0.00 N	70.42 5.24 0.00 N	58.80 4.36 0.00 N	63.41 5.02 0.00 N	71.72 5.80 0.00 N	75.13 5.38 0.00 N	94.87 6.21 0.00 N	92.43 6.96 0.00 N	85.84 6.92 0.00 N	91.72 7.37 0.00 N	107.75 8.00 0.00 N	190.16 12.81 0.00 N	203.25 12.37 0.00 N	141.55 8.14 0.00 N	92.95 5.62 0.00 N	107.71 5.90 0.00 N	77.27 5.02 0.00 N	74.14 5.50 0.00 N	86.54 6.72 0.00 N
BOWLINE___1 23526	60.21 2.96 0.00 N	58.45 2.91 0.00 N	66.08 3.45 0.00 N	63.89 3.24 0.00 N	63.60 3.29 0.00 N	74.27 4.26 0.00 N	69.40 4.22 0.00 N	58.38 3.94 0.00 N	62.82 4.44 0.00 N	70.78 4.87 0.00 N	74.58 4.83 0.00 N	95.04 6.38 0.00 N	92.27 6.79 0.00 N	85.45 6.54 0.00 N	91.04 6.69 0.00 N	107.45 7.71 0.00 N	191.39 14.05 0.00 N	205.28 14.40 0.00 N	143.52 10.11 0.00 N	94.31 6.98 0.00 N	109.92 8.12 0.00 N	78.83 6.58 0.00 N	74.92 6.28 0.00 N	86.71 6.90 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
BOWLINE___2 23595	60.21 2.96 0.00 N	58.44 2.91 0.00 N	66.08 3.45 0.00 N	63.88 3.23 0.00 N	63.58 3.28 0.00 N	74.26 4.25 0.00 N	69.39 4.21 0.00 N	58.38 3.94 0.00 N	62.82 4.44 0.00 N	70.78 4.87 0.00 N	74.58 4.83 0.00 N	95.04 6.38 0.00 N	92.27 6.79 0.00 N	85.46 6.54 0.00 N	91.04 6.69 0.00 N	107.45 7.71 0.00 N	191.41 14.06 0.00 N	205.28 14.40 0.00 N	143.53 10.12 0.00 N	94.31 6.98 0.00 N	109.92 8.12 0.00 N	78.83 6.58 0.00 N	74.92 6.28 0.00 N	86.71 6.90 0.00 N	
BROOKHAVEN___DRP 24191	62.51 5.26 0.00 N	60.03 4.49 0.00 N	66.89 4.26 0.00 N	63.84 3.19 0.00 N	63.81 3.50 0.00 N	74.68 4.66 0.00 N	69.74 4.55 0.00 N	59.16 4.71 0.00 N	62.73 4.34 0.00 N	69.52 4.39 0.79 N	72.58 4.84 2.00 N	87.38 6.31 7.59 N	87.65 6.61 4.43 N	83.43 6.34 1.83 N	85.40 6.23 5.17 N	106.03 6.80 0.51 N	195.51 18.20 0.03 N	210.05 19.17 0.00 N	143.53 10.36 0.24 N	89.88 7.21 4.66 N	110.10 8.87 0.58 N	78.54 7.57 1.27 N	74.40 6.54 0.77 N	86.67 6.86 0.00 N	
BROOKLYN_NAVY_YARD 23515	60.71 3.47 0.00 N	58.93 3.39 0.00 N	66.55 3.92 0.00 N	64.25 3.59 0.00 N	63.95 3.65 0.00 N	74.72 4.70 0.00 N	69.79 4.61 0.00 N	58.84 4.40 0.00 N	63.38 5.00 0.00 N	71.44 5.52 0.00 N	75.26 5.51 0.00 N	95.86 7.20 0.00 N	93.07 7.59 0.00 N	86.19 7.28 0.00 N	91.82 7.47 0.00 N	108.42 8.68 0.00 N	191.62 15.23 0.96 N	206.37 15.49 0.00 N	144.66 11.25 0.00 N	95.16 7.84 0.00 N	110.92 9.12 0.00 N	79.61 7.37 0.00 N	75.70 7.07 0.00 N	87.54 7.73 0.00 N	
BROOKLYN___ARMY_DRP 323595	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
BROOME___LFGE 323600	57.03 -0.21 0.00 N	55.12 -0.42 0.00 N	62.65 0.02 0.00 N	60.63 -0.02 0.00 N	60.40 0.09 0.00 N	70.19 0.18 0.00 N	65.57 0.39 0.00 N	54.65 0.21 0.00 N	58.64 0.25 0.00 N	66.07 0.15 0.00 N	70.05 0.31 0.00 N	89.39 0.72 0.00 N	85.76 0.28 0.00 N	79.34 0.42 0.00 N	84.86 0.51 0.00 N	100.10 0.36 0.00 N	179.24 1.89 0.00 N	192.88 2.00 0.00 N	134.56 1.15 0.00 N	88.14 0.81 0.00 N	102.77 0.96 0.00 N	73.24 0.99 0.00 N	69.89 1.26 0.00 N	80.99 1.17 0.00 N	
BURROWS___LYONSDAL 23803	57.54 0.30 0.00 N	55.76 0.23 0.00 N	62.91 0.28 0.00 N	60.92 0.26 0.00 N	60.55 0.24 0.00 N	70.27 0.26 0.00 N	65.38 0.20 0.00 N	54.67 0.23 0.00 N	58.77 0.39 0.00 N	66.55 0.64 0.00 N	70.31 0.56 0.00 N	89.53 0.87 0.00 N	86.19 0.72 0.00 N	79.46 0.55 0.00 N	84.96 0.61 0.00 N	100.47 0.72 0.00 N	179.33 1.98 0.00 N	193.57 2.69 0.00 N	135.21 1.79 0.00 N	88.40 1.07 0.00 N	102.49 0.68 0.00 N	72.45 0.20 0.00 N	68.71 0.08 0.00 N	79.64 -0.17 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	61.88 4.64 0.00 N	59.65 4.12 0.00 N	66.72 4.09 0.00 N	63.89 3.24 0.00 N	63.79 3.49 0.00 N	74.55 4.53 0.00 N	69.84 4.66 0.00 N	59.29 4.85 0.00 N	63.33 4.94 0.00 N	71.44 5.29 -0.23 N	75.94 5.60 -0.58 N	98.23 7.34 -2.22 N	94.40 7.62 -1.30 N	86.73 7.28 -0.54 N	93.12 7.26 -1.51 N	107.84 7.95 -0.15 N	194.35 16.99 -0.01 N	210.02 19.14 0.00 N	145.83 12.35 -0.07 N	96.77 8.08 -1.36 N	111.49 9.51 -0.17 N	80.57 7.95 -0.37 N	76.16 7.30 -0.23 N	87.28 7.47 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	61.88 4.64 0.00 N	59.65 4.12 0.00 N	66.72 4.09 0.00 N	63.89 3.24 0.00 N	63.79 3.49 0.00 N	74.55 4.53 0.00 N	69.84 4.66 0.00 N	59.29 4.85 0.00 N	63.33 4.94 0.00 N	71.44 5.29 -0.23 N	75.94 5.60 -0.58 N	98.23 7.34 -2.22 N	94.40 7.62 -1.30 N	86.73 7.28 -0.54 N	93.12 7.26 -1.51 N	107.84 7.95 -0.15 N	194.35 16.99 -0.01 N	210.02 19.14 0.00 N	145.83 12.35 -0.07 N	96.77 8.08 -1.36 N	111.49 9.51 -0.17 N	80.57 7.95 -0.37 N	76.16 7.30 -0.23 N	87.28 7.47 0.00 N	
CALPINE_BP_GT1 23823	61.88 4.64 0.00 N	59.65 4.12 0.00 N	66.72 4.09 0.00 N	63.89 3.24 0.00 N	63.79 3.49 0.00 N	74.55 4.53 0.00 N	69.84 4.66 0.00 N	59.29 4.85 0.00 N	63.33 4.94 0.00 N	71.44 5.29 -0.23 N	75.94 5.60 -0.58 N	98.23 7.34 -2.22 N	94.40 7.62 -1.30 N	86.73 7.28 -0.54 N	93.12 7.26 -1.51 N	107.84 7.95 -0.15 N	194.35 16.99 -0.01 N	210.02 19.14 0.00 N	145.83 12.35 -0.07 N	96.77 8.08 -1.36 N	111.49 9.51 -0.17 N	80.57 7.95 -0.37 N	76.16 7.30 -0.23 N	87.28 7.47 0.00 N	
CALSPAN___DRP 24200	53.32 -3.93 0.00 N	51.24 -4.29 0.00 N	58.16 -4.47 0.00 N	56.56 -4.09 0.00 N	56.49 -3.82 0.00 N	65.37 -4.64 0.00 N	60.74 -4.45 0.00 N	49.09 -5.35 0.00 N	52.34 -6.04 0.00 N	58.57 -7.34 0.00 N	60.93 -6.88 1.94 N	63.01 -7.08 18.57 N	52.57 -6.84 26.07 N	51.98 -6.19 20.73 N	52.18 -6.52 25.65 N	52.57 -8.04 39.13 N	82.83 -13.38 81.14 N	105.45 -12.63 72.80 N	67.83 -8.51 57.07 N	65.53 -5.82 15.97 N	71.16 -7.52 23.12 N	59.97 -4.71 7.57 N	62.49 -3.75 2.39 N	75.97 -3.84 0.00 N	
CANDIGU_WT_PWR 323617	58.09 0.85 0.00 N	55.69 0.15 0.00 N	63.87 1.24 0.00 N	61.70 1.05 0.00 N	61.65 1.34 0.00 N	71.79 1.77 0.00 N	67.49 2.31 0.00 N	56.04 1.60 0.00 N	60.11 1.73 0.00 N	67.63 1.72 0.00 N	72.11 2.36 0.00 N	92.32 3.65 0.00 N	87.46 1.98 0.00 N	80.99 2.07 0.00 N	86.79 2.44 0.00 N	102.22 2.48 0.00 N	185.02 7.68 0.00 N	199.50 8.62 0.00 N	138.91 5.49 0.00 N	90.82 3.50 0.00 N	105.99 4.18 0.00 N	75.48 3.23 0.00 N	72.22 3.58 0.00 N	83.28 3.47 0.00 N	
CARR STREET_E_SYR 24060	56.32 -0.92 0.00 N	54.55 -0.99 0.00 N	61.60 -1.02 0.00 N	59.68 -0.98 0.00 N	59.35 -0.96 0.00 N	68.82 -1.19 0.00 N	64.16 -1.03 0.00 N	53.38 -1.06 0.00 N	57.22 -1.16 0.00 N	64.66 -1.26 0.00 N	68.41 -1.34 0.00 N	87.08 -1.58 0.00 N	83.91 -1.57 0.00 N	77.49 -1.42 0.00 N	82.81 -1.54 0.00 N	97.74 -2.00 0.00 N	174.56 -2.79 0.00 N	188.59 -2.29 0.00 N	131.77 -1.65 0.00 N	86.19 -1.13 0.00 N	100.26 -1.54 0.00 N	71.32 -0.92 0.00 N	67.87 -0.76 0.00 N	78.76 -1.05 0.00 N	
CARTHAGE___PAPER 23857	56.52 -0.72 0.00 N	54.66 -0.88 0.00 N	61.61 -1.02 0.00 N	59.67 -0.99 0.00 N	59.28 -1.03 0.00 N	68.85 -1.16 0.00 N	63.91 -1.27 0.00 N	53.49 -0.96 0.00 N	57.56 -0.82 0.00 N	65.26 -0.65 0.00 N	69.09 -0.66 0.00 N	88.18 -0.49 0.00 N	84.71 -0.76 0.00 N	77.97 -0.94 0.00 N	83.37 -0.98 0.00 N	98.52 -1.23 0.00 N	176.09 -1.26 0.00 N	190.38 -0.50 0.00 N	133.04 -0.38 0.00 N	86.92 -0.40 0.00 N	100.99 -0.81 0.00 N	71.47 -0.78 0.00 N	67.68 -0.95 0.00 N	78.34 -1.47 0.00 N	
CE_DUNWOOD___DRP	60.55	58.76	66.40	64.14	63.85	74.54	69.65	58.63	63.11	71.13	74.95	95.42	92.62	85.79	91.41	107.86	191.95	205.91	144.04	94.66	110.29	79.11	75.22	87.03	

24194	3.31 0.00 N	3.22 0.00 N	3.78 0.00 N	3.49 0.00 N	3.54 0.00 N	4.53 0.00 N	4.47 0.00 N	4.19 0.00 N	4.73 0.00 N	5.21 0.00 N	5.21 0.00 N	6.75 0.00 N	7.14 0.00 N	6.87 0.00 N	7.06 0.00 N	8.12 0.00 N	14.60 0.00 N	15.03 0.00 N	10.63 0.00 N	7.33 0.00 N	8.49 0.00 N	6.86 0.00 N	6.58 0.00 N	7.22 0.00 N
CE_MILLWOOD___DRP 24193	60.40 3.16 0.00 N	58.62 3.08 0.00 N	66.27 3.64 0.00 N	64.03 3.38 0.00 N	63.73 3.42 0.00 N	74.40 4.39 0.00 N	69.52 4.34 0.00 N	58.51 4.07 0.00 N	62.97 4.59 0.00 N	70.98 5.06 0.00 N	74.78 5.03 0.00 N	95.19 6.52 0.00 N	92.41 6.94 0.00 N	85.61 6.70 0.00 N	91.21 6.86 0.00 N	107.61 7.87 0.00 N	191.57 14.22 0.00 N	205.47 14.59 0.00 N	143.72 10.31 0.00 N	94.45 7.12 0.00 N	110.03 8.22 0.00 N	78.91 6.66 0.00 N	75.05 6.42 0.00 N	86.86 7.05 0.00 N
CE_NYC2_DRP 24202	61.03 3.78 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.61 3.96 0.00 N	64.27 3.96 0.00 N	75.07 5.06 0.00 N	70.16 4.98 0.00 N	59.18 4.74 0.00 N	63.69 5.30 0.00 N	71.76 5.85 0.00 N	75.70 5.95 0.00 N	96.34 7.68 0.00 N	93.60 8.12 0.00 N	86.71 7.80 0.00 N	92.32 7.97 0.00 N	108.92 9.17 0.00 N	192.96 15.61 0.00 N	207.13 16.25 0.00 N	145.37 11.96 0.00 N	95.60 8.28 0.00 N	111.49 9.69 0.00 N	80.00 7.75 0.00 N	76.02 7.38 0.00 N	87.86 8.05 0.00 N
CE_NYC_DRP 24195	60.95 3.71 0.00 N	59.16 3.62 0.00 N	66.81 4.18 0.00 N	64.50 3.85 0.00 N	64.20 3.89 0.00 N	74.99 4.98 0.00 N	70.03 4.84 0.00 N	59.02 4.58 0.00 N	63.58 5.19 0.00 N	71.69 5.77 0.00 N	75.59 5.84 0.00 N	96.26 7.60 0.00 N	93.47 7.99 0.00 N	86.57 7.66 0.00 N	92.21 7.86 0.00 N	108.80 9.06 0.00 N	193.43 16.08 0.00 N	207.40 16.52 0.00 N	145.26 11.84 0.00 N	95.49 8.17 0.00 N	111.30 9.50 0.00 N	79.82 7.58 0.00 N	75.86 7.22 0.00 N	87.75 7.94 0.00 N
CHAFEE___LFGE 323603	54.95 -2.30 0.00 N	52.81 -2.73 0.00 N	60.03 -2.61 0.00 N	58.33 -2.32 0.00 N	58.28 -2.03 0.00 N	67.61 -2.40 0.00 N	63.06 -2.13 0.00 N	51.23 -3.21 0.00 N	54.71 -3.67 0.00 N	61.39 -4.53 0.00 N	63.61 -4.20 1.94 N	66.38 -3.71 18.57 N	55.55 -3.86 26.07 N	54.69 -3.49 20.73 N	55.09 -3.61 25.65 N	56.10 -4.51 39.13 N	89.89 -6.32 81.14 N	113.42 -4.66 72.80 N	73.23 -3.12 57.07 N	69.02 -2.33 15.97 N	75.33 -3.36 23.12 N	62.83 -1.85 7.57 N	65.10 -1.15 2.39 N	78.74 -1.07 0.00 N
CHATEAUG_WT_PWR 323614	56.86 -0.38 0.00 N	55.11 -0.43 0.00 N	62.05 -0.57 0.00 N	60.01 -0.65 0.00 N	59.56 -0.75 0.00 N	69.27 -0.74 0.00 N	64.44 -0.75 0.00 N	53.77 -0.67 0.00 N	57.70 -0.69 0.00 N	65.21 -0.71 0.00 N	69.05 -0.70 0.00 N	88.20 -0.47 0.00 N	85.13 -0.35 0.00 N	78.17 -0.74 0.00 N	83.65 -0.70 0.00 N	99.00 -0.74 0.00 N	175.21 -2.14 0.00 N	188.70 -2.18 0.00 N	132.01 -1.40 0.00 N	86.29 -1.04 0.00 N	100.46 -1.34 0.00 N	70.84 -1.41 0.00 N	66.87 -1.76 0.00 N	77.89 -1.92 0.00 N
CHAT_HIGH_FALL_HYD 323578	57.04 -0.20 0.00 N	55.26 -0.28 0.00 N	62.12 -0.51 0.00 N	60.08 -0.58 0.00 N	59.63 -0.68 0.00 N	69.35 -0.66 0.00 N	64.48 -0.70 0.00 N	53.88 -0.57 0.00 N	57.78 -0.61 0.00 N	65.28 -0.64 0.00 N	69.20 -0.55 0.00 N	88.36 -0.30 0.00 N	85.22 -0.25 0.00 N	78.25 -0.67 0.00 N	83.74 -0.61 0.00 N	99.18 -0.57 0.00 N	175.49 -1.85 0.00 N	189.20 -1.68 0.00 N	132.40 -1.02 0.00 N	86.50 -0.82 0.00 N	100.81 -0.99 0.00 N	70.98 -1.26 0.00 N	67.03 -1.60 0.00 N	78.13 -1.69 0.00 N
CH_MIDHUDSON___DRP 24192	60.29 3.05 0.00 N	58.56 3.02 0.00 N	66.27 3.65 0.00 N	64.06 3.40 0.00 N	63.75 3.44 0.00 N	74.40 4.38 0.00 N	69.46 4.28 0.00 N	58.42 3.98 0.00 N	62.92 4.54 0.00 N	71.00 5.08 0.00 N	74.74 5.00 0.00 N	94.95 6.29 0.00 N	91.94 6.46 0.00 N	85.28 6.36 0.00 N	90.89 6.54 0.00 N	107.18 7.44 0.00 N	190.70 13.35 0.00 N	204.53 13.65 0.00 N	143.04 9.63 0.00 N	94.00 6.68 0.00 N	109.42 7.62 0.00 N	78.48 6.23 0.00 N	74.73 6.09 0.00 N	86.61 6.79 0.00 N
CH_MISC_IPPS 23765	59.75 2.51 0.00 N	58.02 2.48 0.00 N	65.60 2.97 0.00 N	63.45 2.80 0.00 N	63.17 2.86 0.00 N	73.76 3.74 0.00 N	68.93 3.74 0.00 N	57.99 3.55 0.00 N	62.41 4.03 0.00 N	70.29 4.38 0.00 N	73.88 4.13 0.00 N	93.79 5.12 0.00 N	91.01 5.53 0.00 N	84.28 5.37 0.00 N	89.76 5.40 0.00 N	105.87 6.13 0.00 N	188.56 11.21 0.00 N	202.37 11.49 0.00 N	141.52 8.11 0.00 N	92.98 5.66 0.00 N	108.27 6.46 0.00 N	77.67 5.42 0.00 N	73.91 5.27 0.00 N	85.78 5.96 0.00 N
CH_RES_BVR_FALLS 23983	57.11 -0.13 0.00 N	55.37 -0.17 0.00 N	62.37 -0.26 0.00 N	60.41 -0.24 0.00 N	60.04 -0.27 0.00 N	69.71 -0.30 0.00 N	64.86 -0.33 0.00 N	54.16 -0.28 0.00 N	58.08 -0.31 0.00 N	65.59 -0.32 0.00 N	69.49 -0.26 0.00 N	88.46 -0.20 0.00 N	85.21 -0.26 0.00 N	78.60 -0.32 0.00 N	84.05 -0.30 0.00 N	99.45 -0.29 0.00 N	176.67 -0.68 0.00 N	190.31 -0.57 0.00 N	133.01 -0.40 0.00 N	87.01 -0.31 0.00 N	101.47 -0.34 0.00 N	71.66 -0.59 0.00 N	67.83 -0.81 0.00 N	78.72 -1.10 0.00 N
CH_RES_NIAGARA 23895	52.57 -4.67 0.00 N	50.54 -4.99 0.00 N	57.21 -5.41 0.00 N	55.73 -4.92 0.00 N	55.63 -4.68 0.00 N	64.24 -5.77 0.00 N	59.53 -5.66 0.00 N	47.83 -6.61 0.00 N	50.87 -7.52 0.00 N	56.88 -9.04 0.00 N	59.12 -8.70 1.94 N	60.78 -9.31 18.57 N	50.78 -8.63 26.07 N	50.35 -7.83 20.73 N	50.36 -8.34 25.65 N	50.41 -10.20 39.13 N	78.33 -17.88 81.14 N	100.72 -17.36 72.80 N	64.69 -11.65 57.07 N	63.43 -7.92 15.97 N	68.51 -10.17 23.12 N	58.18 -6.50 7.57 N	60.83 -5.41 2.39 N	74.35 -5.46 0.00 N
CH_RES_SYRACUSE 23985	56.52 -0.72 0.00 N	54.74 -0.80 0.00 N	61.85 -0.78 0.00 N	59.91 -0.74 0.00 N	59.59 -0.73 0.00 N	69.12 -0.89 0.00 N	64.45 -0.74 0.00 N	53.65 -0.79 0.00 N	57.50 -0.88 0.00 N	64.98 -0.94 0.00 N	68.74 -1.00 0.00 N	87.46 -1.20 0.00 N	84.23 -1.25 0.00 N	77.79 -1.12 0.00 N	83.14 -1.21 0.00 N	98.14 -1.60 0.00 N	175.30 -2.05 0.00 N	189.45 -1.43 0.00 N	132.33 -1.09 0.00 N	86.54 -0.78 0.00 N	100.66 -1.14 0.00 N	71.59 -0.65 0.00 N	68.13 -0.51 0.00 N	79.01 -0.80 0.00 N
CLINTON_WT_PWR 323605	56.86 -0.38 0.00 N	55.11 -0.43 0.00 N	62.05 -0.57 0.00 N	60.01 -0.65 0.00 N	59.56 -0.75 0.00 N	69.27 -0.74 0.00 N	64.44 -0.75 0.00 N	53.77 -0.67 0.00 N	57.70 -0.69 0.00 N	65.21 -0.71 0.00 N	69.05 -0.70 0.00 N	88.20 -0.47 0.00 N	85.13 -0.35 0.00 N	78.17 -0.74 0.00 N	83.65 -0.70 0.00 N	99.00 -0.74 0.00 N	175.21 -2.14 0.00 N	188.70 -2.18 0.00 N	132.01 -1.40 0.00 N	86.29 -1.04 0.00 N	100.46 -1.34 0.00 N	70.84 -1.41 0.00 N	66.87 -1.76 0.00 N	77.89 -1.92 0.00 N
CLINTON___LFGE 323618	57.12 -0.13 0.00 N	55.38 -0.16 0.00 N	62.43 -0.20 0.00 N	60.27 -0.39 0.00 N	59.74 -0.56 0.00 N	69.62 -0.39 0.00 N	64.90 -0.29 0.00 N	54.06 -0.38 0.00 N	58.16 -0.22 0.00 N	65.82 -0.09 0.00 N	69.54 -0.21 0.00 N	88.94 0.27 0.00 N	86.11 0.63 0.00 N	78.94 0.03 0.00 N	84.42 0.07 0.00 N	99.68 -0.06 0.00 N	176.32 -1.03 0.00 N	189.89 -0.99 0.00 N	132.88 -0.53 0.00 N	87.00 -0.33 0.00 N	101.11 -0.69 0.00 N	71.48 -0.76 0.00 N	67.47 -1.16 0.00 N	78.59 -1.23 0.00 N



COLONIE_LFGE__ 323577	60.20 2.96 0.00 N	58.82 3.28 0.00 N	66.93 4.30 0.00 N	64.77 4.12 0.00 N	64.53 4.22 0.00 N	75.21 5.20 0.00 N	70.22 5.03 0.00 N	58.73 4.29 0.00 N	63.24 4.85 0.00 N	71.54 5.63 0.00 N	75.14 5.39 0.00 N	95.15 6.49 0.00 N	92.35 6.88 0.00 N	85.55 6.64 0.00 N	91.35 7.00 0.00 N	107.40 7.66 0.00 N	190.02 12.67 0.00 N	203.51 12.63 0.00 N	141.66 8.25 0.00 N	92.91 5.58 0.00 N	107.77 5.96 0.00 N	77.16 4.92 0.00 N	73.94 5.31 0.00 N	86.11 6.29 0.00 N
CORNELL____ 23752	56.38 -0.86 0.00 N	54.59 -0.95 0.00 N	61.70 -0.93 0.00 N	59.74 -0.91 0.00 N	59.56 -0.76 0.00 N	69.36 5.03 0.00 N	65.05 -0.13 0.00 N	54.35 -0.09 0.00 N	58.38 0.00 0.00 N	66.12 0.21 0.00 N	69.64 -0.11 0.00 N	88.80 0.13 0.00 N	84.88 -0.60 0.00 N	78.36 -0.55 0.00 N	83.80 -0.55 0.00 N	98.90 -0.84 0.00 N	178.44 1.09 0.00 N	193.81 2.93 0.00 N	135.22 1.81 0.00 N	88.17 0.84 0.00 N	102.38 0.57 0.00 N	72.61 0.36 0.00 N	68.87 0.23 0.00 N	79.33 -0.48 0.00 N
COXSACKIE__GT 23611	61.43 4.19 0.00 N	59.80 4.27 0.00 N	67.77 5.15 0.00 N	65.56 4.90 0.00 N	65.27 4.96 0.00 N	76.10 6.09 0.00 N	71.06 5.88 0.00 N	59.42 4.98 0.00 N	64.02 5.64 0.00 N	72.36 6.44 0.00 N	76.14 6.39 0.00 N	96.69 8.03 0.00 N	93.76 8.29 0.00 N	86.82 7.90 0.00 N	92.67 8.32 0.00 N	109.33 9.59 0.00 N	194.79 17.44 0.00 N	209.22 18.34 0.00 N	146.16 12.75 0.00 N	95.86 8.53 0.00 N	111.47 9.66 0.00 N	79.66 7.41 0.00 N	75.87 7.23 0.00 N	88.04 8.23 0.00 N
CRESCENT__HYD 24018	60.20 2.96 0.00 N	58.82 3.28 0.00 N	66.93 4.30 0.00 N	64.77 4.12 0.00 N	64.53 4.22 0.00 N	75.21 5.20 0.00 N	70.22 5.03 0.00 N	58.73 4.29 0.00 N	63.24 4.85 0.00 N	71.54 5.63 0.00 N	75.14 5.39 0.00 N	95.15 6.49 0.00 N	92.35 6.88 0.00 N	85.55 6.64 0.00 N	91.35 7.00 0.00 N	107.40 7.66 0.00 N	190.02 12.67 0.00 N	203.51 12.63 0.00 N	141.66 8.25 0.00 N	92.91 5.58 0.00 N	107.77 5.96 0.00 N	77.16 4.92 0.00 N	73.94 5.31 0.00 N	86.11 6.29 0.00 N
CRUCIBLE_METL_DRP 24180	56.52 -0.72 0.00 N	54.74 -0.80 0.00 N	61.85 -0.78 0.00 N	59.91 -0.74 0.00 N	59.59 -0.73 0.00 N	69.12 -0.89 0.00 N	64.45 -0.74 0.00 N	53.65 -0.79 0.00 N	57.50 -0.88 0.00 N	64.98 -0.94 0.00 N	68.74 -1.00 0.00 N	87.46 -1.20 0.00 N	84.23 -1.25 0.00 N	77.79 -1.12 0.00 N	83.14 -1.21 0.00 N	98.14 -1.60 0.00 N	175.30 -2.05 0.00 N	189.45 -1.43 0.00 N	132.33 -1.09 0.00 N	86.54 -0.78 0.00 N	100.66 -1.14 0.00 N	71.59 -0.65 0.00 N	68.13 -0.51 0.00 N	79.01 -0.80 0.00 N
DANC__LFGE 323619	56.43 -0.82 0.00 N	54.55 -0.99 0.00 N	61.49 -1.14 0.00 N	59.58 -1.08 0.00 N	59.19 -1.12 0.00 N	68.77 -1.24 0.00 N	63.85 -1.34 0.00 N	53.44 -1.00 0.00 N	57.54 -0.85 0.00 N	65.26 -0.66 0.00 N	69.08 -0.67 0.00 N	88.10 -0.56 0.00 N	84.64 -0.84 0.00 N	77.86 -1.05 0.00 N	83.22 -1.13 0.00 N	98.31 -1.44 0.00 N	175.88 -1.47 0.00 N	190.38 -0.50 0.00 N	132.99 -0.42 0.00 N	86.91 -0.42 0.00 N	100.99 -0.82 0.00 N	71.51 -0.74 0.00 N	67.71 -0.93 0.00 N	78.32 -1.50 0.00 N
DANSKAMMER__1 23586	59.75 2.51 0.00 N	58.02 2.48 0.00 N	65.60 2.97 0.00 N	63.45 2.80 0.00 N	63.17 2.86 0.00 N	73.76 3.74 0.00 N	68.93 3.74 0.00 N	57.99 3.55 0.00 N	62.41 4.03 0.00 N	70.29 4.38 0.00 N	73.88 4.13 0.00 N	93.79 5.12 0.00 N	91.01 5.53 0.00 N	84.28 5.37 0.00 N	89.76 5.40 0.00 N	105.87 6.13 0.00 N	188.56 11.21 0.00 N	202.37 11.49 0.00 N	141.52 8.11 0.00 N	92.98 5.66 0.00 N	108.27 6.46 0.00 N	77.67 5.42 0.00 N	73.91 5.27 0.00 N	85.78 5.96 0.00 N
DANSKAMMER__2 23589	59.75 2.51 0.00 N	58.02 2.48 0.00 N	65.60 2.97 0.00 N	63.45 2.80 0.00 N	63.17 2.86 0.00 N	73.76 3.74 0.00 N	68.93 3.74 0.00 N	57.99 3.55 0.00 N	62.41 4.03 0.00 N	70.29 4.38 0.00 N	73.88 4.13 0.00 N	93.79 5.12 0.00 N	91.01 5.53 0.00 N	84.28 5.37 0.00 N	89.76 5.40 0.00 N	105.87 6.13 0.00 N	188.56 11.21 0.00 N	202.37 11.49 0.00 N	141.52 8.11 0.00 N	92.98 5.66 0.00 N	108.27 6.46 0.00 N	77.67 5.42 0.00 N	73.91 5.27 0.00 N	85.78 5.96 0.00 N
DANSKAMMER__3 23590	59.75 2.51 0.00 N	58.02 2.48 0.00 N	65.60 2.97 0.00 N	63.45 2.80 0.00 N	63.17 2.86 0.00 N	73.76 3.74 0.00 N	68.93 3.74 0.00 N	57.99 3.55 0.00 N	62.41 4.03 0.00 N	70.29 4.38 0.00 N	73.88 4.13 0.00 N	93.79 5.12 0.00 N	91.01 5.53 0.00 N	84.28 5.37 0.00 N	89.76 5.40 0.00 N	105.87 6.13 0.00 N	188.56 11.21 0.00 N	202.37 11.49 0.00 N	141.52 8.11 0.00 N	92.98 5.66 0.00 N	108.27 6.46 0.00 N	77.67 5.42 0.00 N	73.91 5.27 0.00 N	85.78 5.96 0.00 N
DANSKAMMER__4 23591	59.75 2.51 0.00 N	58.02 2.48 0.00 N	65.60 2.97 0.00 N	63.45 2.80 0.00 N	63.17 2.86 0.00 N	73.76 3.74 0.00 N	68.93 3.74 0.00 N	57.99 3.55 0.00 N	62.41 4.03 0.00 N	70.29 4.38 0.00 N	73.88 4.13 0.00 N	93.79 5.12 0.00 N	91.01 5.53 0.00 N	84.28 5.37 0.00 N	89.76 5.40 0.00 N	105.87 6.13 0.00 N	188.56 11.21 0.00 N	202.37 11.49 0.00 N	141.52 8.11 0.00 N	92.98 5.66 0.00 N	108.27 6.46 0.00 N	77.67 5.42 0.00 N	73.91 5.27 0.00 N	85.78 5.96 0.00 N
DANSKAMMER__DIESEL 23592	59.75 2.51 0.00 N	58.02 2.48 0.00 N	65.60 2.97 0.00 N	63.45 2.80 0.00 N	63.17 2.86 0.00 N	73.76 3.74 0.00 N	68.93 3.74 0.00 N	57.99 3.55 0.00 N	62.41 4.03 0.00 N	70.29 4.38 0.00 N	73.88 4.13 0.00 N	93.79 5.12 0.00 N	91.01 5.53 0.00 N	84.28 5.37 0.00 N	89.76 5.40 0.00 N	105.87 6.13 0.00 N	188.56 11.21 0.00 N	202.37 11.49 0.00 N	141.52 8.11 0.00 N	92.98 5.66 0.00 N	108.27 6.46 0.00 N	77.67 5.42 0.00 N	73.91 5.27 0.00 N	85.78 5.96 0.00 N
DASHVILLE__HYD 23610	60.40 3.15 0.00 N	58.36 2.83 0.00 N	65.98 3.35 0.00 N	63.81 3.16 0.00 N	63.49 3.18 0.00 N	74.11 4.10 0.00 N	69.31 4.12 0.00 N	58.65 4.21 0.00 N	63.05 4.66 0.00 N	70.92 5.00 0.00 N	74.90 5.15 0.00 N	95.04 6.38 0.00 N	92.21 6.73 0.00 N	85.38 6.47 0.00 N	90.88 6.53 0.00 N	107.23 7.49 0.00 N	190.49 13.14 0.00 N	204.84 13.96 0.00 N	143.62 10.21 0.00 N	94.47 7.14 0.00 N	110.16 8.36 0.00 N	78.98 6.74 0.00 N	75.15 6.51 0.00 N	87.08 7.27 0.00 N
DOGLEVILLE__HYD 23807	60.39 3.15 0.00 N	58.84 3.30 0.00 N	67.05 4.43 0.00 N	64.89 4.23 0.00 N	64.63 4.32 0.00 N	75.04 5.03 0.00 N	70.20 5.01 0.00 N	58.77 4.33 0.00 N	63.41 5.03 0.00 N	71.83 5.92 0.00 N	75.40 5.65 0.00 N	95.35 6.69 0.00 N	92.31 6.84 0.00 N	85.60 6.69 0.00 N	91.46 7.11 0.00 N	107.77 8.03 0.00 N	192.31 14.50 0.00 N	205.38 14.50 0.00 N	142.98 9.57 0.00 N	93.95 6.63 0.00 N	109.23 7.43 0.00 N	78.10 5.85 0.00 N	74.47 5.83 0.00 N	86.41 6.60 0.00 N
DUNKIRK__1 23563	52.74 -4.50 0.00 N	50.86 -4.68 0.00 N	58.17 -4.46 0.00 N	56.47 -4.18 0.00 N	56.45 -3.86 0.00 N	65.57 -4.45 0.00 N	61.25 -3.94 0.00 N	50.00 -4.44 0.00 N	53.45 -4.94 0.00 N	59.83 -6.08 0.00 N	62.25 -5.56 1.94 N	64.59 -5.50 18.57 N	53.33 -6.08 26.07 N	52.72 -5.46 20.73 N	53.07 -5.63 25.65 N	53.59 -7.02 39.13 N	85.96 -10.25 81.14 N	107.87 -10.21 72.80 N	68.99 -7.36 57.07 N	66.38 -4.97 15.97 N	72.70 -5.99 23.12 N	60.90 -3.78 7.57 N	63.33 -2.92 2.39 N	76.55 -3.27 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
DUNKIRK___2	52.74	50.86	58.17	56.47	56.45	65.57	61.25	50.00	53.45	59.83	62.25	64.59	53.33	52.72	53.07	53.59	85.96	107.87	68.99	66.38	72.70	60.90	63.33	76.55	
23564	-4.50	-4.68	-4.46	-4.18	-3.86	-4.45	-3.94	-4.44	-4.94	-6.08	-5.56	-5.50	-6.08	-5.46	-5.63	-7.02	-10.25	-10.21	-7.36	-4.97	-5.99	-3.78	-2.92	-3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.94	18.57	26.07	20.73	25.65	39.13	81.14	72.80	57.07	15.97	23.12	7.57	2.39	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
DUNKIRK___3	52.93	50.93	58.18	56.49	56.46	65.56	61.20	49.90	53.31	59.67	62.06	64.33	53.17	52.63	52.92	53.46	85.50	107.40	68.70	66.17	72.40	60.72	63.19	76.45	
23565	-4.31	-4.60	-4.44	-4.16	-3.85	-4.45	-3.98	-4.54	-5.07	-6.24	-5.75	-5.76	-6.23	-5.56	-5.78	-7.15	-10.72	-10.68	-7.64	-5.18	-6.28	-3.96	-3.05	-3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.94	18.57	26.07	20.73	25.65	39.13	81.14	72.80	57.07	15.97	23.12	7.57	2.39	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
DUNKIRK___4	52.93	50.93	58.18	56.49	56.46	65.56	61.20	49.90	53.31	59.67	62.06	64.33	53.17	52.63	52.92	53.46	85.50	107.40	68.70	66.17	72.40	60.72	63.19	76.45	
23566	-4.31	-4.60	-4.44	-4.16	-3.85	-4.45	-3.98	-4.54	-5.07	-6.24	-5.75	-5.76	-6.23	-5.56	-5.78	-7.15	-10.72	-10.68	-7.64	-5.18	-6.28	-3.96	-3.05	-3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.94	18.57	26.07	20.73	25.65	39.13	81.14	72.80	57.07	15.97	23.12	7.57	2.39	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST HAMPTON___GT	65.98	63.15	70.40	67.29	67.35	79.00	74.00	62.89	67.08	74.75	78.40	94.91	94.74	89.87	92.34	114.42	213.13	229.53	156.35	97.99	119.02	84.74	79.76	92.33	
23717	8.73	7.61	7.77	6.64	7.04	8.99	8.81	8.45	8.70	9.62	10.65	13.82	13.68	12.78	13.14	15.19	35.81	38.65	23.18	15.30	17.79	13.76	11.89	12.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	1.99	7.57	4.42	1.82	5.16	0.51	0.03	0.00	0.24	4.64	0.57	1.27	0.77	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	
EAST RIVER___6	60.99	59.19	66.82	64.49	64.18	74.97	69.82	58.87	63.45	71.59	75.49	96.20	93.41	86.51	92.12	108.65	193.41	207.42	145.21	95.43	111.20	79.71	75.72	87.58	
23660	3.75	3.65	4.19	3.84	3.87	4.96	4.63	4.43	5.06	5.68	5.74	7.54	7.93	7.60	7.77	8.91	16.05	16.54	11.79	8.10	9.39	7.47	7.08	7.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST RIVER___7	60.99	59.19	66.82	64.49	64.18	74.97	69.82	58.87	63.45	71.59	75.49	96.20	93.41	86.51	92.12	108.65	193.41	207.42	145.21	95.43	111.20	79.71	75.72	87.58	
23524	3.75	3.65	4.19	3.84	3.87	4.96	4.63	4.43	5.06	5.68	5.74	7.54	7.93	7.60	7.77	8.91	16.05	16.54	11.79	8.10	9.39	7.47	7.08	7.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST_HAMPTON___DIESEL	65.98	63.15	70.40	67.29	67.35	79.00	74.00	62.89	67.08	74.75	78.40	94.91	94.74	89.87	92.34	114.42	213.13	229.53	156.35	97.99	119.02	84.74	79.76	92.33	
23722	8.73	7.61	7.77	6.64	7.04	8.99	8.81	8.45	8.70	9.62	10.65	13.82	13.68	12.78	13.14	15.19	35.81	38.65	23.18	15.30	17.79	13.76	11.89	12.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	1.99	7.57	4.42	1.82	5.16	0.51	0.03	0.00	0.24	4.64	0.57	1.27	0.77	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	
EAST_RIVER___1	60.95	59.16	66.81	64.50	64.20	74.99	70.03	59.02	63.58	71.69	75.59	96.26	93.47	86.57	92.21	108.80	193.43	207.40	145.26	95.49	111.30	79.82	75.86	87.75	
323558	3.71	3.62	4.18	3.85	3.89	4.98	4.84	4.58	5.19	5.77	5.84	7.60	7.99	7.66	7.86	9.06	16.08	16.52	11.84	8.17	9.50	7.58	7.22	7.94	
	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	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	
EAST_RIVER___2	60.99	59.19	66.82	64.49	64.18	74.97	69.82	58.87	63.45	71.59	75.49	96.20	93.41	86.51	92.12	108.65	193.41	207.42	145.21	95.43	111.20	79.71	75.72	87.58	
323559	3.75	3.65	4.19	3.84	3.87	4.96	4.63	4.43	5.06	5.68	5.74	7.54	7.93	7.60	7.77	8.91	16.05	16.54	11.79	8.10	9.39	7.47	7.08	7.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST___DELAWARE_HYD	60.39	58.65	66.29	64.27	63.98	74.59	69.61	58.47	62.86	70.96	74.62	94.94	91.77	84.84	90.56	106.98	190.95	204.97	143.00	93.71	109.19	77.94	74.06	85.80	
23607	3.15	3.11	3.67	3.61	3.67	4.58	4.42	4.02	4.47	5.05	4.87	6.28	6.30	5.93	6.21	7.24	13.60	14.09	9.59	6.39	7.39	5.69	5.42	5.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ELEC_TRO_TEK	61.12	58.96	66.10	63.45	63.33	73.97	69.24	58.69	62.76	71.08	76.10	99.91	95.18	86.78	94.22	107.60	192.90	207.96	144.68	97.53	110.94	80.37	75.80	86.75	
24086	3.88	3.42	3.47	2.80	3.02	3.96	4.06	4.26	4.38	4.69	5.17	6.75	7.08	6.78	6.80	7.56	15.53	17.07	11.12	7.45	8.79	7.37	6.71	6.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.18	-4.50	-2.62	-1.08	-3.06	-0.30	-0.02	0.00	-0.14	-2.76	-0.34	-0.75	-0.46	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	
ELLENBURG_WT_PWR	56.86	55.11	62.05	60.01	59.56	69.27	64.44	53.77	57.70	65.21	69.05	88.20	85.13	78.17	83.65	99.00	175.21	188.70	132.01	86.29	100.46	70.84	66.87	77.89	
323604	-0.38	-0.43	-0.57	-0.65	-0.75	-0.74	-0.75	-0.67	-0.69	-0.71	-0.70	-0.47	-0.35	-0.74	-0.70	-0.74	-2.14	-2.18	-1.40	-1.04	-1.34	-1.41	-1.76	-1.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
E_CANADA_CAP_HY	58.35	56.53	63.37	61.45	61.12	71.27	66.37	55.70	59.74	67.52	71.53	91.30	87.43	80.38	85.81	101.78	182.44	198.56	139.01	90.37	105.33	74.27	70.04	80.93	
24051	1.11	1.00	0.74	0.80	0.82	1.26	1.19	1.26	1.36	1.61	1.78	2.64	1.95	1.47	1.46	2.04	5.09	7.68	5.59	3.05	3.53	2.03	1.41	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
E_CANADA_MHWK_HY	60.39	58.84	67.05	64.89	64.63	75.04	70.20	58.77	63.41	71.83	75.40	95.35	92.31	85.60	91.46	107.77	192.31	205.38	142.98	93.95	109.23	78.10	74.47	86.41	

24050	3.15 0.00 N	3.30 0.00 N	4.43 0.00 N	4.23 0.00 N	4.32 0.00 N	5.03 0.00 N	5.01 0.00 N	4.33 0.00 N	5.03 0.00 N	5.92 0.00 N	5.65 0.00 N	6.69 0.00 N	6.84 0.00 N	6.69 0.00 N	7.11 0.00 N	8.03 0.00 N	14.96 0.00 N	14.50 0.00 N	9.57 0.00 N	6.63 0.00 N	7.43 0.00 N	5.85 0.00 N	5.83 0.00 N	6.60 0.00 N
E_FISHKILL____LBMP 23776	60.24 3.00 0.00 N	58.51 2.97 0.00 N	66.20 3.58 0.00 N	63.96 3.31 0.00 N	63.65 3.34 0.00 N	74.27 4.26 0.00 N	69.34 4.16 0.00 N	58.29 3.85 0.00 N	62.74 4.36 0.00 N	70.70 4.78 0.00 N	74.40 4.65 0.00 N	94.56 5.90 0.00 N	91.79 6.32 0.00 N	85.06 6.14 0.00 N	90.65 6.30 0.00 N	106.89 7.15 0.00 N	190.04 12.69 0.00 N	203.85 12.97 0.00 N	142.55 9.14 0.00 N	93.69 6.36 0.00 N	109.08 7.28 0.00 N	78.27 6.02 0.00 N	74.57 5.94 0.00 N	86.39 6.57 0.00 N
FAR ROCKAWAY____4 23548	62.54 5.29 0.00 N	60.39 4.86 0.00 N	67.70 5.08 0.00 N	64.97 4.31 0.00 N	64.86 4.55 0.00 N	75.78 5.77 0.00 N	71.06 5.88 0.00 N	60.27 5.83 0.00 N	64.45 6.06 -0.01 N	82.76 6.68 -10.17 N	102.52 6.92 -25.85 N	195.79 9.04 -98.08 N	151.98 9.23 -57.27 N	111.31 8.77 -23.63 N	160.11 8.94 -66.82 N	116.45 10.09 -6.62 N	198.09 20.33 -0.41 N	211.99 21.11 0.00 N	151.84 15.30 -3.12 N	157.77 10.28 -60.16 N	121.26 12.01 -7.44 N	98.30 9.60 -16.45 N	87.30 8.68 -9.98 N	88.87 9.02 -0.03 N
FARRAGUT____LBMP 323566	60.89 3.65 0.00 N	59.10 3.56 0.00 N	66.75 4.11 0.00 N	64.43 3.78 0.00 N	64.15 3.84 0.00 N	74.92 4.91 0.00 N	69.99 4.80 0.00 N	58.98 4.54 0.00 N	63.53 5.14 0.00 N	71.62 5.70 0.00 N	75.52 5.77 0.00 N	96.18 7.51 0.00 N	93.36 7.88 0.00 N	86.48 7.57 0.00 N	92.11 7.76 0.00 N	108.69 8.95 0.00 N	193.15 15.80 0.00 N	207.13 16.26 0.00 N	145.11 11.69 0.00 N	95.41 8.08 0.00 N	111.20 9.39 0.00 N	79.76 7.51 0.00 N	75.80 7.17 0.00 N	87.67 7.86 0.00 N
FENNER____WINDPWR 24204	57.93 0.69 0.00 N	56.24 0.71 0.00 N	63.51 0.88 0.00 N	61.52 0.87 0.00 N	61.20 0.89 0.00 N	71.07 1.06 0.00 N	66.34 1.16 0.00 N	55.40 0.96 0.00 N	59.51 1.12 0.00 N	67.39 1.48 0.00 N	71.05 1.30 0.00 N	90.41 1.75 0.00 N	86.96 1.48 0.00 N	80.24 1.33 0.00 N	85.79 1.44 0.00 N	101.37 1.63 0.00 N	181.50 4.15 0.00 N	196.15 5.27 0.00 N	137.02 3.60 0.00 N	89.50 2.18 0.00 N	104.02 2.21 0.00 N	73.78 1.54 0.00 N	70.08 1.44 0.00 N	81.08 1.27 0.00 N
FIBERTEK____ENERGY 23856	56.52 -0.72 0.00 N	54.74 -0.80 0.00 N	61.85 -0.78 0.00 N	59.91 -0.74 0.00 N	59.59 -0.73 0.00 N	69.12 -0.89 0.00 N	64.45 -0.74 0.00 N	53.65 -0.79 0.00 N	57.50 -0.88 0.00 N	64.98 -0.94 0.00 N	68.74 -1.00 0.00 N	87.46 -1.20 0.00 N	84.23 -1.25 0.00 N	77.79 -1.12 0.00 N	83.14 -1.21 0.00 N	98.14 -1.60 0.00 N	175.30 -2.05 0.00 N	189.45 -1.43 0.00 N	132.33 -1.09 0.00 N	86.54 -0.78 0.00 N	100.66 -1.14 0.00 N	71.59 -0.65 0.00 N	68.13 -0.51 0.00 N	79.01 -0.80 0.00 N
FITZPATRICK____ 23598	55.32 -1.92 0.00 N	53.61 -1.93 0.00 N	60.53 -2.09 0.00 N	58.64 -2.02 0.00 N	58.28 -2.03 0.00 N	67.49 -2.52 0.00 N	62.84 -2.35 0.00 N	52.25 -2.19 0.00 N	55.94 -2.44 0.00 N	63.21 -2.71 0.00 N	66.93 -2.82 0.00 N	85.09 -3.57 0.00 N	82.11 -3.37 0.00 N	75.83 -3.08 0.00 N	81.04 -3.31 0.00 N	95.66 -4.08 0.00 N	170.35 -7.00 0.00 N	183.80 -7.08 0.00 N	128.49 -4.93 0.00 N	84.07 -3.25 0.00 N	97.84 -3.97 0.00 N	69.60 -2.65 0.00 N	66.26 -2.37 0.00 N	77.01 -2.80 0.00 N
FORT ORANGE____ 23900	59.84 2.59 0.00 N	58.41 2.87 0.00 N	66.24 3.61 0.00 N	64.15 3.50 0.00 N	63.89 3.59 0.00 N	74.45 4.44 0.00 N	69.47 4.28 0.00 N	58.14 3.70 0.00 N	62.53 4.15 0.00 N	70.67 4.76 0.00 N	74.31 4.56 0.00 N	94.29 5.63 0.00 N	91.33 5.85 0.00 N	84.56 5.65 0.00 N	90.17 5.82 0.00 N	105.92 6.18 0.00 N	187.16 9.81 0.00 N	199.92 9.04 0.00 N	139.18 5.76 0.00 N	91.24 3.92 0.00 N	106.08 4.27 0.00 N	75.94 3.70 0.00 N	73.19 4.56 0.00 N	85.30 5.49 0.00 N
FORT_DRUM_COGEN 23780	56.27 -0.98 0.00 N	54.38 -1.16 0.00 N	61.30 -1.33 0.00 N	59.40 -1.26 0.00 N	59.01 -1.30 0.00 N	68.54 -1.47 0.00 N	63.64 -1.55 0.00 N	53.26 -1.18 0.00 N	57.35 -1.03 0.00 N	65.05 -0.87 0.00 N	68.87 -0.88 0.00 N	87.83 -0.83 0.00 N	84.38 -1.10 0.00 N	77.64 -1.27 0.00 N	83.00 -1.35 0.00 N	98.07 -1.68 0.00 N	175.40 -1.95 0.00 N	189.80 -1.08 0.00 N	132.59 -0.82 0.00 N	86.64 -0.68 0.00 N	100.69 -1.12 0.00 N	71.27 -0.98 0.00 N	67.48 -1.16 0.00 N	78.08 -1.74 0.00 N
FPL FAR_ROCK_GT1 24212	62.54 5.29 0.00 N	60.39 4.86 0.00 N	67.70 5.08 0.00 N	64.97 4.31 0.00 N	64.86 4.55 0.00 N	75.78 5.77 0.00 N	71.06 5.88 0.00 N	60.27 5.83 0.00 N	64.45 6.06 -0.01 N	82.76 6.68 -10.17 N	102.52 6.92 -25.85 N	195.79 9.04 -98.08 N	151.98 9.23 -57.27 N	111.31 8.77 -23.63 N	160.11 8.94 -66.82 N	116.45 10.09 -6.62 N	198.09 20.33 -0.41 N	211.99 21.11 0.00 N	151.84 15.30 -3.12 N	157.77 10.28 -60.16 N	121.26 12.01 -7.44 N	98.30 9.60 -16.45 N	87.30 8.68 -9.98 N	88.87 9.02 -0.03 N
FPL FAR_ROCK_GT2 23815	62.54 5.29 0.00 N	60.39 4.86 0.00 N	67.70 5.08 0.00 N	64.97 4.31 0.00 N	64.86 4.55 0.00 N	75.78 5.77 0.00 N	71.06 5.88 0.00 N	60.27 5.83 0.00 N	64.45 6.06 -0.01 N	82.76 6.68 -10.17 N	102.52 6.92 -25.85 N	195.79 9.04 -98.08 N	151.98 9.23 -57.27 N	111.31 8.77 -23.63 N	160.11 8.94 -66.82 N	116.45 10.09 -6.62 N	198.09 20.33 -0.41 N	211.99 21.11 0.00 N	151.84 15.30 -3.12 N	157.77 10.28 -60.16 N	121.26 12.01 -7.44 N	98.30 9.60 -16.45 N	87.30 8.68 -9.98 N	88.87 9.02 -0.03 N
FRANKLIN_FALL_HYD 24054	58.37 1.13 0.00 N	56.53 1.00 0.00 N	63.48 0.85 0.00 N	61.41 0.76 0.00 N	60.96 0.65 0.00 N	70.90 0.89 0.00 N	65.81 0.63 0.00 N	55.10 0.65 0.00 N	59.14 0.75 0.00 N	66.94 1.03 0.00 N	70.95 1.21 0.00 N	90.78 2.12 0.00 N	87.30 1.82 0.00 N	80.12 1.21 0.00 N	85.66 1.31 0.00 N	101.50 1.77 0.00 N	180.16 2.81 0.00 N	194.78 3.90 0.00 N	136.41 3.00 0.00 N	89.06 1.73 0.00 N	103.77 1.96 0.00 N	72.91 0.66 0.00 N	68.78 0.15 0.00 N	79.97 0.15 0.00 N
FREEPORT_EQUS_GT1 23764	61.76 4.51 0.00 N	59.55 4.00 0.00 N	66.66 4.03 0.00 N	63.90 3.25 0.00 N	63.80 3.49 0.00 N	74.55 4.54 0.00 N	69.85 4.66 0.00 N	59.27 4.83 0.00 N	63.33 4.95 0.00 N	72.93 5.36 -1.66 N	79.67 5.71 -4.22 N	112.11 7.44 -16.00 N	102.57 7.75 -9.34 N	90.15 7.38 -3.85 N	102.67 7.43 -10.90 N	109.00 8.19 -1.08 N	194.64 17.22 -0.07 N	210.08 19.19 0.00 N	146.44 12.52 -0.51 N	105.42 8.28 -9.81 N	112.74 9.73 -1.21 N	83.01 8.08 -2.68 N	77.62 7.35 -1.63 N	87.43 7.62 0.00 N
FULTON COGEN____ 23766	55.09 -2.15 0.00 N	53.74 -1.80 0.00 N	60.73 -1.89 0.00 N	58.84 -1.81 0.00 N	58.48 -1.83 0.00 N	67.76 -2.25 0.00 N	63.11 -2.08 0.00 N	52.51 -1.93 0.00 N	56.25 -2.13 0.00 N	63.65 -2.27 0.00 N	67.15 -2.60 0.00 N	85.40 -3.26 0.00 N	82.37 -3.10 0.00 N	76.12 -2.80 0.00 N	81.33 -3.02 0.00 N	95.98 -3.76 0.00 N	171.14 -6.20 0.00 N	184.69 -6.19 0.00 N	128.98 -4.44 0.00 N	84.38 -2.95 0.00 N	98.19 -3.61 0.00 N	69.87 -2.37 0.00 N	66.52 -2.11 0.00 N	77.20 -2.61 0.00 N

Freeport___CT2 23818	61.76 4.51 0.00 N	59.55 4.00 0.00 N	66.66 4.03 0.00 N	63.90 3.25 0.00 N	63.80 3.49 0.00 N	74.55 4.54 0.00 N	69.85 4.66 0.00 N	59.27 4.83 0.00 N	63.33 4.95 0.00 N	72.93 5.36 -1.66 N	79.67 5.71 -4.22 N	112.11 7.44 -16.00 N	102.57 7.75 -9.34 N	90.15 7.38 -3.85 N	102.67 7.43 -10.90 N	109.00 8.19 -1.08 N	194.64 17.22 -0.07 N	210.08 19.19 0.00 N	146.44 12.52 -0.51 N	105.42 8.28 -9.81 N	112.74 9.73 -1.21 N	83.01 8.08 -2.68 N	77.62 7.35 -1.63 N	87.43 7.62 0.00 N
G.F.CEMENT___DRP 24184	60.48 3.23 0.00 N	58.98 3.44 0.00 N	67.35 4.72 0.00 N	65.10 4.45 0.00 N	64.87 4.56 0.00 N	75.57 5.55 0.00 N	70.68 5.49 0.00 N	59.19 4.76 0.00 N	63.97 5.59 0.00 N	72.54 6.63 0.00 N	76.07 6.32 0.00 N	95.90 7.24 0.00 N	93.28 7.81 0.00 N	86.40 7.49 0.00 N	92.52 8.17 0.00 N	108.68 8.94 0.00 N	192.16 14.81 0.00 N	206.30 15.41 0.00 N	143.75 10.34 0.00 N	94.29 6.96 0.00 N	109.02 7.21 0.00 N	78.05 5.80 0.00 N	74.67 6.04 0.00 N	86.88 7.07 0.00 N
GARDENVILLE___LBMP 24039	53.18 -4.06 0.00 N	51.14 -4.40 0.00 N	58.04 -4.59 0.00 N	56.46 -4.20 0.00 N	56.39 -3.92 0.00 N	65.25 -4.76 0.00 N	60.65 -4.54 0.00 N	49.04 -5.40 0.00 N	52.29 -6.10 0.00 N	58.51 -7.41 0.00 N	60.84 -6.97 1.94 N	62.89 -7.20 18.57 N	52.43 -6.98 26.07 N	51.87 -6.31 20.73 N	52.03 -6.67 25.65 N	52.43 -8.18 39.13 N	82.63 -13.59 81.14 N	105.12 -12.96 72.80 N	67.59 -8.75 57.07 N	65.35 -6.00 15.97 N	70.98 -7.70 23.12 N	59.83 -4.85 7.57 N	62.35 -3.89 2.39 N	75.83 -3.99 0.00 N
GENERAL___MILLS 23808	53.32 -3.93 0.00 N	51.24 -4.29 0.00 N	58.16 -4.47 0.00 N	56.56 -4.09 0.00 N	56.49 -3.82 0.00 N	65.37 -4.64 0.00 N	60.74 -4.45 0.00 N	49.09 -5.35 0.00 N	52.34 -6.04 0.00 N	58.57 -7.34 0.00 N	60.93 -6.88 1.94 N	63.01 -7.08 18.57 N	52.57 -6.84 26.07 N	51.98 -6.19 20.73 N	52.18 -6.52 25.65 N	52.57 -8.04 39.13 N	82.83 -13.38 81.14 N	105.45 -12.63 72.80 N	67.83 -8.51 57.07 N	65.53 -5.82 15.97 N	71.16 -7.52 23.12 N	59.97 -4.71 7.57 N	62.49 -3.75 2.39 N	75.97 -3.84 0.00 N
GE_PLASTICS___DRP 24183	58.99 1.74 0.00 N	57.67 2.13 0.00 N	65.35 2.73 0.00 N	63.30 2.64 0.00 N	63.00 2.69 0.00 N	73.26 3.25 0.00 N	68.19 3.00 0.00 N	56.79 2.34 0.00 N	60.91 2.52 0.00 N	68.63 2.71 0.00 N	72.29 2.54 0.00 N	91.68 3.02 0.00 N	88.86 3.39 0.00 N	82.30 3.39 0.00 N	87.85 3.50 0.00 N	103.52 3.78 0.00 N	183.27 5.92 0.00 N	196.26 5.38 0.00 N	136.88 3.46 0.00 N	89.85 2.52 0.00 N	104.55 2.75 0.00 N	74.82 2.58 0.00 N	71.58 2.94 0.00 N	83.47 3.66 0.00 N
GILBOA___1 23756	59.10 1.86 0.00 N	57.53 1.99 0.00 N	65.17 2.55 0.00 N	63.07 2.42 0.00 N	62.74 2.43 0.00 N	72.78 2.77 0.00 N	67.63 2.45 0.00 N	56.60 2.16 0.00 N	60.86 2.48 0.00 N	68.66 2.74 0.00 N	72.36 2.61 0.00 N	91.88 3.21 0.00 N	88.97 3.49 0.00 N	82.38 3.47 0.00 N	87.90 3.55 0.00 N	103.67 3.93 0.00 N	183.65 6.30 0.00 N	196.63 5.75 0.00 N	137.51 4.09 0.00 N	90.41 3.09 0.00 N	105.49 3.68 0.00 N	75.44 3.19 0.00 N	71.92 3.29 0.00 N	83.54 3.73 0.00 N
GILBOA___2 23757	59.10 1.86 0.00 N	57.53 1.99 0.00 N	65.17 2.55 0.00 N	63.07 2.42 0.00 N	62.74 2.43 0.00 N	72.78 2.77 0.00 N	67.63 2.45 0.00 N	56.60 2.16 0.00 N	60.86 2.48 0.00 N	68.66 2.74 0.00 N	72.36 2.61 0.00 N	91.88 3.21 0.00 N	88.97 3.49 0.00 N	82.38 3.47 0.00 N	87.90 3.55 0.00 N	103.67 3.93 0.00 N	183.65 6.30 0.00 N	196.63 5.75 0.00 N	137.51 4.09 0.00 N	90.41 3.09 0.00 N	105.49 3.68 0.00 N	75.44 3.19 0.00 N	71.92 3.29 0.00 N	83.54 3.73 0.00 N
GILBOA___3 23758	59.10 1.86 0.00 N	57.53 1.99 0.00 N	65.17 2.55 0.00 N	63.07 2.42 0.00 N	62.74 2.43 0.00 N	72.78 2.77 0.00 N	67.63 2.45 0.00 N	56.60 2.16 0.00 N	60.86 2.48 0.00 N	68.66 2.74 0.00 N	72.36 2.61 0.00 N	91.88 3.21 0.00 N	88.97 3.49 0.00 N	82.38 3.47 0.00 N	87.90 3.55 0.00 N	103.67 3.93 0.00 N	183.65 6.30 0.00 N	196.63 5.75 0.00 N	137.51 4.09 0.00 N	90.41 3.09 0.00 N	105.49 3.68 0.00 N	75.44 3.19 0.00 N	71.92 3.29 0.00 N	83.54 3.73 0.00 N
GILBOA___4 23759	59.10 1.86 0.00 N	57.53 1.99 0.00 N	65.17 2.55 0.00 N	63.07 2.42 0.00 N	62.74 2.43 0.00 N	72.78 2.77 0.00 N	67.63 2.45 0.00 N	56.60 2.16 0.00 N	60.86 2.48 0.00 N	68.66 2.74 0.00 N	72.36 2.61 0.00 N	91.88 3.21 0.00 N	88.97 3.49 0.00 N	82.38 3.47 0.00 N	87.90 3.55 0.00 N	103.67 3.93 0.00 N	183.65 6.30 0.00 N	196.63 5.75 0.00 N	137.51 4.09 0.00 N	90.41 3.09 0.00 N	105.49 3.68 0.00 N	75.44 3.19 0.00 N	71.92 3.29 0.00 N	83.54 3.73 0.00 N
GILBOA___ 23599	59.10 1.86 0.00 N	57.53 1.99 0.00 N	65.17 2.55 0.00 N	63.07 2.42 0.00 N	62.74 2.43 0.00 N	72.78 2.77 0.00 N	67.63 2.45 0.00 N	56.60 2.16 0.00 N	60.86 2.48 0.00 N	68.66 2.74 0.00 N	72.36 2.61 0.00 N	91.88 3.21 0.00 N	88.97 3.49 0.00 N	82.38 3.47 0.00 N	87.90 3.55 0.00 N	103.67 3.93 0.00 N	183.65 6.30 0.00 N	196.63 5.75 0.00 N	137.51 4.09 0.00 N	90.41 3.09 0.00 N	105.49 3.68 0.00 N	75.44 3.19 0.00 N	71.92 3.29 0.00 N	83.54 3.73 0.00 N
GINNA___ 23603	52.93 -4.32 0.00 N	51.02 -4.52 0.00 N	57.61 -5.02 0.00 N	55.95 -4.70 0.00 N	55.74 -4.57 0.00 N	64.65 -5.36 0.00 N	60.25 -4.93 0.00 N	49.63 -4.81 0.00 N	53.16 -5.23 0.00 N	59.97 -5.95 0.00 N	63.90 -5.85 0.00 N	81.83 -6.84 0.00 N	78.76 -6.71 0.00 N	72.76 -6.15 0.00 N	77.81 -6.54 0.00 N	91.85 -7.89 0.00 N	164.36 -12.99 0.00 N	179.28 -11.60 0.00 N	125.28 -8.14 0.00 N	81.72 -5.61 0.00 N	94.64 -7.16 0.00 N	67.34 -4.91 0.00 N	64.10 -4.53 0.00 N	74.50 -5.32 0.00 N
GLEN PARK___ 23778	56.61 -0.63 0.00 N	54.72 -0.82 0.00 N	61.70 -0.92 0.00 N	59.77 -0.88 0.00 N	59.39 -0.92 0.00 N	69.01 -1.01 0.00 N	64.09 -1.09 0.00 N	53.66 -0.78 0.00 N	57.82 -0.57 0.00 N	65.64 -0.28 0.00 N	69.44 -0.31 0.00 N	88.56 -0.10 0.00 N	85.01 -0.46 0.00 N	78.20 -0.71 0.00 N	83.55 -0.80 0.00 N	98.66 -1.08 0.00 N	176.70 -0.65 0.00 N	191.35 0.46 0.00 N	133.69 0.28 0.00 N	87.30 -0.03 0.00 N	101.40 -0.40 0.00 N	71.82 -0.42 0.00 N	68.01 -0.63 0.00 N	78.62 -1.19 0.00 N
GLENWOOD_IC_1_G5 23712	61.29 4.05 0.00 N	59.27 3.73 0.00 N	66.67 4.04 0.00 N	64.16 3.51 0.00 N	63.96 3.66 0.00 N	74.73 4.72 0.00 N	69.93 4.75 0.00 N	59.15 4.71 0.00 N	63.43 5.04 0.00 N	72.31 5.54 -0.86 N	77.77 5.84 -2.18 N	104.52 7.59 -8.27 N	98.22 7.91 -4.83 N	88.47 7.57 -1.99 N	97.66 7.68 -5.63 N	108.99 8.68 -0.56 N	194.27 16.89 -0.04 N	209.12 18.24 0.00 N	146.03 12.35 -0.26 N	100.72 8.32 -5.07 N	112.11 9.68 -0.63 N	81.48 7.85 -1.39 N	76.74 7.26 -0.84 N	87.52 7.71 0.00 N
GLENWOOD_IC_2_G1 23688	61.05 3.80 0.00 N	59.10 3.56 0.00 N	66.55 3.93 0.00 N	64.11 3.46 0.00 N	63.88 3.58 0.00 N	74.61 4.60 0.00 N	69.78 4.59 0.00 N	58.93 4.49 0.00 N	63.26 4.88 0.00 N	71.24 5.32 0.00 N	75.29 5.54 0.00 N	95.86 7.20 0.00 N	93.01 7.54 0.00 N	86.16 7.24 0.00 N	91.72 7.37 0.00 N	108.11 8.37 0.00 N	193.18 15.83 0.00 N	207.73 16.85 0.00 N	144.94 11.52 0.00 N	95.18 7.86 0.00 N	110.95 9.15 0.00 N	79.69 7.45 0.00 N	75.59 6.96 0.00 N	87.29 7.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_3_G1 23689	61.05 3.80 0.00 N	59.10 3.56 0.00 N	66.55 3.93 0.00 N	64.11 3.46 0.00 N	63.88 3.58 0.00 N	74.61 4.60 0.00 N	69.78 4.59 0.00 N	58.93 4.49 0.00 N	63.26 4.88 0.00 N	71.24 5.32 0.00 N	75.29 5.54 0.00 N	95.86 7.20 0.00 N	93.01 7.54 0.00 N	86.16 7.24 0.00 N	91.72 7.37 0.00 N	108.11 8.37 0.00 N	193.18 15.83 0.00 N	207.73 16.85 0.00 N	144.94 11.52 0.00 N	95.18 7.86 0.00 N	110.95 9.15 0.00 N	79.69 7.45 0.00 N	75.59 6.96 0.00 N	87.29 7.47 0.00 N	
GLENWOOD___4 23550	61.29 4.05 0.00 N	59.27 3.73 0.00 N	66.67 4.04 0.00 N	64.16 3.50 0.00 N	63.96 3.66 0.00 N	74.73 4.72 0.00 N	69.93 4.75 0.00 N	59.16 4.72 0.00 N	63.43 5.04 0.00 N	72.31 5.53 -0.86 N	77.77 5.84 -2.18 N	104.51 7.58 -8.27 N	98.22 7.91 -4.83 N	88.47 7.57 -1.99 N	97.66 7.68 -5.63 N	108.99 8.68 -0.56 N	194.27 16.89 -0.04 N	209.12 18.24 0.00 N	146.03 12.35 -0.26 N	100.72 8.32 -5.07 N	112.11 9.68 -0.63 N	81.49 7.86 -1.39 N	76.74 7.26 -0.84 N	87.52 7.71 0.00 N	
GLENWOOD___5 23614	61.29 4.05 0.00 N	59.27 3.73 0.00 N	66.67 4.04 0.00 N	64.16 3.50 0.00 N	63.96 3.66 0.00 N	74.73 4.72 0.00 N	69.93 4.75 0.00 N	59.16 4.72 0.00 N	63.43 5.04 0.00 N	72.31 5.53 -2.18 N	77.77 5.84 -8.27 N	104.51 7.58 -8.27 N	98.22 7.91 -4.83 N	88.47 7.57 -1.99 N	97.66 7.68 -5.63 N	108.99 8.68 -0.56 N	194.27 16.89 -0.04 N	209.12 18.24 0.00 N	146.03 12.35 -0.26 N	100.72 8.32 -5.07 N	112.11 9.68 -0.63 N	81.49 7.86 -1.39 N	76.74 7.26 -0.84 N	87.52 7.71 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	66.93 9.69 0.00 N	63.90 8.36 0.00 N	71.20 8.57 0.00 N	68.09 7.43 0.00 N	68.18 7.87 0.00 N	79.99 9.98 0.00 N	74.96 9.78 0.00 N	63.69 9.25 0.00 N	67.91 9.53 0.00 N	75.75 10.61 0.78 N	79.09 11.34 1.99 N	95.78 14.69 7.57 N	95.56 14.50 4.42 N	90.59 13.50 1.82 N	93.14 13.94 5.16 N	115.40 16.17 0.51 N	215.06 37.74 0.03 N	231.55 40.67 0.00 N	157.71 24.53 0.24 N	98.84 16.16 4.64 N	120.02 18.79 0.57 N	85.43 14.45 1.27 N	80.38 12.52 0.77 N	93.04 13.23 0.00 N	
GOETHSLN___LBMP 323567	60.78 3.53 0.00 N	58.99 3.45 0.00 N	66.62 3.99 0.00 N	64.31 3.65 0.00 N	64.01 3.70 0.00 N	74.78 4.77 0.00 N	69.82 4.63 0.00 N	58.86 4.42 0.00 N	63.39 5.01 0.00 N	71.47 5.55 0.00 N	75.38 5.63 0.00 N	96.03 7.37 0.00 N	93.22 7.75 0.00 N	86.35 7.44 0.00 N	91.97 7.62 0.00 N	108.51 8.77 0.00 N	192.73 15.38 0.00 N	206.61 15.73 0.00 N	144.76 11.35 0.00 N	95.17 7.85 0.00 N	111.00 9.20 0.00 N	79.63 7.38 0.00 N	75.67 7.04 0.00 N	87.52 7.71 0.00 N	
GOUDEY___7 23579	56.99 -0.26 0.00 N	55.04 -0.50 0.00 N	62.59 -0.04 0.00 N	60.57 -0.08 0.00 N	60.35 0.04 0.00 N	70.14 0.12 0.00 N	65.53 0.34 0.00 N	54.61 0.17 0.00 N	58.60 0.22 0.00 N	66.02 0.10 0.00 N	70.00 0.25 0.00 N	89.35 0.69 0.00 N	85.66 0.18 0.00 N	79.26 0.35 0.00 N	84.78 0.43 0.00 N	100.01 0.27 0.00 N	179.15 1.80 0.00 N	192.71 1.83 0.00 N	134.46 1.05 0.00 N	88.06 0.74 0.00 N	102.72 0.91 0.00 N	73.20 0.95 0.00 N	69.88 1.25 0.00 N	80.96 1.14 0.00 N	
GOUDEY___8 23580	56.93 -0.32 0.00 N	54.99 -0.55 0.00 N	62.53 -0.10 0.00 N	60.51 -0.14 0.00 N	60.29 -0.02 0.00 N	70.07 0.05 0.00 N	65.46 0.27 0.00 N	54.54 0.10 0.00 N	58.52 0.14 0.00 N	65.93 0.01 0.00 N	69.92 0.17 0.00 N	89.25 0.59 0.00 N	85.55 0.08 0.00 N	79.18 0.27 0.00 N	84.68 0.33 0.00 N	99.88 0.14 0.00 N	178.89 1.54 0.00 N	192.43 1.56 0.00 N	134.27 0.86 0.00 N	87.95 0.63 0.00 N	102.56 0.76 0.00 N	73.11 0.86 0.00 N	69.78 1.14 0.00 N	80.87 1.06 0.00 N	
GOWANUS_GT1_1 24077	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
GOWANUS_GT1_2 24078	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
GOWANUS_GT1_3 24079	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
GOWANUS_GT1_4 24080	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
GOWANUS_GT1_5 24084	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
GOWANUS_GT1_6 24111	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
GOWANUS_GT1_7	61.06	59.25	66.89	64.55	64.25	75.07	70.16	59.18	63.70	71.86	75.77	96.57	93.82	86.88	92.47	109.10	193.19	207.54	145.65	95.79	111.77	80.19	76.15	88.04	

24112		61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT1_8 24113		61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT2_1 24114		61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT2_2 24115		61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT2_3 24116		61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT2_4 24117		61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT2_5 24118		61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT2_6 24119		61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT2_7 24120		61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT2_8 24121		61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT3_1 24122		61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT3_2 24123		61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT3_3 24124		61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT3_4 24125		61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N

GOWANUS_GT3_5 24126	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT3_6 24127	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT3_7 24128	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT3_8 24129	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT4_1 24130	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT4_2 24131	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT4_3 24132	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT4_4 24133	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT4_5 24134	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT4_6 24135	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT4_7 24136	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GOWANUS_GT4_8 24137	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
GREENIDGE____3 23582	55.77 -1.47 0.00 N	53.66 -1.88 0.00 N	61.09 -1.53 0.00 N	59.12 -1.53 0.00 N	59.01 -1.30 0.00 N	68.67 -1.34 0.00 N	64.45 -0.74 0.00 N	53.59 -0.85 0.00 N	57.43 -0.96 0.00 N	64.68 -1.24 0.00 N	68.59 -1.15 0.00 N	87.73 -0.94 0.00 N	83.62 -1.86 0.00 N	77.34 -1.58 0.00 N	82.77 -1.58 0.00 N	97.59 -2.15 0.00 N	175.99 -1.36 0.00 N	190.73 -0.15 0.00 N	133.02 -0.39 0.00 N	86.91 -0.42 0.00 N	101.09 -0.71 0.00 N	71.87 -0.38 0.00 N	68.52 -0.11 0.00 N	79.19 -0.62 0.00 N
GREENIDGE____4 23583	55.77 -1.47 0.00 N	53.66 -1.88 0.00 N	61.09 -1.53 0.00 N	59.12 -1.53 0.00 N	59.01 -1.30 0.00 N	68.67 -1.34 0.00 N	64.45 -0.74 0.00 N	53.59 -0.85 0.00 N	57.43 -0.96 0.00 N	64.68 -1.24 0.00 N	68.59 -1.15 0.00 N	87.73 -0.94 0.00 N	83.62 -1.86 0.00 N	77.34 -1.58 0.00 N	82.77 -1.58 0.00 N	97.59 -2.15 0.00 N	175.99 -1.36 0.00 N	190.73 -0.15 0.00 N	133.02 -0.39 0.00 N	86.91 -0.42 0.00 N	101.09 -0.71 0.00 N	71.87 -0.38 0.00 N	68.52 -0.11 0.00 N	79.19 -0.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GROVEVILLE___HYD 323602	60.13 2.89 0.00 N	58.38 2.85 0.00 N	66.02 3.39 0.00 N	63.85 3.20 0.00 N	63.55 3.24 0.00 N	74.20 4.18 0.00 N	69.33 4.14 0.00 N	58.32 3.88 0.00 N	62.81 4.42 0.00 N	70.76 4.85 0.00 N	74.41 4.66 0.00 N	94.48 5.82 0.00 N	91.69 6.22 0.00 N	84.92 6.00 0.00 N	90.44 6.09 0.00 N	106.69 6.95 0.00 N	190.10 12.75 0.00 N	203.99 13.11 0.00 N	142.64 9.23 0.00 N	93.72 6.40 0.00 N	109.12 7.32 0.00 N	78.27 6.02 0.00 N	74.49 5.85 0.00 N	86.39 6.58 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	56.44 -0.80 0.00 N	54.61 -0.93 0.00 N	61.44 -1.19 0.00 N	59.48 -1.17 0.00 N	59.08 -1.23 0.00 N	68.49 -1.52 0.00 N	63.26 -1.93 0.00 N	52.83 -1.62 0.00 N	56.72 -1.66 0.00 N	64.19 -1.73 0.00 N	68.14 -1.61 0.00 N	87.27 -1.39 0.00 N	83.98 -1.50 0.00 N	77.32 -1.59 0.00 N	82.72 -1.63 0.00 N	97.95 -1.79 0.00 N	174.29 -3.06 0.00 N	188.16 -2.72 0.00 N	131.41 -2.00 0.00 N	85.88 -1.44 0.00 N	99.84 -1.96 0.00 N	70.46 -1.78 0.00 N	66.70 -1.94 0.00 N	77.47 -2.34 0.00 N	
HARZA MOOSE___RIVER 24016	57.54 0.30 0.00 N	55.76 0.23 0.00 N	62.91 0.28 0.00 N	60.92 0.26 0.00 N	60.55 0.24 0.00 N	70.27 0.26 0.00 N	65.38 0.20 0.00 N	54.67 0.23 0.00 N	58.77 0.39 0.00 N	66.55 0.64 0.00 N	70.31 0.56 0.00 N	89.53 0.87 0.00 N	86.19 0.72 0.00 N	79.46 0.55 0.00 N	84.96 0.61 0.00 N	100.47 0.72 0.00 N	179.33 1.98 0.00 N	193.57 2.69 0.00 N	135.21 1.79 0.00 N	88.40 1.07 0.00 N	102.49 0.68 0.00 N	72.45 0.20 0.00 N	68.71 0.08 0.00 N	79.64 -0.17 0.00 N	
HEMPSTEAD____ 23647	61.31 4.07 0.00 N	59.17 3.63 0.00 N	66.33 3.71 0.00 N	63.67 3.02 0.00 N	63.58 3.26 0.00 N	74.27 4.26 0.00 N	69.56 4.37 0.00 N	58.97 4.53 0.00 N	63.08 4.70 0.00 N	71.82 5.08 -0.82 N	77.29 5.46 -2.08 N	103.69 7.13 -7.90 N	97.53 7.44 -4.61 N	87.92 7.11 -1.90 N	96.87 7.14 -5.38 N	108.21 7.93 -0.53 N	193.78 16.40 -0.03 N	208.92 18.05 0.00 N	145.47 11.80 -0.25 N	100.03 7.86 -4.84 N	111.62 9.22 -0.60 N	81.22 7.65 -1.32 N	76.43 7.00 -0.80 N	87.08 7.26 0.00 N	
HICKLING___1 23621	58.89 1.65 0.00 N	56.22 0.69 0.00 N	64.47 1.85 0.00 N	62.31 1.66 0.00 N	62.31 2.00 0.00 N	72.62 2.61 0.00 N	68.35 3.16 0.00 N	56.83 2.39 0.00 N	61.09 2.71 0.00 N	68.64 2.72 0.00 N	73.61 3.86 0.00 N	94.33 5.66 0.00 N	89.25 3.77 0.00 N	82.66 3.74 0.00 N	88.66 4.31 0.00 N	104.43 4.69 0.00 N	189.33 11.98 0.00 N	204.24 13.36 0.00 N	142.10 8.68 0.00 N	92.86 5.53 0.00 N	108.33 6.52 0.00 N	77.12 4.88 0.00 N	73.81 5.17 0.00 N	85.11 5.30 0.00 N	
HICKLING___2 23622	58.89 1.65 0.00 N	56.22 0.69 0.00 N	64.47 1.85 0.00 N	62.31 1.66 0.00 N	62.31 2.00 0.00 N	72.62 2.61 0.00 N	68.35 3.16 0.00 N	56.83 2.39 0.00 N	61.09 2.71 0.00 N	68.64 2.72 0.00 N	73.61 3.86 0.00 N	94.33 5.66 0.00 N	89.25 3.77 0.00 N	82.66 3.74 0.00 N	88.66 4.31 0.00 N	104.43 4.69 0.00 N	189.33 11.98 0.00 N	204.24 13.36 0.00 N	142.10 8.68 0.00 N	92.86 5.53 0.00 N	108.33 6.52 0.00 N	77.12 4.88 0.00 N	73.81 5.17 0.00 N	85.11 5.30 0.00 N	
HIGH FALLS___HY 23754	63.83 6.58 0.00 N	61.32 5.78 0.00 N	69.25 6.63 0.00 N	67.11 6.46 0.00 N	66.86 6.55 0.00 N	78.10 8.08 0.00 N	73.08 7.89 0.00 N	61.94 7.50 0.00 N	66.11 7.73 0.00 N	74.29 8.38 0.00 N	77.69 7.94 0.00 N	98.58 9.92 0.00 N	95.62 10.14 0.00 N	88.38 9.46 0.00 N	94.11 9.77 0.00 N	111.14 11.40 0.00 N	197.66 20.31 0.00 N	212.39 21.51 0.00 N	148.79 15.38 0.00 N	97.75 10.42 0.00 N	113.98 12.18 0.00 N	81.49 9.25 0.00 N	77.43 8.79 0.00 N	89.66 9.84 0.00 N	
HILLBURN___GT 23639	60.48 3.23 0.00 N	58.76 3.23 0.00 N	66.41 3.79 0.00 N	64.24 3.59 0.00 N	63.94 3.63 0.00 N	74.73 4.72 0.00 N	69.85 4.67 0.00 N	58.75 4.31 0.00 N	63.19 4.80 0.00 N	71.25 5.34 0.00 N	74.83 5.08 0.00 N	95.44 6.77 0.00 N	92.66 7.19 0.00 N	85.79 6.88 0.00 N	91.41 7.06 0.00 N	107.90 8.16 0.00 N	192.38 15.03 0.00 N	206.37 15.49 0.00 N	144.29 10.87 0.00 N	94.80 7.48 0.00 N	110.52 8.71 0.00 N	79.21 6.97 0.00 N	75.26 6.63 0.00 N	87.10 7.29 0.00 N	
HOLTSVILLE_IC_1 23690	62.10 4.86 0.00 N	59.63 4.09 0.00 N	66.45 3.83 0.00 N	63.42 2.77 0.00 N	63.38 3.07 0.00 N	74.15 4.13 0.00 N	69.31 4.13 0.00 N	58.88 4.44 0.00 N	62.55 4.17 0.00 N	69.27 4.15 0.79 N	72.34 4.61 2.02 N	87.04 6.03 7.65 N	87.37 6.36 4.47 N	83.18 6.11 1.84 N	85.14 6.00 5.21 N	105.71 6.48 0.51 N	194.16 16.85 0.03 N	209.03 18.15 0.00 N	143.37 10.21 0.24 N	89.58 6.95 4.69 N	109.70 8.47 0.58 N	78.27 7.31 1.28 N	74.19 6.33 0.78 N	86.34 6.53 0.00 N	
HOLTSVILLE_IC_10 23699	62.66 5.42 0.00 N	60.14 4.60 0.00 N	66.99 4.36 0.00 N	63.91 3.25 0.00 N	63.87 3.56 0.00 N	74.76 4.75 0.00 N	69.93 4.74 0.00 N	59.39 4.95 0.00 N	63.07 4.68 0.00 N	69.91 4.76 1.92 N	73.00 5.18 7.30 N	88.10 6.74 4.26 N	88.26 7.05 4.26 N	83.90 6.75 1.76 N	86.03 6.66 4.97 N	106.52 7.27 0.49 N	195.97 18.65 0.03 N	211.17 20.29 0.00 N	144.86 11.68 0.23 N	90.70 7.86 4.48 N	110.74 9.49 0.55 N	79.06 8.04 1.23 N	74.85 6.96 0.74 N	86.99 7.18 0.00 N	
HOLTSVILLE_IC_2 23691	62.10 4.86 0.00 N	59.63 4.09 0.00 N	66.45 3.83 0.00 N	63.42 2.77 0.00 N	63.38 3.07 0.00 N	74.15 4.13 0.00 N	69.31 4.13 0.00 N	58.88 4.44 0.00 N	62.55 4.17 0.00 N	69.27 4.15 0.79 N	72.34 4.61 2.02 N	87.04 6.03 7.65 N	87.37 6.36 4.47 N	83.18 6.11 1.84 N	85.14 6.00 5.21 N	105.71 6.48 0.51 N	194.16 16.85 0.03 N	209.03 18.15 0.00 N	143.37 10.21 0.24 N	89.58 6.95 4.69 N	109.70 8.47 0.58 N	78.27 7.31 1.28 N	74.19 6.33 0.78 N	86.34 6.53 0.00 N	
HOLTSVILLE_IC_3 23692	62.10 4.86 0.00 N	59.63 4.09 0.00 N	66.45 3.83 0.00 N	63.42 2.77 0.00 N	63.38 3.07 0.00 N	74.15 4.13 0.00 N	69.31 4.13 0.00 N	58.88 4.44 0.00 N	62.55 4.17 0.00 N	69.27 4.15 0.79 N	72.34 4.61 2.02 N	87.04 6.03 7.65 N	87.37 6.36 4.47 N	83.18 6.11 1.84 N	85.14 6.00 5.21 N	105.71 6.48 0.51 N	194.16 16.85 0.03 N	209.03 18.15 0.00 N	143.37 10.21 0.24 N	89.58 6.95 4.69 N	109.70 8.47 0.58 N	78.27 7.31 1.28 N	74.19 6.33 0.78 N	86.34 6.53 0.00 N	
HOLTSVILLE_IC_4 23693	62.10 4.86 0.00 N	59.63 4.09 0.00 N	66.45 3.83 0.00 N	63.42 2.77 0.00 N	63.38 3.07 0.00 N	74.15 4.13 0.00 N	69.31 4.13 0.00 N	58.88 4.44 0.00 N	62.55 4.17 0.00 N	69.27 4.15 0.79 N	72.34 4.61 2.02 N	87.04 6.03 7.65 N	87.37 6.36 4.47 N	83.18 6.11 1.84 N	85.14 6.00 5.21 N	105.71 6.48 0.51 N	194.16 16.85 0.03 N	209.03 18.15 0.00 N	143.37 10.21 0.24 N	89.58 6.95 4.69 N	109.70 8.47 0.58 N	78.27 7.31 1.28 N	74.19 6.33 0.78 N	86.34 6.53 0.00 N	
HOLTSVILLE_IC_5	62.10	59.63	66.45	63.42	63.38	74.15	69.31	58.88	62.55	69.27	72.34	87.04	87.37	83.18	85.14	105.71	194.16	209.03	143.37	89.58	109.70	78.27	74.19	86.34	



23694	4.86 0.00 N	4.09 0.00 N	3.83 0.00 N	2.77 0.00 N	3.07 0.00 N	4.13 0.00 N	4.13 0.00 N	4.44 0.00 N	4.17 0.00 N	4.15 0.79 N	4.61 2.02 N	6.03 7.65 N	6.36 4.47 N	6.11 1.84 N	6.00 5.21 N	6.48 0.51 N	16.85 0.03 N	18.15 0.00 N	10.21 0.24 N	6.95 4.69 N	8.47 0.58 N	7.31 1.28 N	6.33 0.78 N	6.53 0.00 N
HOLTSVILLE_IC_6 23695	62.66 5.42 0.00 N	60.14 4.60 0.00 N	66.99 4.36 0.00 N	63.91 3.25 0.00 N	63.87 3.56 0.00 N	74.76 4.75 0.00 N	69.93 4.74 0.00 N	59.39 4.95 0.00 N	63.07 4.68 0.00 N	69.91 4.76 0.76 N	73.00 5.18 1.92 N	88.10 6.74 7.30 N	88.26 7.05 4.26 N	83.90 6.75 1.76 N	86.03 6.66 4.97 N	106.52 7.27 0.49 N	195.97 18.65 0.03 N	211.17 20.29 0.00 N	144.86 11.68 0.23 N	90.70 7.86 4.48 N	110.74 9.49 0.55 N	79.06 8.04 1.23 N	74.85 6.96 0.74 N	86.99 7.18 0.00 N
HOLTSVILLE_IC_7 23696	62.66 5.42 0.00 N	60.14 4.60 0.00 N	66.99 4.36 0.00 N	63.91 3.25 0.00 N	63.87 3.56 0.00 N	74.76 4.75 0.00 N	69.93 4.74 0.00 N	59.39 4.95 0.00 N	63.07 4.68 0.00 N	69.91 4.76 0.76 N	73.00 5.18 1.92 N	88.10 6.74 7.30 N	88.26 7.05 4.26 N	83.90 6.75 1.76 N	86.03 6.66 4.97 N	106.52 7.27 0.49 N	195.97 18.65 0.03 N	211.17 20.29 0.00 N	144.86 11.68 0.23 N	90.70 7.86 4.48 N	110.74 9.49 0.55 N	79.06 8.04 1.23 N	74.85 6.96 0.74 N	86.99 7.18 0.00 N
HOLTSVILLE_IC_8 23697	62.66 5.42 0.00 N	60.14 4.60 0.00 N	66.99 4.36 0.00 N	63.91 3.25 0.00 N	63.87 3.56 0.00 N	74.76 4.75 0.00 N	69.93 4.74 0.00 N	59.39 4.95 0.00 N	63.07 4.68 0.00 N	69.91 4.76 0.76 N	73.00 5.18 1.92 N	88.10 6.74 7.30 N	88.26 7.05 4.26 N	83.90 6.75 1.76 N	86.03 6.66 4.97 N	106.52 7.27 0.49 N	195.97 18.65 0.03 N	211.17 20.29 0.00 N	144.86 11.68 0.23 N	90.70 7.86 4.48 N	110.74 9.49 0.55 N	79.06 8.04 1.23 N	74.85 6.96 0.74 N	86.99 7.18 0.00 N
HOLTSVILLE_IC_9 23698	62.66 5.42 0.00 N	60.14 4.60 0.00 N	66.99 4.36 0.00 N	63.91 3.25 0.00 N	63.87 3.56 0.00 N	74.76 4.75 0.00 N	69.93 4.74 0.00 N	59.39 4.95 0.00 N	63.07 4.68 0.00 N	69.91 4.76 0.76 N	73.00 5.18 1.92 N	88.10 6.74 7.30 N	88.26 7.05 4.26 N	83.90 6.75 1.76 N	86.03 6.66 4.97 N	106.52 7.27 0.49 N	195.97 18.65 0.03 N	211.17 20.29 0.00 N	144.86 11.68 0.23 N	90.70 7.86 4.48 N	110.74 9.49 0.55 N	79.06 8.04 1.23 N	74.85 6.96 0.74 N	86.99 7.18 0.00 N
HQ_GEN_CEDARS 23644	57.09 -0.15 0.00 N	55.31 -0.23 0.00 N	62.06 -0.57 0.00 N	60.07 -0.58 0.00 N	59.66 -0.65 0.00 N	69.24 -0.77 0.00 N	64.14 -1.04 0.00 N	53.58 -0.86 0.00 N	57.37 -1.02 0.00 N	64.81 -1.10 0.00 N	68.80 -0.94 0.00 N	87.98 -0.69 0.00 N	84.53 -0.95 0.00 N	77.75 -1.16 0.00 N	83.23 -1.12 0.00 N	98.79 -0.95 0.00 N	175.09 -2.26 0.00 N	188.91 -1.97 0.00 N	132.10 -1.31 0.00 N	86.24 -1.09 0.00 N	100.61 -1.20 0.00 N	70.74 -1.51 0.00 N	66.85 -1.79 0.00 N	77.99 -1.83 0.00 N
HQ_GEN_CEDARS_PROXY 323590	57.09 -0.15 0.00 N	52.45 -0.30 2.56 N	62.06 -0.57 0.00 N	60.07 -0.58 0.00 N	59.66 -0.65 0.00 N	69.24 -0.77 0.00 N	64.14 -1.04 0.00 N	53.58 -0.86 0.00 N	57.37 -1.02 0.00 N	64.81 -1.10 0.00 N	68.80 -0.94 0.00 N	87.98 -0.69 0.00 N	84.53 -0.95 0.00 N	77.75 -1.16 0.00 N	83.23 -1.12 0.00 N	98.79 -0.95 0.00 N	175.09 -2.26 0.00 N	119.04 -1.88 61.44 N	132.09 -1.32 0.00 N	86.24 -1.09 0.00 N	100.60 -1.21 0.00 N	70.74 -1.51 0.00 N	66.85 -1.79 0.00 N	77.99 -1.83 0.00 N
HQ_GEN_IMPORT 323601	57.01 -0.23 0.00 N	52.46 -0.29 2.56 N	62.00 -0.62 0.00 N	60.07 -0.58 0.00 N	59.71 -0.60 0.00 N	69.31 -0.70 0.00 N	64.48 -0.71 0.00 N	53.90 -0.54 0.00 N	57.73 -0.66 0.00 N	65.17 -0.74 0.00 N	69.11 -0.64 0.00 N	87.94 -0.72 0.00 N	84.43 -1.05 0.00 N	77.73 -1.18 0.00 N	58.00 -1.12 20.62 N	98.73 -1.02 0.00 N	175.36 -1.99 0.00 N	119.00 -1.92 61.44 N	132.15 -1.27 0.00 N	86.32 -1.00 0.00 N	100.85 -0.96 0.00 N	71.00 -1.24 0.00 N	67.15 -1.49 0.00 N	78.27 -1.55 0.00 N
HQ_GEN_WHEEL 23651	57.01 -0.23 0.00 N	52.46 -0.29 2.56 N	62.00 -0.62 0.00 N	60.07 -0.58 0.00 N	59.71 -0.60 0.00 N	69.31 -0.70 0.00 N	64.48 -0.71 0.00 N	53.90 -0.54 0.00 N	57.73 -0.66 0.00 N	65.17 -0.74 0.00 N	69.11 -0.64 0.00 N	87.94 -0.72 0.00 N	84.43 -1.05 0.00 N	77.73 -1.18 0.00 N	58.00 -1.12 20.62 N	98.73 -1.02 0.00 N	175.36 -1.99 0.00 N	119.00 -1.92 61.44 N	132.15 -1.27 0.00 N	86.32 -1.00 0.00 N	100.85 -0.96 0.00 N	71.00 -1.24 0.00 N	67.15 -1.49 0.00 N	78.27 -1.55 0.00 N
HUDSON_AVE_GT_3 23810	61.00 3.76 0.00 N	59.19 3.65 0.00 N	66.87 4.24 0.00 N	64.55 3.90 0.00 N	64.24 3.93 0.00 N	75.04 5.03 0.00 N	70.10 4.91 0.00 N	59.08 4.64 0.00 N	63.65 5.26 0.00 N	71.76 5.85 0.00 N	75.66 5.91 0.00 N	96.39 7.73 0.00 N	93.57 8.09 0.00 N	86.65 7.74 0.00 N	92.31 7.96 0.00 N	108.93 9.19 0.00 N	193.42 16.07 0.00 N	207.43 16.55 0.00 N	145.28 11.87 0.00 N	95.59 8.26 0.00 N	111.44 9.63 0.00 N	79.93 7.68 0.00 N	75.96 7.32 0.00 N	87.84 8.03 0.00 N
HUDSON_AVE_GT_4 23540	61.00 3.76 0.00 N	59.19 3.65 0.00 N	66.87 4.24 0.00 N	64.55 3.90 0.00 N	64.24 3.93 0.00 N	75.04 5.03 0.00 N	70.10 4.91 0.00 N	59.08 4.64 0.00 N	63.65 5.26 0.00 N	71.76 5.85 0.00 N	75.66 5.91 0.00 N	96.39 7.73 0.00 N	93.57 8.09 0.00 N	86.65 7.74 0.00 N	92.31 7.96 0.00 N	108.93 9.19 0.00 N	193.42 16.07 0.00 N	207.43 16.55 0.00 N	145.28 11.87 0.00 N	95.59 8.26 0.00 N	111.44 9.63 0.00 N	79.93 7.68 0.00 N	75.96 7.32 0.00 N	87.84 8.03 0.00 N
HUDSON_AVE_GT_5 23657	61.00 3.76 0.00 N	59.19 3.65 0.00 N	66.87 4.24 0.00 N	64.55 3.90 0.00 N	64.24 3.93 0.00 N	75.04 5.03 0.00 N	70.10 4.91 0.00 N	59.08 4.64 0.00 N	63.65 5.26 0.00 N	71.76 5.85 0.00 N	75.66 5.91 0.00 N	96.39 7.73 0.00 N	93.57 8.09 0.00 N	86.65 7.74 0.00 N	92.31 7.96 0.00 N	108.93 9.19 0.00 N	193.42 16.07 0.00 N	207.43 16.55 0.00 N	145.28 11.87 0.00 N	95.59 8.26 0.00 N	111.44 9.63 0.00 N	79.93 7.68 0.00 N	75.96 7.32 0.00 N	87.84 8.03 0.00 N
HUDSON_AVE_I0 24168	60.71 3.47 0.00 N	58.93 3.39 0.00 N	66.55 3.92 0.00 N	64.25 3.59 0.00 N	63.95 3.65 0.00 N	74.72 4.70 0.00 N	69.79 4.61 0.00 N	58.84 4.40 0.00 N	63.38 5.00 0.00 N	71.44 5.52 0.00 N	75.26 5.51 0.00 N	95.86 7.20 0.00 N	93.07 7.59 0.00 N	86.19 7.28 0.00 N	91.82 7.47 0.00 N	108.42 8.68 0.00 N	191.62 15.23 0.96 N	206.37 15.49 0.00 N	144.66 11.25 0.00 N	95.16 7.84 0.00 N	110.92 9.12 0.00 N	79.61 7.37 0.00 N	75.70 7.07 0.00 N	87.54 7.73 0.00 N
HUNTER_MOUNT___DRP 323613	61.43 4.19 0.00 N	59.80 4.27 0.00 N	67.77 5.15 0.00 N	65.56 4.90 0.00 N	65.27 4.96 0.00 N	76.10 6.09 0.00 N	71.06 5.88 0.00 N	59.42 4.98 0.00 N	64.02 5.64 0.00 N	72.36 6.44 0.00 N	76.14 6.39 0.00 N	96.69 8.03 0.00 N	93.76 8.29 0.00 N	86.82 7.90 0.00 N	92.67 8.32 0.00 N	109.33 9.59 0.00 N	194.79 17.44 0.00 N	209.22 18.34 0.00 N	146.16 12.75 0.00 N	95.86 8.53 0.00 N	111.47 9.66 0.00 N	79.66 7.41 0.00 N	75.87 7.23 0.00 N	88.04 8.23 0.00 N

HUNTLEY___63 23557	53.58 -3.67 0.00 N	51.48 -4.06 0.00 N	58.31 -4.32 0.00 N	56.77 -3.89 0.00 N	56.67 -3.64 0.00 N	65.53 -4.48 0.00 N	60.86 -4.32 0.00 N	49.06 -5.38 0.00 N	52.24 -6.14 0.00 N	58.52 -7.40 0.00 N	60.88 -6.93 1.94 N	63.01 -7.08 18.57 N	52.72 -6.69 26.07 N	52.11 -6.08 20.73 N	52.28 -6.42 25.65 N	52.69 -7.92 39.13 N	82.84 -13.37 81.14 N	105.70 -12.38 72.80 N	68.10 -8.24 57.07 N	65.62 -5.74 15.97 N	71.12 -7.56 23.12 N	59.97 -4.71 7.57 N	62.50 -3.75 2.39 N	76.10 -3.72 0.00 N
HUNTLEY___64 23558	53.58 -3.67 0.00 N	51.48 -4.06 0.00 N	58.31 -4.32 0.00 N	56.77 -3.89 0.00 N	56.67 -3.64 0.00 N	65.53 -4.48 0.00 N	60.86 -4.32 0.00 N	49.06 -5.38 0.00 N	52.24 -6.14 0.00 N	58.52 -7.40 0.00 N	60.88 -6.93 1.94 N	63.01 -7.08 18.57 N	52.72 -6.69 26.07 N	52.11 -6.08 20.73 N	52.28 -6.42 25.65 N	52.69 -7.92 39.13 N	82.84 -13.37 81.14 N	105.70 -12.38 72.80 N	68.10 -8.24 57.07 N	65.62 -5.74 15.97 N	71.12 -7.56 23.12 N	59.97 -4.71 7.57 N	62.50 -3.75 2.39 N	76.10 -3.72 0.00 N
HUNTLEY___65 23559	53.58 -3.67 0.00 N	51.48 -4.06 0.00 N	58.31 -4.32 0.00 N	56.77 -3.89 0.00 N	56.67 -3.64 0.00 N	65.53 -4.48 0.00 N	60.86 -4.32 0.00 N	49.06 -5.38 0.00 N	52.24 -6.14 0.00 N	58.52 -7.40 0.00 N	60.88 -6.93 1.94 N	63.01 -7.08 18.57 N	52.72 -6.69 26.07 N	52.11 -6.08 20.73 N	52.28 -6.42 25.65 N	52.69 -7.92 39.13 N	82.84 -13.37 81.14 N	105.70 -12.38 72.80 N	68.10 -8.24 57.07 N	65.62 -5.74 15.97 N	71.12 -7.56 23.12 N	59.97 -4.71 7.57 N	62.50 -3.75 2.39 N	76.10 -3.72 0.00 N
HUNTLEY___66 23560	53.58 -3.67 0.00 N	51.48 -4.06 0.00 N	58.31 -4.32 0.00 N	56.77 -3.89 0.00 N	56.67 -3.64 0.00 N	65.53 -4.48 0.00 N	60.86 -4.32 0.00 N	49.06 -5.38 0.00 N	52.24 -6.14 0.00 N	58.52 -7.40 0.00 N	60.88 -6.93 1.94 N	63.01 -7.08 18.57 N	52.72 -6.69 26.07 N	52.11 -6.08 20.73 N	52.28 -6.42 25.65 N	52.69 -7.92 39.13 N	82.84 -13.37 81.14 N	105.70 -12.38 72.80 N	68.10 -8.24 57.07 N	65.62 -5.74 15.97 N	71.12 -7.56 23.12 N	59.97 -4.71 7.57 N	62.50 -3.75 2.39 N	76.10 -3.72 0.00 N
HUNTLEY___67 23561	52.92 -4.32 0.00 N	50.88 -4.65 0.00 N	57.70 -4.93 0.00 N	56.16 -4.49 0.00 N	56.07 -4.24 0.00 N	64.82 -5.19 0.00 N	60.18 -5.01 0.00 N	48.57 -5.87 0.00 N	51.72 -6.66 0.00 N	57.89 -8.02 0.00 N	60.19 -7.63 1.94 N	62.06 -8.03 18.57 N	51.77 -7.64 26.07 N	51.26 -6.92 20.73 N	51.36 -7.33 25.65 N	51.62 -8.99 39.13 N	80.93 -15.28 81.14 N	103.35 -14.73 72.80 N	66.41 -9.93 57.07 N	64.61 -6.75 15.97 N	69.99 -8.70 23.12 N	59.20 -5.49 7.57 N	61.74 -4.51 2.39 N	75.22 -4.59 0.00 N
HUNTLEY___68 23562	52.92 -4.32 0.00 N	50.88 -4.65 0.00 N	57.70 -4.93 0.00 N	56.16 -4.49 0.00 N	56.07 -4.24 0.00 N	64.82 -5.19 0.00 N	60.18 -5.01 0.00 N	48.57 -5.87 0.00 N	51.72 -6.66 0.00 N	57.89 -8.02 0.00 N	60.19 -7.63 1.94 N	62.06 -8.03 18.57 N	51.77 -7.64 26.07 N	51.26 -6.92 20.73 N	51.36 -7.33 25.65 N	51.62 -8.99 39.13 N	80.93 -15.28 81.14 N	103.35 -14.73 72.80 N	66.41 -9.93 57.07 N	64.61 -6.75 15.97 N	69.99 -8.70 23.12 N	59.20 -5.49 7.57 N	61.74 -4.51 2.39 N	75.22 -4.59 0.00 N
HYLAND___LFGE 323620	58.41 1.17 0.00 N	56.27 0.73 0.00 N	64.02 1.40 0.00 N	62.02 1.36 0.00 N	61.93 1.62 0.00 N	71.62 1.61 0.00 N	66.96 1.77 0.00 N	53.40 -1.04 0.00 N	55.56 -2.82 0.00 N	62.39 -3.53 0.00 N	66.61 -3.13 0.00 N	85.33 -3.33 0.00 N	81.24 -4.24 0.00 N	75.13 -3.78 0.00 N	80.36 -3.99 0.00 N	94.67 -5.07 0.00 N	170.80 -6.55 0.00 N	186.00 -4.88 0.00 N	129.89 -3.53 0.00 N	84.80 -2.52 0.00 N	98.51 -3.29 0.00 N	70.49 -1.75 0.00 N	66.89 -1.74 0.00 N	77.02 -2.79 0.00 N
INDECK___CORINTH 23802	60.27 3.03 0.00 N	58.75 3.21 0.00 N	67.06 4.44 0.00 N	64.85 4.20 0.00 N	64.60 4.29 0.00 N	75.27 5.26 0.00 N	70.40 5.21 0.00 N	58.99 4.55 0.00 N	63.76 5.37 0.00 N	72.37 6.46 0.00 N	75.95 6.20 0.00 N	95.74 7.08 0.00 N	93.01 7.53 0.00 N	86.13 7.21 0.00 N	92.15 7.80 0.00 N	108.34 8.60 0.00 N	191.75 14.41 0.00 N	205.97 15.09 0.00 N	143.54 10.13 0.00 N	94.14 6.81 0.00 N	108.79 6.98 0.00 N	77.86 5.61 0.00 N	74.46 5.82 0.00 N	86.58 6.77 0.00 N
INDECK___ILION 23567	58.76 1.52 0.00 N	57.15 1.61 0.00 N	64.79 2.17 0.00 N	62.70 2.05 0.00 N	62.39 2.09 0.00 N	72.43 2.42 0.00 N	67.59 2.41 0.00 N	56.51 2.07 0.00 N	60.76 2.38 0.00 N	68.75 2.84 0.00 N	72.30 2.55 0.00 N	91.71 3.05 0.00 N	88.63 3.15 0.00 N	81.98 3.07 0.00 N	87.62 3.27 0.00 N	103.44 3.70 0.00 N	184.23 6.88 0.00 N	197.63 6.74 0.00 N	137.89 4.47 0.00 N	90.42 3.10 0.00 N	105.28 3.47 0.00 N	74.98 2.74 0.00 N	71.36 2.72 0.00 N	82.87 3.06 0.00 N
INDECK___OLEAN 23982	57.48 0.24 0.00 N	55.07 -0.46 0.00 N	62.87 0.24 0.00 N	60.96 0.30 0.00 N	60.95 0.64 0.00 N	71.02 1.01 0.00 N	66.67 1.48 0.00 N	54.71 0.27 0.00 N	58.72 0.34 0.00 N	66.01 0.10 0.00 N	68.50 0.68 1.94 N	72.57 2.48 18.57 N	60.74 1.33 26.07 N	59.20 1.01 20.73 N	59.95 1.25 25.65 N	62.21 1.60 39.13 N	102.32 6.11 81.14 N	126.55 8.47 72.80 N	81.87 5.53 57.07 N	74.71 3.36 15.97 N	82.28 3.60 23.12 N	67.57 2.89 7.57 N	69.47 3.23 2.39 N	83.25 3.44 0.00 N
INDECK___OSWEGO 23783	55.53 -1.72 0.00 N	53.83 -1.71 0.00 N	60.78 -1.84 0.00 N	58.88 -1.78 0.00 N	58.52 -1.79 0.00 N	67.82 -2.20 0.00 N	63.12 -2.07 0.00 N	52.53 -1.91 0.00 N	56.28 -2.10 0.00 N	63.63 -2.29 0.00 N	67.29 -2.46 0.00 N	85.58 -3.08 0.00 N	82.53 -2.94 0.00 N	76.21 -2.70 0.00 N	81.45 -2.90 0.00 N	96.15 -3.60 0.00 N	171.35 -6.00 0.00 N	184.95 -5.93 0.00 N	129.28 -4.14 0.00 N	84.58 -2.75 0.00 N	98.43 -3.38 0.00 N	70.04 -2.20 0.00 N	66.66 -1.97 0.00 N	77.37 -2.44 0.00 N
INDECK___YERKES 23781	53.58 -3.67 0.00 N	51.48 -4.06 0.00 N	58.31 -4.32 0.00 N	56.77 -3.89 0.00 N	56.67 -3.64 0.00 N	65.53 -4.48 0.00 N	60.86 -4.32 0.00 N	49.06 -5.38 0.00 N	52.24 -6.14 0.00 N	58.52 -7.40 0.00 N	60.88 -6.93 1.94 N	63.01 -7.08 18.57 N	52.72 -6.69 26.07 N	52.11 -6.08 20.73 N	52.28 -6.42 25.65 N	52.69 -7.92 39.13 N	82.84 -13.37 81.14 N	105.70 -12.38 72.80 N	68.10 -8.24 57.07 N	65.62 -5.74 15.97 N	71.12 -7.56 23.12 N	59.97 -4.71 7.57 N	62.50 -3.75 2.39 N	76.10 -3.72 0.00 N
INDIAN POINT_GT_1 24139	60.28 3.03 0.00 N	58.51 2.97 0.00 N	66.14 3.51 0.00 N	63.91 3.26 0.00 N	63.61 3.30 0.00 N	74.27 4.26 0.00 N	69.40 4.22 0.00 N	58.41 3.97 0.00 N	62.87 4.48 0.00 N	70.85 4.94 0.00 N	74.65 4.90 0.00 N	95.06 6.40 0.00 N	92.30 6.82 0.00 N	85.46 6.55 0.00 N	91.07 6.72 0.00 N	107.46 7.72 0.00 N	191.39 14.05 0.00 N	205.25 14.37 0.00 N	143.56 10.15 0.00 N	94.34 7.02 0.00 N	109.90 8.10 0.00 N	78.82 6.57 0.00 N	74.94 6.30 0.00 N	86.72 6.91 0.00 N
INDIAN POINT_GT_2 23659	60.28 3.03 0.00 N	58.51 2.97 0.00 N	66.14 3.51 0.00 N	63.91 3.26 0.00 N	63.61 3.30 0.00 N	74.27 4.26 0.00 N	69.40 4.22 0.00 N	58.41 3.97 0.00 N	62.87 4.48 0.00 N	70.85 4.94 0.00 N	74.65 4.90 0.00 N	95.06 6.40 0.00 N	92.30 6.82 0.00 N	85.46 6.55 0.00 N	91.07 6.72 0.00 N	107.46 7.72 0.00 N	191.39 14.05 0.00 N	205.25 14.37 0.00 N	143.56 10.15 0.00 N	94.34 7.02 0.00 N	109.90 8.10 0.00 N	78.82 6.57 0.00 N	74.94 6.30 0.00 N	86.72 6.91 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
INDIAN POINT_GT_3 24019	60.28 3.03 0.00 N	58.51 2.97 0.00 N	66.14 3.51 0.00 N	63.91 3.26 0.00 N	63.61 3.30 0.00 N	74.27 4.26 0.00 N	69.40 4.22 0.00 N	58.41 3.97 0.00 N	62.87 4.48 0.00 N	70.85 4.94 0.00 N	74.65 4.90 0.00 N	95.06 6.40 0.00 N	92.30 6.82 0.00 N	85.46 6.55 0.00 N	91.07 6.72 0.00 N	107.46 7.72 0.00 N	191.39 14.05 0.00 N	205.25 14.37 0.00 N	143.56 10.15 0.00 N	94.34 7.02 0.00 N	109.90 8.10 0.00 N	78.82 6.57 0.00 N	74.94 6.30 0.00 N	86.72 6.91 0.00 N	
INDIAN POINT___2 23530	60.12 2.88 0.00 N	58.35 2.81 0.00 N	65.95 3.33 0.00 N	63.76 3.11 0.00 N	63.47 3.16 0.00 N	74.11 4.10 0.00 N	69.26 4.07 0.00 N	58.28 3.84 0.00 N	62.72 4.34 0.00 N	70.68 4.76 0.00 N	74.47 4.72 0.00 N	94.87 6.21 0.00 N	92.10 6.62 0.00 N	85.30 6.39 0.00 N	90.87 6.52 0.00 N	107.25 7.51 0.00 N	190.99 13.64 0.00 N	204.85 13.98 0.00 N	143.25 9.84 0.00 N	94.13 6.81 0.00 N	109.70 7.90 0.00 N	78.68 6.43 0.00 N	74.78 6.14 0.00 N	86.55 6.73 0.00 N	
INDIAN POINT___3 23531	60.09 2.84 0.00 N	58.33 2.79 0.00 N	65.95 3.33 0.00 N	63.73 3.07 0.00 N	63.43 3.12 0.00 N	74.07 4.06 0.00 N	69.21 4.02 0.00 N	58.22 3.78 0.00 N	62.67 4.29 0.00 N	70.63 4.71 0.00 N	74.40 4.65 0.00 N	94.73 6.07 0.00 N	91.98 6.50 0.00 N	85.18 6.27 0.00 N	90.76 6.41 0.00 N	107.09 7.35 0.00 N	190.69 13.34 0.00 N	204.50 13.62 0.00 N	143.03 9.62 0.00 N	93.99 6.67 0.00 N	109.51 7.71 0.00 N	78.54 6.29 0.00 N	74.68 6.04 0.00 N	86.45 6.63 0.00 N	
IP CORINTH___1 23988	59.77 2.53 0.00 N	58.24 2.70 0.00 N	66.46 3.84 0.00 N	64.28 3.63 0.00 N	64.05 3.74 0.00 N	74.60 4.59 0.00 N	69.74 4.56 0.00 N	58.47 4.03 0.00 N	63.27 4.89 0.00 N	71.84 5.93 0.00 N	75.40 5.65 0.00 N	95.01 6.35 0.00 N	92.33 6.86 0.00 N	85.54 6.63 0.00 N	91.48 7.13 0.00 N	107.50 7.76 0.00 N	190.05 12.70 0.00 N	204.23 13.35 0.00 N	142.48 9.07 0.00 N	93.51 6.19 0.00 N	108.09 6.28 0.00 N	77.37 5.12 0.00 N	73.97 5.34 0.00 N	85.93 6.12 0.00 N	
IP___TICONDEROGA 23804	62.56 5.32 0.00 N	61.22 5.68 0.00 N	70.58 7.95 0.00 N	68.23 7.58 0.00 N	67.85 7.54 0.00 N	79.04 9.03 0.00 N	73.93 8.75 0.00 N	61.86 7.42 0.00 N	67.05 8.67 0.00 N	76.10 10.19 0.00 N	79.16 9.41 0.00 N	99.30 10.64 0.00 N	97.17 11.69 0.00 N	90.42 11.51 0.00 N	96.80 12.45 0.00 N	113.49 13.74 0.00 N	200.42 23.08 0.00 N	214.28 23.40 0.00 N	149.11 15.69 0.00 N	97.93 10.61 0.00 N	112.88 11.07 0.00 N	81.06 8.82 0.00 N	77.81 9.18 0.00 N	90.96 11.14 0.00 N	
JARVIS____ 23743	57.47 0.23 0.00 N	55.77 0.23 0.00 N	63.00 0.38 0.00 N	61.02 0.36 0.00 N	60.67 0.36 0.00 N	70.43 0.41 0.00 N	65.58 0.39 0.00 N	54.77 0.33 0.00 N	58.79 0.40 0.00 N	66.37 0.45 0.00 N	70.17 0.42 0.00 N	89.19 0.52 0.00 N	86.07 0.59 0.00 N	79.46 0.55 0.00 N	84.94 0.59 0.00 N	100.37 0.63 0.00 N	178.56 1.21 0.00 N	192.04 1.16 0.00 N	134.22 0.80 0.00 N	87.85 0.52 0.00 N	102.42 0.61 0.00 N	72.75 0.50 0.00 N	69.18 0.54 0.00 N	80.38 0.57 0.00 N	
JENNISON___1 23625	59.56 2.31 0.00 N	58.51 2.97 0.00 N	65.59 2.97 0.00 N	63.55 2.90 0.00 N	63.29 2.98 0.00 N	73.64 3.63 0.00 N	68.84 3.66 0.00 N	57.55 3.11 0.00 N	61.90 3.51 0.00 N	70.05 4.13 0.00 N	73.77 4.02 0.00 N	94.09 5.42 0.00 N	90.09 4.62 0.00 N	83.18 4.27 0.00 N	89.02 4.67 0.00 N	105.12 5.38 0.00 N	189.00 11.65 0.00 N	203.69 12.80 0.00 N	142.10 8.69 0.00 N	92.88 5.55 0.00 N	108.12 6.32 0.00 N	76.86 4.61 0.00 N	72.98 4.34 0.00 N	84.19 4.37 0.00 N	
JENNISON___2 23626	59.46 2.22 0.00 N	58.43 2.90 0.00 N	65.51 2.88 0.00 N	63.46 2.81 0.00 N	63.19 2.88 0.00 N	73.53 3.51 0.00 N	68.75 3.57 0.00 N	57.46 3.02 0.00 N	61.80 3.41 0.00 N	69.93 4.02 0.00 N	73.65 3.90 0.00 N	93.92 5.26 0.00 N	89.94 4.47 0.00 N	83.06 4.15 0.00 N	88.89 4.54 0.00 N	104.95 5.21 0.00 N	188.63 11.28 0.00 N	203.30 12.42 0.00 N	141.84 8.42 0.00 N	92.71 5.38 0.00 N	107.94 6.14 0.00 N	76.74 4.49 0.00 N	72.86 4.22 0.00 N	84.07 4.25 0.00 N	
KEDC PORT_JEFF_GT2 24210	62.39 5.15 0.00 N	59.87 4.33 0.00 N	66.64 4.02 0.00 N	63.56 2.91 0.00 N	63.52 3.21 0.00 N	74.32 4.31 0.00 N	69.51 4.32 0.00 N	59.00 4.56 0.00 N	62.61 4.22 0.00 N	69.23 4.09 0.77 N	72.32 4.53 1.96 N	87.09 5.87 7.44 N	87.36 6.23 4.34 N	83.12 6.00 1.79 N	85.13 5.85 5.07 N	105.49 6.24 0.50 N	194.21 16.89 0.03 N	209.50 18.62 0.00 N	143.68 10.50 0.24 N	89.72 6.96 4.56 N	109.67 8.43 0.57 N	78.42 7.42 1.25 N	74.28 6.40 0.76 N	86.37 6.56 0.00 N	
KEDC PORT_JEFF_GT3 24211	62.39 5.15 0.00 N	59.87 4.33 0.00 N	66.64 4.02 0.00 N	63.56 2.91 0.00 N	63.52 3.21 0.00 N	74.32 4.31 0.00 N	69.51 4.32 0.00 N	59.00 4.56 0.00 N	62.61 4.22 0.00 N	69.23 4.09 0.77 N	72.32 4.53 1.96 N	87.09 5.87 7.44 N	87.36 6.23 4.34 N	83.12 6.00 1.79 N	85.13 5.85 5.07 N	105.49 6.24 0.50 N	194.21 16.89 0.03 N	209.50 18.62 0.00 N	143.68 10.50 0.24 N	89.72 6.96 4.56 N	109.67 8.43 0.57 N	78.42 7.42 1.25 N	74.28 6.40 0.76 N	86.37 6.56 0.00 N	
KEDC_GLWD_GT4 24219	61.29 4.05 0.00 N	59.27 3.73 0.00 N	66.67 4.04 0.00 N	64.16 3.51 0.00 N	63.96 3.66 0.00 N	74.73 4.72 0.00 N	69.93 4.75 0.00 N	59.15 4.71 0.00 N	63.43 5.04 0.00 N	72.31 5.54 -0.86 N	77.77 5.84 -2.18 N	104.52 7.59 -8.27 N	98.22 7.91 -4.83 N	88.47 7.57 -1.99 N	97.66 7.68 -5.63 N	108.99 8.68 -0.56 N	194.27 16.89 -0.04 N	209.12 18.24 0.00 N	146.03 12.35 -0.26 N	100.72 8.32 -5.07 N	112.11 9.68 -0.63 N	81.48 7.85 -1.39 N	76.74 7.26 -0.84 N	87.52 7.71 0.00 N	
KEDC_GLWD_GT5 24220	61.29 4.05 0.00 N	59.27 3.73 0.00 N	66.67 4.04 0.00 N	64.16 3.51 0.00 N	63.96 3.66 0.00 N	74.73 4.72 0.00 N	69.93 4.75 0.00 N	59.15 4.71 0.00 N	63.43 5.04 0.00 N	72.31 5.54 -0.86 N	77.77 5.84 -2.18 N	104.52 7.59 -8.27 N	98.22 7.91 -4.83 N	88.47 7.57 -1.99 N	97.66 7.68 -5.63 N	108.99 8.68 -0.56 N	194.27 16.89 -0.04 N	209.12 18.24 0.00 N	146.03 12.35 -0.26 N	100.72 8.32 -5.07 N	112.11 9.68 -0.63 N	81.48 7.85 -1.39 N	76.74 7.26 -0.84 N	87.52 7.71 0.00 N	
KENSICO____ 23655	60.55 3.31 0.00 N	58.76 3.22 0.00 N	66.40 3.78 0.00 N	64.14 3.49 0.00 N	63.85 3.54 0.00 N	74.54 4.53 0.00 N	69.65 4.47 0.00 N	58.63 4.19 0.00 N	63.11 4.73 0.00 N	71.13 5.21 0.00 N	74.95 5.21 0.00 N	95.42 6.75 0.00 N	92.62 7.14 0.00 N	85.79 6.87 0.00 N	91.41 7.06 0.00 N	107.86 8.12 0.00 N	191.95 14.60 0.00 N	205.91 15.03 0.00 N	144.04 10.63 0.00 N	94.66 7.33 0.00 N	110.29 8.49 0.00 N	79.11 6.86 0.00 N	75.22 6.58 0.00 N	87.03 7.22 0.00 N	
KIAC_JFK_GT1	60.56	58.85	66.41	64.13	63.87	74.63	69.70	58.84	63.46	71.36	74.96	95.33	92.59	85.77	91.40	108.12	190.48	204.51	143.92	94.88	110.75	79.72	75.89	87.68	

23816	3.31 0.00 N	3.31 0.00 N	3.78 0.00 N	3.47 0.00 N	3.56 0.00 N	4.61 0.00 N	4.51 0.00 N	4.41 0.00 N	5.08 0.00 N	5.45 0.00 N	5.21 0.00 N	6.67 0.00 N	7.12 0.00 N	6.86 0.00 N	7.04 0.00 N	8.38 0.00 N	14.09 0.96 N	13.63 0.00 N	10.51 0.00 N	7.55 0.00 N	8.95 0.00 N	7.47 0.00 N	7.26 0.00 N	7.87 0.00 N
KIAC_JFK_GT2 23817	60.56 3.31 0.00 N	58.85 3.31 0.00 N	66.41 3.78 0.00 N	64.13 3.47 0.00 N	63.87 3.56 0.00 N	74.63 4.61 0.00 N	69.70 4.51 0.00 N	58.84 4.41 0.00 N	63.46 5.08 0.00 N	71.36 5.45 0.00 N	74.96 5.21 0.00 N	95.33 6.67 0.00 N	92.59 7.12 0.00 N	85.77 6.86 0.00 N	91.40 7.04 0.00 N	108.12 8.38 0.00 N	190.48 14.09 0.96 N	204.51 13.63 0.00 N	143.92 10.51 0.00 N	94.88 7.55 0.00 N	110.75 8.95 0.00 N	79.72 7.47 0.00 N	75.89 7.26 0.00 N	87.68 7.87 0.00 N
KINTIGH____ 23543	52.54 -4.70 0.00 N	50.61 -4.93 0.00 N	57.29 -5.34 0.00 N	55.86 -4.80 0.00 N	55.73 -4.58 0.00 N	64.41 -5.60 0.00 N	59.82 -5.37 0.00 N	48.54 -5.91 0.00 N	51.76 -6.63 0.00 N	58.07 -7.85 0.00 N	60.12 -7.69 1.94 N	61.48 -8.61 18.57 N	51.13 -8.28 26.07 N	50.67 -7.51 20.73 N	50.69 -8.01 25.65 N	50.88 -9.72 39.13 N	79.23 -16.98 81.14 N	101.53 -16.55 72.80 N	65.18 -11.16 57.07 N	63.79 -7.56 15.97 N	69.08 -9.60 23.12 N	58.43 -6.26 7.57 N	60.86 -5.38 2.39 N	74.10 -5.71 0.00 N
LEDERLE____ 23769	60.73 3.48 0.00 N	58.99 3.45 0.00 N	66.70 4.07 0.00 N	64.48 3.83 0.00 N	64.18 3.87 0.00 N	74.98 4.97 0.00 N	70.10 4.92 0.00 N	58.95 4.51 0.00 N	63.41 5.02 0.00 N	71.50 5.59 0.00 N	75.15 5.40 0.00 N	95.78 7.12 0.00 N	92.99 7.51 0.00 N	86.09 7.18 0.00 N	91.74 7.39 0.00 N	108.27 8.53 0.00 N	193.00 15.65 0.00 N	207.08 16.20 0.00 N	144.80 11.38 0.00 N	95.15 7.83 0.00 N	110.90 9.09 0.00 N	79.50 7.25 0.00 N	75.53 6.90 0.00 N	87.42 7.61 0.00 N
LINDEN COGEN____ 23786	60.78 3.53 0.00 N	58.98 3.45 0.00 N	66.62 3.99 0.00 N	64.31 3.65 0.00 N	64.00 3.69 0.00 N	74.78 4.77 0.00 N	69.82 4.63 0.00 N	58.86 4.42 0.00 N	63.40 5.01 0.00 N	71.48 5.56 0.00 N	75.38 5.63 0.00 N	96.03 7.37 0.00 N	93.22 7.75 0.00 N	86.35 7.44 0.00 N	91.96 7.61 0.00 N	108.51 8.77 0.00 N	192.64 15.29 0.00 N	206.50 15.62 0.00 N	144.70 11.28 0.00 N	95.15 7.82 0.00 N	111.00 9.19 0.00 N	79.63 7.38 0.00 N	75.68 7.05 0.00 N	87.52 7.71 0.00 N
LIPA_MISC_IPP 23656	62.51 5.26 0.00 N	60.03 4.49 0.00 N	66.89 4.26 0.00 N	63.84 3.19 0.00 N	63.81 3.50 0.00 N	74.68 4.66 0.00 N	69.74 4.55 0.00 N	59.16 4.71 0.00 N	62.73 4.34 0.00 N	69.52 4.39 0.79 N	72.58 4.84 2.00 N	87.38 6.31 7.59 N	87.65 6.61 4.43 N	83.43 6.34 1.83 N	85.40 6.23 5.17 N	106.03 6.80 0.51 N	195.51 18.20 0.03 N	210.05 19.17 0.00 N	143.53 10.36 0.24 N	89.88 7.21 4.66 N	110.10 8.87 0.58 N	78.54 7.57 1.27 N	74.40 6.54 0.77 N	86.67 6.86 0.00 N
LITTLE FALLS___HYD 24013	60.39 3.15 0.00 N	58.84 3.30 0.00 N	67.05 4.43 0.00 N	64.89 4.23 0.00 N	64.63 4.32 0.00 N	75.04 5.03 0.00 N	70.20 5.01 0.00 N	58.77 4.33 0.00 N	63.41 5.03 0.00 N	71.83 5.92 0.00 N	75.40 5.65 0.00 N	95.35 6.69 0.00 N	92.31 6.84 0.00 N	85.60 6.69 0.00 N	91.46 7.11 0.00 N	107.77 8.03 0.00 N	192.31 14.96 0.00 N	205.38 14.50 0.00 N	142.98 9.57 0.00 N	93.95 6.63 0.00 N	109.23 7.43 0.00 N	78.10 5.85 0.00 N	74.47 5.83 0.00 N	86.41 6.60 0.00 N
LI_NEWBRDGE___DRP 323616	61.16 3.92 0.00 N	58.99 3.45 0.00 N	66.00 3.37 0.00 N	63.29 2.63 0.00 N	63.24 2.93 0.00 N	73.88 3.87 0.00 N	69.17 3.98 0.00 N	58.69 4.25 0.00 N	62.62 4.24 0.00 N	69.28 4.46 1.10 N	71.84 4.88 2.78 N	84.48 6.38 10.56 N	86.00 6.69 6.17 N	82.79 6.42 2.54 N	83.57 6.42 7.19 N	106.05 7.02 0.71 N	192.40 15.09 0.05 N	207.69 16.81 0.00 N	143.76 10.68 0.34 N	87.95 7.10 6.47 N	109.40 8.40 0.80 N	77.64 7.16 1.77 N	74.01 6.45 1.08 N	86.40 6.59 0.00 N
LONG_LAKE_PHOENIX 24014	55.12 -2.13 0.00 N	53.77 -1.77 0.00 N	60.78 -1.84 0.00 N	58.88 -1.78 0.00 N	58.52 -1.79 0.00 N	67.82 -2.20 0.00 N	63.17 -2.02 0.00 N	52.54 -1.90 0.00 N	56.29 -2.10 0.00 N	63.68 -2.23 0.00 N	67.19 -2.56 0.00 N	85.45 -3.21 0.00 N	82.43 -3.04 0.00 N	76.16 -2.76 0.00 N	81.38 -2.97 0.00 N	96.06 -3.68 0.00 N	171.25 -6.09 0.00 N	184.80 -6.08 0.00 N	129.06 -4.36 0.00 N	84.42 -2.90 0.00 N	98.25 -3.55 0.00 N	69.91 -2.34 0.00 N	66.55 -2.09 0.00 N	77.26 -2.55 0.00 N
LOVETT___3 23632	60.23 2.98 0.00 N	58.45 2.92 0.00 N	66.08 3.45 0.00 N	63.90 3.25 0.00 N	63.60 3.29 0.00 N	74.30 4.29 0.00 N	69.43 4.25 0.00 N	58.40 3.96 0.00 N	62.86 4.47 0.00 N	70.83 4.91 0.00 N	74.63 4.88 0.00 N	95.13 6.47 0.00 N	92.35 6.88 0.00 N	85.52 6.61 0.00 N	91.13 6.78 0.00 N	107.55 7.81 0.00 N	191.59 14.24 0.00 N	205.49 14.61 0.00 N	143.68 10.27 0.00 N	94.42 7.09 0.00 N	110.05 8.24 0.00 N	78.91 6.67 0.00 N	74.98 6.35 0.00 N	86.79 6.98 0.00 N
LOVETT___4 23642	60.23 2.98 0.00 N	58.45 2.92 0.00 N	66.08 3.45 0.00 N	63.90 3.25 0.00 N	63.60 3.29 0.00 N	74.30 4.29 0.00 N	69.43 4.25 0.00 N	58.40 3.96 0.00 N	62.86 4.47 0.00 N	70.83 4.91 0.00 N	74.63 4.88 0.00 N	95.13 6.47 0.00 N	92.35 6.88 0.00 N	85.52 6.61 0.00 N	91.13 6.78 0.00 N	107.55 7.81 0.00 N	191.59 14.24 0.00 N	205.47 14.59 0.00 N	143.68 10.27 0.00 N	94.42 7.09 0.00 N	110.05 8.24 0.00 N	78.91 6.67 0.00 N	74.98 6.35 0.00 N	86.79 6.98 0.00 N
LOVETT___5 23593	60.23 2.98 0.00 N	58.45 2.92 0.00 N	66.08 3.45 0.00 N	63.90 3.25 0.00 N	63.60 3.29 0.00 N	74.30 4.29 0.00 N	69.43 4.25 0.00 N	58.40 3.96 0.00 N	62.86 4.47 0.00 N	70.83 4.91 0.00 N	74.63 4.88 0.00 N	95.13 6.47 0.00 N	92.35 6.88 0.00 N	85.52 6.61 0.00 N	91.13 6.78 0.00 N	107.55 7.81 0.00 N	191.59 14.24 0.00 N	205.47 14.59 0.00 N	143.68 10.27 0.00 N	94.42 7.09 0.00 N	110.05 8.24 0.00 N	78.91 6.67 0.00 N	74.98 6.35 0.00 N	86.79 6.98 0.00 N
LOWER RAQUET___HYD 24057	56.60 -0.64 0.00 N	54.81 -0.73 0.00 N	61.50 -1.13 0.00 N	59.53 -1.12 0.00 N	59.08 -1.23 0.00 N	68.40 -1.62 0.00 N	62.95 -2.24 0.00 N	52.57 -1.87 0.00 N	56.36 -2.03 0.00 N	63.70 -2.22 0.00 N	67.71 -2.04 0.00 N	87.08 -1.58 0.00 N	83.73 -1.75 0.00 N	76.96 -1.95 0.00 N	82.38 -1.97 0.00 N	97.77 -1.96 0.00 N	173.26 -4.09 0.00 N	187.00 -3.88 0.00 N	130.68 -2.74 0.00 N	85.39 -1.94 0.00 N	99.41 -2.40 0.00 N	69.94 -2.31 0.00 N	65.99 -2.64 0.00 N	76.98 -2.83 0.00 N
LOWER___HUDSON 24059	60.20 2.96 0.00 N	58.82 3.28 0.00 N	66.93 4.30 0.00 N	64.77 4.12 0.00 N	64.53 4.22 0.00 N	75.21 5.20 0.00 N	70.22 5.03 0.00 N	58.73 4.29 0.00 N	63.24 4.85 0.00 N	71.54 5.63 0.00 N	75.14 5.39 0.00 N	95.15 6.49 0.00 N	92.35 6.88 0.00 N	85.55 6.64 0.00 N	91.35 7.00 0.00 N	107.40 7.66 0.00 N	190.02 12.67 0.00 N	203.51 12.63 0.00 N	141.66 8.25 0.00 N	92.91 5.58 0.00 N	107.77 5.96 0.00 N	77.16 4.92 0.00 N	73.94 5.31 0.00 N	86.11 6.29 0.00 N

LWR___OSWEGATCHIE_HYD 23850	56.44 -0.80 0.00 N	54.61 -0.93 0.00 N	61.44 -1.19 0.00 N	59.48 -1.17 0.00 N	59.08 -1.23 0.00 N	68.49 -1.52 0.00 N	63.26 -1.93 0.00 N	52.83 -1.62 0.00 N	56.72 -1.66 0.00 N	64.19 -1.73 0.00 N	68.14 -1.61 0.00 N	87.27 -1.39 0.00 N	83.98 -1.50 0.00 N	77.32 -1.59 0.00 N	82.72 -1.63 0.00 N	97.95 -1.79 0.00 N	174.29 -3.06 0.00 N	188.16 -2.72 0.00 N	131.41 -2.00 0.00 N	85.88 -1.44 0.00 N	99.84 -1.96 0.00 N	70.46 -1.78 0.00 N	66.70 -1.94 0.00 N	77.47 -2.34 0.00 N
LYONS_FALL_HYD 23570	57.54 0.30 0.00 N	55.76 0.23 0.00 N	62.91 0.28 0.00 N	60.92 0.26 0.00 N	60.55 0.24 0.00 N	70.27 0.26 0.00 N	65.38 0.20 0.00 N	54.67 0.23 0.00 N	58.77 0.39 0.00 N	66.55 0.64 0.00 N	70.31 0.56 0.00 N	89.53 0.87 0.00 N	86.19 0.72 0.00 N	79.46 0.55 0.00 N	84.96 0.61 0.00 N	100.47 0.72 0.00 N	179.33 1.98 0.00 N	193.57 2.69 0.00 N	135.21 1.79 0.00 N	88.40 1.07 0.00 N	102.49 0.68 0.00 N	72.45 0.20 0.00 N	68.71 0.08 0.00 N	79.64 -0.17 0.00 N
MAPLE_RIDGE_WT_1 323574	57.13 -0.11 0.00 N	55.42 -0.11 0.00 N	62.45 -0.18 0.00 N	60.47 -0.18 0.00 N	60.13 -0.18 0.00 N	69.80 -0.21 0.00 N	64.94 -0.25 0.00 N	54.25 -0.19 0.00 N	58.17 -0.22 0.00 N	65.69 -0.23 0.00 N	69.61 -0.14 0.00 N	88.57 -0.10 0.00 N	85.37 -0.11 0.00 N	78.75 -0.16 0.00 N	84.18 -0.17 0.00 N	99.64 -0.11 0.00 N	177.00 -0.35 0.00 N	190.66 -0.22 0.00 N	133.27 -0.14 0.00 N	87.15 -0.17 0.00 N	101.60 -0.21 0.00 N	71.76 -0.49 0.00 N	67.88 -0.75 0.00 N	78.65 -1.16 0.00 N
MAPLE_RIDGE_WT_2 323611	57.13 -0.11 0.00 N	55.42 -0.11 0.00 N	62.45 -0.18 0.00 N	60.47 -0.18 0.00 N	60.13 -0.18 0.00 N	69.80 -0.21 0.00 N	64.94 -0.25 0.00 N	54.25 -0.19 0.00 N	58.17 -0.22 0.00 N	65.69 -0.23 0.00 N	69.61 -0.14 0.00 N	88.57 -0.10 0.00 N	85.37 -0.11 0.00 N	78.75 -0.16 0.00 N	84.18 -0.17 0.00 N	99.64 -0.11 0.00 N	177.00 -0.35 0.00 N	190.66 -0.22 0.00 N	133.27 -0.14 0.00 N	87.15 -0.17 0.00 N	101.60 -0.21 0.00 N	71.76 -0.49 0.00 N	67.88 -0.75 0.00 N	78.65 -1.16 0.00 N
MG INDUSTRY___DRP 24185	58.82 1.58 0.00 N	57.41 1.87 0.00 N	65.11 2.48 0.00 N	63.06 2.41 0.00 N	62.76 2.45 0.00 N	72.99 2.98 0.00 N	67.98 2.79 0.00 N	56.75 2.31 0.00 N	61.01 2.63 0.00 N	69.24 3.33 0.00 N	72.83 3.08 0.00 N	92.36 3.69 0.00 N	89.51 4.03 0.00 N	82.87 3.96 0.00 N	88.47 4.13 0.00 N	104.31 4.57 0.00 N	185.19 7.84 0.00 N	198.36 7.48 0.00 N	138.36 4.94 0.00 N	90.77 3.45 0.00 N	105.48 3.68 0.00 N	75.47 3.23 0.00 N	72.14 3.50 0.00 N	84.00 4.19 0.00 N
MID___OSWEGATCHIE_HYD 23849	56.44 -0.80 0.00 N	54.61 -0.93 0.00 N	61.44 -1.19 0.00 N	59.48 -1.17 0.00 N	59.08 -1.23 0.00 N	68.49 -1.52 0.00 N	63.26 -1.93 0.00 N	52.83 -1.62 0.00 N	56.72 -1.66 0.00 N	64.19 -1.73 0.00 N	68.14 -1.61 0.00 N	87.27 -1.39 0.00 N	83.98 -1.50 0.00 N	77.32 -1.59 0.00 N	82.72 -1.63 0.00 N	97.95 -1.79 0.00 N	174.29 -3.06 0.00 N	188.16 -2.72 0.00 N	131.41 -2.00 0.00 N	85.88 -1.44 0.00 N	99.84 -1.96 0.00 N	70.46 -1.78 0.00 N	66.70 -1.94 0.00 N	77.47 -2.34 0.00 N
MID___RAQUETTE_HYD 23851	56.60 -0.64 0.00 N	54.81 -0.73 0.00 N	61.50 -1.13 0.00 N	59.53 -1.12 0.00 N	59.08 -1.23 0.00 N	68.40 -1.62 0.00 N	62.95 -2.24 0.00 N	52.57 -1.87 0.00 N	56.36 -2.03 0.00 N	63.70 -2.22 0.00 N	67.71 -2.04 0.00 N	87.08 -1.58 0.00 N	83.73 -1.75 0.00 N	76.96 -1.95 0.00 N	82.38 -1.97 0.00 N	97.77 -1.96 0.00 N	173.26 -4.09 0.00 N	187.00 -3.88 0.00 N	130.68 -2.74 0.00 N	85.39 -1.94 0.00 N	99.41 -2.40 0.00 N	69.94 -2.31 0.00 N	65.99 -2.64 0.00 N	76.98 -2.83 0.00 N
MILLIKEN___1 23584	54.52 -2.73 0.00 N	52.79 -2.75 0.00 N	59.57 -3.06 0.00 N	57.69 -2.97 0.00 N	57.47 -2.84 0.00 N	66.89 -3.12 0.00 N	62.72 -2.47 0.00 N	52.41 -2.04 0.00 N	56.30 -2.08 0.00 N	63.76 -2.16 0.00 N	67.14 -2.61 0.00 N	85.55 -3.11 0.00 N	81.87 -3.60 0.00 N	75.55 -3.36 0.00 N	80.78 -3.57 0.00 N	95.30 -4.44 0.00 N	171.73 -5.62 0.00 N	186.56 -4.32 0.00 N	130.39 -3.03 0.00 N	85.02 -2.30 0.00 N	98.66 -3.14 0.00 N	70.01 -2.23 0.00 N	66.37 -2.27 0.00 N	76.46 -3.35 0.00 N
MILLIKEN___2 23585	54.52 -2.73 0.00 N	52.79 -2.75 0.00 N	59.57 -3.06 0.00 N	57.69 -2.97 0.00 N	57.47 -2.84 0.00 N	66.89 -3.12 0.00 N	62.72 -2.47 0.00 N	52.41 -2.04 0.00 N	56.30 -2.08 0.00 N	63.76 -2.16 0.00 N	67.14 -2.61 0.00 N	85.55 -3.11 0.00 N	81.87 -3.60 0.00 N	75.55 -3.36 0.00 N	80.78 -3.57 0.00 N	95.30 -4.44 0.00 N	171.73 -5.62 0.00 N	186.56 -4.32 0.00 N	130.39 -3.03 0.00 N	85.02 -2.30 0.00 N	98.66 -3.14 0.00 N	70.01 -2.23 0.00 N	66.37 -2.27 0.00 N	76.46 -3.35 0.00 N
MILLIKEN___DIESEL 23629	54.52 -2.73 0.00 N	52.79 -2.75 0.00 N	59.57 -3.06 0.00 N	57.69 -2.97 0.00 N	57.47 -2.84 0.00 N	66.89 -3.12 0.00 N	62.72 -2.47 0.00 N	52.41 -2.04 0.00 N	56.30 -2.08 0.00 N	63.76 -2.16 0.00 N	67.14 -2.61 0.00 N	85.55 -3.11 0.00 N	81.87 -3.60 0.00 N	75.55 -3.36 0.00 N	80.78 -3.57 0.00 N	95.30 -4.44 0.00 N	171.73 -5.62 0.00 N	186.56 -4.32 0.00 N	130.39 -3.03 0.00 N	85.02 -2.30 0.00 N	98.66 -3.14 0.00 N	70.01 -2.23 0.00 N	66.37 -2.27 0.00 N	76.46 -3.35 0.00 N
MILLSEAT___LFGE 323607	54.10 -3.15 0.00 N	51.99 -3.55 0.00 N	58.82 -3.81 0.00 N	57.26 -3.40 0.00 N	57.13 -3.18 0.00 N	66.12 -3.89 0.00 N	61.46 -3.73 0.00 N	49.74 -4.70 0.00 N	53.06 -5.32 0.00 N	59.55 -6.36 0.00 N	63.81 -5.93 0.00 N	82.68 -5.98 0.00 N	79.72 -5.76 0.00 N	73.64 -5.27 0.00 N	78.77 -5.59 0.00 N	92.84 -6.90 0.00 N	166.03 -11.32 0.00 N	181.06 -9.82 0.00 N	126.93 -6.48 0.00 N	82.72 -4.61 0.00 N	95.59 -6.22 0.00 N	68.39 -3.85 0.00 N	65.55 -3.08 0.00 N	76.74 -3.07 0.00 N
MODEL_CITY_ENERGY 24167	52.90 -4.34 0.00 N	50.83 -4.71 0.00 N	57.55 -5.08 0.00 N	56.03 -4.62 0.00 N	55.95 -4.36 0.00 N	64.63 -5.38 0.00 N	59.95 -5.23 0.00 N	48.25 -6.20 0.00 N	51.34 -7.04 0.00 N	57.47 -8.44 0.00 N	59.77 -8.04 1.94 N	61.60 -8.49 18.57 N	51.46 -7.95 26.07 N	50.95 -7.23 20.73 N	51.02 -7.67 25.65 N	51.22 -9.39 39.13 N	79.99 -16.22 81.14 N	102.54 -15.54 72.80 N	65.96 -10.38 57.07 N	64.24 -7.12 15.97 N	69.49 -9.19 23.12 N	58.84 -5.85 7.57 N	61.43 -4.81 2.39 N	74.95 -4.86 0.00 N
MODERN_LFGE___ 323580	52.90 -4.34 0.00 N	50.83 -4.71 0.00 N	57.55 -5.08 0.00 N	56.03 -4.62 0.00 N	55.95 -4.36 0.00 N	64.63 -5.38 0.00 N	59.95 -5.23 0.00 N	48.25 -6.20 0.00 N	51.34 -7.04 0.00 N	57.47 -8.44 0.00 N	59.77 -8.04 1.94 N	61.60 -8.49 18.57 N	51.46 -7.95 26.07 N	50.95 -7.23 20.73 N	51.02 -7.67 25.65 N	51.22 -9.39 39.13 N	79.99 -16.22 81.14 N	102.54 -15.54 72.80 N	65.96 -10.38 57.07 N	64.24 -7.12 15.97 N	69.49 -9.19 23.12 N	58.84 -5.85 7.57 N	61.43 -4.81 2.39 N	74.95 -4.86 0.00 N
MOHAWK_PAPER___DRP 24187	60.01 2.77 0.00 N	58.58 3.04 0.00 N	66.44 3.82 0.00 N	64.33 3.68 0.00 N	64.08 3.77 0.00 N	74.65 4.63 0.00 N	69.66 4.48 0.00 N	58.27 3.83 0.00 N	62.69 4.31 0.00 N	70.88 4.96 0.00 N	74.54 4.79 0.00 N	94.58 5.92 0.00 N	91.64 6.16 0.00 N	84.80 5.89 0.00 N	90.51 6.16 0.00 N	106.57 6.83 0.00 N	188.73 11.38 0.00 N	202.21 11.33 0.00 N	140.86 7.45 0.00 N	92.28 4.96 0.00 N	107.22 5.41 0.00 N	76.69 4.44 0.00 N	73.47 4.84 0.00 N	85.44 5.63 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
MONGAUP___HYD 23641	59.50 2.26 0.00 N	57.84 2.31 0.00 N	65.43 2.80 0.00 N	63.29 2.64 0.00 N	62.98 2.67 0.00 N	73.51 3.50 0.00 N	68.69 3.50 0.00 N	57.69 3.25 0.00 N	62.03 3.65 0.00 N	70.00 4.08 0.00 N	73.44 3.69 0.00 N	93.45 4.79 0.00 N	90.65 5.18 0.00 N	83.84 4.93 0.00 N	89.35 5.01 0.00 N	105.45 5.71 0.00 N	187.98 10.63 0.00 N	201.96 11.08 0.00 N	141.22 7.80 0.00 N	92.74 5.41 0.00 N	108.03 6.22 0.00 N	77.33 5.08 0.00 N	73.52 4.88 0.00 N	85.11 5.30 0.00 N	
MONTAUK___DIESEL 23721	65.98 8.73 0.00 N	63.15 7.61 0.00 N	70.40 7.77 0.00 N	67.29 6.64 0.00 N	67.35 7.04 0.00 N	79.00 8.99 0.00 N	74.00 8.81 0.00 N	62.89 8.45 0.00 N	67.08 8.70 0.00 N	74.75 9.62 0.78 N	78.40 10.65 1.99 N	94.91 13.82 7.57 N	94.74 13.68 4.42 N	89.87 12.78 1.82 N	92.34 13.14 5.16 N	114.42 15.19 0.51 N	213.13 35.81 0.03 N	229.53 38.65 0.00 N	156.35 23.18 0.24 N	97.99 15.30 4.64 N	119.02 17.79 0.57 N	84.74 13.76 1.27 N	79.76 11.89 0.77 N	92.33 12.52 0.00 N	
MUNSVILLE_WIND_PWR 323609	60.69 3.45 0.00 N	59.50 3.96 0.00 N	66.96 4.33 0.00 N	64.89 4.24 0.00 N	64.63 4.32 0.00 N	75.29 5.27 0.00 N	70.53 5.34 0.00 N	59.04 4.60 0.00 N	63.60 5.21 0.00 N	72.18 6.26 0.00 N	75.84 6.09 0.00 N	96.76 8.10 0.00 N	92.27 6.80 0.00 N	85.07 6.16 0.00 N	91.13 6.78 0.00 N	107.65 7.91 0.00 N	194.57 17.22 0.00 N	210.35 19.47 0.00 N	146.43 13.02 0.00 N	95.49 8.16 0.00 N	110.87 9.06 0.00 N	78.63 6.38 0.00 N	74.29 5.65 0.00 N	85.38 5.57 0.00 N	
N SALMON___HYD 24042	58.37 1.13 0.00 N	56.53 1.00 0.00 N	63.48 0.85 0.00 N	61.41 0.76 0.00 N	60.96 0.65 0.00 N	70.90 0.89 0.00 N	65.81 0.63 0.00 N	55.10 0.65 0.00 N	59.14 0.75 0.00 N	66.94 1.03 0.00 N	70.95 1.21 0.00 N	90.78 2.12 0.00 N	87.30 1.82 0.00 N	80.12 1.21 0.00 N	85.66 1.31 0.00 N	101.50 1.77 0.00 N	180.16 2.81 0.00 N	194.78 3.90 0.00 N	136.41 3.00 0.00 N	89.06 1.73 0.00 N	103.77 1.96 0.00 N	72.91 0.66 0.00 N	68.78 0.15 0.00 N	79.97 0.15 0.00 N	
N.E_GEN_SANDY PD 24062	60.05 2.81 0.00 N	55.75 3.00 2.56 N	66.66 4.03 0.00 N	64.47 3.82 0.00 N	70.00 3.63 -6.96 N	74.69 4.68 0.00 N	74.05 4.02 -10.41 N	58.31 3.87 0.00 N	62.84 4.45 0.00 N	65.00 4.68 -0.31 N	80.01 4.64 -7.67 N	94.18 5.52 0.00 N	91.71 6.23 0.00 N	85.09 6.17 0.00 N	90.00 6.28 -3.98 N	88.00 5.65 -2.22 N	189.32 11.97 0.00 N	131.77 10.85 0.00 N	141.38 7.97 0.00 N	96.00 5.54 -5.94 N	107.83 6.02 0.00 N	77.37 5.12 0.00 N	73.97 5.33 0.00 N	86.14 6.32 0.00 N	
NARROWS_GT1_1 24228	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
NARROWS_GT1_2 24229	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
NARROWS_GT1_3 24230	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
NARROWS_GT1_4 24231	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
NARROWS_GT1_5 24232	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
NARROWS_GT1_6 24233	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
NARROWS_GT1_7 24234	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
NARROWS_GT1_8 24235	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N	
NARROWS_GT2_1	61.06	59.25	66.89	64.55	64.25	75.07	70.16	59.18	63.70	71.86	75.77	96.57	93.82	86.88	92.47	109.10	193.19	207.54	145.65	95.79	111.77	80.19	76.15	88.04	

24236	3.81 0.00 N	3.72 0.00 N	4.26 0.00 N	3.90 0.00 N	3.94 0.00 N	5.06 0.00 N	4.97 0.00 N	4.74 0.00 N	5.31 0.00 N	5.94 0.00 N	6.02 0.00 N	7.91 0.00 N	8.34 0.00 N	7.96 0.00 N	8.12 0.00 N	9.36 0.00 N	15.84 0.00 N	16.65 0.00 N	12.23 0.00 N	8.46 0.00 N	9.96 0.00 N	7.95 0.00 N	7.51 0.00 N	8.23 0.00 N
NARROWS_GT2_2 24237	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
NARROWS_GT2_3 24238	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
NARROWS_GT2_4 24239	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
NARROWS_GT2_5 24240	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
NARROWS_GT2_6 24241	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
NARROWS_GT2_7 24242	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
NARROWS_GT2_8 24243	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
NEG CAPITAL___MECHNVIL 23645	60.38 3.14 0.00 N	58.98 3.45 0.00 N	67.15 4.52 0.00 N	64.96 4.31 0.00 N	64.72 4.41 0.00 N	75.46 5.45 0.00 N	70.51 5.32 0.00 N	59.00 4.56 0.00 N	63.62 5.23 0.00 N	72.01 6.10 0.00 N	75.59 5.84 0.00 N	95.72 7.06 0.00 N	92.93 7.45 0.00 N	86.05 7.14 0.00 N	91.88 7.53 0.00 N	108.00 8.26 0.00 N	191.31 13.96 0.00 N	205.11 14.23 0.00 N	142.79 9.37 0.00 N	93.62 6.29 0.00 N	108.52 6.71 0.00 N	77.63 5.39 0.00 N	74.29 5.66 0.00 N	86.44 6.63 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	53.96 -3.29 0.00 N	52.06 -3.48 0.00 N	58.81 -3.82 0.00 N	57.11 -3.54 0.00 N	56.88 -3.43 0.00 N	65.92 -4.09 0.00 N	61.41 -3.78 0.00 N	50.56 -3.88 0.00 N	54.14 -4.24 0.00 N	61.04 -4.88 0.00 N	65.00 -4.75 0.00 N	83.27 -5.39 0.00 N	80.19 -5.29 0.00 N	74.10 -4.81 0.00 N	79.19 -5.16 0.00 N	93.48 -6.26 0.00 N	166.98 -10.37 0.00 N	181.63 -9.25 0.00 N	127.12 -6.30 0.00 N	82.96 -4.37 0.00 N	96.15 -5.66 0.00 N	68.48 -3.76 0.00 N	65.25 -3.39 0.00 N	75.89 -3.92 0.00 N
NEG CENTRAL___DRP 24199	55.97 -1.27 0.00 N	54.09 -1.45 0.00 N	61.30 -1.33 0.00 N	59.36 -1.29 0.00 N	59.13 -1.18 0.00 N	68.66 -1.35 0.00 N	64.20 -0.99 0.00 N	53.35 -1.09 0.00 N	57.19 -1.19 0.00 N	64.60 -1.31 0.00 N	68.28 -1.47 0.00 N	87.10 -1.56 0.00 N	83.54 -1.94 0.00 N	77.29 -1.62 0.00 N	82.56 -1.79 0.00 N	97.41 -2.33 0.00 N	174.63 -2.72 0.00 N	189.24 -1.64 0.00 N	132.21 -1.21 0.00 N	86.38 -0.94 0.00 N	100.39 -1.42 0.00 N	71.39 -0.85 0.00 N	67.97 -0.66 0.00 N	78.71 -1.10 0.00 N
NEG CENTRAL___INDECK 23768	58.07 0.82 0.00 N	55.85 0.31 0.00 N	63.58 0.95 0.00 N	61.58 0.93 0.00 N	61.49 1.18 0.00 N	71.31 1.29 0.00 N	66.77 1.59 0.00 N	54.15 -0.29 0.00 N	57.16 -1.22 0.00 N	64.29 -1.62 0.00 N	68.62 -1.13 0.00 N	87.93 -0.73 0.00 N	83.75 -1.73 0.00 N	77.44 -1.47 0.00 N	82.85 -1.49 0.00 N	97.64 -2.10 0.00 N	176.09 -1.26 0.00 N	191.47 0.60 0.00 N	133.70 0.29 0.00 N	87.30 -0.03 0.00 N	101.43 -0.38 0.00 N	72.37 0.13 0.00 N	68.89 0.25 0.00 N	79.49 -0.32 0.00 N
NEG CENTRAL___SENECA 23627	56.12 -1.13 0.00 N	54.12 -1.42 0.00 N	61.43 -1.20 0.00 N	59.49 -1.16 0.00 N	59.31 -1.00 0.00 N	68.94 -1.07 0.00 N	64.54 -0.65 0.00 N	53.61 -0.84 0.00 N	57.44 -0.94 0.00 N	64.81 -1.10 0.00 N	68.58 -1.17 0.00 N	87.64 -1.02 0.00 N	83.86 -1.62 0.00 N	77.55 -1.36 0.00 N	82.94 -1.40 0.00 N	97.80 -1.94 0.00 N	175.75 -1.60 0.00 N	190.58 -0.30 0.00 N	133.12 -0.30 0.00 N	86.97 -0.36 0.00 N	101.07 -0.73 0.00 N	71.90 -0.34 0.00 N	68.50 -0.13 0.00 N	79.26 -0.55 0.00 N
NEG CENTRAL___STATE_STREET 24147	56.56 -0.68 0.00 N	54.70 -0.84 0.00 N	61.82 -0.81 0.00 N	59.87 -0.79 0.00 N	59.63 -0.68 0.00 N	69.34 -0.67 0.00 N	64.88 -0.31 0.00 N	54.09 -0.35 0.00 N	58.03 -0.36 0.00 N	65.69 -0.23 0.00 N	69.20 -0.54 0.00 N	88.22 -0.44 0.00 N	84.56 -0.91 0.00 N	78.10 -0.81 0.00 N	83.49 -0.86 0.00 N	98.51 -1.23 0.00 N	176.47 -0.88 0.00 N	192.09 1.21 0.00 N	134.35 0.93 0.00 N	87.66 0.34 0.00 N	101.75 -0.05 0.00 N	72.31 0.06 0.00 N	68.71 0.08 0.00 N	79.38 -0.43 0.00 N

NEG MILLWOOD___DRP 24198	60.79 3.54 0.00 N	59.01 3.47 0.00 N	66.72 4.09 0.00 N	64.48 3.83 0.00 N	64.17 3.86 0.00 N	74.95 4.94 0.00 N	70.05 4.86 0.00 N	58.96 4.52 0.00 N	63.51 5.12 0.00 N	71.60 5.69 0.00 N	75.38 5.63 0.00 N	95.83 7.17 0.00 N	93.00 7.52 0.00 N	86.11 7.20 0.00 N	91.78 7.43 0.00 N	108.27 8.53 0.00 N	192.97 15.62 0.00 N	207.06 16.18 0.00 N	144.83 11.41 0.00 N	95.17 7.85 0.00 N	110.76 8.96 0.00 N	79.43 7.18 0.00 N	75.55 6.92 0.00 N	87.45 7.63 0.00 N
NEG NORTH_FLCN_SEA 23793	56.45 -0.79 0.00 N	54.74 -0.80 0.00 N	61.75 -0.88 0.00 N	59.58 -1.07 0.00 N	59.02 -1.29 0.00 N	68.80 -1.21 0.00 N	64.10 -1.08 0.00 N	53.27 -1.17 0.00 N	57.30 -1.08 0.00 N	64.82 -1.10 0.00 N	68.46 -1.29 0.00 N	87.55 -1.12 0.00 N	84.91 -0.56 0.00 N	77.84 -1.07 0.00 N	83.25 -1.10 0.00 N	98.25 -1.49 0.00 N	173.68 -3.67 0.00 N	186.83 -4.06 0.00 N	130.71 -2.71 0.00 N	85.60 -1.72 0.00 N	99.50 -2.31 0.00 N	70.50 -1.74 0.00 N	66.55 -2.08 0.00 N	77.55 -2.26 0.00 N
NEG NORTH_KES_CHATEGAY 23792	57.04 -0.20 0.00 N	55.26 -0.28 0.00 N	62.12 -0.51 0.00 N	60.08 -0.58 0.00 N	59.63 -0.68 0.00 N	69.35 -0.66 0.00 N	64.48 -0.70 0.00 N	53.88 -0.57 0.00 N	57.78 -0.61 0.00 N	65.28 -0.64 0.00 N	69.20 -0.55 0.00 N	88.36 -0.30 0.00 N	85.22 -0.25 0.00 N	78.25 -0.67 0.00 N	83.74 -0.61 0.00 N	99.18 -0.57 0.00 N	175.49 -1.85 0.00 N	189.20 -1.68 0.00 N	132.40 -1.02 0.00 N	86.50 -0.82 0.00 N	100.81 -0.99 0.00 N	70.98 -1.26 0.00 N	67.03 -1.60 0.00 N	78.13 -1.69 0.00 N
NEG NORTH___ALICE_FALLS 23915	57.12 -0.13 0.00 N	55.38 -0.16 0.00 N	62.43 -0.20 0.00 N	60.27 -0.39 0.00 N	59.74 -0.56 0.00 N	69.62 -0.39 0.00 N	64.90 -0.29 0.00 N	54.06 -0.38 0.00 N	58.16 -0.22 0.00 N	65.82 -0.09 0.00 N	69.54 -0.21 0.00 N	88.94 0.27 0.00 N	86.11 0.63 0.00 N	78.94 0.03 0.00 N	84.42 0.07 0.00 N	99.68 -0.06 0.00 N	176.32 -1.03 0.00 N	189.89 -0.99 0.00 N	132.88 -0.53 0.00 N	87.00 -0.33 0.00 N	101.11 -0.69 0.00 N	71.48 -0.76 0.00 N	67.47 -1.16 0.00 N	78.59 -1.23 0.00 N
NEG NORTH___LWR_SARANAC 23913	57.12 -0.13 0.00 N	55.38 -0.16 0.00 N	62.43 -0.20 0.00 N	60.27 -0.38 0.00 N	59.74 -0.56 0.00 N	69.62 -0.39 0.00 N	64.90 -0.29 0.00 N	54.06 -0.38 0.00 N	58.16 -0.22 0.00 N	65.82 -0.10 0.00 N	69.54 -0.21 0.00 N	88.94 0.27 0.00 N	86.11 0.63 0.00 N	78.94 0.03 0.00 N	84.42 0.07 0.00 N	99.68 -0.06 0.00 N	176.32 -1.03 0.00 N	189.89 -0.99 0.00 N	132.87 -0.54 0.00 N	87.00 -0.33 0.00 N	101.11 -0.69 0.00 N	71.48 -0.76 0.00 N	67.47 -1.16 0.00 N	78.59 -1.23 0.00 N
NEG NORTH___PLATTSBURG 23628	57.12 -0.13 0.00 N	55.38 -0.16 0.00 N	62.43 -0.20 0.00 N	60.27 -0.39 0.00 N	59.74 -0.56 0.00 N	69.62 -0.39 0.00 N	64.90 -0.29 0.00 N	54.06 -0.38 0.00 N	58.16 -0.22 0.00 N	65.82 -0.09 0.00 N	69.54 -0.21 0.00 N	88.94 0.27 0.00 N	86.11 0.63 0.00 N	78.94 0.03 0.00 N	84.42 0.07 0.00 N	99.68 -0.06 0.00 N	176.32 -1.03 0.00 N	189.89 -0.99 0.00 N	132.88 -0.53 0.00 N	87.00 -0.33 0.00 N	101.11 -0.69 0.00 N	71.48 -0.76 0.00 N	67.47 -1.16 0.00 N	78.59 -1.23 0.00 N
NEG WEST_LEA_LOCKPORT 23791	53.01 -4.23 0.00 N	50.94 -4.60 0.00 N	57.69 -4.94 0.00 N	56.18 -4.47 0.00 N	56.09 -4.22 0.00 N	64.82 -5.20 0.00 N	60.14 -5.05 0.00 N	48.40 -6.04 0.00 N	51.54 -6.84 0.00 N	57.68 -8.24 0.00 N	59.99 -7.82 1.94 N	61.89 -8.20 18.57 N	51.70 -7.71 26.07 N	51.16 -7.02 20.73 N	51.26 -7.44 25.65 N	51.48 -9.13 39.13 N	80.54 -15.67 81.14 N	103.23 -14.85 72.80 N	66.37 -9.97 57.07 N	64.51 -6.84 15.97 N	69.83 -8.85 23.12 N	59.06 -5.62 7.57 N	61.65 -4.59 2.39 N	75.19 -4.62 0.00 N
NEG WEST___LANCASTR 23811	53.25 -4.00 0.00 N	51.17 -4.37 0.00 N	58.36 -4.27 0.00 N	56.68 -3.98 0.00 N	56.63 -3.68 0.00 N	65.70 -4.32 0.00 N	61.27 -3.92 0.00 N	49.93 -4.51 0.00 N	53.33 -5.05 0.00 N	59.73 -6.18 0.00 N	62.13 -5.68 1.94 N	64.42 -5.67 18.57 N	53.39 -6.02 26.07 N	52.79 -5.39 20.73 N	53.09 -5.61 25.65 N	53.68 -6.93 39.13 N	85.71 -10.50 81.14 N	107.82 -10.26 72.80 N	69.21 -7.13 57.07 N	66.52 -4.84 15.97 N	72.70 -5.98 23.12 N	60.95 -3.74 7.57 N	63.41 -2.84 2.39 N	76.73 -3.09 0.00 N
NEG_PENN_ALLEGHNY 23528	57.26 0.02 0.00 N	55.31 -0.22 0.00 N	62.91 0.29 0.00 N	60.88 0.22 0.00 N	60.64 0.33 0.00 N	70.49 0.48 0.00 N	65.87 0.68 0.00 N	54.90 0.46 0.00 N	58.92 0.54 0.00 N	66.40 0.48 0.00 N	70.37 0.63 0.00 N	89.79 1.12 0.00 N	86.15 0.67 0.00 N	79.69 0.77 0.00 N	85.24 0.90 0.00 N	100.57 0.82 0.00 N	180.21 2.86 0.00 N	193.95 3.07 0.00 N	135.30 1.88 0.00 N	88.59 1.26 0.00 N	103.30 1.49 0.00 N	73.59 1.35 0.00 N	70.21 1.58 0.00 N	81.35 1.54 0.00 N
NEG___GEN_MONROE 24207	55.24 -2.00 0.00 N	53.18 -2.36 0.00 N	60.13 -2.50 0.00 N	58.46 -2.19 0.00 N	58.30 -2.01 0.00 N	67.59 -2.42 0.00 N	63.00 -2.19 0.00 N	51.54 -2.90 0.00 N	55.09 -3.30 0.00 N	62.06 -3.86 0.00 N	66.27 -3.48 0.00 N	85.23 -3.44 0.00 N	81.85 -3.63 0.00 N	75.60 -3.31 0.00 N	80.85 -3.50 0.00 N	95.35 -4.40 0.00 N	170.62 -6.72 0.00 N	186.08 -4.81 0.00 N	130.41 -3.01 0.00 N	85.04 -2.29 0.00 N	98.41 -3.40 0.00 N	70.17 -2.08 0.00 N	66.98 -1.66 0.00 N	78.00 -1.81 0.00 N
NEPA___ENERGY 23901	53.22 -4.02 0.00 N	51.02 -4.52 0.00 N	58.75 -3.87 0.00 N	56.91 -3.74 0.00 N	56.95 -3.36 0.00 N	66.32 -3.69 0.00 N	62.16 -3.02 0.00 N	51.14 -3.30 0.00 N	54.77 -3.62 0.00 N	61.25 -4.67 0.00 N	63.77 -4.04 1.94 N	66.36 -3.73 18.57 N	54.39 -5.02 26.07 N	53.84 -4.34 20.73 N	54.36 -4.33 25.65 N	55.11 -5.50 39.13 N	89.49 -6.72 81.14 N	110.39 -7.69 72.80 N	70.26 -6.08 57.07 N	67.33 -4.02 15.97 N	74.28 -4.40 23.12 N	61.96 -2.72 7.57 N	64.47 -1.78 2.39 N	77.59 -2.23 0.00 N
NEVERSINK___HYD 23608	60.63 3.39 0.00 N	58.91 3.37 0.00 N	66.60 3.97 0.00 N	64.56 3.91 0.00 N	64.28 3.97 0.00 N	74.94 4.93 0.00 N	69.93 4.75 0.00 N	58.73 4.29 0.00 N	63.12 4.74 0.00 N	71.27 5.35 0.00 N	74.86 5.12 0.00 N	95.24 6.58 0.00 N	92.06 6.58 0.00 N	85.09 6.17 0.00 N	90.84 6.49 0.00 N	107.31 7.57 0.00 N	191.56 14.21 0.00 N	205.61 14.73 0.00 N	143.43 10.02 0.00 N	93.99 6.66 0.00 N	109.54 7.73 0.00 N	78.18 5.94 0.00 N	74.27 5.63 0.00 N	86.08 6.27 0.00 N
NEWTON___FALLS_HYD 23847	56.44 -0.80 0.00 N	54.61 -0.93 0.00 N	61.44 -1.19 0.00 N	59.48 -1.17 0.00 N	59.08 -1.23 0.00 N	68.49 -1.52 0.00 N	63.26 -1.93 0.00 N	52.83 -1.62 0.00 N	56.72 -1.66 0.00 N	64.19 -1.73 0.00 N	68.14 -1.61 0.00 N	87.27 -1.39 0.00 N	83.98 -1.50 0.00 N	77.32 -1.59 0.00 N	82.72 -1.63 0.00 N	97.95 -1.79 0.00 N	174.29 -3.06 0.00 N	188.16 -2.72 0.00 N	131.41 -2.00 0.00 N	85.88 -1.44 0.00 N	99.84 -1.96 0.00 N	70.46 -1.78 0.00 N	66.70 -1.94 0.00 N	77.47 -2.34 0.00 N
NIAGARA____ 23760	52.31 -4.93 0.00 N	50.30 -5.23 0.00 N	56.92 -5.71 0.00 N	55.45 -5.21 0.00 N	55.35 -4.96 0.00 N	63.89 -6.13 0.00 N	59.20 -5.98 0.00 N	47.61 -6.83 0.00 N	50.64 -7.75 0.00 N	56.65 -9.26 0.00 N	58.88 -8.94 1.94 N	60.42 -9.67 18.57 N	50.42 -8.99 26.07 N	50.00 -8.18 20.73 N	50.00 -8.70 25.65 N	50.00 -10.61 39.13 N	77.57 -18.65 81.14 N	99.76 -18.32 72.80 N	64.06 -12.28 57.07 N	63.01 -8.34 15.97 N	68.07 -10.61 23.12 N	57.85 -6.83 7.57 N	60.53 -5.72 2.39 N	73.96 -5.85 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
NINE_MILE_1 23575	55.31 -1.93 0.00 N	53.60 -1.94 0.00 N	60.52 -2.11 0.00 N	58.64 -2.02 0.00 N	58.27 -2.04 0.00 N	67.48 -2.53 0.00 N	62.82 -2.37 0.00 N	52.23 -2.22 0.00 N	55.93 -2.45 0.00 N	63.19 -2.72 0.00 N	66.91 -2.84 0.00 N	85.08 -3.58 0.00 N	82.09 -3.38 0.00 N	75.82 -3.09 0.00 N	81.04 -3.31 0.00 N	95.66 -4.08 0.00 N	170.32 -7.03 0.00 N	183.80 -7.08 0.00 N	128.48 -4.94 0.00 N	84.06 -3.27 0.00 N	97.81 -3.99 0.00 N	69.59 -2.66 0.00 N	66.26 -2.37 0.00 N	77.01 -2.80 0.00 N	
NINE_MILE_2 23744	55.31 -1.93 0.00 N	53.61 -1.93 0.00 N	60.52 -2.11 0.00 N	58.64 -2.02 0.00 N	58.28 -2.03 0.00 N	67.49 -2.52 0.00 N	62.84 -2.35 0.00 N	52.23 -2.21 0.00 N	55.94 -2.44 0.00 N	63.20 -2.72 0.00 N	66.91 -2.83 0.00 N	85.09 -3.57 0.00 N	82.11 -3.37 0.00 N	75.82 -3.09 0.00 N	81.04 -3.31 0.00 N	95.66 -4.08 0.00 N	170.35 -7.00 0.00 N	183.80 -7.08 0.00 N	128.48 -4.94 0.00 N	84.07 -3.25 0.00 N	97.82 -3.98 0.00 N	69.59 -2.65 0.00 N	66.26 -2.37 0.00 N	77.01 -2.80 0.00 N	
NM_CAPITAL___DRP 24208	59.75 2.51 0.00 N	58.36 2.82 0.00 N	66.19 3.56 0.00 N	64.10 3.44 0.00 N	63.86 3.55 0.00 N	74.41 4.40 0.00 N	69.42 4.23 0.00 N	58.05 3.61 0.00 N	62.41 4.03 0.00 N	70.54 4.62 0.00 N	74.19 4.44 0.00 N	94.12 5.46 0.00 N	91.21 5.73 0.00 N	84.42 5.51 0.00 N	90.09 5.74 0.00 N	106.05 6.31 0.00 N	187.59 10.24 0.00 N	200.72 9.84 0.00 N	139.81 6.40 0.00 N	91.60 4.28 0.00 N	106.48 4.68 0.00 N	76.20 3.96 0.00 N	73.12 4.49 0.00 N	85.08 5.26 0.00 N	
NM_CENTRAL___DRP 24181	56.33 -0.92 0.00 N	54.56 -0.98 0.00 N	61.62 -1.01 0.00 N	59.70 -0.95 0.00 N	59.37 -0.94 0.00 N	68.85 -1.16 0.00 N	64.17 -1.02 0.00 N	53.41 -1.04 0.00 N	57.24 -1.15 0.00 N	64.69 -1.22 0.00 N	68.44 -1.31 0.00 N	87.11 -1.55 0.00 N	83.94 -1.54 0.00 N	77.52 -1.40 0.00 N	82.84 -1.50 0.00 N	97.74 -1.99 0.00 N	174.67 -2.68 0.00 N	188.67 -2.21 0.00 N	131.85 -1.57 0.00 N	86.23 -1.10 0.00 N	100.32 -1.49 0.00 N	71.35 -0.90 0.00 N	67.90 -0.73 0.00 N	78.79 -1.03 0.00 N	
NM_FRONTIER___DRP 24179	52.49 -4.75 0.00 N	50.47 -5.07 0.00 N	57.13 -5.49 0.00 N	55.66 -4.99 0.00 N	55.56 -4.75 0.00 N	64.14 -5.87 0.00 N	59.43 -5.76 0.00 N	47.75 -6.69 0.00 N	50.76 -7.62 0.00 N	56.79 -9.13 0.00 N	58.99 -8.82 0.00 N	60.65 -9.44 0.00 N	50.64 -8.77 0.00 N	50.22 -7.96 0.00 N	50.25 -8.45 0.00 N	50.27 -10.34 0.00 N	78.06 -18.16 0.00 N	100.35 -17.73 0.00 N	64.48 -11.86 0.00 N	63.28 -8.07 0.00 N	68.34 -10.34 0.00 N	58.07 -6.61 0.00 N	60.74 -5.51 0.00 N	74.23 -5.59 0.00 N	
NM_ST_REGIS___HYD 24053	57.05 -0.19 0.00 N	55.29 -0.25 0.00 N	62.02 -0.60 0.00 N	60.02 -0.64 0.00 N	59.57 -0.74 0.00 N	69.06 -0.95 0.00 N	63.69 -1.49 0.00 N	53.22 -1.22 0.00 N	57.06 -1.33 0.00 N	64.53 -1.39 0.00 N	68.47 -1.28 0.00 N	87.95 -0.72 0.00 N	84.58 -0.90 0.00 N	77.68 -1.23 0.00 N	83.14 -1.20 0.00 N	98.68 -1.06 0.00 N	174.86 -2.49 0.00 N	188.84 -2.04 0.00 N	132.03 -1.39 0.00 N	86.25 -1.07 0.00 N	100.44 -1.37 0.00 N	70.61 -1.64 0.00 N	66.62 -2.02 0.00 N	77.65 -2.16 0.00 N	
NORTHPORT___1 23551	61.39 4.14 0.00 N	58.99 3.45 0.00 N	65.71 3.08 0.00 N	62.66 2.01 0.00 N	62.61 2.30 0.00 N	73.20 3.18 0.00 N	68.55 3.36 0.00 N	58.38 3.94 0.00 N	62.19 3.81 0.00 N	68.77 3.70 0.84 N	71.76 4.15 2.14 N	85.95 5.43 8.14 N	86.53 5.81 4.75 N	82.55 5.60 1.96 N	84.29 5.49 5.55 N	104.98 5.79 0.55 N	191.56 14.24 0.03 N	206.94 16.06 0.00 N	142.61 9.45 0.26 N	88.60 6.27 4.99 N	108.72 7.54 0.62 N	77.48 6.60 1.36 N	73.58 5.78 0.83 N	85.60 5.79 0.00 N	
NORTHPORT___2 23552	61.39 4.14 0.00 N	58.99 3.45 0.00 N	65.71 3.08 0.00 N	62.66 2.01 0.00 N	62.61 2.30 0.00 N	73.20 3.18 0.00 N	68.55 3.36 0.00 N	58.38 3.94 0.00 N	62.19 3.81 0.00 N	68.77 3.70 0.84 N	71.76 4.15 2.14 N	85.95 5.43 8.14 N	86.53 5.81 4.75 N	82.55 5.60 1.96 N	84.29 5.49 5.55 N	104.98 5.79 0.55 N	191.56 14.24 0.03 N	206.94 16.06 0.00 N	142.61 9.45 0.26 N	88.60 6.27 4.99 N	108.72 7.54 0.62 N	77.48 6.60 1.36 N	73.58 5.78 0.83 N	85.60 5.79 0.00 N	
NORTHPORT___3 23553	61.15 3.91 0.00 N	58.77 3.22 0.00 N	65.37 2.75 0.00 N	62.39 1.74 0.00 N	62.41 2.10 0.00 N	72.91 2.90 0.00 N	68.29 3.10 0.00 N	58.22 3.78 0.00 N	61.96 3.58 0.00 N	68.52 3.45 0.85 N	71.50 3.92 2.16 N	85.66 5.19 8.18 N	86.19 5.49 4.78 N	82.24 5.30 1.97 N	83.93 5.16 5.58 N	104.65 5.46 0.55 N	190.86 13.55 0.03 N	206.31 15.43 0.00 N	142.26 9.11 0.26 N	88.29 5.99 5.02 N	108.34 7.16 0.62 N	77.22 6.35 1.37 N	73.37 5.56 0.83 N	85.33 5.52 0.00 N	
NORTHPORT___4 23650	61.15 3.91 0.00 N	58.77 3.22 0.00 N	65.37 2.75 0.00 N	62.39 1.74 0.00 N	62.41 2.10 0.00 N	72.91 2.90 0.00 N	68.29 3.10 0.00 N	58.22 3.78 0.00 N	61.96 3.58 0.00 N	68.52 3.45 0.85 N	71.50 3.92 2.16 N	85.66 5.19 8.18 N	86.19 5.49 4.78 N	82.24 5.30 1.97 N	83.93 5.16 5.58 N	104.65 5.46 0.55 N	190.86 13.55 0.03 N	206.31 15.43 0.00 N	142.26 9.11 0.26 N	88.29 5.99 5.02 N	108.34 7.16 0.62 N	77.22 6.35 1.37 N	73.37 5.56 0.83 N	85.33 5.52 0.00 N	
NORTHPORT___IC 23718	61.39 4.14 0.00 N	58.99 3.45 0.00 N	65.71 3.08 0.00 N	62.66 2.01 0.00 N	62.61 2.30 0.00 N	73.20 3.18 0.00 N	68.55 3.36 0.00 N	58.38 3.94 0.00 N	62.19 3.81 0.00 N	68.77 3.70 0.84 N	71.76 4.15 2.14 N	85.95 5.43 8.14 N	86.53 5.81 4.75 N	82.55 5.60 1.96 N	84.29 5.49 5.55 N	104.98 5.79 0.55 N	191.56 14.24 0.03 N	206.94 16.06 0.00 N	142.61 9.45 0.26 N	88.60 6.27 4.99 N	108.72 7.54 0.62 N	77.48 6.60 1.36 N	73.58 5.78 0.83 N	85.60 5.79 0.00 N	
NPX_GEN_1385_PROXY 323591	61.43 4.18 0.00 N	56.15 3.40 2.56 N	65.71 3.08 0.00 N	62.66 2.01 0.00 N	62.61 2.30 0.00 N	73.20 3.18 0.00 N	68.55 3.36 0.00 N	58.38 3.94 0.00 N	62.21 3.83 0.00 N	68.77 3.70 0.84 N	71.87 4.27 2.14 N	86.09 5.57 8.14 N	86.69 5.96 4.75 N	82.68 5.73 1.96 N	84.40 5.60 5.55 N	105.16 5.96 0.55 N	191.90 14.58 0.03 N	133.73 12.81 61.44 N	142.84 9.69 0.26 N	88.77 6.44 4.99 N	108.92 7.73 0.62 N	77.62 6.74 1.36 N	73.72 5.91 0.83 N	85.73 5.92 0.00 N	
NPX_GEN_CSC 323557	62.55 5.31 0.00 N	57.15 4.40 2.56 N	66.92 4.29 0.00 N	63.86 3.21 0.00 N	63.83 3.53 0.00 N	74.69 4.67 0.00 N	69.66 4.47 0.00 N	58.99 4.55 0.00 N	62.44 4.05 0.00 N	69.20 4.07 2.00 N	72.26 4.51 7.59 N	86.94 5.87 4.43 N	87.25 6.21 4.43 N	83.04 5.96 1.83 N	85.02 5.84 5.17 N	105.58 6.35 0.51 N	195.19 17.87 0.03 N	134.01 13.09 61.44 N	142.43 9.27 0.24 N	89.36 6.69 4.66 N	109.61 8.38 0.57 N	78.22 7.24 1.27 N	74.08 6.22 0.77 N	86.45 6.64 0.00 N	
NSINS_S_GLNS_FALLS	60.52	59.02	67.40	65.15	64.92	75.64	70.75	59.27	64.03	72.65	76.17	96.06	93.37	86.46	92.54	108.77	192.41	206.64	143.95	94.44	109.14	78.11	74.73	86.92	

23858	3.27 0.00 N	3.49 0.00 N	4.77 0.00 N	4.50 0.00 N	4.61 0.00 N	5.63 0.00 N	5.56 0.00 N	4.83 0.00 N	5.65 0.00 N	6.74 0.00 N	6.42 0.00 N	7.40 0.00 N	7.89 0.00 N	7.55 0.00 N	8.19 0.00 N	9.03 0.00 N	15.06 0.00 N	15.77 0.00 N	10.54 0.00 N	7.11 0.00 N	7.33 0.00 N	5.87 0.00 N	6.09 0.00 N	7.10 0.00 N
NUCOR_STEEL____DRP 24197	55.93 -1.31 0.00 N	54.12 -1.42 0.00 N	61.13 -1.50 0.00 N	59.21 -1.44 0.00 N	58.97 -1.34 0.00 N	68.55 -1.46 0.00 N	64.11 -1.08 0.00 N	53.41 -1.03 0.00 N	57.28 -1.10 0.00 N	64.84 -1.08 0.00 N	68.35 -1.40 0.00 N	87.09 -1.57 0.00 N	83.55 -1.92 0.00 N	77.19 -1.72 0.00 N	82.49 -1.86 0.00 N	97.34 -2.40 0.00 N	174.58 -2.77 0.00 N	189.59 -1.29 0.00 N	132.57 -0.85 0.00 N	86.54 -0.79 0.00 N	100.46 -1.35 0.00 N	71.41 -0.84 0.00 N	67.86 -0.78 0.00 N	78.45 -1.36 0.00 N
NYISO_LBMP_REFERENCE 24008	57.24 0.00 0.00 N	55.54 0.00 0.00 N	62.63 0.00 0.00 N	60.65 0.00 0.00 N	60.31 0.00 0.00 N	70.01 0.00 0.00 N	65.19 0.00 0.00 N	54.44 0.00 0.00 N	58.38 0.00 0.00 N	65.92 0.00 0.00 N	69.75 0.00 0.00 N	88.66 0.00 0.00 N	85.48 0.00 0.00 N	78.91 0.00 0.00 N	84.35 0.00 0.00 N	99.74 0.00 0.00 N	177.35 0.00 0.00 N	190.88 0.00 0.00 N	133.42 0.00 0.00 N	87.33 0.00 0.00 N	101.81 0.00 0.00 N	72.25 0.00 0.00 N	68.64 0.00 0.00 N	79.81 0.00 0.00 N
NYPA_BRENTWD____GT 24164	62.17 4.92 0.00 N	59.67 4.13 0.00 N	66.47 3.85 0.00 N	63.43 2.78 0.00 N	63.34 3.02 0.00 N	74.12 4.11 0.00 N	69.43 4.24 0.00 N	59.07 4.63 0.00 N	62.95 4.57 0.00 N	69.86 4.65 0.71 N	73.17 5.22 1.80 N	88.62 6.78 6.82 N	88.60 7.11 3.98 N	84.07 6.80 1.64 N	86.46 6.76 4.65 N	106.63 7.35 0.46 N	194.86 17.54 0.03 N	209.81 18.93 0.00 N	144.64 11.44 0.22 N	90.81 7.67 4.18 N	110.74 9.45 0.52 N	79.02 7.91 1.14 N	74.87 6.93 0.69 N	86.87 7.06 0.00 N
NYPA_GOWANUS____GT5 24156	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.47 16.58 0.00 N	145.64 12.22 0.00 N	95.78 8.45 0.00 N	111.75 9.94 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
NYPA_GOWANUS____GT6 24157	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.47 16.58 0.00 N	145.64 12.22 0.00 N	95.78 8.45 0.00 N	111.75 9.94 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N
NYPA_HARLEM__RVR_GT1 24160	60.71 3.47 0.00 N	59.06 3.52 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.84 4.83 0.00 N	69.92 4.73 0.00 N	59.05 4.61 0.00 N	63.53 5.15 0.00 N	71.58 5.66 0.00 N	75.43 5.68 0.00 N	96.02 7.36 0.00 N	93.26 7.78 0.00 N	86.43 7.51 0.00 N	92.01 7.66 0.00 N	108.61 8.87 0.00 N	191.61 14.35 0.09 N	205.86 14.98 0.00 N	145.11 11.70 0.00 N	95.49 8.16 0.00 N	111.35 9.54 0.00 N	79.89 7.64 0.00 N	75.96 7.32 0.00 N	87.79 7.97 0.00 N
NYPA_HARLEM__RVR_GT2 24161	60.71 3.47 0.00 N	59.06 3.52 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.84 4.83 0.00 N	69.92 4.73 0.00 N	59.05 4.61 0.00 N	63.53 5.15 0.00 N	71.58 5.66 0.00 N	75.43 5.68 0.00 N	96.02 7.36 0.00 N	93.26 7.78 0.00 N	86.43 7.51 0.00 N	92.01 7.66 0.00 N	108.61 8.87 0.00 N	191.61 14.35 0.09 N	205.86 14.98 0.00 N	145.11 11.70 0.00 N	95.49 8.16 0.00 N	111.35 9.54 0.00 N	79.89 7.64 0.00 N	75.96 7.32 0.00 N	87.79 7.97 0.00 N
NYPA_KENT____GT 24152	61.05 3.81 0.00 N	59.25 3.71 0.00 N	66.89 4.26 0.00 N	64.58 3.92 0.00 N	64.26 3.95 0.00 N	75.08 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.81 5.89 0.00 N	75.74 5.99 0.00 N	96.46 7.80 0.00 N	93.69 8.22 0.00 N	86.80 7.88 0.00 N	92.41 8.06 0.00 N	109.02 9.27 0.00 N	193.12 15.77 0.00 N	207.29 16.41 0.00 N	145.46 12.04 0.00 N	95.68 8.35 0.00 N	111.63 9.82 0.00 N	80.10 7.85 0.00 N	76.08 7.45 0.00 N	87.95 8.14 0.00 N
NYPA_POUCH1____GT 24155	60.88 3.64 0.00 N	59.07 3.53 0.00 N	66.67 4.04 0.00 N	64.37 3.72 0.00 N	64.05 3.74 0.00 N	74.86 4.85 0.00 N	69.96 4.77 0.00 N	58.99 4.55 0.00 N	63.49 5.10 0.00 N	71.61 5.70 0.00 N	75.53 5.78 0.00 N	96.29 7.62 0.00 N	93.53 8.05 0.00 N	86.61 7.70 0.00 N	92.16 7.81 0.00 N	108.76 9.01 0.00 N	192.63 15.28 0.00 N	206.91 16.03 0.00 N	145.26 11.84 0.00 N	95.51 8.18 0.00 N	111.47 9.66 0.00 N	79.96 7.71 0.00 N	75.91 7.28 0.00 N	87.80 7.98 0.00 N
NYPA_VERNON____GT2 24162	61.03 3.78 0.00 N	59.25 3.72 0.00 N	66.90 4.27 0.00 N	64.60 3.95 0.00 N	64.27 3.96 0.00 N	75.07 5.06 0.00 N	70.16 4.98 0.00 N	59.18 4.74 0.00 N	63.69 5.30 0.00 N	71.76 5.85 0.00 N	75.70 5.95 0.00 N	96.37 7.71 0.00 N	93.60 8.13 0.00 N	86.71 7.80 0.00 N	92.33 7.99 0.00 N	108.92 9.17 0.00 N	193.04 15.69 0.00 N	207.17 16.29 0.00 N	145.39 11.97 0.00 N	95.61 8.29 0.00 N	111.51 9.70 0.00 N	80.00 7.75 0.00 N	76.02 7.38 0.00 N	87.86 8.05 0.00 N
NYPA_VERNON____GT3 24163	61.03 3.78 0.00 N	59.25 3.72 0.00 N	66.90 4.27 0.00 N	64.60 3.95 0.00 N	64.27 3.96 0.00 N	75.07 5.06 0.00 N	70.16 4.98 0.00 N	59.18 4.74 0.00 N	63.69 5.30 0.00 N	71.76 5.85 0.00 N	75.70 5.95 0.00 N	96.37 7.71 0.00 N	93.60 8.13 0.00 N	86.71 7.80 0.00 N	92.33 7.99 0.00 N	108.92 9.17 0.00 N	193.04 15.69 0.00 N	207.17 16.29 0.00 N	145.39 11.97 0.00 N	95.61 8.29 0.00 N	111.51 9.70 0.00 N	80.00 7.75 0.00 N	76.02 7.38 0.00 N	87.86 8.05 0.00 N
NYPA____ASTORIA_CC1 323568	60.98 3.74 0.00 N	59.22 3.69 0.00 N	66.87 4.24 0.00 N	64.59 3.93 0.00 N	64.26 3.95 0.00 N	75.03 5.02 0.00 N	70.14 4.95 0.00 N	59.17 4.73 0.00 N	63.66 5.28 0.00 N	71.72 5.80 0.00 N	75.66 5.92 0.00 N	96.26 7.59 0.00 N	93.52 8.05 0.00 N	86.65 7.74 0.00 N	92.25 7.90 0.00 N	108.82 9.07 0.00 N	192.70 15.35 0.00 N	206.84 15.96 0.00 N	145.24 11.82 0.00 N	95.52 8.19 0.00 N	111.40 9.59 0.00 N	79.96 7.71 0.00 N	75.96 7.33 0.00 N	87.81 8.00 0.00 N
NYPA____ASTORIA_CC2 323569	60.98 3.74 0.00 N	59.22 3.69 0.00 N	66.86 4.23 0.00 N	64.55 3.90 0.00 N	64.23 3.92 0.00 N	75.00 4.99 0.00 N	70.10 4.92 0.00 N	59.14 4.70 0.00 N	63.64 5.26 0.00 N	71.70 5.78 0.00 N	75.63 5.88 0.00 N	96.23 7.56 0.00 N	93.48 8.00 0.00 N	86.63 7.72 0.00 N	92.22 7.88 0.00 N	108.76 9.02 0.00 N	192.63 15.28 0.00 N	206.79 15.91 0.00 N	145.19 11.78 0.00 N	95.49 8.17 0.00 N	111.38 9.57 0.00 N	79.95 7.70 0.00 N	75.96 7.32 0.00 N	87.80 7.99 0.00 N

NYPA___HOLTSVILL 23794	62.08 4.84 0.00 N	59.62 4.08 0.00 N	66.43 3.80 0.00 N	63.40 2.75 0.00 N	63.37 3.05 0.00 N	74.13 4.12 0.00 N	69.30 4.12 0.00 N	58.85 4.41 0.00 N	62.52 4.14 0.00 N	69.26 4.13 0.79 N	72.34 4.61 2.02 N	87.01 5.99 7.65 N	87.34 6.34 4.47 N	83.16 6.09 1.84 N	85.10 5.97 5.21 N	105.69 6.46 0.51 N	194.11 16.79 0.03 N	209.03 18.15 0.00 N	143.33 10.16 0.24 N	89.55 6.92 4.69 N	109.69 8.46 0.58 N	78.24 7.28 1.28 N	74.17 6.32 0.78 N	86.32 6.51 0.00 N
NYPA___HELLGATE_GT1 24158	60.71 3.47 0.00 N	59.06 3.52 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.84 4.83 0.00 N	69.92 4.73 0.00 N	59.05 4.61 0.00 N	63.53 5.15 0.00 N	71.58 5.66 0.00 N	75.43 5.68 0.00 N	96.02 7.36 0.00 N	93.26 7.78 0.00 N	86.43 7.51 0.00 N	92.00 7.65 0.00 N	108.61 8.87 0.00 N	189.81 14.30 1.84 N	205.68 14.80 0.00 N	144.96 11.54 0.00 N	95.49 8.16 0.00 N	111.35 9.54 0.00 N	79.89 7.64 0.00 N	75.96 7.32 0.00 N	87.79 7.97 0.00 N
NYPA___HELLGATE_GT2 24159	60.71 3.47 0.00 N	59.06 3.52 0.00 N	66.70 4.07 0.00 N	64.38 3.73 0.00 N	64.04 3.73 0.00 N	74.84 4.83 0.00 N	69.92 4.73 0.00 N	59.05 4.61 0.00 N	63.53 5.15 0.00 N	71.58 5.66 0.00 N	75.43 5.68 0.00 N	96.02 7.36 0.00 N	93.26 7.78 0.00 N	86.43 7.51 0.00 N	92.00 7.65 0.00 N	108.61 8.87 0.00 N	189.81 14.30 1.84 N	205.68 14.80 0.00 N	144.96 11.54 0.00 N	95.49 8.16 0.00 N	111.35 9.54 0.00 N	79.89 7.64 0.00 N	75.96 7.32 0.00 N	87.79 7.97 0.00 N
NYS_BARGE___HYD 23848	53.18 -4.07 0.00 N	51.10 -4.44 0.00 N	57.86 -4.76 0.00 N	56.34 -4.32 0.00 N	56.26 -4.05 0.00 N	65.02 -5.00 0.00 N	60.34 -4.84 0.00 N	48.59 -5.85 0.00 N	51.75 -6.64 0.00 N	57.91 -8.01 0.00 N	60.25 -7.56 1.94 N	62.23 -7.86 18.57 N	51.97 -7.44 26.07 N	51.43 -6.76 20.73 N	51.53 -7.16 25.65 N	51.83 -8.78 39.13 N	81.22 -14.99 81.14 N	103.99 -14.09 72.80 N	66.90 -9.44 57.07 N	64.85 -6.51 15.97 N	70.22 -8.47 23.12 N	59.34 -5.34 7.57 N	61.88 -4.36 2.39 N	75.44 -4.38 0.00 N
O.H._GEN_BRUCE 24063	52.27 -4.98 0.00 N	47.25 -5.50 2.56 N	56.89 -5.74 0.00 N	55.42 -5.24 0.00 N	55.30 -5.01 0.00 N	63.86 -6.15 0.00 N	59.18 -6.01 0.00 N	47.63 -6.81 0.00 N	50.70 -7.69 0.00 N	56.73 -9.19 0.00 N	42.95 -8.04 16.71 N	79.07 -9.59 0.00 N	76.54 -8.93 0.00 N	70.79 -8.12 0.00 N	75.71 -8.64 0.00 N	89.19 -10.55 0.00 N	158.79 -18.56 0.00 N	103.60 -17.31 61.44 N	121.20 -12.21 0.00 N	79.05 -8.27 0.00 N	91.25 -10.55 0.00 N	65.45 -6.80 0.00 N	62.93 -5.70 0.00 N	73.97 -5.84 0.00 N
OAK_ORCHARD___HYD 24046	54.76 -2.49 0.00 N	52.77 -2.76 0.00 N	59.66 -2.97 0.00 N	57.97 -2.69 0.00 N	57.77 -2.54 0.00 N	66.94 -3.07 0.00 N	62.35 -2.84 0.00 N	51.15 -3.29 0.00 N	54.70 -3.69 0.00 N	61.62 -4.30 0.00 N	65.91 -3.84 0.00 N	84.55 -4.12 0.00 N	81.16 -4.31 0.00 N	74.98 -3.94 0.00 N	80.16 -4.19 0.00 N	94.57 -5.17 0.00 N	169.00 -8.35 0.00 N	184.01 -6.87 0.00 N	128.86 -4.55 0.00 N	84.12 -3.21 0.00 N	97.41 -4.39 0.00 N	69.45 -2.80 0.00 N	66.25 -2.38 0.00 N	77.16 -2.66 0.00 N
OCC_CHEM___DRP 24175	52.57 -4.67 0.00 N	50.54 -4.99 0.00 N	57.21 -5.41 0.00 N	55.73 -4.92 0.00 N	55.63 -4.68 0.00 N	64.24 -5.77 0.00 N	59.53 -5.66 0.00 N	47.83 -6.61 0.00 N	50.87 -7.52 0.00 N	56.88 -9.04 0.00 N	59.12 -8.70 1.94 N	60.78 -9.31 18.57 N	50.78 -8.63 26.07 N	50.35 -7.83 20.73 N	50.36 -8.34 25.65 N	50.41 -10.20 39.13 N	78.33 -17.88 81.14 N	100.72 -17.36 72.80 N	64.69 -11.65 57.07 N	63.43 -7.92 15.97 N	68.51 -10.17 23.12 N	58.18 -6.50 7.57 N	60.83 -5.41 2.39 N	74.35 -5.46 0.00 N
OLIN_CORP_DRP 24177	52.75 -4.49 0.00 N	50.70 -4.84 0.00 N	57.42 -5.21 0.00 N	55.91 -4.74 0.00 N	55.83 -4.48 0.00 N	64.49 -5.52 0.00 N	59.79 -5.40 0.00 N	48.10 -6.34 0.00 N	51.20 -7.19 0.00 N	57.28 -8.63 0.00 N	59.54 -8.27 1.94 N	61.33 -8.76 18.57 N	51.21 -8.19 26.07 N	50.74 -7.45 20.73 N	50.77 -7.92 25.65 N	50.93 -9.68 39.13 N	79.45 -16.76 81.14 N	101.88 -16.20 72.80 N	65.47 -10.87 57.07 N	63.91 -7.44 15.97 N	69.10 -9.58 23.12 N	58.60 -6.08 7.57 N	61.21 -5.04 2.39 N	74.71 -5.10 0.00 N
ONONDAGA_REF_OCCRA 23987	56.69 -0.55 0.00 N	54.90 -0.64 0.00 N	61.99 -0.63 0.00 N	60.05 -0.60 0.00 N	59.74 -0.57 0.00 N	69.30 -0.72 0.00 N	64.64 -0.55 0.00 N	53.86 -0.58 0.00 N	57.74 -0.65 0.00 N	65.29 -0.63 0.00 N	69.03 -0.72 0.00 N	87.86 -0.81 0.00 N	84.61 -0.86 0.00 N	78.13 -0.78 0.00 N	83.51 -0.84 0.00 N	98.55 -1.19 0.00 N	176.17 -1.18 0.00 N	190.41 -0.47 0.00 N	133.05 -0.37 0.00 N	86.99 -0.33 0.00 N	101.21 -0.60 0.00 N	71.95 -0.30 0.00 N	68.43 -0.21 0.00 N	79.31 -0.50 0.00 N
ONONDAGA___COGEN 23986	56.52 -0.72 0.00 N	54.74 -0.80 0.00 N	61.85 -0.78 0.00 N	59.91 -0.74 0.00 N	59.59 -0.73 0.00 N	69.12 -0.89 0.00 N	64.45 -0.74 0.00 N	53.65 -0.79 0.00 N	57.50 -0.88 0.00 N	64.98 -0.94 0.00 N	68.74 -1.00 0.00 N	87.46 -1.20 0.00 N	84.23 -1.25 0.00 N	77.79 -1.12 0.00 N	83.14 -1.21 0.00 N	98.14 -1.60 0.00 N	175.30 -2.05 0.00 N	189.45 -1.43 0.00 N	132.33 -1.09 0.00 N	86.54 -0.78 0.00 N	100.66 -1.14 0.00 N	71.59 -0.65 0.00 N	68.13 -0.51 0.00 N	79.01 -0.80 0.00 N
ONTARIO___LFGE 23819	56.12 -1.13 0.00 N	54.12 -1.42 0.00 N	61.43 -1.20 0.00 N	59.49 -1.16 0.00 N	59.31 -1.00 0.00 N	68.94 -1.07 0.00 N	64.54 -0.65 0.00 N	53.61 -0.84 0.00 N	57.44 -0.94 0.00 N	64.81 -1.10 0.00 N	68.58 -1.17 0.00 N	87.64 -1.02 0.00 N	83.86 -1.62 0.00 N	77.55 -1.36 0.00 N	82.94 -1.40 0.00 N	97.80 -1.94 0.00 N	175.75 -1.60 0.00 N	190.58 -0.30 0.00 N	133.12 -0.30 0.00 N	86.97 -0.36 0.00 N	101.07 -0.73 0.00 N	71.90 -0.34 0.00 N	68.50 -0.13 0.00 N	79.26 -0.55 0.00 N
OSWEGATCHIE___HYD 24044	56.44 -0.80 0.00 N	54.61 -0.93 0.00 N	61.44 -1.19 0.00 N	59.48 -1.17 0.00 N	59.08 -1.23 0.00 N	68.49 -1.52 0.00 N	63.26 -1.93 0.00 N	52.83 -1.62 0.00 N	56.72 -1.66 0.00 N	64.19 -1.73 0.00 N	68.14 -1.61 0.00 N	87.27 -1.39 0.00 N	83.98 -1.50 0.00 N	77.32 -1.59 0.00 N	82.72 -1.63 0.00 N	97.95 -1.79 0.00 N	174.29 -3.06 0.00 N	188.16 -2.72 0.00 N	131.41 -2.00 0.00 N	85.88 -1.44 0.00 N	99.84 -1.96 0.00 N	70.46 -1.78 0.00 N	66.70 -1.94 0.00 N	77.47 -2.34 0.00 N
OSWEGO___5 23606	55.67 -1.58 0.00 N	53.94 -1.59 0.00 N	60.91 -1.72 0.00 N	59.01 -1.64 0.00 N	58.66 -1.65 0.00 N	67.99 -2.02 0.00 N	63.30 -1.88 0.00 N	52.65 -1.79 0.00 N	56.41 -1.97 0.00 N	63.71 -2.20 0.00 N	67.46 -2.29 0.00 N	85.81 -2.85 0.00 N	82.76 -2.71 0.00 N	76.44 -2.47 0.00 N	81.70 -2.65 0.00 N	96.46 -3.28 0.00 N	171.83 -5.52 0.00 N	185.39 -5.48 0.00 N	129.61 -3.80 0.00 N	84.78 -2.55 0.00 N	98.68 -3.13 0.00 N	70.18 -2.07 0.00 N	66.81 -1.82 0.00 N	77.63 -2.18 0.00 N
OSWEGO___6 23613	55.67 -1.58 0.00 N	53.94 -1.59 0.00 N	60.91 -1.72 0.00 N	59.01 -1.64 0.00 N	58.66 -1.65 0.00 N	67.99 -2.02 0.00 N	63.30 -1.88 0.00 N	52.65 -1.79 0.00 N	56.41 -1.97 0.00 N	63.71 -2.20 0.00 N	67.46 -2.29 0.00 N	85.81 -2.85 0.00 N	82.76 -2.71 0.00 N	76.44 -2.47 0.00 N	81.70 -2.65 0.00 N	96.46 -3.28 0.00 N	171.83 -5.52 0.00 N	185.39 -5.48 0.00 N	129.61 -3.80 0.00 N	84.78 -2.55 0.00 N	98.68 -3.13 0.00 N	70.18 -2.07 0.00 N	66.81 -1.82 0.00 N	77.63 -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
OUTOKUMPU-AB____DRP 24206	53.58 -3.67 0.00 N	51.48 -4.06 0.00 N	58.31 -4.32 0.00 N	56.77 -3.89 0.00 N	56.67 -3.64 0.00 N	65.53 -4.48 0.00 N	60.86 -4.32 0.00 N	49.06 -5.38 0.00 N	52.24 -6.14 0.00 N	58.52 -7.40 0.00 N	60.88 -6.93 0.00 N	63.01 -7.08 0.00 N	52.72 -6.69 0.00 N	52.11 -6.08 0.00 N	52.28 -6.42 0.00 N	52.69 -7.92 0.00 N	82.84 -13.37 0.00 N	105.70 -12.38 0.00 N	68.10 -8.24 0.00 N	65.62 -5.74 0.00 N	71.12 -7.56 0.00 N	59.97 -4.71 0.00 N	62.50 -3.75 0.00 N	76.10 -3.72 0.00 N
OXBOW____ 24026	53.24 -4.00 0.00 N	51.15 -4.39 0.00 N	57.93 -4.70 0.00 N	56.40 -4.26 0.00 N	56.31 -4.00 0.00 N	65.06 -4.95 0.00 N	60.36 -4.82 0.00 N	48.60 -5.84 0.00 N	51.74 -6.65 0.00 N	57.90 -8.01 0.00 N	60.23 -7.58 0.00 N	62.20 -7.89 0.00 N	52.04 -7.37 0.00 N	51.49 -6.70 0.00 N	51.60 -7.10 0.00 N	51.88 -8.73 0.00 N	81.23 -14.98 0.00 N	103.96 -14.12 0.00 N	66.92 -9.42 0.00 N	64.90 -6.46 0.00 N	70.22 -8.47 0.00 N	59.35 -5.33 0.00 N	61.93 -4.32 0.00 N	75.50 -4.31 0.00 N
PEEKSKILL____ 23653	60.28 3.03 0.00 N	58.51 2.97 0.00 N	66.14 3.51 0.00 N	63.91 3.26 0.00 N	63.61 3.30 0.00 N	74.27 4.26 0.00 N	69.40 4.22 0.00 N	58.41 3.97 0.00 N	62.87 4.48 0.00 N	70.85 4.94 0.00 N	74.65 4.90 0.00 N	95.06 6.40 0.00 N	92.30 6.82 0.00 N	85.46 6.55 0.00 N	91.07 6.72 0.00 N	107.46 7.72 0.00 N	191.39 14.05 0.00 N	205.25 14.37 0.00 N	143.56 10.15 0.00 N	94.34 7.02 0.00 N	109.90 8.10 0.00 N	78.82 6.57 0.00 N	74.94 6.30 0.00 N	86.72 6.91 0.00 N
PGE MADISON____WINDPWR 24146	60.69 3.45 0.00 N	59.50 3.96 0.00 N	66.96 4.33 0.00 N	64.89 4.24 0.00 N	64.63 4.32 0.00 N	75.29 5.27 0.00 N	70.53 5.34 0.00 N	59.04 4.60 0.00 N	63.60 5.21 0.00 N	72.18 6.26 0.00 N	75.84 6.09 0.00 N	96.76 8.10 0.00 N	92.27 6.80 0.00 N	85.07 6.16 0.00 N	91.13 6.78 0.00 N	107.65 7.91 0.00 N	194.57 17.22 0.00 N	210.35 19.47 0.00 N	146.43 13.02 0.00 N	95.49 8.16 0.00 N	110.87 9.06 0.00 N	78.63 6.38 0.00 N	74.29 5.65 0.00 N	85.38 5.57 0.00 N
PIERCEFIELD____HYD 23852	56.60 -0.64 0.00 N	54.81 -0.73 0.00 N	61.50 -1.13 0.00 N	59.53 -1.12 0.00 N	59.08 -1.23 0.00 N	68.40 -1.62 0.00 N	62.95 -2.24 0.00 N	52.57 -1.87 0.00 N	56.36 -2.03 0.00 N	63.70 -2.22 0.00 N	67.71 -2.04 0.00 N	87.08 -1.58 0.00 N	83.73 -1.75 0.00 N	76.96 -1.95 0.00 N	82.38 -1.97 0.00 N	97.77 -1.96 0.00 N	173.26 -4.09 0.00 N	187.00 -3.88 0.00 N	130.68 -2.74 0.00 N	85.39 -1.94 0.00 N	99.41 -2.40 0.00 N	69.94 -2.31 0.00 N	65.99 -2.64 0.00 N	76.98 -2.83 0.00 N
PINELAWN_CC_1 323563	61.93 4.69 0.00 N	59.60 4.06 0.00 N	66.56 3.94 0.00 N	63.68 3.03 0.00 N	63.62 3.31 0.00 N	74.37 4.35 0.00 N	69.66 4.48 0.00 N	59.21 4.77 0.00 N	63.15 4.77 0.00 N	70.65 5.05 0.00 N	74.45 5.51 0.00 N	92.83 7.23 0.00 N	91.21 7.52 0.00 N	85.35 7.17 0.00 N	89.40 7.14 0.00 N	107.26 7.72 0.00 N	193.04 15.70 0.00 N	208.46 17.58 0.00 N	144.21 10.90 0.00 N	92.64 7.20 0.00 N	110.14 8.56 0.00 N	79.54 7.81 0.00 N	75.54 7.22 0.00 N	87.17 7.36 0.00 N
PJM_GEN_KEYSTONE 24065	53.90 -3.34 0.00 N	53.33 0.58 0.00 N	59.50 -3.13 0.00 N	57.58 -3.08 0.00 N	57.58 -2.73 0.00 N	67.07 -2.95 0.00 N	62.88 -2.30 0.00 N	51.93 -2.51 0.00 N	55.65 -2.73 0.00 N	62.32 -3.59 0.00 N	66.73 -3.02 0.00 N	57.00 3.38 0.00 N	52.36 4.18 0.00 N	50.00 2.39 0.00 N	49.95 2.87 0.00 N	53.00 0.65 0.00 N	58.00 3.55 0.00 N	80.00 7.71 0.00 N	85.16 5.61 0.00 N	85.00 3.49 0.00 N	86.00 2.99 0.00 N	73.00 1.50 0.00 N	58.40 3.51 0.00 N	49.99 0.48 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	61.13 3.88 0.00 N	56.04 3.29 0.00 N	65.97 3.34 0.00 N	63.24 2.59 0.00 N	63.19 2.88 0.00 N	73.83 3.82 0.00 N	69.15 3.96 0.00 N	58.67 4.23 0.00 N	62.58 4.19 0.00 N	69.25 4.42 0.00 N	71.79 4.82 0.00 N	84.41 6.31 0.00 N	85.95 6.64 0.00 N	82.73 6.37 0.00 N	83.50 6.34 0.00 N	105.98 6.95 0.00 N	192.30 15.00 0.00 N	135.19 14.27 0.00 N	143.70 10.62 0.00 N	87.87 7.02 0.00 N	109.34 8.34 0.00 N	77.57 7.09 0.00 N	73.95 6.39 0.00 N	86.33 6.52 0.00 N
PLEASANTVLY____LBMP 24000	60.21 2.97 0.00 N	58.48 2.95 0.00 N	66.21 3.58 0.00 N	63.97 3.32 0.00 N	63.66 3.35 0.00 N	74.27 4.26 0.00 N	69.34 4.15 0.00 N	58.27 3.83 0.00 N	62.73 4.35 0.00 N	70.71 4.79 0.00 N	74.42 4.67 0.00 N	94.56 5.90 0.00 N	91.81 6.34 0.00 N	85.08 6.16 0.00 N	90.70 6.35 0.00 N	106.92 7.18 0.00 N	190.07 12.72 0.00 N	203.80 12.92 0.00 N	142.53 9.12 0.00 N	93.66 6.34 0.00 N	109.06 7.25 0.00 N	78.22 5.98 0.00 N	74.51 5.87 0.00 N	86.35 6.54 0.00 N
POLETTI____ 23519	60.90 3.66 0.00 N	59.11 3.57 0.00 N	66.75 4.12 0.00 N	64.45 3.80 0.00 N	64.15 3.84 0.00 N	74.93 4.92 0.00 N	69.99 4.80 0.00 N	58.99 4.54 0.00 N	63.53 5.14 0.00 N	71.64 5.72 0.00 N	75.52 5.77 0.00 N	96.18 7.51 0.00 N	93.36 7.88 0.00 N	86.48 7.57 0.00 N	92.11 7.76 0.00 N	108.69 8.95 0.00 N	193.17 15.82 0.00 N	207.13 16.26 0.00 N	145.11 11.69 0.00 N	95.41 8.08 0.00 N	111.20 9.39 0.00 N	79.76 7.51 0.00 N	75.80 7.17 0.00 N	87.67 7.86 0.00 N
PORT_JEFF_3 23555	62.29 5.05 0.00 N	59.77 4.23 0.00 N	66.54 3.92 0.00 N	63.44 2.79 0.00 N	63.41 3.10 0.00 N	74.20 4.19 0.00 N	69.35 4.16 0.00 N	58.86 4.41 0.00 N	62.40 4.02 0.00 N	68.94 3.81 0.00 N	71.94 4.19 0.00 N	86.51 5.44 0.00 N	86.85 5.81 0.00 N	82.72 5.63 0.00 N	84.62 5.44 0.00 N	104.99 5.75 0.00 N	193.28 15.97 0.00 N	208.39 17.51 0.00 N	142.92 9.75 0.00 N	89.13 6.46 0.00 N	109.13 7.90 0.00 N	78.06 7.09 0.00 N	73.96 6.10 0.00 N	86.05 6.24 0.00 N
PORT_JEFF_4 23616	62.29 5.05 0.00 N	59.77 4.23 0.00 N	66.54 3.92 0.00 N	63.44 2.79 0.00 N	63.41 3.10 0.00 N	74.20 4.19 0.00 N	69.35 4.16 0.00 N	58.86 4.41 0.00 N	62.40 4.02 0.00 N	68.94 3.81 0.00 N	71.94 4.19 0.00 N	86.51 5.44 0.00 N	86.85 5.81 0.00 N	82.72 5.63 0.00 N	84.62 5.44 0.00 N	104.99 5.75 0.00 N	193.28 15.97 0.00 N	208.39 17.51 0.00 N	142.92 9.75 0.00 N	89.13 6.46 0.00 N	109.13 7.90 0.00 N	78.06 7.09 0.00 N	73.96 6.10 0.00 N	86.05 6.24 0.00 N
PORT_JEFF_IC 23713	62.39 5.15 0.00 N	59.87 4.33 0.00 N	66.64 4.02 0.00 N	63.56 2.91 0.00 N	63.52 3.21 0.00 N	74.32 4.31 0.00 N	69.51 4.32 0.00 N	59.00 4.56 0.00 N	62.61 4.22 0.00 N	69.23 4.09 0.00 N	72.32 4.53 0.00 N	87.09 5.87 0.00 N	87.36 6.23 0.00 N	83.12 6.00 0.00 N	85.13 5.85 0.00 N	105.49 6.24 0.00 N	194.21 16.89 0.00 N	209.50 18.62 0.00 N	143.68 10.50 0.00 N	89.72 6.96 0.00 N	109.67 8.43 0.00 N	78.42 7.42 0.00 N	74.28 6.40 0.00 N	86.37 6.56 0.00 N
PPL PILGRIM_ST_GT1	62.17	59.67	66.47	63.43	63.34	74.12	69.43	59.07	62.95	69.86	73.17	88.62	88.60	84.07	86.46	106.63	194.86	209.81	144.64	90.81	110.74	79.02	74.87	86.87

24216	4.92 0.00 N	4.13 0.00 N	3.85 0.00 N	2.78 0.00 N	3.02 0.00 N	4.11 0.00 N	4.24 0.00 N	4.63 0.00 N	4.57 0.00 N	4.65 0.71 N	5.22 1.80 N	6.78 6.82 N	7.11 3.98 N	6.80 1.64 N	6.76 4.65 N	7.35 0.46 N	17.54 0.03 N	18.93 0.00 N	11.44 0.22 N	7.67 4.18 N	9.45 0.52 N	7.91 1.14 N	6.93 0.69 N	7.06 0.00 N
PPL PILGRIM_ST_GT2 24217	62.17 4.92 0.00 N	59.67 4.13 0.00 N	66.47 3.85 0.00 N	63.43 2.78 0.00 N	63.34 3.02 0.00 N	74.12 4.11 0.00 N	69.43 4.24 0.00 N	59.07 4.63 0.00 N	62.95 4.57 0.00 N	69.86 4.65 0.71 N	73.17 5.22 1.80 N	88.62 6.78 6.82 N	88.60 7.11 3.98 N	84.07 6.80 1.64 N	86.46 6.76 4.65 N	106.63 7.35 0.46 N	194.86 17.54 0.03 N	209.81 18.93 0.00 N	144.64 11.44 0.22 N	90.81 7.67 4.18 N	110.74 9.45 0.52 N	79.02 7.91 1.14 N	74.87 6.93 0.69 N	86.87 7.06 0.00 N
PPL_SHRM_GT3 24213	62.59 5.35 0.00 N	60.09 4.56 0.00 N	66.97 4.34 0.00 N	63.90 3.25 0.00 N	63.87 3.56 0.00 N	74.75 4.74 0.00 N	69.67 4.49 0.00 N	59.00 4.56 0.00 N	62.44 4.06 0.00 N	69.18 4.05 0.78 N	72.29 4.52 1.98 N	87.03 5.89 7.52 N	87.30 6.22 4.39 N	83.08 5.98 1.81 N	85.07 5.84 5.13 N	105.62 6.39 0.51 N	195.45 18.13 0.03 N	206.91 16.03 0.00 N	140.66 7.49 0.24 N	88.40 5.69 4.61 N	109.70 8.46 0.57 N	78.26 7.28 1.26 N	74.11 6.24 0.77 N	86.50 6.69 0.00 N
PPL_SHRM_GT4 24214	62.59 5.35 0.00 N	60.09 4.56 0.00 N	66.97 4.34 0.00 N	63.90 3.25 0.00 N	63.87 3.56 0.00 N	74.75 4.74 0.00 N	69.67 4.49 0.00 N	59.00 4.56 0.00 N	62.44 4.06 0.00 N	69.18 4.05 0.78 N	72.29 4.52 1.98 N	87.03 5.89 7.52 N	87.30 6.22 4.39 N	83.08 5.98 1.81 N	85.07 5.84 5.13 N	105.62 6.39 0.51 N	195.45 18.13 0.03 N	206.91 16.03 0.00 N	140.66 7.49 0.24 N	88.40 5.69 4.61 N	109.70 8.46 0.57 N	78.26 7.28 1.26 N	74.11 6.24 0.77 N	86.50 6.69 0.00 N
PROJECT___ORANGE 1 24174	56.33 -0.91 0.00 N	54.57 -0.97 0.00 N	61.62 -1.01 0.00 N	59.70 -0.96 0.00 N	59.37 -0.94 0.00 N	68.85 -1.16 0.00 N	64.18 -1.01 0.00 N	53.41 -1.03 0.00 N	57.25 -1.13 0.00 N	64.70 -1.21 0.00 N	68.46 -1.29 0.00 N	87.13 -1.54 0.00 N	83.97 -1.50 0.00 N	77.54 -1.38 0.00 N	82.87 -1.48 0.00 N	97.75 -1.99 0.00 N	174.70 -2.65 0.00 N	188.78 -2.09 0.00 N	131.90 -1.51 0.00 N	86.26 -1.07 0.00 N	100.34 -1.47 0.00 N	71.39 -0.86 0.00 N	67.92 -0.71 0.00 N	78.80 -1.01 0.00 N
PROJECT___ORANGE 2 24166	56.33 -0.91 0.00 N	54.57 -0.97 0.00 N	61.62 -1.01 0.00 N	59.70 -0.96 0.00 N	59.37 -0.94 0.00 N	68.85 -1.16 0.00 N	64.18 -1.01 0.00 N	53.41 -1.03 0.00 N	57.25 -1.13 0.00 N	64.70 -1.21 0.00 N	68.46 -1.29 0.00 N	87.13 -1.54 0.00 N	83.97 -1.50 0.00 N	77.54 -1.38 0.00 N	82.87 -1.48 0.00 N	97.75 -1.99 0.00 N	174.70 -2.65 0.00 N	188.78 -2.09 0.00 N	131.90 -1.51 0.00 N	86.26 -1.07 0.00 N	100.34 -1.47 0.00 N	71.39 -0.86 0.00 N	67.92 -0.71 0.00 N	78.80 -1.01 0.00 N
PYRITES___HYD 24023	57.14 -0.11 0.00 N	55.36 -0.18 0.00 N	62.08 -0.55 0.00 N	60.08 -0.57 0.00 N	59.63 -0.68 0.00 N	69.09 -0.92 0.00 N	63.65 -1.54 0.00 N	53.06 -1.39 0.00 N	56.90 -1.48 0.00 N	64.40 -1.52 0.00 N	68.33 -1.42 0.00 N	87.79 -0.87 0.00 N	84.55 -0.93 0.00 N	77.74 -1.17 0.00 N	83.08 -1.27 0.00 N	98.60 -1.14 0.00 N	174.83 -2.52 0.00 N	188.80 -2.08 0.00 N	131.98 -1.43 0.00 N	86.19 -1.14 0.00 N	100.36 -1.45 0.00 N	70.50 -1.75 0.00 N	66.47 -2.16 0.00 N	77.53 -2.28 0.00 N
RAMAPO___LBMP 323565	60.15 2.91 0.00 N	58.40 2.86 0.00 N	66.02 3.39 0.00 N	63.86 3.21 0.00 N	63.55 3.25 0.00 N	74.25 4.24 0.00 N	69.39 4.20 0.00 N	58.35 3.91 0.00 N	62.78 4.40 0.00 N	70.75 4.83 0.00 N	74.54 4.79 0.00 N	94.99 6.33 0.00 N	92.23 6.76 0.00 N	85.38 6.47 0.00 N	90.98 6.63 0.00 N	107.40 7.66 0.00 N	191.39 14.04 0.00 N	205.22 14.34 0.00 N	143.47 10.06 0.00 N	94.28 6.95 0.00 N	109.90 8.10 0.00 N	78.78 6.53 0.00 N	74.90 6.26 0.00 N	86.69 6.88 0.00 N
RANKINE____ 23646	53.32 -3.93 0.00 N	51.24 -4.29 0.00 N	58.16 -4.47 0.00 N	56.56 -4.09 0.00 N	56.49 -3.82 0.00 N	65.37 -4.64 0.00 N	60.74 -4.45 0.00 N	49.09 -5.35 0.00 N	52.34 -6.04 0.00 N	58.57 -7.34 0.00 N	60.93 -6.88 1.94 N	63.01 -7.08 18.57 N	52.57 -6.84 26.07 N	51.98 -6.19 20.73 N	52.18 -6.52 25.65 N	52.57 -8.04 39.13 N	82.83 -13.38 81.14 N	105.45 -12.63 72.80 N	67.83 -8.51 57.07 N	65.53 -5.82 15.97 N	71.16 -7.52 23.12 N	59.97 -4.71 7.57 N	62.49 -3.75 2.39 N	75.97 -3.84 0.00 N
RAVENSWOOD_GT2_1 24244	60.89 3.64 0.00 N	59.09 3.55 0.00 N	66.75 4.11 0.00 N	64.43 3.78 0.00 N	64.14 3.83 0.00 N	74.92 4.91 0.00 N	69.99 4.80 0.00 N	58.98 4.54 0.00 N	63.51 5.12 0.00 N	71.58 5.67 0.00 N	75.47 5.72 0.00 N	96.12 7.46 0.00 N	93.31 7.84 0.00 N	86.43 7.51 0.00 N	92.06 7.71 0.00 N	108.64 8.90 0.00 N	192.74 15.39 0.00 N	206.42 15.34 0.00 N	144.95 11.53 0.00 N	95.34 8.01 0.00 N	111.12 9.32 0.00 N	79.71 7.47 0.00 N	75.76 7.13 0.00 N	87.62 7.81 0.00 N
RAVENSWOOD_GT2_2 24245	60.89 3.64 0.00 N	59.09 3.55 0.00 N	66.75 4.11 0.00 N	64.43 3.78 0.00 N	64.14 3.83 0.00 N	74.92 4.91 0.00 N	69.99 4.80 0.00 N	58.98 4.54 0.00 N	63.51 5.12 0.00 N	71.58 5.67 0.00 N	75.47 5.72 0.00 N	96.12 7.46 0.00 N	93.31 7.84 0.00 N	86.43 7.51 0.00 N	92.06 7.71 0.00 N	108.64 8.90 0.00 N	192.74 15.39 0.00 N	206.42 15.34 0.00 N	144.95 11.53 0.00 N	95.34 8.01 0.00 N	111.12 9.32 0.00 N	79.71 7.47 0.00 N	75.76 7.13 0.00 N	87.62 7.81 0.00 N
RAVENSWOOD_GT2_3 24246	60.92 3.67 0.00 N	59.12 3.58 0.00 N	66.77 4.14 0.00 N	64.49 3.84 0.00 N	64.17 3.86 0.00 N	74.96 4.95 0.00 N	70.02 4.84 0.00 N	59.01 4.57 0.00 N	63.54 5.16 0.00 N	71.64 5.72 0.00 N	75.52 5.78 0.00 N	96.18 7.52 0.00 N	93.38 7.91 0.00 N	86.49 7.58 0.00 N	92.14 7.79 0.00 N	108.73 8.98 0.00 N	192.84 15.49 0.00 N	206.61 15.73 0.00 N	145.13 11.71 0.00 N	95.42 8.09 0.00 N	111.22 9.41 0.00 N	79.77 7.53 0.00 N	75.83 7.19 0.00 N	87.68 7.87 0.00 N
RAVENSWOOD_GT2_4 24247	60.92 3.67 0.00 N	59.12 3.58 0.00 N	66.77 4.14 0.00 N	64.49 3.84 0.00 N	64.17 3.86 0.00 N	74.96 4.95 0.00 N	70.02 4.84 0.00 N	59.01 4.57 0.00 N	63.54 5.16 0.00 N	71.64 5.72 0.00 N	75.52 5.78 0.00 N	96.18 7.52 0.00 N	93.38 7.91 0.00 N	86.49 7.58 0.00 N	92.14 7.79 0.00 N	108.73 8.98 0.00 N	192.84 15.49 0.00 N	206.61 15.73 0.00 N	145.13 11.71 0.00 N	95.42 8.09 0.00 N	111.22 9.41 0.00 N	79.77 7.53 0.00 N	75.83 7.19 0.00 N	87.68 7.87 0.00 N
RAVENSWOOD_GT3_1 24248	60.89 3.64 0.00 N	59.09 3.55 0.00 N	66.75 4.11 0.00 N	64.43 3.78 0.00 N	64.14 3.83 0.00 N	74.92 4.91 0.00 N	69.99 4.81 0.00 N	58.98 4.54 0.00 N	63.51 5.13 0.00 N	71.59 5.68 0.00 N	75.47 5.72 0.00 N	96.12 7.46 0.00 N	93.31 7.84 0.00 N	86.43 7.51 0.00 N	92.06 7.71 0.00 N	108.63 8.89 0.00 N	192.71 15.36 0.00 N	206.22 15.34 0.00 N	144.91 11.49 0.00 N	95.34 8.01 0.00 N	111.12 9.32 0.00 N	79.71 7.47 0.00 N	75.76 7.13 0.00 N	87.62 7.81 0.00 N

RAVENSWOOD_GT3_2 24249	60.89 3.64 0.00 N	59.09 3.55 0.00 N	66.75 4.11 0.00 N	64.43 3.78 0.00 N	64.14 3.83 0.00 N	74.92 4.91 0.00 N	69.99 4.81 0.00 N	58.98 4.54 0.00 N	63.51 5.13 0.00 N	71.59 5.68 0.00 N	75.47 5.72 0.00 N	96.12 7.46 0.00 N	93.31 7.84 0.00 N	86.43 7.51 0.00 N	92.06 7.71 0.00 N	108.63 8.89 0.00 N	192.71 15.36 0.00 N	206.22 15.34 0.00 N	144.91 11.49 0.00 N	95.34 8.01 0.00 N	111.12 9.32 0.00 N	79.71 7.47 0.00 N	75.76 7.13 0.00 N	87.62 7.81 0.00 N
RAVENSWOOD_GT3_3 24250	60.96 3.72 0.00 N	59.17 3.63 0.00 N	66.81 4.18 0.00 N	64.52 3.86 0.00 N	64.21 3.90 0.00 N	75.01 5.00 0.00 N	70.07 4.88 0.00 N	59.05 4.61 0.00 N	63.60 5.21 0.00 N	71.70 5.78 0.00 N	75.59 5.84 0.00 N	96.26 7.66 0.00 N	93.44 7.97 0.00 N	86.57 7.66 0.00 N	92.20 7.85 0.00 N	108.78 9.04 0.00 N	193.32 15.97 0.00 N	207.33 16.44 0.00 N	145.26 11.84 0.00 N	95.49 8.17 0.00 N	111.31 9.50 0.00 N	79.83 7.58 0.00 N	75.87 7.23 0.00 N	87.75 7.94 0.00 N
RAVENSWOOD_GT3_4 24251	60.96 3.72 0.00 N	59.17 3.63 0.00 N	66.81 4.18 0.00 N	64.52 3.86 0.00 N	64.21 3.90 0.00 N	75.01 5.00 0.00 N	70.07 4.88 0.00 N	59.05 4.61 0.00 N	63.60 5.21 0.00 N	71.70 5.78 0.00 N	75.59 5.84 0.00 N	96.26 7.66 0.00 N	93.44 7.97 0.00 N	86.57 7.66 0.00 N	92.20 7.85 0.00 N	108.78 9.04 0.00 N	193.32 15.97 0.00 N	207.33 16.44 0.00 N	145.26 11.84 0.00 N	95.49 8.17 0.00 N	111.31 9.50 0.00 N	79.83 7.58 0.00 N	75.87 7.23 0.00 N	87.75 7.94 0.00 N
RAVENSWOOD_GT_1 23729	61.03 3.78 0.00 N	59.25 3.72 0.00 N	66.90 4.27 0.00 N	64.60 3.95 0.00 N	64.27 3.96 0.00 N	75.07 5.06 0.00 N	70.16 4.98 0.00 N	59.18 4.74 0.00 N	63.69 5.30 0.00 N	71.76 5.85 0.00 N	75.70 5.95 0.00 N	96.37 7.71 0.00 N	93.60 8.13 0.00 N	86.71 7.80 0.00 N	92.33 7.99 0.00 N	108.92 9.17 0.00 N	193.04 15.69 0.00 N	207.17 16.29 0.00 N	145.39 11.97 0.00 N	95.61 8.29 0.00 N	111.51 9.70 0.00 N	80.00 7.75 0.00 N	76.02 7.38 0.00 N	87.86 8.05 0.00 N
RAVENSWOOD_GT_10 24258	60.88 3.64 0.00 N	59.07 3.54 0.00 N	66.75 4.11 0.00 N	64.43 3.78 0.00 N	64.14 3.83 0.00 N	74.91 4.90 0.00 N	69.99 4.80 0.00 N	58.98 4.53 0.00 N	63.49 5.10 0.00 N	71.58 5.67 0.00 N	75.45 5.70 0.00 N	96.09 7.43 0.00 N	93.30 7.82 0.00 N	86.41 7.50 0.00 N	92.06 7.71 0.00 N	108.63 8.88 0.00 N	192.57 15.22 0.00 N	205.80 14.92 0.00 N	144.85 11.44 0.00 N	95.33 8.01 0.00 N	111.11 9.30 0.00 N	79.70 7.46 0.00 N	75.76 7.12 0.00 N	87.60 7.79 0.00 N
RAVENSWOOD_GT_11 24259	60.88 3.64 0.00 N	59.07 3.54 0.00 N	66.75 4.11 0.00 N	64.43 3.78 0.00 N	64.14 3.83 0.00 N	74.91 4.90 0.00 N	69.99 4.80 0.00 N	58.98 4.53 0.00 N	63.49 5.10 0.00 N	71.58 5.67 0.00 N	75.45 5.70 0.00 N	96.09 7.43 0.00 N	93.30 7.82 0.00 N	86.41 7.50 0.00 N	92.06 7.71 0.00 N	108.63 8.88 0.00 N	192.57 15.22 0.00 N	205.80 14.92 0.00 N	144.85 11.44 0.00 N	95.33 8.01 0.00 N	111.11 9.30 0.00 N	79.70 7.46 0.00 N	75.76 7.12 0.00 N	87.60 7.79 0.00 N
RAVENSWOOD_GT_4 24252	60.85 3.61 0.00 N	59.06 3.52 0.00 N	66.70 4.07 0.00 N	64.42 3.77 0.00 N	64.10 3.79 0.00 N	74.88 4.86 0.00 N	69.94 4.75 0.00 N	58.93 4.49 0.00 N	63.46 5.08 0.00 N	71.55 5.64 0.00 N	75.42 5.68 0.00 N	96.06 7.40 0.00 N	93.25 7.77 0.00 N	86.36 7.45 0.00 N	92.00 7.65 0.00 N	108.54 8.80 0.00 N	193.06 15.71 0.00 N	206.94 16.06 0.00 N	144.95 11.54 0.00 N	95.27 7.94 0.00 N	111.06 9.25 0.00 N	79.65 7.40 0.00 N	75.70 7.07 0.00 N	87.57 7.76 0.00 N
RAVENSWOOD_GT_5 24254	60.85 3.61 0.00 N	59.06 3.52 0.00 N	66.70 4.07 0.00 N	64.42 3.77 0.00 N	64.10 3.79 0.00 N	74.88 4.86 0.00 N	69.94 4.75 0.00 N	58.93 4.49 0.00 N	63.46 5.08 0.00 N	71.55 5.64 0.00 N	75.42 5.68 0.00 N	96.06 7.40 0.00 N	93.25 7.77 0.00 N	86.36 7.45 0.00 N	92.00 7.65 0.00 N	108.54 8.80 0.00 N	193.06 15.71 0.00 N	206.94 16.06 0.00 N	144.95 11.54 0.00 N	95.27 7.94 0.00 N	111.06 9.25 0.00 N	79.65 7.40 0.00 N	75.70 7.07 0.00 N	87.57 7.76 0.00 N
RAVENSWOOD_GT_6 24253	60.85 3.61 0.00 N	59.06 3.52 0.00 N	66.70 4.07 0.00 N	64.42 3.77 0.00 N	64.10 3.79 0.00 N	74.88 4.86 0.00 N	69.94 4.75 0.00 N	58.93 4.49 0.00 N	63.46 5.08 0.00 N	71.55 5.64 0.00 N	75.42 5.68 0.00 N	96.06 7.40 0.00 N	93.25 7.77 0.00 N	86.36 7.45 0.00 N	92.00 7.65 0.00 N	108.54 8.80 0.00 N	193.06 15.71 0.00 N	206.94 16.06 0.00 N	144.95 11.54 0.00 N	95.27 7.94 0.00 N	111.06 9.25 0.00 N	79.65 7.40 0.00 N	75.70 7.07 0.00 N	87.57 7.76 0.00 N
RAVENSWOOD_GT_7 24255	60.85 3.61 0.00 N	59.06 3.52 0.00 N	66.70 4.07 0.00 N	64.42 3.77 0.00 N	64.10 3.79 0.00 N	74.88 4.86 0.00 N	69.94 4.75 0.00 N	58.93 4.49 0.00 N	63.46 5.08 0.00 N	71.55 5.64 0.00 N	75.42 5.68 0.00 N	96.06 7.40 0.00 N	93.25 7.77 0.00 N	86.36 7.45 0.00 N	92.00 7.65 0.00 N	108.54 8.80 0.00 N	193.06 15.71 0.00 N	206.94 16.06 0.00 N	144.95 11.54 0.00 N	95.27 7.94 0.00 N	111.06 9.25 0.00 N	79.65 7.40 0.00 N	75.70 7.07 0.00 N	87.57 7.76 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.88 3.64 0.00 N	59.07 3.54 0.00 N	66.75 4.11 0.00 N	64.43 3.78 0.00 N	64.14 3.83 0.00 N	74.91 4.90 0.00 N	69.99 4.80 0.00 N	58.98 4.53 0.00 N	63.49 5.10 0.00 N	71.58 5.67 0.00 N	75.45 5.70 0.00 N	96.09 7.43 0.00 N	93.30 7.82 0.00 N	86.41 7.50 0.00 N	92.06 7.71 0.00 N	108.63 8.88 0.00 N	192.57 15.22 0.00 N	205.80 14.92 0.00 N	144.85 11.44 0.00 N	95.33 8.01 0.00 N	111.11 9.30 0.00 N	79.70 7.46 0.00 N	75.76 7.12 0.00 N	87.60 7.79 0.00 N
RAVENSWOOD_GT_9 24257	60.88 3.64 0.00 N	59.07 3.54 0.00 N	66.75 4.11 0.00 N	64.43 3.78 0.00 N	64.14 3.83 0.00 N	74.91 4.90 0.00 N	69.99 4.80 0.00 N	58.98 4.53 0.00 N	63.49 5.10 0.00 N	71.58 5.67 0.00 N	75.45 5.70 0.00 N	96.09 7.43 0.00 N	93.30 7.82 0.00 N	86.41 7.50 0.00 N	92.06 7.71 0.00 N	108.63 8.88 0.00 N	192.57 15.22 0.00 N	205.80 14.92 0.00 N	144.85 11.44 0.00 N	95.33 8.01 0.00 N	111.11 9.30 0.00 N	79.70 7.46 0.00 N	75.76 7.12 0.00 N	87.60 7.79 0.00 N
RAVENSWOOD____1 23533	61.03 3.78 0.00 N	59.25 3.72 0.00 N	66.90 4.27 0.00 N	64.60 3.95 0.00 N	64.27 3.96 0.00 N	75.07 5.06 0.00 N	70.16 4.98 0.00 N	59.18 4.74 0.00 N	63.69 5.30 0.00 N	71.76 5.85 0.00 N	75.70 5.95 0.00 N	96.37 7.71 0.00 N	93.60 8.13 0.00 N	86.71 7.80 0.00 N	92.33 7.99 0.00 N	108.92 9.17 0.00 N	193.04 15.69 0.00 N	207.17 16.29 0.00 N	145.39 11.97 0.00 N	95.61 8.29 0.00 N	111.51 9.70 0.00 N	80.00 7.75 0.00 N	76.02 7.38 0.00 N	87.86 8.05 0.00 N
RAVENSWOOD____2 23534	61.03 3.78 0.00 N	59.25 3.72 0.00 N	66.90 4.27 0.00 N	64.60 3.95 0.00 N	64.27 3.96 0.00 N	75.07 5.06 0.00 N	70.16 4.98 0.00 N	59.18 4.74 0.00 N	63.69 5.30 0.00 N	71.76 5.85 0.00 N	75.70 5.95 0.00 N	96.37 7.71 0.00 N	93.60 8.13 0.00 N	86.71 7.80 0.00 N	92.33 7.99 0.00 N	108.92 9.17 0.00 N	193.04 15.69 0.00 N	207.17 16.29 0.00 N	145.39 11.97 0.00 N	95.61 8.29 0.00 N	111.51 9.70 0.00 N	80.00 7.75 0.00 N	76.02 7.38 0.00 N	87.86 8.05 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
RAVENSWOOD___3 23535	60.89 3.65 0.00 N	59.09 3.55 0.00 N	66.75 4.11 0.00 N	64.43 3.78 0.00 N	64.14 3.83 0.00 N	74.93 4.92 0.00 N	69.99 4.81 0.00 N	58.98 4.54 0.00 N	63.52 5.13 0.00 N	71.59 5.68 0.00 N	75.47 5.72 0.00 N	96.13 7.47 0.00 N	93.32 7.85 0.00 N	86.43 7.51 0.00 N	92.06 7.71 0.00 N	108.64 8.90 0.00 N	193.02 15.67 0.00 N	207.00 16.12 0.00 N	145.02 11.60 0.00 N	95.35 8.02 0.00 N	111.14 9.33 0.00 N	79.71 7.47 0.00 N	75.76 7.13 0.00 N	87.63 7.82 0.00 N	
RAVENSWOOD___4 23820	61.03 3.78 0.00 N	59.25 3.72 0.00 N	66.90 4.27 0.00 N	64.60 3.95 0.00 N	64.27 3.96 0.00 N	75.07 5.06 0.00 N	70.16 4.98 0.00 N	59.18 4.74 0.00 N	63.69 5.30 0.00 N	71.76 5.85 0.00 N	75.70 5.95 0.00 N	96.37 7.71 0.00 N	93.60 8.13 0.00 N	86.71 7.80 0.00 N	92.33 7.99 0.00 N	108.92 9.17 0.00 N	193.04 15.69 0.00 N	207.17 16.29 0.00 N	145.39 11.97 0.00 N	95.61 8.29 0.00 N	111.51 9.70 0.00 N	80.00 7.75 0.00 N	76.02 7.38 0.00 N	87.86 8.05 0.00 N	
RCPL_TRUST___DRP 24196	60.94 3.70 0.00 N	59.15 3.61 0.00 N	66.81 4.18 0.00 N	64.51 3.86 0.00 N	64.21 3.90 0.00 N	75.01 5.00 0.00 N	70.07 4.88 0.00 N	59.04 4.60 0.00 N	63.59 5.20 0.00 N	71.70 5.79 0.00 N	75.59 5.84 0.00 N	96.25 7.59 0.00 N	93.44 7.97 0.00 N	86.55 7.63 0.00 N	92.19 7.84 0.00 N	108.77 9.03 0.00 N	193.41 16.06 0.00 N	207.42 16.54 0.00 N	145.24 11.82 0.00 N	95.47 8.14 0.00 N	111.29 9.49 0.00 N	79.80 7.56 0.00 N	75.84 7.21 0.00 N	87.73 7.91 0.00 N	
RENSSELAER___COGEN 23796	59.65 2.40 0.00 N	58.26 2.72 0.00 N	66.08 3.46 0.00 N	63.99 3.34 0.00 N	63.76 3.45 0.00 N	74.27 4.26 0.00 N	69.29 4.11 0.00 N	57.95 3.51 0.00 N	62.31 3.93 0.00 N	70.41 4.50 0.00 N	74.05 4.30 0.00 N	93.95 5.29 0.00 N	91.05 5.57 0.00 N	84.28 5.37 0.00 N	89.92 5.57 0.00 N	105.82 6.08 0.00 N	187.07 9.72 0.00 N	200.10 9.22 0.00 N	139.34 5.93 0.00 N	91.33 4.00 0.00 N	106.16 4.35 0.00 N	76.01 3.76 0.00 N	73.01 4.37 0.00 N	84.97 5.16 0.00 N	
REVERE_CPPR_DRP 24186	58.53 1.28 0.00 N	56.82 1.28 0.00 N	64.16 1.53 0.00 N	62.16 1.50 0.00 N	61.81 1.50 0.00 N	71.76 1.75 0.00 N	66.92 1.73 0.00 N	55.92 1.48 0.00 N	60.10 1.71 0.00 N	68.09 2.18 0.00 N	71.75 2.01 0.00 N	91.32 2.66 0.00 N	87.84 2.37 0.00 N	80.98 2.06 0.00 N	86.61 2.26 0.00 N	102.41 2.66 0.00 N	183.35 6.01 0.00 N	198.06 7.18 0.00 N	138.33 4.91 0.00 N	90.34 3.01 0.00 N	104.99 3.18 0.00 N	74.29 2.05 0.00 N	70.45 1.82 0.00 N	81.54 1.73 0.00 N	
ROCHESTER_9_IC 23652	55.31 -1.94 0.00 N	53.29 -2.25 0.00 N	60.23 -2.40 0.00 N	58.52 -2.14 0.00 N	58.31 -2.00 0.00 N	67.61 -2.40 0.00 N	62.99 -2.19 0.00 N	51.70 -2.74 0.00 N	55.26 -3.13 0.00 N	62.28 -3.64 0.00 N	66.74 -3.00 0.00 N	85.45 -3.21 0.00 N	81.77 -3.70 0.00 N	75.60 -3.31 0.00 N	80.85 -3.50 0.00 N	95.33 -4.41 0.00 N	169.76 -7.59 0.00 N	185.88 -5.00 0.00 N	130.24 -3.18 0.00 N	85.05 -2.28 0.00 N	98.49 -3.32 0.00 N	70.17 -2.08 0.00 N	66.88 -1.76 0.00 N	77.78 -2.04 0.00 N	
ROSETON___1 23587	60.11 2.86 0.00 N	58.36 2.82 0.00 N	66.03 3.41 0.00 N	63.83 3.18 0.00 N	63.52 3.21 0.00 N	74.09 4.07 0.00 N	69.16 3.97 0.00 N	58.10 3.65 0.00 N	62.47 4.09 0.00 N	70.36 4.44 0.00 N	74.00 4.25 0.00 N	93.97 5.31 0.00 N	91.19 5.72 0.00 N	84.50 5.59 0.00 N	90.04 5.69 0.00 N	106.21 6.47 0.00 N	188.87 11.51 0.00 N	202.55 11.66 0.00 N	141.64 8.23 0.00 N	93.10 5.77 0.00 N	108.43 6.62 0.00 N	77.83 5.59 0.00 N	74.22 5.59 0.00 N	85.99 6.17 0.00 N	
ROSETON___2 23588	60.11 2.86 0.00 N	58.36 2.82 0.00 N	66.03 3.41 0.00 N	63.83 3.18 0.00 N	63.52 3.21 0.00 N	74.09 4.07 0.00 N	69.16 3.97 0.00 N	58.10 3.65 0.00 N	62.47 4.09 0.00 N	70.36 4.44 0.00 N	74.00 4.25 0.00 N	93.97 5.31 0.00 N	91.19 5.72 0.00 N	84.50 5.59 0.00 N	90.04 5.69 0.00 N	106.21 6.47 0.00 N	188.87 11.51 0.00 N	202.55 11.66 0.00 N	141.64 8.23 0.00 N	93.10 5.77 0.00 N	108.43 6.62 0.00 N	77.83 5.59 0.00 N	74.22 5.59 0.00 N	85.99 6.17 0.00 N	
RUSSELL___1 23602	56.72 -0.52 0.00 N	54.77 -0.77 0.00 N	61.91 -0.72 0.00 N	60.12 -0.53 0.00 N	59.95 -0.35 0.00 N	69.64 -0.37 0.00 N	65.06 -0.13 0.00 N	53.59 -0.85 0.00 N	57.48 -0.91 0.00 N	64.95 -0.97 0.00 N	69.04 -0.70 0.00 N	88.35 -0.31 0.00 N	84.59 -0.89 0.00 N	78.23 -0.68 0.00 N	83.65 -0.70 0.00 N	98.83 -0.91 0.00 N	177.47 0.12 0.00 N	194.60 3.72 0.00 N	135.92 2.50 0.00 N	88.58 1.25 0.00 N	102.59 0.78 0.00 N	72.91 0.66 0.00 N	69.25 0.62 0.00 N	80.27 0.46 0.00 N	
RUSSELL___2 23532	56.72 -0.52 0.00 N	54.77 -0.77 0.00 N	61.91 -0.72 0.00 N	60.12 -0.53 0.00 N	59.95 -0.35 0.00 N	69.64 -0.37 0.00 N	65.06 -0.13 0.00 N	53.59 -0.85 0.00 N	57.48 -0.91 0.00 N	64.95 -0.97 0.00 N	69.04 -0.70 0.00 N	88.35 -0.31 0.00 N	84.59 -0.89 0.00 N	78.23 -0.68 0.00 N	83.65 -0.70 0.00 N	98.83 -0.91 0.00 N	177.47 0.12 0.00 N	194.60 3.72 0.00 N	135.92 2.50 0.00 N	88.58 1.25 0.00 N	102.59 0.78 0.00 N	72.91 0.66 0.00 N	69.25 0.62 0.00 N	80.27 0.46 0.00 N	
RUSSELL___3 23549	55.47 -1.78 0.00 N	53.47 -2.07 0.00 N	60.41 -2.22 0.00 N	58.70 -1.96 0.00 N	58.49 -1.82 0.00 N	67.84 -2.17 0.00 N	63.26 -1.93 0.00 N	51.97 -2.47 0.00 N	55.62 -2.76 0.00 N	62.74 -3.18 0.00 N	67.13 -2.61 0.00 N	85.98 -2.68 0.00 N	82.30 -3.18 0.00 N	76.08 -2.83 0.00 N	81.37 -2.99 0.00 N	96.04 -3.71 0.00 N	171.77 -5.58 0.00 N	187.72 -3.16 0.00 N	131.38 -2.04 0.00 N	85.69 -1.64 0.00 N	99.22 -2.58 0.00 N	70.65 -1.59 0.00 N	67.28 -1.36 0.00 N	78.23 -1.59 0.00 N	
RUSSELL___4 23556	56.70 -0.54 0.00 N	54.73 -0.81 0.00 N	61.86 -0.77 0.00 N	60.11 -0.54 0.00 N	59.91 -0.39 0.00 N	69.58 -0.43 0.00 N	65.01 -0.17 0.00 N	53.56 -0.88 0.00 N	57.44 -0.95 0.00 N	64.90 -1.02 0.00 N	68.99 -0.76 0.00 N	88.29 -0.38 0.00 N	84.53 -0.94 0.00 N	78.17 -0.74 0.00 N	83.59 -0.76 0.00 N	98.75 -0.99 0.00 N	177.32 -0.03 0.00 N	194.42 3.54 0.00 N	135.78 2.37 0.00 N	88.50 1.18 0.00 N	102.50 0.69 0.00 N	72.84 0.60 0.00 N	69.19 0.56 0.00 N	80.22 0.41 0.00 N	
RUSSELL___STATION 23914	55.47 -1.78 0.00 N	53.47 -2.07 0.00 N	60.41 -2.22 0.00 N	58.70 -1.96 0.00 N	58.49 -1.82 0.00 N	67.84 -2.17 0.00 N	63.26 -1.93 0.00 N	51.97 -2.47 0.00 N	55.62 -2.76 0.00 N	62.74 -3.18 0.00 N	67.13 -2.61 0.00 N	85.98 -2.68 0.00 N	82.30 -3.18 0.00 N	76.08 -2.83 0.00 N	81.37 -2.99 0.00 N	96.04 -3.71 0.00 N	171.77 -5.58 0.00 N	187.72 -3.16 0.00 N	131.38 -2.04 0.00 N	85.69 -1.64 0.00 N	99.22 -2.58 0.00 N	70.65 -1.59 0.00 N	67.28 -1.36 0.00 N	78.23 -1.59 0.00 N	
S SALMON___HYD	56.18	54.38	61.37	59.44	59.08	68.52	63.69	53.11	57.03	64.47	68.26	86.89	83.65	77.16	82.44	97.34	173.80	187.86	131.24	85.83	99.83	71.09	67.53	78.27	

24043	-1.06 0.00 N	-1.16 0.00 N	-1.26 0.00 N	-1.21 0.00 N	-1.23 0.00 N	-1.49 0.00 N	-1.50 0.00 N	-1.34 0.00 N	-1.35 0.00 N	-1.44 0.00 N	-1.49 0.00 N	-1.77 0.00 N	-1.83 0.00 N	-1.76 0.00 N	-1.91 0.00 N	-2.40 0.00 N	-3.55 0.00 N	-3.02 0.00 N	-2.18 0.00 N	-1.50 0.00 N	-1.97 0.00 N	-1.16 0.00 N	-1.10 0.00 N	-1.54 0.00 N
SELKIRK___II 23799	58.99 1.74 0.00 N	57.67 2.13 0.00 N	65.35 2.73 0.00 N	63.30 2.64 0.00 N	63.00 2.69 0.00 N	73.26 3.25 0.00 N	68.19 3.00 0.00 N	56.79 2.34 0.00 N	60.91 2.52 0.00 N	68.63 2.71 0.00 N	72.29 2.54 0.00 N	91.68 3.02 0.00 N	88.86 3.39 0.00 N	82.30 3.39 0.00 N	87.85 3.50 0.00 N	103.52 3.78 0.00 N	183.27 5.92 0.00 N	196.26 5.38 0.00 N	136.88 3.46 0.00 N	89.85 2.52 0.00 N	104.55 2.75 0.00 N	74.82 2.58 0.00 N	71.58 2.94 0.00 N	83.47 3.66 0.00 N
SELKIRK___I 23801	58.82 1.58 0.00 N	57.41 1.87 0.00 N	65.11 2.48 0.00 N	63.06 2.41 0.00 N	62.76 2.45 0.00 N	72.99 2.98 0.00 N	67.98 2.79 0.00 N	56.75 2.31 0.00 N	61.01 2.63 0.00 N	69.24 3.33 0.00 N	72.83 3.08 0.00 N	92.36 3.69 0.00 N	89.51 4.03 0.00 N	82.87 3.96 0.00 N	88.47 4.13 0.00 N	104.31 4.57 0.00 N	185.19 7.84 0.00 N	198.36 7.48 0.00 N	138.36 4.94 0.00 N	90.77 3.45 0.00 N	105.48 3.68 0.00 N	75.47 3.23 0.00 N	72.14 3.50 0.00 N	84.00 4.19 0.00 N
SENECA OSWGO___HYD 24041	55.09 -2.15 0.00 N	53.74 -1.80 0.00 N	60.73 -1.89 0.00 N	58.84 -1.81 0.00 N	58.48 -1.83 0.00 N	67.76 -2.25 0.00 N	63.11 -2.08 0.00 N	52.51 -1.93 0.00 N	56.25 -2.13 0.00 N	63.65 -2.27 0.00 N	67.15 -2.60 0.00 N	85.40 -3.26 0.00 N	82.37 -3.10 0.00 N	76.12 -2.80 0.00 N	81.33 -3.02 0.00 N	95.98 -3.76 0.00 N	171.14 -6.20 0.00 N	184.69 -6.19 0.00 N	128.98 -4.44 0.00 N	84.38 -2.95 0.00 N	98.19 -3.61 0.00 N	69.87 -2.37 0.00 N	66.52 -2.11 0.00 N	77.20 -2.61 0.00 N
SENECA___ENERGY 23797	55.54 -1.71 0.00 N	53.71 -1.83 0.00 N	60.81 -1.82 0.00 N	58.89 -1.76 0.00 N	58.66 -1.65 0.00 N	68.15 -1.87 0.00 N	63.68 -1.50 0.00 N	52.92 -1.52 0.00 N	56.74 -1.65 0.00 N	64.12 -1.80 0.00 N	67.78 -1.97 0.00 N	86.47 -2.19 0.00 N	82.91 -2.56 0.00 N	76.82 -2.09 0.00 N	81.97 -2.37 0.00 N	96.71 -3.03 0.00 N	173.54 -3.81 0.00 N	188.00 -2.88 0.00 N	131.30 -2.12 0.00 N	85.79 -1.54 0.00 N	99.63 -2.17 0.00 N	70.82 -1.43 0.00 N	67.40 -1.23 0.00 N	78.03 -1.79 0.00 N
SHOEMAKER___GT 23640	59.82 2.58 0.00 N	58.09 2.55 0.00 N	65.70 3.07 0.00 N	63.55 2.90 0.00 N	63.24 2.93 0.00 N	73.77 3.75 0.00 N	68.86 3.67 0.00 N	57.82 3.38 0.00 N	62.17 3.78 0.00 N	70.09 4.17 0.00 N	73.77 4.02 0.00 N	93.89 5.22 0.00 N	91.02 5.54 0.00 N	84.27 5.36 0.00 N	89.82 5.47 0.00 N	106.01 6.27 0.00 N	188.75 11.40 0.00 N	202.56 11.68 0.00 N	141.60 8.19 0.00 N	93.01 5.68 0.00 N	108.39 6.58 0.00 N	77.63 5.39 0.00 N	73.88 5.24 0.00 N	85.57 5.76 0.00 N
SHOREHAM_IC_1 23715	62.59 5.35 0.00 N	60.09 4.56 0.00 N	66.97 4.34 0.00 N	63.90 3.25 0.00 N	63.87 3.56 0.00 N	74.75 4.74 0.00 N	69.67 4.49 0.00 N	59.00 4.56 0.00 N	62.44 4.06 0.00 N	69.18 4.05 0.78 N	72.29 4.52 1.98 N	87.03 5.89 7.52 N	87.30 6.22 4.39 N	83.08 5.98 1.81 N	85.07 5.84 5.13 N	105.62 6.39 0.51 N	195.45 18.13 0.03 N	206.91 16.03 0.00 N	140.66 7.49 0.24 N	88.40 5.69 4.61 N	109.70 8.46 0.57 N	78.26 7.28 1.26 N	74.11 6.24 0.77 N	86.50 6.69 0.00 N
SHOREHAM_IC_2 23716	62.59 5.35 0.00 N	60.09 4.56 0.00 N	66.97 4.34 0.00 N	63.90 3.25 0.00 N	63.87 3.56 0.00 N	74.75 4.74 0.00 N	69.67 4.49 0.00 N	59.00 4.56 0.00 N	62.44 4.06 0.00 N	69.18 4.05 0.78 N	72.29 4.52 1.98 N	87.03 5.89 7.52 N	87.30 6.22 4.39 N	83.08 5.98 1.81 N	85.07 5.84 5.13 N	105.62 6.39 0.51 N	195.45 18.13 0.03 N	206.91 16.03 0.00 N	140.66 7.49 0.24 N	88.40 5.69 4.61 N	109.70 8.46 0.57 N	78.26 7.28 1.26 N	74.11 6.24 0.77 N	86.50 6.69 0.00 N
SISSONVILLE____ 23735	56.60 -0.64 0.00 N	54.81 -0.73 0.00 N	61.50 -1.13 0.00 N	59.53 -1.12 0.00 N	59.08 -1.23 0.00 N	68.40 -1.62 0.00 N	62.95 -2.24 0.00 N	52.57 -1.87 0.00 N	56.36 -2.03 0.00 N	63.70 -2.22 0.00 N	67.71 -2.04 0.00 N	87.08 -1.58 0.00 N	83.73 -1.75 0.00 N	76.96 -1.95 0.00 N	82.38 -1.97 0.00 N	97.77 -1.96 0.00 N	173.26 -4.09 0.00 N	187.00 -3.88 0.00 N	130.68 -2.74 0.00 N	85.39 -1.94 0.00 N	99.41 -2.40 0.00 N	69.94 -2.31 0.00 N	65.99 -2.64 0.00 N	76.98 -2.83 0.00 N
SITHE_IND_GS1 24169	55.33 -1.91 0.00 N	53.61 -1.92 0.00 N	60.53 -2.09 0.00 N	58.67 -1.98 0.00 N	58.28 -2.03 0.00 N	67.47 -2.54 0.00 N	62.80 -2.39 0.00 N	52.20 -2.24 0.00 N	55.88 -2.51 0.00 N	63.12 -2.79 0.00 N	66.84 -2.91 0.00 N	84.98 -3.68 0.00 N	82.00 -3.48 0.00 N	75.73 -3.18 0.00 N	80.95 -3.40 0.00 N	95.55 -4.20 0.00 N	170.13 -7.21 0.00 N	183.58 -7.30 0.00 N	128.35 -5.07 0.00 N	83.97 -3.36 0.00 N	97.72 -4.08 0.00 N	69.52 -2.73 0.00 N	66.21 -2.42 0.00 N	76.94 -2.87 0.00 N
SITHE_IND_GS2 24170	55.33 -1.91 0.00 N	53.61 -1.92 0.00 N	60.53 -2.09 0.00 N	58.67 -1.98 0.00 N	58.28 -2.03 0.00 N	67.47 -2.54 0.00 N	62.80 -2.39 0.00 N	52.20 -2.24 0.00 N	55.88 -2.51 0.00 N	63.12 -2.79 0.00 N	66.84 -2.91 0.00 N	84.98 -3.68 0.00 N	82.00 -3.48 0.00 N	75.73 -3.18 0.00 N	80.95 -3.40 0.00 N	95.55 -4.20 0.00 N	170.13 -7.21 0.00 N	183.58 -7.30 0.00 N	128.35 -5.07 0.00 N	83.97 -3.36 0.00 N	97.72 -4.08 0.00 N	69.52 -2.73 0.00 N	66.21 -2.42 0.00 N	76.94 -2.87 0.00 N
SITHE_IND_GS3 24171	55.33 -1.91 0.00 N	53.61 -1.92 0.00 N	60.53 -2.09 0.00 N	58.67 -1.98 0.00 N	58.28 -2.03 0.00 N	67.47 -2.54 0.00 N	62.80 -2.39 0.00 N	52.20 -2.24 0.00 N	55.88 -2.51 0.00 N	63.12 -2.79 0.00 N	66.84 -2.91 0.00 N	84.98 -3.68 0.00 N	82.00 -3.48 0.00 N	75.73 -3.18 0.00 N	80.95 -3.40 0.00 N	95.55 -4.20 0.00 N	170.13 -7.21 0.00 N	183.58 -7.30 0.00 N	128.35 -5.07 0.00 N	83.97 -3.36 0.00 N	97.72 -4.08 0.00 N	69.52 -2.73 0.00 N	66.21 -2.42 0.00 N	76.94 -2.87 0.00 N
SITHE_IND_GS4 24172	55.33 -1.91 0.00 N	53.61 -1.92 0.00 N	60.53 -2.09 0.00 N	58.67 -1.98 0.00 N	58.28 -2.03 0.00 N	67.47 -2.54 0.00 N	62.80 -2.39 0.00 N	52.20 -2.24 0.00 N	55.88 -2.51 0.00 N	63.12 -2.79 0.00 N	66.84 -2.91 0.00 N	84.98 -3.68 0.00 N	82.00 -3.48 0.00 N	75.73 -3.18 0.00 N	80.95 -3.40 0.00 N	95.55 -4.20 0.00 N	170.13 -7.21 0.00 N	183.58 -7.30 0.00 N	128.35 -5.07 0.00 N	83.97 -3.36 0.00 N	97.72 -4.08 0.00 N	69.52 -2.73 0.00 N	66.21 -2.42 0.00 N	76.94 -2.87 0.00 N
SITHE___BATAVIA 24024	54.46 -2.79 0.00 N	52.35 -3.18 0.00 N	59.24 -3.39 0.00 N	57.64 -3.02 0.00 N	57.52 -2.79 0.00 N	66.59 -3.42 0.00 N	61.94 -3.24 0.00 N	50.26 -4.18 0.00 N	53.63 -4.75 0.00 N	60.26 -5.66 0.00 N	64.49 -5.26 0.00 N	83.45 -5.22 0.00 N	80.35 -5.13 0.00 N	74.23 -4.69 0.00 N	79.37 -4.98 0.00 N	93.60 -6.15 0.00 N	167.47 -9.88 0.00 N	182.69 -8.19 0.00 N	128.06 -5.36 0.00 N	83.43 -3.89 0.00 N	96.45 -5.35 0.00 N	68.97 -3.27 0.00 N	66.06 -2.57 0.00 N	77.22 -2.59 0.00 N



SITHE___INDEPEND 23800	55.33 -1.91 0.00 N	53.61 -1.92 0.00 N	60.53 -2.09 0.00 N	58.67 -1.98 0.00 N	58.28 -2.03 0.00 N	67.47 -2.54 0.00 N	62.80 -2.39 0.00 N	52.20 -2.24 0.00 N	55.88 -2.51 0.00 N	63.12 -2.79 0.00 N	66.84 -2.91 0.00 N	84.98 -3.68 0.00 N	82.00 -3.48 0.00 N	75.73 -3.18 0.00 N	80.95 -3.40 0.00 N	95.55 -4.20 0.00 N	170.13 -7.21 0.00 N	183.58 -7.30 0.00 N	128.35 -5.07 0.00 N	83.97 -3.36 0.00 N	97.72 -4.08 0.00 N	69.52 -2.73 0.00 N	66.21 -2.42 0.00 N	76.94 -2.87 0.00 N
SITHE___MASSENA 23902	57.19 -0.05 0.00 N	55.42 -0.12 0.00 N	62.15 -0.48 0.00 N	60.19 -0.46 0.00 N	59.77 -0.54 0.00 N	69.40 -0.61 0.00 N	64.39 -0.79 0.00 N	53.78 -0.66 0.00 N	57.58 -0.80 0.00 N	65.05 -0.87 0.00 N	69.01 -0.74 0.00 N	88.17 -0.49 0.00 N	84.68 -0.80 0.00 N	77.90 -1.01 0.00 N	83.40 -0.95 0.00 N	98.99 -0.75 0.00 N	175.45 -1.90 0.00 N	189.27 -1.61 0.00 N	132.36 -1.06 0.00 N	86.38 -0.94 0.00 N	100.83 -0.97 0.00 N	70.87 -1.38 0.00 N	66.98 -1.66 0.00 N	78.19 -1.63 0.00 N
SITHE___OGDNSBRG 24021	57.87 0.63 0.00 N	56.10 0.56 0.00 N	62.88 0.26 0.00 N	60.87 0.21 0.00 N	60.43 0.12 0.00 N	70.14 0.12 0.00 N	64.96 -0.23 0.00 N	54.25 -0.19 0.00 N	58.11 -0.27 0.00 N	65.76 -0.16 0.00 N	69.65 -0.10 0.00 N	89.17 0.51 0.00 N	85.66 0.19 0.00 N	78.75 -0.16 0.00 N	84.27 -0.08 0.00 N	100.08 0.33 0.00 N	177.45 0.10 0.00 N	191.72 0.84 0.00 N	134.10 0.69 0.00 N	87.49 0.16 0.00 N	102.02 0.22 0.00 N	71.49 -0.76 0.00 N	67.38 -1.26 0.00 N	78.60 -1.22 0.00 N
SITHE___STERLING 23777	58.15 0.91 0.00 N	56.41 0.87 0.00 N	63.72 1.09 0.00 N	61.71 1.06 0.00 N	61.39 1.09 0.00 N	71.27 1.26 0.00 N	66.49 1.30 0.00 N	55.53 1.09 0.00 N	59.65 1.26 0.00 N	67.54 1.63 0.00 N	71.18 1.43 0.00 N	90.58 1.92 0.00 N	87.14 1.67 0.00 N	80.41 1.50 0.00 N	85.99 1.64 0.00 N	101.62 1.87 0.00 N	181.80 4.45 0.00 N	196.33 5.45 0.00 N	137.15 3.73 0.00 N	89.62 2.29 0.00 N	104.21 2.40 0.00 N	73.91 1.66 0.00 N	70.18 1.54 0.00 N	81.23 1.42 0.00 N
SOUTH CAIRO___GT 23612	61.43 4.19 0.00 N	59.80 4.27 0.00 N	67.77 5.15 0.00 N	65.56 4.90 0.00 N	65.27 4.96 0.00 N	76.10 6.09 0.00 N	71.06 5.88 0.00 N	59.42 4.98 0.00 N	64.02 5.64 0.00 N	72.36 6.44 0.00 N	76.14 6.39 0.00 N	96.69 8.03 0.00 N	93.76 8.29 0.00 N	86.82 7.90 0.00 N	92.67 8.32 0.00 N	109.33 9.59 0.00 N	194.79 17.44 0.00 N	209.22 18.34 0.00 N	146.16 12.75 0.00 N	95.86 8.53 0.00 N	111.47 9.66 0.00 N	79.66 7.41 0.00 N	75.87 7.23 0.00 N	88.04 8.23 0.00 N
SOUTH HAMPTN___IC 23720	63.22 5.97 0.00 N	60.64 5.10 0.00 N	67.60 4.97 0.00 N	64.52 3.87 0.00 N	64.51 4.20 0.00 N	75.53 5.52 0.00 N	70.53 5.35 0.00 N	59.85 5.41 0.00 N	63.56 5.17 0.00 N	70.51 5.38 0.78 N	73.98 6.23 2.00 N	89.20 8.10 7.57 N	89.38 8.32 4.42 N	84.98 7.89 1.82 N	87.10 7.90 5.16 N	108.05 8.82 0.51 N	200.09 22.78 0.03 N	214.98 24.11 0.00 N	146.53 13.35 0.24 N	91.88 9.19 4.64 N	112.30 11.07 0.57 N	80.06 9.08 1.27 N	75.69 7.82 0.77 N	88.07 8.26 0.00 N
SOUTHOLD___IC 23719	66.93 9.69 0.00 N	63.90 8.36 0.00 N	71.20 8.57 0.00 N	68.09 7.43 0.00 N	68.18 7.87 0.00 N	79.99 9.98 0.00 N	74.96 9.78 0.00 N	63.69 9.25 0.00 N	67.91 9.53 0.00 N	75.75 10.61 0.78 N	79.09 11.34 1.99 N	95.78 14.69 7.57 N	95.56 14.50 4.42 N	90.59 13.50 1.82 N	93.14 13.94 5.16 N	115.40 16.17 0.51 N	215.06 37.74 0.03 N	231.55 40.67 0.00 N	157.71 24.53 0.24 N	98.84 16.16 4.64 N	120.02 18.79 0.57 N	85.43 14.45 1.27 N	80.38 12.52 0.77 N	93.04 13.23 0.00 N
ST LAWRENCE____ 23600	56.74 -0.50 0.00 N	54.98 -0.56 0.00 N	61.66 -0.97 0.00 N	59.70 -0.95 0.00 N	59.29 -1.02 0.00 N	68.87 -1.14 0.00 N	63.95 -1.24 0.00 N	53.44 -1.00 0.00 N	57.19 -1.19 0.00 N	64.60 -1.31 0.00 N	68.58 -1.17 0.00 N	87.48 -1.18 0.00 N	84.06 -1.41 0.00 N	77.31 -1.60 0.00 N	82.78 -1.57 0.00 N	98.24 -1.50 0.00 N	174.06 -3.28 0.00 N	187.75 -3.14 0.00 N	131.32 -2.09 0.00 N	85.72 -1.61 0.00 N	100.11 -1.69 0.00 N	70.40 -1.85 0.00 N	66.52 -2.12 0.00 N	77.65 -2.16 0.00 N
STATION 5_MISC_HYD 23604	57.04 -0.20 0.00 N	55.25 -0.29 0.00 N	62.44 -0.19 0.00 N	60.65 -0.01 0.00 N	60.50 0.19 0.00 N	70.41 0.40 0.00 N	65.98 0.80 0.00 N	54.60 0.16 0.00 N	58.84 0.46 0.00 N	66.65 0.73 0.00 N	70.93 1.18 0.00 N	90.36 1.70 0.00 N	86.40 0.92 0.00 N	79.86 0.95 0.00 N	85.38 1.03 0.00 N	100.97 1.23 0.00 N	181.90 4.55 0.00 N	201.68 10.81 0.00 N	141.35 7.94 0.00 N	92.36 5.04 0.00 N	107.51 5.70 0.00 N	76.33 4.08 0.00 N	71.71 3.07 0.00 N	82.87 3.05 0.00 N
STEEL___WIND 323596	53.36 -3.88 0.00 N	51.30 -4.24 0.00 N	58.22 -4.41 0.00 N	56.62 -4.03 0.00 N	56.54 -3.77 0.00 N	65.43 -4.58 0.00 N	60.80 -4.38 0.00 N	49.14 -5.30 0.00 N	52.39 -5.99 0.00 N	58.63 -7.28 0.00 N	60.98 -6.83 1.94 N	63.07 -7.02 18.57 N	52.64 -6.77 26.07 N	52.07 -6.12 20.73 N	52.24 -6.45 25.65 N	52.66 -7.95 39.13 N	83.00 -13.22 81.14 N	105.59 -12.50 72.80 N	67.96 -8.39 57.07 N	65.59 -5.76 15.97 N	71.22 -7.46 23.12 N	60.02 -4.66 7.57 N	62.52 -3.72 2.39 N	76.04 -3.77 0.00 N
STURGEON_POOL_HYD 23609	63.06 5.81 0.00 N	60.55 5.01 0.00 N	68.42 5.79 0.00 N	66.28 5.62 0.00 N	66.02 5.71 0.00 N	77.13 7.12 0.00 N	72.16 6.97 0.00 N	61.32 6.88 0.00 N	65.49 7.10 0.00 N	73.45 7.53 0.00 N	77.06 7.31 0.00 N	97.75 9.09 0.00 N	94.84 9.36 0.00 N	87.69 8.78 0.00 N	93.36 9.01 0.00 N	110.22 10.48 0.00 N	195.61 18.26 0.00 N	210.10 19.23 0.00 N	147.24 13.82 0.00 N	96.75 9.42 0.00 N	112.81 11.01 0.00 N	80.74 8.49 0.00 N	76.74 8.10 0.00 N	88.92 9.11 0.00 N
SYRACUSE___ENERGY_ST1 323597	56.52 -0.72 0.00 N	54.74 -0.80 0.00 N	61.85 -0.78 0.00 N	59.91 -0.74 0.00 N	59.59 -0.73 0.00 N	69.12 -0.89 0.00 N	64.45 -0.74 0.00 N	53.65 -0.79 0.00 N	57.50 -0.88 0.00 N	64.98 -0.94 0.00 N	68.74 -1.00 0.00 N	87.46 -1.20 0.00 N	84.23 -1.25 0.00 N	77.79 -1.12 0.00 N	83.14 -1.21 0.00 N	98.14 -1.60 0.00 N	175.30 -2.05 0.00 N	189.45 -1.43 0.00 N	132.33 -1.09 0.00 N	86.54 -0.78 0.00 N	100.66 -1.14 0.00 N	71.59 -0.65 0.00 N	68.13 -0.51 0.00 N	79.01 -0.80 0.00 N
SYRACUSE___ENERGY_ST2 323598	56.52 -0.72 0.00 N	54.74 -0.80 0.00 N	61.85 -0.78 0.00 N	59.91 -0.74 0.00 N	59.59 -0.73 0.00 N	69.12 -0.89 0.00 N	64.45 -0.74 0.00 N	53.65 -0.79 0.00 N	57.50 -0.88 0.00 N	64.98 -0.94 0.00 N	68.74 -1.00 0.00 N	87.46 -1.20 0.00 N	84.23 -1.25 0.00 N	77.79 -1.12 0.00 N	83.14 -1.21 0.00 N	98.14 -1.60 0.00 N	175.30 -2.05 0.00 N	189.45 -1.43 0.00 N	132.33 -1.09 0.00 N	86.54 -0.78 0.00 N	100.66 -1.14 0.00 N	71.59 -0.65 0.00 N	68.13 -0.51 0.00 N	79.01 -0.80 0.00 N
SYRACUSE___POWER 24017	56.69 -0.55 0.00 N	54.90 -0.64 0.00 N	61.99 -0.63 0.00 N	60.05 -0.60 0.00 N	59.74 -0.57 0.00 N	69.30 -0.72 0.00 N	64.64 -0.55 0.00 N	53.86 -0.58 0.00 N	57.74 -0.65 0.00 N	65.29 -0.63 0.00 N	69.03 -0.72 0.00 N	87.86 -0.81 0.00 N	84.61 -0.86 0.00 N	78.13 -0.78 0.00 N	83.51 -0.84 0.00 N	98.55 -1.19 0.00 N	176.17 -1.18 0.00 N	190.41 -0.47 0.00 N	133.05 -0.37 0.00 N	86.99 -0.33 0.00 N	101.21 -0.60 0.00 N	71.95 -0.30 0.00 N	68.43 -0.21 0.00 N	79.31 -0.50 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
Stony____Brook 24151	62.39 5.15 0.00 N	59.87 4.33 0.00 N	66.64 4.02 0.00 N	63.56 2.91 0.00 N	63.52 3.21 0.00 N	74.32 4.31 0.00 N	69.51 4.32 0.00 N	59.00 4.56 0.00 N	62.61 4.22 0.00 N	69.23 4.09 0.77 N	72.32 4.53 1.96 N	87.09 5.87 7.44 N	87.36 6.23 4.34 N	83.12 6.00 1.79 N	85.13 5.85 5.07 N	105.49 6.24 0.50 N	194.21 16.89 0.03 N	209.50 18.62 0.00 N	143.68 10.50 0.24 N	89.72 6.96 4.56 N	109.67 8.43 0.57 N	78.42 7.42 1.25 N	74.28 6.40 0.76 N	86.37 6.56 0.00 N	
UNION____PROCESSING_DRP 323587	54.76 -2.49 0.00 N	52.77 -2.76 0.00 N	59.66 -2.97 0.00 N	57.97 -2.69 0.00 N	57.77 -2.54 0.00 N	66.94 -3.07 0.00 N	62.35 -2.84 0.00 N	51.15 -3.29 0.00 N	54.70 -3.69 0.00 N	61.62 -4.30 0.00 N	65.91 -3.84 0.00 N	84.55 -4.12 0.00 N	81.16 -4.31 0.00 N	74.98 -3.94 0.00 N	80.16 -4.19 0.00 N	94.57 -5.17 0.00 N	169.00 -8.35 0.00 N	184.01 -6.87 0.00 N	128.86 -4.55 0.00 N	84.12 -3.21 0.00 N	97.41 -4.39 0.00 N	69.45 -2.80 0.00 N	66.25 -2.38 0.00 N	77.16 -2.66 0.00 N	
UPPER HUDSON____HYD 24058	60.27 3.03 0.00 N	58.75 3.21 0.00 N	67.06 4.44 0.00 N	64.85 4.20 0.00 N	64.60 4.29 0.00 N	75.27 5.26 0.00 N	70.40 5.21 0.00 N	58.99 4.55 0.00 N	63.76 5.37 0.00 N	72.37 6.46 0.00 N	75.95 6.20 0.00 N	95.74 7.08 0.00 N	93.01 7.53 0.00 N	86.13 7.21 0.00 N	92.15 7.80 0.00 N	108.34 8.60 0.00 N	191.75 14.41 0.00 N	205.97 15.08 0.00 N	143.54 10.13 0.00 N	94.14 6.81 0.00 N	108.79 6.98 0.00 N	77.86 5.61 0.00 N	74.46 5.82 0.00 N	86.58 6.77 0.00 N	
UPPER RAQUET____HYD 24056	56.60 -0.64 0.00 N	54.81 -0.73 0.00 N	61.50 -1.13 0.00 N	59.53 -1.12 0.00 N	59.08 -1.23 0.00 N	68.40 -1.62 0.00 N	62.95 -2.24 0.00 N	52.57 -1.87 0.00 N	56.36 -2.03 0.00 N	63.70 -2.22 0.00 N	67.71 -2.04 0.00 N	87.08 -1.58 0.00 N	83.73 -1.75 0.00 N	76.96 -1.95 0.00 N	82.38 -1.97 0.00 N	97.77 -1.96 0.00 N	173.26 -4.09 0.00 N	187.00 -3.88 0.00 N	130.68 -2.74 0.00 N	85.39 -1.94 0.00 N	99.41 -2.40 0.00 N	69.94 -2.31 0.00 N	65.99 -2.64 0.00 N	76.98 -2.83 0.00 N	
VISCHER____FERRY HYD 24020	60.20 2.96 0.00 N	58.82 3.28 0.00 N	66.93 4.30 0.00 N	64.77 4.12 0.00 N	64.53 4.22 0.00 N	75.21 5.20 0.00 N	70.22 5.03 0.00 N	58.73 4.29 0.00 N	63.24 4.85 0.00 N	71.54 5.63 0.00 N	75.14 5.39 0.00 N	95.15 6.49 0.00 N	92.35 6.88 0.00 N	85.55 6.64 0.00 N	91.35 7.00 0.00 N	107.40 7.66 0.00 N	190.02 12.67 0.00 N	203.51 12.63 0.00 N	141.66 8.25 0.00 N	92.91 5.58 0.00 N	107.77 5.96 0.00 N	77.16 4.92 0.00 N	73.94 5.31 0.00 N	86.11 6.29 0.00 N	
WADING RIVER_IC_1 23522	62.53 5.29 0.00 N	60.04 4.50 0.00 N	66.91 4.28 0.00 N	63.86 3.21 0.00 N	63.83 3.52 0.00 N	74.69 4.67 0.00 N	69.65 4.47 0.00 N	58.99 4.55 0.00 N	62.46 4.07 0.00 N	69.21 4.08 0.79 N	72.27 4.52 2.00 N	86.95 5.88 7.59 N	87.26 6.21 4.43 N	83.05 5.96 1.83 N	85.02 5.84 5.17 N	105.59 6.36 0.51 N	195.06 17.74 0.03 N	209.10 18.22 0.00 N	142.39 9.22 0.24 N	89.37 6.70 4.66 N	109.61 8.38 0.58 N	78.22 7.25 1.27 N	74.09 6.23 0.77 N	86.46 6.65 0.00 N	
WADING RIVER_IC_2 23547	62.53 5.29 0.00 N	60.04 4.50 0.00 N	66.91 4.28 0.00 N	63.86 3.21 0.00 N	63.83 3.52 0.00 N	74.69 4.67 0.00 N	69.65 4.47 0.00 N	58.99 4.55 0.00 N	62.46 4.07 0.00 N	69.21 4.08 0.79 N	72.27 4.52 2.00 N	86.95 5.88 7.59 N	87.26 6.21 4.43 N	83.05 5.96 1.83 N	85.02 5.84 5.17 N	105.59 6.36 0.51 N	195.06 17.74 0.03 N	209.10 18.22 0.00 N	142.39 9.22 0.24 N	89.37 6.70 4.66 N	109.61 8.38 0.58 N	78.22 7.25 1.27 N	74.09 6.23 0.77 N	86.46 6.65 0.00 N	
WADING RIVER_IC_3 23601	62.53 5.29 0.00 N	60.04 4.50 0.00 N	66.91 4.28 0.00 N	63.86 3.21 0.00 N	63.83 3.52 0.00 N	74.69 4.67 0.00 N	69.65 4.47 0.00 N	58.99 4.55 0.00 N	62.46 4.07 0.00 N	69.21 4.08 0.79 N	72.27 4.52 2.00 N	86.95 5.88 7.59 N	87.26 6.21 4.43 N	83.05 5.96 1.83 N	85.02 5.84 5.17 N	105.59 6.36 0.51 N	195.06 17.74 0.03 N	209.10 18.22 0.00 N	142.39 9.22 0.24 N	89.37 6.70 4.66 N	109.61 8.38 0.58 N	78.22 7.25 1.27 N	74.09 6.23 0.77 N	86.46 6.65 0.00 N	
WALDEN____HYDRO 24148	60.25 3.00 0.00 N	58.40 2.86 0.00 N	66.01 3.38 0.00 N	63.77 3.12 0.00 N	63.46 3.15 0.00 N	74.06 4.05 0.00 N	69.22 4.04 0.00 N	58.23 3.79 0.00 N	62.69 4.30 0.00 N	70.64 4.72 0.00 N	74.40 4.65 0.00 N	94.64 5.98 0.00 N	91.93 6.45 0.00 N	85.09 6.17 0.00 N	90.64 6.29 0.00 N	106.95 7.21 0.00 N	190.68 13.33 0.00 N	204.85 13.97 0.00 N	143.30 9.88 0.00 N	94.14 6.82 0.00 N	109.65 7.84 0.00 N	78.63 6.38 0.00 N	74.82 6.19 0.00 N	86.61 6.80 0.00 N	
WARRENSBURG____ 23737	59.77 2.53 0.00 N	58.24 2.70 0.00 N	66.46 3.84 0.00 N	64.28 3.63 0.00 N	64.05 3.74 0.00 N	74.60 4.59 0.00 N	69.74 4.56 0.00 N	58.47 4.03 0.00 N	63.27 4.89 0.00 N	71.84 5.93 0.00 N	75.40 5.65 0.00 N	95.01 6.35 0.00 N	92.33 6.86 0.00 N	85.54 6.63 0.00 N	91.48 7.13 0.00 N	107.50 7.76 0.00 N	190.05 12.70 0.00 N	204.23 13.35 0.00 N	142.48 9.07 0.00 N	93.51 6.19 0.00 N	108.09 6.28 0.00 N	77.37 5.12 0.00 N	73.97 5.34 0.00 N	85.93 6.12 0.00 N	
WATERSIDE____6 8 9 23538	61.03 3.78 0.00 N	59.25 3.72 0.00 N	66.90 4.27 0.00 N	64.60 3.95 0.00 N	64.27 3.96 0.00 N	75.07 5.06 0.00 N	70.16 4.98 0.00 N	59.18 4.74 0.00 N	63.69 5.30 0.00 N	71.76 5.85 0.00 N	75.70 5.95 0.00 N	96.37 7.71 0.00 N	93.60 8.13 0.00 N	86.71 7.80 0.00 N	92.33 7.99 0.00 N	108.92 9.17 0.00 N	193.04 15.69 0.00 N	207.17 16.29 0.00 N	145.39 11.97 0.00 N	95.61 8.29 0.00 N	111.51 9.70 0.00 N	80.00 7.75 0.00 N	76.02 7.38 0.00 N	87.86 8.05 0.00 N	
WEST BABYLON____IC 23714	62.35 5.11 0.00 N	60.01 4.47 0.00 N	66.99 4.36 0.00 N	64.06 3.40 0.00 N	64.00 3.69 0.00 N	74.84 4.82 0.00 N	70.11 4.92 0.00 N	59.61 5.17 0.00 N	63.58 5.19 0.00 N	71.16 5.53 0.29 N	75.04 6.02 0.73 N	93.76 7.88 2.77 N	91.98 8.12 1.62 N	85.97 7.73 0.67 N	90.19 7.73 1.89 N	108.06 8.51 0.19 N	195.94 18.60 0.01 N	211.62 20.74 0.00 N	146.32 12.99 0.09 N	94.19 8.57 1.70 N	111.82 10.22 0.21 N	80.39 8.61 0.46 N	76.11 7.76 0.28 N	87.73 7.92 0.00 N	
WEST CANADA____HYD 24049	57.47 0.23 0.00 N	55.77 0.23 0.00 N	63.00 0.38 0.00 N	61.02 0.36 0.00 N	60.67 0.36 0.00 N	70.43 0.41 0.00 N	65.58 0.39 0.00 N	54.77 0.33 0.00 N	58.79 0.40 0.00 N	66.37 0.45 0.00 N	70.17 0.42 0.00 N	89.19 0.52 0.00 N	86.07 0.59 0.00 N	79.46 0.55 0.00 N	84.94 0.59 0.00 N	100.37 0.63 0.00 N	178.56 1.21 0.00 N	192.04 1.16 0.00 N	134.22 0.80 0.00 N	87.85 0.52 0.00 N	102.42 0.61 0.00 N	72.75 0.50 0.00 N	69.18 0.54 0.00 N	80.38 0.57 0.00 N	
WESTERN_NY_WIND	54.42	52.31	59.19	57.60	57.47	66.54	61.87	50.18	53.56	60.16	64.38	83.35	80.27	74.15	79.29	93.52	167.26	182.48	127.92	83.35	96.35	68.91	66.00	77.18	

24143	-2.82 0.00 N	-3.23 0.00 N	-3.44 0.00 N	-3.05 0.00 N	-2.84 0.00 N	-3.47 0.00 N	-3.31 0.00 N	-4.27 0.00 N	-4.83 0.00 N	-5.76 0.00 N	-5.37 0.00 N	-5.31 0.00 N	-5.21 0.00 N	-4.76 0.00 N	-5.06 0.00 N	-6.22 0.00 N	-10.09 0.00 N	-8.40 0.00 N	-5.49 0.00 N	-3.98 0.00 N	-5.46 0.00 N	-3.34 0.00 N	-2.64 0.00 N	-2.63 0.00 N
WETHRSFD_WT_PWR 323626	58.31 1.07 0.00 N	55.91 0.37 0.00 N	64.08 1.46 0.00 N	61.92 1.26 0.00 N	61.85 1.55 0.00 N	72.05 2.04 0.00 N	67.75 2.56 0.00 N	56.25 1.81 0.00 N	60.33 1.95 0.00 N	67.89 1.98 0.00 N	72.37 2.62 0.00 N	92.65 3.99 0.00 N	87.74 2.27 0.00 N	81.25 2.34 0.00 N	87.08 2.73 0.00 N	102.54 2.80 0.00 N	185.69 8.34 0.00 N	200.27 9.39 0.00 N	139.44 6.03 0.00 N	91.19 3.87 0.00 N	106.39 4.58 0.00 N	75.74 3.49 0.00 N	72.45 3.82 0.00 N	83.50 3.69 0.00 N
YORK____WARBASSE 23770	61.06 3.81 0.00 N	59.25 3.72 0.00 N	66.89 4.26 0.00 N	64.55 3.90 0.00 N	64.25 3.94 0.00 N	75.07 5.06 0.00 N	70.16 4.97 0.00 N	59.18 4.74 0.00 N	63.70 5.31 0.00 N	71.86 5.94 0.00 N	75.77 6.02 0.00 N	96.57 7.91 0.00 N	93.82 8.34 0.00 N	86.88 7.96 0.00 N	92.47 8.12 0.00 N	109.10 9.36 0.00 N	193.19 15.84 0.00 N	207.54 16.65 0.00 N	145.65 12.23 0.00 N	95.79 8.46 0.00 N	111.77 9.96 0.00 N	80.19 7.95 0.00 N	76.15 7.51 0.00 N	88.04 8.23 0.00 N