

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/17/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	75.58 5.89 0.00 N	63.26 4.34 0.00 N	57.03 3.69 0.00 N	51.81 3.45 0.00 N	43.39 3.16 0.00 N	40.96 2.83 0.00 N	40.84 2.71 0.00 N	54.74 4.22 0.00 N	56.55 5.19 0.00 N	61.38 5.81 0.00 N	73.44 6.98 0.00 N	81.97 7.67 0.00 N	99.27 10.10 0.00 N	100.18 10.27 0.00 N	82.65 8.70 0.00 N	81.47 8.47 0.00 N	91.88 9.59 0.00 N	78.10 8.11 0.00 N	63.60 6.36 0.00 N	59.87 6.20 0.00 N	69.38 7.01 0.00 N	64.37 6.66 0.00 N	63.65 6.06 0.00 N	68.14 5.45 0.00 N
74TH STREET_GT_1 24260	75.57 5.89 0.00 N	63.28 4.37 0.00 N	57.07 3.73 0.00 N	51.84 3.48 0.00 N	43.42 3.19 0.00 N	41.00 2.86 0.00 N	40.87 2.74 0.00 N	54.78 4.26 0.00 N	56.58 5.22 0.00 N	61.36 5.79 0.00 N	73.36 6.89 0.00 N	81.82 7.52 0.00 N	99.09 9.92 0.00 N	100.00 10.09 0.00 N	82.50 8.55 0.00 N	81.31 8.31 0.00 N	91.70 9.41 0.00 N	77.93 7.94 0.00 N	63.49 6.25 0.00 N	59.82 6.15 0.00 N	69.32 6.95 0.00 N	64.34 6.63 0.00 N	63.63 6.04 0.00 N	68.14 5.44 0.00 N
74TH STREET_GT_2 24261	75.57 5.89 0.00 N	63.28 4.37 0.00 N	57.07 3.73 0.00 N	51.84 3.48 0.00 N	43.42 3.19 0.00 N	41.00 2.86 0.00 N	40.87 2.74 0.00 N	54.78 4.26 0.00 N	56.58 5.22 0.00 N	61.36 5.79 0.00 N	73.36 6.89 0.00 N	81.82 7.52 0.00 N	99.09 9.92 0.00 N	100.00 10.09 0.00 N	82.50 8.55 0.00 N	81.31 8.31 0.00 N	91.70 9.41 0.00 N	77.93 7.94 0.00 N	63.49 6.25 0.00 N	59.82 6.15 0.00 N	69.32 6.95 0.00 N	64.34 6.63 0.00 N	63.63 6.04 0.00 N	68.14 5.44 0.00 N
ADK HUDSON___FALLS 24011	75.26 5.57 0.00 N	62.89 3.98 0.00 N	56.51 3.17 0.00 N	50.97 2.61 0.00 N	42.65 2.41 0.00 N	40.51 2.37 0.00 N	40.57 2.43 0.00 N	54.23 3.71 0.00 N	55.89 4.53 0.00 N	60.84 5.27 0.00 N	72.92 6.46 0.00 N	81.75 7.44 0.00 N	99.04 9.87 0.00 N	99.76 9.85 0.00 N	82.05 8.10 0.00 N	80.95 7.95 0.00 N	91.36 9.07 0.00 N	78.02 8.03 0.00 N	63.79 6.55 0.00 N	59.96 6.29 0.00 N	69.85 7.47 0.00 N	63.90 6.19 0.00 N	62.89 5.31 0.00 N	67.38 4.69 0.00 N
ADK RESOURCE___RCVRY 23798	75.69 6.00 0.00 N	63.29 4.38 0.00 N	56.86 3.52 0.00 N	51.13 2.77 0.00 N	42.85 2.62 0.00 N	40.80 2.67 0.00 N	40.95 2.81 0.00 N	54.67 4.15 0.00 N	56.24 4.88 0.00 N	60.96 5.39 0.00 N	73.30 6.83 0.00 N	81.83 7.52 0.00 N	99.16 9.99 0.00 N	100.16 10.25 0.00 N	82.69 8.74 0.00 N	81.71 8.71 0.00 N	92.17 9.88 0.00 N	78.32 8.32 0.00 N	63.81 6.57 0.00 N	60.18 6.51 0.00 N	70.32 7.94 0.00 N	64.22 6.51 0.00 N	63.14 5.55 0.00 N	67.75 5.06 0.00 N
ADK S GLENS___FALLS 24028	75.26 5.57 0.00 N	62.89 3.98 0.00 N	56.51 3.17 0.00 N	50.97 2.61 0.00 N	42.65 2.41 0.00 N	40.51 2.37 0.00 N	40.57 2.43 0.00 N	54.23 3.71 0.00 N	55.89 4.53 0.00 N	60.84 5.27 0.00 N	72.92 6.46 0.00 N	81.75 7.44 0.00 N	99.04 9.87 0.00 N	99.76 9.85 0.00 N	82.05 8.10 0.00 N	80.95 7.95 0.00 N	91.36 9.07 0.00 N	78.02 8.03 0.00 N	63.79 6.55 0.00 N	59.96 6.29 0.00 N	69.85 7.47 0.00 N	63.90 6.19 0.00 N	62.89 5.31 0.00 N	67.38 4.69 0.00 N
ADK_NYS___DAM 23527	73.85 4.16 0.00 N	61.83 2.91 0.00 N	55.59 2.25 0.00 N	50.15 1.79 0.00 N	41.97 1.73 0.00 N	39.85 1.72 0.00 N	39.86 1.72 0.00 N	53.20 2.68 0.00 N	54.82 3.46 0.00 N	59.64 4.07 0.00 N	71.77 5.30 0.00 N	80.18 5.88 0.00 N	96.97 7.80 0.00 N	97.99 8.08 0.00 N	80.94 6.99 0.00 N	79.89 6.88 0.00 N	90.24 7.95 0.00 N	76.54 6.55 0.00 N	62.20 4.96 0.00 N	58.54 4.86 0.00 N	68.21 5.83 0.00 N	62.50 4.79 0.00 N	61.59 4.00 0.00 N	66.18 3.48 0.00 N
AIR_PRODUCTS___DRP 24190	71.59 1.90 0.00 N	60.14 1.23 0.00 N	54.26 0.92 0.00 N	49.21 0.86 0.00 N	41.12 0.89 0.00 N	38.89 0.76 0.00 N	38.79 0.66 0.00 N	51.67 1.15 0.00 N	53.12 1.76 0.00 N	57.74 2.18 0.00 N	69.36 2.89 0.00 N	77.58 3.28 0.00 N	93.74 4.57 0.00 N	94.68 4.76 0.00 N	78.06 4.12 0.00 N	77.19 4.19 0.00 N	87.00 4.71 0.00 N	73.85 3.86 0.00 N	60.10 2.86 0.00 N	56.47 2.80 0.00 N	65.62 3.25 0.00 N	60.39 2.67 0.00 N	59.71 2.13 0.00 N	64.28 1.59 0.00 N
ALBANY___1 23571	71.59 1.90 0.00 N	60.14 1.23 0.00 N	54.26 0.92 0.00 N	49.21 0.86 0.00 N	41.12 0.89 0.00 N	38.89 0.76 0.00 N	38.79 0.66 0.00 N	51.67 1.15 0.00 N	53.12 1.76 0.00 N	57.74 2.18 0.00 N	69.36 2.89 0.00 N	77.58 3.28 0.00 N	93.74 4.57 0.00 N	94.68 4.76 0.00 N	78.06 4.12 0.00 N	77.19 4.19 0.00 N	87.00 4.71 0.00 N	73.85 3.86 0.00 N	60.10 2.86 0.00 N	56.47 2.80 0.00 N	65.62 3.25 0.00 N	60.39 2.67 0.00 N	59.71 2.13 0.00 N	64.28 1.59 0.00 N
ALBANY___2 23572	71.59 1.90 0.00 N	60.14 1.23 0.00 N	54.26 0.92 0.00 N	49.21 0.86 0.00 N	41.12 0.89 0.00 N	38.89 0.76 0.00 N	38.79 0.66 0.00 N	51.67 1.15 0.00 N	53.12 1.76 0.00 N	57.74 2.18 0.00 N	69.36 2.89 0.00 N	77.58 3.28 0.00 N	93.74 4.57 0.00 N	94.68 4.76 0.00 N	78.06 4.12 0.00 N	77.19 4.19 0.00 N	87.00 4.71 0.00 N	73.85 3.86 0.00 N	60.10 2.86 0.00 N	56.47 2.80 0.00 N	65.62 3.25 0.00 N	60.39 2.67 0.00 N	59.71 2.13 0.00 N	64.28 1.59 0.00 N
ALBANY___3	71.59	60.14	54.26	49.21	41.12	38.89	38.79	51.67	53.12	57.74	69.36	77.58	93.74	94.68	78.06	77.19	87.00	73.85	60.10	56.47	65.62	60.39	59.71	64.28

23573	1.90 0.00 N	1.23 0.00 N	0.92 0.00 N	0.86 0.00 N	0.89 0.00 N	0.76 0.00 N	0.66 0.00 N	1.15 0.00 N	1.76 0.00 N	2.18 0.00 N	2.89 0.00 N	3.28 0.00 N	4.57 0.00 N	4.76 0.00 N	4.12 0.00 N	4.19 0.00 N	4.71 0.00 N	3.86 0.00 N	2.86 0.00 N	2.80 0.00 N	3.25 0.00 N	2.67 0.00 N	2.13 0.00 N	1.59 0.00 N
ALBANY____4 23574	71.59 1.90 0.00 N	60.14 1.23 0.00 N	54.26 0.92 0.00 N	49.21 0.86 0.00 N	41.12 0.89 0.00 N	38.89 0.76 0.00 N	38.79 0.66 0.00 N	51.67 1.15 0.00 N	53.12 1.76 0.00 N	57.74 2.18 0.00 N	69.36 2.89 0.00 N	77.58 3.28 0.00 N	93.74 4.57 0.00 N	94.68 4.76 0.00 N	78.06 4.12 0.00 N	77.19 4.19 0.00 N	87.00 4.71 0.00 N	73.85 3.86 0.00 N	60.10 2.86 0.00 N	56.47 2.80 0.00 N	65.62 3.25 0.00 N	60.39 2.67 0.00 N	59.71 2.13 0.00 N	64.28 1.59 0.00 N
ALBANY____LFGE 323615	72.41 2.72 0.00 N	60.77 1.86 0.00 N	54.79 1.46 0.00 N	49.66 1.30 0.00 N	41.49 1.26 0.00 N	39.24 1.11 0.00 N	39.16 1.02 0.00 N	52.20 1.68 0.00 N	53.72 2.37 0.00 N	58.45 2.89 0.00 N	70.29 3.82 0.00 N	78.73 4.42 0.00 N	95.25 6.08 0.00 N	96.14 6.23 0.00 N	79.29 5.34 0.00 N	78.45 5.45 0.00 N	88.45 6.16 0.00 N	75.06 5.07 0.00 N	61.00 3.76 0.00 N	57.29 3.62 0.00 N	66.57 4.20 0.00 N	61.20 3.48 0.00 N	60.44 2.85 0.00 N	65.00 2.31 0.00 N
ALCOA_RYNLDS____DRP 24188	69.25 -0.44 0.00 N	59.04 0.13 0.00 N	53.54 0.20 0.00 N	48.43 0.07 0.00 N	40.11 -0.12 0.00 N	38.16 0.02 0.00 N	38.33 0.19 0.00 N	50.39 -0.13 0.00 N	50.37 -0.98 0.00 N	54.24 -1.33 0.00 N	64.27 -2.19 0.00 N	71.27 -3.03 0.00 N	84.61 -4.56 0.00 N	85.21 -4.70 0.00 N	70.15 -3.80 0.00 N	69.25 -3.75 0.00 N	78.12 -4.17 0.00 N	66.60 -3.39 0.00 N	54.54 -2.70 0.00 N	51.22 -2.45 0.00 N	59.91 -2.46 0.00 N	55.57 -2.14 0.00 N	56.06 -1.53 0.00 N	62.18 -0.51 0.00 N
ALLEGHENY____COGEN 23514	68.20 -1.49 0.00 N	57.49 -1.42 0.00 N	52.06 -1.28 0.00 N	46.82 -1.54 0.00 N	39.04 -1.20 0.00 N	37.12 -1.02 0.00 N	37.06 -1.08 0.00 N	49.78 -0.74 0.00 N	49.72 -1.64 0.00 N	52.67 -2.90 0.00 N	63.58 -2.89 0.00 N	71.95 -2.36 0.00 N	86.24 -2.94 0.00 N	86.09 -3.82 0.00 N	69.88 -4.07 0.00 N	69.50 -3.50 0.00 N	78.23 -4.06 0.00 N	66.42 -3.57 0.00 N	54.59 -2.66 0.00 N	50.83 -2.84 0.00 N	58.72 -3.66 0.00 N	54.76 -2.95 0.00 N	54.54 -3.04 0.00 N	58.84 -3.85 0.00 N
ALTONA_WT_PWR 323606	69.72 0.03 0.00 N	59.40 0.49 0.00 N	53.83 0.49 0.00 N	48.70 0.34 0.00 N	40.37 0.14 0.00 N	38.35 0.21 0.00 N	38.44 0.30 0.00 N	50.77 0.25 0.00 N	51.25 -0.10 0.00 N	55.34 -0.22 0.00 N	65.61 -0.86 0.00 N	72.34 -1.97 0.00 N	85.74 -3.43 0.00 N	86.12 -3.79 0.00 N	70.69 -3.26 0.00 N	69.56 -3.44 0.00 N	78.53 -3.76 0.00 N	66.79 -3.20 0.00 N	54.73 -2.51 0.00 N	51.32 -2.35 0.00 N	60.66 -1.72 0.00 N	56.26 -1.45 0.00 N	56.95 -0.64 0.00 N	62.71 0.02 0.00 N
AMERICAN_REF_FUEL 24010	65.19 -4.49 0.00 N	54.97 -3.94 0.00 N	49.79 -3.55 0.00 N	44.66 -3.70 0.00 N	37.17 -3.07 0.00 N	35.46 -2.67 0.00 N	35.25 -2.88 0.00 N	46.94 -3.59 0.00 N	48.09 -3.27 0.00 N	52.79 -2.78 0.00 N	63.77 -2.70 0.00 N	71.64 -2.66 0.00 N	85.26 -3.92 0.00 N	85.25 -4.67 0.00 N	68.65 -5.30 0.00 N	67.75 -5.25 0.00 N	75.77 -6.52 0.00 N	64.62 -5.37 0.00 N	53.74 -3.51 0.00 N	50.07 -3.60 0.00 N	57.90 -4.47 0.00 N	54.19 -3.52 0.00 N	54.73 -2.86 0.00 N	58.82 -3.87 0.00 N
ARTHUR_KILL_GT_1 23520	83.44 5.47 -8.28 N	65.68 4.17 -2.59 N	59.01 3.48 -2.18 N	55.15 3.38 -3.41 N	43.37 3.14 0.00 N	40.95 2.81 0.00 N	40.79 2.66 0.00 N	54.67 4.15 0.00 N	56.46 5.10 0.00 N	66.39 5.61 -5.21 N	77.20 6.41 -4.32 N	81.07 6.76 -0.01 N	98.23 9.06 0.01 N	99.15 9.24 0.01 N	77.98 7.87 3.84 N	81.61 7.66 -0.95 N	87.04 8.63 3.88 N	77.81 7.36 -0.46 N	68.58 5.89 -5.44 N	59.43 5.76 0.00 N	68.75 6.38 0.00 N	67.26 6.30 -3.25 N	79.58 5.76 -16.24 N	80.12 5.17 -12.26 N
ARTHUR_KILL_2 23512	83.44 5.47 -8.28 N	65.68 4.17 -2.59 N	59.01 3.48 -2.18 N	55.15 3.38 -3.41 N	43.37 3.14 0.00 N	40.95 2.81 0.00 N	40.79 2.66 0.00 N	54.67 4.15 0.00 N	56.46 5.10 0.00 N	66.39 5.61 -5.21 N	77.20 6.41 -4.32 N	81.07 6.76 -0.01 N	98.23 9.06 0.01 N	99.15 9.24 0.01 N	77.98 7.87 3.84 N	81.61 7.66 -0.95 N	87.04 8.63 3.88 N	77.81 7.36 -0.46 N	68.58 5.89 -5.44 N	59.43 5.76 0.00 N	68.75 6.38 0.00 N	67.26 6.30 -3.25 N	79.58 5.76 -16.24 N	80.12 5.17 -12.26 N
ARTHUR_KILL_3 23513	78.95 5.62 -3.64 N	64.17 4.10 -1.16 N	58.98 3.46 -2.18 N	54.99 3.23 -3.41 N	43.23 3.00 0.00 N	40.80 2.67 0.00 N	40.69 2.55 0.00 N	54.56 4.03 0.00 N	56.37 5.01 0.00 N	64.90 5.67 -3.66 N	76.52 6.74 -3.31 N	81.53 7.22 0.00 N	98.63 9.46 0.00 N	99.51 9.60 0.00 N	78.24 8.13 3.84 N	80.69 7.88 0.19 N	87.29 8.88 3.88 N	77.57 7.58 0.00 N	63.23 5.99 0.00 N	59.60 5.93 0.00 N	69.04 6.67 0.00 N	66.34 6.39 -2.24 N	74.03 5.83 -10.61 N	73.34 5.15 -5.50 N
ASHOKAN____ 23654	77.71 8.02 0.00 N	65.00 6.09 0.00 N	58.23 4.89 0.00 N	52.76 4.40 0.00 N	44.08 3.85 0.00 N	41.66 3.53 0.00 N	41.57 3.43 0.00 N	55.61 5.09 0.00 N	57.06 5.70 0.00 N	62.43 6.86 0.00 N	75.18 8.71 0.00 N	84.78 10.48 0.00 N	103.67 14.49 0.00 N	104.54 14.62 0.00 N	86.21 12.26 0.00 N	85.69 12.69 0.00 N	96.67 14.38 0.00 N	81.98 11.99 0.00 N	66.00 8.76 0.00 N	61.87 8.20 0.00 N	71.79 9.42 0.00 N	66.12 8.41 0.00 N	65.19 7.60 0.00 N	69.43 6.73 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	75.35 5.66 0.00 N	63.19 4.28 0.00 N	56.99 3.65 0.00 N	51.73 3.37 0.00 N	43.36 3.13 0.00 N	40.97 2.83 0.00 N	40.79 2.66 0.00 N	54.57 4.05 0.00 N	56.45 5.09 0.00 N	61.13 5.57 0.00 N	72.83 6.36 0.00 N	81.29 6.99 0.01 N	98.67 9.49 0.00 N	99.66 9.74 0.00 N	82.13 8.19 0.00 N	80.96 7.96 0.00 N	91.22 8.94 0.01 N	77.56 7.58 0.01 N	63.22 5.98 0.00 N	59.64 5.97 0.00 N	68.82 6.45 0.00 N	64.12 6.40 0.00 N	63.45 5.86 0.00 N	67.82 5.13 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	75.37 5.68 0.00 N	63.22 4.31 0.00 N	57.02 3.68 0.00 N	51.76 3.40 0.00 N	43.37 3.14 0.00 N	40.98 2.84 0.00 N	40.79 2.66 0.00 N	54.60 4.07 0.00 N	56.48 5.12 0.00 N	61.16 5.59 0.00 N	72.86 6.39 0.00 N	81.31 7.01 0.01 N	98.71 9.54 0.00 N	99.69 9.78 0.00 N	82.18 8.23 0.00 N	80.98 7.98 0.00 N	91.27 8.99 0.01 N	77.59 7.61 0.01 N	63.24 6.00 0.00 N	59.67 5.99 0.00 N	68.84 6.46 0.00 N	64.14 6.43 0.00 N	63.47 5.88 0.00 N	67.84 5.15 0.00 N
ASTORIA_GT2_1 24094	75.39 5.70 0.00 N	63.23 4.32 0.00 N	57.03 3.69 0.00 N	51.77 3.41 0.00 N	43.39 3.16 0.00 N	40.98 2.84 0.00 N	40.81 2.67 0.00 N	54.61 4.09 0.00 N	56.48 5.12 0.00 N	61.18 5.61 0.00 N	72.88 6.41 0.00 N	81.33 7.03 0.01 N	98.73 9.55 0.00 N	99.72 9.81 0.00 N	82.20 8.25 0.00 N	81.00 8.00 0.00 N	91.30 9.02 0.01 N	77.62 7.63 0.01 N	63.26 6.02 0.00 N	59.69 6.01 0.00 N	68.86 6.48 0.00 N	64.16 6.45 0.00 N	63.49 5.91 0.00 N	67.85 5.16 0.00 N

Astoria_GT2_2 24095	75.39 <u>5.70</u> 0.00 N	63.23 <u>4.32</u> 0.00 N	57.03 <u>3.69</u> 0.00 N	51.77 <u>3.41</u> 0.00 N	43.39 <u>3.16</u> 0.00 N	40.98 <u>2.84</u> 0.00 N	40.81 <u>2.67</u> 0.00 N	54.61 <u>4.09</u> 0.00 N	56.48 <u>5.12</u> 0.00 N	61.18 <u>5.61</u> 0.00 N	72.88 <u>6.41</u> 0.00 N	81.33 <u>7.03</u> 0.01 N	98.73 <u>9.55</u> 0.00 N	99.72 <u>9.81</u> 0.00 N	82.20 <u>8.25</u> 0.00 N	81.00 <u>8.00</u> 0.00 N	91.30 <u>9.02</u> 0.01 N	77.62 <u>7.63</u> 0.01 N	63.26 <u>6.02</u> 0.00 N	59.69 <u>6.01</u> 0.00 N	68.86 <u>6.48</u> 0.00 N	64.16 <u>6.45</u> 0.00 N	63.49 <u>5.91</u> 0.00 N	67.85 <u>5.16</u> 0.00 N
Astoria_GT2_3 24096	75.39 <u>5.70</u> 0.00 N	63.23 <u>4.32</u> 0.00 N	57.03 <u>3.69</u> 0.00 N	51.77 <u>3.41</u> 0.00 N	43.39 <u>3.16</u> 0.00 N	40.98 <u>2.84</u> 0.00 N	40.81 <u>2.67</u> 0.00 N	54.61 <u>4.09</u> 0.00 N	56.48 <u>5.12</u> 0.00 N	61.18 <u>5.61</u> 0.00 N	72.88 <u>6.41</u> 0.00 N	81.33 <u>7.03</u> 0.01 N	98.73 <u>9.55</u> 0.00 N	99.72 <u>9.81</u> 0.00 N	82.20 <u>8.25</u> 0.00 N	81.00 <u>8.00</u> 0.00 N	91.30 <u>9.02</u> 0.01 N	77.62 <u>7.63</u> 0.01 N	63.26 <u>6.02</u> 0.00 N	59.69 <u>6.01</u> 0.00 N	68.86 <u>6.48</u> 0.00 N	64.16 <u>6.45</u> 0.00 N	63.49 <u>5.91</u> 0.00 N	67.85 <u>5.16</u> 0.00 N
Astoria_GT2_4 24097	75.39 <u>5.70</u> 0.00 N	63.23 <u>4.32</u> 0.00 N	57.03 <u>3.69</u> 0.00 N	51.77 <u>3.41</u> 0.00 N	43.39 <u>3.16</u> 0.00 N	40.98 <u>2.84</u> 0.00 N	40.81 <u>2.67</u> 0.00 N	54.61 <u>4.09</u> 0.00 N	56.48 <u>5.12</u> 0.00 N	61.18 <u>5.61</u> 0.00 N	72.88 <u>6.41</u> 0.00 N	81.33 <u>7.03</u> 0.01 N	98.73 <u>9.55</u> 0.00 N	99.72 <u>9.81</u> 0.00 N	82.20 <u>8.25</u> 0.00 N	81.00 <u>8.00</u> 0.00 N	91.30 <u>9.02</u> 0.01 N	77.62 <u>7.63</u> 0.01 N	63.26 <u>6.02</u> 0.00 N	59.69 <u>6.01</u> 0.00 N	68.86 <u>6.48</u> 0.00 N	64.16 <u>6.45</u> 0.00 N	63.49 <u>5.91</u> 0.00 N	67.85 <u>5.16</u> 0.00 N
Astoria_GT3_1 24098	75.39 <u>5.70</u> 0.00 N	63.23 <u>4.32</u> 0.00 N	57.03 <u>3.69</u> 0.00 N	51.77 <u>3.41</u> 0.00 N	43.39 <u>3.16</u> 0.00 N	40.98 <u>2.84</u> 0.00 N	40.81 <u>2.67</u> 0.00 N	54.61 <u>4.09</u> 0.00 N	56.48 <u>5.12</u> 0.00 N	61.18 <u>5.61</u> 0.00 N	72.88 <u>6.41</u> 0.00 N	81.33 <u>7.03</u> 0.01 N	98.73 <u>9.55</u> 0.00 N	99.72 <u>9.81</u> 0.00 N	82.20 <u>8.25</u> 0.00 N	81.00 <u>8.00</u> 0.00 N	91.30 <u>9.02</u> 0.01 N	77.62 <u>7.63</u> 0.01 N	63.26 <u>6.02</u> 0.00 N	59.69 <u>6.01</u> 0.00 N	68.86 <u>6.48</u> 0.00 N	64.16 <u>6.45</u> 0.00 N	63.49 <u>5.91</u> 0.00 N	67.85 <u>5.16</u> 0.00 N
Astoria_GT3_2 24099	75.39 <u>5.70</u> 0.00 N	63.23 <u>4.32</u> 0.00 N	57.03 <u>3.69</u> 0.00 N	51.77 <u>3.41</u> 0.00 N	43.39 <u>3.16</u> 0.00 N	40.98 <u>2.84</u> 0.00 N	40.81 <u>2.67</u> 0.00 N	54.61 <u>4.09</u> 0.00 N	56.48 <u>5.12</u> 0.00 N	61.18 <u>5.61</u> 0.00 N	72.88 <u>6.41</u> 0.00 N	81.33 <u>7.03</u> 0.01 N	98.73 <u>9.55</u> 0.00 N	99.72 <u>9.81</u> 0.00 N	82.20 <u>8.25</u> 0.00 N	81.00 <u>8.00</u> 0.00 N	91.30 <u>9.02</u> 0.01 N	77.62 <u>7.63</u> 0.01 N	63.26 <u>6.02</u> 0.00 N	59.69 <u>6.01</u> 0.00 N	68.86 <u>6.48</u> 0.00 N	64.16 <u>6.45</u> 0.00 N	63.49 <u>5.91</u> 0.00 N	67.85 <u>5.16</u> 0.00 N
Astoria_GT3_3 24100	75.39 <u>5.70</u> 0.00 N	63.23 <u>4.32</u> 0.00 N	57.03 <u>3.69</u> 0.00 N	51.77 <u>3.41</u> 0.00 N	43.39 <u>3.16</u> 0.00 N	40.98 <u>2.84</u> 0.00 N	40.81 <u>2.67</u> 0.00 N	54.61 <u>4.09</u> 0.00 N	56.48 <u>5.12</u> 0.00 N	61.18 <u>5.61</u> 0.00 N	72.88 <u>6.41</u> 0.00 N	81.33 <u>7.03</u> 0.01 N	98.73 <u>9.55</u> 0.00 N	99.72 <u>9.81</u> 0.00 N	82.20 <u>8.25</u> 0.00 N	81.00 <u>8.00</u> 0.00 N	91.30 <u>9.02</u> 0.01 N	77.62 <u>7.63</u> 0.01 N	63.26 <u>6.02</u> 0.00 N	59.69 <u>6.01</u> 0.00 N	68.86 <u>6.48</u> 0.00 N	64.16 <u>6.45</u> 0.00 N	63.49 <u>5.91</u> 0.00 N	67.85 <u>5.16</u> 0.00 N
Astoria_GT3_4 24101	75.39 <u>5.70</u> 0.00 N	63.23 <u>4.32</u> 0.00 N	57.03 <u>3.69</u> 0.00 N	51.77 <u>3.41</u> 0.00 N	43.39 <u>3.16</u> 0.00 N	40.98 <u>2.84</u> 0.00 N	40.81 <u>2.67</u> 0.00 N	54.61 <u>4.09</u> 0.00 N	56.48 <u>5.12</u> 0.00 N	61.18 <u>5.61</u> 0.00 N	72.88 <u>6.41</u> 0.00 N	81.33 <u>7.03</u> 0.01 N	98.73 <u>9.55</u> 0.00 N	99.72 <u>9.81</u> 0.00 N	82.20 <u>8.25</u> 0.00 N	81.00 <u>8.00</u> 0.00 N	91.30 <u>9.02</u> 0.01 N	77.62 <u>7.63</u> 0.01 N	63.26 <u>6.02</u> 0.00 N	59.69 <u>6.01</u> 0.00 N	68.86 <u>6.48</u> 0.00 N	64.16 <u>6.45</u> 0.00 N	63.49 <u>5.91</u> 0.00 N	67.85 <u>5.16</u> 0.00 N
Astoria_GT4_1 24102	75.39 <u>5.70</u> 0.00 N	63.23 <u>4.32</u> 0.00 N	57.03 <u>3.69</u> 0.00 N	51.77 <u>3.41</u> 0.00 N	43.39 <u>3.16</u> 0.00 N	40.98 <u>2.84</u> 0.00 N	40.81 <u>2.67</u> 0.00 N	54.61 <u>4.09</u> 0.00 N	56.48 <u>5.12</u> 0.00 N	61.18 <u>5.61</u> 0.00 N	72.88 <u>6.41</u> 0.00 N	81.33 <u>7.03</u> 0.01 N	98.73 <u>9.55</u> 0.00 N	99.72 <u>9.81</u> 0.00 N	82.20 <u>8.25</u> 0.00 N	81.00 <u>8.00</u> 0.00 N	91.30 <u>9.02</u> 0.01 N	77.62 <u>7.63</u> 0.01 N	63.26 <u>6.02</u> 0.00 N	59.69 <u>6.01</u> 0.00 N	68.86 <u>6.48</u> 0.00 N	64.16 <u>6.45</u> 0.00 N	63.49 <u>5.91</u> 0.00 N	67.85 <u>5.16</u> 0.00 N
Astoria_GT4_2 24103	75.39 <u>5.70</u> 0.00 N	63.23 <u>4.32</u> 0.00 N	57.03 <u>3.69</u> 0.00 N	51.77 <u>3.41</u> 0.00 N	43.39 <u>3.16</u> 0.00 N	40.98 <u>2.84</u> 0.00 N	40.81 <u>2.67</u> 0.00 N	54.61 <u>4.09</u> 0.00 N	56.48 <u>5.12</u> 0.00 N	61.18 <u>5.61</u> 0.00 N	72.88 <u>6.41</u> 0.00 N	81.33 <u>7.03</u> 0.01 N	98.73 <u>9.55</u> 0.00 N	99.72 <u>9.81</u> 0.00 N	82.20 <u>8.25</u> 0.00 N	81.00 <u>8.00</u> 0.00 N	91.30 <u>9.02</u> 0.01 N	77.62 <u>7.63</u> 0.01 N	63.26 <u>6.02</u> 0.00 N	59.69 <u>6.01</u> 0.00 N	68.86 <u>6.48</u> 0.00 N	64.16 <u>6.45</u> 0.00 N	63.49 <u>5.91</u> 0.00 N	67.85 <u>5.16</u> 0.00 N
Astoria_GT4_3 24104	75.39 <u>5.70</u> 0.00 N	63.23 <u>4.32</u> 0.00 N	57.03 <u>3.69</u> 0.00 N	51.77 <u>3.41</u> 0.00 N	43.39 <u>3.16</u> 0.00 N	40.98 <u>2.84</u> 0.00 N	40.81 <u>2.67</u> 0.00 N	54.61 <u>4.09</u> 0.00 N	56.48 <u>5.12</u> 0.00 N	61.18 <u>5.61</u> 0.00 N	72.88 <u>6.41</u> 0.00 N	81.33 <u>7.03</u> 0.01 N	98.73 <u>9.55</u> 0.00 N	99.72 <u>9.81</u> 0.00 N	82.20 <u>8.25</u> 0.00 N	81.00 <u>8.00</u> 0.00 N	91.30 <u>9.02</u> 0.01 N	77.62 <u>7.63</u> 0.01 N	63.26 <u>6.02</u> 0.00 N	59.69 <u>6.01</u> 0.00 N	68.86 <u>6.48</u> 0.00 N	64.16 <u>6.45</u> 0.00 N	63.49 <u>5.91</u> 0.00 N	67.85 <u>5.16</u> 0.00 N
Astoria_GT4_4 24105	75.39 <u>5.70</u> 0.00 N	63.23 <u>4.32</u> 0.00 N	57.03 <u>3.69</u> 0.00 N	51.77 <u>3.41</u> 0.00 N	43.39 <u>3.16</u> 0.00 N	40.98 <u>2.84</u> 0.00 N	40.81 <u>2.67</u> 0.00 N	54.61 <u>4.09</u> 0.00 N	56.48 <u>5.12</u> 0.00 N	61.18 <u>5.61</u> 0.00 N	72.88 <u>6.41</u> 0.00 N	81.33 <u>7.03</u> 0.01 N	98.73 <u>9.55</u> 0.00 N	99.72 <u>9.81</u> 0.00 N	82.20 <u>8.25</u> 0.00 N	81.00 <u>8.00</u> 0.00 N	91.30 <u>9.02</u> 0.01 N	77.62 <u>7.63</u> 0.01 N	63.26 <u>6.02</u> 0.00 N	59.69 <u>6.01</u> 0.00 N	68.86 <u>6.48</u> 0.00 N	64.16 <u>6.45</u> 0.00 N	63.49 <u>5.91</u> 0.00 N	67.85 <u>5.16</u> 0.00 N
Astoria_GT_1 23523	75.39 <u>5.70</u> 0.00 N	63.23 <u>4.32</u> 0.00 N	57.03 <u>3.69</u> 0.00 N	51.77 <u>3.41</u> 0.00 N	43.39 <u>3.16</u> 0.00 N	40.98 <u>2.84</u> 0.00 N	40.81 <u>2.67</u> 0.00 N	54.61 <u>4.09</u> 0.00 N	56.48 <u>5.12</u> 0.00 N	61.18 <u>5.61</u> 0.00 N	72.88 <u>6.41</u> 0.00 N	81.33 <u>7.03</u> 0.01 N	98.73 <u>9.55</u> 0.00 N	99.72 <u>9.81</u> 0.00 N	82.20 <u>8.25</u> 0.00 N	81.00 <u>8.00</u> 0.00 N	91.30 <u>9.02</u> 0.01 N	77.62 <u>7.63</u> 0.01 N	63.26 <u>6.02</u> 0.00 N	59.69 <u>6.01</u> 0.00 N	68.86 <u>6.48</u> 0.00 N	64.16 <u>6.45</u> 0.00 N	63.49 <u>5.91</u> 0.00 N	67.85 <u>5.16</u> 0.00 N
Astoria_GT_10 24110	75.25 <u>5.56</u> 0.00 N	63.16 <u>4.25</u> 0.00 N	57.06 <u>3.72</u> 0.00 N	51.85 <u>3.49</u> 0.00 N	43.42 <u>3.19</u> 0.00 N	41.01 <u>2.87</u> 0.00 N	40.87 <u>2.74</u> 0.00 N	54.75 <u>4.23</u> 0.00 N	56.57 <u>5.21</u> 0.00 N	61.26 <u>5.69</u> 0.00 N	72.96 <u>6.49</u> 0.00 N	81.25 <u>6.95</u> 0.01 N	98.48 <u>9.30</u> 0.00 N	99.39 <u>9.48</u> 0.00 N	81.98 <u>8.04</u> 0.00 N	80.79 <u>7.79</u> 0.00 N	91.07 <u>8.78</u> 0.01 N	77.43 <u>7.45</u> 0.01 N	63.14 <u>5.90</u> 0.00 N	59.62 <u>5.95</u> 0.00 N	68.92 <u>6.55</u> 0.00 N	64.06 <u>6.35</u> 0.00 N	63.40 <u>5.82</u> 0.00 N	67.86 <u>5.17</u> 0.00 N
Astoria_GT_11 24225	75.25 <u>5.56</u> 0.00 N	63.16 <u>4.25</u> 0.00 N	57.06 <u>3.72</u> 0.00 N	51.85 <u>3.49</u> 0.00 N	43.42 <u>3.19</u> 0.00 N	41.01 <u>2.87</u> 0.00 N	40.87 <u>2.74</u> 0.00 N	54.75 <u>4.23</u> 0.00 N	56.57 <u>5.21</u> 0.00 N	61.26 <u>5.69</u> 0.00 N	72.96 <u>6.49</u> 0.00 N	81.25 <u>6.95</u> 0.01 N	98.48 <u>9.30</u> 0.00 N	99.39 <u>9.48</u> 0.00 N	81.98 <u>8.04</u> 0.00 N	80.79 <u>7.79</u> 0.00 N	91.07 <u>8.78</u> 0.01 N	77.43 <u>7.45</u> 0.01 N	63.14 <u>5.90</u> 0.00 N	59.62 <u>5.95</u> 0.00 N	68.92 <u>6.55</u> 0.00 N	64.06 <u>6.35</u> 0.00 N	63.40 <u>5.82</u> 0.00 N	67.86 <u>5.17</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	75.25 5.56 0.00 N	63.16 4.25 0.00 N	57.06 3.72 0.00 N	51.85 3.49 0.00 N	43.42 3.19 0.00 N	41.01 2.87 0.00 N	40.87 2.74 0.00 N	54.75 4.23 0.00 N	56.57 5.21 0.00 N	61.26 5.69 0.00 N	72.96 6.49 0.00 N	81.25 6.95 0.01 N	98.48 9.30 0.00 N	99.39 9.48 0.00 N	81.98 8.04 0.00 N	80.79 7.79 0.00 N	91.07 8.78 0.01 N	77.43 7.45 0.01 N	63.14 5.90 0.00 N	59.62 5.95 0.00 N	68.92 6.55 0.00 N	64.06 6.35 0.00 N	63.40 5.82 0.00 N	67.86 5.17 0.00 N	
ASTORIA_GT_13 24227	75.25 5.56 0.00 N	63.16 4.25 0.00 N	57.06 3.72 0.00 N	51.85 3.49 0.00 N	43.42 3.19 0.00 N	41.01 2.87 0.00 N	40.87 2.74 0.00 N	54.75 4.23 0.00 N	56.57 5.21 0.00 N	61.26 5.69 0.00 N	72.96 6.49 0.00 N	81.25 6.95 0.01 N	98.48 9.30 0.00 N	99.39 9.48 0.00 N	81.98 8.04 0.00 N	80.79 7.79 0.00 N	91.07 8.78 0.01 N	77.43 7.45 0.01 N	63.14 5.90 0.00 N	59.62 5.95 0.00 N	68.92 6.55 0.00 N	64.06 6.35 0.00 N	63.40 5.82 0.00 N	67.86 5.17 0.00 N	
ASTORIA_GT_5 24106	75.39 5.70 0.00 N	63.23 4.32 0.00 N	57.03 3.69 0.00 N	51.77 3.41 0.00 N	43.39 3.16 0.00 N	40.98 2.84 0.00 N	40.81 2.67 0.00 N	54.61 4.09 0.00 N	56.48 5.12 0.00 N	61.18 5.61 0.00 N	72.88 6.41 0.00 N	81.33 7.03 0.01 N	98.73 9.55 0.00 N	99.72 9.81 0.00 N	82.20 8.25 0.00 N	81.00 8.00 0.00 N	91.30 9.02 0.01 N	77.62 7.63 0.01 N	63.26 6.02 0.00 N	59.69 6.01 0.00 N	68.86 6.48 0.00 N	64.16 6.45 0.00 N	63.49 5.91 0.00 N	67.85 5.16 0.00 N	
ASTORIA_GT_7 24107	75.39 5.70 0.00 N	63.23 4.32 0.00 N	57.03 3.69 0.00 N	51.77 3.41 0.00 N	43.39 3.16 0.00 N	40.98 2.84 0.00 N	40.81 2.67 0.00 N	54.61 4.09 0.00 N	56.48 5.12 0.00 N	61.18 5.61 0.00 N	72.88 6.41 0.00 N	81.33 7.03 0.01 N	98.73 9.55 0.00 N	99.72 9.81 0.00 N	82.20 8.25 0.00 N	81.00 8.00 0.00 N	91.30 9.02 0.01 N	77.62 7.63 0.01 N	63.26 6.02 0.00 N	59.69 6.01 0.00 N	68.86 6.48 0.00 N	64.16 6.45 0.00 N	63.49 5.91 0.00 N	67.85 5.16 0.00 N	
ASTORIA_GT_8 24108	75.39 5.70 0.00 N	63.23 4.32 0.00 N	57.03 3.69 0.00 N	51.77 3.41 0.00 N	43.39 3.16 0.00 N	40.98 2.84 0.00 N	40.81 2.67 0.00 N	54.61 4.09 0.00 N	56.48 5.12 0.00 N	61.18 5.61 0.00 N	72.88 6.41 0.00 N	81.33 7.03 0.01 N	98.73 9.55 0.00 N	99.72 9.81 0.00 N	82.20 8.25 0.00 N	81.00 8.00 0.00 N	91.30 9.02 0.01 N	77.62 7.63 0.01 N	63.26 6.02 0.00 N	59.69 6.01 0.00 N	68.86 6.48 0.00 N	64.16 6.45 0.00 N	63.49 5.91 0.00 N	67.85 5.16 0.00 N	
ASTORIA___2 24149	75.39 5.70 0.00 N	63.23 4.32 0.00 N	57.03 3.69 0.00 N	51.77 3.41 0.00 N	43.39 3.16 0.00 N	40.98 2.84 0.00 N	40.81 2.67 0.00 N	54.61 4.09 0.00 N	56.48 5.12 0.00 N	61.18 5.61 0.00 N	72.88 6.41 0.00 N	81.33 7.03 0.01 N	98.73 9.55 0.00 N	99.72 9.81 0.00 N	82.20 8.25 0.00 N	81.00 8.00 0.00 N	91.30 9.02 0.01 N	77.62 7.63 0.01 N	63.26 6.02 0.00 N	59.69 6.01 0.00 N	68.86 6.48 0.00 N	64.16 6.45 0.00 N	63.49 5.91 0.00 N	67.85 5.16 0.00 N	
ASTORIA___3 23516	75.25 5.56 0.00 N	63.16 4.25 0.00 N	57.06 3.72 0.00 N	51.85 3.49 0.00 N	43.42 3.19 0.00 N	41.01 2.87 0.00 N	40.87 2.74 0.00 N	54.75 4.23 0.00 N	56.57 5.21 0.00 N	61.26 5.69 0.00 N	72.96 6.49 0.00 N	81.25 6.95 0.01 N	98.47 9.30 0.00 N	99.39 9.48 0.00 N	81.98 8.04 0.00 N	80.79 7.79 0.00 N	91.06 8.78 0.01 N	77.43 7.45 0.01 N	63.14 5.90 0.00 N	59.62 5.95 0.00 N	68.92 6.55 0.00 N	64.06 6.35 0.00 N	63.40 5.82 0.00 N	67.86 5.17 0.00 N	
ASTORIA___4 23517	75.39 5.70 0.00 N	63.23 4.32 0.00 N	57.03 3.69 0.00 N	51.77 3.41 0.00 N	43.39 3.16 0.00 N	40.98 2.84 0.00 N	40.81 2.67 0.00 N	54.61 4.09 0.00 N	56.48 5.12 0.00 N	61.17 5.61 0.00 N	72.88 6.41 0.00 N	81.33 7.03 0.01 N	98.73 9.55 0.00 N	99.72 9.81 0.00 N	82.20 8.25 0.00 N	81.00 8.00 0.00 N	91.30 9.02 0.01 N	77.61 7.63 0.01 N	63.25 6.01 0.00 N	59.69 6.01 0.00 N	68.85 6.48 0.00 N	64.16 6.45 0.00 N	63.49 5.91 0.00 N	67.85 5.16 0.00 N	
ASTORIA___5 23518	75.25 5.56 0.00 N	63.16 4.25 0.00 N	57.06 3.72 0.00 N	51.85 3.49 0.00 N	43.42 3.19 0.00 N	41.01 2.87 0.00 N	40.87 2.74 0.00 N	54.75 4.23 0.00 N	56.57 5.21 0.00 N	61.26 5.69 0.00 N	72.96 6.49 0.00 N	81.25 6.95 0.01 N	98.47 9.30 0.00 N	99.39 9.48 0.00 N	81.98 8.04 0.00 N	80.79 7.79 0.00 N	91.06 8.78 0.01 N	77.43 7.45 0.01 N	63.14 5.90 0.00 N	59.62 5.95 0.00 N	68.92 6.55 0.00 N	64.06 6.35 0.00 N	63.40 5.82 0.00 N	67.86 5.17 0.00 N	
ATHENS_STG_1 23668	72.45 2.77 0.00 N	60.86 1.95 0.00 N	55.00 1.66 0.00 N	50.00 1.64 0.00 N	41.80 1.56 0.00 N	39.46 1.33 0.00 N	39.29 1.15 0.00 N	52.39 1.87 0.00 N	53.83 2.48 0.00 N	58.41 2.84 0.00 N	70.05 3.58 0.00 N	78.33 4.03 0.00 N	94.62 5.45 0.00 N	95.51 5.59 0.00 N	78.75 4.81 0.00 N	77.80 4.80 0.00 N	87.71 5.42 0.00 N	74.50 4.51 0.00 N	60.71 3.46 0.00 N	57.05 3.37 0.00 N	66.22 3.85 0.00 N	61.19 3.47 0.00 N	60.59 3.01 0.00 N	65.20 2.51 0.00 N	
ATHENS_STG_2 23670	72.45 2.77 0.00 N	60.86 1.95 0.00 N	55.00 1.66 0.00 N	50.00 1.64 0.00 N	41.80 1.56 0.00 N	39.46 1.33 0.00 N	39.29 1.15 0.00 N	52.39 1.87 0.00 N	53.83 2.48 0.00 N	58.41 2.84 0.00 N	70.05 3.58 0.00 N	78.33 4.03 0.00 N	94.62 5.45 0.00 N	95.51 5.59 0.00 N	78.75 4.81 0.00 N	77.80 4.80 0.00 N	87.71 5.42 0.00 N	74.50 4.51 0.00 N	60.71 3.46 0.00 N	57.05 3.37 0.00 N	66.22 3.85 0.00 N	61.19 3.47 0.00 N	60.59 3.01 0.00 N	65.20 2.51 0.00 N	
ATHENS_STG_3 23677	72.45 2.77 0.00 N	60.86 1.95 0.00 N	55.00 1.66 0.00 N	50.00 1.64 0.00 N	41.80 1.56 0.00 N	39.46 1.33 0.00 N	39.29 1.15 0.00 N	52.39 1.87 0.00 N	53.83 2.48 0.00 N	58.41 2.84 0.00 N	70.05 3.58 0.00 N	78.33 4.03 0.00 N	94.62 5.45 0.00 N	95.51 5.59 0.00 N	78.75 4.81 0.00 N	77.80 4.80 0.00 N	87.71 5.42 0.00 N	74.50 4.51 0.00 N	60.71 3.46 0.00 N	57.05 3.37 0.00 N	66.22 3.85 0.00 N	61.19 3.47 0.00 N	60.59 3.01 0.00 N	65.20 2.51 0.00 N	
BARRETT_IC_1 23704	75.26 5.56 0.00 N	63.06 4.15 0.00 N	56.89 3.55 0.00 N	52.09 3.73 0.00 N	47.21 3.61 -3.37 N	41.36 3.18 -0.04 N	41.21 3.03 -0.04 N	55.91 4.51 -0.87 N	57.86 5.59 -0.90 N	61.48 5.91 0.00 N	73.66 7.19 0.00 N	82.49 8.18 0.00 N	98.70 9.53 0.00 N	100.13 10.21 0.00 N	82.84 8.89 0.00 N	81.74 8.74 0.00 N	92.23 9.94 0.00 N	78.20 8.21 0.00 N	63.73 6.49 0.00 N	119.59 6.17 -59.75 N	70.06 7.59 -0.10 N	65.48 7.29 -0.48 N	102.37 6.31 -38.47 N	70.35 5.99 -1.67 N	
BARRETT_IC_10	75.26	63.06	56.89	52.09	47.21	41.36	41.21	55.91	57.86	61.48	73.66	82.49	98.70	100.13	82.84	81.74	92.23	78.20	63.73	119.59	70.06	65.48	102.37	70.35	

23701		5.56 0.00 N	4.15 0.00 N	3.55 0.00 N	3.73 0.00 N	3.61 -3.37 N	3.18 -0.04 N	3.03 -0.04 N	4.51 -0.87 N	5.59 -0.90 N	5.91 0.00 N	7.19 0.00 N	8.18 0.00 N	9.53 0.00 N	10.21 0.00 N	8.89 0.00 N	8.74 0.00 N	9.94 0.00 N	8.21 0.00 N	6.49 0.00 N	6.17 -59.75 N	7.59 -0.10 N	7.29 -0.48 N	6.31 -38.47 N	5.99 -1.67 N
BARRETT_IC_11 23702		75.26 5.56 0.00 N	63.06 4.15 0.00 N	56.89 3.55 0.00 N	52.09 3.73 0.00 N	47.21 3.61 -3.37 N	41.36 3.18 -0.04 N	41.21 3.03 -0.04 N	55.91 4.51 -0.87 N	57.86 5.59 -0.90 N	61.48 5.91 0.00 N	73.66 7.19 0.00 N	82.49 8.18 0.00 N	98.70 9.53 0.00 N	100.13 10.21 0.00 N	82.84 8.89 0.00 N	81.74 8.74 0.00 N	92.23 9.94 0.00 N	78.20 8.21 0.00 N	63.73 6.49 0.00 N	119.59 6.17 -59.75 N	70.06 7.59 -0.10 N	65.48 7.29 -0.48 N	102.37 6.31 -38.47 N	70.35 5.99 -1.67 N
BARRETT_IC_12 23703		75.26 5.56 0.00 N	63.06 4.15 0.00 N	56.89 3.55 0.00 N	52.09 3.73 0.00 N	47.21 3.61 -3.37 N	41.36 3.18 -0.04 N	41.21 3.03 -0.04 N	55.91 4.51 -0.87 N	57.86 5.59 -0.90 N	61.48 5.91 0.00 N	73.66 7.19 0.00 N	82.49 8.18 0.00 N	98.70 9.53 0.00 N	100.13 10.21 0.00 N	82.84 8.89 0.00 N	81.74 8.74 0.00 N	92.23 9.94 0.00 N	78.20 8.21 0.00 N	63.73 6.49 0.00 N	119.59 6.17 -59.75 N	70.06 7.59 -0.10 N	65.48 7.29 -0.48 N	102.37 6.31 -38.47 N	70.35 5.99 -1.67 N
BARRETT_IC_2 23705		75.26 5.56 0.00 N	63.06 4.15 0.00 N	56.89 3.55 0.00 N	52.09 3.73 0.00 N	47.21 3.61 -3.37 N	41.36 3.18 -0.04 N	41.21 3.03 -0.04 N	55.91 4.51 -0.87 N	57.86 5.59 -0.90 N	61.48 5.91 0.00 N	73.66 7.19 0.00 N	82.49 8.18 0.00 N	98.70 9.53 0.00 N	100.13 10.21 0.00 N	82.84 8.89 0.00 N	81.74 8.74 0.00 N	92.23 9.94 0.00 N	78.20 8.21 0.00 N	63.73 6.49 0.00 N	119.59 6.17 -59.75 N	70.06 7.59 -0.10 N	65.48 7.29 -0.48 N	102.37 6.31 -38.47 N	70.35 5.99 -1.67 N
BARRETT_IC_3 23706		75.26 5.56 0.00 N	63.06 4.15 0.00 N	56.89 3.55 0.00 N	52.09 3.73 0.00 N	47.21 3.61 -3.37 N	41.36 3.18 -0.04 N	41.21 3.03 -0.04 N	55.91 4.51 -0.87 N	57.86 5.59 -0.90 N	61.48 5.91 0.00 N	73.66 7.19 0.00 N	82.49 8.18 0.00 N	98.70 9.53 0.00 N	100.13 10.21 0.00 N	82.84 8.89 0.00 N	81.74 8.74 0.00 N	92.23 9.94 0.00 N	78.20 8.21 0.00 N	63.73 6.49 0.00 N	119.59 6.17 -59.75 N	70.06 7.59 -0.10 N	65.48 7.29 -0.48 N	102.37 6.31 -38.47 N	70.35 5.99 -1.67 N
BARRETT_IC_4 23707		75.26 5.56 0.00 N	63.06 4.15 0.00 N	56.89 3.55 0.00 N	52.09 3.73 0.00 N	47.21 3.61 -3.37 N	41.36 3.18 -0.04 N	41.21 3.03 -0.04 N	55.91 4.51 -0.87 N	57.86 5.59 -0.90 N	61.48 5.91 0.00 N	73.66 7.19 0.00 N	82.49 8.18 0.00 N	98.70 9.53 0.00 N	100.13 10.21 0.00 N	82.84 8.89 0.00 N	81.74 8.74 0.00 N	92.23 9.94 0.00 N	78.20 8.21 0.00 N	63.73 6.49 0.00 N	119.59 6.17 -59.75 N	70.06 7.59 -0.10 N	65.48 7.29 -0.48 N	102.37 6.31 -38.47 N	70.35 5.99 -1.67 N
BARRETT_IC_5 23708		75.26 5.56 0.00 N	63.06 4.15 0.00 N	56.89 3.55 0.00 N	52.09 3.73 0.00 N	47.21 3.61 -3.37 N	41.36 3.18 -0.04 N	41.21 3.03 -0.04 N	55.91 4.51 -0.87 N	57.86 5.59 -0.90 N	61.48 5.91 0.00 N	73.66 7.19 0.00 N	82.49 8.18 0.00 N	98.70 9.53 0.00 N	100.13 10.21 0.00 N	82.84 8.89 0.00 N	81.74 8.74								

BEEBEE_GT_13 23619	69.80 0.11 0.00 N	59.00 0.08 0.00 N	53.25 -0.09 0.00 N	47.89 -0.47 0.00 N	39.79 -0.44 0.00 N	37.91 -0.23 0.00 N	37.87 -0.27 0.00 N	50.82 0.30 0.00 N	52.56 1.20 0.00 N	58.09 2.52 0.00 N	70.68 4.22 0.00 N	80.01 5.71 0.00 N	96.40 7.23 0.00 N	96.65 6.73 0.00 N	78.83 4.88 0.00 N	78.38 5.38 0.00 N	88.09 5.80 0.00 N	74.61 4.61 0.00 N	60.66 3.42 0.00 N	56.29 2.62 0.00 N	65.04 2.66 0.00 N	60.38 2.67 0.00 N	60.02 2.44 0.00 N	64.20 1.51 0.00 N
BETHLEHEM___GRP 23843	71.59 1.90 0.00 N	60.14 1.23 0.00 N	54.26 0.92 0.00 N	49.21 0.86 0.00 N	41.12 0.89 0.00 N	38.89 0.76 0.00 N	38.79 0.66 0.00 N	51.67 1.15 0.00 N	53.12 1.76 0.00 N	57.74 2.18 0.00 N	69.36 2.89 0.00 N	77.58 3.28 0.00 N	93.74 4.57 0.00 N	94.68 4.76 0.00 N	78.06 4.12 0.00 N	77.19 4.19 0.00 N	87.00 4.71 0.00 N	73.85 3.86 0.00 N	60.10 2.86 0.00 N	56.47 2.80 0.00 N	65.62 3.25 0.00 N	60.39 2.67 0.00 N	59.71 2.13 0.00 N	64.28 1.59 0.00 N
BETHLEHEM___GS1 323560	71.59 1.90 0.00 N	60.14 1.23 0.00 N	54.26 0.92 0.00 N	49.21 0.86 0.00 N	41.12 0.89 0.00 N	38.89 0.76 0.00 N	38.79 0.66 0.00 N	51.67 1.15 0.00 N	53.12 1.76 0.00 N	57.74 2.18 0.00 N	69.36 2.89 0.00 N	77.58 3.28 0.00 N	93.74 4.57 0.00 N	94.68 4.76 0.00 N	78.06 4.12 0.00 N	77.19 4.19 0.00 N	87.00 4.71 0.00 N	73.85 3.86 0.00 N	60.10 2.86 0.00 N	56.47 2.80 0.00 N	65.62 3.25 0.00 N	60.39 2.67 0.00 N	59.71 2.13 0.00 N	64.28 1.59 0.00 N
BETHLEHEM___GS2 323561	71.59 1.90 0.00 N	60.14 1.23 0.00 N	54.26 0.92 0.00 N	49.21 0.86 0.00 N	41.12 0.89 0.00 N	38.89 0.76 0.00 N	38.79 0.66 0.00 N	51.67 1.15 0.00 N	53.12 1.76 0.00 N	57.74 2.18 0.00 N	69.36 2.89 0.00 N	77.58 3.28 0.00 N	93.74 4.57 0.00 N	94.68 4.76 0.00 N	78.06 4.12 0.00 N	77.19 4.19 0.00 N	87.00 4.71 0.00 N	73.85 3.86 0.00 N	60.10 2.86 0.00 N	56.47 2.80 0.00 N	65.62 3.25 0.00 N	60.39 2.67 0.00 N	59.71 2.13 0.00 N	64.28 1.59 0.00 N
BETHLEHEM___GS3 323562	71.59 1.90 0.00 N	60.14 1.23 0.00 N	54.26 0.92 0.00 N	49.21 0.86 0.00 N	41.12 0.89 0.00 N	38.89 0.76 0.00 N	38.79 0.66 0.00 N	51.67 1.15 0.00 N	53.12 1.76 0.00 N	57.74 2.18 0.00 N	69.36 2.89 0.00 N	77.58 3.28 0.00 N	93.74 4.57 0.00 N	94.68 4.76 0.00 N	78.06 4.12 0.00 N	77.19 4.19 0.00 N	87.00 4.71 0.00 N	73.85 3.86 0.00 N	60.10 2.86 0.00 N	56.47 2.80 0.00 N	65.62 3.25 0.00 N	60.39 2.67 0.00 N	59.71 2.13 0.00 N	64.28 1.59 0.00 N
BETHLEHEM___STEEL 23779	65.39 -4.30 0.00 N	54.91 -4.00 0.00 N	49.74 -3.60 0.00 N	44.64 -3.72 0.00 N	37.16 -3.07 0.00 N	35.45 -2.69 0.00 N	35.28 -2.86 0.00 N	47.11 -3.41 0.00 N	48.32 -3.04 0.00 N	53.06 -2.51 0.00 N	64.24 -2.23 0.00 N	72.39 -1.92 0.00 N	86.28 -2.90 0.00 N	86.23 -3.68 0.00 N	69.64 -4.31 0.00 N	68.91 -4.09 0.00 N	77.25 -5.04 0.00 N	65.72 -4.27 0.00 N	54.41 -2.83 0.00 N	50.69 -2.99 0.00 N	58.63 -3.75 0.00 N	54.85 -2.86 0.00 N	55.06 -2.53 0.00 N	58.98 -3.71 0.00 N
BETHPAGE_CC_5 323564	75.76 6.07 0.00 N	63.20 4.28 0.00 N	56.88 3.54 0.00 N	52.06 3.70 0.00 N	44.20 3.69 -0.28 N	41.33 3.20 0.00 N	41.18 3.05 0.00 N	55.24 4.65 -0.07 N	58.08 5.83 -0.90 N	61.62 6.05 0.00 N	74.02 7.56 0.00 N	83.14 8.84 0.00 N	99.72 10.55 0.00 N	101.01 11.09 0.00 N	83.38 9.43 0.00 N	82.25 9.25 0.00 N	92.87 10.58 0.00 N	78.72 8.73 0.00 N	63.99 6.75 0.00 N	119.79 6.36 -59.75 N	70.49 8.01 -0.10 N	65.87 7.68 -0.48 N	102.86 6.80 -38.47 N	70.91 6.55 -1.67 N
BINGHAMTON___COGEN 23790	69.53 -0.16 0.00 N	58.21 -0.70 0.00 N	52.76 -0.58 0.00 N	47.83 -0.53 0.00 N	39.87 -0.36 0.00 N	37.78 -0.36 0.00 N	37.71 -0.42 0.00 N	50.44 -0.08 0.00 N	51.61 0.25 0.00 N	56.13 0.57 0.00 N	67.62 1.15 0.00 N	76.06 1.75 0.00 N	91.63 2.45 0.00 N	92.04 2.13 0.00 N	75.60 1.65 0.00 N	75.08 2.07 0.00 N	84.83 2.54 0.00 N	71.91 1.92 0.00 N	58.55 1.31 0.00 N	54.72 1.05 0.00 N	63.46 1.08 0.00 N	59.04 1.33 0.00 N	58.33 0.74 0.00 N	62.70 0.01 0.00 N
BLACK RIVER___HYD 24047	72.58 2.89 0.00 N	61.00 2.09 0.00 N	55.04 1.70 0.00 N	49.79 1.43 0.00 N	41.38 1.15 0.00 N	39.33 1.19 0.00 N	39.43 1.29 0.00 N	52.62 2.09 0.00 N	53.63 2.27 0.00 N	58.46 2.89 0.00 N	70.40 3.93 0.00 N	79.03 4.73 0.00 N	94.85 5.68 0.00 N	94.25 4.33 0.00 N	76.53 2.58 0.00 N	75.90 2.90 0.00 N	85.53 3.24 0.00 N	72.88 2.89 0.00 N	60.45 3.21 0.00 N	56.41 2.74 0.00 N	65.81 3.44 0.00 N	61.03 3.32 0.00 N	60.58 3.00 0.00 N	65.47 2.78 0.00 N
BLISS_WT_PWR 323608	64.03 -5.66 0.00 N	53.31 -5.60 0.00 N	48.12 -5.22 0.00 N	42.94 -5.42 0.00 N	36.80 -3.43 0.00 N	34.87 -3.27 0.00 N	34.74 -3.39 0.00 N	47.95 -2.57 0.00 N	50.96 -0.40 0.00 N	55.74 0.17 0.00 N	68.22 1.75 0.00 N	76.41 2.10 0.00 N	88.20 -0.97 0.00 N	85.71 -4.20 0.00 N	69.75 -4.20 0.00 N	70.81 -2.19 0.00 N	79.80 -2.49 0.00 N	67.26 -2.73 0.00 N	55.47 -1.78 0.00 N	53.09 -0.58 0.00 N	62.65 0.28 0.00 N	57.95 0.23 0.00 N	57.62 0.03 0.00 N	60.84 -1.86 0.00 N
BLUE_CIRC_CHEM_DRP 24182	71.63 1.94 0.00 N	60.20 1.29 0.00 N	54.39 1.05 0.00 N	49.43 1.07 0.00 N	41.31 1.07 0.00 N	38.99 0.86 0.00 N	38.73 0.59 0.00 N	51.61 1.09 0.00 N	53.02 1.66 0.00 N	57.55 1.98 0.00 N	69.04 2.58 0.00 N	77.19 2.89 0.00 N	93.26 4.09 0.00 N	94.09 4.17 0.00 N	77.56 3.61 0.00 N	76.68 3.68 0.00 N	86.40 4.11 0.00 N	73.39 3.40 0.00 N	59.71 2.47 0.00 N	56.10 2.43 0.00 N	65.18 2.81 0.00 N	60.14 2.42 0.00 N	59.55 1.96 0.00 N	64.20 1.51 0.00 N
BOC_GAS_DRP 24189	71.55 1.86 0.00 N	60.14 1.23 0.00 N	54.34 1.00 0.00 N	49.36 1.01 0.00 N	41.24 1.00 0.00 N	38.95 0.81 0.00 N	38.77 0.64 0.00 N	51.65 1.13 0.00 N	53.05 1.69 0.00 N	57.59 2.02 0.00 N	69.09 2.62 0.00 N	77.25 2.95 0.00 N	93.21 4.04 0.00 N	94.10 4.18 0.00 N	77.55 3.61 0.00 N	76.64 3.64 0.00 N	86.38 4.09 0.00 N	73.38 3.39 0.00 N	59.80 2.55 0.00 N	56.16 2.49 0.00 N	65.26 2.89 0.00 N	60.20 2.48 0.00 N	59.63 2.05 0.00 N	64.29 1.60 0.00 N
BORALEX_4TH_BRANCH 23824	73.85 4.16 0.00 N	61.83 2.91 0.00 N	55.59 2.25 0.00 N	50.15 1.79 0.00 N	41.97 1.73 0.00 N	39.85 1.72 0.00 N	39.86 1.72 0.00 N	53.20 2.68 0.00 N	54.82 3.46 0.00 N	59.64 4.07 0.00 N	71.77 5.30 0.00 N	80.18 5.88 0.00 N	96.97 7.80 0.00 N	97.99 8.08 0.00 N	80.94 6.99 0.00 N	79.89 6.88 0.00 N	90.24 7.95 0.00 N	76.54 6.55 0.00 N	62.20 4.96 0.00 N	58.54 4.86 0.00 N	68.21 5.83 0.00 N	62.50 4.79 0.00 N	61.59 4.00 0.00 N	66.18 3.48 0.00 N
BOWLINE___1 23526	74.82 5.13 0.00 N	62.64 3.73 0.00 N	56.44 3.10 0.00 N	51.24 2.88 0.00 N	42.90 2.67 0.00 N	40.51 2.38 0.00 N	40.40 2.26 0.00 N	54.09 3.57 0.00 N	55.78 4.42 0.00 N	60.51 4.94 0.00 N	72.53 6.06 0.00 N	81.20 6.90 0.00 N	98.50 9.33 0.00 N	99.50 9.59 0.00 N	82.09 8.14 0.00 N	80.95 7.95 0.00 N	91.30 9.01 0.00 N	77.58 7.59 0.00 N	63.15 5.91 0.00 N	59.35 5.68 0.00 N	68.67 6.30 0.00 N	63.63 5.92 0.00 N	62.91 5.32 0.00 N	67.39 4.70 0.00 N



23857	2.53 0.00 N	1.89 0.00 N	1.54 0.00 N	1.29 0.00 N	1.03 0.00 N	1.08 0.00 N	1.18 0.00 N	1.88 0.00 N	1.95 0.00 N	2.44 0.00 N	3.25 0.00 N	3.81 0.00 N	4.36 0.00 N	2.76 0.00 N	1.04 0.00 N	1.25 0.00 N	1.31 0.00 N	1.38 0.00 N	2.51 0.00 N	2.19 0.00 N	2.81 0.00 N	2.75 0.00 N	2.53 0.00 N	2.44 0.00 N
CE_DUNWOOD___DRP 24194	75.07 5.38 0.00 N	62.84 3.93 0.00 N	56.66 3.31 0.00 N	51.46 3.10 0.00 N	43.10 2.87 0.00 N	40.69 2.55 0.00 N	40.58 2.44 0.00 N	54.34 3.82 0.00 N	56.07 4.71 0.00 N	60.83 5.27 0.00 N	72.86 6.40 0.00 N	81.44 7.13 0.00 N	98.63 9.46 0.00 N	99.62 9.70 0.00 N	82.20 8.25 0.00 N	81.07 8.07 0.00 N	91.44 9.15 0.00 N	77.68 7.69 0.00 N	63.23 5.99 0.00 N	59.50 5.83 0.00 N	68.96 6.59 0.00 N	63.92 6.21 0.00 N	63.19 5.60 0.00 N	67.70 5.01 0.00 N
CE_MILLWOOD___DRP 24193	74.90 5.21 0.00 N	62.70 3.79 0.00 N	56.52 3.18 0.00 N	51.32 2.96 0.00 N	42.98 2.75 0.00 N	40.59 2.46 0.00 N	40.47 2.33 0.00 N	54.19 3.67 0.00 N	55.89 4.54 0.00 N	60.65 5.08 0.00 N	72.66 6.19 0.00 N	81.26 6.95 0.00 N	98.44 9.27 0.00 N	99.41 9.50 0.00 N	82.03 8.08 0.00 N	80.92 7.92 0.00 N	91.26 8.97 0.00 N	77.54 7.55 0.00 N	63.11 5.87 0.00 N	59.36 5.69 0.00 N	68.78 6.40 0.00 N	63.74 6.02 0.00 N	63.01 5.42 0.00 N	67.52 4.82 0.00 N
CE_NYC2_DRP 24202	75.33 5.64 0.00 N	63.20 4.29 0.00 N	57.10 3.76 0.00 N	51.87 3.51 0.00 N	43.46 3.23 0.00 N	41.03 2.89 0.00 N	40.90 2.77 0.00 N	54.79 4.27 0.00 N	56.61 5.25 0.00 N	61.30 5.74 0.00 N	73.05 6.58 0.00 N	81.36 7.06 0.01 N	98.58 9.41 0.00 N	99.49 9.58 0.00 N	82.08 8.13 0.00 N	80.88 7.88 0.00 N	91.20 8.92 0.01 N	77.50 7.52 0.01 N	63.20 5.96 0.00 N	59.65 5.98 0.00 N	69.00 6.63 0.00 N	64.13 6.42 0.00 N	63.46 5.87 0.00 N	67.93 5.24 0.00 N
CE_NYC_DRP 24195	75.60 5.92 0.00 N	63.28 4.37 0.00 N	57.06 3.72 0.00 N	51.83 3.47 0.00 N	43.42 3.19 0.00 N	40.99 2.85 0.00 N	40.87 2.73 0.00 N	54.79 4.27 0.00 N	56.59 5.23 0.00 N	61.43 5.86 0.00 N	73.47 7.00 0.00 N	81.97 7.67 0.00 N	99.25 10.08 0.00 N	100.17 10.25 0.00 N	82.63 8.68 0.00 N	81.43 8.43 0.00 N	91.84 9.55 0.00 N	78.07 8.08 0.00 N	63.59 6.35 0.00 N	59.88 6.21 0.00 N	69.41 7.03 0.00 N	64.42 6.70 0.00 N	63.69 6.10 0.00 N	68.18 5.48 0.00 N
CHAFFEE___LFGE 323603	66.44 -3.25 0.00 N	55.59 -3.32 0.00 N	50.32 -3.02 0.00 N	45.13 -3.23 0.00 N	37.66 -2.57 0.00 N	35.92 -2.21 0.00 N	35.78 -2.36 0.00 N	48.09 -2.43 0.00 N	49.64 -1.72 0.00 N	54.63 -0.94 0.00 N	66.36 -0.11 0.00 N	74.99 0.68 0.00 N	89.49 0.32 0.00 N	89.15 -0.76 0.00 N	72.21 -1.74 0.00 N	71.88 -1.12 0.00 N	80.70 -1.59 0.00 N	68.47 -1.52 0.00 N	56.29 -0.95 0.00 N	52.45 -1.22 0.00 N	60.71 -1.66 0.00 N	56.76 -0.96 0.00 N	56.69 -0.89 0.00 N	60.44 -2.25 0.00 N
CHATEAUG_WT_PWR 323614	69.13 -0.56 0.00 N	58.98 0.07 0.00 N	53.47 0.13 0.00 N	48.40 0.04 0.00 N	40.10 -0.13 0.00 N	38.07 -0.06 0.00 N	38.19 0.05 0.00 N	50.39 -0.13 0.00 N	50.89 -0.46 0.00 N	54.91 -0.66 0.00 N	65.07 -1.40 0.00 N	71.81 -2.49 0.00 N	85.14 -4.03 0.00 N	85.40 -4.51 0.00 N	69.95 -4.00 0.00 N	68.83 -4.17 0.00 N	77.70 -4.60 0.00 N	66.11 -3.88 0.00 N	54.23 -3.02 0.00 N	50.82 -2.85 0.00 N	60.06 -2.31 0.00 N	55.75 -1.97 0.00 N	56.38 -1.21 0.00 N	62.16 -0.54 0.00 N
CHAT_HIGH_FALL_HYD 323578	68.66 -1.03 0.00 N	58.65 -0.26 0.00 N	53.15 -0.19 0.00 N	48.08 -0.28 0.00 N	39.80 -0.43 0.00 N	37.83 -0.31 0.00 N	37.98 -0.16 0.00 N	50.04 -0.48 0.00 N	50.48 -0.88 0.00 N	54.47 -1.10 0.00 N	64.56 -1.91 0.00 N	71.28 -3.02 0.00 N	84.46 -4.71 0.00 N	84.85 -5.07 0.00 N	69.63 -4.32 0.00 N	68.58 -4.42 0.00 N	77.39 -4.90 0.00 N	65.91 -4.08 0.00 N	54.02 -3.22 0.00 N	50.64 -3.03 0.00 N	59.67 -2.70 0.00 N	55.40 -2.31 0.00 N	56.05 -1.54 0.00 N	61.83 -0.86 0.00 N
CHAUTAUQUA___LFGE 323629	63.96 -5.73 0.00 N	53.17 -5.75 0.00 N	48.18 -5.16 0.00 N	43.31 -5.06 0.00 N	36.06 -4.17 0.00 N	34.37 -3.76 0.00 N	34.25 -3.88 0.00 N	46.06 -4.46 0.00 N	47.35 -4.01 0.00 N	51.96 -3.61 0.00 N	63.25 -3.22 0.00 N	71.86 -2.44 0.00 N	86.02 -3.15 0.00 N	85.95 -3.96 0.00 N	69.92 -4.03 0.00 N	69.58 -3.42 0.00 N	78.38 -3.91 0.00 N	66.27 -3.72 0.00 N	54.39 -2.85 0.00 N	50.59 -3.08 0.00 N	58.45 -3.92 0.00 N	54.64 -3.07 0.00 N	54.06 -3.53 0.00 N	57.42 -5.27 0.00 N
CH_MIDHUDSON___DRP 24192	74.50 4.81 0.00 N	62.42 3.51 0.00 N	56.32 2.98 0.00 N	51.20 2.84 0.00 N	42.90 2.67 0.00 N	40.52 2.39 0.00 N	40.38 2.25 0.00 N	53.98 3.46 0.00 N	55.55 4.20 0.00 N	60.30 4.73 0.00 N	72.30 5.83 0.00 N	80.86 6.56 0.00 N	97.91 8.74 0.00 N	98.93 9.01 0.00 N	81.65 7.71 0.00 N	80.60 7.60 0.00 N	90.92 8.63 0.00 N	77.17 7.18 0.00 N	62.76 5.51 0.00 N	59.02 5.34 0.00 N	68.44 6.07 0.00 N	63.34 5.62 0.00 N	62.63 5.05 0.00 N	67.13 4.44 0.00 N
CH_MISC_IPPS 23765	73.88 4.18 0.00 N	61.98 3.07 0.00 N	56.07 2.73 0.00 N	51.05 2.69 0.00 N	42.83 2.60 0.00 N	40.47 2.33 0.00 N	40.34 2.20 0.00 N	53.69 3.16 0.00 N	55.17 3.81 0.00 N	59.89 4.32 0.00 N	71.76 5.30 0.00 N	80.27 5.96 0.00 N	97.27 8.09 0.00 N	98.29 8.37 0.00 N	81.11 7.16 0.00 N	80.07 7.06 0.00 N	90.28 7.99 0.00 N	76.69 6.70 0.00 N	62.40 5.15 0.00 N	58.66 4.99 0.00 N	67.94 5.57 0.00 N	62.91 5.20 0.00 N	62.28 4.69 0.00 N	66.69 3.99 0.00 N
CH_RES_BVR_FALLS 23983	68.93 -0.76 0.00 N	58.36 -0.55 0.00 N	52.86 -0.47 0.00 N	47.82 -0.54 0.00 N	39.71 -0.53 0.00 N	37.62 -0.51 0.00 N	37.68 -0.46 0.00 N	49.95 -0.57 0.00 N	50.74 -0.62 0.00 N	54.88 -0.69 0.00 N	65.37 -1.10 0.00 N	73.00 -1.30 0.00 N	87.40 -1.77 0.00 N	87.90 -2.01 0.00 N	72.18 -1.77 0.00 N	71.04 -1.97 0.00 N	80.02 -2.27 0.00 N	68.22 -1.77 0.00 N	55.95 -1.29 0.00 N	52.47 -1.20 0.00 N	60.89 -1.48 0.00 N	56.43 -1.29 0.00 N	56.97 -0.62 0.00 N	62.33 -0.36 0.00 N
CH_RES_NIAGARA 23895	65.11 -4.58 0.00 N	54.99 -3.93 0.00 N	49.82 -3.52 0.00 N	44.69 -3.67 0.00 N	37.18 -3.05 0.00 N	35.49 -2.65 0.00 N	35.26 -2.88 0.00 N	46.89 -3.63 0.00 N	48.00 -3.36 0.00 N	52.65 -2.92 0.00 N	63.49 -2.98 0.00 N	71.27 -3.03 0.00 N	84.68 -4.49 0.00 N	84.66 -5.26 0.00 N	68.15 -5.80 0.00 N	67.18 -5.82 0.00 N	75.06 -7.23 0.00 N	64.07 -5.92 0.00 N	53.39 -3.86 0.00 N	49.78 -3.89 0.00 N	57.58 -4.79 0.00 N	53.90 -3.81 0.00 N	54.55 -3.04 0.00 N	58.70 -3.99 0.00 N
CH_RES_SYRACUSE 23985	68.94 -0.75 0.00 N	58.05 -0.87 0.00 N	52.54 -0.80 0.00 N	47.61 -0.75 0.00 N	39.65 -0.58 0.00 N	37.60 -0.53 0.00 N	37.57 -0.57 0.00 N	49.97 -0.56 0.00 N	50.93 -0.43 0.00 N	55.24 -0.33 0.00 N	66.33 -0.14 0.00 N	74.45 0.14 0.00 N	89.71 0.54 0.00 N	90.21 0.29 0.00 N	74.01 0.06 0.00 N	73.33 0.33 0.00 N	82.70 0.41 0.00 N	70.35 0.36 0.00 N	57.32 0.07 0.00 N	53.65 -0.02 0.00 N	62.17 -0.20 0.00 N	57.62 -0.10 0.00 N	57.33 -0.26 0.00 N	62.22 -0.48 0.00 N



CLINTON_WT_PWR 323605	69.13 -0.56 0.00 N	58.98 0.07 0.00 N	53.47 0.13 0.00 N	48.40 0.04 0.00 N	40.10 -0.13 0.00 N	38.07 -0.06 0.00 N	38.19 0.05 0.00 N	50.39 -0.13 0.00 N	50.89 -0.46 0.00 N	54.91 -0.66 0.00 N	65.07 -1.40 0.00 N	71.81 -2.49 0.00 N	85.14 -4.03 0.00 N	85.40 -4.51 0.00 N	69.95 -4.00 0.00 N	68.83 -4.17 0.00 N	77.70 -4.60 0.00 N	66.11 -3.88 0.00 N	54.23 -3.02 0.00 N	50.82 -2.85 0.00 N	60.06 -2.31 0.00 N	55.75 -1.97 0.00 N	56.38 -1.21 0.00 N	62.16 -0.54 0.00 N
CLINTON___LFGE 323618	70.36 0.67 0.00 N	59.91 1.00 0.00 N	54.27 0.93 0.00 N	49.09 0.73 0.00 N	40.70 0.47 0.00 N	38.66 0.53 0.00 N	38.73 0.60 0.00 N	51.23 0.71 0.00 N	51.74 0.38 0.00 N	55.86 0.29 0.00 N	66.24 -0.23 0.00 N	73.02 -1.29 0.00 N	86.63 -2.54 0.00 N	86.94 -2.98 0.00 N	71.42 -2.53 0.00 N	70.30 -2.70 0.00 N	79.27 -3.02 0.00 N	67.48 -2.52 0.00 N	55.37 -1.88 0.00 N	51.91 -1.76 0.00 N	61.32 -1.06 0.00 N	56.85 -0.87 0.00 N	57.46 -0.13 0.00 N	63.20 0.50 0.00 N
COLONIE_LFGE___ 323577	73.59 3.90 0.00 N	61.62 2.71 0.00 N	55.48 2.13 0.00 N	50.16 1.80 0.00 N	41.95 1.72 0.00 N	39.75 1.61 0.00 N	39.71 1.58 0.00 N	53.02 2.50 0.00 N	54.67 3.32 0.00 N	59.56 3.99 0.00 N	71.64 5.17 0.00 N	80.19 5.89 0.00 N	97.02 7.85 0.00 N	97.94 8.03 0.00 N	80.80 6.85 0.00 N	79.83 6.83 0.00 N	90.07 7.78 0.00 N	76.47 6.48 0.00 N	62.20 4.96 0.00 N	58.44 4.77 0.00 N	67.99 5.61 0.00 N	62.34 4.63 0.00 N	61.45 3.87 0.00 N	65.99 3.30 0.00 N
CORNELL____ 23752	67.99 -1.69 0.00 N	56.97 -1.94 0.00 N	51.81 -1.53 0.00 N	47.29 -1.07 0.00 N	39.40 -0.83 0.00 N	37.38 -0.76 0.00 N	37.38 -0.75 0.00 N	49.71 2.50 0.00 N	51.01 -0.35 0.00 N	55.13 -0.44 0.00 N	66.23 -0.24 0.00 N	74.84 0.53 0.00 N	90.20 1.02 0.00 N	90.50 0.59 0.00 N	74.32 0.37 0.00 N	74.04 1.04 0.00 N	83.72 1.43 0.00 N	70.94 0.95 0.00 N	57.57 0.32 0.00 N	53.80 0.13 0.00 N	62.37 0.00 0.00 N	57.84 0.12 0.00 N	57.16 -0.43 0.00 N	61.53 -1.17 0.00 N
COXSACKIE___GT 23611	75.52 5.83 0.00 N	63.49 4.58 0.00 N	57.13 3.78 0.00 N	51.83 3.47 0.00 N	43.34 3.11 0.00 N	40.94 2.81 0.00 N	40.81 2.67 0.00 N	54.62 4.09 0.00 N	55.96 4.60 0.00 N	61.04 5.47 0.00 N	73.45 6.98 0.00 N	82.53 8.23 0.00 N	100.28 11.10 0.00 N	101.13 11.21 0.00 N	83.39 9.44 0.00 N	82.63 9.63 0.00 N	93.19 10.90 0.00 N	79.02 9.03 0.00 N	63.95 6.71 0.00 N	60.00 6.33 0.00 N	69.63 7.25 0.00 N	64.19 6.48 0.00 N	63.34 5.75 0.00 N	67.81 5.12 0.00 N
CRESCENT___HYD 24018	73.59 3.90 0.00 N	61.62 2.71 0.00 N	55.48 2.13 0.00 N	50.16 1.80 0.00 N	41.95 1.72 0.00 N	39.75 1.61 0.00 N	39.71 1.58 0.00 N	53.02 2.50 0.00 N	54.67 3.32 0.00 N	59.56 3.99 0.00 N	71.64 5.17 0.00 N	80.19 5.89 0.00 N	97.02 7.85 0.00 N	97.94 8.03 0.00 N	80.80 6.85 0.00 N	79.83 6.83 0.00 N	90.07 7.78 0.00 N	76.47 6.48 0.00 N	62.20 4.96 0.00 N	58.44 4.77 0.00 N	67.99 5.61 0.00 N	62.34 4.63 0.00 N	61.45 3.87 0.00 N	65.99 3.30 0.00 N
CRUCIBLE_METL_DRP 24180	68.94 -0.75 0.00 N	58.05 -0.87 0.00 N	52.54 -0.80 0.00 N	47.61 -0.75 0.00 N	39.65 -0.58 0.00 N	37.60 -0.53 0.00 N	37.57 -0.57 0.00 N	49.97 -0.56 0.00 N	50.93 -0.43 0.00 N	55.24 -0.33 0.00 N	66.33 -0.14 0.00 N	74.45 0.14 0.00 N	89.71 0.54 0.00 N	90.21 0.29 0.00 N	74.01 0.06 0.00 N	73.33 0.33 0.00 N	82.70 0.41 0.00 N	70.35 0.36 0.00 N	57.32 0.07 0.00 N	53.65 -0.02 0.00 N	62.17 -0.20 0.00 N	57.62 -0.10 0.00 N	57.33 -0.26 0.00 N	62.22 -0.48 0.00 N
DANC___LFGE 323619	72.58 2.89 0.00 N	61.00 2.09 0.00 N	55.04 1.70 0.00 N	49.79 1.43 0.00 N	41.38 1.15 0.00 N	39.33 1.19 0.00 N	39.43 1.29 0.00 N	52.62 2.09 0.00 N	53.63 2.27 0.00 N	58.46 2.89 0.00 N	70.40 3.93 0.00 N	79.03 4.73 0.00 N	94.85 5.68 0.00 N	94.25 4.33 0.00 N	76.53 2.58 0.00 N	75.90 2.90 0.00 N	85.53 3.24 0.00 N	72.88 2.89 0.00 N	60.45 3.21 0.00 N	56.41 2.74 0.00 N	65.81 3.44 0.00 N	61.03 3.32 0.00 N	60.58 3.00 0.00 N	65.47 2.78 0.00 N
DANSKAMMER___1 23586	73.88 4.18 0.00 N	61.98 3.07 0.00 N	56.07 2.73 0.00 N	51.05 2.69 0.00 N	42.83 2.60 0.00 N	40.47 2.33 0.00 N	40.34 2.20 0.00 N	53.69 3.16 0.00 N	55.17 3.81 0.00 N	59.89 4.32 0.00 N	71.76 5.30 0.00 N	80.27 5.96 0.00 N	97.27 8.09 0.00 N	98.29 8.37 0.00 N	81.11 7.16 0.00 N	80.07 7.06 0.00 N	90.28 7.99 0.00 N	76.69 6.70 0.00 N	62.40 5.15 0.00 N	58.66 4.99 0.00 N	67.94 5.57 0.00 N	62.91 5.20 0.00 N	62.28 4.69 0.00 N	66.69 3.99 0.00 N
DANSKAMMER___2 23589	73.88 4.18 0.00 N	61.98 3.07 0.00 N	56.07 2.73 0.00 N	51.05 2.69 0.00 N	42.83 2.60 0.00 N	40.47 2.33 0.00 N	40.34 2.20 0.00 N	53.69 3.16 0.00 N	55.17 3.81 0.00 N	59.89 4.32 0.00 N	71.76 5.30 0.00 N	80.27 5.96 0.00 N	97.27 8.09 0.00 N	98.29 8.37 0.00 N	81.11 7.16 0.00 N	80.07 7.06 0.00 N	90.28 7.99 0.00 N	76.69 6.70 0.00 N	62.40 5.15 0.00 N	58.66 4.99 0.00 N	67.94 5.57 0.00 N	62.91 5.20 0.00 N	62.28 4.69 0.00 N	66.69 3.99 0.00 N
DANSKAMMER___3 23590	73.88 4.18 0.00 N	61.98 3.07 0.00 N	56.07 2.73 0.00 N	51.05 2.69 0.00 N	42.83 2.60 0.00 N	40.47 2.33 0.00 N	40.34 2.20 0.00 N	53.69 3.16 0.00 N	55.17 3.81 0.00 N	59.89 4.32 0.00 N	71.76 5.30 0.00 N	80.27 5.96 0.00 N	97.27 8.09 0.00 N	98.29 8.37 0.00 N	81.11 7.16 0.00 N	80.07 7.06 0.00 N	90.28 7.99 0.00 N	76.69 6.70 0.00 N	62.40 5.15 0.00 N	58.66 4.99 0.00 N	67.94 5.57 0.00 N	62.91 5.20 0.00 N	62.28 4.69 0.00 N	66.69 3.99 0.00 N
DANSKAMMER___4 23591	73.88 4.18 0.00 N	61.98 3.07 0.00 N	56.07 2.73 0.00 N	51.05 2.69 0.00 N	42.83 2.60 0.00 N	40.47 2.33 0.00 N	40.34 2.20 0.00 N	53.69 3.16 0.00 N	55.17 3.81 0.00 N	59.89 4.32 0.00 N	71.76 5.30 0.00 N	80.27 5.96 0.00 N	97.27 8.09 0.00 N	98.29 8.37 0.00 N	81.11 7.16 0.00 N	80.07 7.06 0.00 N	90.28 7.99 0.00 N	76.69 6.70 0.00 N	62.40 5.15 0.00 N	58.66 4.99 0.00 N	67.94 5.57 0.00 N	62.91 5.20 0.00 N	62.28 4.69 0.00 N	66.69 3.99 0.00 N
DANSKAMMER___DIESEL 23592	73.88 4.18 0.00 N	61.98 3.07 0.00 N	56.07 2.73 0.00 N	51.05 2.69 0.00 N	42.83 2.60 0.00 N	40.47 2.33 0.00 N	40.34 2.20 0.00 N	53.69 3.16 0.00 N	55.17 3.81 0.00 N	59.89 4.32 0.00 N	71.76 5.30 0.00 N	80.27 5.96 0.00 N	97.27 8.09 0.00 N	98.29 8.37 0.00 N	81.11 7.16 0.00 N	80.07 7.06 0.00 N	90.28 7.99 0.00 N	76.69 6.70 0.00 N	62.40 5.15 0.00 N	58.66 4.99 0.00 N	67.94 5.57 0.00 N	62.91 5.20 0.00 N	62.28 4.69 0.00 N	66.69 3.99 0.00 N
DASHVILLE___HYD 23610	73.40 3.71 0.00 N	61.83 2.92 0.00 N	55.88 2.54 0.00 N	50.75 2.40 0.00 N	42.47 2.24 0.00 N	40.10 1.97 0.00 N	39.95 1.81 0.00 N	53.31 2.78 0.00 N	54.84 3.48 0.00 N	59.50 3.93 0.00 N	71.43 4.96 0.00 N	79.98 5.67 0.00 N	96.88 7.70 0.00 N	98.03 8.12 0.00 N	80.93 6.99 0.00 N	79.83 6.83 0.00 N	90.00 7.71 0.00 N	76.42 6.43 0.00 N	62.26 5.01 0.00 N	58.50 4.83 0.00 N	67.76 5.39 0.00 N	62.71 5.00 0.00 N	62.09 4.50 0.00 N	66.59 3.90 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
DELAWARE___LFGE 323621	71.72 2.03 0.00 N	60.30 1.39 0.00 N	54.61 1.27 0.00 N	49.66 1.30 0.00 N	41.42 1.18 0.00 N	39.11 0.97 0.00 N	38.95 0.81 0.00 N	51.97 1.45 0.00 N	53.23 1.87 0.00 N	57.78 2.21 0.00 N	69.35 2.88 0.00 N	77.78 3.47 0.00 N	93.74 4.57 0.00 N	94.39 4.47 0.00 N	77.63 3.69 0.00 N	76.85 3.85 0.00 N	86.70 4.41 0.00 N	73.62 3.63 0.00 N	59.98 2.74 0.00 N	56.18 2.51 0.00 N	65.22 2.85 0.00 N	60.42 2.71 0.00 N	59.90 2.31 0.00 N	64.58 1.89 0.00 N	
DOGLEVILLE___HYD 23807	73.58 3.89 0.00 N	61.70 2.79 0.00 N	55.60 2.26 0.00 N	50.40 2.04 0.00 N	42.13 1.90 0.00 N	39.88 1.74 0.00 N	39.72 1.58 0.00 N	53.05 2.53 0.00 N	54.64 3.28 0.00 N	59.65 4.08 0.00 N	71.88 5.41 0.00 N	80.63 6.33 0.00 N	97.93 8.76 0.00 N	98.39 8.47 0.00 N	80.90 6.95 0.00 N	80.56 7.56 0.00 N	91.12 8.83 0.00 N	77.27 7.28 0.00 N	62.45 5.21 0.00 N	58.71 5.03 0.00 N	68.27 5.90 0.00 N	62.84 5.12 0.00 N	61.75 4.17 0.00 N	66.02 3.33 0.00 N	
DUNKIRK___1 23563	63.69 -6.00 0.00 N	52.91 -6.00 0.00 N	47.96 -5.38 0.00 N	43.11 -5.25 0.00 N	35.89 -4.35 0.00 N	34.21 -3.92 0.00 N	34.08 -4.06 0.00 N	45.80 -4.72 0.00 N	47.04 -4.32 0.00 N	51.61 -3.96 0.00 N	62.82 -3.65 0.00 N	71.36 -2.94 0.00 N	85.36 -3.81 0.00 N	85.35 -4.56 0.00 N	69.41 -4.54 0.00 N	68.99 -4.01 0.00 N	77.74 -4.55 0.00 N	65.76 -4.23 0.00 N	54.03 -3.21 0.00 N	50.26 -3.41 0.00 N	58.03 -4.34 0.00 N	54.28 -3.44 0.00 N	53.71 -3.87 0.00 N	57.08 -5.61 0.00 N	
DUNKIRK___2 23564	63.69 -6.00 0.00 N	52.91 -6.00 0.00 N	47.96 -5.38 0.00 N	43.11 -5.25 0.00 N	35.89 -4.35 0.00 N	34.21 -3.92 0.00 N	34.08 -4.06 0.00 N	45.80 -4.72 0.00 N	47.04 -4.32 0.00 N	51.61 -3.96 0.00 N	62.82 -3.65 0.00 N	71.36 -2.94 0.00 N	85.36 -3.81 0.00 N	85.35 -4.56 0.00 N	69.41 -4.54 0.00 N	68.99 -4.01 0.00 N	77.74 -4.55 0.00 N	65.76 -4.23 0.00 N	54.03 -3.21 0.00 N	50.26 -3.41 0.00 N	58.03 -4.34 0.00 N	54.28 -3.44 0.00 N	53.71 -3.87 0.00 N	57.08 -5.61 0.00 N	
DUNKIRK___3 23565	64.22 -5.47 0.00 N	53.41 -5.50 0.00 N	48.44 -4.91 0.00 N	43.54 -4.82 0.00 N	36.23 -4.00 0.00 N	34.54 -3.60 0.00 N	34.40 -3.73 0.00 N	46.23 -4.30 0.00 N	47.43 -3.93 0.00 N	52.02 -3.55 0.00 N	63.23 -3.24 0.00 N	71.77 -2.54 0.00 N	85.83 -3.35 0.00 N	85.79 -4.12 0.00 N	69.71 -4.24 0.00 N	69.26 -3.74 0.00 N	78.02 -4.27 0.00 N	66.02 -3.97 0.00 N	54.28 -2.96 0.00 N	50.48 -3.19 0.00 N	58.34 -4.03 0.00 N	54.54 -3.18 0.00 N	54.07 -3.52 0.00 N	57.57 -5.12 0.00 N	
DUNKIRK___4 23566	64.22 -5.47 0.00 N	53.41 -5.50 0.00 N	48.44 -4.91 0.00 N	43.54 -4.82 0.00 N	36.23 -4.00 0.00 N	34.54 -3.60 0.00 N	34.40 -3.73 0.00 N	46.23 -4.30 0.00 N	47.43 -3.93 0.00 N	52.02 -3.55 0.00 N	63.23 -3.24 0.00 N	71.77 -2.54 0.00 N	85.83 -3.35 0.00 N	85.79 -4.12 0.00 N	69.71 -4.24 0.00 N	69.26 -3.74 0.00 N	78.02 -4.27 0.00 N	66.02 -3.97 0.00 N	54.28 -2.96 0.00 N	50.48 -3.19 0.00 N	58.34 -4.03 0.00 N	54.54 -3.18 0.00 N	54.07 -3.52 0.00 N	57.57 -5.12 0.00 N	
EAST HAMPTON___GT 23717	83.64 13.95 0.00 N	68.69 9.78 0.00 N	61.42 8.08 0.00 N	56.13 7.77 0.00 N	47.53 7.20 -0.09 N	44.57 6.44 0.00 N	44.39 6.26 0.00 N	60.24 9.69 -0.02 N	64.27 12.01 -0.90 N	67.78 12.22 0.00 N	82.81 16.34 0.00 N	94.05 19.74 0.00 N	111.70 22.52 0.00 N	113.34 23.42 0.00 N	93.19 19.24 0.00 N	91.87 18.87 0.00 N	104.17 21.88 0.00 N	87.95 17.96 0.00 N	70.95 13.71 0.00 N	125.96 12.53 -59.75 N	80.23 17.76 -0.10 N	74.83 16.64 -0.48 N	110.62 14.57 -38.47 N	78.48 14.12 -1.67 N	
EAST RIVER___6 23660	75.56 5.87 0.00 N	63.27 4.36 0.00 N	57.02 3.68 0.00 N	51.81 3.45 0.00 N	43.42 3.18 0.00 N	40.94 2.81 0.00 N	40.84 2.70 0.00 N	54.75 4.23 0.00 N	56.56 5.20 0.00 N	61.38 5.81 0.00 N	73.46 6.99 0.00 N	81.94 7.64 0.00 N	99.16 9.99 0.00 N	100.07 10.15 0.00 N	82.61 8.66 0.00 N	81.39 8.39 0.00 N	91.72 9.43 0.00 N	78.02 8.03 0.00 N	63.55 6.30 0.00 N	59.83 6.16 0.00 N	69.35 6.97 0.00 N	64.36 6.65 0.00 N	63.62 6.03 0.00 N	68.10 5.41 0.00 N	
EAST RIVER___7 23524	75.56 5.87 0.00 N	63.27 4.36 0.00 N	57.02 3.68 0.00 N	51.81 3.45 0.00 N	43.42 3.18 0.00 N	40.94 2.81 0.00 N	40.84 2.70 0.00 N	54.75 4.23 0.00 N	56.56 5.20 0.00 N	61.38 5.81 0.00 N	73.46 6.99 0.00 N	81.94 7.64 0.00 N	99.16 9.99 0.00 N	100.07 10.15 0.00 N	82.61 8.66 0.00 N	81.39 8.39 0.00 N	91.72 9.43 0.00 N	78.02 8.03 0.00 N	63.55 6.30 0.00 N	59.83 6.16 0.00 N	69.35 6.97 0.00 N	64.36 6.65 0.00 N	63.62 6.03 0.00 N	68.10 5.41 0.00 N	
EAST_HAMPTON___DIESEL 23722	83.64 13.95 0.00 N	68.69 9.78 0.00 N	61.42 8.08 0.00 N	56.13 7.77 0.00 N	47.53 7.20 -0.09 N	44.57 6.44 0.00 N	44.39 6.26 0.00 N	60.24 9.69 -0.02 N	64.27 12.01 -0.90 N	67.78 12.22 0.00 N	82.81 16.34 0.00 N	94.05 19.74 0.00 N	111.70 22.52 0.00 N	113.34 23.42 0.00 N	93.19 19.24 0.00 N	91.87 18.87 0.00 N	104.17 21.88 0.00 N	87.95 17.96 0.00 N	70.95 13.71 0.00 N	125.96 12.53 -59.75 N	80.23 17.76 -0.10 N	74.83 16.64 -0.48 N	110.62 14.57 -38.47 N	78.48 14.12 -1.67 N	
EAST_RIVER___1 323558	75.60 5.92 0.00 N	63.28 4.37 0.00 N	57.06 3.72 0.00 N	51.83 3.47 0.00 N	43.42 3.19 0.00 N	40.99 2.85 0.00 N	40.87 2.73 0.00 N	54.79 4.27 0.00 N	56.59 5.23 0.00 N	61.43 5.86 0.00 N	73.47 7.00 0.00 N	81.97 7.67 0.00 N	99.25 10.08 0.00 N	100.17 10.25 0.00 N	82.63 8.68 0.00 N	81.43 8.43 0.00 N	91.84 9.55 0.00 N	78.07 8.08 0.00 N	63.59 6.35 0.00 N	59.88 6.21 0.00 N	69.41 7.03 0.00 N	64.42 6.70 0.00 N	63.69 6.10 0.00 N	68.18 5.48 0.00 N	
EAST_RIVER___2 323559	75.56 5.87 0.00 N	63.27 4.36 0.00 N	57.02 3.68 0.00 N	51.81 3.45 0.00 N	43.42 3.18 0.00 N	40.94 2.81 0.00 N	40.84 2.70 0.00 N	54.75 4.23 0.00 N	56.56 5.20 0.00 N	61.38 5.81 0.00 N	73.46 6.99 0.00 N	81.94 7.64 0.00 N	99.16 9.99 0.00 N	100.07 10.15 0.00 N	82.61 8.66 0.00 N	81.39 8.39 0.00 N	91.72 9.43 0.00 N	78.02 8.03 0.00 N	63.55 6.30 0.00 N	59.83 6.16 0.00 N	69.35 6.97 0.00 N	64.36 6.65 0.00 N	63.62 6.03 0.00 N	68.10 5.41 0.00 N	
EAST___DELAWARE_HYD 23607	72.45 2.76 0.00 N	60.88 1.97 0.00 N	54.92 1.58 0.00 N	49.89 1.52 0.00 N	41.69 1.46 0.00 N	39.44 1.30 0.00 N	39.33 1.19 0.00 N	52.61 2.09 0.00 N	53.86 2.51 0.00 N	57.48 1.92 0.00 N	69.90 3.43 0.00 N	79.18 4.88 0.00 N	95.64 6.47 0.00 N	96.65 6.73 0.00 N	79.68 5.73 0.00 N	78.71 5.71 0.00 N	88.75 6.46 0.00 N	75.39 5.39 0.00 N	61.35 4.10 0.00 N	57.56 3.89 0.00 N	66.74 4.37 0.00 N	61.78 4.07 0.00 N	61.07 3.48 0.00 N	65.53 2.83 0.00 N	
ELEC_TRO_TEK	75.49	63.13	56.89	52.03	44.18	41.24	41.10	55.09	57.72	61.36	73.75	82.64	99.16	100.49	82.96	81.77	92.33	78.32	63.85	119.74	70.15	65.49	102.48	70.29	

24086	5.80 0.00 N	4.22 0.00 N	3.55 0.00 N	3.67 0.00 N	3.56 -0.39 N	3.10 0.00 N	2.96 0.00 N	4.47 -0.10 N	5.47 -0.90 N	5.80 0.00 N	7.28 0.00 N	8.33 0.00 N	9.99 0.00 N	10.58 0.00 N	9.01 0.00 N	8.77 0.00 N	10.04 0.00 N	8.33 0.00 N	6.61 0.00 N	6.31 -59.75 N	7.68 -0.10 N	7.30 -0.48 N	6.43 -38.47 N	5.93 -1.67 N
ELLENBURG_WT_PWR 323604	69.13 -0.56 0.00 N	58.98 0.07 0.00 N	53.47 0.13 0.00 N	48.40 0.04 0.00 N	40.10 -0.13 0.00 N	38.07 -0.06 0.00 N	38.19 0.05 0.00 N	50.39 -0.13 0.00 N	50.89 -0.46 0.00 N	54.91 -0.66 0.00 N	65.07 -1.40 0.00 N	71.81 -2.49 0.00 N	85.14 -4.03 0.00 N	85.40 -4.51 0.00 N	69.95 -4.00 0.00 N	68.83 -4.17 0.00 N	77.70 -4.60 0.00 N	66.11 -3.88 0.00 N	54.23 -3.02 0.00 N	50.82 -2.85 0.00 N	60.06 -2.31 0.00 N	55.75 -1.97 0.00 N	56.38 -1.21 0.00 N	62.16 -0.54 0.00 N
EMPIRE_CC_1 323656	72.43 2.74 0.00 N	60.80 1.89 0.00 N	54.83 1.49 0.00 N	49.66 1.31 0.00 N	41.53 1.29 0.00 N	39.32 1.18 0.00 N	39.23 1.09 0.00 N	52.29 1.77 0.00 N	53.74 2.38 0.00 N	58.43 2.87 0.00 N	70.18 3.72 0.00 N	78.46 4.15 0.00 N	94.79 5.61 0.00 N	95.74 5.82 0.00 N	79.00 5.06 0.00 N	78.00 5.00 0.00 N	87.94 5.65 0.00 N	74.64 4.64 0.00 N	60.78 3.54 0.00 N	57.15 3.48 0.00 N	66.48 4.11 0.00 N	61.06 3.34 0.00 N	60.38 2.80 0.00 N	65.02 2.33 0.00 N
EMPIRE_CC_2 323658	72.43 2.74 0.00 N	60.80 1.89 0.00 N	54.83 1.49 0.00 N	49.66 1.31 0.00 N	41.53 1.29 0.00 N	39.32 1.18 0.00 N	39.23 1.09 0.00 N	52.29 1.77 0.00 N	53.74 2.38 0.00 N	58.43 2.87 0.00 N	70.18 3.72 0.00 N	78.46 4.15 0.00 N	94.79 5.61 0.00 N	95.74 5.82 0.00 N	79.00 5.06 0.00 N	78.00 5.00 0.00 N	87.94 5.65 0.00 N	74.64 4.64 0.00 N	60.78 3.54 0.00 N	57.15 3.48 0.00 N	66.48 4.11 0.00 N	61.06 3.34 0.00 N	60.38 2.80 0.00 N	65.02 2.33 0.00 N
E_CANADA_CAP_HY 24051	71.81 2.12 0.00 N	60.55 1.64 0.00 N	54.85 1.51 0.00 N	49.68 1.32 0.00 N	41.23 1.00 0.00 N	39.06 0.92 0.00 N	39.23 1.09 0.00 N	52.23 1.71 0.00 N	53.14 1.79 0.00 N	57.67 2.10 0.00 N	69.08 2.61 0.00 N	77.56 3.26 0.00 N	93.11 3.94 0.00 N	93.73 3.81 0.00 N	77.06 3.12 0.00 N	76.05 3.05 0.00 N	85.75 3.46 0.00 N	72.85 2.86 0.00 N	59.47 2.22 0.00 N	55.27 1.60 0.00 N	64.12 1.74 0.00 N	59.39 1.67 0.00 N	59.51 1.92 0.00 N	64.64 1.95 0.00 N
E_CANADA_MHWK_HY 24050	73.58 3.89 0.00 N	61.70 2.79 0.00 N	55.60 2.26 0.00 N	50.40 2.04 0.00 N	42.13 1.90 0.00 N	39.88 1.74 0.00 N	39.72 1.58 0.00 N	53.05 2.53 0.00 N	54.64 3.28 0.00 N	59.65 4.08 0.00 N	71.88 5.41 0.00 N	80.63 6.33 0.00 N	97.93 8.76 0.00 N	98.39 8.47 0.00 N	80.90 6.95 0.00 N	80.56 7.56 0.00 N	91.12 8.83 0.00 N	77.27 7.28 0.00 N	62.45 5.21 0.00 N	58.71 5.03 0.00 N	68.27 5.90 0.00 N	62.84 5.12 0.00 N	61.75 4.17 0.00 N	66.02 3.33 0.00 N
E_FISHKILL___LBMP 23776	74.41 4.72 0.00 N	62.33 3.42 0.00 N	56.20 2.86 0.00 N	51.04 2.68 0.00 N	42.72 2.49 0.00 N	40.36 2.23 0.00 N	40.24 2.10 0.00 N	53.82 3.29 0.00 N	55.45 4.10 0.00 N	60.17 4.60 0.00 N	72.09 5.62 0.00 N	80.61 6.30 0.00 N	97.56 8.38 0.00 N	98.55 8.63 0.00 N	81.31 7.36 0.00 N	80.26 7.26 0.00 N	90.51 8.22 0.00 N	76.87 6.88 0.00 N	62.58 5.34 0.00 N	58.85 5.18 0.00 N	68.26 5.88 0.00 N	63.19 5.47 0.00 N	62.49 4.90 0.00 N	67.03 4.34 0.00 N
FAR ROCKAWAY___4 23548	76.53 6.84 0.00 N	64.09 5.18 0.00 N	58.12 4.78 0.00 N	53.18 4.82 0.00 N	47.41 4.49 -2.69 N	42.15 3.98 -0.03 N	42.01 3.84 -0.03 N	56.86 5.64 -0.70 N	58.66 6.40 -0.90 N	62.61 7.04 0.00 N	75.29 8.83 0.00 N	84.49 10.18 0.00 N	101.55 12.38 0.00 N	102.79 12.88 0.00 N	85.01 11.06 0.00 N	84.00 11.00 0.00 N	94.74 12.45 0.00 N	80.22 10.23 0.00 N	65.30 8.06 0.00 N	121.00 7.58 -59.75 N	71.66 9.19 -0.10 N	66.92 8.73 -0.48 N	103.10 7.05 -38.47 N	70.99 6.63 -1.67 N
FARRAGUT___LBMP 323566	75.52 5.83 0.00 N	63.22 4.31 0.00 N	57.00 3.66 0.00 N	51.77 3.42 0.00 N	43.38 3.15 0.00 N	40.94 2.80 0.00 N	40.82 2.68 0.00 N	54.72 4.20 0.00 N	56.51 5.16 0.00 N	61.33 5.76 0.00 N	73.34 6.87 0.00 N	81.82 7.52 0.00 N	99.07 9.90 0.00 N	99.98 10.07 0.00 N	82.48 8.54 0.00 N	81.29 8.29 0.00 N	91.66 9.37 0.00 N	77.93 7.94 0.00 N	63.49 6.25 0.00 N	59.78 6.11 0.00 N	69.30 6.92 0.00 N	64.30 6.59 0.00 N	63.59 6.01 0.00 N	68.08 5.39 0.00 N
FENNER___WINDPWR 24204	70.44 0.75 0.00 N	59.20 0.29 0.00 N	53.56 0.22 0.00 N	48.55 0.19 0.00 N	40.44 0.20 0.00 N	38.33 0.20 0.00 N	38.33 0.19 0.00 N	51.37 0.84 0.00 N	52.17 0.81 0.00 N	57.06 1.49 0.00 N	68.81 2.34 0.00 N	76.88 2.57 0.00 N	92.83 3.66 0.00 N	92.77 2.86 0.00 N	76.15 2.20 0.00 N	75.51 2.51 0.00 N	85.18 2.89 0.00 N	72.20 2.21 0.00 N	58.88 1.64 0.00 N	55.46 1.79 0.00 N	64.31 1.93 0.00 N	59.57 1.86 0.00 N	59.09 1.51 0.00 N	63.86 1.16 0.00 N
FIBERTEK___ENERGY 23856	68.94 -0.75 0.00 N	58.05 -0.87 0.00 N	52.54 -0.80 0.00 N	47.61 -0.75 0.00 N	39.65 -0.58 0.00 N	37.60 -0.53 0.00 N	37.57 -0.57 0.00 N	49.97 -0.56 0.00 N	50.93 -0.43 0.00 N	55.24 -0.33 0.00 N	66.33 -0.14 0.00 N	74.45 0.14 0.00 N	89.71 0.54 0.00 N	90.21 0.29 0.00 N	74.01 0.06 0.00 N	73.33 0.33 0.00 N	82.70 0.41 0.00 N	70.35 0.36 0.00 N	57.32 0.07 0.00 N	53.65 -0.02 0.00 N	62.17 -0.20 0.00 N	57.62 -0.10 0.00 N	57.33 -0.26 0.00 N	62.22 -0.48 0.00 N
FITZPATRICK____ 23598	67.69 -2.00 0.00 N	57.09 -1.82 0.00 N	51.66 -1.68 0.00 N	46.81 -1.55 0.00 N	38.96 -1.27 0.00 N	36.94 -1.19 0.00 N	36.90 -1.24 0.00 N	48.97 -1.55 0.00 N	49.78 -1.57 0.00 N	53.91 -1.66 0.00 N	64.66 -1.81 0.00 N	72.44 -1.86 0.00 N	87.03 -2.14 0.00 N	87.63 -2.29 0.00 N	71.91 -2.04 0.00 N	71.07 -1.93 0.00 N	80.09 -2.19 0.00 N	68.11 -1.88 0.00 N	55.69 -1.55 0.00 N	52.15 -1.52 0.00 N	60.54 -1.83 0.00 N	56.07 -1.65 0.00 N	55.92 -1.67 0.00 N	60.96 -1.73 0.00 N
FORT ORANGE____ 23900	72.30 2.61 0.00 N	60.68 1.77 0.00 N	54.73 1.39 0.00 N	49.64 1.28 0.00 N	41.50 1.27 0.00 N	39.24 1.11 0.00 N	39.14 1.00 0.00 N	52.17 1.65 0.00 N	53.55 2.19 0.00 N	58.08 2.52 0.00 N	69.79 3.32 0.00 N	78.06 3.76 0.00 N	94.36 5.19 0.00 N	95.23 5.32 0.00 N	78.56 4.61 0.00 N	77.63 4.63 0.00 N	87.52 5.23 0.00 N	74.28 4.28 0.00 N	60.45 3.21 0.00 N	56.78 3.11 0.00 N	65.99 3.62 0.00 N	60.72 3.01 0.00 N	60.01 2.42 0.00 N	64.56 1.87 0.00 N
FORT_DRUM_COGEN 23780	72.53 2.84 0.00 N	60.99 2.07 0.00 N	55.03 1.69 0.00 N	49.77 1.41 0.00 N	41.36 1.12 0.00 N	39.32 1.18 0.00 N	39.42 1.28 0.00 N	52.59 2.07 0.00 N	53.59 2.23 0.00 N	58.41 2.84 0.00 N	70.32 3.85 0.00 N	78.92 4.61 0.00 N	94.70 5.53 0.00 N	94.10 4.19 0.00 N	76.44 2.49 0.00 N	75.81 2.81 0.00 N	85.42 3.12 0.00 N	72.78 2.79 0.00 N	60.35 3.11 0.00 N	56.34 2.67 0.00 N	65.73 3.36 0.00 N	60.96 3.25 0.00 N	60.53 2.94 0.00 N	65.43 2.74 0.00 N

FPL FAR_ROCK_GT1 24212	76.53 6.84 0.00 N	64.09 5.18 0.00 N	58.12 4.78 0.00 N	53.18 4.82 0.00 N	47.41 4.49 -2.69 N	42.15 3.98 -0.03 N	42.01 3.84 -0.03 N	56.86 5.64 -0.70 N	58.66 6.40 -0.90 N	62.61 7.04 0.00 N	75.29 8.83 0.00 N	84.49 10.18 0.00 N	101.55 12.38 0.00 N	102.79 12.88 0.00 N	85.01 11.06 0.00 N	84.00 11.00 0.00 N	94.74 12.45 0.00 N	80.22 10.23 0.00 N	65.30 8.06 0.00 N	121.00 7.58 -59.75 N	71.66 9.19 -0.10 N	66.92 8.73 -0.48 N	103.10 7.05 -38.47 N	70.99 6.63 -1.67 N
FPL FAR_ROCK_GT2 23815	76.53 6.84 0.00 N	64.09 5.18 0.00 N	58.12 4.78 0.00 N	53.18 4.82 0.00 N	47.41 4.49 -2.69 N	42.15 3.98 -0.03 N	42.01 3.84 -0.03 N	56.86 5.64 -0.70 N	58.66 6.40 -0.90 N	62.61 7.04 0.00 N	75.29 8.83 0.00 N	84.49 10.18 0.00 N	101.55 12.38 0.00 N	102.79 12.88 0.00 N	85.01 11.06 0.00 N	84.00 11.00 0.00 N	94.74 12.45 0.00 N	80.22 10.23 0.00 N	65.30 8.06 0.00 N	121.00 7.58 -59.75 N	71.66 9.19 -0.10 N	66.92 8.73 -0.48 N	103.10 7.05 -38.47 N	70.99 6.63 -1.67 N
FRANKLIN_FALL_HYD 24054	69.89 0.20 0.00 N	59.63 0.72 0.00 N	54.00 0.65 0.00 N	48.81 0.45 0.00 N	40.43 0.20 0.00 N	38.44 0.30 0.00 N	38.61 0.47 0.00 N	50.91 0.38 0.00 N	51.27 -0.09 0.00 N	55.37 -0.20 0.00 N	65.63 -0.84 0.00 N	72.55 -1.75 0.00 N	85.99 -3.18 0.00 N	86.25 -3.67 0.00 N	70.78 -3.17 0.00 N	69.82 -3.18 0.00 N	78.83 -3.46 0.00 N	67.12 -2.87 0.00 N	55.05 -2.19 0.00 N	51.66 -2.01 0.00 N	60.88 -1.49 0.00 N	56.50 -1.22 0.00 N	57.06 -0.53 0.00 N	62.97 0.28 0.00 N
FREEPORT_EQUS_GT1 23764	76.21 6.52 0.00 N	63.58 4.67 0.00 N	57.26 3.92 0.00 N	52.36 4.00 0.00 N	44.78 3.88 -0.67 N	41.53 3.39 0.00 N	41.38 3.24 0.00 N	55.60 4.91 -0.17 N	58.36 6.10 -0.90 N	61.89 6.32 0.00 N	74.22 7.75 0.00 N	83.39 9.08 0.00 N	100.19 11.01 0.00 N	101.41 11.50 0.00 N	83.76 9.81 0.00 N	82.71 9.71 0.00 N	93.38 11.09 0.00 N	79.13 9.14 0.00 N	64.29 7.05 0.00 N	120.09 6.66 -59.75 N	70.70 8.23 -0.10 N	66.06 7.87 -0.48 N	103.19 7.13 -38.47 N	71.29 6.93 -1.67 N
FULTON COGEN____ 23766	68.65 -1.04 0.00 N	57.83 -1.08 0.00 N	52.31 -1.04 0.00 N	47.39 -0.98 0.00 N	39.45 -0.78 0.00 N	37.42 -0.72 0.00 N	37.38 -0.76 0.00 N	49.69 -0.83 0.00 N	50.61 -0.75 0.00 N	54.89 -0.68 0.00 N	65.92 -0.55 0.00 N	73.97 -0.34 0.00 N	89.06 -0.12 0.00 N	89.53 -0.38 0.00 N	73.45 -0.50 0.00 N	72.72 -0.28 0.00 N	81.94 -0.35 0.00 N	69.69 -0.30 0.00 N	56.84 -0.40 0.00 N	53.21 -0.47 0.00 N	61.72 -0.66 0.00 N	57.15 -0.56 0.00 N	56.91 -0.67 0.00 N	61.92 -0.77 0.00 N
FULTON____LFGE 323630	75.54 5.85 0.00 N	63.10 4.19 0.00 N	56.95 3.62 0.00 N	51.52 3.16 0.00 N	42.89 2.65 0.00 N	40.59 2.45 0.00 N	40.75 2.62 0.00 N	54.48 3.96 0.00 N	55.69 4.34 0.00 N	60.94 5.37 0.00 N	74.07 7.60 0.00 N	84.14 9.83 0.00 N	102.72 13.55 0.00 N	102.58 12.66 0.00 N	84.27 10.32 0.00 N	83.74 10.74 0.00 N	94.53 12.23 0.00 N	80.08 10.09 0.00 N	64.51 7.27 0.00 N	60.02 6.35 0.00 N	69.58 7.21 0.00 N	64.16 6.45 0.00 N	63.59 6.00 0.00 N	67.87 5.17 0.00 N
Freeport____CT2 23818	76.21 6.52 0.00 N	63.58 4.67 0.00 N	57.26 3.92 0.00 N	52.36 4.00 0.00 N	44.78 3.88 -0.67 N	41.53 3.39 0.00 N	41.38 3.24 0.00 N	55.60 4.91 -0.17 N	58.36 6.10 -0.90 N	61.89 6.32 0.00 N	74.22 7.75 0.00 N	83.39 9.08 0.00 N	100.19 11.01 0.00 N	101.41 11.50 0.00 N	83.76 9.81 0.00 N	82.71 9.71 0.00 N	93.38 11.09 0.00 N	79.13 9.14 0.00 N	64.29 7.05 0.00 N	120.09 6.66 -59.75 N	70.70 8.23 -0.10 N	66.06 7.87 -0.48 N	103.19 7.13 -38.47 N	71.29 6.93 -1.67 N
G.F.CEMENT____DRP 24184	75.26 5.57 0.00 N	62.89 3.98 0.00 N	56.51 3.17 0.00 N	50.97 2.61 0.00 N	42.65 2.41 0.00 N	40.51 2.37 0.00 N	40.57 2.43 0.00 N	54.23 3.71 0.00 N	55.89 4.53 0.00 N	60.84 5.27 0.00 N	72.92 6.46 0.00 N	81.75 7.44 0.00 N	99.04 9.87 0.00 N	99.76 9.85 0.00 N	82.05 8.10 0.00 N	80.95 7.95 0.00 N	91.36 9.07 0.00 N	78.02 8.03 0.00 N	63.79 6.55 0.00 N	59.96 6.29 0.00 N	69.85 7.47 0.00 N	63.90 6.19 0.00 N	62.89 5.31 0.00 N	67.38 4.69 0.00 N
GARDENVILLE____LBMP 24039	65.18 -4.51 0.00 N	54.71 -4.20 0.00 N	49.57 -3.77 0.00 N	44.50 -3.87 0.00 N	37.04 -3.19 0.00 N	35.33 -2.80 0.00 N	35.17 -2.97 0.00 N	46.97 -3.55 0.00 N	48.16 -3.19 0.00 N	52.88 -2.69 0.00 N	64.04 -2.43 0.00 N	72.19 -2.12 0.00 N	86.04 -3.13 0.00 N	85.99 -3.92 0.00 N	69.47 -4.48 0.00 N	68.75 -4.25 0.00 N	77.09 -5.20 0.00 N	65.56 -4.43 0.00 N	54.26 -2.98 0.00 N	50.54 -3.13 0.00 N	58.45 -3.92 0.00 N	54.70 -3.01 0.00 N	54.87 -2.71 0.00 N	58.77 -3.92 0.00 N
GENERAL____MILLS 23808	65.39 -4.30 0.00 N	54.91 -4.00 0.00 N	49.74 -3.60 0.00 N	44.64 -3.72 0.00 N	37.16 -3.07 0.00 N	35.45 -2.69 0.00 N	35.28 -2.86 0.00 N	47.11 -3.41 0.00 N	48.32 -3.04 0.00 N	53.06 -2.51 0.00 N	64.24 -2.23 0.00 N	72.39 -1.92 0.00 N	86.28 -2.90 0.00 N	86.23 -3.68 0.00 N	69.64 -4.31 0.00 N	68.91 -4.09 0.00 N	77.25 -5.04 0.00 N	65.72 -4.27 0.00 N	54.41 -2.83 0.00 N	50.69 -2.99 0.00 N	58.63 -3.75 0.00 N	54.85 -2.86 0.00 N	55.06 -2.53 0.00 N	58.98 -3.71 0.00 N
GE_PLASTICS____DRP 24183	71.32 1.63 0.00 N	59.88 0.97 0.00 N	54.06 0.72 0.00 N	49.09 0.73 0.00 N	41.02 0.78 0.00 N	38.76 0.62 0.00 N	38.60 0.46 0.00 N	51.43 0.91 0.00 N	52.87 1.51 0.00 N	57.43 1.86 0.00 N	68.92 2.45 0.00 N	77.05 2.75 0.00 N	93.03 3.86 0.00 N	93.92 4.01 0.00 N	77.44 3.49 0.00 N	76.51 3.51 0.00 N	86.23 3.94 0.00 N	73.22 3.23 0.00 N	59.68 2.43 0.00 N	56.07 2.39 0.00 N	65.14 2.76 0.00 N	60.04 2.32 0.00 N	59.43 1.84 0.00 N	64.04 1.35 0.00 N
GILBOA____1 23756	71.91 2.22 0.00 N	60.60 1.69 0.00 N	54.94 1.60 0.00 N	50.15 1.79 0.00 N	41.88 1.65 0.00 N	39.39 1.25 0.00 N	39.04 0.90 0.00 N	52.00 1.48 0.00 N	53.33 1.98 0.00 N	57.86 2.30 0.00 N	69.41 2.95 0.00 N	77.67 3.37 0.00 N	93.64 4.46 0.00 N	94.39 4.47 0.00 N	77.73 3.78 0.00 N	76.90 3.90 0.00 N	86.67 4.38 0.00 N	73.66 3.67 0.00 N	60.10 2.86 0.00 N	56.43 2.76 0.00 N	65.53 3.16 0.00 N	60.56 2.84 0.00 N	60.01 2.42 0.00 N	64.68 1.98 0.00 N
GILBOA____2 23757	71.91 2.22 0.00 N	60.60 1.69 0.00 N	54.94 1.60 0.00 N	50.15 1.79 0.00 N	41.88 1.65 0.00 N	39.39 1.25 0.00 N	39.04 0.90 0.00 N	52.00 1.48 0.00 N	53.33 1.98 0.00 N	57.86 2.30 0.00 N	69.41 2.95 0.00 N	77.67 3.37 0.00 N	93.64 4.46 0.00 N	94.39 4.47 0.00 N	77.73 3.78 0.00 N	76.90 3.90 0.00 N	86.67 4.38 0.00 N	73.66 3.67 0.00 N	60.10 2.86 0.00 N	56.43 2.76 0.00 N	65.53 3.16 0.00 N	60.56 2.84 0.00 N	60.01 2.42 0.00 N	64.68 1.98 0.00 N
GILBOA____3 23758	71.91 2.22 0.00 N	60.60 1.69 0.00 N	54.94 1.60 0.00 N	50.15 1.79 0.00 N	41.88 1.65 0.00 N	39.39 1.25 0.00 N	39.04 0.90 0.00 N	52.00 1.48 0.00 N	53.33 1.98 0.00 N	57.86 2.30 0.00 N	69.41 2.95 0.00 N	77.67 3.37 0.00 N	93.64 4.46 0.00 N	94.39 4.47 0.00 N	77.73 3.78 0.00 N	76.90 3.90 0.00 N	86.67 4.38 0.00 N	73.66 3.67 0.00 N	60.10 2.86 0.00 N	56.43 2.76 0.00 N	65.53 3.16 0.00 N	60.56 2.84 0.00 N	60.01 2.42 0.00 N	64.68 1.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	71.91 2.22 0.00 N	60.60 1.69 0.00 N	54.94 1.60 0.00 N	50.15 1.79 0.00 N	41.88 1.65 0.00 N	39.39 1.25 0.00 N	39.04 0.90 0.00 N	52.00 1.48 0.00 N	53.33 1.98 0.00 N	57.86 2.30 0.00 N	69.41 2.95 0.00 N	77.67 3.37 0.00 N	93.64 4.46 0.00 N	94.39 4.47 0.00 N	77.73 3.78 0.00 N	76.90 3.90 0.00 N	86.67 4.38 0.00 N	73.66 3.67 0.00 N	60.10 2.86 0.00 N	56.43 2.76 0.00 N	65.53 3.16 0.00 N	60.56 2.84 0.00 N	60.01 2.42 0.00 N	64.68 1.98 0.00 N	
GILBOA___ 23599	71.91 2.22 0.00 N	60.60 1.69 0.00 N	54.94 1.60 0.00 N	50.15 1.79 0.00 N	41.88 1.65 0.00 N	39.39 1.25 0.00 N	39.04 0.90 0.00 N	52.00 1.48 0.00 N	53.33 1.98 0.00 N	57.86 2.30 0.00 N	69.41 2.95 0.00 N	77.67 3.37 0.00 N	93.64 4.46 0.00 N	94.39 4.47 0.00 N	77.73 3.78 0.00 N	76.90 3.90 0.00 N	86.67 4.38 0.00 N	73.66 3.67 0.00 N	60.10 2.86 0.00 N	56.43 2.76 0.00 N	65.53 3.16 0.00 N	60.56 2.84 0.00 N	60.01 2.42 0.00 N	64.68 1.98 0.00 N	
GINNA___ 23603	65.46 -4.23 0.00 N	55.08 -3.83 0.00 N	49.75 -3.59 0.00 N	44.85 -3.52 0.00 N	37.32 -2.91 0.00 N	35.50 -2.64 0.00 N	35.42 -2.72 0.00 N	47.30 -3.22 0.00 N	48.54 -2.81 0.00 N	53.18 -2.39 0.00 N	64.28 -2.19 0.00 N	72.31 -1.99 0.00 N	86.71 -2.46 0.00 N	87.11 -2.80 0.00 N	70.93 -3.02 0.00 N	70.17 -2.83 0.00 N	78.81 -3.48 0.00 N	66.95 -3.04 0.00 N	54.93 -2.31 0.00 N	51.19 -2.48 0.00 N	59.25 -3.12 0.00 N	55.05 -2.66 0.00 N	54.99 -2.60 0.00 N	59.22 -3.47 0.00 N	
GLEN PARK___ 23778	72.86 3.17 0.00 N	61.20 2.29 0.00 N	55.21 1.87 0.00 N	49.94 1.58 0.00 N	41.52 1.29 0.00 N	39.47 1.33 0.00 N	39.57 1.44 0.00 N	52.86 2.34 0.00 N	53.93 2.57 0.00 N	58.90 3.33 0.00 N	70.92 4.45 0.00 N	79.69 5.38 0.00 N	95.77 6.60 0.00 N	95.10 5.19 0.00 N	77.28 3.33 0.00 N	76.75 3.74 0.00 N	86.49 4.20 0.00 N	73.64 3.65 0.00 N	60.79 3.55 0.00 N	56.71 3.04 0.00 N	66.15 3.78 0.00 N	61.34 3.62 0.00 N	60.86 3.28 0.00 N	65.72 3.03 0.00 N	
GLENWOOD_IC_1_G5 23712	75.26 5.56 0.00 N	62.97 4.06 0.00 N	56.92 3.58 0.00 N	52.03 3.67 0.00 N	44.20 3.49 -0.48 N	41.14 3.00 0.00 N	40.99 2.84 0.00 N	54.99 4.35 -0.12 N	57.65 5.40 0.00 N	61.12 5.55 0.00 N	73.10 6.63 0.00 N	81.75 7.44 0.00 N	98.50 9.33 0.00 N	99.65 9.73 0.00 N	82.33 8.38 0.00 N	81.26 8.26 0.00 N	91.66 9.37 0.00 N	77.80 7.81 0.00 N	63.34 6.10 0.00 N	119.43 6.01 -59.75 N	69.41 6.94 -0.10 N	64.76 6.57 -0.48 N	101.85 5.80 -38.47 N	70.01 5.65 -1.67 N	
GLENWOOD_IC_2_G1 23688	75.44 5.75 0.00 N	63.11 4.20 0.00 N	56.91 3.57 0.00 N	51.85 3.49 0.00 N	43.80 3.30 -0.28 N	41.04 2.91 0.00 N	40.90 2.77 0.00 N	54.85 4.25 -0.07 N	57.49 5.24 -0.90 N	61.28 5.71 0.00 N	73.46 6.99 0.00 N	82.16 7.85 0.00 N	99.16 9.99 0.00 N	100.23 10.32 0.00 N	82.75 8.80 0.00 N	81.63 8.63 0.00 N	92.11 9.82 0.00 N	78.19 8.20 0.00 N	63.65 6.41 0.00 N	119.61 6.19 -59.75 N	69.70 7.23 -0.10 N	65.04 6.85 -0.48 N	102.16 6.10 -38.47 N	69.99 5.63 -1.67 N	
GLENWOOD_IC_3_G1 23689	75.44 5.75 0.00 N	63.11 4.20 0.00 N	56.91 3.57 0.00 N	51.85 3.49 0.00 N	43.80 3.30 -0.28 N	41.04 2.91 0.00 N	40.90 2.77 0.00 N	54.85 4.25 -0.07 N	57.49 5.24 -0.90 N	61.28 5.71 0.00 N	73.46 6.99 0.00 N	82.16 7.85 0.00 N	99.16 9.99 0.00 N	100.23 10.32 0.00 N	82.75 8.80 0.00 N	81.63 8.63 0.00 N	92.11 9.82 0.00 N	78.19 8.20 0.00 N	63.65 6.41 0.00 N	119.61 6.19 -59.75 N	69.70 7.23 -0.10 N	65.04 6.85 -0.48 N	102.16 6.10 -38.47 N	69.99 5.63 -1.67 N	
GLENWOOD___4 23550	75.25 5.56 0.00 N	62.96 4.05 0.00 N	56.91 3.57 0.00 N	52.03 3.67 0.00 N	44.20 3.48 -0.48 N	41.13 3.00 0.00 N	40.98 2.84 0.00 N	54.98 4.34 -0.12 N	57.65 5.39 0.00 N	61.24 5.67 0.00 N	73.23 6.77 0.00 N	81.90 7.59 0.00 N	98.71 9.54 0.00 N	99.84 9.93 0.00 N	82.49 8.54 0.00 N	81.42 8.42 0.00 N	91.85 9.56 0.00 N	77.95 7.96 0.00 N	63.46 6.22 0.00 N	119.55 6.12 -59.75 N	69.54 7.07 -0.10 N	64.88 6.69 -0.48 N	101.95 5.90 -38.47 N	70.00 5.65 -1.67 N	
GLENWOOD___5 23614	75.25 5.56 0.00 N	62.96 4.05 0.00 N	56.91 3.57 0.00 N	52.03 3.67 0.00 N	44.20 3.48 -0.48 N	41.13 3.00 0.00 N	40.98 2.84 0.00 N	54.98 4.34 -0.12 N	57.65 5.39 0.00 N	61.24 5.67 0.00 N	73.23 6.77 0.00 N	81.90 7.59 0.00 N	98.71 9.54 0.00 N	99.84 9.93 0.00 N	82.49 8.54 0.00 N	81.42 8.42 0.00 N	91.85 9.56 0.00 N	77.95 7.96 0.00 N	63.46 6.22 0.00 N	119.55 6.12 -59.75 N	69.54 7.07 -0.10 N	64.88 6.69 -0.48 N	101.95 5.90 -38.47 N	70.00 5.65 -1.67 N	
GLOBAL GREEN_PORT_GT1 23814	84.69 15.01 0.00 N	69.22 10.31 0.00 N	61.87 8.53 0.00 N	56.55 8.20 0.00 N	47.91 7.59 -0.09 N	44.93 6.79 0.00 N	44.76 6.62 0.00 N	60.77 10.22 -0.02 N	64.86 12.61 -0.90 N	68.10 12.53 0.00 N	82.93 16.47 0.00 N	94.24 19.93 0.00 N	112.07 22.90 0.00 N	113.44 23.53 0.00 N	93.21 19.26 0.00 N	91.95 18.95 0.00 N	104.30 22.01 0.00 N	88.06 18.07 0.00 N	70.90 13.65 0.00 N	125.92 12.49 -59.75 N	80.06 17.59 -0.10 N	74.68 16.49 -0.48 N	110.51 14.45 -38.47 N	78.42 14.06 -1.67 N	
GOETHSLN___LBMP 323567	75.30 5.61 0.00 N	63.00 4.09 0.00 N	56.78 3.44 0.00 N	51.57 3.21 0.00 N	43.22 2.99 0.00 N	40.78 2.65 0.00 N	40.67 2.54 0.00 N	54.55 4.02 0.00 N	56.35 4.99 0.00 N	61.22 5.65 0.00 N	73.19 6.72 0.00 N	81.55 7.24 0.00 N	98.65 9.48 0.00 N	99.53 9.62 0.00 N	78.97 8.13 3.11 N	80.76 7.92 0.15 N	88.07 8.92 3.14 N	77.59 7.60 0.00 N	63.26 6.02 0.00 N	59.62 5.95 0.00 N	69.04 6.66 0.00 N	64.10 6.39 0.00 N	63.42 5.83 0.00 N	67.84 5.15 0.00 N	
GOUDEY___7 23579	69.42 -0.27 0.00 N	58.07 -0.84 0.00 N	52.67 -0.67 0.00 N	47.73 -0.63 0.00 N	39.81 -0.42 0.00 N	37.73 -0.41 0.00 N	37.65 -0.48 0.00 N	50.38 -0.14 0.00 N	51.55 0.19 0.00 N	56.08 0.51 0.00 N	67.60 1.13 0.00 N	76.19 1.89 0.00 N	91.79 2.62 0.00 N	92.17 2.26 0.00 N	75.72 1.77 0.00 N	75.24 2.24 0.00 N	85.04 2.75 0.00 N	72.04 2.05 0.00 N	58.63 1.39 0.00 N	54.77 1.11 0.00 N	63.52 1.14 0.00 N	59.01 1.30 0.00 N	58.27 0.68 0.00 N	62.60 -0.09 0.00 N	
GOUDEY___8 23580	69.35 -0.34 0.00 N	58.01 -0.90 0.00 N	52.62 -0.72 0.00 N	47.69 -0.67 0.00 N	39.77 -0.46 0.00 N	37.69 -0.44 0.00 N	37.62 -0.51 0.00 N	50.33 -0.19 0.00 N	51.50 0.14 0.00 N	56.00 0.43 0.00 N	67.53 1.06 0.00 N	76.10 1.79 0.00 N	91.67 2.50 0.00 N	92.05 2.14 0.00 N	75.61 1.66 0.00 N	75.13 2.13 0.00 N	84.90 2.61 0.00 N	71.94 1.95 0.00 N	58.54 1.30 0.00 N	54.70 1.03 0.00 N	63.43 1.05 0.00 N	58.92 1.21 0.00 N	58.18 0.60 0.00 N	62.52 -0.18 0.00 N	
GOWANUS_GT1_1	104.16	66.13	62.18	59.73	43.67	41.23	41.09	55.07	56.89	66.82	80.84	104.49	213.92	218.82	195.94	94.50	122.13	195.86	193.54	205.11	205.12	205.11	205.18	205.09	

24077		6.07 -28.40 N	4.63 -2.59 N	3.98 -4.86 N	3.77 -7.60 N	3.44 0.00 N	3.10 0.00 N	2.95 0.00 N	4.55 0.00 N	5.53 0.00 N	6.05 -5.21 N	6.99 -7.38 N	7.52 -22.66 N	10.02 -114.73 N	10.19 -118.72 N	8.59 -113.41 N	8.35 -13.15 N	9.43 -30.41 N	7.99 -117.88 N	6.32 -129.99 N	6.26 -145.17 N	6.98 -135.77 N	6.75 -140.64 N	6.20 -141.39 N	5.60 -136.80 N
GOWANUS_GT1_2 24078		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT1_3 24079		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT1_4 24080		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT1_5 24084		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT1_6 24111		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT1_7 24112		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT1_8 24113		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT2_1 24114		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT2_2 24115		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT2_3 24116		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT2_4 24117		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT2_5 24118		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT2_6 24119		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N

GOWANUS_GT2_7 24120	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT2_8 24121	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT3_1 24122	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT3_2 24123	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT3_3 24124	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT3_4 24125	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT3_5 24126	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT3_6 24127	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT3_7 24128	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT3_8 24129	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.92 10.02 -114.73 N	218.82 10.19 -118.72 N	195.94 8.59 -113.41 N	94.50 8.35 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT4_1 24130	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT4_2 24131	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT4_3 24132	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT4_4 24133	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT4_6 24135	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT4_7 24136	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GOWANUS_GT4_8 24137	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.91 10.01 -114.73 N	218.81 10.18 -118.72 N	195.94 8.59 -113.41 N	94.49 8.34 -13.15 N	122.13 9.43 -30.41 N	195.86 7.99 -117.88 N	193.54 6.32 -129.99 N	205.11 6.26 -145.17 N	205.12 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.09 5.60 -136.80 N
GREENIDGE___3 23582	67.29 -2.40 0.00 N	56.29 -2.63 0.00 N	51.55 -1.79 0.00 N	46.69 -1.68 0.00 N	38.89 -1.34 0.00 N	36.94 -1.20 0.00 N	36.93 -1.21 0.00 N	49.46 -1.06 0.00 N	50.78 -0.58 0.00 N	55.34 -0.23 0.00 N	66.49 0.02 0.00 N	75.39 1.09 0.00 N	90.70 1.52 0.00 N	90.59 0.68 0.00 N	74.05 0.11 0.00 N	73.82 0.82 0.00 N	83.56 1.27 0.00 N	70.79 0.80 0.00 N	57.57 0.33 0.00 N	53.83 0.16 0.00 N	61.97 -0.40 0.00 N	57.72 0.01 0.00 N	57.13 -0.46 0.00 N	60.99 -1.70 0.00 N
GREENIDGE___4 23583	67.29 -2.40 0.00 N	56.29 -2.63 0.00 N	51.55 -1.79 0.00 N	46.69 -1.68 0.00 N	38.89 -1.34 0.00 N	36.94 -1.20 0.00 N	36.93 -1.21 0.00 N	49.46 -1.06 0.00 N	50.78 -0.58 0.00 N	55.34 -0.23 0.00 N	66.49 0.02 0.00 N	75.39 1.09 0.00 N	90.70 1.52 0.00 N	90.59 0.68 0.00 N	74.05 0.11 0.00 N	73.82 0.82 0.00 N	83.56 1.27 0.00 N	70.79 0.80 0.00 N	57.57 0.33 0.00 N	53.83 0.16 0.00 N	61.97 -0.40 0.00 N	57.72 0.01 0.00 N	57.13 -0.46 0.00 N	60.99 -1.70 0.00 N
GROVEVILLE___HYD 323602	74.41 4.72 0.00 N	62.37 3.46 0.00 N	56.39 3.04 0.00 N	51.31 2.95 0.00 N	43.02 2.79 0.00 N	40.63 2.50 0.00 N	40.51 2.37 0.00 N	54.02 3.49 0.00 N	55.57 4.21 0.00 N	60.33 4.77 0.00 N	72.32 5.85 0.00 N	80.89 6.59 0.00 N	98.03 8.86 0.00 N	99.04 9.12 0.00 N	81.73 7.79 0.00 N	80.70 7.70 0.00 N	91.00 8.71 0.00 N	77.28 7.28 0.00 N	62.87 5.63 0.00 N	59.10 5.43 0.00 N	68.45 6.08 0.00 N	63.38 5.67 0.00 N	62.72 5.13 0.00 N	67.17 4.48 0.00 N
HAMPSHIRE___PAPER_HYD 323593	71.03 1.34 0.00 N	60.17 1.26 0.00 N	54.46 1.12 0.00 N	49.27 0.92 0.00 N	40.87 0.63 0.00 N	38.87 0.73 0.00 N	39.02 0.89 0.00 N	51.75 1.23 0.00 N	52.10 0.74 0.00 N	56.29 0.72 0.00 N	67.05 0.58 0.00 N	74.52 0.21 0.00 N	88.48 -0.70 0.00 N	88.32 -1.59 0.00 N	72.16 -1.79 0.00 N	71.36 -1.64 0.00 N	80.45 -1.84 0.00 N	68.59 -1.40 0.00 N	56.82 -0.42 0.00 N	53.46 -0.22 0.00 N	62.66 0.29 0.00 N	58.20 0.48 0.00 N	58.25 0.67 0.00 N	63.95 1.26 0.00 N
HARZA MOOSE___RIVER 24016	71.01 1.32 0.00 N	59.82 0.91 0.00 N	54.06 0.72 0.00 N	48.97 0.61 0.00 N	40.72 0.49 0.00 N	38.65 0.51 0.00 N	38.70 0.56 0.00 N	51.56 1.04 0.00 N	52.47 1.12 0.00 N	57.04 1.47 0.00 N	68.49 2.02 0.00 N	76.69 2.38 0.00 N	92.09 2.92 0.00 N	92.14 2.22 0.00 N	75.36 1.41 0.00 N	74.66 1.66 0.00 N	84.16 1.87 0.00 N	71.56 1.57 0.00 N	58.75 1.51 0.00 N	55.11 1.44 0.00 N	64.11 1.74 0.00 N	59.41 1.70 0.00 N	59.11 1.52 0.00 N	64.07 1.38 0.00 N
HEMPSTEAD____ 23647	75.47 5.78 0.00 N	63.04 4.13 0.00 N	56.85 3.50 0.00 N	51.99 3.63 0.00 N	44.23 3.53 -0.47 N	41.19 3.05 0.00 N	41.03 2.89 0.00 N	55.08 4.44 -0.12 N	57.81 5.56 -0.90 N	61.40 5.83 0.00 N	73.64 7.17 0.00 N	82.56 8.26 0.00 N	99.23 10.06 0.00 N	100.47 10.55 0.00 N	82.95 9.01 0.00 N	81.86 8.86 0.00 N	92.37 10.08 0.00 N	78.35 8.36 0.00 N	63.76 6.51 0.00 N	119.66 6.24 -59.75 N	70.04 7.57 -0.10 N	65.39 7.20 -0.48 N	102.43 6.38 -38.47 N	70.43 6.07 -1.67 N
HICKLING___1 23621	70.47 0.78 0.00 N	58.35 -0.57 0.00 N	53.25 -0.09 0.00 N	48.09 -0.27 0.00 N	40.08 -0.15 0.00 N	38.14 0.01 0.00 N	38.17 0.04 0.00 N	51.54 1.01 0.00 N	52.94 1.59 0.00 N	57.96 2.39 0.00 N	70.44 3.97 0.00 N	80.22 5.92 0.00 N	96.30 7.13 0.00 N	96.19 6.28 0.00 N	78.70 4.76 0.00 N	78.68 5.68 0.00 N	89.24 6.95 0.00 N	75.33 5.34 0.00 N	61.20 3.95 0.00 N	56.98 3.31 0.00 N	65.97 3.60 0.00 N	61.58 3.86 0.00 N	60.29 2.70 0.00 N	63.91 1.22 0.00 N
HICKLING___2 23622	70.47 0.78 0.00 N	58.35 -0.57 0.00 N	53.25 -0.09 0.00 N	48.09 -0.27 0.00 N	40.08 -0.15 0.00 N	38.14 0.01 0.00 N	38.17 0.04 0.00 N	51.54 1.01 0.00 N	52.94 1.59 0.00 N	57.96 2.39 0.00 N	70.44 3.97 0.00 N	80.22 5.92 0.00 N	96.30 7.13 0.00 N	96.19 6.28 0.00 N	78.70 4.76 0.00 N	78.68 5.68 0.00 N	89.24 6.95 0.00 N	75.33 5.34 0.00 N	61.20 3.95 0.00 N	56.98 3.31 0.00 N	65.97 3.60 0.00 N	61.58 3.86 0.00 N	60.29 2.70 0.00 N	63.91 1.22 0.00 N
HIGH FALLS___HY 23754	77.59 7.90 0.00 N	64.22 5.31 0.00 N	57.83 4.49 0.00 N	52.52 4.16 0.00 N	43.95 3.72 0.00 N	41.57 3.44 0.00 N	41.50 3.36 0.00 N	55.70 5.18 0.00 N	57.37 6.01 0.00 N	62.08 6.51 0.00 N	74.58 8.12 0.00 N	83.81 9.50 0.00 N	101.46 12.29 0.00 N	102.44 12.53 0.00 N	84.51 10.57 0.00 N	83.67 10.67 0.00 N	94.39 12.10 0.00 N	80.05 10.06 0.00 N	64.76 7.52 0.00 N	60.89 7.21 0.00 N	70.69 8.32 0.00 N	65.40 7.68 0.00 N	64.55 6.97 0.00 N	69.06 6.36 0.00 N
HILLBURN___GT	75.22	62.93	56.65	51.42	43.04	40.65	40.52	54.30	56.01	60.77	72.87	81.75	99.65	100.41	82.88	82.00	92.53	78.62	63.57	59.73	69.06	64.01	63.26	67.71



23639	5.53 0.00 N	4.02 0.00 N	3.31 0.00 N	3.06 0.00 N	2.81 0.00 N	2.51 0.00 N	2.39 0.00 N	3.78 0.00 N	4.65 0.00 N	5.20 0.00 N	6.40 0.00 N	7.44 0.00 N	10.48 0.00 N	10.49 0.00 N	8.93 0.00 N	9.00 0.00 N	10.24 0.00 N	8.63 0.00 N	6.33 0.00 N	6.05 0.00 N	6.69 0.00 N	6.30 0.00 N	5.67 0.00 N	5.02 0.00 N
HISHELDN_WT_PWR 323625	65.44 -4.25 0.00 N	54.93 -3.98 0.00 N	49.85 -3.50 0.00 N	44.78 -3.58 0.00 N	37.31 -2.92 0.00 N	35.55 -2.58 0.00 N	35.42 -2.72 0.00 N	47.42 -3.10 0.00 N	48.62 -2.74 0.00 N	53.26 -2.30 0.00 N	64.48 -1.98 0.00 N	72.73 -1.58 0.00 N	86.46 -2.72 0.00 N	86.23 -3.69 0.00 N	69.65 -4.30 0.00 N	69.08 -3.93 0.00 N	77.65 -4.64 0.00 N	66.03 -3.96 0.00 N	54.53 -2.71 0.00 N	50.92 -2.75 0.00 N	59.13 -3.24 0.00 N	55.40 -2.32 0.00 N	55.39 -2.19 0.00 N	59.22 -3.47 0.00 N
HOLTSVILLE_IC_1 23690	75.67 5.98 0.00 N	62.93 4.02 0.00 N	56.57 3.23 0.00 N	51.96 3.60 0.00 N	44.08 3.75 -0.09 N	41.33 3.20 0.00 N	41.14 3.00 0.00 N	55.23 4.69 -0.02 N	58.31 6.05 -0.90 N	61.66 6.09 0.00 N	74.15 7.68 0.00 N	83.32 9.02 0.00 N	98.96 9.79 0.00 N	100.32 10.41 0.00 N	82.44 8.49 0.00 N	81.20 8.20 0.00 N	91.75 9.46 0.00 N	77.75 7.75 0.00 N	63.13 5.89 0.00 N	119.03 5.60 -59.75 N	70.92 8.45 -0.10 N	66.38 8.19 -0.48 N	103.27 7.22 -38.47 N	71.19 6.82 -1.67 N
HOLTSVILLE_IC_10 23699	76.40 6.71 0.00 N	63.43 4.51 0.00 N	57.04 3.70 0.00 N	52.40 4.03 0.00 N	44.47 4.14 -0.10 N	41.67 3.54 0.00 N	41.46 3.32 0.00 N	55.72 5.17 -0.03 N	58.92 6.66 -0.90 N	62.34 6.76 0.00 N	74.99 8.52 0.00 N	84.25 9.95 0.00 N	100.13 10.95 0.00 N	101.39 11.48 0.00 N	82.93 8.98 0.00 N	81.69 8.69 0.00 N	92.25 9.96 0.00 N	78.15 8.16 0.00 N	63.32 6.07 0.00 N	119.21 5.78 -59.75 N	71.80 9.33 -0.10 N	67.20 9.01 -0.48 N	104.04 7.99 -38.47 N	71.97 7.61 -1.67 N
HOLTSVILLE_IC_2 23691	75.67 5.98 0.00 N	62.93 4.02 0.00 N	56.57 3.23 0.00 N	51.96 3.60 0.00 N	44.08 3.75 -0.09 N	41.33 3.20 0.00 N	41.14 3.00 0.00 N	55.23 4.69 -0.02 N	58.31 6.05 -0.90 N	61.66 6.09 0.00 N	74.15 7.68 0.00 N	83.32 9.02 0.00 N	98.96 9.79 0.00 N	100.32 10.41 0.00 N	82.44 8.49 0.00 N	81.20 8.20 0.00 N	91.75 9.46 0.00 N	77.75 7.75 0.00 N	63.13 5.89 0.00 N	119.03 5.60 -59.75 N	70.92 8.45 -0.10 N	66.38 8.19 -0.48 N	103.27 7.22 -38.47 N	71.19 6.82 -1.67 N
HOLTSVILLE_IC_3 23692	75.67 5.98 0.00 N	62.93 4.02 0.00 N	56.57 3.23 0.00 N	51.96 3.60 0.00 N	44.08 3.75 -0.09 N	41.33 3.20 0.00 N	41.14 3.00 0.00 N	55.23 4.69 -0.02 N	58.31 6.05 -0.90 N	61.66 6.09 0.00 N	74.15 7.68 0.00 N	83.32 9.02 0.00 N	98.96 9.79 0.00 N	100.32 10.41 0.00 N	82.44 8.49 0.00 N	81.20 8.20 0.00 N	91.75 9.46 0.00 N	77.75 7.75 0.00 N	63.13 5.89 0.00 N	119.03 5.60 -59.75 N	70.92 8.45 -0.10 N	66.38 8.19 -0.48 N	103.27 7.22 -38.47 N	71.19 6.82 -1.67 N
HOLTSVILLE_IC_4 23693	75.67 5.98 0.00 N	62.93 4.02 0.00 N	56.57 3.23 0.00 N	51.96 3.60 0.00 N	44.08 3.75 -0.09 N	41.33 3.20 0.00 N	41.14 3.00 0.00 N	55.23 4.69 -0.02 N	58.31 6.05 -0.90 N	61.66 6.09 0.00 N	74.15 7.68 0.00 N	83.32 9.02 0.00 N	98.96 9.79 0.00 N	100.32 10.41 0.00 N	82.44 8.49 0.00 N	81.20 8.20 0.00 N	91.75 9.46 0.00 N	77.75 7.75 0.00 N	63.13 5.89 0.00 N	119.03 5.60 -59.75 N	70.92 8.45 -0.10 N	66.38 8.19 -0.48 N	103.27 7.22 -38.47 N	71.19 6.82 -1.67 N
HOLTSVILLE_IC_5 23694	75.67 5.98 0.00 N	62.93 4.02 0.00 N	56.57 3.23 0.00 N	51.96 3.60 0.00 N	44.08 3.75 -0.09 N	41.33 3.20 0.00 N	41.14 3.00 0.00 N	55.23 4.69 -0.02 N	58.31 6.05 -0.90 N	61.66 6.09 0.00 N	74.15 7.68 0.00 N	83.32 9.02 0.00 N	98.96 9.79 0.00 N	100.32 10.41 0.00 N	82.44 8.49 0.00 N	81.20 8.20 0.00 N	91.75 9.46 0.00 N	77.75 7.75 0.00 N	63.13 5.89 0.00 N	119.03 5.60 -59.75 N	70.92 8.45 -0.10 N	66.38 8.19 -0.48 N	103.27 7.22 -38.47 N	71.19 6.82 -1.67 N
HOLTSVILLE_IC_6 23695	76.40 6.71 0.00 N	63.43 4.51 0.00 N	57.04 3.70 0.00 N	52.40 4.03 0.00 N	44.47 4.14 -0.10 N	41.67 3.54 0.00 N	41.46 3.32 0.00 N	55.72 5.17 -0.03 N	58.92 6.66 -0.90 N	62.34 6.76 0.00 N	74.99 8.52 0.00 N	84.25 9.95 0.00 N	100.13 10.95 0.00 N	101.39 11.48 0.00 N	82.93 8.98 0.00 N	81.69 8.69 0.00 N	92.25 9.96 0.00 N	78.15 8.16 0.00 N	63.32 6.07 0.00 N	119.21 5.78 -59.75 N	71.80 9.33 -0.10 N	67.20 9.01 -0.48 N	104.04 7.99 -38.47 N	71.97 7.61 -1.67 N
HOLTSVILLE_IC_7 23696	76.40 6.71 0.00 N	63.43 4.51 0.00 N	57.04 3.70 0.00 N	52.40 4.03 0.00 N	44.47 4.14 -0.10 N	41.67 3.54 0.00 N	41.46 3.32 0.00 N	55.72 5.17 -0.03 N	58.92 6.66 -0.90 N	62.34 6.76 0.00 N	74.99 8.52 0.00 N	84.25 9.95 0.00 N	100.13 10.95 0.00 N	101.39 11.48 0.00 N	82.93 8.98 0.00 N	81.69 8.69 0.00 N	92.25 9.96 0.00 N	78.15 8.16 0.00 N	63.32 6.07 0.00 N	119.21 5.78 -59.75 N	71.80 9.33 -0.10 N	67.20 9.01 -0.48 N	104.04 7.99 -38.47 N	71.97 7.61 -1.67 N
HOLTSVILLE_IC_8 23697	76.40 6.71 0.00 N	63.43 4.51 0.00 N	57.04 3.70 0.00 N	52.40 4.03 0.00 N	44.47 4.14 -0.10 N	41.67 3.54 0.00 N	41.46 3.32 0.00 N	55.72 5.17 -0.03 N	58.92 6.66 -0.90 N	62.34 6.76 0.00 N	74.99 8.52 0.00 N	84.25 9.95 0.00 N	100.13 10.95 0.00 N	101.39 11.48 0.00 N	82.93 8.98 0.00 N	81.69 8.69 0.00 N	92.25 9.96 0.00 N	78.15 8.16 0.00 N	63.32 6.07 0.00 N	119.21 5.78 -59.75 N	71.80 9.33 -0.10 N	67.20 9.01 -0.48 N	104.04 7.99 -38.47 N	71.97 7.61 -1.67 N
HOLTSVILLE_IC_9 23698	76.40 6.71 0.00 N	63.43 4.51 0.00 N	57.04 3.70 0.00 N	52.40 4.03 0.00 N	44.47 4.14 -0.10 N	41.67 3.54 0.00 N	41.46 3.32 0.00 N	55.72 5.17 -0.03 N	58.92 6.66 -0.90 N	62.34 6.76 0.00 N	74.99 8.52 0.00 N	84.25 9.95 0.00 N	100.13 10.95 0.00 N	101.39 11.48 0.00 N	82.93 8.98 0.00 N	81.69 8.69 0.00 N	92.25 9.96 0.00 N	78.15 8.16 0.00 N	63.32 6.07 0.00 N	119.21 5.78 -59.75 N	71.80 9.33 -0.10 N	67.20 9.01 -0.48 N	104.04 7.99 -38.47 N	71.97 7.61 -1.67 N
HQ_GEN_CEDARS 23644	69.41 -0.28 0.00 N	59.15 0.24 0.00 N	53.64 0.29 0.00 N	48.52 0.16 0.00 N	40.17 -0.06 0.00 N	38.21 0.08 0.00 N	38.39 0.26 0.00 N	50.50 -0.02 0.00 N	50.12 -1.24 0.00 N	53.96 -1.60 0.00 N	63.89 -2.58 0.00 N	70.76 -3.54 0.00 N	83.85 -5.33 0.00 N	84.42 -5.49 0.00 N	69.45 -4.50 0.00 N	68.55 -4.45 0.00 N	77.31 -4.98 0.00 N	65.92 -4.07 0.00 N	54.13 -3.11 0.00 N	50.91 -2.77 0.00 N	59.61 -2.77 0.00 N	55.31 -2.40 0.00 N	55.83 -1.76 0.00 N	62.33 -0.36 0.00 N
HQ_GEN_CEDARS_PROXY 323590	39.43 -0.40 17.03 N	38.49 0.32 18.16 N	34.22 0.50 19.30 N	34.99 0.33 12.34 N	40.17 -0.06 0.00 N	38.21 0.08 0.00 N	38.39 0.26 0.00 N	50.50 -0.02 0.00 N	37.51 -1.44 4.86 N	53.96 -1.60 0.00 N	63.89 -2.58 0.00 N	70.76 -3.54 0.00 N	83.85 -5.33 0.00 N	84.42 -5.49 0.00 N	69.45 -4.50 0.00 N	68.55 -4.45 0.00 N	77.31 -4.98 0.00 N	65.92 -4.07 0.00 N	54.13 -3.11 0.00 N	50.91 -2.77 0.00 N	51.19 -2.24 -0.72 N	52.25 -2.45 0.99 N	55.83 -1.76 0.00 N	62.33 -0.36 0.00 N

HQ_GEN_IMPORT 323601	39.09 -0.74 17.03 N	38.00 -0.17 18.16 N	33.72 0.00 19.30 N	34.64 -0.02 12.34 N	39.97 -0.26 0.00 N	37.99 -0.15 0.00 N	38.14 0.01 0.00 N	40.17 -0.40 -0.85 N	38.01 -0.94 4.86 N	47.00 -1.18 3.89 N	64.70 -1.77 0.00 N	72.04 -2.27 0.00 N	40.17 -2.59 39.57 N	40.17 -2.98 40.80 N	40.17 -2.98 40.78 N	40.17 -2.69 40.39 N	40.17 -2.75 36.71 N	40.50 -2.39 26.46 N	40.17 -2.19 24.13 N	40.17 -1.73 13.85 N	51.89 -1.54 -0.72 N	53.02 -1.68 0.99 N	40.17 -1.45 14.25 N	61.91 -0.78 0.00 N
HQ_GEN_WHEEL 23651	39.09 -0.74 17.03 N	38.00 -0.17 18.16 N	33.72 0.00 19.30 N	34.64 -0.02 12.34 N	39.97 -0.26 0.00 N	37.99 -0.15 0.00 N	38.14 0.01 0.00 N	40.17 -0.40 -0.85 N	38.01 -0.94 4.86 N	54.40 -1.17 0.00 N	64.70 -1.77 0.00 N	72.04 -2.27 0.00 N	40.17 -2.59 39.57 N	40.17 -2.98 40.80 N	40.17 -2.98 40.78 N	40.17 -2.69 40.39 N	40.17 -2.75 36.71 N	40.50 -2.39 26.46 N	40.17 -2.19 24.13 N	40.17 -1.73 13.85 N	51.89 -1.54 -0.72 N	53.02 -1.68 0.99 N	56.32 -1.27 0.00 N	61.91 -0.78 0.00 N
HUDSON_AVE_GT_3 23810	75.72 6.03 0.00 N	63.38 4.47 0.00 N	57.14 3.79 0.00 N	51.90 3.54 0.00 N	43.47 3.23 0.00 N	41.04 2.90 0.00 N	40.92 2.78 0.00 N	54.84 4.32 0.00 N	56.65 5.29 0.00 N	61.50 5.93 0.00 N	73.56 7.09 0.00 N	82.07 7.76 0.00 N	99.37 10.20 0.00 N	100.30 10.39 0.00 N	82.74 8.79 0.00 N	81.54 8.54 0.00 N	91.95 9.66 0.00 N	78.19 8.20 0.00 N	63.67 6.43 0.00 N	59.95 6.28 0.00 N	69.50 7.13 0.00 N	64.49 6.78 0.00 N	63.78 6.19 0.00 N	68.26 5.57 0.00 N
HUDSON_AVE_GT_4 23540	75.72 6.03 0.00 N	63.38 4.47 0.00 N	57.14 3.79 0.00 N	51.90 3.54 0.00 N	43.47 3.23 0.00 N	41.04 2.90 0.00 N	40.92 2.78 0.00 N	54.84 4.32 0.00 N	56.65 5.29 0.00 N	61.50 5.93 0.00 N	73.56 7.09 0.00 N	82.07 7.76 0.00 N	99.37 10.20 0.00 N	100.30 10.39 0.00 N	82.74 8.79 0.00 N	81.54 8.54 0.00 N	91.95 9.66 0.00 N	78.19 8.20 0.00 N	63.67 6.43 0.00 N	59.95 6.28 0.00 N	69.50 7.13 0.00 N	64.49 6.78 0.00 N	63.78 6.19 0.00 N	68.26 5.57 0.00 N
HUDSON_AVE_GT_5 23657	75.72 6.03 0.00 N	63.38 4.47 0.00 N	57.14 3.79 0.00 N	51.90 3.54 0.00 N	43.47 3.23 0.00 N	41.04 2.90 0.00 N	40.92 2.78 0.00 N	54.84 4.32 0.00 N	56.65 5.29 0.00 N	61.50 5.93 0.00 N	73.56 7.09 0.00 N	82.07 7.76 0.00 N	99.37 10.20 0.00 N	100.30 10.39 0.00 N	82.74 8.79 0.00 N	81.54 8.54 0.00 N	91.95 9.66 0.00 N	78.19 8.20 0.00 N	63.67 6.43 0.00 N	59.95 6.28 0.00 N	69.50 7.13 0.00 N	64.49 6.78 0.00 N	63.78 6.19 0.00 N	68.26 5.57 0.00 N
HUDSON_AVE_10 24168	75.41 5.72 0.00 N	63.14 4.22 0.00 N	56.96 3.62 0.00 N	51.74 3.38 0.00 N	43.34 3.11 0.00 N	40.93 2.79 0.00 N	40.81 2.68 0.00 N	54.65 4.13 0.00 N	56.44 5.08 0.00 N	61.26 5.70 0.00 N	73.17 6.70 0.00 N	81.64 9.62 0.00 N	98.80 9.62 0.00 N	99.74 9.82 0.00 N	82.31 8.36 0.00 N	81.17 8.17 0.00 N	91.54 9.25 0.00 N	77.83 7.83 0.00 N	63.41 6.17 0.00 N	59.75 6.08 0.00 N	69.25 6.88 0.00 N	64.24 6.52 0.00 N	63.59 6.00 0.00 N	68.06 5.36 0.00 N
HUNTER_MOUNT___DRP 323613	75.52 5.83 0.00 N	63.49 4.58 0.00 N	57.13 3.78 0.00 N	51.83 3.47 0.00 N	43.34 3.11 0.00 N	40.94 2.81 0.00 N	40.81 2.67 0.00 N	54.62 4.09 0.00 N	55.96 4.60 0.00 N	61.04 5.47 0.00 N	73.45 6.98 0.00 N	82.53 8.23 0.00 N	100.28 11.10 0.00 N	101.13 11.21 0.00 N	83.39 9.44 0.00 N	82.63 9.63 0.00 N	93.19 10.90 0.00 N	79.02 9.03 0.00 N	63.95 6.71 0.00 N	60.00 6.33 0.00 N	69.63 7.25 0.00 N	64.19 6.48 0.00 N	63.34 5.75 0.00 N	67.81 5.12 0.00 N
HUNTLEY___63 23557	66.23 -3.46 0.00 N	55.74 -3.17 0.00 N	50.47 -2.87 0.00 N	45.29 -3.07 0.00 N	37.68 -2.55 0.00 N	35.97 -2.17 0.00 N	35.76 -2.37 0.00 N	47.73 -2.79 0.00 N	48.92 -2.44 0.00 N	53.67 -1.89 0.00 N	64.79 -1.68 0.00 N	72.86 -1.45 0.00 N	86.41 -2.76 0.00 N	86.07 -3.84 0.00 N	69.32 -4.63 0.00 N	68.46 -4.54 0.00 N	76.56 -5.73 0.00 N	65.20 -4.79 0.00 N	54.17 -3.07 0.00 N	50.59 -3.08 0.00 N	58.79 -3.59 0.00 N	55.04 -2.68 0.00 N	55.55 -2.03 0.00 N	59.66 -3.03 0.00 N
HUNTLEY___64 23558	66.23 -3.46 0.00 N	55.74 -3.17 0.00 N	50.47 -2.87 0.00 N	45.29 -3.07 0.00 N	37.68 -2.55 0.00 N	35.97 -2.17 0.00 N	35.76 -2.37 0.00 N	47.73 -2.79 0.00 N	48.92 -2.44 0.00 N	53.67 -1.89 0.00 N	64.79 -1.68 0.00 N	72.86 -1.45 0.00 N	86.41 -2.76 0.00 N	86.07 -3.84 0.00 N	69.32 -4.63 0.00 N	68.46 -4.54 0.00 N	76.56 -5.73 0.00 N	65.20 -4.79 0.00 N	54.17 -3.07 0.00 N	50.59 -3.08 0.00 N	58.79 -3.59 0.00 N	55.04 -2.68 0.00 N	55.55 -2.03 0.00 N	59.66 -3.03 0.00 N
HUNTLEY___65 23559	66.23 -3.46 0.00 N	55.74 -3.17 0.00 N	50.47 -2.87 0.00 N	45.29 -3.07 0.00 N	37.68 -2.55 0.00 N	35.97 -2.17 0.00 N	35.76 -2.37 0.00 N	47.73 -2.79 0.00 N	48.92 -2.44 0.00 N	53.67 -1.89 0.00 N	64.79 -1.68 0.00 N	72.86 -1.45 0.00 N	86.41 -2.76 0.00 N	86.07 -3.84 0.00 N	69.32 -4.63 0.00 N	68.46 -4.54 0.00 N	76.56 -5.73 0.00 N	65.20 -4.79 0.00 N	54.17 -3.07 0.00 N	50.59 -3.08 0.00 N	58.79 -3.59 0.00 N	55.04 -2.68 0.00 N	55.55 -2.03 0.00 N	59.66 -3.03 0.00 N
HUNTLEY___66 23560	66.23 -3.46 0.00 N	55.74 -3.17 0.00 N	50.47 -2.87 0.00 N	45.29 -3.07 0.00 N	37.68 -2.55 0.00 N	35.97 -2.17 0.00 N	35.76 -2.37 0.00 N	47.73 -2.79 0.00 N	48.92 -2.44 0.00 N	53.67 -1.89 0.00 N	64.79 -1.68 0.00 N	72.86 -1.45 0.00 N	86.41 -2.76 0.00 N	86.07 -3.84 0.00 N	69.32 -4.63 0.00 N	68.46 -4.54 0.00 N	76.56 -5.73 0.00 N	65.20 -4.79 0.00 N	54.17 -3.07 0.00 N	50.59 -3.08 0.00 N	58.79 -3.59 0.00 N	55.04 -2.68 0.00 N	55.55 -2.03 0.00 N	59.66 -3.03 0.00 N
HUNTLEY___67 23561	64.84 -4.85 0.00 N	54.55 -4.36 0.00 N	49.42 -3.92 0.00 N	44.35 -4.01 0.00 N	36.91 -3.32 0.00 N	35.22 -2.92 0.00 N	35.03 -3.10 0.00 N	46.70 -3.83 0.00 N	47.85 -3.51 0.00 N	52.52 -3.05 0.00 N	63.52 -2.95 0.00 N	71.48 -2.82 0.00 N	85.13 -4.05 0.00 N	85.10 -4.82 0.00 N	68.66 -5.29 0.00 N	67.84 -5.16 0.00 N	75.96 -6.32 0.00 N	64.70 -5.29 0.00 N	53.70 -3.54 0.00 N	50.05 -3.62 0.00 N	57.87 -4.51 0.00 N	54.14 -3.58 0.00 N	54.48 -3.11 0.00 N	58.46 -4.23 0.00 N
HUNTLEY___68 23562	64.84 -4.85 0.00 N	54.55 -4.36 0.00 N	49.42 -3.92 0.00 N	44.35 -4.01 0.00 N	36.91 -3.32 0.00 N	35.22 -2.92 0.00 N	35.03 -3.10 0.00 N	46.70 -3.83 0.00 N	47.85 -3.51 0.00 N	52.52 -3.05 0.00 N	63.52 -2.95 0.00 N	71.48 -2.82 0.00 N	85.13 -4.05 0.00 N	85.10 -4.82 0.00 N	68.66 -5.29 0.00 N	67.84 -5.16 0.00 N	75.96 -6.32 0.00 N	64.70 -5.29 0.00 N	53.70 -3.54 0.00 N	50.05 -3.62 0.00 N	57.87 -4.51 0.00 N	54.14 -3.58 0.00 N	54.48 -3.11 0.00 N	58.46 -4.23 0.00 N
HYLAND___LFGE 323620	68.20 -1.49 0.00	57.49 -1.42 0.00	52.06 -1.28 0.00	46.82 -1.54 0.00	39.04 -1.20 0.00	37.12 -1.02 0.00	37.06 -1.08 0.00	49.78 -0.74 0.00	49.72 -1.64 0.00	52.67 -2.90 0.00	63.58 -2.89 0.00	71.95 -2.36 0.00	86.24 -2.94 0.00	86.09 -3.82 0.00	69.88 -4.07 0.00	69.50 -3.50 0.00	78.23 -4.06 0.00	66.42 -3.57 0.00	54.59 -2.66 0.00	50.83 -2.84 0.00	58.72 -3.66 0.00	54.76 -2.95 0.00	54.54 -3.04 0.00	58.84 -3.85 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
INDECK___CORINTH 23802	74.40 4.71 0.00 N	62.16 3.25 0.00 N	55.83 2.49 0.00 N	50.34 1.99 0.00 N	42.11 1.88 0.00 N	40.00 1.87 0.00 N	40.07 1.94 0.00 N	53.59 3.07 0.00 N	55.21 3.85 0.00 N	60.11 4.54 0.00 N	71.84 5.37 0.00 N	80.59 6.28 0.00 N	97.49 8.32 0.00 N	98.15 8.24 0.00 N	80.56 6.61 0.00 N	79.27 6.27 0.00 N	89.49 7.20 0.00 N	76.73 6.74 0.00 N	63.05 5.81 0.00 N	59.28 5.61 0.00 N	69.06 6.69 0.00 N	63.16 5.44 0.00 N	62.18 4.60 0.00 N	66.65 3.95 0.00 N	
INDECK___ILION 23567	71.53 1.84 0.00 N	60.23 1.31 0.00 N	54.41 1.07 0.00 N	49.33 0.97 0.00 N	41.13 0.90 0.00 N	38.94 0.80 0.00 N	38.87 0.73 0.00 N	51.74 1.21 0.00 N	52.95 1.59 0.00 N	57.56 1.99 0.00 N	69.11 2.64 0.00 N	77.45 3.14 0.00 N	93.68 4.51 0.00 N	94.14 4.22 0.00 N	77.43 3.48 0.00 N	76.86 3.87 0.00 N	86.80 4.51 0.00 N	73.70 3.71 0.00 N	59.78 2.54 0.00 N	56.04 2.36 0.00 N	65.12 2.74 0.00 N	60.12 2.40 0.00 N	59.57 1.98 0.00 N	64.28 1.58 0.00 N	
INDECK___OLEAN 23982	67.00 -2.69 0.00 N	55.59 -3.32 0.00 N	50.35 -3.00 0.00 N	45.18 -3.19 0.00 N	37.99 -2.24 0.00 N	36.15 -1.99 0.00 N	36.09 -2.05 0.00 N	49.24 -1.29 0.00 N	51.40 0.04 0.00 N	56.58 1.01 0.00 N	69.19 2.72 0.00 N	78.45 4.14 0.00 N	93.15 3.97 0.00 N	92.19 2.28 0.00 N	75.14 1.19 0.00 N	75.39 2.39 0.00 N	84.95 2.66 0.00 N	71.63 1.64 0.00 N	58.59 1.35 0.00 N	54.95 1.28 0.00 N	63.81 1.44 0.00 N	59.44 1.73 0.00 N	58.64 1.05 0.00 N	61.89 -0.80 0.00 N	
INDECK___OSWEGO 23783	68.30 -1.39 0.00 N	57.54 -1.37 0.00 N	52.05 -1.29 0.00 N	47.16 -1.20 0.00 N	39.27 -0.96 0.00 N	37.23 -0.91 0.00 N	37.21 -0.93 0.00 N	49.42 -1.10 0.00 N	50.29 -1.07 0.00 N	54.50 -1.07 0.00 N	65.42 -1.05 0.00 N	73.36 -0.95 0.00 N	88.28 -0.90 0.00 N	88.77 -1.15 0.00 N	72.78 -1.17 0.00 N	72.03 -0.97 0.00 N	81.19 -1.11 0.00 N	69.06 -0.94 0.00 N	56.40 -0.85 0.00 N	52.82 -0.85 0.00 N	61.31 -1.06 0.00 N	56.79 -0.92 0.00 N	56.54 -1.04 0.00 N	61.56 -1.13 0.00 N	
INDECK___YERKES 23781	66.23 -3.46 0.00 N	55.74 -3.17 0.00 N	50.47 -2.87 0.00 N	45.29 -3.07 0.00 N	37.68 -2.55 0.00 N	35.97 -2.17 0.00 N	35.76 -2.37 0.00 N	47.73 -2.79 0.00 N	48.92 -2.44 0.00 N	53.67 -1.89 0.00 N	64.79 -1.68 0.00 N	72.86 -1.45 0.00 N	86.41 -2.76 0.00 N	86.07 -3.84 0.00 N	69.32 -4.63 0.00 N	68.46 -4.54 0.00 N	76.56 -5.73 0.00 N	65.20 -4.79 0.00 N	54.17 -3.07 0.00 N	50.59 -3.08 0.00 N	58.79 -3.59 0.00 N	55.04 -2.68 0.00 N	55.55 -2.03 0.00 N	59.66 -3.03 0.00 N	
INDIAN POINT___GT_1 24139	74.83 5.13 0.00 N	62.64 3.73 0.00 N	56.46 3.12 0.00 N	51.27 2.91 0.00 N	42.93 2.69 0.00 N	40.54 2.40 0.00 N	40.43 2.29 0.00 N	54.14 3.61 0.00 N	55.84 4.48 0.00 N	60.58 5.01 0.00 N	72.60 6.13 0.00 N	81.20 6.90 0.00 N	98.41 9.24 0.00 N	99.38 9.46 0.00 N	82.01 8.06 0.00 N	80.87 7.87 0.00 N	91.22 8.93 0.00 N	77.51 7.52 0.00 N	63.10 5.85 0.00 N	59.32 5.65 0.00 N	68.71 6.34 0.00 N	63.67 5.96 0.00 N	62.94 5.35 0.00 N	67.44 4.74 0.00 N	
INDIAN POINT___GT_2 23659	74.83 5.13 0.00 N	62.64 3.73 0.00 N	56.46 3.12 0.00 N	51.27 2.91 0.00 N	42.93 2.69 0.00 N	40.54 2.40 0.00 N	40.43 2.29 0.00 N	54.14 3.61 0.00 N	55.84 4.48 0.00 N	60.58 5.01 0.00 N	72.60 6.13 0.00 N	81.20 6.90 0.00 N	98.41 9.24 0.00 N	99.38 9.46 0.00 N	82.01 8.06 0.00 N	80.87 7.87 0.00 N	91.22 8.93 0.00 N	77.51 7.52 0.00 N	63.10 5.85 0.00 N	59.32 5.65 0.00 N	68.71 6.34 0.00 N	63.67 5.96 0.00 N	62.94 5.35 0.00 N	67.44 4.74 0.00 N	
INDIAN POINT___GT_3 24019	74.83 5.13 0.00 N	62.64 3.73 0.00 N	56.46 3.12 0.00 N	51.27 2.91 0.00 N	42.93 2.69 0.00 N	40.54 2.40 0.00 N	40.43 2.29 0.00 N	54.14 3.61 0.00 N	55.84 4.48 0.00 N	60.58 5.01 0.00 N	72.60 6.13 0.00 N	81.20 6.90 0.00 N	98.41 9.24 0.00 N	99.38 9.46 0.00 N	82.01 8.06 0.00 N	80.87 7.87 0.00 N	91.22 8.93 0.00 N	77.51 7.52 0.00 N	63.10 5.85 0.00 N	59.32 5.65 0.00 N	68.71 6.34 0.00 N	63.67 5.96 0.00 N	62.94 5.35 0.00 N	67.44 4.74 0.00 N	
INDIAN POINT___2 23530	74.67 4.97 0.00 N	62.53 3.62 0.00 N	56.35 3.01 0.00 N	51.17 2.81 0.00 N	42.83 2.60 0.00 N	40.46 2.32 0.00 N	40.33 2.20 0.00 N	54.02 3.50 0.00 N	55.71 4.35 0.00 N	60.44 4.88 0.00 N	72.42 5.95 0.00 N	81.02 6.72 0.00 N	98.21 9.03 0.00 N	99.20 9.28 0.00 N	81.85 7.90 0.00 N	80.71 7.71 0.00 N	91.05 8.75 0.00 N	77.36 7.37 0.00 N	62.98 5.73 0.00 N	59.20 5.53 0.00 N	68.54 6.17 0.00 N	63.52 5.80 0.00 N	62.81 5.22 0.00 N	67.28 4.59 0.00 N	
INDIAN POINT___3 23531	74.55 4.86 0.00 N	62.42 3.50 0.00 N	56.26 2.92 0.00 N	51.09 2.73 0.00 N	42.78 2.55 0.00 N	40.39 2.26 0.00 N	40.28 2.14 0.00 N	53.93 3.41 0.00 N	55.62 4.26 0.00 N	60.34 4.77 0.00 N	72.31 5.84 0.00 N	80.87 6.56 0.00 N	98.00 8.83 0.00 N	98.99 9.08 0.00 N	81.69 7.74 0.00 N	80.54 7.54 0.00 N	90.86 8.57 0.00 N	77.19 7.20 0.00 N	62.83 5.59 0.00 N	59.09 5.42 0.00 N	68.45 6.08 0.00 N	63.42 5.71 0.00 N	62.70 5.11 0.00 N	67.18 4.49 0.00 N	
IP CORINTH___1 23988	75.02 5.33 0.00 N	62.63 3.72 0.00 N	56.26 2.92 0.00 N	50.71 2.35 0.00 N	42.43 2.19 0.00 N	40.30 2.16 0.00 N	40.37 2.24 0.00 N	53.99 3.47 0.00 N	55.64 4.28 0.00 N	60.59 5.02 0.00 N	72.41 5.95 0.00 N	80.90 6.59 0.00 N	97.73 8.55 0.00 N	98.15 8.24 0.00 N	80.52 6.57 0.00 N	79.26 6.26 0.00 N	89.48 7.19 0.00 N	76.74 6.75 0.00 N	63.34 6.10 0.00 N	59.69 6.02 0.00 N	69.62 7.25 0.00 N	63.71 6.00 0.00 N	62.72 5.14 0.00 N	67.21 4.52 0.00 N	
IP___TICONDEROGA 23804	78.28 8.59 0.00 N	65.45 6.54 0.00 N	58.78 5.44 0.00 N	52.86 4.50 0.00 N	44.34 4.11 0.00 N	42.29 4.16 0.00 N	42.52 4.38 0.00 N	56.90 6.38 0.00 N	58.44 7.08 0.00 N	63.28 7.71 0.00 N	76.19 9.72 0.00 N	85.04 10.73 0.00 N	103.28 14.11 0.00 N	104.12 14.20 0.00 N	86.03 12.08 0.00 N	85.36 12.36 0.00 N	96.36 14.06 0.00 N	81.58 11.59 0.00 N	66.07 8.83 0.00 N	62.35 8.68 0.00 N	72.89 10.52 0.00 N	66.53 8.82 0.00 N	65.29 7.70 0.00 N	69.95 7.26 0.00 N	
JARVIS____ 23743	70.09 0.40 0.00 N	59.15 0.24 0.00 N	53.50 0.16 0.00 N	48.54 0.18 0.00 N	40.39 0.16 0.00 N	38.27 0.14 0.00 N	38.26 0.12 0.00 N	50.77 0.24 0.00 N	51.72 0.36 0.00 N	56.04 0.47 0.00 N	67.07 0.60 0.00 N	75.05 0.74 0.00 N	90.27 1.10 0.00 N	90.91 1.00 0.00 N	74.76 0.81 0.00 N	73.87 0.87 0.00 N	83.28 0.99 0.00 N	70.80 0.81 0.00 N	57.86 0.62 0.00 N	54.18 0.51 0.00 N	62.93 0.56 0.00 N	58.19 0.47 0.00 N	58.00 0.42 0.00 N	63.00 0.31 0.00 N	
JENNISON___1	72.00	60.22	54.55	49.55	41.28	39.13	39.09	52.42	53.83	58.56	70.56	79.56	95.98	96.08	78.84	78.80	89.20	75.41	60.95	56.97	66.33	61.55	60.47	64.95	

23625	2.31 0.00 N	1.31 0.00 N	1.21 0.00 N	1.19 0.00 N	1.04 0.00 N	0.99 0.00 N	0.95 0.00 N	1.90 0.00 N	2.47 0.00 N	3.00 0.00 N	4.09 0.00 N	5.25 0.00 N	6.80 0.00 N	6.16 0.00 N	4.89 0.00 N	5.80 0.00 N	6.91 0.00 N	5.41 0.00 N	3.71 0.00 N	3.30 0.00 N	3.96 0.00 N	3.84 0.00 N	2.88 0.00 N	2.26 0.00 N
JENNISON____ 23626	71.89 2.20 0.00 N	60.14 1.23 0.00 N	54.48 1.14 0.00 N	49.49 1.13 0.00 N	41.22 0.99 0.00 N	39.07 0.94 0.00 N	39.03 0.89 0.00 N	52.35 1.83 0.00 N	53.75 2.39 0.00 N	58.46 2.89 0.00 N	70.44 3.97 0.00 N	79.41 5.11 0.00 N	95.80 6.62 0.00 N	95.90 5.99 0.00 N	78.69 4.75 0.00 N	78.66 5.66 0.00 N	89.02 6.73 0.00 N	75.26 5.27 0.00 N	60.84 3.60 0.00 N	56.87 3.20 0.00 N	66.22 3.84 0.00 N	61.43 3.72 0.00 N	60.37 2.78 0.00 N	64.86 2.16 0.00 N
KEDC_PORT_JEFF_GT2 24210	75.71 6.02 0.00 N	62.93 4.02 0.00 N	56.65 3.31 0.00 N	52.13 3.77 0.00 N	44.28 3.95 -0.09 N	41.49 3.36 0.00 N	41.23 3.09 0.00 N	55.36 4.81 -0.03 N	58.48 6.22 -0.90 N	61.50 5.93 0.00 N	73.97 7.50 0.00 N	83.17 8.87 0.00 N	98.79 9.62 0.00 N	100.15 10.24 0.00 N	82.23 8.29 0.00 N	81.05 8.05 0.00 N	91.56 9.27 0.00 N	77.62 7.63 0.00 N	63.00 5.75 0.00 N	118.91 5.48 -59.75 N	71.03 8.56 -0.10 N	66.55 8.36 -0.48 N	103.50 7.45 -38.47 N	71.39 7.03 -1.67 N
KEDC_PORT_JEFF_GT3 24211	75.71 6.02 0.00 N	62.93 4.02 0.00 N	56.65 3.31 0.00 N	52.13 3.77 0.00 N	44.28 3.95 -0.09 N	41.49 3.36 0.00 N	41.23 3.09 0.00 N	55.36 4.81 -0.03 N	58.48 6.22 -0.90 N	61.50 5.93 0.00 N	73.97 7.50 0.00 N	83.17 8.87 0.00 N	98.79 9.62 0.00 N	100.15 10.24 0.00 N	82.23 8.29 0.00 N	81.05 8.05 0.00 N	91.56 9.27 0.00 N	77.62 7.63 0.00 N	63.00 5.75 0.00 N	118.91 5.48 -59.75 N	71.03 8.56 -0.10 N	66.55 8.36 -0.48 N	103.50 7.45 -38.47 N	71.39 7.03 -1.67 N
KEDC_GLWD_GT4 24219	75.26 5.56 0.00 N	62.97 4.06 0.00 N	56.92 3.58 0.00 N	52.03 3.67 0.00 N	44.20 3.49 -0.48 N	41.14 3.00 0.00 N	40.99 2.84 0.00 N	54.99 4.35 -0.12 N	57.65 5.40 -0.90 N	61.12 5.55 0.00 N	73.10 6.63 0.00 N	81.75 7.44 0.00 N	98.50 9.33 0.00 N	99.65 9.73 0.00 N	82.33 8.38 0.00 N	81.26 8.26 0.00 N	91.66 9.37 0.00 N	77.80 7.81 0.00 N	63.34 6.10 0.00 N	119.43 6.01 -59.75 N	69.41 6.94 -0.10 N	64.76 6.57 -0.48 N	101.85 5.80 -38.47 N	70.01 5.65 -1.67 N
KEDC_GLWD_GT5 24220	75.26 5.56 0.00 N	62.97 4.06 0.00 N	56.92 3.58 0.00 N	52.03 3.67 0.00 N	44.20 3.49 -0.48 N	41.14 3.00 0.00 N	40.99 2.84 0.00 N	54.99 4.35 -0.12 N	57.65 5.40 -0.90 N	61.12 5.55 0.00 N	73.10 6.63 0.00 N	81.75 7.44 0.00 N	98.50 9.33 0.00 N	99.65 9.73 0.00 N	82.33 8.38 0.00 N	81.26 8.26 0.00 N	91.66 9.37 0.00 N	77.80 7.81 0.00 N	63.34 6.10 0.00 N	119.43 6.01 -59.75 N	69.41 6.94 -0.10 N	64.76 6.57 -0.48 N	101.85 5.80 -38.47 N	70.01 5.65 -1.67 N
KENSICO____ 23655	75.07 5.38 0.00 N	62.84 3.93 0.00 N	56.66 3.31 0.00 N	51.46 3.10 0.00 N	43.10 2.87 0.00 N	40.69 2.55 0.00 N	40.58 2.44 0.00 N	54.34 3.82 0.00 N	56.07 4.71 0.00 N	60.83 5.27 0.00 N	72.86 6.40 0.00 N	81.44 7.13 0.00 N	98.63 9.46 0.00 N	99.62 9.70 0.00 N	82.20 8.25 0.00 N	81.07 8.07 0.00 N	91.44 9.15 0.00 N	77.68 7.69 0.00 N	63.23 5.99 0.00 N	59.50 5.83 0.00 N	68.96 6.59 0.00 N	63.92 6.21 0.00 N	63.19 5.60 0.00 N	67.70 5.01 0.00 N
KIAC_JFK_GT1 23816	75.24 5.55 0.00 N	63.00 4.09 0.00 N	56.96 3.61 0.00 N	51.75 3.39 0.00 N	43.32 3.09 0.00 N	40.96 2.82 0.00 N	40.85 2.71 0.00 N	54.60 4.07 0.00 N	56.40 5.04 0.00 N	61.26 5.70 0.00 N	72.91 6.44 0.00 N	81.38 7.07 0.00 N	98.32 9.15 0.00 N	99.39 9.48 0.00 N	82.05 8.11 0.00 N	80.86 7.86 0.00 N	91.23 8.94 0.00 N	77.54 7.55 0.00 N	63.26 6.02 0.00 N	59.74 6.07 0.00 N	69.22 6.85 0.00 N	64.17 6.45 0.00 N	63.61 6.03 0.00 N	68.08 5.38 0.00 N
KIAC_JFK_GT2 23817	75.24 5.55 0.00 N	63.00 4.09 0.00 N	56.96 3.61 0.00 N	51.75 3.39 0.00 N	43.32 3.09 0.00 N	40.96 2.82 0.00 N	40.85 2.71 0.00 N	54.60 4.07 0.00 N	56.40 5.04 0.00 N	61.26 5.70 0.00 N	72.91 6.44 0.00 N	81.38 7.07 0.00 N	98.32 9.15 0.00 N	99.39 9.48 0.00 N	82.05 8.11 0.00 N	80.86 7.86 0.00 N	91.23 8.94 0.00 N	77.54 7.55 0.00 N	63.26 6.02 0.00 N	59.74 6.07 0.00 N	69.22 6.85 0.00 N	64.17 6.45 0.00 N	63.61 6.03 0.00 N	68.08 5.38 0.00 N
KINTIGH____ 23543	64.48 -5.21 0.00 N	54.40 -4.52 0.00 N	49.24 -4.10 0.00 N	44.26 -4.10 0.00 N	36.85 -3.38 0.00 N	35.11 -3.03 0.00 N	34.95 -3.19 0.00 N	46.45 -4.08 0.00 N	47.52 -3.84 0.00 N	52.03 -3.53 0.00 N	62.75 -3.71 0.00 N	70.44 -3.86 0.00 N	84.04 -5.14 0.00 N	84.18 -5.73 0.00 N	68.04 -5.90 0.00 N	67.16 -5.84 0.00 N	75.20 -7.08 0.00 N	64.11 -5.89 0.00 N	53.15 -4.09 0.00 N	49.57 -4.10 0.00 N	57.35 -5.03 0.00 N	53.52 -4.20 0.00 N	53.92 -3.67 0.00 N	58.16 -4.53 0.00 N
LEDERLE____ 23769	75.56 5.87 0.00 N	63.20 4.29 0.00 N	56.92 3.58 0.00 N	51.65 3.29 0.00 N	43.24 3.00 0.00 N	40.83 2.69 0.00 N	40.71 2.57 0.00 N	54.54 4.02 0.00 N	56.27 4.91 0.00 N	61.08 5.51 0.00 N	73.27 6.80 0.00 N	82.18 7.87 0.00 N	100.05 10.87 0.00 N	100.86 10.94 0.00 N	83.25 9.30 0.00 N	82.33 9.33 0.00 N	92.87 10.58 0.00 N	78.92 8.93 0.00 N	63.91 6.66 0.00 N	60.02 6.36 0.00 N	69.43 7.05 0.00 N	64.33 6.62 0.00 N	63.57 5.98 0.00 N	68.04 5.34 0.00 N
LINDEN COGEN____ 23786	75.28 5.59 0.00 N	63.00 4.08 0.00 N	56.77 3.43 0.00 N	51.56 3.20 0.00 N	43.21 2.97 0.00 N	40.78 2.64 0.00 N	40.66 2.53 0.00 N	54.52 4.00 0.00 N	56.32 4.96 0.00 N	61.21 5.64 0.00 N	73.17 6.70 0.00 N	81.47 7.17 0.00 N	98.55 9.38 0.00 N	99.44 9.53 0.00 N	77.43 8.06 4.58 N	80.58 7.80 0.22 N	86.48 8.82 4.62 N	77.51 7.52 0.00 N	63.19 5.94 0.00 N	59.55 5.88 0.00 N	68.99 6.62 0.00 N	64.06 6.35 0.00 N	63.39 5.80 0.00 N	67.78 5.09 0.00 N
LIPA_MISC_IPP 23656	75.68 5.99 0.00 N	62.86 3.95 0.00 N	56.47 3.13 0.00 N	51.86 3.51 0.00 N	44.01 3.69 -0.09 N	41.27 3.13 0.00 N	41.07 2.94 0.00 N	55.18 4.63 -0.02 N	58.40 6.14 -0.90 N	61.75 6.18 0.00 N	74.33 7.86 0.00 N	83.62 9.31 0.00 N	98.68 9.51 0.00 N	100.05 10.14 0.00 N	82.15 8.21 0.00 N	80.92 7.92 0.00 N	91.43 9.13 0.00 N	77.45 7.46 0.00 N	62.80 5.56 0.00 N	118.73 5.30 -59.75 N	71.15 8.68 -0.10 N	66.59 8.40 -0.48 N	103.42 7.37 -38.47 N	71.27 6.91 -1.67 N
LITTLE FALLS____HYD 24013	73.58 3.89 0.00 N	61.70 2.79 0.00 N	55.60 2.26 0.00 N	50.40 2.04 0.00 N	42.13 1.90 0.00 N	39.88 1.74 0.00 N	39.72 1.58 0.00 N	53.05 2.53 0.00 N	54.64 3.28 0.00 N	59.65 4.08 0.00 N	71.88 5.41 0.00 N	80.63 6.33 0.00 N	97.93 8.76 0.00 N	98.39 8.47 0.00 N	80.90 6.95 0.00 N	80.56 7.56 0.00 N	91.12 8.83 0.00 N	77.27 7.28 0.00 N	62.45 5.21 0.00 N	58.71 5.03 0.00 N	68.27 5.90 0.00 N	62.84 5.12 0.00 N	61.75 4.17 0.00 N	66.02 3.33 0.00 N

LI_NEWBRDGE___DRP 323616	75.25 5.56 0.00 N	62.84 3.93 0.00 N	56.59 3.25 0.00 N	51.79 3.43 0.00 N	43.69 3.44 -0.02 N	41.08 2.95 0.00 N	40.93 2.80 0.00 N	54.80 4.28 0.00 N	57.61 5.36 -0.90 N	61.24 5.67 0.00 N	73.54 7.07 0.00 N	82.46 8.15 0.00 N	98.88 9.71 0.00 N	100.14 10.23 0.00 N	82.66 8.71 0.00 N	81.56 8.56 0.00 N	92.08 9.79 0.00 N	78.09 8.10 0.00 N	63.54 6.29 0.00 N	119.41 5.99 -59.75 N	69.99 7.52 -0.10 N	65.36 7.17 -0.48 N	102.32 6.27 -38.47 N	70.25 5.89 -1.67 N
LONG_LAKE_PHOENIX 24014	68.70 -0.99 0.00 N	57.84 -1.08 0.00 N	52.32 -1.02 0.00 N	47.39 -0.97 0.00 N	39.48 -0.75 0.00 N	37.44 -0.70 0.00 N	37.41 -0.73 0.00 N	49.71 -0.81 0.00 N	50.63 -0.73 0.00 N	54.90 -0.67 0.00 N	65.96 -0.51 0.00 N	74.03 -0.28 0.00 N	89.12 -0.05 0.00 N	89.60 -0.31 0.00 N	73.50 -0.44 0.00 N	72.78 -0.22 0.00 N	82.01 -0.28 0.00 N	69.76 -0.23 0.00 N	56.87 -0.37 0.00 N	53.23 -0.44 0.00 N	61.74 -0.63 0.00 N	57.17 -0.54 0.00 N	56.94 -0.65 0.00 N	61.94 -0.76 0.00 N
LOVETT___3 23632	74.29 4.59 0.00 N	62.22 3.31 0.00 N	56.09 2.75 0.00 N	50.93 2.57 0.00 N	42.63 2.40 0.00 N	40.27 2.13 0.00 N	40.15 2.01 0.00 N	53.78 3.26 0.00 N	55.44 4.08 0.00 N	60.12 4.55 0.00 N	72.03 5.56 0.00 N	80.57 6.27 0.00 N	97.69 8.51 0.00 N	98.69 8.78 0.00 N	81.43 7.48 0.00 N	80.24 7.24 0.00 N	90.50 8.21 0.00 N	76.92 6.93 0.00 N	62.64 5.40 0.00 N	58.88 5.21 0.00 N	68.15 5.78 0.00 N	63.16 5.44 0.00 N	62.45 4.86 0.00 N	66.93 4.23 0.00 N
LOVETT___4 23642	74.90 5.21 0.00 N	62.70 3.79 0.00 N	56.50 3.15 0.00 N	51.29 2.93 0.00 N	42.93 2.70 0.00 N	40.55 2.41 0.00 N	40.43 2.29 0.00 N	54.15 3.63 0.00 N	55.85 4.49 0.00 N	60.59 5.02 0.00 N	72.63 6.16 0.00 N	81.31 7.00 0.00 N	98.59 9.42 0.00 N	99.61 9.69 0.00 N	82.20 8.25 0.00 N	81.03 8.03 0.00 N	91.39 9.10 0.00 N	77.66 7.67 0.00 N	63.22 5.98 0.00 N	59.41 5.74 0.00 N	68.76 6.39 0.00 N	63.72 6.01 0.00 N	62.98 5.40 0.00 N	67.47 4.78 0.00 N
LOVETT___5 23593	74.90 5.21 0.00 N	62.70 3.79 0.00 N	56.50 3.15 0.00 N	51.29 2.93 0.00 N	42.93 2.70 0.00 N	40.55 2.41 0.00 N	40.43 2.29 0.00 N	54.15 3.63 0.00 N	55.85 4.49 0.00 N	60.59 5.02 0.00 N	72.63 6.16 0.00 N	81.31 7.00 0.00 N	98.59 9.42 0.00 N	99.61 9.69 0.00 N	82.20 8.25 0.00 N	81.03 8.03 0.00 N	91.39 9.10 0.00 N	77.66 7.67 0.00 N	63.22 5.98 0.00 N	59.41 5.74 0.00 N	68.76 6.39 0.00 N	63.72 6.01 0.00 N	62.98 5.40 0.00 N	67.47 4.78 0.00 N
LOWER_RAQUET___HYD 24057	69.79 0.10 0.00 N	59.49 0.58 0.00 N	53.92 0.58 0.00 N	48.76 0.40 0.00 N	40.36 0.13 0.00 N	38.41 0.28 0.00 N	38.62 0.49 0.00 N	50.92 0.39 0.00 N	50.69 -0.67 0.00 N	54.55 -1.02 0.00 N	64.37 -2.10 0.00 N	70.89 -3.41 0.00 N	83.40 -5.78 0.00 N	83.81 -6.11 0.00 N	68.83 -5.12 0.00 N	67.93 -5.07 0.00 N	76.61 -5.68 0.00 N	65.40 -4.59 0.00 N	54.23 -3.02 0.00 N	51.19 -2.48 0.00 N	60.22 -2.16 0.00 N	55.87 -1.85 0.00 N	56.33 -1.26 0.00 N	62.71 0.02 0.00 N
LOWER___HUDSON 24059	73.59 3.90 0.00 N	61.62 2.71 0.00 N	55.48 2.13 0.00 N	50.16 1.80 0.00 N	41.95 1.72 0.00 N	39.75 1.61 0.00 N	39.71 1.58 0.00 N	53.02 2.50 0.00 N	54.67 3.32 0.00 N	59.56 3.99 0.00 N	71.64 5.17 0.00 N	80.19 5.89 0.00 N	97.02 7.85 0.00 N	97.94 8.03 0.00 N	80.80 6.85 0.00 N	79.83 6.83 0.00 N	90.07 7.78 0.00 N	76.47 6.48 0.00 N	62.20 4.96 0.00 N	58.44 4.77 0.00 N	67.99 5.61 0.00 N	62.34 4.63 0.00 N	61.45 3.87 0.00 N	65.99 3.30 0.00 N
LWR___OSWEGATCHIE_HYD 23850	71.03 1.34 0.00 N	60.17 1.26 0.00 N	54.46 1.12 0.00 N	49.27 0.92 0.00 N	40.87 0.63 0.00 N	38.87 0.73 0.00 N	39.02 0.89 0.00 N	51.75 1.23 0.00 N	52.10 0.74 0.00 N	56.29 0.72 0.00 N	67.05 0.58 0.00 N	74.52 0.21 0.00 N	88.48 -0.70 0.00 N	88.32 -1.59 0.00 N	72.16 -1.79 0.00 N	71.36 -1.64 0.00 N	80.45 -1.84 0.00 N	68.59 -1.40 0.00 N	56.82 -0.42 0.00 N	53.46 -0.22 0.00 N	62.66 0.29 0.00 N	58.20 0.48 0.00 N	58.25 0.67 0.00 N	63.95 1.26 0.00 N
LYONS_FALL_HYD 23570	71.01 1.32 0.00 N	59.82 0.91 0.00 N	54.06 0.72 0.00 N	48.97 0.61 0.00 N	40.72 0.49 0.00 N	38.65 0.51 0.00 N	38.70 0.56 0.00 N	51.56 1.04 0.00 N	52.47 1.12 0.00 N	57.04 1.47 0.00 N	68.49 2.02 0.00 N	76.69 2.38 0.00 N	92.09 2.92 0.00 N	92.14 2.22 0.00 N	75.36 1.41 0.00 N	74.66 1.66 0.00 N	84.16 1.87 0.00 N	71.56 1.57 0.00 N	58.75 1.51 0.00 N	55.11 1.44 0.00 N	64.11 1.74 0.00 N	59.41 1.70 0.00 N	59.11 1.52 0.00 N	64.07 1.38 0.00 N
MADISON___COUNTY_LFGE 323628	70.82 1.13 0.00 N	59.55 0.63 0.00 N	53.84 0.50 0.00 N	48.79 0.43 0.00 N	40.62 0.39 0.00 N	38.52 0.38 0.00 N	38.51 0.37 0.00 N	51.46 0.94 0.00 N	52.42 1.07 0.00 N	57.15 1.58 0.00 N	68.80 2.33 0.00 N	77.11 2.81 0.00 N	93.04 3.87 0.00 N	93.25 3.34 0.00 N	76.52 2.57 0.00 N	75.88 2.88 0.00 N	85.58 3.29 0.00 N	72.52 2.53 0.00 N	59.17 1.93 0.00 N	55.81 2.13 0.00 N	64.73 2.36 0.00 N	59.94 2.23 0.00 N	59.48 1.90 0.00 N	64.28 1.59 0.00 N
MAPLE_RIDGE_WT_1 323574	68.80 -0.89 0.00 N	58.18 -0.73 0.00 N	52.70 -0.65 0.00 N	47.64 -0.72 0.00 N	39.56 -0.67 0.00 N	37.46 -0.67 0.00 N	37.51 -0.63 0.00 N	49.82 -0.70 0.00 N	50.70 -0.66 0.00 N	54.88 -0.69 0.00 N	65.36 -1.11 0.00 N	73.03 -1.27 0.00 N	87.49 -1.68 0.00 N	87.92 -1.99 0.00 N	72.16 -1.79 0.00 N	70.91 -2.10 0.00 N	79.85 -2.44 0.00 N	68.09 -1.90 0.00 N	55.92 -1.32 0.00 N	52.46 -1.21 0.00 N	60.78 -1.59 0.00 N	56.31 -1.40 0.00 N	57.03 -0.56 0.00 N	62.37 -0.32 0.00 N
MAPLE_RIDGE_WT_2 323611	68.80 -0.89 0.00 N	58.18 -0.73 0.00 N	52.70 -0.65 0.00 N	47.64 -0.72 0.00 N	39.56 -0.67 0.00 N	37.46 -0.67 0.00 N	37.51 -0.63 0.00 N	49.82 -0.70 0.00 N	50.70 -0.66 0.00 N	54.88 -0.69 0.00 N	65.36 -1.11 0.00 N	73.03 -1.27 0.00 N	87.49 -1.68 0.00 N	87.92 -1.99 0.00 N	72.16 -1.79 0.00 N	70.91 -2.10 0.00 N	79.85 -2.44 0.00 N	68.09 -1.90 0.00 N	55.92 -1.32 0.00 N	52.46 -1.21 0.00 N	60.78 -1.59 0.00 N	56.31 -1.40 0.00 N	57.03 -0.56 0.00 N	62.37 -0.32 0.00 N
MG_INDUSTRY___DRP 24185	71.63 1.94 0.00 N	60.20 1.29 0.00 N	54.39 1.05 0.00 N	49.43 1.07 0.00 N	41.31 1.07 0.00 N	38.99 0.86 0.00 N	38.73 0.59 0.00 N	51.61 1.09 0.00 N	53.02 1.66 0.00 N	57.55 1.98 0.00 N	69.04 2.58 0.00 N	77.19 2.89 0.00 N	93.26 4.09 0.00 N	94.09 4.17 0.00 N	77.56 3.61 0.00 N	76.68 3.68 0.00 N	86.40 4.11 0.00 N	73.39 3.40 0.00 N	59.71 2.47 0.00 N	56.10 2.43 0.00 N	65.18 2.81 0.00 N	60.14 2.42 0.00 N	59.55 1.96 0.00 N	64.20 1.51 0.00 N
MID___OSWEGATCHIE_HYD 23849	71.03 1.34 0.00 N	60.17 1.26 0.00 N	54.46 1.12 0.00 N	49.27 0.92 0.00 N	40.87 0.63 0.00 N	38.87 0.73 0.00 N	39.02 0.89 0.00 N	51.75 1.23 0.00 N	52.10 0.74 0.00 N	56.29 0.72 0.00 N	67.05 0.58 0.00 N	74.52 0.21 0.00 N	88.48 -0.70 0.00 N	88.32 -1.59 0.00 N	72.16 -1.79 0.00 N	71.36 -1.64 0.00 N	80.45 -1.84 0.00 N	68.59 -1.40 0.00 N	56.82 -0.42 0.00 N	53.46 -0.22 0.00 N	62.66 0.29 0.00 N	58.20 0.48 0.00 N	58.25 0.67 0.00 N	63.95 1.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	69.79 0.10 0.00 N	59.49 0.58 0.00 N	53.92 0.58 0.00 N	48.76 0.40 0.00 N	40.36 0.13 0.00 N	38.41 0.28 0.00 N	38.62 0.49 0.00 N	50.92 0.39 0.00 N	50.69 -0.67 0.00 N	54.55 -1.02 0.00 N	64.37 -2.10 0.00 N	70.89 -3.41 0.00 N	83.40 -5.78 0.00 N	83.81 -6.11 0.00 N	68.83 -5.12 0.00 N	67.93 -5.07 0.00 N	76.61 -5.68 0.00 N	65.40 -4.59 0.00 N	54.23 -3.02 0.00 N	51.19 -2.48 0.00 N	60.22 -2.16 0.00 N	55.87 -1.85 0.00 N	56.33 -1.26 0.00 N	62.71 0.02 0.00 N	
MILLIKEN___1 23584	66.09 -3.59 0.00 N	55.44 -3.48 0.00 N	50.55 -2.79 0.00 N	46.38 -1.98 0.00 N	38.65 -1.58 0.00 N	36.69 -1.45 0.00 N	36.67 -1.47 0.00 N	48.54 -1.98 0.00 N	49.83 -1.53 0.00 N	53.60 -1.97 0.00 N	64.19 -2.28 0.00 N	72.48 -1.82 0.00 N	87.29 -1.88 0.00 N	87.62 -2.29 0.00 N	72.06 -1.89 0.00 N	71.68 -1.32 0.00 N	81.06 -1.23 0.00 N	68.66 -1.34 0.00 N	55.83 -1.41 0.00 N	52.21 -1.46 0.00 N	60.49 -1.88 0.00 N	56.09 -1.62 0.00 N	55.53 -2.06 0.00 N	59.84 -2.85 0.00 N	
MILLIKEN___2 23585	66.09 -3.59 0.00 N	55.44 -3.48 0.00 N	50.55 -2.79 0.00 N	46.38 -1.98 0.00 N	38.65 -1.58 0.00 N	36.69 -1.45 0.00 N	36.67 -1.47 0.00 N	48.54 -1.98 0.00 N	49.83 -1.53 0.00 N	53.60 -1.97 0.00 N	64.19 -2.28 0.00 N	72.48 -1.82 0.00 N	87.29 -1.88 0.00 N	87.62 -2.29 0.00 N	72.06 -1.89 0.00 N	71.68 -1.32 0.00 N	81.06 -1.23 0.00 N	68.66 -1.34 0.00 N	55.83 -1.41 0.00 N	52.21 -1.46 0.00 N	60.49 -1.88 0.00 N	56.09 -1.62 0.00 N	55.53 -2.06 0.00 N	59.84 -2.85 0.00 N	
MILLIKEN___DIESEL 23629	66.09 -3.59 0.00 N	55.44 -3.48 0.00 N	50.55 -2.79 0.00 N	46.38 -1.98 0.00 N	38.65 -1.58 0.00 N	36.69 -1.45 0.00 N	36.67 -1.47 0.00 N	48.54 -1.98 0.00 N	49.83 -1.53 0.00 N	53.60 -1.97 0.00 N	64.19 -2.28 0.00 N	72.48 -1.82 0.00 N	87.29 -1.88 0.00 N	87.62 -2.29 0.00 N	72.06 -1.89 0.00 N	71.68 -1.32 0.00 N	81.06 -1.23 0.00 N	68.66 -1.34 0.00 N	55.83 -1.41 0.00 N	52.21 -1.46 0.00 N	60.49 -1.88 0.00 N	56.09 -1.62 0.00 N	55.53 -2.06 0.00 N	59.84 -2.85 0.00 N	
MILLSEAT___LFGE 323607	66.84 -2.85 0.00 N	56.22 -2.69 0.00 N	50.84 -2.50 0.00 N	45.59 -2.77 0.00 N	37.95 -2.29 0.00 N	36.21 -1.93 0.00 N	36.04 -2.10 0.00 N	48.13 -2.39 0.00 N	49.47 -1.89 0.00 N	54.43 -1.14 0.00 N	65.89 -0.58 0.00 N	74.19 -0.12 0.00 N	88.53 -0.64 0.00 N	88.51 -1.41 0.00 N	71.45 -2.50 0.00 N	70.66 -2.34 0.00 N	79.11 -3.18 0.00 N	67.32 -2.68 0.00 N	55.63 -1.61 0.00 N	51.79 -1.89 0.00 N	59.89 -2.48 0.00 N	55.98 -1.74 0.00 N	56.33 -1.26 0.00 N	60.39 -2.30 0.00 N	
MODEL_CITY_ENERGY 24167	65.37 -4.32 0.00 N	55.10 -3.81 0.00 N	49.90 -3.44 0.00 N	44.76 -3.60 0.00 N	37.24 -2.99 0.00 N	35.53 -2.61 0.00 N	35.32 -2.81 0.00 N	47.05 -3.47 0.00 N	48.23 -3.13 0.00 N	52.95 -2.61 0.00 N	63.98 -2.49 0.00 N	71.93 -2.38 0.00 N	85.61 -3.56 0.00 N	85.58 -4.33 0.00 N	68.94 -5.01 0.00 N	68.01 -4.99 0.00 N	76.09 -6.20 0.00 N	64.86 -5.13 0.00 N	53.92 -3.33 0.00 N	50.24 -3.43 0.00 N	58.09 -4.28 0.00 N	54.36 -3.35 0.00 N	54.90 -2.69 0.00 N	58.97 -3.72 0.00 N	
MODERN_LFGE___ 323580	65.37 -4.32 0.00 N	55.10 -3.81 0.00 N	49.90 -3.44 0.00 N	44.76 -3.60 0.00 N	37.24 -2.99 0.00 N	35.53 -2.61 0.00 N	35.32 -2.81 0.00 N	47.05 -3.47 0.00 N	48.23 -3.13 0.00 N	52.95 -2.61 0.00 N	63.98 -2.49 0.00 N	71.93 -2.38 0.00 N	85.61 -3.56 0.00 N	85.58 -4.33 0.00 N	68.94 -5.01 0.00 N	68.01 -4.99 0.00 N	76.09 -6.20 0.00 N	64.86 -5.13 0.00 N	53.92 -3.33 0.00 N	50.24 -3.43 0.00 N	58.09 -4.28 0.00 N	54.36 -3.35 0.00 N	54.90 -2.69 0.00 N	58.97 -3.72 0.00 N	
MOHAWK_PAPER___DRP 24187	72.78 3.09 0.00 N	61.02 2.11 0.00 N	55.00 1.66 0.00 N	49.82 1.46 0.00 N	41.62 1.39 0.00 N	39.38 1.24 0.00 N	39.30 1.16 0.00 N	52.40 1.88 0.00 N	53.97 2.61 0.00 N	58.77 3.21 0.00 N	70.70 4.24 0.00 N	79.17 4.87 0.00 N	95.82 6.65 0.00 N	96.71 6.79 0.00 N	79.78 5.83 0.00 N	78.94 5.95 0.00 N	89.03 6.74 0.00 N	75.53 5.54 0.00 N	61.35 4.11 0.00 N	57.61 3.94 0.00 N	66.98 4.61 0.00 N	61.51 3.79 0.00 N	60.73 3.14 0.00 N	65.31 2.62 0.00 N	
MONGAUP___HYD 23641	74.96 5.27 0.00 N	62.84 3.93 0.00 N	56.68 3.34 0.00 N	51.42 3.06 0.00 N	42.99 2.76 0.00 N	40.59 2.45 0.00 N	40.47 2.34 0.00 N	54.21 3.68 0.00 N	55.81 4.45 0.00 N	60.68 5.11 0.00 N	72.96 6.50 0.00 N	81.98 7.67 0.00 N	100.13 10.95 0.00 N	100.50 10.59 0.00 N	82.95 9.00 0.00 N	82.50 9.50 0.00 N	93.06 10.77 0.00 N	79.02 9.03 0.00 N	63.47 6.23 0.00 N	59.53 5.86 0.00 N	69.01 6.63 0.00 N	63.88 6.17 0.00 N	63.10 5.51 0.00 N	67.70 5.00 0.00 N	
MONTAUK___DIESEL 23721	83.64 13.95 0.00 N	68.69 9.78 0.00 N	61.42 8.08 0.00 N	56.13 7.77 0.00 N	47.53 7.20 -0.09 N	44.57 6.44 0.00 N	44.39 6.26 0.00 N	60.24 9.69 -0.02 N	64.27 12.01 -0.90 N	67.78 12.22 0.00 N	82.81 16.34 0.00 N	94.05 19.74 0.00 N	111.70 22.52 0.00 N	113.34 23.42 0.00 N	93.19 19.24 0.00 N	91.87 18.87 0.00 N	104.17 21.88 0.00 N	87.95 17.96 0.00 N	70.95 13.71 0.00 N	125.96 12.53 -59.75 N	80.23 17.76 -0.10 N	74.83 16.64 -0.48 N	110.62 14.57 -38.47 N	78.48 14.12 -1.67 N	
MUNSVILLE_WIND_PWR 323609	72.33 2.64 0.00 N	60.44 1.53 0.00 N	54.77 1.43 0.00 N	49.88 1.52 0.00 N	41.47 1.24 0.00 N	39.42 1.28 0.00 N	39.44 1.30 0.00 N	53.09 2.57 0.00 N	54.72 3.37 0.00 N	59.48 3.91 0.00 N	71.62 5.15 0.00 N	80.81 6.51 0.00 N	97.23 8.06 0.00 N	96.88 6.97 0.00 N	79.35 5.40 0.00 N	80.13 7.13 0.00 N	90.98 8.69 0.00 N	76.42 6.42 0.00 N	61.40 4.15 0.00 N	57.54 3.87 0.00 N	67.35 4.98 0.00 N	62.37 4.66 0.00 N	60.64 3.05 0.00 N	65.35 2.66 0.00 N	
N SALMON___HYD 24042	69.89 0.20 0.00 N	59.63 0.72 0.00 N	54.00 0.65 0.00 N	48.81 0.45 0.00 N	40.43 0.20 0.00 N	38.44 0.30 0.00 N	38.61 0.47 0.00 N	50.91 0.38 0.00 N	51.27 -0.09 0.00 N	55.37 -0.20 0.00 N	65.63 -0.84 0.00 N	72.55 -1.75 0.00 N	85.99 -3.18 0.00 N	86.25 -3.67 0.00 N	70.78 -3.17 0.00 N	69.82 -3.18 0.00 N	78.83 -3.46 0.00 N	67.12 -2.87 0.00 N	55.05 -2.19 0.00 N	51.66 -2.01 0.00 N	60.88 -1.49 0.00 N	56.50 -1.22 0.00 N	57.06 -0.53 0.00 N	62.97 0.28 0.00 N	
N.E._GEN_SANDY PD 24062	30.00 2.65 29.51 N	7.00 2.28 51.61 N	25.50 1.94 29.46 N	36.57 1.92 12.34 N	42.11 1.87 0.00 N	39.88 1.74 0.00 N	39.81 1.68 0.00 N	53.14 2.62 0.00 N	42.00 3.05 4.86 N	59.33 3.76 0.00 N	71.25 4.79 0.00 N	79.60 5.29 0.00 N	96.32 7.15 0.00 N	97.30 7.39 0.00 N	80.34 6.40 0.00 N	79.38 6.38 0.00 N	89.52 7.24 0.00 N	75.96 5.97 0.00 N	61.81 4.56 0.00 N	58.15 4.48 0.00 N	62.84 4.53 -5.60 N	56.23 4.37 3.84 N	61.23 3.87 -1.48 N	46.72 2.70 11.66 N	
NARROWS_GT1_1	104.16	66.13	62.18	59.73	43.67	41.23	41.09	55.07	56.89	66.82	80.84	104.49	213.93	218.82	195.96	94.51	122.13	195.87	193.55	205.12	205.13	205.11	205.18	205.11	

24228		6.07 -28.40 N	4.63 -2.59 N	3.98 -4.86 N	3.77 -7.60 N	3.44 0.00 N	3.10 0.00 N	2.95 0.00 N	4.55 0.00 N	5.53 0.00 N	6.05 -5.21 N	6.99 -7.38 N	7.52 -22.66 N	10.03 -114.73 N	10.19 -118.72 N	8.61 -113.41 N	8.35 -13.15 N	9.43 -30.41 N	7.99 -117.88 N	6.33 -129.99 N	6.28 -145.17 N	6.98 -135.77 N	6.75 -140.64 N	6.20 -141.39 N	5.61 -136.80 N
NARROWS_GT1_2 24229		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N
NARROWS_GT1_3 24230		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N
NARROWS_GT1_4 24231		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N
NARROWS_GT1_5 24232		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N
NARROWS_GT1_6 24233		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N
NARROWS_GT1_7 24234		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N
NARROWS_GT1_8 24235		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N
NARROWS_GT2_1 24236		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N
NARROWS_GT2_2 24237		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N
NARROWS_GT2_3 24238		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N
NARROWS_GT2_4 24239		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N
NARROWS_GT2_5 24240		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N
NARROWS_GT2_6 24241		104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N

NARROWS_GT2_7 24242	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N
NARROWS_GT2_8 24243	104.16 6.07 -28.40 N	66.13 4.63 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.82 6.05 -5.21 N	80.84 6.99 -7.38 N	104.49 7.52 -22.66 N	213.93 10.03 -114.73 N	218.82 10.19 -118.72 N	195.96 8.61 -113.41 N	94.51 8.35 -13.15 N	122.13 9.43 -30.41 N	195.87 7.99 -117.88 N	193.55 6.33 -129.99 N	205.12 6.28 -145.17 N	205.13 6.98 -135.77 N	205.11 6.75 -140.64 N	205.18 6.20 -141.39 N	205.11 5.61 -136.80 N
NEG CAPITAL___MECHNVIL 23645	74.49 4.80 0.00 N	62.30 3.38 0.00 N	56.03 2.68 0.00 N	50.63 2.27 0.00 N	42.33 2.09 0.00 N	40.13 1.99 0.00 N	40.11 1.98 0.00 N	53.61 3.09 0.00 N	55.32 3.96 0.00 N	60.32 4.75 0.00 N	72.60 6.13 0.00 N	81.40 7.09 0.00 N	98.61 9.43 0.00 N	99.50 9.58 0.00 N	82.06 8.11 0.00 N	81.11 8.11 0.00 N	91.52 9.24 0.00 N	77.75 7.76 0.00 N	63.19 5.95 0.00 N	59.37 5.69 0.00 N	69.03 6.66 0.00 N	63.21 5.50 0.00 N	62.21 4.63 0.00 N	66.70 4.00 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	66.53 -3.16 0.00 N	55.98 -2.93 0.00 N	50.62 -2.72 0.00 N	45.65 -2.71 0.00 N	37.98 -2.25 0.00 N	36.12 -2.02 0.00 N	36.03 -2.11 0.00 N	48.01 -2.51 0.00 N	49.19 -2.17 0.00 N	53.77 -1.80 0.00 N	64.95 -1.52 0.00 N	73.08 -1.23 0.00 N	87.62 -1.55 0.00 N	88.02 -1.89 0.00 N	71.68 -2.27 0.00 N	70.89 -2.11 0.00 N	79.67 -2.62 0.00 N	67.73 -2.26 0.00 N	55.60 -1.64 0.00 N	51.85 -1.82 0.00 N	60.02 -2.35 0.00 N	55.76 -1.96 0.00 N	55.73 -1.86 0.00 N	60.14 -2.55 0.00 N
NEG CENTRAL___DRP 24199	68.04 -1.65 0.00 N	57.10 -1.82 0.00 N	51.91 -1.43 0.00 N	47.03 -1.33 0.00 N	39.19 -1.04 0.00 N	37.20 -0.94 0.00 N	37.16 -0.98 0.00 N	49.58 -0.94 0.00 N	50.74 -0.62 0.00 N	55.17 -0.40 0.00 N	66.33 -0.14 0.00 N	74.83 0.53 0.00 N	90.18 1.01 0.00 N	90.33 0.41 0.00 N	73.93 -0.02 0.00 N	73.56 0.56 0.00 N	83.09 0.80 0.00 N	70.51 0.51 0.00 N	57.31 0.07 0.00 N	53.55 -0.13 0.00 N	61.92 -0.45 0.00 N	57.52 -0.19 0.00 N	57.12 -0.47 0.00 N	61.49 -1.20 0.00 N
NEG CENTRAL___INDECK 23768	68.41 -1.28 0.00 N	57.41 -1.50 0.00 N	52.00 -1.34 0.00 N	46.78 -1.58 0.00 N	38.99 -1.24 0.00 N	37.10 -1.04 0.00 N	37.03 -1.11 0.00 N	49.73 -0.79 0.00 N	50.41 -0.94 0.00 N	54.26 -1.31 0.00 N	65.62 -0.85 0.00 N	74.23 -0.07 0.00 N	88.97 -0.20 0.00 N	88.82 -1.09 0.00 N	72.16 -1.79 0.00 N	71.78 -1.22 0.00 N	80.83 -1.46 0.00 N	68.63 -1.36 0.00 N	56.31 -0.93 0.00 N	52.43 -1.24 0.00 N	60.64 -1.74 0.00 N	56.57 -1.15 0.00 N	56.28 -1.30 0.00 N	60.45 -2.24 0.00 N
NEG CENTRAL___SENECA 23627	67.98 -1.71 0.00 N	56.95 -1.96 0.00 N	51.90 -1.44 0.00 N	46.96 -1.40 0.00 N	39.13 -1.09 0.00 N	37.16 -0.97 0.00 N	37.13 -1.01 0.00 N	49.65 -0.87 0.00 N	50.93 -0.43 0.00 N	55.52 -0.05 0.00 N	66.87 0.41 0.00 N	75.70 1.39 0.00 N	91.20 2.02 0.00 N	91.18 1.27 0.00 N	74.48 0.53 0.00 N	74.17 1.17 0.00 N	83.82 1.53 0.00 N	71.08 1.09 0.00 N	57.73 0.48 0.00 N	53.90 0.23 0.00 N	62.20 -0.17 0.00 N	57.86 0.14 0.00 N	57.39 -0.19 0.00 N	61.54 -1.15 0.00 N
NEG CENTRAL___STATE_STREET 24147	69.06 -0.63 0.00 N	57.92 -0.99 0.00 N	52.56 -0.78 0.00 N	47.83 -0.53 0.00 N	39.85 -0.38 0.00 N	37.83 -0.31 0.00 N	37.80 -0.34 0.00 N	50.36 -0.16 0.00 N	51.67 0.31 0.00 N	56.04 0.47 0.00 N	67.36 0.89 0.00 N	76.02 1.72 0.00 N	91.87 2.70 0.00 N	92.08 2.16 0.00 N	75.45 1.50 0.00 N	75.23 2.23 0.00 N	85.02 2.73 0.00 N	72.13 2.13 0.00 N	58.47 1.23 0.00 N	54.58 0.91 0.00 N	63.20 0.83 0.00 N	58.51 0.80 0.00 N	58.11 0.52 0.00 N	62.54 -0.16 0.00 N
NEG MILLWOOD___DRP 24198	75.28 5.59 0.00 N	63.01 4.10 0.00 N	56.85 3.51 0.00 N	51.74 3.38 0.00 N	43.31 3.08 0.00 N	40.90 2.76 0.00 N	40.77 2.63 0.00 N	54.45 3.93 0.00 N	56.21 4.85 0.00 N	61.06 5.49 0.00 N	73.28 6.81 0.00 N	82.02 7.71 0.00 N	99.45 10.28 0.00 N	100.45 10.54 0.00 N	82.89 8.94 0.00 N	81.87 8.87 0.00 N	92.32 10.03 0.00 N	78.40 8.40 0.00 N	63.72 6.47 0.00 N	59.87 6.19 0.00 N	69.37 7.00 0.00 N	64.25 6.53 0.00 N	63.50 5.91 0.00 N	67.95 5.26 0.00 N
NEG NORTH_FLCN_SEA 23793	70.22 0.53 0.00 N	59.80 0.89 0.00 N	54.19 0.85 0.00 N	49.04 0.68 0.00 N	40.67 0.44 0.00 N	38.64 0.50 0.00 N	38.69 0.55 0.00 N	51.17 0.65 0.00 N	51.69 0.34 0.00 N	55.75 0.19 0.00 N	66.05 -0.41 0.00 N	72.67 -1.64 0.00 N	86.09 -3.08 0.00 N	86.46 -3.46 0.00 N	71.16 -2.79 0.00 N	70.07 -2.93 0.00 N	79.16 -3.13 0.00 N	67.29 -2.70 0.00 N	55.14 -2.10 0.00 N	51.70 -1.97 0.00 N	61.14 -1.23 0.00 N	56.68 -1.04 0.00 N	57.31 -0.28 0.00 N	63.06 0.37 0.00 N
NEG NORTH_KES_CHATEGAY 23792	68.66 -1.03 0.00 N	58.65 -0.26 0.00 N	53.15 -0.19 0.00 N	48.08 -0.28 0.00 N	39.80 -0.43 0.00 N	37.83 -0.31 0.00 N	37.98 -0.16 0.00 N	50.04 -0.48 0.00 N	50.48 -0.88 0.00 N	54.47 -1.10 0.00 N	64.56 -1.91 0.00 N	71.28 -3.02 0.00 N	84.46 -4.71 0.00 N	84.85 -5.07 0.00 N	69.63 -4.32 0.00 N	68.58 -4.42 0.00 N	77.39 -4.90 0.00 N	65.91 -4.08 0.00 N	54.02 -3.22 0.00 N	50.64 -3.03 0.00 N	59.67 -2.70 0.00 N	55.40 -2.31 0.00 N	56.05 -1.54 0.00 N	61.83 -0.86 0.00 N
NEG NORTH___ALICE_FALLS 23915	70.36 0.67 0.00 N	59.91 1.00 0.00 N	54.27 0.93 0.00 N	49.09 0.73 0.00 N	40.70 0.47 0.00 N	38.66 0.53 0.00 N	38.73 0.60 0.00 N	51.23 0.71 0.00 N	51.74 0.38 0.00 N	55.86 0.29 0.00 N	66.24 -0.23 0.00 N	73.02 -1.29 0.00 N	86.63 -2.54 0.00 N	86.94 -2.98 0.00 N	71.42 -2.53 0.00 N	70.30 -2.70 0.00 N	79.27 -3.02 0.00 N	67.48 -2.52 0.00 N	55.37 -1.88 0.00 N	51.91 -1.76 0.00 N	61.32 -1.06 0.00 N	56.85 -0.87 0.00 N	57.46 -0.13 0.00 N	63.20 0.50 0.00 N
NEG NORTH___LWR_SARANAC 23913	70.36 0.67 0.00 N	59.91 1.00 0.00 N	54.27 0.93 0.00 N	49.09 0.73 0.00 N	40.70 0.47 0.00 N	38.66 0.53 0.00 N	38.73 0.60 0.00 N	51.23 0.71 0.00 N	51.74 0.38 0.00 N	55.86 0.29 0.00 N	66.24 -0.23 0.00 N	73.02 -1.29 0.00 N	86.63 -2.54 0.00 N	86.94 -2.98 0.00 N	71.42 -2.53 0.00 N	70.30 -2.70 0.00 N	79.27 -3.02 0.00 N	67.48 -2.52 0.00 N	55.37 -1.88 0.00 N	51.91 -1.76 0.00 N	61.32 -1.06 0.00 N	56.85 -0.87 0.00 N	57.46 -0.13 0.00 N	63.20 0.50 0.00 N
NEG NORTH___PLATTSBURG 23628	70.36 0.67 0.00 N	59.91 1.00 0.00 N	54.27 0.93 0.00 N	49.09 0.73 0.00 N	40.70 0.47 0.00 N	38.66 0.53 0.00 N	38.73 0.60 0.00 N	51.23 0.71 0.00 N	51.74 0.38 0.00 N	55.86 0.29 0.00 N	66.24 -0.23 0.00 N	73.02 -1.29 0.00 N	86.63 -2.54 0.00 N	86.94 -2.98 0.00 N	71.42 -2.53 0.00 N	70.30 -2.70 0.00 N	79.27 -3.02 0.00 N	67.48 -2.52 0.00 N	55.37 -1.88 0.00 N	51.91 -1.76 0.00 N	61.32 -1.06 0.00 N	56.85 -0.87 0.00 N	57.46 -0.13 0.00 N	63.20 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
NEG WEST_LEA_LOCKPORT 23791	65.51 -4.17 0.00 N	55.19 -3.72 0.00 N	49.97 -3.37 0.00 N	44.81 -3.55 0.00 N	37.28 -2.95 0.00 N	35.58 -2.55 0.00 N	35.38 -2.75 0.00 N	47.16 -3.36 0.00 N	48.35 -3.01 0.00 N	53.11 -2.46 0.00 N	64.20 -2.27 0.00 N	72.20 -2.11 0.00 N	85.92 -3.25 0.00 N	85.89 -4.03 0.00 N	69.20 -4.75 0.00 N	68.30 -4.70 0.00 N	76.40 -5.89 0.00 N	65.13 -4.87 0.00 N	54.09 -3.15 0.00 N	50.40 -3.27 0.00 N	58.30 -4.08 0.00 N	54.56 -3.16 0.00 N	55.04 -2.55 0.00 N	59.09 -3.60 0.00 N	
NEG WEST___LANCASTR 23811	65.23 -4.46 0.00 N	54.43 -4.48 0.00 N	49.40 -3.94 0.00 N	44.40 -3.97 0.00 N	36.95 -3.29 0.00 N	35.24 -2.89 0.00 N	35.15 -2.98 0.00 N	47.24 -3.28 0.00 N	48.51 -2.85 0.00 N	53.27 -2.30 0.00 N	64.78 -1.69 0.00 N	73.51 -0.80 0.00 N	88.06 -1.12 0.00 N	87.98 -1.94 0.00 N	71.47 -2.47 0.00 N	71.04 -1.96 0.00 N	79.98 -2.31 0.00 N	67.70 -2.29 0.00 N	55.54 -1.70 0.00 N	51.60 -2.07 0.00 N	59.61 -2.76 0.00 N	55.73 -1.98 0.00 N	55.32 -2.27 0.00 N	58.96 -3.73 0.00 N	
NEG_PENN_ALLEGHNY 23528	69.85 0.16 0.00 N	58.44 -0.47 0.00 N	52.97 -0.38 0.00 N	48.00 -0.36 0.00 N	40.02 -0.22 0.00 N	37.92 -0.21 0.00 N	37.87 -0.26 0.00 N	50.65 0.13 0.00 N	51.86 0.51 0.00 N	56.42 0.85 0.00 N	67.99 1.52 0.00 N	76.51 2.21 0.00 N	92.23 3.06 0.00 N	92.61 2.70 0.00 N	76.09 2.14 0.00 N	75.58 2.58 0.00 N	85.41 3.12 0.00 N	72.40 2.41 0.00 N	58.92 1.68 0.00 N	55.04 1.37 0.00 N	63.83 1.46 0.00 N	59.37 1.65 0.00 N	58.63 1.04 0.00 N	63.01 0.32 0.00 N	
NEG___GEN_MONROE 24207	68.20 -1.49 0.00 N	57.27 -1.64 0.00 N	51.75 -1.59 0.00 N	46.54 -1.83 0.00 N	38.71 -1.52 0.00 N	36.87 -1.26 0.00 N	36.75 -1.38 0.00 N	49.11 -1.41 0.00 N	50.45 -0.90 0.00 N	55.41 -0.16 0.00 N	67.09 0.62 0.00 N	75.64 1.33 0.00 N	90.76 1.59 0.00 N	90.86 0.95 0.00 N	73.80 -0.15 0.00 N	73.14 0.14 0.00 N	82.10 -0.19 0.00 N	69.71 -0.28 0.00 N	57.13 -0.11 0.00 N	53.20 -0.47 0.00 N	61.53 -0.84 0.00 N	57.29 -0.43 0.00 N	57.36 -0.23 0.00 N	61.68 -1.02 0.00 N	
NEPA___ENERGY 23901	64.50 -5.19 0.00 N	53.24 -5.67 0.00 N	48.50 -4.84 0.00 N	43.69 -4.67 0.00 N	36.37 -3.87 0.00 N	34.67 -3.46 0.00 N	34.68 -3.45 0.00 N	46.93 -3.59 0.00 N	48.11 -3.25 0.00 N	52.65 -2.92 0.00 N	64.26 -2.21 0.00 N	73.52 -0.79 0.00 N	88.37 -0.80 0.00 N	88.31 -1.60 0.00 N	72.29 -1.66 0.00 N	72.12 -0.87 0.00 N	81.71 -0.58 0.00 N	68.80 -1.19 0.00 N	56.09 -1.15 0.00 N	52.04 -1.63 0.00 N	60.05 -2.32 0.00 N	56.09 -1.62 0.00 N	54.82 -2.77 0.00 N	58.04 -4.66 0.00 N	
NEVERSINK___HYD 23608	72.68 2.99 0.00 N	61.12 2.21 0.00 N	55.16 1.82 0.00 N	50.11 1.75 0.00 N	41.90 1.67 0.00 N	39.62 1.48 0.00 N	39.52 1.38 0.00 N	52.85 2.33 0.00 N	54.06 2.70 0.00 N	57.60 2.03 0.00 N	70.11 3.64 0.00 N	79.53 5.23 0.00 N	96.32 7.15 0.00 N	97.10 7.18 0.00 N	80.06 6.11 0.00 N	79.27 6.27 0.00 N	89.41 7.12 0.00 N	75.92 5.93 0.00 N	61.56 4.32 0.00 N	57.74 4.07 0.00 N	66.97 4.60 0.00 N	62.01 4.29 0.00 N	61.30 3.71 0.00 N	65.77 3.08 0.00 N	
NEWTON___FALLS_HYD 23847	71.03 1.34 0.00 N	60.17 1.26 0.00 N	54.46 1.12 0.00 N	49.27 0.92 0.00 N	40.87 0.63 0.00 N	38.87 0.73 0.00 N	39.02 0.89 0.00 N	51.75 1.23 0.00 N	52.10 0.74 0.00 N	56.29 0.72 0.00 N	67.05 0.58 0.00 N	74.52 0.21 0.00 N	88.48 -0.70 0.00 N	88.32 -1.59 0.00 N	72.16 -1.79 0.00 N	71.36 -1.64 0.00 N	80.45 -1.84 0.00 N	68.59 -1.40 0.00 N	56.82 -0.42 0.00 N	53.46 -0.22 0.00 N	62.66 0.29 0.00 N	58.20 0.48 0.00 N	58.25 0.67 0.00 N	63.95 1.26 0.00 N	
NIAGARA____ 23760	64.63 -5.06 0.00 N	54.57 -4.34 0.00 N	49.43 -3.91 0.00 N	44.34 -4.02 0.00 N	36.89 -3.34 0.00 N	35.20 -2.94 0.00 N	34.98 -3.16 0.00 N	46.51 -4.01 0.00 N	47.58 -3.78 0.00 N	52.20 -3.37 0.00 N	62.98 -3.49 0.00 N	70.68 -3.63 0.00 N	84.04 -5.13 0.00 N	84.06 -5.85 0.00 N	67.69 -6.26 0.00 N	66.72 -6.28 0.00 N	74.56 -7.73 0.00 N	63.67 -6.33 0.00 N	53.06 -4.18 0.00 N	49.47 -4.21 0.00 N	57.20 -5.18 0.00 N	53.50 -4.21 0.00 N	54.11 -3.47 0.00 N	58.25 -4.44 0.00 N	
NINE_MILE_1 23575	67.68 -2.01 0.00 N	57.08 -1.83 0.00 N	51.66 -1.68 0.00 N	46.80 -1.56 0.00 N	38.96 -1.28 0.00 N	36.94 -1.20 0.00 N	36.90 -1.24 0.00 N	48.97 -1.55 0.00 N	49.78 -1.58 0.00 N	53.91 -1.66 0.00 N	64.66 -1.81 0.00 N	72.44 -1.86 0.00 N	87.03 -2.14 0.00 N	87.63 -2.29 0.00 N	71.90 -2.05 0.00 N	71.07 -1.94 0.00 N	80.07 -2.22 0.00 N	68.11 -1.88 0.00 N	55.69 -1.55 0.00 N	52.15 -1.52 0.00 N	60.53 -1.84 0.00 N	56.07 -1.65 0.00 N	55.91 -1.68 0.00 N	60.95 -1.74 0.00 N	
NINE_MILE_2 23744	67.69 -2.00 0.00 N	57.09 -1.82 0.00 N	51.66 -1.68 0.00 N	46.81 -1.55 0.00 N	38.96 -1.27 0.00 N	36.94 -1.19 0.00 N	36.90 -1.24 0.00 N	48.97 -1.55 0.00 N	49.78 -1.58 0.00 N	53.91 -1.66 0.00 N	64.66 -1.81 0.00 N	72.44 -1.86 0.00 N	87.03 -2.14 0.00 N	87.63 -2.29 0.00 N	71.91 -2.04 0.00 N	71.07 -1.93 0.00 N	80.09 -2.19 0.00 N	68.11 -1.88 0.00 N	55.69 -1.55 0.00 N	52.15 -1.52 0.00 N	60.54 -1.83 0.00 N	56.07 -1.65 0.00 N	55.92 -1.67 0.00 N	60.96 -1.73 0.00 N	
NM_CAPITAL___DRP 24208	72.28 2.60 0.00 N	60.67 1.76 0.00 N	54.71 1.37 0.00 N	49.60 1.24 0.00 N	41.44 1.21 0.00 N	39.21 1.07 0.00 N	39.12 0.98 0.00 N	52.14 1.62 0.00 N	53.63 2.28 0.00 N	58.32 2.76 0.00 N	70.11 3.64 0.00 N	78.45 4.15 0.00 N	94.85 5.68 0.00 N	95.76 5.85 0.00 N	79.01 5.06 0.00 N	78.09 5.09 0.00 N	88.04 5.75 0.00 N	74.71 4.72 0.00 N	60.78 3.54 0.00 N	57.11 3.43 0.00 N	66.37 4.00 0.00 N	61.02 3.31 0.00 N	60.29 2.71 0.00 N	64.88 2.18 0.00 N	
NM_CENTRAL___DRP 24181	69.00 -0.69 0.00 N	58.02 -0.89 0.00 N	52.50 -0.84 0.00 N	47.55 -0.81 0.00 N	39.60 -0.63 0.00 N	37.55 -0.58 0.00 N	37.52 -0.62 0.00 N	49.90 -0.62 0.00 N	50.86 -0.50 0.00 N	55.22 -0.35 0.00 N	66.41 -0.06 0.00 N	74.58 0.28 0.00 N	89.82 0.65 0.00 N	90.31 0.39 0.00 N	74.08 0.13 0.00 N	73.33 0.33 0.00 N	82.69 0.39 0.00 N	70.28 0.29 0.00 N	57.36 0.12 0.00 N	53.71 0.04 0.00 N	62.28 -0.09 0.00 N	57.69 -0.02 0.00 N	57.37 -0.21 0.00 N	62.26 -0.43 0.00 N	
NM_FRONTIER___DRP 24179	64.99 -4.70 0.00 N	54.90 -4.01 0.00 N	49.74 -3.59 0.00 N	44.62 -3.75 0.00 N	37.13 -3.11 0.00 N	35.42 -2.71 0.00 N	35.20 -2.94 0.00 N	46.81 -3.72 0.00 N	47.90 -3.46 0.00 N	52.53 -3.04 0.00 N	63.36 -3.10 0.00 N	71.12 -3.19 0.00 N	84.52 -4.65 0.00 N	84.49 -5.42 0.00 N	68.00 -5.94 0.00 N	67.04 -5.96 0.00 N	74.91 -7.38 0.00 N	63.95 -6.04 0.00 N	53.30 -3.94 0.00 N	49.69 -3.98 0.00 N	57.48 -4.89 0.00 N	53.79 -3.92 0.00 N	54.45 -3.14 0.00 N	58.60 -4.09 0.00 N	
NM_ST_REGIS___HYD	69.80	59.54	53.97	48.80	40.41	38.44	38.65	50.95	50.84	54.74	64.65	71.26	83.95	84.33	69.25	68.35	77.10	65.79	54.37	51.26	60.33	55.97	56.47	62.77	

24053	0.11 0.00 N	0.63 0.00 N	0.63 0.00 N	0.44 0.00 N	0.17 0.00 N	0.31 0.00 N	0.52 0.00 N	0.42 0.00 N	-0.52 0.00 N	-0.83 0.00 N	-1.82 0.00 N	-3.05 0.00 N	-5.22 0.00 N	-5.58 0.00 N	-4.70 0.00 N	-4.66 0.00 N	-5.18 0.00 N	-4.20 0.00 N	-2.87 0.00 N	-2.41 0.00 N	-2.05 0.00 N	-1.75 0.00 N	-1.12 0.00 N	0.08 0.00 N
NORTHPORT____1 23551	75.07 5.38 0.00 N	62.55 3.64 0.00 N	56.18 2.84 0.00 N	51.62 3.26 0.00 N	43.79 3.48 -0.08 N	41.09 2.96 0.00 N	40.93 2.79 0.00 N	54.86 4.32 -0.02 N	57.75 5.49 -0.90 N	61.09 5.52 0.00 N	73.32 6.85 0.00 N	82.29 7.98 0.00 N	98.23 9.06 0.00 N	99.57 9.65 0.00 N	82.16 8.21 0.00 N	80.97 7.97 0.00 N	91.44 9.15 0.00 N	77.52 7.53 0.00 N	63.07 5.83 0.00 N	118.97 5.54 -59.75 N	69.98 7.51 -0.10 N	65.39 7.20 -0.48 N	102.35 6.30 -38.47 N	70.35 5.99 -1.67 N
NORTHPORT____2 23552	75.07 5.38 0.00 N	62.55 3.64 0.00 N	56.18 2.84 0.00 N	51.62 3.26 0.00 N	43.79 3.48 -0.08 N	41.09 2.96 0.00 N	40.93 2.79 0.00 N	54.86 4.32 -0.02 N	57.75 5.49 -0.90 N	61.09 5.52 0.00 N	73.32 6.85 0.00 N	82.29 7.98 0.00 N	98.23 9.06 0.00 N	99.57 9.65 0.00 N	82.16 8.21 0.00 N	80.97 7.97 0.00 N	91.44 9.15 0.00 N	77.52 7.53 0.00 N	63.07 5.83 0.00 N	118.97 5.54 -59.75 N	69.98 7.51 -0.10 N	65.39 7.20 -0.48 N	102.35 6.30 -38.47 N	70.35 5.99 -1.67 N
NORTHPORT____3 23553	74.92 5.23 0.00 N	62.45 3.54 0.00 N	56.24 2.89 0.00 N	51.69 3.33 0.00 N	43.90 3.59 -0.07 N	41.17 3.03 0.00 N	41.00 2.87 0.00 N	54.79 4.25 -0.02 N	57.55 5.30 -0.90 N	60.93 5.36 0.00 N	73.15 6.69 0.00 N	82.16 7.86 0.00 N	98.33 9.15 0.00 N	99.58 9.67 0.00 N	82.19 8.24 0.00 N	81.06 8.06 0.00 N	91.50 9.21 0.00 N	77.57 7.58 0.00 N	63.15 5.91 0.00 N	119.00 5.57 -59.75 N	69.81 7.34 -0.10 N	65.29 7.10 -0.48 N	102.24 6.18 -38.47 N	70.24 5.88 -1.67 N
NORTHPORT____4 23650	74.92 5.23 0.00 N	62.45 3.54 0.00 N	56.24 2.89 0.00 N	51.69 3.33 0.00 N	43.90 3.59 -0.07 N	41.17 3.03 0.00 N	41.00 2.87 0.00 N	54.79 4.25 -0.02 N	57.55 5.30 -0.90 N	60.93 5.36 0.00 N	73.15 6.69 0.00 N	82.16 7.86 0.00 N	98.33 9.15 0.00 N	99.58 9.67 0.00 N	82.19 8.24 0.00 N	81.06 8.06 0.00 N	91.50 9.21 0.00 N	77.57 7.58 0.00 N	63.15 5.91 0.00 N	119.00 5.57 -59.75 N	69.81 7.34 -0.10 N	65.29 7.10 -0.48 N	102.24 6.18 -38.47 N	70.24 5.88 -1.67 N
NORTHPORT____IC 23718	75.07 5.38 0.00 N	62.55 3.64 0.00 N	56.18 2.84 0.00 N	51.62 3.26 0.00 N	43.79 3.48 -0.08 N	41.09 2.96 0.00 N	40.93 2.79 0.00 N	54.86 4.32 -0.02 N	57.75 5.49 -0.90 N	61.09 5.52 0.00 N	73.32 6.85 0.00 N	82.29 7.98 0.00 N	98.23 9.06 0.00 N	99.57 9.65 0.00 N	82.16 8.21 0.00 N	80.97 7.97 0.00 N	91.44 9.15 0.00 N	77.52 7.53 0.00 N	63.07 5.83 0.00 N	118.97 5.54 -59.75 N	69.98 7.51 -0.10 N	65.39 7.20 -0.48 N	102.35 6.30 -38.47 N	70.35 5.99 -1.67 N
NPX_GEN_1385_PROXY 323591	43.50 3.66 17.03 N	41.03 2.86 18.16 N	36.07 2.34 19.30 N	39.45 2.64 10.19 N	43.58 3.27 -0.08 N	40.65 2.52 0.00 N	40.48 2.35 0.00 N	54.26 3.72 -0.02 N	48.10 4.60 0.31 N	60.42 4.85 0.00 N	72.50 6.04 0.00 N	81.33 7.02 0.00 N	96.91 7.74 0.00 N	98.37 8.46 0.00 N	81.18 7.23 0.00 N	79.85 6.85 0.00 N	90.18 7.89 0.00 N	76.47 6.48 0.00 N	62.37 5.12 0.00 N	118.30 4.87 -59.75 N	61.79 4.23 -4.85 N	65.04 6.32 -3.02 N	101.66 5.60 -38.47 N	69.61 5.25 -1.67 N
NPX_GEN_CSC 323557	44.71 4.87 17.03 N	41.77 3.60 18.16 N	36.76 3.03 19.30 N	40.05 3.24 10.19 N	43.81 3.49 -0.09 N	41.07 2.94 0.00 N	40.87 2.74 0.00 N	54.95 4.40 -0.02 N	48.90 5.40 0.31 N	61.54 5.97 0.00 N	74.12 7.65 0.00 N	83.41 9.10 0.00 N	97.72 8.55 0.00 N	99.11 9.20 0.00 N	81.32 7.37 0.00 N	80.05 7.05 0.00 N	90.49 8.20 0.00 N	76.63 6.63 0.00 N	62.14 4.90 0.00 N	118.12 4.69 -59.75 N	61.39 3.83 -4.85 N	66.73 8.02 -3.02 N	103.24 7.18 -38.47 N	71.05 6.69 -1.67 N
NSINS_S_GLNS_FALLS 23858	75.30 5.61 0.00 N	62.91 4.00 0.00 N	56.53 3.19 0.00 N	50.99 2.63 0.00 N	42.67 2.44 0.00 N	40.51 2.38 0.00 N	40.59 2.46 0.00 N	54.29 3.76 0.00 N	55.93 4.57 0.00 N	60.88 5.31 0.00 N	72.89 6.42 0.00 N	81.75 7.44 0.00 N	99.01 9.84 0.00 N	99.69 9.78 0.00 N	81.92 7.98 0.00 N	80.80 7.80 0.00 N	91.19 8.90 0.00 N	78.00 8.00 0.00 N	63.82 6.58 0.00 N	60.00 6.33 0.00 N	69.87 7.50 0.00 N	63.92 6.21 0.00 N	62.92 5.33 0.00 N	67.42 4.73 0.00 N
NUCOR_STEEL____DRP 24197	68.46 -1.22 0.00 N	57.46 -1.45 0.00 N	52.16 -1.18 0.00 N	47.52 -0.84 0.00 N	39.56 -0.67 0.00 N	37.56 -0.58 0.00 N	37.51 -0.63 0.00 N	49.89 -0.63 0.00 N	51.19 -0.17 0.00 N	55.44 -0.12 0.00 N	66.62 0.15 0.00 N	75.12 0.82 0.00 N	90.71 1.54 0.00 N	91.00 1.09 0.00 N	74.57 0.62 0.00 N	74.26 1.26 0.00 N	83.88 1.59 0.00 N	71.15 1.16 0.00 N	57.78 0.53 0.00 N	53.96 0.29 0.00 N	62.53 0.15 0.00 N	57.86 0.14 0.00 N	57.52 -0.06 0.00 N	61.96 -0.74 0.00 N
NYISO_LBMP_REFERENCE 24008	69.69 0.00 0.00 N	58.91 0.00 0.00 N	53.34 0.00 0.00 N	48.36 0.00 0.00 N	40.23 0.00 0.00 N	38.14 0.00 0.00 N	38.14 0.00 0.00 N	50.52 0.00 0.00 N	51.36 0.00 0.00 N	55.57 0.00 0.00 N	66.47 0.00 0.00 N	74.31 0.00 0.00 N	89.17 0.00 0.00 N	89.91 0.00 0.00 N	73.95 0.00 0.00 N	73.00 0.00 0.00 N	82.29 0.00 0.00 N	69.99 0.00 0.00 N	57.24 0.00 0.00 N	53.67 0.00 0.00 N	62.37 0.00 0.00 N	57.72 0.00 0.00 N	57.59 0.00 0.00 N	62.69 0.00 0.00 N
NYPA_BRENTWD____GT 24164	76.25 6.57 0.00 N	63.44 4.53 0.00 N	56.99 3.65 0.00 N	52.31 3.95 0.00 N	44.35 4.01 -0.11 N	41.59 3.45 0.00 N	41.41 3.27 0.00 N	55.59 5.04 -0.03 N	58.60 6.35 -0.90 N	61.64 6.07 0.00 N	74.17 7.70 0.00 N	83.39 9.09 0.00 N	99.50 10.33 0.00 N	100.93 11.01 0.00 N	83.19 9.24 0.00 N	81.96 8.96 0.00 N	92.57 10.28 0.00 N	78.43 8.44 0.00 N	63.73 6.49 0.00 N	119.54 6.11 -59.75 N	70.88 8.41 -0.10 N	66.28 8.09 -0.48 N	103.40 7.35 -38.47 N	71.62 7.26 -1.67 N
NYPA_GOWANUS____GT5 24156	104.16 6.06 -28.40 N	66.13 4.62 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.81 6.03 -5.21 N	80.82 6.98 -7.38 N	104.47 7.51 -22.66 N	213.91 10.01 -114.73 N	218.79 10.16 -118.72 N	195.93 8.58 -113.41 N	94.48 8.33 -13.15 N	122.13 9.42 -30.41 N	195.84 7.96 -117.88 N	193.54 6.32 -129.99 N	205.10 6.26 -145.17 N	205.11 6.97 -135.77 N	205.11 6.75 -140.64 N	205.17 6.19 -141.39 N	205.08 5.59 -136.80 N
NYPA_GOWANUS____GT6 24157	104.16 6.06 -28.40 N	66.13 4.62 -2.59 N	62.18 3.98 -4.86 N	59.73 3.77 -7.60 N	43.67 3.44 0.00 N	41.23 3.10 0.00 N	41.09 2.95 0.00 N	55.07 4.55 0.00 N	56.89 5.53 0.00 N	66.81 6.03 -5.21 N	80.82 6.98 -7.38 N	104.47 7.51 -22.66 N	213.91 10.01 -114.73 N	218.79 10.16 -118.72 N	195.93 8.58 -113.41 N	94.48 8.33 -13.15 N	122.13 9.42 -30.41 N	195.84 7.96 -117.88 N	193.54 6.32 -129.99 N	205.10 6.26 -145.17 N	205.11 6.97 -135.77 N	205.11 6.75 -140.64 N	205.17 6.19 -141.39 N	205.08 5.59 -136.80 N

NYPA_HARLEM__RVR_GT1 24160	75.42 5.73 0.00 N	63.25 4.34 0.00 N	57.03 3.69 0.00 N	51.77 3.41 0.00 N	43.38 3.15 0.00 N	40.98 2.84 0.00 N	40.81 2.67 0.00 N	54.62 4.10 0.00 N	56.49 5.13 0.00 N	61.18 5.61 0.00 N	72.91 6.44 0.00 N	81.37 7.07 0.01 N	98.77 9.60 0.00 N	99.76 9.84 0.00 N	82.22 8.27 0.00 N	81.04 8.04 0.00 N	91.34 9.06 0.01 N	77.63 7.65 0.01 N	63.28 6.04 0.00 N	59.67 5.99 0.00 N	68.87 6.50 0.00 N	64.18 6.47 0.00 N	63.49 5.90 0.00 N	67.86 5.17 0.00 N
NYPA_HARLEM__RVR_GT2 24161	75.42 5.73 0.00 N	63.25 4.34 0.00 N	57.03 3.69 0.00 N	51.77 3.41 0.00 N	43.38 3.15 0.00 N	40.98 2.84 0.00 N	40.81 2.67 0.00 N	54.62 4.10 0.00 N	56.49 5.13 0.00 N	61.18 5.61 0.00 N	72.91 6.44 0.00 N	81.37 7.07 0.01 N	98.77 9.60 0.00 N	99.76 9.84 0.00 N	82.22 8.27 0.00 N	81.04 8.04 0.00 N	91.34 9.06 0.01 N	77.63 7.65 0.01 N	63.28 6.04 0.00 N	59.67 5.99 0.00 N	68.87 6.50 0.00 N	64.18 6.47 0.00 N	63.49 5.90 0.00 N	67.86 5.17 0.00 N
NYPA_KENT____GT 24152	80.55 5.86 -5.00 N	64.96 4.48 -1.57 N	60.16 3.89 -2.93 N	56.61 3.66 -4.59 N	43.58 3.35 0.00 N	41.14 3.01 0.00 N	41.00 2.87 0.00 N	54.95 4.42 0.00 N	56.78 5.42 0.00 N	64.62 5.91 -3.15 N	68.78 6.78 4.47 N	67.86 7.29 13.73 N	43.13 9.73 55.76 N	39.46 9.87 60.32 N	13.62 8.35 68.68 N	74.85 8.11 6.26 N	89.83 9.17 1.63 N	13.37 7.74 64.36 N	-2.03 6.14 65.40 N	59.79 6.12 0.00 N	69.18 6.80 0.00 N	66.27 6.59 -1.96 N	73.42 6.03 -9.80 N	75.51 5.42 -7.40 N
NYPA_POUCH1____GT 24155	103.94 5.84 -28.40 N	65.96 4.45 -2.59 N	63.22 3.78 -6.10 N	61.56 3.65 -9.54 N	43.57 3.34 0.00 N	41.14 3.01 0.00 N	40.99 2.86 0.00 N	54.95 4.43 0.00 N	56.76 5.40 0.00 N	66.70 5.92 -5.21 N	82.08 6.82 -8.79 N	102.57 7.24 -21.02 N	229.39 9.67 -130.54 N	265.37 9.85 -165.61 N	240.40 8.35 -158.10 N	98.62 8.11 -17.50 N	124.93 9.18 -33.45 N	175.70 7.79 -97.92 N	220.71 6.19 -157.28 N	204.93 6.09 -145.17 N	204.91 6.76 -135.77 N	204.97 6.61 -140.64 N	205.03 6.05 -141.39 N	204.95 5.46 -136.80 N
NYPA_VERNON____GT2 24162	77.10 5.70 -1.72 N	63.79 4.34 -0.54 N	58.12 3.78 -1.01 N	53.48 3.55 -1.58 N	43.48 3.25 0.00 N	41.05 2.91 0.00 N	40.92 2.79 0.00 N	54.83 4.31 0.00 N	56.64 5.28 0.00 N	62.43 5.78 -1.08 N	71.58 6.64 1.54 N	76.70 7.12 4.72 N	79.51 9.50 19.16 N	78.85 9.66 20.73 N	58.52 8.17 23.60 N	78.79 7.93 2.15 N	90.69 8.97 0.57 N	55.46 7.59 22.12 N	40.77 6.00 22.47 N	59.69 6.02 0.00 N	69.06 6.68 0.00 N	64.87 6.48 -0.67 N	66.87 5.92 -3.37 N	70.52 5.29 -2.54 N
NYPA_VERNON____GT3 24163	77.10 5.70 -1.72 N	63.79 4.34 -0.54 N	58.12 3.78 -1.01 N	53.48 3.55 -1.58 N	43.48 3.25 0.00 N	41.05 2.91 0.00 N	40.92 2.79 0.00 N	54.83 4.31 0.00 N	56.64 5.28 0.00 N	62.43 5.78 -1.08 N	71.58 6.64 1.54 N	76.70 7.12 4.72 N	79.51 9.50 19.16 N	78.85 9.66 20.73 N	58.52 8.17 23.60 N	78.79 7.93 2.15 N	90.69 8.97 0.57 N	55.46 7.59 22.12 N	40.77 6.00 22.47 N	59.69 6.02 0.00 N	69.06 6.68 0.00 N	64.87 6.48 -0.67 N	66.87 5.92 -3.37 N	70.52 5.29 -2.54 N
NYPA__ASTORIA_CC1 323568	75.25 5.56 0.00 N	63.16 4.25 0.00 N	57.06 3.72 0.00 N	51.85 3.49 0.00 N	43.42 3.19 0.00 N	41.01 2.87 0.00 N	40.87 2.74 0.00 N	54.75 4.23 0.00 N	56.57 5.21 0.00 N	61.26 5.69 0.00 N	72.96 6.49 0.00 N	81.25 6.95 0.01 N	98.48 9.30 0.00 N	99.39 9.48 0.00 N	81.98 8.04 0.00 N	80.79 7.79 0.00 N	91.07 8.78 0.01 N	77.43 7.45 0.01 N	63.14 5.90 0.00 N	59.62 5.95 0.00 N	68.92 6.55 0.00 N	64.06 6.35 0.00 N	63.40 5.82 0.00 N	67.86 5.17 0.00 N
NYPA__ASTORIA_CC2 323569	75.25 5.56 0.00 N	63.16 4.25 0.00 N	57.06 3.72 0.00 N	51.85 3.49 0.00 N	43.42 3.19 0.00 N	41.01 2.87 0.00 N	40.87 2.74 0.00 N	54.75 4.23 0.00 N	56.57 5.21 0.00 N	61.26 5.69 0.00 N	72.96 6.49 0.00 N	81.25 6.95 0.01 N	98.48 9.30 0.00 N	99.39 9.48 0.00 N	81.98 8.04 0.00 N	80.79 7.79 0.00 N	91.07 8.78 0.01 N	77.43 7.45 0.01 N	63.14 5.90 0.00 N	59.62 5.95 0.00 N	68.92 6.55 0.00 N	64.06 6.35 0.00 N	63.40 5.82 0.00 N	67.86 5.17 0.00 N
NYPA__HOLTSVILL 23794	75.67 5.98 0.00 N	62.93 4.02 0.00 N	56.57 3.23 0.00 N	51.96 3.60 0.00 N	44.08 3.75 -0.09 N	41.33 3.20 0.00 N	41.14 3.00 0.00 N	55.23 4.69 -0.02 N	58.31 6.05 -0.90 N	61.66 6.09 0.00 N	74.15 7.68 0.00 N	83.32 9.02 0.00 N	98.96 9.79 0.00 N	100.32 10.41 0.00 N	82.44 8.49 0.00 N	81.20 8.20 0.00 N	91.75 9.46 0.00 N	77.75 7.75 0.00 N	63.13 5.89 0.00 N	119.03 5.60 -59.75 N	70.92 8.45 -0.10 N	66.38 8.19 -0.48 N	103.27 7.22 -38.47 N	71.19 6.82 -1.67 N
NYPA____HELLGATE_GT1 24158	75.42 5.73 0.00 N	63.25 4.34 0.00 N	57.03 3.69 0.00 N	51.77 3.41 0.00 N	43.38 3.15 0.00 N	40.98 2.84 0.00 N	40.81 2.67 0.00 N	54.62 4.10 0.00 N	56.49 5.13 0.00 N	61.18 5.61 0.00 N	72.94 6.48 0.00 N	81.38 7.08 0.01 N	98.77 9.60 0.00 N	99.76 9.84 0.00 N	82.22 8.27 0.00 N	81.04 8.04 0.00 N	91.33 9.05 0.01 N	77.63 7.65 0.01 N	63.28 6.04 0.00 N	59.67 5.99 0.00 N	68.87 6.49 0.00 N	64.18 6.47 0.00 N	63.49 5.90 0.00 N	67.86 5.17 0.00 N
NYPA____HELLGATE_GT2 24159	75.42 5.73 0.00 N	63.25 4.34 0.00 N	57.03 3.69 0.00 N	51.77 3.41 0.00 N	43.38 3.15 0.00 N	40.98 2.84 0.00 N	40.81 2.67 0.00 N	54.62 4.10 0.00 N	56.49 5.13 0.00 N	61.18 5.61 0.00 N	72.94 6.48 0.00 N	81.38 7.08 0.01 N	98.77 9.60 0.00 N	99.76 9.84 0.00 N	82.22 8.27 0.00 N	81.04 8.04 0.00 N	91.33 9.05 0.01 N	77.63 7.65 0.01 N	63.28 6.04 0.00 N	59.67 5.99 0.00 N	68.87 6.49 0.00 N	64.18 6.47 0.00 N	63.49 5.90 0.00 N	67.86 5.17 0.00 N
NYS_BARGE____HYD 23848	65.73 -3.95 0.00 N	55.36 -3.56 0.00 N	50.12 -3.22 0.00 N	44.95 -3.41 0.00 N	37.40 -2.83 0.00 N	35.68 -2.45 0.00 N	35.49 -2.65 0.00 N	47.32 -3.20 0.00 N	48.52 -2.83 0.00 N	53.31 -2.26 0.00 N	64.45 -2.02 0.00 N	72.49 -1.81 0.00 N	86.30 -2.87 0.00 N	86.27 -3.64 0.00 N	69.52 -4.43 0.00 N	68.61 -4.39 0.00 N	76.76 -5.53 0.00 N	65.41 -4.58 0.00 N	54.32 -2.92 0.00 N	50.60 -3.07 0.00 N	58.52 -3.85 0.00 N	54.76 -2.96 0.00 N	55.25 -2.34 0.00 N	59.30 -3.40 0.00 N
O.H._GEN_BRUCE 24063	37.00 -2.84 17.03 N	34.27 -3.90 18.16 N	29.34 -4.37 19.30 N	29.95 -4.71 12.34 N	36.90 -3.33 0.00 N	35.21 -2.93 0.00 N	34.98 -3.16 0.00 N	46.51 -4.01 0.00 N	36.08 -2.88 4.86 N	52.22 -3.35 0.00 N	63.01 -3.46 0.00 N	70.71 -3.60 0.00 N	84.11 -5.07 0.00 N	84.12 -5.80 0.00 N	67.72 -6.23 0.00 N	66.77 -6.23 0.00 N	74.63 -7.66 0.00 N	63.71 -6.28 0.00 N	53.09 -4.15 0.00 N	49.50 -4.17 0.00 N	49.00 -5.00 -1.29 N	50.24 -4.46 0.99 N	54.11 -3.48 0.00 N	58.26 -4.43 0.00 N
OAK_ORCHARD____HYD 24046	67.59 -2.10 0.00 N	56.84 -2.07 0.00 N	51.36 -1.98 0.00 N	46.24 -2.12 0.00 N	38.47 -1.77 0.00 N	36.61 -1.53 0.00 N	36.50 -1.63 0.00 N	48.67 -1.85 0.00 N	49.89 -1.47 0.00 N	54.65 -0.92 0.00 N	66.06 -0.41 0.00 N	74.40 0.09 0.00 N	89.16 -0.01 0.00 N	89.50 -0.42 0.00 N	72.80 -1.14 0.00 N	71.95 -1.05 0.00 N	80.83 -1.46 0.00 N	68.70 -1.29 0.00 N	56.45 -0.79 0.00 N	52.59 -1.08 0.00 N	60.85 -1.52 0.00 N	56.59 -1.12 0.00 N	56.63 -0.96 0.00 N	61.06 -1.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	65.11 -4.58 0.00 N	54.99 -3.93 0.00 N	49.82 -3.52 0.00 N	44.69 -3.67 0.00 N	37.18 -3.05 0.00 N	35.49 -2.65 0.00 N	35.26 -2.88 0.00 N	46.89 -3.63 0.00 N	48.00 -3.36 0.00 N	52.65 -2.92 0.00 N	63.49 -2.98 0.00 N	71.27 -3.03 0.00 N	84.68 -4.49 0.00 N	84.66 -5.26 0.00 N	68.15 -5.80 0.00 N	67.18 -5.82 0.00 N	75.06 -7.23 0.00 N	64.07 -5.92 0.00 N	53.39 -3.86 0.00 N	49.78 -3.89 0.00 N	57.58 -4.79 0.00 N	53.90 -3.81 0.00 N	54.55 -3.04 0.00 N	58.70 -3.99 0.00 N	
OLIN_CORP_DRP 24177	65.19 -4.49 0.00 N	54.97 -3.94 0.00 N	49.79 -3.55 0.00 N	44.66 -3.70 0.00 N	37.17 -3.07 0.00 N	35.46 -2.67 0.00 N	35.25 -2.88 0.00 N	46.94 -3.59 0.00 N	48.09 -3.27 0.00 N	52.79 -2.78 0.00 N	63.77 -2.70 0.00 N	71.64 -2.66 0.00 N	85.26 -3.92 0.00 N	85.25 -4.67 0.00 N	68.65 -5.30 0.00 N	67.75 -5.25 0.00 N	75.77 -6.52 0.00 N	64.62 -5.37 0.00 N	53.74 -3.51 0.00 N	50.07 -3.60 0.00 N	57.90 -4.47 0.00 N	54.19 -3.52 0.00 N	54.73 -2.86 0.00 N	58.82 -3.87 0.00 N	
ONONDAGA_REF_OCCRA 23987	69.22 -0.46 0.00 N	58.20 -0.71 0.00 N	52.66 -0.69 0.00 N	47.72 -0.64 0.00 N	39.74 -0.49 0.00 N	37.67 -0.46 0.00 N	37.65 -0.49 0.00 N	50.07 -0.45 0.00 N	51.07 -0.29 0.00 N	55.40 -0.17 0.00 N	66.62 0.15 0.00 N	74.87 0.57 0.00 N	90.21 1.04 0.00 N	90.75 0.84 0.00 N	74.48 0.53 0.00 N	73.76 0.75 0.00 N	83.18 0.89 0.00 N	70.74 0.75 0.00 N	57.67 0.42 0.00 N	53.98 0.31 0.00 N	62.57 0.19 0.00 N	57.96 0.24 0.00 N	57.59 0.01 0.00 N	62.46 -0.23 0.00 N	
ONONDAGA___COGEN 23986	68.94 -0.75 0.00 N	58.05 -0.87 0.00 N	52.54 -0.80 0.00 N	47.61 -0.75 0.00 N	39.65 -0.58 0.00 N	37.60 -0.53 0.00 N	37.57 -0.57 0.00 N	49.97 -0.56 0.00 N	50.93 -0.43 0.00 N	55.24 -0.33 0.00 N	66.33 -0.14 0.00 N	74.45 0.14 0.00 N	89.71 0.54 0.00 N	90.21 0.29 0.00 N	74.01 0.06 0.00 N	73.33 0.33 0.00 N	82.70 0.41 0.00 N	70.35 0.36 0.00 N	57.32 0.07 0.00 N	53.65 -0.02 0.00 N	62.17 -0.20 0.00 N	57.62 -0.10 0.00 N	57.33 -0.26 0.00 N	62.22 -0.48 0.00 N	
ONTARIO___LFGE 23819	67.98 -1.71 0.00 N	56.95 -1.96 0.00 N	51.90 -1.44 0.00 N	46.96 -1.40 0.00 N	39.13 -1.09 0.00 N	37.16 -0.97 0.00 N	37.13 -1.01 0.00 N	49.65 -0.87 0.00 N	50.93 -0.43 0.00 N	55.52 -0.05 0.00 N	66.87 0.41 0.00 N	75.70 1.39 0.00 N	91.20 2.02 0.00 N	91.18 1.27 0.00 N	74.48 0.53 0.00 N	74.17 1.17 0.00 N	83.82 1.53 0.00 N	71.08 1.09 0.00 N	57.73 0.48 0.00 N	53.90 0.23 0.00 N	62.20 -0.17 0.00 N	57.86 0.14 0.00 N	57.39 -0.19 0.00 N	61.54 -1.15 0.00 N	
OSWEGATCHIE___HYD 24044	71.03 1.34 0.00 N	60.17 1.26 0.00 N	54.46 1.12 0.00 N	49.27 0.92 0.00 N	40.87 0.63 0.00 N	38.87 0.73 0.00 N	39.02 0.89 0.00 N	51.75 1.23 0.00 N	52.10 0.74 0.00 N	56.29 0.72 0.00 N	67.05 0.58 0.00 N	74.52 0.21 0.00 N	88.48 -0.70 0.00 N	88.32 -1.59 0.00 N	72.16 -1.79 0.00 N	71.36 -1.64 0.00 N	80.45 -1.84 0.00 N	68.59 -1.40 0.00 N	56.82 -0.42 0.00 N	53.46 -0.22 0.00 N	62.66 0.29 0.00 N	58.20 0.48 0.00 N	58.25 0.67 0.00 N	63.95 1.26 0.00 N	
OSWEGO___5 23606	68.14 -1.55 0.00 N	57.43 -1.48 0.00 N	51.97 -1.37 0.00 N	47.09 -1.27 0.00 N	39.20 -1.03 0.00 N	37.17 -0.96 0.00 N	37.13 -1.01 0.00 N	49.30 -1.23 0.00 N	50.16 -1.20 0.00 N	54.36 -1.21 0.00 N	65.23 -1.24 0.00 N	73.10 -1.21 0.00 N	87.84 -1.33 0.00 N	88.43 -1.48 0.00 N	72.57 -1.38 0.00 N	71.73 -1.27 0.00 N	80.86 -1.43 0.00 N	68.76 -1.23 0.00 N	56.20 -1.04 0.00 N	52.62 -1.05 0.00 N	61.07 -1.30 0.00 N	56.58 -1.13 0.00 N	56.39 -1.20 0.00 N	61.36 -1.33 0.00 N	
OSWEGO___6 23613	68.14 -1.55 0.00 N	57.43 -1.48 0.00 N	51.97 -1.37 0.00 N	47.09 -1.27 0.00 N	39.20 -1.03 0.00 N	37.17 -0.96 0.00 N	37.13 -1.01 0.00 N	49.30 -1.23 0.00 N	50.16 -1.20 0.00 N	54.36 -1.21 0.00 N	65.23 -1.24 0.00 N	73.10 -1.21 0.00 N	87.84 -1.33 0.00 N	88.43 -1.48 0.00 N	72.57 -1.38 0.00 N	71.73 -1.27 0.00 N	80.86 -1.43 0.00 N	68.76 -1.23 0.00 N	56.20 -1.04 0.00 N	52.62 -1.05 0.00 N	61.07 -1.30 0.00 N	56.58 -1.13 0.00 N	56.39 -1.20 0.00 N	61.36 -1.33 0.00 N	
OUTOKUMPU-AB___DRP 24206	66.23 -3.46 0.00 N	55.74 -3.17 0.00 N	50.47 -2.87 0.00 N	45.29 -3.07 0.00 N	37.68 -2.55 0.00 N	35.97 -2.17 0.00 N	35.76 -2.37 0.00 N	47.73 -2.79 0.00 N	48.92 -2.44 0.00 N	53.67 -1.89 0.00 N	64.79 -1.68 0.00 N	72.86 -1.45 0.00 N	86.41 -2.76 0.00 N	86.07 -3.84 0.00 N	69.32 -4.63 0.00 N	68.46 -4.54 0.00 N	76.56 -5.73 0.00 N	65.20 -4.79 0.00 N	54.17 -3.07 0.00 N	50.59 -3.08 0.00 N	58.79 -3.59 0.00 N	55.04 -2.68 0.00 N	55.55 -2.03 0.00 N	59.66 -3.03 0.00 N	
OXBOW___ 24026	65.88 -3.81 0.00 N	55.53 -3.38 0.00 N	50.30 -3.04 0.00 N	45.12 -3.24 0.00 N	37.54 -2.69 0.00 N	35.83 -2.31 0.00 N	35.62 -2.52 0.00 N	47.45 -3.07 0.00 N	48.58 -2.78 0.00 N	53.20 -2.37 0.00 N	64.06 -2.41 0.00 N	72.06 -2.25 0.00 N	85.48 -3.70 0.00 N	85.32 -4.60 0.00 N	68.70 -5.25 0.00 N	67.79 -5.21 0.00 N	75.78 -6.51 0.00 N	64.58 -5.42 0.00 N	53.74 -3.50 0.00 N	50.13 -3.55 0.00 N	58.11 -4.27 0.00 N	54.39 -3.32 0.00 N	55.15 -2.44 0.00 N	59.37 -3.32 0.00 N	
OXY_CHEM_DSASP 323612	65.11 -4.58 0.00 N	54.99 -3.93 0.00 N	49.82 -3.52 0.00 N	44.69 -3.67 0.00 N	37.18 -3.05 0.00 N	35.49 -2.65 0.00 N	35.26 -2.88 0.00 N	46.89 -3.63 0.00 N	48.00 -3.36 0.00 N	52.65 -2.92 0.00 N	63.49 -2.98 0.00 N	71.27 -3.03 0.00 N	84.68 -4.49 0.00 N	84.66 -5.26 0.00 N	68.15 -5.80 0.00 N	67.18 -5.82 0.00 N	75.06 -7.23 0.00 N	64.07 -5.92 0.00 N	53.39 -3.86 0.00 N	49.78 -3.89 0.00 N	57.58 -4.79 0.00 N	53.90 -3.81 0.00 N	54.55 -3.04 0.00 N	58.70 -3.99 0.00 N	
PEEKSKILL___ 23653	74.83 5.13 0.00 N	62.64 3.73 0.00 N	56.46 3.12 0.00 N	51.27 2.91 0.00 N	42.93 2.69 0.00 N	40.54 2.40 0.00 N	40.43 2.29 0.00 N	54.14 3.61 0.00 N	55.84 4.48 0.00 N	60.58 5.01 0.00 N	72.60 6.13 0.00 N	81.20 6.90 0.00 N	98.41 9.24 0.00 N	99.38 9.46 0.00 N	82.01 8.06 0.00 N	80.87 7.87 0.00 N	91.22 8.93 0.00 N	77.51 7.52 0.00 N	63.10 5.85 0.00 N	59.32 5.65 0.00 N	68.71 6.34 0.00 N	63.67 5.96 0.00 N	62.94 5.35 0.00 N	67.44 4.74 0.00 N	
PGE MADISON___WINDPWR 24146	72.33 2.64 0.00 N	60.44 1.53 0.00 N	54.77 1.43 0.00 N	49.88 1.52 0.00 N	41.47 1.24 0.00 N	39.42 1.28 0.00 N	39.44 1.30 0.00 N	53.09 2.57 0.00 N	54.72 3.37 0.00 N	59.48 3.91 0.00 N	71.62 5.15 0.00 N	80.81 6.51 0.00 N	97.23 8.06 0.00 N	96.88 6.97 0.00 N	79.35 5.40 0.00 N	80.13 7.13 0.00 N	90.98 8.69 0.00 N	76.42 6.42 0.00 N	61.40 4.15 0.00 N	57.54 3.87 0.00 N	67.35 4.98 0.00 N	62.37 4.66 0.00 N	60.64 3.05 0.00 N	65.35 2.66 0.00 N	
PIERCEFIELD___HYD	69.79	59.49	53.92	48.76	40.36	38.41	38.62	50.92	50.69	54.55	64.37	70.89	83.40	83.81	68.83	67.93	76.61	65.40	54.23	51.19	60.22	55.87	56.33	62.71	

23852	0.10 0.00 N	0.58 0.00 N	0.58 0.00 N	0.40 0.00 N	0.13 0.00 N	0.28 0.00 N	0.49 0.00 N	0.39 0.00 N	-0.67 0.00 N	-1.02 0.00 N	-2.10 0.00 N	-3.41 0.00 N	-5.78 0.00 N	-6.11 0.00 N	-5.12 0.00 N	-5.07 0.00 N	-5.68 0.00 N	-4.59 0.00 N	-3.02 0.00 N	-2.48 0.00 N	-2.16 0.00 N	-1.85 0.00 N	-1.26 0.00 N	0.02 0.00 N
PINELAWN_CC_1 323563	76.25 6.56 0.00 N	63.54 4.62 0.00 N	57.12 3.78 0.00 N	52.33 3.97 0.00 N	44.38 3.94 -0.20 N	41.54 3.40 0.00 N	41.39 3.25 0.00 N	55.54 4.96 -0.05 N	58.48 6.23 -0.90 N	62.12 6.55 0.00 N	74.73 8.26 0.00 N	84.01 9.70 0.00 N	100.68 11.51 0.00 N	102.02 12.10 0.00 N	84.15 10.20 0.00 N	83.03 10.03 0.00 N	93.76 11.47 0.00 N	79.43 9.44 0.00 N	64.54 7.30 0.00 N	120.26 6.84 -59.75 N	71.22 8.75 -0.10 N	66.57 8.38 -0.48 N	103.50 7.44 -38.47 N	71.47 7.11 -1.67 N
PJM_GEN_KEystone 24065	42.15 2.31 17.03 N	38.84 0.67 18.16 N	33.88 0.16 19.30 N	34.89 0.24 12.34 N	36.94 -3.29 0.00 N	35.19 -2.95 0.00 N	35.20 -2.94 0.00 N	47.60 -2.93 0.00 N	40.13 1.18 4.86 N	53.32 -2.24 0.00 N	64.97 -1.50 0.00 N	86.21 4.83 -1.47 N	89.32 0.15 0.00 N	89.24 -0.68 0.00 N	72.98 -0.84 0.13 N	73.00 0.01 0.01 N	82.64 0.48 0.13 N	69.69 -0.30 0.00 N	57.11 -0.13 0.00 N	52.63 -1.04 0.00 N	58.94 2.54 -3.69 N	58.00 3.30 0.99 N	55.45 -2.13 0.00 N	58.81 -3.88 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	44.52 4.68 17.03 N	41.86 3.69 18.16 N	37.03 3.31 19.30 N	40.22 3.42 10.19 N	43.67 3.41 -0.02 N	41.06 2.93 0.00 N	40.90 2.77 0.00 N	54.76 4.24 0.00 N	48.34 4.84 0.31 N	61.20 5.63 0.00 N	73.49 7.02 0.00 N	82.42 8.12 0.00 N	98.82 9.64 0.00 N	100.06 10.14 0.00 N	82.59 8.64 0.00 N	81.50 8.49 0.00 N	92.02 9.72 0.00 N	78.02 8.03 0.00 N	63.51 6.26 0.00 N	119.38 5.96 -59.75 N	62.90 5.34 -4.85 N	65.66 6.95 -3.02 N	102.30 6.24 -38.47 N	70.20 5.84 -1.67 N
PJM_GEN_VFT_PROXY 323633	44.58 4.75 17.03 N	42.20 4.03 18.16 N	37.34 3.62 19.30 N	37.74 3.08 12.34 N	43.21 2.97 0.00 N	40.78 2.64 0.00 N	40.66 2.53 0.00 N	54.52 4.00 0.00 N	43.36 4.41 4.86 N	61.21 5.64 0.00 N	73.17 6.70 0.00 N	81.47 7.17 0.00 N	98.55 9.38 0.00 N	99.44 9.53 0.00 N	77.43 8.06 4.58 N	80.58 7.80 0.22 N	86.48 8.82 4.62 N	77.51 7.52 0.00 N	63.19 5.94 0.00 N	59.55 5.88 0.00 N	63.39 5.82 -4.85 N	60.92 6.22 0.99 N	63.39 5.80 0.00 N	67.78 5.09 0.00 N
PLEASANTVLY___LBMP 24000	74.32 4.63 0.00 N	62.24 3.33 0.00 N	56.12 2.78 0.00 N	50.95 2.59 0.00 N	42.66 2.42 0.00 N	40.29 2.16 0.00 N	40.18 2.04 0.00 N	53.73 3.21 0.00 N	55.37 4.01 0.00 N	60.07 4.50 0.00 N	72.01 5.54 0.00 N	80.48 6.18 0.00 N	97.44 8.27 0.00 N	98.41 8.50 0.00 N	81.22 7.27 0.00 N	80.18 7.18 0.00 N	90.42 8.13 0.00 N	76.79 6.80 0.00 N	62.50 5.25 0.00 N	58.78 5.11 0.00 N	68.19 5.82 0.00 N	63.10 5.39 0.00 N	62.40 4.81 0.00 N	66.95 4.25 0.00 N
POLETTI____ 23519	75.52 5.83 0.00 N	63.22 4.31 0.00 N	57.00 3.66 0.00 N	51.77 3.42 0.00 N	43.38 3.15 0.00 N	40.94 2.80 0.00 N	40.82 2.68 0.00 N	54.73 4.20 0.00 N	56.52 5.16 0.00 N	61.33 5.77 0.00 N	73.36 6.89 0.00 N	81.84 7.53 0.00 N	99.10 9.93 0.00 N	100.00 10.09 0.00 N	82.50 8.55 0.00 N	81.30 8.30 0.00 N	91.70 9.41 0.00 N	77.95 7.95 0.00 N	63.50 6.26 0.00 N	59.79 6.12 0.00 N	69.31 6.93 0.00 N	64.30 6.59 0.00 N	63.59 6.01 0.00 N	68.09 5.40 0.00 N
PORT_JEFF_3 23555	75.27 5.58 0.00 N	62.55 3.64 0.00 N	56.34 3.00 0.00 N	51.88 3.53 0.00 N	44.09 3.77 -0.09 N	41.33 3.20 0.00 N	41.06 2.92 0.00 N	55.09 4.55 -0.02 N	58.16 5.91 -0.90 N	61.33 5.76 0.00 N	73.71 7.24 0.00 N	82.84 8.54 0.00 N	98.39 9.22 0.00 N	99.73 9.81 0.00 N	81.91 7.97 0.00 N	80.72 7.72 0.00 N	91.21 8.92 0.00 N	77.34 7.35 0.00 N	62.79 5.55 0.00 N	118.76 5.33 -59.75 N	70.79 8.32 -0.10 N	66.32 8.13 -0.48 N	103.21 7.16 -38.47 N	71.06 6.70 -1.67 N
PORT_JEFF_4 23616	75.27 5.58 0.00 N	62.55 3.64 0.00 N	56.34 3.00 0.00 N	51.88 3.53 0.00 N	44.09 3.77 -0.09 N	41.33 3.20 0.00 N	41.06 2.92 0.00 N	55.09 4.55 -0.02 N	58.16 5.91 -0.90 N	61.33 5.76 0.00 N	73.71 7.24 0.00 N	82.84 8.54 0.00 N	98.39 9.22 0.00 N	99.73 9.81 0.00 N	81.91 7.97 0.00 N	80.72 7.72 0.00 N	91.21 8.92 0.00 N	77.34 7.35 0.00 N	62.79 5.55 0.00 N	118.76 5.33 -59.75 N	70.79 8.32 -0.10 N	66.32 8.13 -0.48 N	103.21 7.16 -38.47 N	71.06 6.70 -1.67 N
PORT_JEFF_IC 23713	75.71 6.02 0.00 N	62.93 4.02 0.00 N	56.65 3.31 0.00 N	52.13 3.77 0.00 N	44.28 3.95 -0.09 N	41.49 3.36 0.00 N	41.23 3.09 0.00 N	55.36 4.81 -0.03 N	58.48 6.22 -0.90 N	61.50 5.93 0.00 N	73.97 7.50 0.00 N	83.17 8.87 0.00 N	98.79 9.62 0.00 N	100.15 10.24 0.00 N	82.23 8.29 0.00 N	81.05 8.05 0.00 N	91.56 9.27 0.00 N	77.62 7.63 0.00 N	63.00 5.75 0.00 N	118.91 5.48 -59.75 N	71.03 8.56 -0.10 N	66.55 8.36 -0.48 N	103.50 7.45 -38.47 N	71.39 7.03 -1.67 N
PPL_PILGRIM_ST_GT1 24216	76.25 6.57 0.00 N	63.44 4.53 0.00 N	56.99 3.65 0.00 N	52.31 3.95 0.00 N	44.35 4.01 -0.11 N	41.59 3.45 0.00 N	41.41 3.27 0.00 N	55.59 5.04 -0.03 N	58.60 6.35 -0.90 N	61.64 6.07 0.00 N	74.17 7.70 0.00 N	83.39 9.09 0.00 N	99.50 10.33 0.00 N	100.93 11.01 0.00 N	83.19 9.24 0.00 N	81.96 8.96 0.00 N	92.57 10.28 0.00 N	78.43 8.44 0.00 N	63.73 6.49 0.00 N	119.54 6.11 -59.75 N	70.88 8.41 -0.10 N	66.28 8.09 -0.48 N	103.40 7.35 -38.47 N	71.62 7.26 -1.67 N
PPL_PILGRIM_ST_GT2 24217	76.25 6.57 0.00 N	63.44 4.53 0.00 N	56.99 3.65 0.00 N	52.31 3.95 0.00 N	44.35 4.01 -0.11 N	41.59 3.45 0.00 N	41.41 3.27 0.00 N	55.59 5.04 -0.03 N	58.60 6.35 -0.90 N	61.64 6.07 0.00 N	74.17 7.70 0.00 N	83.39 9.09 0.00 N	99.50 10.33 0.00 N	100.93 11.01 0.00 N	83.19 9.24 0.00 N	81.96 8.96 0.00 N	92.57 10.28 0.00 N	78.43 8.44 0.00 N	63.73 6.49 0.00 N	119.54 6.11 -59.75 N	70.88 8.41 -0.10 N	66.28 8.09 -0.48 N	103.40 7.35 -38.47 N	71.62 7.26 -1.67 N
PPL_SHRM_GT3 24213	75.37 5.67 0.00 N	62.59 3.68 0.00 N	56.22 2.88 0.00 N	51.64 3.28 0.00 N	43.83 3.51 -0.09 N	41.09 2.96 0.00 N	40.89 2.76 0.00 N	54.97 4.42 -0.02 N	58.22 5.96 -0.90 N	61.57 6.01 0.00 N	74.15 7.68 0.00 N	83.43 9.12 0.00 N	96.63 7.46 0.00 N	97.96 8.05 0.00 N	80.40 6.45 0.00 N	79.05 6.05 0.00 N	89.31 7.02 0.00 N	75.68 5.69 0.00 N	61.46 4.21 0.00 N	117.52 4.10 -59.75 N	70.79 8.32 -0.10 N	66.46 8.27 -0.48 N	103.26 7.21 -38.47 N	71.07 6.71 -1.67 N
PPL_SHRM_GT4 24214	75.37 5.67 0.00 N	62.59 3.68 0.00 N	56.22 2.88 0.00 N	51.64 3.28 0.00 N	43.83 3.51 -0.09 N	41.09 2.96 0.00 N	40.89 2.76 0.00 N	54.97 4.42 -0.02 N	58.22 5.96 -0.90 N	61.57 6.01 0.00 N	74.15 7.68 0.00 N	83.43 9.12 0.00 N	96.63 7.46 0.00 N	97.96 8.05 0.00 N	80.40 6.45 0.00 N	79.05 6.05 0.00 N	89.31 7.02 0.00 N	75.68 5.69 0.00 N	61.46 4.21 0.00 N	117.52 4.10 -59.75 N	70.79 8.32 -0.10 N	66.46 8.27 -0.48 N	103.26 7.21 -38.47 N	71.07 6.71 -1.67 N

PROJECT___ORANGE 1 24174	68.99 -0.70 0.00 N	58.02 -0.89 0.00 N	52.49 -0.85 0.00 N	47.54 -0.82 0.00 N	39.60 -0.63 0.00 N	37.55 -0.59 0.00 N	37.51 -0.63 0.00 N	49.90 -0.62 0.00 N	50.86 -0.50 0.00 N	55.22 -0.35 0.00 N	66.40 -0.07 0.00 N	74.59 0.29 0.00 N	89.84 0.66 0.00 N	90.33 0.42 0.00 N	74.10 0.15 0.00 N	73.36 0.36 0.00 N	82.72 0.43 0.00 N	70.32 0.33 0.00 N	57.37 0.13 0.00 N	53.71 0.04 0.00 N	62.27 -0.10 0.00 N	57.68 -0.03 0.00 N	57.37 -0.22 0.00 N	62.25 -0.44 0.00 N
PROJECT___ORANGE 2 24166	68.99 -0.70 0.00 N	58.02 -0.89 0.00 N	52.49 -0.85 0.00 N	47.54 -0.82 0.00 N	39.60 -0.63 0.00 N	37.55 -0.59 0.00 N	37.51 -0.63 0.00 N	49.90 -0.62 0.00 N	50.86 -0.50 0.00 N	55.22 -0.35 0.00 N	66.40 -0.07 0.00 N	74.59 0.29 0.00 N	89.84 0.66 0.00 N	90.33 0.42 0.00 N	74.10 0.15 0.00 N	73.36 0.36 0.00 N	82.72 0.43 0.00 N	70.32 0.33 0.00 N	57.37 0.13 0.00 N	53.71 0.04 0.00 N	62.27 -0.10 0.00 N	57.68 -0.03 0.00 N	57.37 -0.22 0.00 N	62.25 -0.44 0.00 N
PYRITES___HYD 24023	70.15 0.46 0.00 N	59.75 0.84 0.00 N	54.13 0.79 0.00 N	48.94 0.58 0.00 N	40.51 0.27 0.00 N	38.57 0.43 0.00 N	38.80 0.67 0.00 N	51.17 0.65 0.00 N	50.98 -0.38 0.00 N	54.89 -0.67 0.00 N	64.84 -1.63 0.00 N	71.56 -2.74 0.00 N	84.43 -4.74 0.00 N	84.75 -5.16 0.00 N	69.60 -4.34 0.00 N	68.80 -4.20 0.00 N	77.59 -4.70 0.00 N	66.22 -3.77 0.00 N	54.62 -2.62 0.00 N	51.48 -2.19 0.00 N	60.51 -1.86 0.00 N	56.12 -1.59 0.00 N	56.59 -1.00 0.00 N	62.95 0.25 0.00 N
RAMAPO___LBMP 323565	74.77 5.08 0.00 N	62.62 3.71 0.00 N	56.42 3.08 0.00 N	51.22 2.85 0.00 N	42.86 2.63 0.00 N	40.49 2.36 0.00 N	40.37 2.24 0.00 N	54.07 3.54 0.00 N	55.74 4.38 0.00 N	60.46 4.89 0.00 N	72.49 6.02 0.00 N	81.17 6.87 0.00 N	98.47 9.29 0.00 N	99.47 9.56 0.00 N	82.07 8.13 0.00 N	80.91 7.91 0.00 N	91.29 9.00 0.00 N	77.57 7.58 0.00 N	63.13 5.89 0.00 N	59.32 5.64 0.00 N	68.63 6.26 0.00 N	63.59 5.87 0.00 N	62.86 5.28 0.00 N	67.35 4.66 0.00 N
RANKINE____ 23646	65.39 -4.30 0.00 N	54.91 -4.00 0.00 N	49.74 -3.60 0.00 N	44.64 -3.72 0.00 N	37.16 -3.07 0.00 N	35.45 -2.69 0.00 N	35.28 -2.86 0.00 N	47.11 -3.41 0.00 N	48.32 -3.04 0.00 N	53.06 -2.51 0.00 N	64.24 -2.23 0.00 N	72.39 -1.92 0.00 N	86.28 -2.90 0.00 N	86.23 -3.68 0.00 N	69.64 -4.31 0.00 N	68.91 -4.09 0.00 N	77.25 -5.04 0.00 N	65.72 -4.27 0.00 N	54.41 -2.83 0.00 N	50.69 -2.99 0.00 N	58.63 -3.75 0.00 N	54.85 -2.86 0.00 N	55.06 -2.53 0.00 N	58.98 -3.71 0.00 N
RAVENSWOOD_GT2_1 24244	75.44 5.75 0.00 N	63.16 4.25 0.00 N	56.98 3.64 0.00 N	51.76 3.40 0.00 N	43.35 3.12 0.00 N	40.93 2.79 0.00 N	40.81 2.67 0.00 N	54.69 4.17 0.00 N	56.48 5.12 0.00 N	61.25 5.68 0.00 N	73.20 6.74 0.00 N	81.67 7.36 0.00 N	98.86 9.69 0.00 N	99.78 9.87 0.00 N	82.34 8.39 0.00 N	81.13 8.13 0.00 N	91.49 9.20 0.00 N	77.79 7.80 0.00 N	63.36 6.12 0.00 N	59.70 6.02 0.00 N	69.19 6.82 0.00 N	64.20 6.48 0.00 N	63.50 5.92 0.00 N	68.02 5.32 0.00 N
RAVENSWOOD_GT2_2 24245	75.44 5.75 0.00 N	63.16 4.25 0.00 N	56.98 3.64 0.00 N	51.76 3.40 0.00 N	43.35 3.12 0.00 N	40.93 2.79 0.00 N	40.81 2.67 0.00 N	54.69 4.17 0.00 N	56.48 5.12 0.00 N	61.25 5.68 0.00 N	73.20 6.74 0.00 N	81.67 7.36 0.00 N	98.86 9.69 0.00 N	99.78 9.87 0.00 N	82.34 8.39 0.00 N	81.13 8.13 0.00 N	91.49 9.20 0.00 N	77.79 7.80 0.00 N	63.36 6.12 0.00 N	59.70 6.02 0.00 N	69.19 6.82 0.00 N	64.20 6.48 0.00 N	63.50 5.92 0.00 N	68.02 5.32 0.00 N
RAVENSWOOD_GT2_3 24246	75.51 5.82 0.00 N	63.22 4.31 0.00 N	57.02 3.68 0.00 N	51.80 3.44 0.00 N	43.39 3.16 0.00 N	40.97 2.83 0.00 N	40.84 2.71 0.00 N	54.73 4.21 0.00 N	56.53 5.17 0.00 N	61.31 5.74 0.00 N	73.27 6.80 0.00 N	81.74 7.44 0.00 N	98.97 9.79 0.00 N	99.89 9.98 0.00 N	82.41 8.46 0.00 N	81.22 8.21 0.00 N	91.61 9.32 0.00 N	77.86 7.87 0.00 N	63.44 6.19 0.00 N	59.75 6.08 0.00 N	69.25 6.88 0.00 N	64.27 6.55 0.00 N	63.56 5.98 0.00 N	68.08 5.38 0.00 N
RAVENSWOOD_GT2_4 24247	75.51 5.82 0.00 N	63.22 4.31 0.00 N	57.02 3.68 0.00 N	51.80 3.44 0.00 N	43.39 3.16 0.00 N	40.97 2.83 0.00 N	40.84 2.71 0.00 N	54.73 4.21 0.00 N	56.53 5.17 0.00 N	61.31 5.74 0.00 N	73.27 6.80 0.00 N	81.74 7.44 0.00 N	98.97 9.79 0.00 N	99.89 9.98 0.00 N	82.41 8.46 0.00 N	81.22 8.21 0.00 N	91.61 9.32 0.00 N	77.86 7.87 0.00 N	63.44 6.19 0.00 N	59.75 6.08 0.00 N	69.25 6.88 0.00 N	64.27 6.55 0.00 N	63.56 5.98 0.00 N	68.08 5.38 0.00 N
RAVENSWOOD_GT3_1 24248	75.44 5.75 0.00 N	63.18 4.27 0.00 N	56.98 3.64 0.00 N	51.76 3.40 0.00 N	43.36 3.13 0.00 N	40.93 2.80 0.00 N	40.81 2.67 0.00 N	54.69 4.17 0.00 N	56.48 5.12 0.00 N	61.25 5.68 0.00 N	73.20 6.74 0.00 N	81.67 7.36 0.00 N	98.86 9.69 0.00 N	99.81 9.89 0.00 N	82.34 8.39 0.00 N	81.14 8.14 0.00 N	91.50 9.21 0.00 N	77.79 7.80 0.00 N	63.37 6.13 0.00 N	59.70 6.02 0.00 N	69.19 6.82 0.00 N	64.20 6.49 0.00 N	63.50 5.92 0.00 N	68.02 5.33 0.00 N
RAVENSWOOD_GT3_2 24249	75.44 5.75 0.00 N	63.18 4.27 0.00 N	56.98 3.64 0.00 N	51.76 3.40 0.00 N	43.36 3.13 0.00 N	40.93 2.80 0.00 N	40.81 2.67 0.00 N	54.69 4.17 0.00 N	56.48 5.12 0.00 N	61.25 5.68 0.00 N	73.20 6.74 0.00 N	81.67 7.36 0.00 N	98.86 9.69 0.00 N	99.81 9.89 0.00 N	82.34 8.39 0.00 N	81.14 8.14 0.00 N	91.50 9.21 0.00 N	77.79 7.80 0.00 N	63.37 6.13 0.00 N	59.70 6.02 0.00 N	69.19 6.82 0.00 N	64.20 6.49 0.00 N	63.50 5.92 0.00 N	68.02 5.33 0.00 N
RAVENSWOOD_GT3_3 24250	75.57 5.89 0.00 N	63.28 4.37 0.00 N	57.07 3.73 0.00 N	51.84 3.48 0.00 N	43.42 3.19 0.00 N	41.00 2.86 0.00 N	40.87 2.74 0.00 N	54.78 4.26 0.00 N	56.58 5.22 0.00 N	61.37 5.80 0.00 N	73.36 6.89 0.00 N	81.82 7.52 0.00 N	99.09 9.92 0.00 N	100.00 10.09 0.00 N	82.50 8.55 0.00 N	81.31 8.31 0.00 N	91.70 9.41 0.00 N	77.93 7.94 0.00 N	63.50 6.26 0.00 N	59.82 6.16 0.00 N	69.32 6.95 0.00 N	64.34 6.63 0.00 N	63.63 6.04 0.00 N	68.14 5.45 0.00 N
RAVENSWOOD_GT3_4 24251	75.57 5.89 0.00 N	63.28 4.37 0.00 N	57.07 3.73 0.00 N	51.84 3.48 0.00 N	43.42 3.19 0.00 N	41.00 2.86 0.00 N	40.87 2.74 0.00 N	54.78 4.26 0.00 N	56.58 5.22 0.00 N	61.37 5.80 0.00 N	73.36 6.89 0.00 N	81.82 7.52 0.00 N	99.09 9.92 0.00 N	100.00 10.09 0.00 N	82.50 8.55 0.00 N	81.31 8.31 0.00 N	91.70 9.41 0.00 N	77.93 7.94 0.00 N	63.50 6.26 0.00 N	59.82 6.16 0.00 N	69.32 6.95 0.00 N	64.34 6.63 0.00 N	63.63 6.04 0.00 N	68.14 5.45 0.00 N
RAVENSWOOD_GT_1 23729	77.10 5.70 -1.72	63.79 4.34 -0.54	58.12 3.78 -1.01	53.48 3.55 -1.58	43.48 3.25 0.00	41.05 2.91 0.00	40.92 2.79 0.00	54.83 4.31 0.00	56.64 5.28 0.00	62.43 5.78 -1.08	71.58 6.64 1.54	76.70 7.12 4.72	79.51 9.50 19.16	78.85 9.66 20.73	58.52 8.17 23.60	78.79 7.93 2.15	90.69 8.97 0.57	55.46 7.59 22.12	40.77 6.00 22.47	59.69 6.02 0.00	69.06 6.68 0.00	64.87 6.48 -0.67	66.87 5.92 -3.37	70.52 5.29 -2.54

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	75.64 5.76 -0.20 N	63.23 4.26 -0.06 N	57.10 3.64 -0.12 N	51.94 3.40 -0.18 N	43.35 3.12 0.00 N	40.93 2.79 0.00 N	40.81 2.67 0.00 N	54.69 4.17 0.00 N	56.48 5.12 0.00 N	61.38 5.68 -0.12 N	73.05 6.76 0.18 N	81.13 7.37 0.54 N	96.70 9.74 2.21 N	97.41 9.89 2.39 N	79.63 8.41 2.72 N	80.92 8.17 0.25 N	91.48 9.25 0.06 N	75.25 7.80 2.55 N	60.79 6.14 2.59 N	59.71 6.04 0.00 N	69.20 6.83 0.00 N	64.30 6.50 -0.08 N	63.90 5.92 -0.39 N	68.33 5.34 -0.29 N	
RAVENSWOOD_GT_11 24259	75.64 5.76 -0.20 N	63.23 4.26 -0.06 N	57.10 3.64 -0.12 N	51.94 3.40 -0.18 N	43.35 3.12 0.00 N	40.93 2.79 0.00 N	40.81 2.67 0.00 N	54.69 4.17 0.00 N	56.48 5.12 0.00 N	61.38 5.68 -0.12 N	73.05 6.76 0.18 N	81.13 7.37 0.54 N	96.70 9.74 2.21 N	97.41 9.89 2.39 N	79.63 8.41 2.72 N	80.92 8.17 0.25 N	91.48 9.25 0.06 N	75.25 7.80 2.55 N	60.79 6.14 2.59 N	59.71 6.04 0.00 N	69.20 6.83 0.00 N	64.30 6.50 -0.08 N	63.90 5.92 -0.39 N	68.33 5.34 -0.29 N	
RAVENSWOOD_GT_4 24252	76.79 5.79 -1.31 N	63.59 4.27 -0.41 N	57.74 3.63 -0.77 N	52.94 3.38 -1.20 N	43.34 3.11 0.00 N	40.92 2.78 0.00 N	40.80 2.66 0.00 N	54.68 4.16 0.00 N	56.46 5.11 0.00 N	62.09 5.70 -0.82 N	72.11 6.81 1.17 N	78.17 7.45 3.59 N	84.39 9.81 14.59 N	84.11 9.98 15.78 N	64.46 8.48 17.97 N	79.61 8.25 1.63 N	91.20 9.33 0.42 N	61.05 7.89 16.83 N	46.33 6.20 17.11 N	59.73 6.05 0.00 N	69.25 6.88 0.00 N	64.77 6.54 -0.51 N	66.10 5.95 -2.56 N	70.00 5.37 -1.94 N	
RAVENSWOOD_GT_5 24254	76.79 5.79 -1.31 N	63.59 4.27 -0.41 N	57.74 3.63 -0.77 N	52.94 3.38 -1.20 N	43.34 3.11 0.00 N	40.92 2.78 0.00 N	40.80 2.66 0.00 N	54.68 4.16 0.00 N	56.46 5.11 0.00 N	62.09 5.70 -0.82 N	72.11 6.81 1.17 N	78.17 7.45 3.59 N	84.39 9.81 14.59 N	84.11 9.98 15.78 N	64.46 8.48 17.97 N	79.61 8.25 1.63 N	91.20 9.33 0.42 N	61.05 7.89 16.83 N	46.33 6.20 17.11 N	59.73 6.05 0.00 N	69.25 6.88 0.00 N	64.77 6.54 -0.51 N	66.10 5.95 -2.56 N	70.00 5.37 -1.94 N	
RAVENSWOOD_GT_6 24253	76.79 5.79 -1.31 N	63.59 4.27 -0.41 N	57.74 3.63 -0.77 N	52.94 3.38 -1.20 N	43.34 3.11 0.00 N	40.92 2.78 0.00 N	40.80 2.66 0.00 N	54.68 4.16 0.00 N	56.46 5.11 0.00 N	62.09 5.70 -0.82 N	72.11 6.81 1.17 N	78.17 7.45 3.59 N	84.39 9.81 14.59 N	84.11 9.98 15.78 N	64.46 8.48 17.97 N	79.61 8.25 1.63 N	91.20 9.33 0.42 N	61.05 7.89 16.83 N	46.33 6.20 17.11 N	59.73 6.05 0.00 N	69.25 6.88 0.00 N	64.77 6.54 -0.51 N	66.10 5.95 -2.56 N	70.00 5.37 -1.94 N	
RAVENSWOOD_GT_7 24255	76.79 5.79 -1.31 N	63.59 4.27 -0.41 N	57.74 3.63 -0.77 N	52.94 3.38 -1.20 N	43.34 3.11 0.00 N	40.92 2.78 0.00 N	40.80 2.66 0.00 N	54.68 4.16 0.00 N	56.46 5.11 0.00 N	62.09 5.70 -0.82 N	72.11 6.81 1.17 N	78.17 7.45 3.59 N	84.39 9.81 14.59 N	84.11 9.98 15.78 N	64.46 8.48 17.97 N	79.61 8.25 1.63 N	91.20 9.33 0.42 N	61.05 7.89 16.83 N	46.33 6.20 17.11 N	59.73 6.05 0.00 N	69.25 6.88 0.00 N	64.77 6.54 -0.51 N	66.10 5.95 -2.56 N	70.00 5.37 -1.94 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	75.64 5.76 -0.20 N	63.23 4.26 -0.06 N	57.10 3.64 -0.12 N	51.94 3.40 -0.18 N	43.35 3.12 0.00 N	40.93 2.79 0.00 N	40.81 2.67 0.00 N	54.69 4.17 0.00 N	56.48 5.12 0.00 N	61.38 5.68 -0.12 N	73.05 6.76 0.18 N	81.13 7.37 0.54 N	96.70 9.74 2.21 N	97.41 9.89 2.39 N	79.63 8.41 2.72 N	80.92 8.17 0.25 N	91.48 9.25 0.06 N	75.25 7.80 2.55 N	60.79 6.14 2.59 N	59.71 6.04 0.00 N	69.20 6.83 0.00 N	64.30 6.50 -0.08 N	63.90 5.92 -0.39 N	68.33 5.34 -0.29 N	
RAVENSWOOD_GT_9 24257	75.64 5.76 -0.20 N	63.23 4.26 -0.06 N	57.10 3.64 -0.12 N	51.94 3.40 -0.18 N	43.35 3.12 0.00 N	40.93 2.79 0.00 N	40.81 2.67 0.00 N	54.69 4.17 0.00 N	56.48 5.12 0.00 N	61.38 5.68 -0.12 N	73.05 6.76 0.18 N	81.13 7.37 0.54 N	96.70 9.74 2.21 N	97.41 9.89 2.39 N	79.63 8.41 2.72 N	80.92 8.17 0.25 N	91.48 9.25 0.06 N	75.25 7.80 2.55 N	60.79 6.14 2.59 N	59.71 6.04 0.00 N	69.20 6.83 0.00 N	64.30 6.50 -0.08 N	63.90 5.92 -0.39 N	68.33 5.34 -0.29 N	
RAVENSWOOD___1 23533	75.34 5.65 0.00 N	63.21 4.30 0.00 N	57.10 3.76 0.00 N	51.87 3.51 0.00 N	43.46 3.23 0.00 N	41.03 2.89 0.00 N	40.91 2.77 0.00 N	54.80 4.27 0.00 N	56.62 5.26 0.00 N	61.31 5.75 0.00 N	73.06 6.59 0.01 N	81.38 7.08 0.00 N	98.60 9.43 0.00 N	99.53 9.62 0.00 N	82.08 8.14 0.00 N	80.89 7.89 0.00 N	91.20 8.92 0.01 N	77.52 7.54 0.01 N	63.21 5.97 0.00 N	59.65 5.98 0.00 N	69.02 6.64 0.00 N	64.14 6.43 0.00 N	63.46 5.88 0.00 N	67.94 5.25 0.00 N	
RAVENSWOOD___2 23534	75.00 5.31 0.00 N	63.04 4.12 0.00 N	56.98 3.64 0.00 N	51.77 3.41 0.00 N	43.38 3.15 0.00 N	40.95 2.81 0.00 N	40.83 2.69 0.00 N	54.68 4.15 0.00 N	56.44 5.08 0.00 N	60.99 5.42 0.00 N	72.53 6.06 0.00 N	80.75 6.45 0.00 N	97.84 8.66 0.00 N	98.77 8.85 0.00 N	81.46 7.51 0.00 N	80.24 7.25 0.00 N	90.47 8.19 0.00 N	76.93 6.94 0.00 N	62.73 5.48 0.00 N	59.21 5.54 0.00 N	68.49 6.12 0.00 N	63.66 5.94 0.00 N	63.05 5.46 0.00 N	67.58 4.89 0.00 N	
RAVENSWOOD___3 23535	75.44 5.75 0.00 N	63.18 4.27 0.00 N	56.98 3.64 0.00 N	51.76 3.40 0.00 N	43.37 3.13 0.00 N	40.93 2.80 0.00 N	40.81 2.67 0.00 N	54.69 4.17 0.00 N	56.48 5.12 0.00 N	61.25 5.68 0.00 N	73.21 6.74 0.00 N	81.67 7.36 0.00 N	98.87 9.70 0.00 N	99.81 9.89 0.00 N	82.34 8.39 0.00 N	81.14 8.14 0.00 N	91.52 9.23 0.00 N	77.79 7.80 0.00 N	63.38 6.14 0.00 N	59.70 6.03 0.00 N	69.19 6.82 0.00 N	64.21 6.49 0.00 N	63.51 5.92 0.00 N	68.02 5.33 0.00 N	
RAVENSWOOD___4 23820	73.60 5.60 1.69 N	62.66 4.27 0.53 N	56.07 3.72 0.99 N	50.30 3.50 1.55 N	43.44 3.21 0.00 N	41.01 2.87 0.00 N	40.88 2.75 0.00 N	54.78 4.26 0.00 N	56.59 5.23 0.00 N	60.20 5.70 1.06 N	74.52 6.54 -1.51 N	85.99 7.04 -4.64 N	117.42 9.38 -18.87 N	119.90 9.57 -20.41 N	105.28 8.09 -23.24 N	82.97 7.85 -2.12 N	91.68 8.85 -0.54 N	99.28 7.52 -21.77 N	85.31 5.94 -22.13 N	59.62 5.94 0.00 N	68.99 6.62 0.00 N	63.42 6.37 0.66 N	60.12 5.84 3.31 N	65.39 5.20 2.51 N	
RCPL_TRUST___DRP 24196	75.58 5.89 0.00 N	63.26 4.34 0.00 N	57.03 3.69 0.00 N	51.81 3.45 0.00 N	43.39 3.16 0.00 N	40.96 2.83 0.00 N	40.84 2.71 0.00 N	54.74 4.22 0.00 N	56.55 5.19 0.00 N	61.38 5.81 0.00 N	73.44 6.98 0.00 N	81.97 7.67 0.00 N	99.27 10.10 0.00 N	100.18 10.27 0.00 N	82.65 8.70 0.00 N	81.47 8.47 0.00 N	91.88 9.59 0.00 N	78.10 8.11 0.00 N	63.60 6.36 0.00 N	59.87 6.20 0.00 N	69.38 7.01 0.00 N	64.37 6.66 0.00 N	63.65 6.06 0.00 N	68.14 5.45 0.00 N	
RENSSELAER___COGEN	71.97	60.43	54.49	49.43	41.31	39.07	38.96	51.94	53.39	58.02	69.71	77.97	94.23	95.15	78.48	77.56	87.44	74.22	60.40	56.76	65.98	60.68	59.99	64.58	

23796	2.28 0.00 N	1.51 0.00 N	1.15 0.00 N	1.07 0.00 N	1.07 0.00 N	0.93 0.00 N	0.82 0.00 N	1.42 0.00 N	2.03 0.00 N	2.45 0.00 N	3.24 0.00 N	3.66 0.00 N	5.06 0.00 N	5.24 0.00 N	4.53 0.00 N	4.56 0.00 N	5.14 0.00 N	4.23 0.00 N	3.16 0.00 N	3.09 0.00 N	3.61 0.00 N	2.96 0.00 N	2.40 0.00 N	1.89 0.00 N
REVERE_CPPR_DRP 24186	71.47 1.78 0.00 N	60.07 1.16 0.00 N	54.29 0.95 0.00 N	49.19 0.83 0.00 N	40.95 0.71 0.00 N	38.83 0.69 0.00 N	38.85 0.71 0.00 N	51.92 1.39 0.00 N	52.96 1.60 0.00 N	57.76 2.19 0.00 N	69.59 3.12 0.00 N	78.09 3.79 0.00 N	94.30 5.13 0.00 N	94.36 4.44 0.00 N	77.37 3.42 0.00 N	76.79 3.79 0.00 N	86.62 4.33 0.00 N	73.45 3.46 0.00 N	59.81 2.57 0.00 N	56.27 2.60 0.00 N	65.31 2.94 0.00 N	60.48 2.77 0.00 N	59.99 2.40 0.00 N	64.80 2.11 0.00 N
RIVERBAY____ 323610	75.32 5.63 0.00 N	63.17 4.26 0.00 N	56.93 3.59 0.00 N	51.68 3.32 0.00 N	43.30 3.07 0.00 N	40.89 2.75 0.00 N	40.74 2.60 0.00 N	54.56 4.04 0.00 N	56.39 5.03 0.00 N	61.05 5.48 0.00 N	72.84 6.37 0.00 N	81.42 7.12 0.01 N	98.85 9.68 0.00 N	99.78 9.86 0.00 N	82.26 8.31 0.00 N	81.12 8.12 0.00 N	91.44 9.16 0.01 N	77.72 7.74 0.01 N	63.27 6.03 0.00 N	59.59 5.92 0.00 N	68.81 6.44 0.00 N	64.05 6.33 0.00 N	63.32 5.73 0.00 N	67.69 5.00 0.00 N
ROCHESTER_9_IC 23652	68.36 -1.33 0.00 N	57.38 -1.53 0.00 N	51.75 -1.59 0.00 N	46.57 -1.79 0.00 N	38.75 -1.48 0.00 N	36.86 -1.28 0.00 N	36.76 -1.38 0.00 N	49.04 -1.48 0.00 N	50.35 -1.01 0.00 N	55.30 -0.27 0.00 N	66.93 0.46 0.00 N	75.47 1.17 0.00 N	90.40 1.23 0.00 N	90.56 0.64 0.00 N	73.98 0.03 0.00 N	73.08 0.08 0.00 N	82.05 -0.24 0.00 N	69.67 -0.32 0.00 N	57.31 0.06 0.00 N	53.29 -0.38 0.00 N	61.64 -0.73 0.00 N	57.34 -0.37 0.00 N	57.37 -0.22 0.00 N	61.74 -0.95 0.00 N
ROSETON____1 23587	74.20 4.51 0.00 N	62.17 3.26 0.00 N	56.08 2.74 0.00 N	50.93 2.57 0.00 N	42.62 2.39 0.00 N	40.26 2.12 0.00 N	40.14 2.01 0.00 N	53.67 3.14 0.00 N	55.27 3.91 0.00 N	59.95 4.38 0.00 N	71.82 5.36 0.00 N	80.31 6.01 0.00 N	97.21 8.04 0.00 N	98.19 8.27 0.00 N	81.00 7.05 0.00 N	79.94 6.94 0.00 N	90.18 7.89 0.00 N	76.58 6.59 0.00 N	62.36 5.11 0.00 N	58.62 4.95 0.00 N	67.97 5.60 0.00 N	62.93 5.21 0.00 N	62.28 4.70 0.00 N	66.84 4.15 0.00 N
ROSETON____2 23588	74.20 4.51 0.00 N	62.17 3.26 0.00 N	56.08 2.74 0.00 N	50.93 2.57 0.00 N	42.62 2.39 0.00 N	40.26 2.12 0.00 N	40.14 2.01 0.00 N	53.67 3.14 0.00 N	55.27 3.91 0.00 N	59.95 4.38 0.00 N	71.82 5.36 0.00 N	80.31 6.01 0.00 N	97.21 8.04 0.00 N	98.19 8.27 0.00 N	81.00 7.05 0.00 N	79.94 6.94 0.00 N	90.18 7.89 0.00 N	76.58 6.59 0.00 N	62.36 5.11 0.00 N	58.62 4.95 0.00 N	67.97 5.60 0.00 N	62.93 5.21 0.00 N	62.28 4.70 0.00 N	66.84 4.15 0.00 N
RUSSELL____1 23602	69.71 0.03 0.00 N	58.71 -0.20 0.00 N	52.99 -0.35 0.00 N	47.69 -0.67 0.00 N	39.65 -0.58 0.00 N	37.77 -0.37 0.00 N	37.71 -0.43 0.00 N	50.61 0.09 0.00 N	52.20 0.84 0.00 N	57.56 1.99 0.00 N	69.90 3.44 0.00 N	79.01 4.71 0.00 N	94.94 5.77 0.00 N	95.27 5.35 0.00 N	77.64 3.69 0.00 N	77.02 4.01 0.00 N	86.53 4.24 0.00 N	73.30 3.31 0.00 N	59.82 2.58 0.00 N	55.58 1.91 0.00 N	64.26 1.89 0.00 N	59.71 2.00 0.00 N	59.42 1.84 0.00 N	63.67 0.97 0.00 N
RUSSELL____2 23532	69.71 0.03 0.00 N	58.71 -0.20 0.00 N	52.99 -0.35 0.00 N	47.69 -0.67 0.00 N	39.65 -0.58 0.00 N	37.77 -0.37 0.00 N	37.71 -0.43 0.00 N	50.61 0.09 0.00 N	52.20 0.84 0.00 N	57.56 1.99 0.00 N	69.90 3.44 0.00 N	79.01 4.71 0.00 N	94.94 5.77 0.00 N	95.27 5.35 0.00 N	77.64 3.69 0.00 N	77.02 4.01 0.00 N	86.53 4.24 0.00 N	73.30 3.31 0.00 N	59.82 2.58 0.00 N	55.58 1.91 0.00 N	64.26 1.89 0.00 N	59.71 2.00 0.00 N	59.42 1.84 0.00 N	63.67 0.97 0.00 N
RUSSELL____3 23549	68.63 -1.05 0.00 N	57.63 -1.28 0.00 N	52.03 -1.31 0.00 N	46.83 -1.54 0.00 N	38.95 -1.28 0.00 N	37.07 -1.07 0.00 N	36.99 -1.15 0.00 N	49.42 -1.10 0.00 N	50.79 -0.57 0.00 N	55.79 0.22 0.00 N	67.59 1.12 0.00 N	76.26 1.95 0.00 N	91.50 2.33 0.00 N	91.80 1.89 0.00 N	74.79 0.84 0.00 N	74.05 1.05 0.00 N	83.18 0.89 0.00 N	70.58 0.59 0.00 N	57.82 0.58 0.00 N	53.80 0.13 0.00 N	62.23 -0.14 0.00 N	57.86 0.15 0.00 N	57.79 0.21 0.00 N	62.15 -0.54 0.00 N
RUSSELL____4 23556	69.67 -0.02 0.00 N	58.67 -0.24 0.00 N	52.96 -0.38 0.00 N	47.67 -0.69 0.00 N	39.63 -0.60 0.00 N	37.74 -0.40 0.00 N	37.68 -0.45 0.00 N	50.57 0.05 0.00 N	52.18 0.82 0.00 N	57.52 1.95 0.00 N	69.85 3.38 0.00 N	78.94 4.63 0.00 N	94.86 5.69 0.00 N	95.18 5.26 0.00 N	77.57 3.62 0.00 N	76.95 3.95 0.00 N	86.45 4.16 0.00 N	73.23 3.24 0.00 N	59.78 2.53 0.00 N	55.54 1.87 0.00 N	64.21 1.84 0.00 N	59.68 1.96 0.00 N	59.38 1.79 0.00 N	63.63 0.94 0.00 N
RUSSELL____STATION 23914	68.63 -1.05 0.00 N	57.63 -1.28 0.00 N	52.03 -1.31 0.00 N	46.83 -1.54 0.00 N	38.95 -1.28 0.00 N	37.07 -1.07 0.00 N	36.99 -1.15 0.00 N	49.42 -1.10 0.00 N	50.79 -0.57 0.00 N	55.79 0.22 0.00 N	67.59 1.12 0.00 N	76.26 1.95 0.00 N	91.50 2.33 0.00 N	91.80 1.89 0.00 N	74.79 0.84 0.00 N	74.05 1.05 0.00 N	83.18 0.89 0.00 N	70.58 0.59 0.00 N	57.82 0.58 0.00 N	53.80 0.13 0.00 N	62.23 -0.14 0.00 N	57.86 0.15 0.00 N	57.79 0.21 0.00 N	62.15 -0.54 0.00 N
S SALMON____HYD 24043	70.00 0.31 0.00 N	58.91 0.00 0.00 N	53.26 -0.08 0.00 N	48.21 -0.15 0.00 N	40.14 -0.09 0.00 N	38.09 -0.05 0.00 N	38.09 -0.05 0.00 N	50.73 0.21 0.00 N	51.67 0.31 0.00 N	56.14 0.57 0.00 N	67.40 0.93 0.00 N	75.62 1.31 0.00 N	91.01 1.84 0.00 N	91.08 1.17 0.00 N	74.45 0.50 0.00 N	73.77 0.77 0.00 N	83.12 0.84 0.00 N	70.75 0.76 0.00 N	57.95 0.70 0.00 N	54.28 0.61 0.00 N	63.10 0.73 0.00 N	58.49 0.77 0.00 N	58.17 0.58 0.00 N	63.14 0.45 0.00 N
SELKIRK____II 23799	71.32 1.63 0.00 N	59.88 0.97 0.00 N	54.06 0.72 0.00 N	49.09 0.73 0.00 N	41.02 0.78 0.00 N	38.76 0.62 0.00 N	38.60 0.46 0.00 N	51.43 0.91 0.00 N	52.87 1.51 0.00 N	57.43 1.86 0.00 N	68.92 2.45 0.00 N	77.05 2.75 0.00 N	93.03 3.86 0.00 N	93.92 4.01 0.00 N	77.44 3.49 0.00 N	76.51 3.51 0.00 N	86.23 3.94 0.00 N	73.22 3.23 0.00 N	59.68 2.43 0.00 N	56.07 2.39 0.00 N	65.14 2.76 0.00 N	60.04 2.32 0.00 N	59.43 1.84 0.00 N	64.04 1.35 0.00 N
SELKIRK____I 23801	71.63 1.94 0.00 N	60.20 1.29 0.00 N	54.39 1.05 0.00 N	49.43 1.07 0.00 N	41.31 1.07 0.00 N	38.99 0.86 0.00 N	38.73 0.59 0.00 N	51.61 1.09 0.00 N	53.02 1.66 0.00 N	57.55 1.98 0.00 N	69.04 2.58 0.00 N	77.19 2.89 0.00 N	93.26 4.09 0.00 N	94.09 4.17 0.00 N	77.56 3.61 0.00 N	76.68 3.68 0.00 N	86.40 4.11 0.00 N	73.39 3.40 0.00 N	59.71 2.47 0.00 N	56.10 2.43 0.00 N	65.18 2.81 0.00 N	60.14 2.42 0.00 N	59.55 1.96 0.00 N	64.20 1.51 0.00 N









[illegible]