

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/17/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	51.47 4.17 0.00 N	51.15 3.83 0.00 N	49.45 3.52 0.00 N	48.70 3.45 0.00 N	43.43 3.26 0.00 N	58.36 4.84 0.00 N	63.49 6.22 0.00 N	67.79 6.95 0.00 N	66.04 6.90 0.00 N	65.42 6.99 0.00 N	76.45 8.47 0.00 N	76.71 8.23 0.00 N	66.09 7.00 -0.29 N	66.79 5.08 -17.73 N	61.41 5.95 -2.32 N	58.03 5.86 0.00 N	67.67 7.31 0.00 N	74.34 8.01 0.00 N	81.57 8.60 0.00 N	75.30 7.51 0.00 N	85.96 8.53 0.00 N	65.02 6.13 0.00 N	55.98 4.91 0.00 N	47.15 3.56 0.00 N
74TH STREET_GT_1 24260	51.48 4.17 0.00 N	51.14 3.83 0.00 N	49.45 3.52 0.00 N	48.70 3.44 0.00 N	43.42 3.25 0.00 N	58.35 4.83 0.00 N	63.48 6.21 0.00 N	67.79 6.95 0.00 N	66.04 6.90 0.00 N	65.41 6.99 0.00 N	76.44 8.46 0.00 N	76.68 8.20 0.00 N	66.08 6.99 -0.29 N	66.78 5.07 -17.73 N	61.40 5.94 -2.32 N	58.01 5.84 0.00 N	67.66 7.29 0.00 N	74.30 7.97 0.00 N	81.54 8.58 0.00 N	75.30 7.50 0.00 N	85.96 8.53 0.00 N	65.00 6.11 0.00 N	55.96 4.89 0.00 N	47.15 3.56 0.00 N
74TH STREET_GT_2 24261	51.48 4.17 0.00 N	51.14 3.83 0.00 N	49.45 3.52 0.00 N	48.70 3.44 0.00 N	43.42 3.25 0.00 N	58.35 4.83 0.00 N	63.48 6.21 0.00 N	67.79 6.95 0.00 N	66.04 6.90 0.00 N	65.41 6.99 0.00 N	76.44 8.46 0.00 N	76.68 8.20 0.00 N	66.08 6.99 -0.29 N	66.78 5.07 -17.73 N	61.40 5.94 -2.32 N	58.01 5.84 0.00 N	67.66 7.29 0.00 N	74.30 7.97 0.00 N	81.54 8.58 0.00 N	75.30 7.50 0.00 N	85.96 8.53 0.00 N	65.00 6.11 0.00 N	55.96 4.89 0.00 N	47.15 3.56 0.00 N
ADK HUDSON___FALLS 24011	50.93 3.63 0.00 N	50.89 3.58 0.00 N	49.50 3.57 0.00 N	48.80 3.54 0.00 N	43.53 3.36 0.00 N	58.01 4.49 0.00 N	62.28 5.01 0.00 N	66.49 5.64 0.00 N	64.33 5.19 0.00 N	63.38 4.97 0.00 N	74.21 6.23 0.00 N	74.55 6.07 0.00 N	64.32 5.18 -0.34 N	69.08 4.03 -21.07 N	59.47 3.57 -2.76 N	55.62 3.45 0.00 N	65.01 4.65 0.00 N	71.11 4.78 0.00 N	78.06 5.10 0.00 N	72.50 4.70 0.00 N	83.42 5.99 0.00 N	63.58 4.69 0.00 N	54.93 3.86 0.00 N	46.91 3.32 0.00 N
ADK RESOURCE___RCVRY 23798	50.93 3.63 0.00 N	50.89 3.58 0.00 N	49.50 3.57 0.00 N	48.80 3.54 0.00 N	43.53 3.36 0.00 N	58.01 4.49 0.00 N	62.28 5.01 0.00 N	66.49 5.64 0.00 N	64.33 5.19 0.00 N	63.38 4.97 0.00 N	74.21 6.23 0.00 N	74.55 6.07 0.00 N	64.32 5.18 -0.34 N	69.08 4.03 -21.07 N	59.47 3.57 -2.76 N	55.62 3.45 0.00 N	65.01 4.65 0.00 N	71.11 4.78 0.00 N	78.06 5.10 0.00 N	72.50 4.70 0.00 N	83.42 5.99 0.00 N	63.58 4.69 0.00 N	54.93 3.86 0.00 N	46.91 3.32 0.00 N
ADK S GLENS___FALLS 24028	50.93 3.63 0.00 N	50.89 3.58 0.00 N	49.50 3.57 0.00 N	48.80 3.54 0.00 N	43.53 3.36 0.00 N	58.01 4.49 0.00 N	62.28 5.01 0.00 N	66.49 5.64 0.00 N	64.33 5.19 0.00 N	63.38 4.97 0.00 N	74.21 6.23 0.00 N	74.55 6.07 0.00 N	64.32 5.18 -0.34 N	69.08 4.03 -21.07 N	59.47 3.57 -2.76 N	55.62 3.45 0.00 N	65.01 4.65 0.00 N	71.11 4.78 0.00 N	78.06 5.10 0.00 N	72.50 4.70 0.00 N	83.42 5.99 0.00 N	63.58 4.69 0.00 N	54.93 3.86 0.00 N	46.91 3.32 0.00 N
ADK_NYS___DAM 23527	51.10 3.79 0.00 N	51.14 3.83 0.00 N	49.87 3.94 0.00 N	49.27 4.01 0.00 N	43.93 3.76 0.00 N	58.35 4.82 0.00 N	62.29 5.03 0.00 N	65.99 5.14 0.00 N	63.98 4.84 0.00 N	62.99 4.57 0.00 N	73.72 5.74 0.00 N	74.16 5.68 0.00 N	64.00 4.86 -0.34 N	68.60 3.79 -20.83 N	59.62 3.74 -2.73 N	55.66 3.49 0.00 N	64.53 4.16 0.00 N	70.35 4.01 0.00 N	77.08 4.12 0.00 N	71.64 3.85 0.00 N	82.41 4.98 0.00 N	62.89 4.00 0.00 N	54.52 3.45 0.00 N	46.32 2.73 0.00 N
AIR_PRODUCTS___DRP 24190	49.99 2.69 0.00 N	50.26 2.94 0.00 N	48.74 2.81 0.00 N	48.10 2.84 0.00 N	42.76 2.59 0.00 N	56.93 3.41 0.00 N	60.55 3.29 0.00 N	64.30 3.45 0.00 N	62.43 3.29 0.00 N	61.65 3.23 0.00 N	71.97 3.98 0.00 N	72.36 3.88 0.00 N	62.67 3.52 -0.34 N	67.42 2.41 -21.02 N	58.59 2.70 -2.74 N	54.79 2.62 0.00 N	63.76 3.40 0.00 N	70.09 3.76 0.00 N	76.94 3.97 0.00 N	71.29 3.50 0.00 N	81.51 4.08 0.00 N	61.91 3.02 0.00 N	53.48 2.41 0.00 N	45.66 2.07 0.00 N
ALBANY___1 23571	49.99 2.69 0.00 N	50.26 2.94 0.00 N	48.74 2.81 0.00 N	48.10 2.84 0.00 N	42.76 2.59 0.00 N	56.93 3.41 0.00 N	60.55 3.29 0.00 N	64.30 3.45 0.00 N	62.43 3.29 0.00 N	61.65 3.23 0.00 N	71.97 3.98 0.00 N	72.36 3.88 0.00 N	62.67 3.52 -0.34 N	67.42 2.41 -21.02 N	58.59 2.70 -2.74 N	54.79 2.62 0.00 N	63.76 3.40 0.00 N	70.09 3.76 0.00 N	76.94 3.97 0.00 N	71.29 3.50 0.00 N	81.51 4.08 0.00 N	61.91 3.02 0.00 N	53.48 2.41 0.00 N	45.66 2.07 0.00 N
ALBANY___2 23572	49.99 2.69 0.00 N	50.26 2.94 0.00 N	48.74 2.81 0.00 N	48.10 2.84 0.00 N	42.76 2.59 0.00 N	56.93 3.41 0.00 N	60.55 3.29 0.00 N	64.30 3.45 0.00 N	62.43 3.29 0.00 N	61.65 3.23 0.00 N	71.97 3.98 0.00 N	72.36 3.88 0.00 N	62.67 3.52 -0.34 N	67.42 2.41 -21.02 N	58.59 2.70 -2.74 N	54.79 2.62 0.00 N	63.76 3.40 0.00 N	70.09 3.76 0.00 N	76.94 3.97 0.00 N	71.29 3.50 0.00 N	81.51 4.08 0.00 N	61.91 3.02 0.00 N	53.48 2.41 0.00 N	45.66 2.07 0.00 N
ALBANY___3	49.99	50.26	48.74	48.10	42.76	56.93	60.55	64.30	62.43	61.65	71.97	72.36	62.67	67.42	58.59	54.79	63.76	70.09	76.94	71.29	81.51	61.91	53.48	45.66

23573	2.69 0.00 N	2.94 0.00 N	2.81 0.00 N	2.84 0.00 N	2.59 0.00 N	3.41 0.00 N	3.29 0.00 N	3.45 0.00 N	3.29 0.00 N	3.23 0.00 N	3.98 0.00 N	3.88 0.00 N	3.52 -0.34 N	2.41 -21.02 N	2.70 -2.74 N	2.62 0.00 N	3.40 0.00 N	3.76 0.00 N	3.97 0.00 N	3.50 0.00 N	4.08 0.00 N	3.02 0.00 N	2.41 0.00 N	2.07 0.00 N
ALBANY____4 23574	49.99 2.69 0.00 N	50.26 2.94 0.00 N	48.74 2.81 0.00 N	48.10 2.84 0.00 N	42.76 2.59 0.00 N	56.93 3.41 0.00 N	60.55 3.29 0.00 N	64.30 3.45 0.00 N	62.43 3.29 0.00 N	61.65 3.23 0.00 N	71.97 3.98 0.00 N	72.36 3.88 0.00 N	62.67 3.52 -0.34 N	67.42 2.41 -21.02 N	58.59 2.70 -2.74 N	54.79 2.62 0.00 N	63.76 3.40 0.00 N	70.09 3.76 0.00 N	76.94 3.97 0.00 N	71.29 3.50 0.00 N	81.51 4.08 0.00 N	61.91 3.02 0.00 N	53.48 2.41 0.00 N	45.66 2.07 0.00 N
ALBANY____LFGE 323615	50.38 3.07 0.00 N	50.58 3.27 0.00 N	49.05 3.13 0.00 N	48.41 3.15 0.00 N	43.04 2.87 0.00 N	57.39 3.87 0.00 N	61.25 3.99 0.00 N	65.12 4.27 0.00 N	63.26 4.12 0.00 N	62.48 4.06 0.00 N	72.96 4.97 0.00 N	73.35 4.87 0.00 N	63.46 4.31 -0.35 N	68.38 3.04 -21.36 N	59.35 3.42 -2.79 N	55.53 3.36 0.00 N	64.71 4.34 0.00 N	71.21 4.87 0.00 N	78.14 5.17 0.00 N	72.34 4.55 0.00 N	82.56 5.13 0.00 N	62.63 3.74 0.00 N	54.07 3.00 0.00 N	46.06 2.48 0.00 N
ALCOA_RYNLDS____DRP 24188	47.05 -0.26 0.00 N	47.01 -0.31 0.00 N	45.71 -0.22 0.00 N	44.98 -0.28 0.00 N	39.89 -0.28 0.00 N	53.08 -0.45 0.00 N	56.35 -0.91 0.00 N	59.93 -0.92 0.00 N	58.29 -0.85 0.00 N	57.51 -0.90 0.00 N	66.66 -1.33 0.00 N	67.62 -0.85 0.00 N	58.05 -0.75 0.00 N	43.44 -0.54 0.00 N	52.52 -0.62 0.00 N	51.56 -0.61 0.00 N	59.32 -1.05 0.00 N	64.92 -1.41 0.00 N	71.47 -1.50 0.00 N	66.72 -1.08 0.00 N	76.21 -1.22 0.00 N	58.08 -0.81 0.00 N	50.46 -0.61 0.00 N	43.24 -0.34 0.00 N
ALLEGHENY____COGEN 23514	49.15 1.84 0.00 N	49.22 1.90 0.00 N	47.67 1.74 0.00 N	46.97 1.72 0.00 N	41.73 1.56 0.00 N	56.22 2.69 0.00 N	61.23 3.96 0.00 N	65.62 4.77 0.00 N	63.53 4.39 0.00 N	63.20 4.78 0.00 N	73.65 5.66 0.00 N	73.12 4.64 0.00 N	62.44 3.59 -0.05 N	49.50 2.34 -3.18 N	56.34 2.78 -0.42 N	55.27 3.10 0.00 N	64.85 4.48 0.00 N	73.10 6.77 0.00 N	80.64 7.67 0.00 N	73.86 6.07 0.00 N	83.48 6.05 0.00 N	62.74 3.84 0.00 N	54.31 3.25 0.00 N	45.69 2.10 0.00 N
ALTONA_WT_PWR 323606	46.62 -0.69 0.00 N	46.21 -1.10 0.00 N	45.29 -0.63 0.00 N	44.49 -0.77 0.00 N	39.20 -0.97 0.00 N	51.99 -1.53 0.00 N	55.11 -2.16 0.00 N	59.12 -1.73 0.00 N	58.06 -1.08 0.00 N	57.34 -1.08 0.00 N	66.44 -1.54 0.00 N	68.10 -0.38 0.00 N	58.21 -0.59 0.00 N	43.62 -0.36 0.00 N	52.45 -0.70 0.00 N	51.26 -0.91 0.00 N	58.70 -1.67 0.00 N	63.74 -2.59 0.00 N	69.92 -3.05 0.00 N	65.40 -2.39 0.00 N	74.94 -2.49 0.00 N	57.32 -1.58 0.00 N	49.70 -1.36 0.00 N	42.28 -1.31 0.00 N
AMERICAN_REF_FUEL 24010	43.65 -3.66 0.00 N	43.92 -3.40 0.00 N	42.67 -3.25 0.00 N	41.89 -3.37 0.00 N	37.18 -2.99 0.00 N	49.38 -4.14 0.00 N	52.52 -4.75 0.00 N	55.13 -5.72 0.00 N	52.61 -6.53 0.00 N	52.14 -6.28 0.00 N	61.00 -6.98 0.00 N	60.72 -7.76 0.00 N	52.24 -6.60 -0.04 N	41.63 -4.89 -2.53 N	47.62 -5.86 -0.33 N	46.44 -5.73 0.00 N	53.63 -6.74 0.00 N	60.34 -6.00 0.00 N	66.89 -6.08 0.00 N	60.95 -6.84 0.00 N	69.52 -7.91 0.00 N	52.77 -6.12 0.00 N	46.84 -4.22 0.00 N	40.45 -3.15 0.00 N
ARTHUR_KILL_GT_1 23520	51.16 3.85 0.00 N	50.78 3.46 0.00 N	49.08 3.15 0.00 N	48.35 3.10 0.00 N	43.12 2.95 0.00 N	57.98 4.46 0.00 N	63.19 5.93 0.00 N	67.51 6.67 0.00 N	65.76 6.63 0.00 N	65.01 6.60 0.00 N	75.93 7.94 0.00 N	76.24 7.76 0.00 N	65.78 6.69 -0.29 N	66.49 4.78 -17.73 N	60.93 5.48 -2.32 N	57.52 5.35 0.00 N	82.56 6.81 -15.38 N	95.63 7.37 -21.93 N	80.85 7.89 0.00 N	77.26 6.75 -2.72 N	106.17 7.70 -21.04 N	103.06 5.44 -38.72 N	55.48 4.40 -0.01 N	46.78 3.20 0.00 N
ARTHUR_KILL_2 23512	51.16 3.85 0.00 N	50.78 3.46 0.00 N	49.08 3.15 0.00 N	48.35 3.10 0.00 N	43.12 2.95 0.00 N	57.98 4.46 0.00 N	63.19 5.93 0.00 N	67.51 6.67 0.00 N	65.76 6.63 0.00 N	65.01 6.60 0.00 N	75.93 7.94 0.00 N	76.24 7.76 0.00 N	65.78 6.69 -0.29 N	66.49 4.78 -17.73 N	60.93 5.48 -2.32 N	57.52 5.35 0.00 N	82.56 6.81 -15.38 N	95.63 7.37 -21.93 N	80.85 7.89 0.00 N	77.26 6.75 -2.72 N	106.17 7.70 -21.04 N	103.06 5.44 -38.72 N	55.48 4.40 -0.01 N	46.78 3.20 0.00 N
ARTHUR_KILL_3 23513	51.29 3.98 0.00 N	50.93 3.61 0.00 N	49.22 3.29 0.00 N	48.47 3.21 0.00 N	43.23 3.06 0.00 N	58.12 4.60 0.00 N	63.25 5.98 0.00 N	67.55 6.69 0.00 N	65.80 6.66 0.00 N	65.18 6.76 0.00 N	76.19 8.21 0.00 N	76.44 7.96 0.00 N	65.84 6.75 -0.29 N	66.59 4.88 -17.73 N	61.19 5.74 -2.32 N	57.85 5.67 0.00 N	82.90 7.14 -15.39 N	96.07 7.79 -21.94 N	81.40 8.43 0.00 N	77.92 7.40 -2.72 N	106.90 8.43 -21.04 N	103.65 6.04 -38.72 N	55.87 4.80 0.00 N	47.03 3.44 0.00 N
ASHOKAN____ 23654	51.52 4.21 0.00 N	51.40 4.08 0.00 N	49.74 3.81 0.00 N	49.08 3.82 0.00 N	43.69 3.52 0.00 N	58.53 5.01 0.00 N	63.44 6.18 0.00 N	67.73 6.88 0.00 N	65.94 6.80 0.00 N	65.25 6.84 0.00 N	76.14 8.15 0.00 N	76.27 7.79 0.00 N	65.77 6.66 -0.31 N	67.58 4.86 -18.75 N	61.20 5.61 -2.45 N	57.52 5.35 0.00 N	67.12 6.75 0.00 N	73.84 7.51 0.00 N	81.30 8.34 0.00 N	75.26 7.46 0.00 N	85.95 8.51 0.00 N	65.21 6.31 0.00 N	56.16 5.09 0.00 N	47.36 3.77 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	51.53 4.22 0.00 N	51.20 3.89 0.00 N	49.53 3.60 0.00 N	48.77 3.51 0.00 N	43.50 3.33 0.00 N	58.40 4.88 0.00 N	63.55 6.29 0.00 N	67.74 6.89 0.00 N	66.04 6.90 0.00 N	65.44 7.02 0.00 N	76.40 8.41 0.00 N	76.63 8.15 0.00 N	66.00 6.91 -0.29 N	66.61 4.90 -17.73 N	61.19 5.73 -2.32 N	57.81 5.64 0.00 N	67.40 7.04 0.00 N	73.72 7.39 0.00 N	81.23 8.26 0.00 N	74.89 7.10 0.00 N	85.58 8.15 0.00 N	64.85 5.96 0.00 N	55.95 4.88 0.00 N	47.27 3.68 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	51.53 4.22 0.00 N	51.20 3.88 0.00 N	49.52 3.59 0.00 N	48.77 3.51 0.00 N	43.50 3.33 0.00 N	58.39 4.87 0.00 N	63.56 6.30 0.00 N	67.78 6.93 0.00 N	66.07 6.93 0.00 N	65.45 7.03 0.00 N	76.41 8.43 0.00 N	76.66 8.18 0.00 N	66.03 6.94 -0.29 N	66.63 4.91 -17.73 N	61.21 5.75 -2.32 N	57.84 5.67 0.00 N	67.43 7.07 0.00 N	73.75 7.41 0.00 N	81.25 8.29 0.00 N	74.92 7.12 0.00 N	85.61 8.18 0.00 N	64.88 5.99 0.00 N	55.96 4.89 0.00 N	47.27 3.68 0.00 N
ASTORIA_GT2_1 24094	51.53 4.22 0.00 N	51.21 3.89 0.00 N	49.54 3.61 0.00 N	48.77 3.51 0.00 N	43.51 3.34 0.00 N	58.40 4.88 0.00 N	63.57 6.31 0.00 N	67.80 6.95 0.00 N	66.09 6.95 0.00 N	65.47 7.05 0.00 N	76.45 8.47 0.00 N	76.68 8.20 0.00 N	66.05 6.96 -0.29 N	66.65 4.93 -17.73 N	61.22 5.76 -2.32 N	57.85 5.68 0.00 N	67.44 7.08 0.00 N	73.77 7.44 0.00 N	81.28 8.31 0.00 N	74.94 7.15 0.00 N	85.65 8.22 0.00 N	64.90 6.01 0.00 N	55.98 4.92 0.00 N	47.28 3.69 0.00 N

ASTORIA_GT2_2 24095	51.53 4.22 0.00 N	51.21 3.89 0.00 N	49.54 3.61 0.00 N	48.77 3.51 0.00 N	43.51 3.34 0.00 N	58.40 4.88 0.00 N	63.57 6.31 0.00 N	67.80 6.95 0.00 N	66.09 6.95 0.00 N	65.47 7.05 0.00 N	76.45 8.47 0.00 N	76.68 8.20 0.00 N	66.05 6.96 -0.29 N	66.65 4.93 -17.73 N	61.22 5.76 -2.32 N	57.85 5.68 0.00 N	67.44 7.08 0.00 N	73.77 7.44 0.00 N	81.28 8.31 0.00 N	74.94 7.15 0.00 N	85.65 8.22 0.00 N	64.90 6.01 0.00 N	55.98 4.92 0.00 N	47.28 3.69 0.00 N
ASTORIA_GT2_3 24096	51.53 4.22 0.00 N	51.21 3.89 0.00 N	49.54 3.61 0.00 N	48.77 3.51 0.00 N	43.51 3.34 0.00 N	58.40 4.88 0.00 N	63.57 6.31 0.00 N	67.80 6.95 0.00 N	66.09 6.95 0.00 N	65.47 7.05 0.00 N	76.45 8.47 0.00 N	76.68 8.20 0.00 N	66.05 6.96 -0.29 N	66.65 4.93 -17.73 N	61.22 5.76 -2.32 N	57.85 5.68 0.00 N	67.44 7.08 0.00 N	73.77 7.44 0.00 N	81.28 8.31 0.00 N	74.94 7.15 0.00 N	85.65 8.22 0.00 N	64.90 6.01 0.00 N	55.98 4.92 0.00 N	47.28 3.69 0.00 N
ASTORIA_GT2_4 24097	51.53 4.22 0.00 N	51.21 3.89 0.00 N	49.54 3.61 0.00 N	48.77 3.51 0.00 N	43.51 3.34 0.00 N	58.40 4.88 0.00 N	63.57 6.31 0.00 N	67.80 6.95 0.00 N	66.09 6.95 0.00 N	65.47 7.05 0.00 N	76.45 8.47 0.00 N	76.68 8.20 0.00 N	66.05 6.96 -0.29 N	66.65 4.93 -17.73 N	61.22 5.76 -2.32 N	57.85 5.68 0.00 N	67.44 7.08 0.00 N	73.77 7.44 0.00 N	81.28 8.31 0.00 N	74.94 7.15 0.00 N	85.65 8.22 0.00 N	64.90 6.01 0.00 N	55.98 4.92 0.00 N	47.28 3.69 0.00 N
ASTORIA_GT3_1 24098	51.53 4.22 0.00 N	51.21 3.89 0.00 N	49.54 3.61 0.00 N	48.77 3.51 0.00 N	43.51 3.34 0.00 N	58.40 4.88 0.00 N	63.57 6.31 0.00 N	67.80 6.95 0.00 N	66.09 6.95 0.00 N	65.47 7.05 0.00 N	76.45 8.47 0.00 N	76.68 8.20 0.00 N	66.05 6.96 -0.29 N	66.65 4.93 -17.73 N	61.22 5.76 -2.32 N	57.85 5.68 0.00 N	67.44 7.08 0.00 N	73.77 7.44 0.00 N	81.28 8.31 0.00 N	74.94 7.15 0.00 N	85.65 8.22 0.00 N	64.90 6.01 0.00 N	55.98 4.92 0.00 N	47.28 3.69 0.00 N
ASTORIA_GT3_2 24099	51.53 4.22 0.00 N	51.21 3.89 0.00 N	49.54 3.61 0.00 N	48.77 3.51 0.00 N	43.51 3.34 0.00 N	58.40 4.88 0.00 N	63.57 6.31 0.00 N	67.80 6.95 0.00 N	66.09 6.95 0.00 N	65.47 7.05 0.00 N	76.45 8.47 0.00 N	76.68 8.20 0.00 N	66.05 6.96 -0.29 N	66.65 4.93 -17.73 N	61.22 5.76 -2.32 N	57.85 5.68 0.00 N	67.44 7.08 0.00 N	73.77 7.44 0.00 N	81.28 8.31 0.00 N	74.94 7.15 0.00 N	85.65 8.22 0.00 N	64.90 6.01 0.00 N	55.98 4.92 0.00 N	47.28 3.69 0.00 N
ASTORIA_GT3_3 24100	51.53 4.22 0.00 N	51.21 3.89 0.00 N	49.54 3.61 0.00 N	48.77 3.51 0.00 N	43.51 3.34 0.00 N	58.40 4.88 0.00 N	63.57 6.31 0.00 N	67.80 6.95 0.00 N	66.09 6.95 0.00 N	65.47 7.05 0.00 N	76.45 8.47 0.00 N	76.68 8.20 0.00 N	66.05 6.96 -0.29 N	66.65 4.93 -17.73 N	61.22 5.76 -2.32 N	57.85 5.68 0.00 N	67.44 7.08 0.00 N	73.77 7.44 0.00 N	81.28 8.31 0.00 N	74.94 7.15 0.00 N	85.65 8.22 0.00 N	64.90 6.01 0.00 N	55.98 4.92 0.00 N	47.28 3.69 0.00 N
ASTORIA_GT3_4 24101	51.53 4.22 0.00 N	51.21 3.89 0.00 N	49.54 3.61 0.00 N	48.77 3.51 0.00 N	43.51 3.34 0.00 N	58.40 4.88 0.00 N	63.57 6.31 0.00 N	67.80 6.95 0.00 N	66.09 6.95 0.00 N	65.47 7.05 0.00 N	76.45 8.47 0.00 N	76.68 8.20 0.00 N	66.05 6.96 -0.											

	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	51.46 4.15 0.00 N	51.11 3.80 0.00 N	49.42 3.49 0.00 N	48.68 3.42 0.00 N	43.40 3.23 0.00 N	58.33 4.81 0.00 N	63.45 6.19 0.00 N	67.82 6.98 0.00 N	66.11 6.97 0.00 N	65.48 7.06 0.00 N	76.43 8.44 0.00 N	76.67 8.19 0.00 N	66.12 7.03 -0.29 N	66.80 5.08 -17.73 N	61.42 5.97 -2.32 N	58.06 5.89 0.00 N	67.69 7.32 0.00 N	74.28 7.94 0.00 N	81.54 8.57 0.00 N	75.21 7.41 0.00 N	85.86 8.42 0.00 N	64.91 6.01 0.00 N	55.85 4.78 0.00 N	47.07 3.48 0.00 N	
ASTORIA_GT_13 24227	51.46 4.15 0.00 N	51.11 3.80 0.00 N	49.42 3.49 0.00 N	48.68 3.42 0.00 N	43.40 3.23 0.00 N	58.33 4.81 0.00 N	63.45 6.19 0.00 N	67.82 6.98 0.00 N	66.11 6.97 0.00 N	65.48 7.06 0.00 N	76.43 8.44 0.00 N	76.67 8.19 0.00 N	66.12 7.03 -0.29 N	66.80 5.08 -17.73 N	61.42 5.97 -2.32 N	58.06 5.89 0.00 N	67.69 7.32 0.00 N	74.28 7.94 0.00 N	81.54 8.57 0.00 N	75.21 7.41 0.00 N	85.86 8.42 0.00 N	64.91 6.01 0.00 N	55.85 4.78 0.00 N	47.07 3.48 0.00 N	
ASTORIA_GT_5 24106	51.53 4.22 0.00 N	51.21 3.89 0.00 N	49.54 3.61 0.00 N	48.77 3.51 0.00 N	43.51 3.34 0.00 N	58.40 4.88 0.00 N	63.57 6.31 0.00 N	67.80 6.95 0.00 N	66.09 6.95 0.00 N	65.47 7.05 0.00 N	76.45 8.47 0.00 N	76.68 8.20 0.00 N	66.05 6.96 -0.29 N	66.65 4.93 -17.73 N	61.22 5.76 -2.32 N	57.85 5.68 0.00 N	67.44 7.08 0.00 N	73.77 7.44 0.00 N	81.28 8.31 0.00 N	74.94 7.15 0.00 N	85.65 8.22 0.00 N	64.90 6.01 0.00 N	55.98 4.92 0.00 N	47.28 3.69 0.00 N	
ASTORIA_GT_7 24107	51.53 4.22 0.00 N	51.21 3.89 0.00 N	49.54 3.61 0.00 N	48.77 3.51 0.00 N	43.51 3.34 0.00 N	58.40 4.88 0.00 N	63.57 6.31 0.00 N	67.80 6.95 0.00 N	66.09 6.95 0.00 N	65.47 7.05 0.00 N	76.45 8.47 0.00 N	76.68 8.20 0.00 N	66.05 6.96 -0.29 N	66.65 4.93 -17.73 N	61.22 5.76 -2.32 N	57.85 5.68 0.00 N	67.44 7.08 0.00 N	73.77 7.44 0.00 N	81.28 8.31 0.00 N	74.94 7.15 0.00 N	85.65 8.22 0.00 N	64.90 6.01 0.00 N	55.98 4.92 0.00 N	47.28 3.69 0.00 N	
ASTORIA_GT_8 24108	51.53 4.22 0.00 N	51.21 3.89 0.00 N	49.54 3.61 0.00 N	48.77 3.51 0.00 N	43.51 3.34 0.00 N	58.40 4.88 0.00 N	63.57 6.31 0.00 N	67.80 6.95 0.00 N	66.09 6.95 0.00 N	65.47 7.05 0.00 N	76.45 8.47 0.00 N	76.68 8.20 0.00 N	66.05 6.96 -0.29 N	66.65 4.93 -17.73 N	61.22 5.76 -2.32 N	57.85 5.68 0.00 N	67.44 7.08 0.00 N	73.77 7.44 0.00 N	81.28 8.31 0.00 N	74.94 7.15 0.00 N	85.65 8.22 0.00 N	64.90 6.01 0.00 N	55.98 4.92 0.00 N	47.28 3.69 0.00 N	
ASTORIA___2 24149	51.53 4.22 0.00 N	51.21 3.89 0.00 N	49.54 3.61 0.00 N	48.77 3.51 0.00 N	43.51 3.34 0.00 N	58.40 4.88 0.00 N	63.57 6.31 0.00 N	67.80 6.95 0.00 N	66.09 6.95 0.00 N	65.47 7.05 0.00 N	76.45 8.47 0.00 N	76.68 8.20 0.00 N	66.05 6.96 -0.29 N	66.65 4.93 -17.73 N	61.22 5.76 -2.32 N	57.85 5.68 0.00 N	67.44 7.08 0.00 N	73.77 7.44 0.00 N	81.28 8.31 0.00 N	74.94 7.15 0.00 N	85.65 8.22 0.00 N	64.90 6.01 0.00 N	55.98 4.92 0.00 N	47.28 3.69 0.00 N	
ASTORIA___3 23516	51.46 4.15 0.00 N	51.11 3.79 0.00 N	49.42 3.49 0.00 N	48.68 3.42 0.00 N	43.40 3.23 0.00 N	58.33 4.81 0.00 N	63.45 6.19 0.00 N	67.82 6.98 0.00 N	66.11 6.97 0.00 N	65.48 7.06 0.00 N	76.43 8.44 0.00 N	76.66 8.17 0.00 N	66.12 7.03 -0.29 N	66.80 5.08 -17.73 N	61.42 5.97 -2.32 N	58.06 5.88 0.00 N	67.69 7.32 0.00 N	74.28 7.94 0.00 N	81.54 8.57 0.00 N	75.21 7.41 0.00 N	85.86 8.42 0.00 N	64.91 6.01 0.00 N	55.85 4.78 0.00 N	47.07 3.48 0.00 N	
ASTORIA___4 23517	51.53 4.22 0.00 N	51.21 3.89 0.00 N	49.54 3.61 0.00 N	48.77 3.51 0.00 N	43.51 3.34 0.00 N	58.40 4.88 0.00 N	63.57 6.31 0.00 N	67.80 6.95 0.00 N	66.09 6.95 0.00 N	65.47 7.05 0.00 N	76.45 8.47 0.00 N	76.68 8.20 0.00 N	66.05 6.96 -0.29 N	66.65 4.93 -17.73 N	61.22 5.76 -2.32 N	57.85 5.68 0.00 N	67.44 7.08 0.00 N	73.77 7.44 0.00 N	81.28 8.31 0.00 N	74.94 7.15 0.00 N	85.65 8.22 0.00 N	64.90 6.01 0.00 N	55.98 4.92 0.00 N	47.28 3.69 0.00 N	
ASTORIA___5 23518	51.53 4.22 0.00 N	51.21 3.89 0.00 N	49.54 3.61 0.00 N	48.77 3.51 0.00 N	43.51 3.34 0.00 N	58.40 4.88 0.00 N	63.57 6.31 0.00 N	67.80 6.95 0.00 N	66.09 6.95 0.00 N	65.47 7.05 0.00 N	76.45 8.47 0.00 N	76.68 8.20 0.00 N	66.05 6.96 -0.29 N	66.65 4.93 -17.73 N	61.22 5.76 -2.32 N	57.85 5.68 0.00 N	67.44 7.08 0.00 N	73.77 7.44 0.00 N	81.28 8.31 0.00 N	74.94 7.15 0.00 N	85.65 8.22 0.00 N	64.90 6.01 0.00 N	55.98 4.92 0.00 N	47.28 3.69 0.00 N	
ATHENS_STG_1 23668	49.56 2.25 0.00 N	49.54 2.22 0.00 N	48.03 2.10 0.00 N	47.39 2.14 0.00 N	42.13 1.96 0.00 N	56.23 2.71 0.00 N	60.68 3.41 0.00 N	64.57 3.72 0.00 N	62.75 3.61 0.00 N	61.98 3.56 0.00 N	72.33 4.35 0.00 N	72.65 4.17 0.00 N	62.75 3.65 -0.31 N	65.37 2.67 -18.71 N	58.72 3.14 -2.44 N	55.21 3.04 0.00 N	64.04 3.67 0.00 N	70.17 3.84 0.00 N	77.18 4.21 0.00 N	71.52 3.72 0.00 N	81.78 4.34 0.00 N	62.18 3.28 0.00 N	53.76 2.70 0.00 N	45.56 1.97 0.00 N	
ATHENS_STG_2 23670	49.56 2.25 0.00 N	49.54 2.22 0.00 N	48.03 2.10 0.00 N	47.39 2.14 0.00 N	42.13 1.96 0.00 N	56.23 2.71 0.00 N	60.68 3.41 0.00 N	64.57 3.72 0.00 N	62.75 3.61 0.00 N	61.98 3.56 0.00 N	72.33 4.35 0.00 N	72.65 4.17 0.00 N	62.75 3.65 -0.31 N	65.37 2.67 -18.71 N	58.72 3.14 -2.44 N	55.21 3.04 0.00 N	64.04 3.67 0.00 N	70.17 3.84 0.00 N	77.18 4.21 0.00 N	71.52 3.72 0.00 N	81.78 4.34 0.00 N	62.18 3.28 0.00 N	53.76 2.70 0.00 N	45.56 1.97 0.00 N	
ATHENS_STG_3 23677	49.56 2.25 0.00 N	49.54 2.22 0.00 N	48.03 2.10 0.00 N	47.39 2.14 0.00 N	42.13 1.96 0.00 N	56.23 2.71 0.00 N	60.68 3.41 0.00 N	64.57 3.72 0.00 N	62.75 3.61 0.00 N	61.98 3.56 0.00 N	72.33 4.35 0.00 N	72.65 4.17 0.00 N	62.75 3.65 -0.31 N	65.37 2.67 -18.71 N	58.72 3.14 -2.44 N	55.21 3.04 0.00 N	64.04 3.67 0.00 N	70.17 3.84 0.00 N	77.18 4.21 0.00 N	71.52 3.72 0.00 N	81.78 4.34 0.00 N	62.18 3.28 0.00 N	53.76 2.70 0.00 N	45.56 1.97 0.00 N	
BARRETT_IC_1 23704	51.51 4.21 0.00 N	51.26 3.95 0.00 N	49.40 3.47 0.00 N	48.69 3.44 0.00 N	43.59 3.42 0.00 N	58.25 4.73 0.00 N	63.46 6.19 0.00 N	67.49 6.64 0.00 N	65.21 6.02 -0.05 N	64.53 6.11 -0.01 N	74.92 6.94 0.00 N	74.70 6.23 0.00 N	66.47 5.87 -1.81 N	68.47 4.46 -20.03 N	114.23 5.85 -55.23 N	96.19 5.97 -38.04 N	73.62 6.98 -6.28 N	88.90 7.21 -15.35 N	81.39 8.42 0.00 N	75.91 6.86 -1.25 N	85.47 8.04 0.00 N	67.68 6.18 -2.61 N	56.04 4.97 0.00 N	47.55 3.96 0.00 N	
BARRETT_IC_10	51.51	51.26	49.40	48.69	43.59	58.25	63.46	67.49	65.21	64.53	74.92	74.70	66.47	68.47	114.23	96.19	73.62	88.90	81.39	75.91	85.47	67.68	56.04	47.55	

23701		4.21 0.00 N	3.95 0.00 N	3.47 0.00 N	3.44 0.00 N	3.42 0.00 N	4.73 0.00 N	6.19 0.00 N	6.64 0.00 N	6.02 -0.05 N	6.11 -0.01 N	6.94 0.00 N	6.23 0.00 N	5.87 -1.81 N	4.46 -20.03 N	5.85 -55.23 N	5.97 -38.04 N	6.98 -6.28 N	7.21 -15.35 N	8.42 0.00 N	6.86 -1.25 N	8.04 0.00 N	6.18 -2.61 N	4.97 0.00 N	3.96 0.00 N
BARRETT_IC_11 23702		51.51 4.21 0.00 N	51.26 3.95 0.00 N	49.40 3.47 0.00 N	48.69 3.44 0.00 N	43.59 3.42 0.00 N	58.25 4.73 0.00 N	63.46 6.19 0.00 N	67.49 6.64 0.00 N	65.21 6.02 -0.05 N	64.53 6.11 -0.01 N	74.92 6.94 0.00 N	74.70 6.23 0.00 N	66.47 5.87 -1.81 N	68.47 4.46 -20.03 N	114.23 5.85 -55.23 N	96.19 5.97 -38.04 N	73.62 6.98 -6.28 N	88.90 7.21 -15.35 N	81.39 8.42 0.00 N	75.91 6.86 -1.25 N	85.47 8.04 0.00 N	67.68 6.18 -2.61 N	56.04 4.97 0.00 N	47.55 3.96 0.00 N
BARRETT_IC_12 23703		51.51 4.21 0.00 N	51.26 3.95 0.00 N	49.40 3.47 0.00 N	48.69 3.44 0.00 N	43.59 3.42 0.00 N	58.25 4.73 0.00 N	63.46 6.19 0.00 N	67.49 6.64 0.00 N	65.21 6.02 -0.05 N	64.53 6.11 -0.01 N	74.92 6.94 0.00 N	74.70 6.23 0.00 N	66.47 5.87 -1.81 N	68.47 4.46 -20.03 N	114.23 5.85 -55.23 N	96.19 5.97 -38.04 N	73.62 6.98 -6.28 N	88.90 7.21 -15.35 N	81.39 8.42 0.00 N	75.91 6.86 -1.25 N	85.47 8.04 0.00 N	67.68 6.18 -2.61 N	56.04 4.97 0.00 N	47.55 3.96 0.00 N
BARRETT_IC_2 23705		51.51 4.21 0.00 N	51.26 3.95 0.00 N	49.40 3.47 0.00 N	48.69 3.44 0.00 N	43.59 3.42 0.00 N	58.25 4.73 0.00 N	63.46 6.19 0.00 N	67.49 6.64 0.00 N	65.21 6.02 -0.05 N	64.53 6.11 -0.01 N	74.92 6.94 0.00 N	74.70 6.23 0.00 N	66.47 5.87 -1.81 N	68.47 4.46 -20.03 N	114.23 5.85 -55.23 N	96.19 5.97 -38.04 N	73.62 6.98 -6.28 N	88.90 7.21 -15.35 N	81.39 8.42 0.00 N	75.91 6.86 -1.25 N	85.47 8.04 0.00 N	67.68 6.18 -2.61 N	56.04 4.97 0.00 N	47.55 3.96 0.00 N
BARRETT_IC_3 23706		51.51 4.21 0.00 N	51.26 3.95 0.00 N	49.40 3.47 0.00 N	48.69 3.44 0.00 N	43.59 3.42 0.00 N	58.25 4.73 0.00 N	63.46 6.19 0.00 N	67.49 6.64 0.00 N	65.21 6.02 -0.05 N	64.53 6.11 -0.01 N	74.92 6.94 0.00 N	74.70 6.23 0.00 N	66.47 5.87 -1.81 N	68.47 4.46 -20.03 N	114.23 5.85 -55.23 N	96.19 5.97 -38.04 N	73.62 6.98 -6.28 N	88.90 7.21 -15.35 N	81.39 8.42 0.00 N	75.91 6.86 -1.25 N	85.47 8.04 0.00 N	67.68 6.18 -2.61 N	56.04 4.97 0.00 N	47.55 3.96 0.00 N
BARRETT_IC_4 23707		51.51 4.21 0.00 N	51.26 3.95 0.00 N	49.40 3.47 0.00 N	48.69 3.44 0.00 N	43.59 3.42 0.00 N	58.25 4.73 0.00 N	63.46 6.19 0.00 N	67.49 6.64 0.00 N	65.21 6.02 -0.05 N	64.53 6.11 -0.01 N	74.92 6.94 0.00 N	74.70 6.23 0.00 N	66.47 5.87 -1.81 N	68.47 4.46 -20.03 N	114.23 5.85 -55.23 N	96.19 5.97 -38.04 N	73.62 6.98 -6.28 N	88.90 7.21 -15.35 N	81.39 8.42 0.00 N	75.91 6.86 -1.25 N	85.47 8.04 0.00 N	67.68 6.18 -2.61 N	56.04 4.97 0.00 N	47.55 3.96 0.00 N
BARRETT_IC_5 23708		51.51 4.21 0.00 N	51.26 3.95 0.00 N	49.40 3.47 0.00 N	48.69 3.44 0.00 N	43.59 3.42 0.00 N	58.25 4.73 0.00 N	63.46 6.19 0.00 N	67.49 6.64 0.00 N	65.21 6.02 -0.05 N	64.53 6.11 -0.01 N	74.92 6.94 0.00 N	74.70 6.23 0.00 N	66.47 5.87 -1.81 N	68.47 4.46 -20.03 N	114.23 5.85 -55.23 N	96.19 5.97 -								

BEEBEE_GT_13 23619	47.52 0.21 0.00 N	47.45 0.13 0.00 N	45.98 0.06 0.00 N	45.20 -0.06 0.00 N	40.21 0.04 0.00 N	54.07 0.55 0.00 N	58.64 1.37 0.00 N	62.65 1.80 0.00 N	60.35 1.21 0.00 N	59.90 1.48 0.00 N	70.10 2.12 0.00 N	70.08 1.60 0.00 N	60.05 1.22 -0.03 N	46.96 0.93 -2.05 N	54.52 1.11 -0.27 N	53.37 1.19 0.00 N	62.43 2.07 0.00 N	70.28 3.95 0.00 N	77.18 4.22 0.00 N	70.52 2.72 0.00 N	80.00 2.57 0.00 N	60.23 1.34 0.00 N	52.24 1.17 0.00 N	44.25 0.67 0.00 N
BETHLEHEM___GRP 23843	49.99 2.69 0.00 N	50.26 2.94 0.00 N	48.74 2.81 0.00 N	48.10 2.84 0.00 N	42.76 2.59 0.00 N	56.93 3.41 0.00 N	60.55 3.29 0.00 N	64.30 3.45 0.00 N	62.43 3.29 0.00 N	61.65 3.23 0.00 N	71.97 3.98 0.00 N	72.36 3.88 0.00 N	62.67 3.52 -0.34 N	67.42 2.41 -21.02 N	58.59 2.70 -2.74 N	54.79 2.62 0.00 N	63.76 3.40 0.00 N	70.09 3.76 0.00 N	76.94 3.97 0.00 N	71.29 3.50 0.00 N	81.51 4.08 0.00 N	61.91 3.02 0.00 N	53.48 2.41 0.00 N	45.66 2.07 0.00 N
BETHLEHEM___GS1 323560	49.99 2.69 0.00 N	50.26 2.94 0.00 N	48.74 2.81 0.00 N	48.10 2.84 0.00 N	42.76 2.59 0.00 N	56.93 3.41 0.00 N	60.55 3.29 0.00 N	64.30 3.45 0.00 N	62.43 3.29 0.00 N	61.65 3.23 0.00 N	71.97 3.98 0.00 N	72.36 3.88 0.00 N	62.67 3.52 -0.34 N	67.42 2.41 -21.02 N	58.59 2.70 -2.74 N	54.79 2.62 0.00 N	63.76 3.40 0.00 N	70.09 3.76 0.00 N	76.94 3.97 0.00 N	71.29 3.50 0.00 N	81.51 4.08 0.00 N	61.91 3.02 0.00 N	53.48 2.41 0.00 N	45.66 2.07 0.00 N
BETHLEHEM___GS2 323561	49.99 2.69 0.00 N	50.26 2.94 0.00 N	48.74 2.81 0.00 N	48.10 2.84 0.00 N	42.76 2.59 0.00 N	56.93 3.41 0.00 N	60.55 3.29 0.00 N	64.30 3.45 0.00 N	62.43 3.29 0.00 N	61.65 3.23 0.00 N	71.97 3.98 0.00 N	72.36 3.88 0.00 N	62.67 3.52 -0.34 N	67.42 2.41 -21.02 N	58.59 2.70 -2.74 N	54.79 2.62 0.00 N	63.76 3.40 0.00 N	70.09 3.76 0.00 N	76.94 3.97 0.00 N	71.29 3.50 0.00 N	81.51 4.08 0.00 N	61.91 3.02 0.00 N	53.48 2.41 0.00 N	45.66 2.07 0.00 N
BETHLEHEM___GS3 323562	49.99 2.69 0.00 N	50.26 2.94 0.00 N	48.74 2.81 0.00 N	48.10 2.84 0.00 N	42.76 2.59 0.00 N	56.93 3.41 0.00 N	60.55 3.29 0.00 N	64.30 3.45 0.00 N	62.43 3.29 0.00 N	61.65 3.23 0.00 N	71.97 3.98 0.00 N	72.36 3.88 0.00 N	62.67 3.52 -0.34 N	67.42 2.41 -21.02 N	58.59 2.70 -2.74 N	54.79 2.62 0.00 N	63.76 3.40 0.00 N	70.09 3.76 0.00 N	76.94 3.97 0.00 N	71.29 3.50 0.00 N	81.51 4.08 0.00 N	61.91 3.02 0.00 N	53.48 2.41 0.00 N	45.66 2.07 0.00 N
BETHLEHEM___STEEL 23779	44.12 -3.20 0.00 N	44.38 -2.93 0.00 N	43.12 -2.81 0.00 N	42.34 -2.91 0.00 N	37.57 -2.60 0.00 N	50.05 -3.47 0.00 N	53.89 -3.37 0.00 N	56.76 -4.09 0.00 N	54.36 -4.78 0.00 N	53.97 -4.45 0.00 N	63.13 -4.86 0.00 N	62.72 -5.75 0.00 N	53.79 -5.06 -0.05 N	42.87 -3.87 -2.76 N	48.82 -4.68 -0.36 N	47.73 -4.44 0.00 N	55.10 -5.26 0.00 N	61.78 -4.55 0.00 N	68.44 -4.53 0.00 N	62.42 -5.38 0.00 N	71.06 -6.38 0.00 N	53.84 -5.05 0.00 N	47.59 -3.48 0.00 N	40.91 -2.68 0.00 N
BETHPAGE_CC_5 323564	51.87 4.56 0.00 N	51.62 4.30 0.00 N	49.75 3.83 0.00 N	49.04 3.78 0.00 N	43.91 3.73 0.00 N	58.63 5.11 0.00 N	63.85 6.59 0.00 N	67.72 6.87 0.00 N	65.39 6.25 0.00 N	64.73 6.31 0.00 N	75.43 7.45 0.00 N	75.48 7.00 0.00 N	65.23 6.14 -0.29 N	66.08 4.80 -17.30 N	65.01 6.37 -5.50 N	61.10 6.47 -2.46 N	68.29 7.67 -0.26 N	70.54 8.47 4.27 N	81.84 8.87 0.00 N	74.45 7.57 0.91 N	85.66 8.22 0.00 N	65.15 6.26 0.00 N	56.32 5.25 0.00 N	47.81 4.22 0.00 N
BINGHAMTON___COGEN 23790	47.82 0.51 0.00 N	47.94 0.62 0.00 N	46.52 0.59 0.00 N	45.89 0.63 0.00 N	40.71 0.54 0.00 N	54.53 1.01 0.00 N	58.97 1.70 0.00 N	62.70 1.85 0.00 N	60.89 1.75 0.00 N	60.44 2.02 0.00 N	70.43 2.44 0.00 N	70.40 1.92 0.00 N	60.35 1.45 -0.10 N	50.87 0.83 -6.06 N	54.84 0.91 -0.79 N	53.26 1.09 0.00 N	61.97 1.60 0.00 N	68.69 2.35 0.00 N	75.67 2.70 0.00 N	69.83 2.04 0.00 N	79.38 1.95 0.00 N	60.12 1.22 0.00 N	52.09 1.02 0.00 N	44.11 0.52 0.00 N
BLACK RIVER___HYD 24047	45.26 -2.05 0.00 N	45.06 -2.26 0.00 N	43.73 -2.20 0.00 N	43.07 -2.18 0.00 N	38.32 -1.86 0.00 N	51.38 -2.14 0.00 N	55.45 -1.81 0.00 N	59.56 -1.29 0.00 N	58.14 -1.00 0.00 N	57.54 -0.88 0.00 N	66.91 -1.07 0.00 N	67.40 -1.08 0.00 N	57.29 -1.52 -0.01 N	43.65 -1.08 -0.75 N	52.01 -1.22 -0.08 N	51.09 -1.09 0.00 N	59.72 -0.65 0.00 N	66.12 -0.21 0.00 N	72.76 -0.20 0.00 N	67.02 -0.78 0.00 N	76.24 -1.19 0.00 N	57.88 -1.02 0.00 N	49.78 -1.29 0.00 N	42.03 -1.56 0.00 N
BLISS_WT_PWR 323608	44.77 -2.54 0.00 N	45.98 -1.34 0.00 N	44.75 -1.18 0.00 N	44.11 -1.15 0.00 N	39.03 -1.15 0.00 N	52.07 -1.45 0.00 N	56.95 -0.31 0.00 N	60.28 -0.56 0.00 N	56.04 -3.10 0.00 N	55.22 -3.19 0.00 N	64.75 -3.24 0.00 N	64.91 -3.56 0.00 N	55.94 -2.90 -0.05 N	44.13 -2.76 -2.91 N	50.05 -3.48 -0.38 N	50.25 -1.93 0.00 N	59.50 -0.86 0.00 N	67.38 1.04 0.00 N	74.42 1.45 0.00 N	67.93 0.14 0.00 N	77.36 -0.08 0.00 N	58.43 -0.46 0.00 N	51.07 0.00 0.00 N	43.39 -0.20 0.00 N
BLUE_CIRC_CHEM_DRP 24182	49.12 1.82 0.00 N	49.33 2.01 0.00 N	47.86 1.93 0.00 N	47.25 1.99 0.00 N	41.99 1.81 0.00 N	55.98 2.46 0.00 N	59.81 2.54 0.00 N	63.46 2.61 0.00 N	61.56 2.42 0.00 N	60.73 2.31 0.00 N	70.85 2.87 0.00 N	71.19 2.71 0.00 N	61.60 2.45 -0.34 N	66.47 1.74 -20.75 N	57.91 2.06 -2.71 N	54.11 1.94 0.00 N	62.76 2.39 0.00 N	68.85 2.52 0.00 N	75.68 2.71 0.00 N	70.16 2.36 0.00 N	80.25 2.82 0.00 N	61.09 2.19 0.00 N	53.10 2.03 0.00 N	45.14 1.55 0.00 N
BOC_GAS_DRP 24189	49.13 1.82 0.00 N	49.32 2.00 0.00 N	47.82 1.90 0.00 N	47.20 1.94 0.00 N	41.93 1.76 0.00 N	55.89 2.37 0.00 N	59.95 2.69 0.00 N	63.66 2.81 0.00 N	61.76 2.62 0.00 N	60.92 2.51 0.00 N	71.05 3.06 0.00 N	71.39 2.91 0.00 N	61.78 2.64 -0.34 N	66.76 1.88 -20.90 N	58.09 2.22 -2.73 N	54.30 2.12 0.00 N	62.95 2.59 0.00 N	69.06 2.73 0.00 N	75.93 2.96 0.00 N	70.40 2.61 0.00 N	80.52 3.09 0.00 N	61.29 2.39 0.00 N	53.07 2.00 0.00 N	45.15 1.56 0.00 N
BORALEX_4TH_BRANCH 23824	51.10 3.79 0.00 N	51.14 3.83 0.00 N	49.87 3.94 0.00 N	49.27 4.01 0.00 N	43.93 3.76 0.00 N	58.35 4.82 0.00 N	62.29 5.03 0.00 N	65.99 5.14 0.00 N	63.98 4.84 0.00 N	62.99 4.57 0.00 N	73.72 5.74 0.00 N	74.16 5.68 0.00 N	64.00 4.86 -0.34 N	68.60 3.79 -20.83 N	59.62 3.74 -2.73 N	55.66 3.49 0.00 N	64.53 4.16 0.00 N	70.35 4.01 0.00 N	77.08 4.12 0.00 N	71.64 3.85 0.00 N	82.41 4.98 0.00 N	62.89 4.00 0.00 N	54.52 3.45 0.00 N	46.32 2.73 0.00 N
BOWLINE___1 23526	50.98 3.67 0.00 N	50.77 3.45 0.00 N	49.13 3.20 0.00 N	48.40 3.15 0.00 N	43.11 2.94 0.00 N	57.84 4.32 0.00 N	62.87 5.61 0.00 N	67.07 6.22 0.00 N	65.25 6.11 0.00 N	64.53 6.12 0.00 N	75.46 7.47 0.00 N	75.71 7.23 0.00 N	65.20 6.12 -0.29 N	65.86 4.38 -17.50 N	60.45 5.03 -2.28 N	57.07 4.89 0.00 N	66.49 6.12 0.00 N	73.13 6.80 0.00 N	80.35 7.38 0.00 N	74.26 6.46 0.00 N	84.84 7.41 0.00 N	64.24 5.34 0.00 N	55.34 4.27 0.00 N	46.66 3.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2	50.98	50.76	49.13	48.40	43.11	57.83	62.87	67.07	65.24	64.52	75.46	75.69	65.19	65.85	60.45	57.06	66.49	73.12	80.34	74.26	84.84	64.23	55.33	46.66	
23595	3.67	3.44	3.20	3.14	2.94	4.31	5.61	6.22	6.10	6.10	7.47	7.21	6.11	4.38	5.03	4.88	6.12	6.78	7.38	6.46	7.41	5.34	4.26	3.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-17.50	-2.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKHAVEN___DRP	52.35	52.14	50.22	49.51	44.41	59.38	64.76	67.85	65.13	64.54	75.12	75.18	64.88	65.65	62.05	59.24	68.17	66.80	82.35	74.35	85.85	65.08	56.17	48.02	
24191	5.04	4.83	4.29	4.25	4.24	5.86	7.50	7.01	5.99	6.12	7.14	6.69	5.88	4.70	6.46	6.79	8.16	9.18	9.38	7.95	8.42	6.35	5.10	4.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-16.97	-2.44	-0.27	0.36	8.71	0.00	1.40	0.00	0.16	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN_NAVY_YARD	51.38	51.01	49.31	48.54	43.30	58.21	63.32	67.58	65.86	65.23	76.13	76.40	65.84	66.61	61.17	57.76	67.39	74.01	81.21	74.99	85.59	64.75	55.81	47.00	
23515	4.08	3.70	3.38	3.29	3.13	4.69	6.05	6.73	6.72	6.81	8.15	7.93	6.75	4.89	5.71	5.59	7.03	7.68	8.25	7.19	8.16	5.86	4.74	3.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-17.73	-2.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN___ARMY_DRP	51.54	51.16	49.44	48.69	43.42	58.40	63.65	68.05	66.32	65.62	76.65	76.92	66.30	66.89	61.48	58.09	89.74	105.72	81.67	79.21	115.98	120.14	56.01	47.19	
323595	4.23	3.84	3.52	3.43	3.25	4.88	6.38	7.20	7.18	7.20	8.67	8.44	7.21	5.18	6.03	5.92	7.47	8.16	8.70	7.54	8.61	6.15	4.93	3.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-17.73	-2.32	0.00	-21.91	-31.23	0.00	-3.87	-29.94	-55.10	-0.01	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	
BROOME___LFGE	47.82	47.94	46.52	45.89	40.71	54.53	58.97	62.70	60.89	60.44	70.43	70.40	60.35	50.87	54.84	53.26	61.97	68.69	75.67	69.83	79.38	60.12	52.09	44.11	
323600	0.51	0.62	0.59	0.63	0.54	1.01	1.70	1.85	1.75	2.02	2.44	1.92	1.45	0.83	0.91	1.09	1.60	2.35	2.70	2.04	1.95	1.22	1.02	0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-6.06	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BURROWS___LYONSDAL	46.75	46.64	45.24	44.57	39.61	53.00	56.99	60.89	59.30	58.70	68.31	68.84	58.93	44.31	53.20	52.29	60.77	67.04	73.75	68.29	77.82	59.04	50.94	43.18	
23803	-0.56	-0.68	-0.69	-0.69	-0.57	-0.53	-0.28	0.04	0.16	0.28	0.33	0.36	0.13	0.04	0.06	0.12	0.40	0.70	0.78	0.49	0.38	0.15	-0.13	-0.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT4	51.91	51.69	49.81	49.10	43.95	58.77	64.02	67.95	65.62	64.95	75.69	75.69	65.43	66.34	65.97	61.87	68.76	72.78	82.13	74.94	85.96	65.38	56.39	47.84	
24209	4.60	4.37	3.88	3.84	3.78	5.24	6.76	7.10	6.48	6.53	7.70	7.21	6.31	4.92	6.47	6.62	7.91	8.71	9.16	7.84	8.54	6.45	5.32	4.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-17.44	-6.35	-3.07	-0.49	2.26	0.00	0.69	0.00	-0.05	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT_4	51.91	51.69	49.81	49.10	43.95	58.77	64.02	67.95	65.62	64.95	75.69	75.69	65.43	66.34	65.97	61.87	68.76	72.78	82.13	74.94	85.96	65.38	56.39	47.84	
323586	4.60	4.37	3.88	3.84	3.78	5.24	6.76	7.10	6.48	6.53	7.70	7.21	6.31	4.92	6.47	6.62	7.91	8.71	9.16	7.84	8.54	6.45	5.32	4.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-17.44	-6.35	-3.07	-0.49	2.26	0.00	0.69	0.00	-0.05	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BP_GT1	51.91	51.69	49.81	49.10	43.95	58.77	64.02	67.95	65.62	64.95	75.69	75.69	65.43	66.34	65.97	61.87	68.76	72.78	82.13	74.94	85.96	65.38	56.39	47.84	
23823	4.60	4.37	3.88	3.84	3.78	5.24	6.76	7.10	6.48	6.53	7.70	7.21	6.31	4.92	6.47	6.62	7.91	8.71	9.16	7.84	8.54	6.45	5.32	4.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-17.44	-6.35	-3.07	-0.49	2.26	0.00	0.69	0.00	-0.05	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALSPAN___DRP	44.12	44.38	43.12	42.34	37.57	50.05	53.89	56.76	54.36	53.97	63.13	62.72	53.79	42.87	48.82	47.73	55.10	61.78	68.44	62.42	71.06	53.84	47.59	40.91	
24200	-3.20	-2.93	-2.81	-2.91	-2.60	-3.47	-3.37	-4.09	-4.78	-4.45	-4.86	-5.75	-5.06	-3.87	-4.68	-4.44	-5.26	-4.55	-4.53	-5.38	-6.38	-5.05	-3.48	-2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-2.76	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CANDIGU_WT_PWR	49.20	49.36	47.87	47.25	41.92	56.47	61.60	65.80	64.01	63.96	74.43	73.75	62.83	50.54	56.42	55.47	65.02	72.98	80.58	73.87	83.36	62.69	54.33	45.64	
323617	1.89	2.04	1.95	1.99	1.75	2.96	4.34	4.95	4.87	5.54	6.44	5.27	3.96	2.39	2.73	3.30	4.66	6.64	7.62	6.08	5.93	3.80	3.26	2.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-4.16	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CARR STREET_E_SYR	46.83	46.83	45.43	44.76	39.75	53.12	57.08	60.75	58.99	58.39	68.00	68.22	58.59	45.35	53.05	51.94	60.34	66.75	73.43	67.89	77.34	58.64	50.80	43.22	
24060	-0.48	-0.49	-0.50	-0.50	-0.42	-0.41	-0.19	-0.10	-0.15	-0.03	0.01	-0.26	-0.23	-0.19	-0.30	-0.23	-0.02	0.42	0.46	0.09	-0.09	-0.25	-0.26	-0.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.56	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CARTHAGE___PAPER	45.44	45.26	43.95	43.27	38.48	51.57	55.54	59.59	58.14	57.53	66.89	67.46	57.43	43.65	52.08	51.16	59.67	65.99	72.58	66.98	76.25	57.88	49.84	42.14	
23857	-1.87	-2.05	-1.98	-1.98	-1.70	-1.95	-1.73	-1.25	-1.00	-0.89	-1.10	-1.02	-1.38	-1.00	-1.14	-1.01	-0.69	-0.35	-0.38	-0.82	-1.18	-1.01	-1.23	-1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.66	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CE_DUNWOOD___DRP	51.16	50.90	49.25	48.50	43.23	58.01	63.05	67.26	65.45	64.76	75.70	75.95	65.45	66.31	60.82	57.43	66.92	73.52	80.74	74.60	85.20	64.50	55.56	46.85	

24194	3.85 0.00 N	3.58 0.00 N	3.32 0.00 N	3.25 0.00 N	3.06 0.00 N	4.49 0.00 N	5.79 0.00 N	6.41 0.00 N	6.31 0.00 N	6.34 0.00 N	7.71 0.00 N	7.47 0.00 N	6.36 -0.29 N	4.61 -17.72 N	5.36 -2.31 N	5.25 0.00 N	6.55 0.00 N	7.19 0.00 N	7.77 0.00 N	6.80 0.00 N	7.76 0.00 N	5.61 0.00 N	4.49 0.00 N	3.26 0.00 N
CE_MILLWOOD___DRP 24193	51.04 3.74 0.00 N	50.80 3.48 0.00 N	49.16 3.24 0.00 N	48.43 3.17 0.00 N	43.16 2.99 0.00 N	57.90 4.38 0.00 N	62.90 5.64 0.00 N	67.13 6.28 0.00 N	65.31 6.16 0.00 N	64.61 6.19 0.00 N	75.51 7.53 0.00 N	75.76 7.29 0.00 N	65.28 6.19 0.00 N	66.15 4.48 -17.69 N	60.65 5.20 -2.31 N	57.25 5.08 0.00 N	66.71 6.35 0.00 N	73.30 6.96 0.00 N	80.51 7.54 0.00 N	74.40 6.61 0.00 N	84.98 7.55 0.00 N	64.35 5.46 0.00 N	55.44 4.37 0.00 N	46.75 3.16 0.00 N
CE_NYC2_DRP 24202	51.50 4.19 0.00 N	51.15 3.84 0.00 N	49.46 3.53 0.00 N	48.71 3.45 0.00 N	43.43 3.26 0.00 N	58.37 4.85 0.00 N	63.52 6.25 0.00 N	67.88 7.04 0.00 N	66.17 7.03 0.00 N	65.55 7.13 0.00 N	76.52 8.54 0.00 N	76.77 8.29 0.00 N	66.20 7.10 -0.29 N	66.85 5.13 -17.73 N	61.49 6.03 -2.32 N	58.11 5.94 0.00 N	67.77 7.40 0.00 N	74.37 8.04 0.00 N	81.65 8.68 0.00 N	75.28 7.49 0.00 N	85.94 8.51 0.00 N	64.97 6.08 0.00 N	55.91 4.84 0.00 N	47.12 3.53 0.00 N
CE_NYC_DRP 24195	51.47 4.16 0.00 N	51.11 3.80 0.00 N	49.41 3.48 0.00 N	48.66 3.41 0.00 N	43.40 3.22 0.00 N	58.33 4.81 0.00 N	63.47 6.21 0.00 N	67.78 6.93 0.00 N	66.03 6.89 0.00 N	65.42 7.00 0.00 N	76.45 8.47 0.00 N	76.71 8.23 0.00 N	66.09 7.00 -0.29 N	66.79 5.08 -17.73 N	61.41 5.95 -2.32 N	58.03 5.85 0.00 N	67.69 7.33 0.00 N	74.34 8.01 0.00 N	81.58 8.61 0.00 N	75.32 7.53 0.00 N	85.97 8.54 0.00 N	65.02 6.13 0.00 N	55.97 4.90 0.00 N	47.12 3.54 0.00 N
CHAFTEE___LFGE 323603	45.39 -1.92 0.00 N	45.70 -1.61 0.00 N	44.39 -1.54 0.00 N	43.62 -1.64 0.00 N	38.67 -1.50 0.00 N	51.66 -1.86 0.00 N	55.96 -1.30 0.00 N	59.21 -1.64 0.00 N	56.71 -2.43 0.00 N	56.28 -2.14 0.00 N	65.82 -2.17 0.00 N	65.36 -3.12 0.00 N	55.96 -2.88 -0.05 N	44.47 -2.34 -2.83 N	50.59 -2.92 -0.37 N	49.65 -2.53 0.00 N	57.67 -2.69 0.00 N	64.98 -1.35 0.00 N	71.89 -1.08 0.00 N	65.59 -2.21 0.00 N	74.58 -2.85 0.00 N	56.35 -2.54 0.00 N	49.53 -1.54 0.00 N	42.28 -1.31 0.00 N
CHATEAUG_WT_PWR 323614	46.47 -0.84 0.00 N	45.98 -1.34 0.00 N	45.16 -0.77 0.00 N	44.35 -0.91 0.00 N	39.01 -1.17 0.00 N	51.68 -1.85 0.00 N	54.73 -2.53 0.00 N	58.82 -2.03 0.00 N	57.92 -1.22 0.00 N	57.22 -1.19 0.00 N	66.30 -1.69 0.00 N	68.09 -0.39 0.00 N	58.20 -0.60 0.00 N	43.64 -0.34 0.00 N	52.39 -0.75 0.00 N	51.14 -1.03 0.00 N	58.49 -1.88 0.00 N	63.33 -3.00 0.00 N	69.40 -3.57 0.00 N	64.97 -2.82 0.00 N	74.50 -2.93 0.00 N	57.04 -1.86 0.00 N	49.44 -1.63 0.00 N	41.99 -1.60 0.00 N
CHAT_HIGH_FALL_HYD 323578	46.65 -0.66 0.00 N	46.22 -1.10 0.00 N	45.32 -0.61 0.00 N	44.50 -0.75 0.00 N	39.21 -0.96 0.00 N	51.98 -1.54 0.00 N	55.09 -2.17 0.00 N	59.15 -1.69 0.00 N	58.12 -1.02 0.00 N	57.38 -1.05 0.00 N	66.44 -1.55 0.00 N	68.23 -0.25 0.00 N	58.28 -0.52 0.00 N	43.67 -0.31 0.00 N	52.49 -0.66 0.00 N	51.28 -0.89 0.00 N	58.66 -1.70 0.00 N	63.69 -2.64 0.00 N	69.87 -3.09 0.00 N	65.40 -2.39 0.00 N	74.95 -2.48 0.00 N	57.36 -1.54 0.00 N	49.73 -1.33 0.00 N	42.28 -1.31 0.00 N
CH_MIDHUDSON___DRP 24192	50.87 3.56 0.00 N	50.65 3.33 0.00 N	49.02 3.09 0.00 N	48.30 3.04 0.00 N	43.05 2.88 0.00 N	57.66 4.13 0.00 N	62.55 5.29 0.00 N	66.72 5.87 0.00 N	64.95 5.81 0.00 N	64.25 5.83 0.00 N	75.10 7.11 0.00 N	75.36 6.88 0.00 N	64.98 5.88 -0.30 N	66.65 4.26 -18.41 N	60.49 4.94 -2.40 N	56.99 4.82 0.00 N	66.37 6.01 0.00 N	72.83 6.50 0.00 N	80.16 7.19 0.00 N	74.09 6.29 0.00 N	84.65 7.22 0.00 N	64.16 5.26 0.00 N	55.30 4.23 0.00 N	46.65 3.06 0.00 N
CH_MISC_IPPS 23765	50.43 3.12 0.00 N	50.18 2.87 0.00 N	48.57 2.65 0.00 N	47.85 2.59 0.00 N	42.71 2.54 0.00 N	57.18 3.65 0.00 N	62.11 4.85 0.00 N	66.33 5.48 0.00 N	64.56 5.42 0.00 N	63.88 5.46 0.00 N	74.66 6.68 0.00 N	74.94 6.46 0.00 N	64.59 5.49 -0.30 N	65.92 3.95 -17.99 N	60.05 4.56 -2.35 N	56.63 4.46 0.00 N	65.99 5.62 0.00 N	72.51 6.17 0.00 N	79.69 6.72 0.00 N	73.67 5.87 0.00 N	84.12 6.69 0.00 N	63.72 4.83 0.00 N	54.89 3.82 0.00 N	46.27 2.68 0.00 N
CH_RES_BVR_FALLS 23983	46.97 -0.34 0.00 N	46.87 -0.44 0.00 N	45.48 -0.45 0.00 N	44.73 -0.53 0.00 N	39.53 -0.64 0.00 N	52.51 -1.01 0.00 N	55.97 -1.29 0.00 N	59.49 -1.35 0.00 N	57.97 -1.18 0.00 N	57.38 -1.04 0.00 N	66.98 -1.00 0.00 N	67.29 -1.19 0.00 N	57.64 -1.15 0.01 N	42.72 -0.72 0.55 N	52.34 -0.74 0.07 N	51.61 -0.56 0.00 N	59.73 -0.64 0.00 N	65.59 -0.74 0.00 N	72.26 -0.70 0.00 N	67.33 -0.46 0.00 N	76.98 -0.45 0.00 N	58.65 -0.24 0.00 N	50.80 -0.27 0.00 N	43.41 -0.18 0.00 N
CH_RES_NIAGARA 23895	43.46 -3.85 0.00 N	43.75 -3.57 0.00 N	42.53 -3.40 0.00 N	41.74 -3.52 0.00 N	37.04 -3.13 0.00 N	49.15 -4.38 0.00 N	52.14 -5.12 0.00 N	54.68 -6.17 0.00 N	52.13 -7.01 0.00 N	51.60 -6.81 0.00 N	60.38 -7.61 0.00 N	60.13 -8.35 0.00 N	51.75 -7.09 -0.04 N	41.26 -5.20 -2.49 N	47.25 -6.22 -0.32 N	46.03 -6.14 0.00 N	53.12 -7.24 0.00 N	59.78 -6.55 0.00 N	66.27 -6.70 0.00 N	60.39 -7.40 0.00 N	68.88 -8.56 0.00 N	52.33 -6.56 0.00 N	46.51 -4.56 0.00 N	40.24 -3.35 0.00 N
CH_RES_SYRACUSE 23985	47.06 -0.25 0.00 N	47.05 -0.26 0.00 N	45.64 -0.29 0.00 N	44.97 -0.28 0.00 N	39.95 -0.22 0.00 N	53.35 -0.17 0.00 N	57.35 0.09 0.00 N	61.03 0.18 0.00 N	59.22 0.08 0.00 N	58.62 0.20 0.00 N	68.28 0.29 0.00 N	68.52 0.04 0.00 N	58.83 0.00 -0.03 N	45.70 -0.05 -1.76 N	53.27 -0.10 -0.23 N	52.13 -0.04 0.00 N	60.59 0.23 0.00 N	67.07 0.74 0.00 N	73.78 0.82 0.00 N	68.19 0.40 0.00 N	77.69 0.26 0.00 N	58.91 0.02 0.00 N	51.00 -0.06 0.00 N	43.41 -0.19 0.00 N
CLINTON_WT_PWR 323605	46.47 -0.84 0.00 N	45.98 -1.34 0.00 N	45.16 -0.77 0.00 N	44.35 -0.91 0.00 N	39.01 -1.17 0.00 N	51.68 -1.85 0.00 N	54.73 -2.53 0.00 N	58.82 -2.03 0.00 N	57.92 -1.22 0.00 N	57.22 -1.19 0.00 N	66.30 -1.69 0.00 N	68.09 -0.39 0.00 N	58.20 -0.60 0.00 N	43.64 -0.34 0.00 N	52.39 -0.75 0.00 N	51.14 -1.03 0.00 N	58.49 -1.88 0.00 N	63.33 -3.00 0.00 N	69.40 -3.57 0.00 N	64.97 -2.82 0.00 N	74.50 -2.93 0.00 N	57.04 -1.86 0.00 N	49.44 -1.63 0.00 N	41.99 -1.60 0.00 N
CLINTON___LFGE 323618	46.65 -0.66 0.00 N	46.09 -1.23 0.00 N	45.21 -0.72 0.00 N	44.47 -0.79 0.00 N	39.16 -1.01 0.00 N	51.77 -1.75 0.00 N	54.87 -2.40 0.00 N	59.03 -1.82 0.00 N	58.06 -1.08 0.00 N	57.24 -1.17 0.00 N	66.26 -1.73 0.00 N	68.50 0.03 0.00 N	58.40 -0.39 0.00 N	43.87 -0.11 0.00 N	52.61 -0.53 0.00 N	51.34 -0.83 0.00 N	58.79 -1.58 0.00 N	63.59 -2.75 0.00 N	69.74 -3.23 0.00 N	65.30 -2.50 0.00 N	74.85 -2.58 0.00 N	57.33 -1.57 0.00 N	49.64 -1.42 0.00 N	42.04 -1.55 0.00 N

COLONIE_LFGE__ 323577	50.78 3.47 0.00 N	50.95 3.63 0.00 N	49.51 3.58 0.00 N	48.86 3.61 0.00 N	43.53 3.36 0.00 N	58.03 4.51 0.00 N	62.12 4.86 0.00 N	66.01 5.16 0.00 N	63.97 4.83 0.00 N	63.09 4.67 0.00 N	73.71 5.73 0.00 N	74.09 5.62 0.00 N	63.98 4.83 -0.34 N	68.62 3.58 -21.06 N	59.61 3.71 -2.75 N	55.76 3.59 0.00 N	64.99 4.63 0.00 N	71.36 5.03 0.00 N	78.31 5.34 0.00 N	72.58 4.79 0.00 N	83.11 5.68 0.00 N	63.16 4.26 0.00 N	54.53 3.46 0.00 N	46.41 2.82 0.00 N
CORNELL____ 23752	47.44 0.13 0.00 N	47.38 0.06 0.00 N	45.90 -0.03 0.00 N	45.19 -0.07 0.00 N	40.27 0.10 0.00 N	54.15 1.65 0.00 N	58.91 1.65 0.00 N	63.03 2.18 0.00 N	61.24 2.10 0.00 N	60.82 2.41 0.00 N	70.82 2.84 0.00 N	70.79 2.31 0.00 N	60.74 1.89 -0.05 N	48.55 1.25 -3.32 N	54.87 1.30 -0.43 N	53.68 1.51 0.00 N	62.90 2.54 0.00 N	70.42 4.08 0.00 N	77.29 4.32 0.00 N	70.98 3.18 0.00 N	80.47 3.04 0.00 N	60.60 1.70 0.00 N	52.11 1.04 0.00 N	43.89 0.29 0.00 N
COXSACKIE__GT 23611	51.34 4.03 0.00 N	51.36 4.04 0.00 N	49.76 3.84 0.00 N	49.12 3.86 0.00 N	43.70 3.53 0.00 N	58.52 5.00 0.00 N	63.23 5.97 0.00 N	67.31 6.47 0.00 N	65.39 6.25 0.00 N	64.64 6.22 0.00 N	75.38 7.40 0.00 N	75.35 6.87 0.00 N	65.13 6.02 -0.31 N	67.63 4.47 -19.18 N	60.82 5.17 -2.50 N	56.99 4.82 0.00 N	66.63 6.27 0.00 N	73.30 6.97 0.00 N	80.69 7.72 0.00 N	74.70 6.90 0.00 N	85.30 7.87 0.00 N	64.70 5.81 0.00 N	55.78 4.71 0.00 N	47.18 3.59 0.00 N
CRESCENT__HYD 24018	50.78 3.47 0.00 N	50.95 3.63 0.00 N	49.51 3.58 0.00 N	48.86 3.61 0.00 N	43.53 3.36 0.00 N	58.03 4.51 0.00 N	62.12 4.86 0.00 N	66.01 5.16 0.00 N	63.97 4.83 0.00 N	63.09 4.67 0.00 N	73.71 5.73 0.00 N	74.09 5.62 0.00 N	63.98 4.83 -0.34 N	68.62 3.58 -21.06 N	59.61 3.71 -2.75 N	55.76 3.59 0.00 N	64.99 4.63 0.00 N	71.36 5.03 0.00 N	78.31 5.34 0.00 N	72.58 4.79 0.00 N	83.11 5.68 0.00 N	63.16 4.26 0.00 N	54.53 3.46 0.00 N	46.41 2.82 0.00 N
CRUCIBLE_METL_DRP 24180	47.06 -0.25 0.00 N	47.05 -0.26 0.00 N	45.64 -0.29 0.00 N	44.97 -0.28 0.00 N	39.95 -0.22 0.00 N	53.35 -0.17 0.00 N	57.35 0.09 0.00 N	61.03 0.18 0.00 N	59.22 0.08 0.00 N	58.62 0.20 0.00 N	68.28 0.29 0.00 N	68.52 0.04 0.00 N	58.83 0.00 -0.03 N	45.70 -0.05 -1.76 N	53.27 -0.10 -0.23 N	52.13 -0.04 0.00 N	60.59 0.23 0.00 N	67.07 0.74 0.00 N	73.78 0.82 0.00 N	68.19 0.40 0.00 N	77.69 0.26 0.00 N	58.91 0.02 0.00 N	51.00 -0.06 0.00 N	43.41 -0.19 0.00 N
DANC__LFGE 323619	45.26 -2.05 0.00 N	45.06 -2.26 0.00 N	43.73 -2.20 0.00 N	43.07 -2.18 0.00 N	38.32 -1.86 0.00 N	51.38 -2.14 0.00 N	55.45 -1.81 0.00 N	59.56 -1.29 0.00 N	58.14 -1.00 0.00 N	57.54 -0.88 0.00 N	66.91 -1.07 0.00 N	67.40 -1.08 0.00 N	57.29 -1.52 -0.01 N	43.65 -1.08 -0.75 N	52.01 -1.22 -0.08 N	51.09 -1.09 0.00 N	59.72 -0.65 0.00 N	66.12 -0.21 0.00 N	72.76 -0.20 0.00 N	67.02 -0.78 0.00 N	76.24 -1.19 0.00 N	57.88 -1.02 0.00 N	49.78 -1.29 0.00 N	42.03 -1.56 0.00 N
DANSKAMMER__1 23586	50.43 3.12 0.00 N	50.18 2.87 0.00 N	48.57 2.65 0.00 N	47.85 2.59 0.00 N	42.71 2.54 0.00 N	57.18 3.65 0.00 N	62.11 4.85 0.00 N	66.33 5.48 0.00 N	64.56 5.42 0.00 N	63.88 5.46 0.00 N	74.66 6.68 0.00 N	74.94 6.46 0.00 N	64.59 5.49 -0.30 N	65.92 3.95 -17.99 N	60.05 4.56 -2.35 N	56.63 4.46 0.00 N	65.99 5.62 0.00 N	72.51 6.17 0.00 N	79.69 6.72 0.00 N	73.67 5.87 0.00 N	84.12 6.69 0.00 N	63.72 4.83 0.00 N	54.89 3.82 0.00 N	46.27 2.68 0.00 N
DANSKAMMER__2 23589	50.43 3.12 0.00 N	50.18 2.87 0.00 N	48.57 2.65 0.00 N	47.85 2.59 0.00 N	42.71 2.54 0.00 N	57.18 3.65 0.00 N	62.11 4.85 0.00 N	66.33 5.48 0.00 N	64.56 5.42 0.00 N	63.88 5.46 0.00 N	74.66 6.68 0.00 N	74.94 6.46 0.00 N	64.59 5.49 -0.30 N	65.92 3.95 -17.99 N	60.05 4.56 -2.35 N	56.63 4.46 0.00 N	65.99 5.62 0.00 N	72.51 6.17 0.00 N	79.69 6.72 0.00 N	73.67 5.87 0.00 N	84.12 6.69 0.00 N	63.72 4.83 0.00 N	54.89 3.82 0.00 N	46.27 2.68 0.00 N
DANSKAMMER__3 23590	50.43 3.12 0.00 N	50.18 2.87 0.00 N	48.57 2.65 0.00 N	47.85 2.59 0.00 N	42.71 2.54 0.00 N	57.18 3.65 0.00 N	62.11 4.85 0.00 N	66.33 5.48 0.00 N	64.56 5.42 0.00 N	63.88 5.46 0.00 N	74.66 6.68 0.00 N	74.94 6.46 0.00 N	64.59 5.49 -0.30 N	65.92 3.95 -17.99 N	60.05 4.56 -2.35 N	56.63 4.46 0.00 N	65.99 5.62 0.00 N	72.51 6.17 0.00 N	79.69 6.72 0.00 N	73.67 5.87 0.00 N	84.12 6.69 0.00 N	63.72 4.83 0.00 N	54.89 3.82 0.00 N	46.27 2.68 0.00 N
DANSKAMMER__4 23591	50.43 3.12 0.00 N	50.18 2.87 0.00 N	48.57 2.65 0.00 N	47.85 2.59 0.00 N	42.71 2.54 0.00 N	57.18 3.65 0.00 N	62.11 4.85 0.00 N	66.33 5.48 0.00 N	64.56 5.42 0.00 N	63.88 5.46 0.00 N	74.66 6.68 0.00 N	74.94 6.46 0.00 N	64.59 5.49 -0.30 N	65.92 3.95 -17.99 N	60.05 4.56 -2.35 N	56.63 4.46 0.00 N	65.99 5.62 0.00 N	72.51 6.17 0.00 N	79.69 6.72 0.00 N	73.67 5.87 0.00 N	84.12 6.69 0.00 N	63.72 4.83 0.00 N	54.89 3.82 0.00 N	46.27 2.68 0.00 N
DANSKAMMER__DIESEL 23592	50.43 3.12 0.00 N	50.18 2.87 0.00 N	48.57 2.65 0.00 N	47.85 2.59 0.00 N	42.71 2.54 0.00 N	57.18 3.65 0.00 N	62.11 4.85 0.00 N	66.33 5.48 0.00 N	64.56 5.42 0.00 N	63.88 5.46 0.00 N	74.66 6.68 0.00 N	74.94 6.46 0.00 N	64.59 5.49 -0.30 N	65.92 3.95 -17.99 N	60.05 4.56 -2.35 N	56.63 4.46 0.00 N	65.99 5.62 0.00 N	72.51 6.17 0.00 N	79.69 6.72 0.00 N	73.67 5.87 0.00 N	84.12 6.69 0.00 N	63.72 4.83 0.00 N	54.89 3.82 0.00 N	46.27 2.68 0.00 N
DASHVILLE__HYD 23610	51.01 3.70 0.00 N	50.73 3.41 0.00 N	49.05 3.12 0.00 N	48.27 3.02 0.00 N	43.00 2.82 0.00 N	57.69 4.17 0.00 N	62.89 5.62 0.00 N	67.15 6.30 0.00 N	65.38 6.24 0.00 N	64.71 6.29 0.00 N	76.16 8.17 0.00 N	76.25 7.77 0.00 N	65.70 6.61 -0.30 N	66.47 4.48 -18.01 N	60.96 5.47 -2.35 N	57.65 5.48 0.00 N	67.19 6.82 0.00 N	73.63 7.30 0.00 N	80.72 7.75 0.00 N	74.50 6.70 0.00 N	84.95 7.52 0.00 N	64.24 5.35 0.00 N	55.30 4.23 0.00 N	46.64 3.05 0.00 N
DOGLEVILLE__HYD 23807	50.69 3.38 0.00 N	50.78 3.46 0.00 N	49.15 3.22 0.00 N	48.63 3.38 0.00 N	43.23 3.06 0.00 N	57.70 4.17 0.00 N	62.02 4.76 0.00 N	66.12 5.27 0.00 N	64.44 5.30 0.00 N	63.72 5.30 0.00 N	74.22 6.23 0.00 N	74.62 6.15 0.00 N	64.12 5.32 0.00 N	47.83 3.85 0.00 N	57.60 4.45 0.00 N	56.51 4.34 0.00 N	65.88 5.52 0.00 N	72.35 6.02 0.00 N	79.47 6.50 0.00 N	73.61 5.82 0.00 N	84.10 6.66 0.00 N	63.95 5.06 0.00 N	55.12 4.05 0.00 N	46.59 3.00 0.00 N
DUNKIRK__1 23563	43.31 -4.00 0.00 N	43.64 -3.68 0.00 N	42.39 -3.54 0.00 N	41.72 -3.54 0.00 N	36.96 -3.21 0.00 N	49.54 -3.98 0.00 N	53.80 -3.46 0.00 N	56.90 -3.95 0.00 N	54.83 -4.31 0.00 N	54.70 -3.72 0.00 N	64.06 -3.92 0.00 N	63.22 -5.26 0.00 N	53.87 -4.98 -0.05 N	42.97 -4.07 -3.06 N	48.53 -5.02 -0.40 N	47.64 -4.53 0.00 N	55.33 -5.04 0.00 N	62.21 -4.12 0.00 N	68.71 -4.26 0.00 N	62.71 -5.08 0.00 N	71.16 -6.27 0.00 N	53.69 -5.20 0.00 N	47.13 -3.94 0.00 N	40.14 -3.45 0.00 N

24050	3.38 0.00 N	3.46 0.00 N	3.22 0.00 N	3.38 0.00 N	3.06 0.00 N	4.17 0.00 N	4.76 0.00 N	5.27 0.00 N	5.30 0.00 N	5.30 0.00 N	6.23 0.00 N	6.15 0.00 N	5.32 0.00 N	3.85 0.00 N	4.45 0.00 N	4.34 0.00 N	5.52 0.00 N	6.02 0.00 N	6.50 0.00 N	5.82 0.00 N	6.66 0.00 N	5.06 0.00 N	4.05 0.00 N	3.00 0.00 N
E_FISHKILL____LBMP 23776	50.83 3.52 0.00 N	50.62 3.30 0.00 N	49.02 3.10 0.00 N	48.31 3.06 0.00 N	43.05 2.88 0.00 N	57.66 4.13 0.00 N	62.51 5.25 0.00 N	66.66 5.81 0.00 N	64.84 5.69 0.00 N	64.12 5.71 0.00 N	74.94 6.96 0.00 N	75.21 6.73 0.00 N	64.84 5.75 -0.29 N	66.05 4.18 -17.89 N	60.31 4.83 -2.34 N	56.89 4.72 0.00 N	66.21 5.84 0.00 N	72.67 6.33 0.00 N	79.84 6.88 0.00 N	73.84 6.05 0.00 N	84.39 6.95 0.00 N	63.98 5.09 0.00 N	55.17 4.10 0.00 N	46.56 2.96 0.00 N
FAR ROCKAWAY____4 23548	52.59 5.27 0.00 N	52.31 4.99 0.00 N	50.41 4.48 0.00 N	49.69 4.43 0.00 N	44.49 4.31 0.00 N	59.67 6.15 0.00 N	65.10 7.83 0.00 N	69.34 8.49 0.00 N	67.08 7.90 -0.04 N	66.35 7.92 0.00 N	77.31 9.33 0.00 N	77.27 8.79 0.00 N	68.05 7.76 -1.49 N	77.23 5.93 -27.32 N	105.67 7.58 -44.95 N	90.48 7.62 -30.68 N	85.91 9.17 -16.38 N	238.76 10.22 -162.20 N	84.07 11.09 -0.01 N	94.73 9.53 -17.41 N	87.93 10.50 0.00 N	68.82 7.89 -2.04 N	57.40 6.33 0.00 N	48.53 4.94 0.00 N
FARRAGUT____LBMP 323566	51.42 4.11 0.00 N	51.08 3.76 0.00 N	49.38 3.46 0.00 N	48.64 3.38 0.00 N	43.37 3.19 0.00 N	58.28 4.76 0.00 N	63.41 6.15 0.00 N	67.71 6.86 0.00 N	65.96 6.82 0.00 N	65.34 6.92 0.00 N	76.36 8.37 0.00 N	76.61 8.13 0.00 N	66.01 6.92 -0.29 N	66.72 5.01 -17.73 N	61.33 5.87 -2.32 N	57.95 5.78 0.00 N	67.59 7.23 0.00 N	74.24 7.91 0.00 N	81.47 8.50 0.00 N	75.24 7.44 0.00 N	85.89 8.46 0.00 N	64.96 6.07 0.00 N	55.91 4.84 0.00 N	47.08 3.49 0.00 N
FENNER____WINDPWR 24204	48.10 0.79 0.00 N	47.91 0.60 0.00 N	46.46 0.53 0.00 N	45.77 0.51 0.00 N	40.73 0.56 0.00 N	54.60 1.07 0.00 N	58.85 1.58 0.00 N	62.81 1.96 0.00 N	61.03 1.89 0.00 N	60.38 1.97 0.00 N	70.39 2.40 0.00 N	70.75 2.27 0.00 N	60.66 1.85 -0.02 N	46.33 1.31 -1.04 N	54.79 1.52 -0.13 N	53.79 1.62 0.00 N	62.68 2.31 0.00 N	69.44 3.11 0.00 N	76.34 3.37 0.00 N	70.59 2.79 0.00 N	80.36 2.93 0.00 N	60.75 1.86 0.00 N	52.37 1.30 0.00 N	44.33 0.74 0.00 N
FIBERTEK____ENERGY 23856	47.06 -0.25 0.00 N	47.05 -0.26 0.00 N	45.64 -0.29 0.00 N	44.97 -0.28 0.00 N	39.95 -0.22 0.00 N	53.35 -0.17 0.00 N	57.35 0.09 0.00 N	61.03 0.18 0.00 N	59.22 0.08 0.00 N	58.62 0.20 0.00 N	68.28 0.29 0.00 N	68.52 0.04 0.00 N	58.83 0.00 -0.03 N	45.70 -0.05 -1.76 N	53.27 -0.10 -0.23 N	52.13 -0.04 0.00 N	60.59 0.23 0.00 N	67.07 0.74 0.00 N	73.78 0.82 0.00 N	68.19 0.40 0.00 N	77.69 0.26 0.00 N	58.91 0.02 0.00 N	51.00 -0.06 0.00 N	43.41 -0.19 0.00 N
FITZPATRICK____ 23598	45.94 -1.37 0.00 N	45.95 -1.36 0.00 N	44.59 -1.34 0.00 N	43.92 -1.33 0.00 N	39.00 -1.17 0.00 N	51.98 -1.54 0.00 N	55.66 -1.60 0.00 N	59.17 -1.68 0.00 N	57.42 -1.72 0.00 N	56.77 -1.65 0.00 N	66.13 -1.85 0.00 N	66.45 -2.03 0.00 N	57.08 -1.73 -0.02 N	43.82 -1.29 -1.13 N	51.71 -1.58 -0.15 N	50.63 -1.54 0.00 N	58.68 -1.68 0.00 N	64.76 -1.57 0.00 N	71.25 -1.71 0.00 N	66.00 -1.80 0.00 N	75.31 -2.12 0.00 N	57.21 -1.69 0.00 N	49.63 -1.44 0.00 N	42.37 -1.23 0.00 N
FORT ORANGE____ 23900	50.36 3.05 0.00 N	50.54 3.22 0.00 N	49.01 3.08 0.00 N	48.34 3.08 0.00 N	43.00 2.83 0.00 N	57.33 3.81 0.00 N	61.25 3.99 0.00 N	65.13 4.28 0.00 N	63.25 4.12 0.00 N	62.48 4.06 0.00 N	72.95 4.96 0.00 N	73.31 4.83 0.00 N	63.44 4.30 -0.34 N	67.75 3.00 -20.77 N	59.25 3.39 -2.71 N	55.47 3.30 0.00 N	64.59 4.23 0.00 N	71.05 4.71 0.00 N	78.01 5.04 0.00 N	72.24 4.45 0.00 N	82.57 5.14 0.00 N	62.65 3.75 0.00 N	54.08 3.01 0.00 N	46.05 2.46 0.00 N
FORT_DRUM_COGEN 23780	45.13 -2.18 0.00 N	44.92 -2.39 0.00 N	43.61 -2.32 0.00 N	42.95 -2.31 0.00 N	38.20 -1.98 0.00 N	51.23 -2.30 0.00 N	55.26 -2.00 0.00 N	59.37 -1.48 0.00 N	57.93 -1.21 0.00 N	57.34 -1.09 0.00 N	66.67 -1.31 0.00 N	67.16 -1.32 0.00 N	57.10 -1.71 -0.01 N	43.49 -1.22 -0.73 N	51.83 -1.39 -0.08 N	50.92 -1.25 0.00 N	59.50 -0.86 0.00 N	65.86 -0.47 0.00 N	72.48 -0.49 0.00 N	66.78 -1.01 0.00 N	75.98 -1.45 0.00 N	57.66 -1.24 0.00 N	49.61 -1.46 0.00 N	41.89 -1.70 0.00 N
FPL FAR_ROCK_GT1 24212	52.59 5.27 0.00 N	52.31 4.99 0.00 N	50.41 4.48 0.00 N	49.69 4.43 0.00 N	44.49 4.31 0.00 N	59.67 6.15 0.00 N	65.10 7.83 0.00 N	69.34 8.49 0.00 N	67.08 7.90 -0.04 N	66.35 7.92 0.00 N	77.31 9.33 0.00 N	77.27 8.79 0.00 N	68.05 7.76 -1.49 N	77.23 5.93 -27.32 N	105.67 7.58 -44.95 N	90.48 7.62 -30.68 N	85.91 9.17 -16.38 N	238.76 10.22 -162.20 N	84.07 11.09 -0.01 N	94.73 9.53 -17.41 N	87.93 10.50 0.00 N	68.82 7.89 -2.04 N	57.40 6.33 0.00 N	48.53 4.94 0.00 N
FPL FAR_ROCK_GT2 23815	52.59 5.27 0.00 N	52.31 4.99 0.00 N	50.41 4.48 0.00 N	49.69 4.43 0.00 N	44.49 4.31 0.00 N	59.67 6.15 0.00 N	65.10 7.83 0.00 N	69.34 8.49 0.00 N	67.08 7.90 -0.04 N	66.35 7.92 0.00 N	77.31 9.33 0.00 N	77.27 8.79 0.00 N	68.05 7.76 -1.49 N	77.23 5.93 -27.32 N	105.67 7.58 -44.95 N	90.48 7.62 -30.68 N	85.91 9.17 -16.38 N	238.76 10.22 -162.20 N	84.07 11.09 -0.01 N	94.73 9.53 -17.41 N	87.93 10.50 0.00 N	68.82 7.89 -2.04 N	57.40 6.33 0.00 N	48.53 4.94 0.00 N
FRANKLIN_FALL_HYD 24054	47.54 0.23 0.00 N	47.17 -0.15 0.00 N	46.14 0.21 0.00 N	45.31 0.06 0.00 N	39.99 -0.18 0.00 N	53.18 -0.34 0.00 N	56.48 -0.78 0.00 N	60.78 -0.07 0.00 N	59.65 0.51 0.00 N	58.88 0.46 0.00 N	67.96 -0.03 0.00 N	70.12 1.64 0.00 N	59.68 0.88 0.00 N	44.61 0.63 0.00 N	53.68 0.54 0.00 N	52.54 0.37 0.00 N	60.25 -0.11 0.00 N	65.69 -0.64 0.00 N	72.16 -0.81 0.00 N	67.48 -0.31 0.00 N	77.18 -0.24 0.00 N	58.95 0.05 0.00 N	51.03 -0.03 0.00 N	43.32 -0.27 0.00 N
FREEPORT_EQUS_GT1 23764	51.87 4.56 0.00 N	51.61 4.29 0.00 N	49.74 3.81 0.00 N	49.01 3.76 0.00 N	43.88 3.71 0.00 N	58.69 5.17 0.00 N	63.98 6.71 0.00 N	67.95 7.10 0.00 N	65.68 6.53 -0.01 N	65.02 6.60 0.00 N	75.72 7.73 0.00 N	75.69 7.21 0.00 N	65.69 6.40 -0.48 N	66.90 4.96 -17.95 N	71.43 6.47 -11.82 N	65.74 6.58 -6.98 N	69.60 7.78 -1.46 N	78.79 8.43 -4.03 N	82.06 9.09 0.00 N	75.59 7.80 0.00 N	86.28 8.84 0.00 N	65.84 6.62 -0.33 N	56.44 5.37 0.00 N	47.83 4.24 0.00 N
FULTON COGEN____ 23766	45.81 -1.49 0.00 N	45.79 -1.54 0.00 N	44.40 -1.53 0.00 N	43.73 -1.53 0.00 N	38.84 -1.33 0.00 N	51.79 -1.74 0.00 N	55.51 -1.75 0.00 N	59.08 -1.77 0.00 N	57.36 -1.78 0.00 N	56.79 -1.63 0.00 N	66.14 -1.84 0.00 N	66.42 -2.06 0.00 N	57.10 -1.72 -0.02 N	44.13 -1.28 -1.43 N	51.75 -1.58 -0.19 N	50.65 -1.52 0.00 N	58.74 -1.62 0.00 N	64.83 -1.51 0.00 N	71.26 -1.71 0.00 N	65.94 -1.85 0.00 N	75.25 -2.18 0.00 N	57.17 -1.72 0.00 N	49.59 -1.47 0.00 N	42.28 -1.31 0.00 N

Freeport___CT2 23818	51.87 4.56 0.00 N	51.61 4.29 0.00 N	49.74 3.81 0.00 N	49.01 3.76 0.00 N	43.88 3.71 0.00 N	58.69 5.17 0.00 N	63.98 6.71 0.00 N	67.95 7.10 0.00 N	65.68 6.53 -0.01 N	65.02 6.60 0.00 N	75.72 7.73 0.00 N	75.69 7.21 0.00 N	65.69 6.40 -0.48 N	66.90 4.96 -17.95 N	71.43 6.47 -11.82 N	65.74 6.58 -6.98 N	69.60 7.78 -1.46 N	78.79 8.43 -4.03 N	82.06 9.09 0.00 N	75.59 7.80 0.00 N	86.28 8.84 0.00 N	65.84 6.62 -0.33 N	56.44 5.37 0.00 N	47.83 4.24 0.00 N
G.F.CEMENT___DRP 24184	50.93 3.63 0.00 N	50.89 3.58 0.00 N	49.50 3.57 0.00 N	48.80 3.54 0.00 N	43.53 3.36 0.00 N	58.01 4.49 0.00 N	62.28 5.01 0.00 N	66.49 5.64 0.00 N	64.33 5.19 0.00 N	63.38 4.97 0.00 N	74.21 6.23 0.00 N	74.55 6.07 0.00 N	64.32 5.18 -0.34 N	69.08 4.03 -21.07 N	59.47 3.57 -2.76 N	55.62 3.45 0.00 N	65.01 4.65 0.00 N	71.11 4.78 0.00 N	78.06 5.10 0.00 N	72.50 4.70 0.00 N	83.42 5.99 0.00 N	63.58 4.69 0.00 N	54.93 3.86 0.00 N	46.91 3.32 0.00 N
GARDENVILLE___LBMP 24039	43.99 -3.32 0.00 N	44.28 -3.04 0.00 N	43.01 -2.92 0.00 N	42.25 -3.00 0.00 N	37.49 -2.68 0.00 N	49.95 -3.57 0.00 N	53.78 -3.48 0.00 N	56.65 -4.20 0.00 N	54.28 -4.86 0.00 N	53.90 -4.52 0.00 N	63.06 -4.92 0.00 N	62.63 -5.85 0.00 N	53.69 -5.15 -0.04 N	42.75 -3.94 -2.71 N	48.72 -4.78 -0.35 N	47.65 -4.52 0.00 N	55.01 -5.35 0.00 N	61.65 -4.68 0.00 N	68.27 -4.70 0.00 N	62.27 -5.53 0.00 N	70.86 -6.57 0.00 N	53.69 -5.20 0.00 N	47.46 -3.61 0.00 N	40.80 -2.79 0.00 N
GENERAL___MILLS 23808	44.12 -3.32 0.00 N	44.38 -2.93 0.00 N	43.12 -2.81 0.00 N	42.34 -2.91 0.00 N	37.57 -2.60 0.00 N	50.05 -3.47 0.00 N	53.89 -3.37 0.00 N	56.76 -4.09 0.00 N	54.36 -4.78 0.00 N	53.97 -4.45 0.00 N	63.13 -4.86 0.00 N	62.72 -5.75 0.00 N	53.79 -5.06 -0.05 N	42.87 -3.87 -2.76 N	48.82 -4.68 -0.36 N	47.73 -4.44 0.00 N	55.10 -5.26 0.00 N	61.78 -4.55 0.00 N	68.44 -4.53 0.00 N	62.42 -5.38 0.00 N	71.06 -6.38 0.00 N	53.84 -5.05 0.00 N	47.59 -3.48 0.00 N	40.91 -2.68 0.00 N
GE_PLASTICS___DRP 24183	49.17 1.86 0.00 N	49.51 2.20 0.00 N	48.03 2.10 0.00 N	47.41 2.15 0.00 N	42.11 1.94 0.00 N	56.12 2.60 0.00 N	60.11 2.85 0.00 N	63.72 2.87 0.00 N	61.59 2.45 0.00 N	60.66 2.24 0.00 N	70.76 2.77 0.00 N	71.11 2.63 0.00 N	61.53 2.39 -0.34 N	66.49 1.70 -20.81 N	57.81 1.96 -2.72 N	54.03 1.86 0.00 N	62.68 2.32 0.00 N	68.89 2.55 0.00 N	75.72 2.75 0.00 N	70.22 2.42 0.00 N	80.31 2.87 0.00 N	61.10 2.21 0.00 N	52.88 1.82 0.00 N	45.07 1.49 0.00 N
GILBOA___1 23756	49.16 1.85 0.00 N	49.31 1.99 0.00 N	47.82 1.89 0.00 N	47.28 2.02 0.00 N	41.91 1.73 0.00 N	55.77 2.25 0.00 N	60.11 2.84 0.00 N	63.88 3.03 0.00 N	62.03 2.89 0.00 N	61.20 2.78 0.00 N	71.31 3.33 0.00 N	71.62 3.14 0.00 N	61.97 2.90 -0.27 N	62.69 2.11 -16.59 N	57.82 2.52 -2.16 N	54.59 2.42 0.00 N	63.09 2.73 0.00 N	69.06 2.72 0.00 N	76.15 3.19 0.00 N	70.65 2.85 0.00 N	80.72 3.29 0.00 N	61.55 2.66 0.00 N	53.31 2.25 0.00 N	45.23 1.64 0.00 N
GILBOA___2 23757	49.16 1.85 0.00 N	49.31 1.99 0.00 N	47.82 1.89 0.00 N	47.28 2.02 0.00 N	41.91 1.73 0.00 N	55.77 2.25 0.00 N	60.11 2.84 0.00 N	63.88 3.03 0.00 N	62.03 2.89 0.00 N	61.20 2.78 0.00 N	71.31 3.33 0.00 N	71.62 3.14 0.00 N	61.97 2.90 -0.27 N	62.69 2.11 -16.59 N	57.82 2.52 -2.16 N	54.59 2.42 0.00 N	63.09 2.73 0.00 N	69.06 2.72 0.00 N	76.15 3.19 0.00 N	70.65 2.85 0.00 N	80.72 3.29 0.00 N	61.55 2.66 0.00 N	53.31 2.25 0.00 N	45.23 1.64 0.00 N
GILBOA___3 23758	49.16 1.85 0.00 N	49.31 1.99 0.00 N	47.82 1.89 0.00 N	47.28 2.02 0.00 N	41.91 1.73 0.00 N	55.77 2.25 0.00 N	60.11 2.84 0.00 N	63.88 3.03 0.00 N	62.03 2.89 0.00 N	61.20 2.78 0.00 N	71.31 3.33 0.00 N	71.62 3.14 0.00 N	61.97 2.90 -0.27 N	62.69 2.11 -16.59 N	57.82 2.52 -2.16 N	54.59 2.42 0.00 N	63.09 2.73 0.00 N	69.06 2.72 0.00 N	76.15 3.19 0.00 N	70.65 2.85 0.00 N	80.72 3.29 0.00 N	61.55 2.66 0.00 N	53.31 2.25 0.00 N	45.23 1.64 0.00 N
GILBOA___4 23759	49.16 1.85 0.00 N	49.31 1.99 0.00 N	47.82 1.89 0.00 N	47.28 2.02 0.00 N	41.91 1.73 0.00 N	55.77 2.25 0.00 N	60.11 2.84 0.00 N	63.88 3.03 0.00 N	62.03 2.89 0.00 N	61.20 2.78 0.00 N	71.31 3.33 0.00 N	71.62 3.14 0.00 N	61.97 2.90 -0.27 N	62.69 2.11 -16.59 N	57.82 2.52 -2.16 N	54.59 2.42 0.00 N	63.09 2.73 0.00 N	69.06 2.72 0.00 N	76.15 3.19 0.00 N	70.65 2.85 0.00 N	80.72 3.29 0.00 N	61.55 2.66 0.00 N	53.31 2.25 0.00 N	45.23 1.64 0.00 N
GILBOA___ 23599	49.16 1.85 0.00 N	49.31 1.99 0.00 N	47.82 1.89 0.00 N	47.28 2.02 0.00 N	41.91 1.73 0.00 N	55.77 2.25 0.00 N	60.11 2.84 0.00 N	63.88 3.03 0.00 N	62.03 2.89 0.00 N	61.20 2.78 0.00 N	71.31 3.33 0.00 N	71.62 3.14 0.00 N	61.97 2.90 -0.27 N	62.69 2.11 -16.59 N	57.82 2.52 -2.16 N	54.59 2.42 0.00 N	63.09 2.73 0.00 N	69.06 2.72 0.00 N	76.15 3.19 0.00 N	70.65 2.85 0.00 N	80.72 3.29 0.00 N	61.55 2.66 0.00 N	53.31 2.25 0.00 N	45.23 1.64 0.00 N
GINNA___ 23603	43.82 -3.49 0.00 N	43.89 -3.43 0.00 N	42.59 -3.34 0.00 N	41.87 -3.39 0.00 N	37.23 -2.94 0.00 N	49.78 -3.74 0.00 N	53.52 -3.75 0.00 N	56.87 -3.97 0.00 N	54.75 -4.39 0.00 N	54.17 -4.25 0.00 N	63.25 -4.74 0.00 N	63.28 -5.20 0.00 N	54.35 -4.48 -0.03 N	42.70 -3.31 -2.03 N	49.41 -4.00 -0.27 N	48.29 -3.88 0.00 N	56.20 -4.17 0.00 N	62.85 -3.48 0.00 N	69.21 -3.76 0.00 N	63.53 -4.26 0.00 N	72.33 -5.10 0.00 N	54.72 -4.18 0.00 N	47.65 -3.41 0.00 N	40.63 -2.96 0.00 N
GLEN PARK___ 23778	45.35 -1.96 0.00 N	45.13 -2.19 0.00 N	43.79 -2.14 0.00 N	43.13 -2.12 0.00 N	38.36 -1.81 0.00 N	51.48 -2.05 0.00 N	55.61 -1.65 0.00 N	59.81 -1.04 0.00 N	58.45 -0.69 0.00 N	57.86 -0.56 0.00 N	67.28 -0.70 0.00 N	67.73 -0.75 0.00 N	57.58 -1.23 -0.01 N	43.91 -0.88 -0.08 N	52.28 -0.94 -0.08 N	51.38 -0.79 0.00 N	60.07 -0.29 0.00 N	66.58 0.25 0.00 N	73.26 0.30 0.00 N	67.33 -0.47 0.00 N	76.58 -0.85 0.00 N	58.11 -0.78 0.00 N	49.96 -1.11 0.00 N	42.15 -1.45 0.00 N
GLENWOOD_IC_1_G5 23712	51.64 4.33 0.00 N	51.34 4.02 0.00 N	49.57 3.65 0.00 N	48.85 3.60 0.00 N	43.66 3.48 0.00 N	58.50 4.98 0.00 N	63.68 6.41 0.00 N	67.83 6.98 0.00 N	65.83 6.69 0.00 N	65.19 6.77 0.00 N	76.13 8.14 0.00 N	76.26 7.78 0.00 N	65.93 6.74 -0.39 N	67.21 5.06 -18.17 N	68.19 6.25 -8.79 N	63.23 6.23 -4.82 N	69.57 7.56 -1.64 N	84.86 8.34 -10.19 N	81.94 8.97 0.00 N	76.24 7.77 -0.68 N	86.05 8.62 0.00 N	65.41 6.35 -0.17 N	56.15 5.08 0.00 N	47.44 3.85 0.00 N
GLENWOOD_IC_2_G1 23688	51.47 4.16 0.00 N	51.19 3.87 0.00 N	49.46 3.53 0.00 N	48.73 3.47 0.00 N	43.51 3.34 0.00 N	58.33 4.81 0.00 N	63.45 6.19 0.00 N	67.60 6.75 0.00 N	65.62 6.48 0.00 N	64.94 6.52 0.00 N	75.88 7.90 0.00 N	76.05 7.57 0.00 N	65.61 6.52 -0.29 N	66.57 4.86 -17.73 N	64.56 5.92 -5.50 N	60.53 5.90 -2.46 N	68.43 7.18 -0.88 N	78.28 7.92 -4.03 N	81.48 8.51 0.00 N	75.18 7.38 0.00 N	85.67 8.24 0.00 N	64.93 6.04 0.00 N	55.92 4.85 0.00 N	47.24 3.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_3_G1 23689	51.47 4.16 0.00 N	51.19 3.87 0.00 N	49.46 3.53 0.00 N	48.73 3.47 0.00 N	43.51 3.34 0.00 N	58.33 4.81 0.00 N	63.45 6.19 0.00 N	67.60 6.75 0.00 N	65.62 6.48 0.00 N	64.94 6.52 0.00 N	75.88 7.90 0.00 N	76.05 7.57 0.00 N	65.61 6.52 -0.29 N	66.57 4.86 -17.73 N	64.56 5.92 -5.50 N	60.53 5.90 -2.46 N	68.43 7.18 -0.88 N	78.28 7.92 -4.03 N	81.48 8.51 0.00 N	75.18 7.38 0.00 N	85.67 8.24 0.00 N	64.93 6.04 0.00 N	55.92 4.85 0.00 N	47.24 3.65 0.00 N	
GLENWOOD___4 23550	51.64 4.33 0.00 N	51.34 4.02 0.00 N	49.57 3.65 0.00 N	48.85 3.60 0.00 N	43.66 3.48 0.00 N	58.50 4.98 0.00 N	63.67 6.41 0.00 N	67.83 6.98 0.00 N	65.83 6.69 0.00 N	65.19 6.77 0.00 N	76.13 8.14 0.00 N	76.26 7.78 0.00 N	65.93 6.74 -0.39 N	67.20 5.06 -18.16 N	68.19 6.25 -8.79 N	63.23 6.24 -4.82 N	69.57 7.57 -1.64 N	84.82 8.35 -10.14 N	81.94 8.97 0.00 N	76.24 7.77 -0.67 N	86.03 8.60 0.00 N	65.41 6.35 -0.17 N	56.15 5.08 0.00 N	47.44 3.85 0.00 N	
GLENWOOD___5 23614	51.64 4.33 0.00 N	51.34 4.02 0.00 N	49.57 3.65 0.00 N	48.85 3.60 0.00 N	43.66 3.48 0.00 N	58.50 4.98 0.00 N	63.67 6.41 0.00 N	67.83 6.98 0.00 N	65.83 6.69 0.00 N	65.19 6.77 0.00 N	76.13 8.14 0.00 N	76.26 7.78 0.00 N	65.93 6.74 -0.39 N	67.20 5.06 -18.16 N	68.19 6.25 -8.79 N	63.23 6.24 -4.82 N	69.57 7.57 -1.64 N	84.82 8.35 -10.14 N	81.94 8.97 0.00 N	76.24 7.77 -0.67 N	86.03 8.60 0.00 N	65.41 6.35 -0.17 N	56.15 5.08 0.00 N	47.44 3.85 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	56.71 9.40 0.00 N	56.60 9.28 0.00 N	54.56 8.63 0.00 N	53.87 8.62 0.00 N	48.43 8.26 0.00 N	65.19 11.67 0.00 N	71.69 14.42 0.00 N	75.23 14.38 0.00 N	71.99 12.85 0.00 N	70.87 12.45 0.00 N	82.33 14.34 0.00 N	82.33 13.86 0.00 N	70.86 11.87 -0.20 N	70.09 9.14 -16.97 N	67.40 11.81 -2.45 N	64.69 12.24 -0.28 N	75.30 15.29 0.36 N	75.50 17.85 8.69 N	91.71 18.74 0.00 N	82.65 16.25 1.40 N	94.90 17.46 0.00 N	71.55 12.81 0.16 N	61.25 10.18 0.00 N	51.78 8.19 0.00 N	
GOETHSLN___LBMP 323567	51.29 3.98 0.00 N	50.92 3.60 0.00 N	49.22 3.29 0.00 N	48.46 3.20 0.00 N	43.22 3.05 0.00 N	58.11 4.59 0.00 N	63.24 5.98 0.00 N	67.52 6.67 0.00 N	65.78 6.64 0.00 N	65.16 6.74 0.00 N	76.15 8.17 0.00 N	76.42 7.94 0.00 N	65.83 6.74 -0.29 N	66.58 4.86 -17.73 N	61.17 5.71 -2.32 N	57.81 5.63 0.00 N	70.69 7.11 -3.22 N	78.69 7.77 -4.59 N	81.37 8.40 0.00 N	75.73 7.36 -0.57 N	90.22 8.38 -4.40 N	73.00 6.00 -8.10 N	55.85 4.79 0.00 N	47.01 3.42 0.00 N	
GOUDEY___7 23579	47.79 0.48 0.00 N	47.92 0.60 0.00 N	46.51 0.58 0.00 N	45.88 0.63 0.00 N	40.71 0.54 0.00 N	54.52 0.99 0.00 N	58.97 1.71 0.00 N	62.67 1.82 0.00 N	60.88 1.74 0.00 N	60.46 2.04 0.00 N	70.47 2.48 0.00 N	70.40 1.92 0.00 N	60.34 1.45 -0.10 N	50.79 0.80 -6.01 N	54.79 0.87 -0.78 N	53.26 1.08 0.00 N	61.97 1.60 0.00 N	68.70 2.37 0.00 N	75.71 2.75 0.00 N	69.84 2.04 0.00 N	79.37 1.94 0.00 N	60.09 1.20 0.00 N	52.09 1.02 0.00 N	44.09 0.50 0.00 N	
GOUDEY___8 23580	47.74 0.43 0.00 N	47.87 0.55 0.00 N	46.47 0.54 0.00 N	45.84 0.58 0.00 N	40.67 0.50 0.00 N	54.46 0.94 0.00 N	58.91 1.65 0.00 N	62.60 1.75 0.00 N	60.79 1.65 0.00 N	60.38 1.96 0.00 N	70.35 2.37 0.00 N	70.32 1.84 0.00 N	60.26 1.36 -0.10 N	50.74 0.75 -6.01 N	54.72 0.79 -0.78 N	53.19 1.01 0.00 N	61.87 1.51 0.00 N	68.59 2.25 0.00 N	75.60 2.63 0.00 N	69.74 1.95 0.00 N	79.24 1.82 0.00 N	60.02 1.12 0.00 N	52.02 0.96 0.00 N	44.04 0.45 0.00 N	
GOWANUS_GT1_1 24077	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N	
GOWANUS_GT1_2 24078	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N	
GOWANUS_GT1_3 24079	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N	
GOWANUS_GT1_4 24080	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N	
GOWANUS_GT1_5 24084	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N	
GOWANUS_GT1_6 24111	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N	
GOWANUS_GT1_7	51.54	51.16	49.44	48.69	43.42	58.40	63.65	68.05	66.32	65.62	76.65	76.92	66.30	66.89	61.48	58.09	89.74	105.72	81.67	79.21	115.98	120.14	56.01	47.19	

24112		4.23 0.00 N	3.84 0.00 N	3.52 0.00 N	3.43 0.00 N	3.25 0.00 N	4.88 0.00 N	6.38 0.00 N	7.20 0.00 N	7.18 0.00 N	7.20 0.00 N	8.67 0.00 N	8.44 0.00 N	7.21 -0.29 N	5.18 -17.73 N	6.03 -2.32 N	5.92 0.00 N	7.47 -21.91 N	8.16 -31.23 N	8.70 0.00 N	7.54 -3.87 N	8.61 -29.94 N	6.15 -55.10 N	4.93 -0.01 N	3.60 0.00 N
GOWANUS_GT1_8	24113	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT2_1	24114	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT2_2	24115	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT2_3	24116	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT2_4	24117	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT2_5	24118	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT2_6	24119	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT2_7	24120	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT2_8	24121	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT3_1	24122	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT3_2	24123	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT3_3	24124	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT3_4	24125	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N

GOWANUS_GT3_5 24126	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT3_6 24127	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT3_7 24128	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT3_8 24129	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT4_1 24130	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT4_2 24131	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT4_3 24132	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT4_4 24133	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT4_5 24134	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT4_6 24135	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT4_7 24136	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GOWANUS_GT4_8 24137	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
GREENIDGE___3 23582	47.25 -0.06 0.00 N	47.35 0.03 0.00 N	45.95 0.02 0.00 N	45.27 0.02 0.00 N	40.37 0.19 0.00 N	54.06 0.54 0.00 N	58.69 1.43 0.00 N	62.67 1.83 0.00 N	60.82 1.68 0.00 N	60.54 2.12 0.00 N	70.50 2.52 0.00 N	70.12 1.64 0.00 N	60.00 1.14 -0.06 N	47.96 0.56 -3.42 N	54.15 0.56 -0.45 N	53.08 0.91 0.00 N	62.14 1.78 0.00 N	69.69 3.35 0.00 N	76.81 3.84 0.00 N	70.47 2.67 0.00 N	79.68 2.25 0.00 N	60.00 1.11 0.00 N	51.97 0.91 0.00 N	43.86 0.27 0.00 N
GREENIDGE___4 23583	47.25 -0.06 0.00 N	47.35 0.03 0.00 N	45.95 0.02 0.00 N	45.27 0.02 0.00 N	40.37 0.19 0.00 N	54.06 0.54 0.00 N	58.69 1.43 0.00 N	62.67 1.83 0.00 N	60.82 1.68 0.00 N	60.54 2.12 0.00 N	70.50 2.52 0.00 N	70.12 1.64 0.00 N	60.00 1.14 -0.06 N	47.96 0.56 -3.42 N	54.15 0.56 -0.45 N	53.08 0.91 0.00 N	62.14 1.78 0.00 N	69.69 3.35 0.00 N	76.81 3.84 0.00 N	70.47 2.67 0.00 N	79.68 2.25 0.00 N	60.00 1.11 0.00 N	51.97 0.91 0.00 N	43.86 0.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GROVEVILLE___HYD 323602	50.77 3.46 0.00 N	50.51 3.19 0.00 N	48.89 2.96 0.00 N	48.16 2.90 0.00 N	42.97 2.79 0.00 N	57.56 4.04 0.00 N	62.56 5.29 0.00 N	66.80 5.95 0.00 N	65.02 5.88 0.00 N	64.32 5.91 0.00 N	75.19 7.21 0.00 N	75.46 6.98 0.00 N	65.04 5.94 -0.30 N	66.28 4.28 -18.02 N	60.46 4.96 -2.35 N	57.02 4.85 0.00 N	66.47 6.10 0.00 N	73.04 6.70 0.00 N	80.27 7.30 0.00 N	74.20 6.40 0.00 N	84.73 7.30 0.00 N	64.16 5.27 0.00 N	55.26 4.19 0.00 N	46.58 2.98 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	45.68 -1.63 0.00 N	45.57 -1.75 0.00 N	44.29 -1.64 0.00 N	43.59 -1.67 0.00 N	38.71 -1.46 0.00 N	51.73 -1.79 0.00 N	55.18 -2.08 0.00 N	59.00 -1.85 0.00 N	57.48 -1.66 0.00 N	56.78 -1.64 0.00 N	65.97 -2.01 0.00 N	67.02 -1.46 0.00 N	57.25 -1.55 0.00 N	42.83 -1.15 0.00 N	51.81 -1.34 0.00 N	50.89 -1.29 0.00 N	58.80 -1.56 0.00 N	64.64 -1.69 0.00 N	71.08 -1.89 0.00 N	65.98 -1.81 0.00 N	75.26 -2.17 0.00 N	57.33 -1.57 0.00 N	49.55 -1.52 0.00 N	42.14 -1.45 0.00 N	
HARZA MOOSE___RIVER 24016	46.75 -0.56 0.00 N	46.64 -0.68 0.00 N	45.24 -0.69 0.00 N	44.57 -0.69 0.00 N	39.61 -0.57 0.00 N	53.00 -0.53 0.00 N	56.99 -0.28 0.00 N	60.89 0.04 0.00 N	59.30 0.16 0.00 N	58.70 0.28 0.00 N	68.31 0.33 0.00 N	68.84 0.36 0.00 N	58.93 0.13 0.00 N	44.31 0.04 -0.30 N	53.20 0.06 0.00 N	52.29 0.12 0.00 N	60.77 0.40 0.00 N	67.04 0.70 0.00 N	73.75 0.78 0.00 N	68.29 0.49 0.00 N	77.82 0.38 0.00 N	59.04 0.15 0.00 N	50.94 -0.13 0.00 N	43.18 -0.41 0.00 N	
HEMPSTEAD____ 23647	51.55 4.24 0.00 N	51.29 3.97 0.00 N	49.45 3.52 0.00 N	48.74 3.48 0.00 N	43.61 3.44 0.00 N	58.36 4.83 0.00 N	63.57 6.31 0.00 N	67.60 6.75 0.00 N	65.43 6.28 0.00 N	64.79 6.37 0.00 N	75.58 7.60 0.00 N	75.63 7.16 0.00 N	65.47 6.28 -0.39 N	66.64 4.82 -17.84 N	67.96 6.20 -8.62 N	63.12 6.25 -4.69 N	69.01 7.49 -1.16 N	78.62 8.25 -4.03 N	81.75 8.78 0.00 N	75.31 7.51 0.00 N	85.70 8.27 0.00 N	65.23 6.17 -0.16 N	56.04 4.97 0.00 N	47.46 3.87 0.00 N	
HICKLING___1 23621	49.89 2.58 0.00 N	50.05 2.73 0.00 N	48.55 2.62 0.00 N	47.90 2.64 0.00 N	42.52 2.35 0.00 N	57.35 3.82 0.00 N	62.60 5.34 0.00 N	66.91 6.06 0.00 N	65.06 5.92 0.00 N	65.05 6.63 0.00 N	75.73 7.74 0.00 N	74.97 6.49 0.00 N	63.83 4.96 -0.07 N	51.47 3.14 -4.35 N	57.31 3.60 -0.57 N	56.37 4.20 0.00 N	66.14 5.78 0.00 N	74.38 8.04 0.00 N	82.08 9.11 0.00 N	75.13 7.34 0.00 N	84.69 7.26 0.00 N	63.63 4.74 0.00 N	55.08 4.01 0.00 N	46.27 2.68 0.00 N	
HICKLING___2 23622	49.89 2.58 0.00 N	50.05 2.73 0.00 N	48.55 2.62 0.00 N	47.90 2.64 0.00 N	42.52 2.35 0.00 N	57.35 3.82 0.00 N	62.60 5.34 0.00 N	66.91 6.06 0.00 N	65.06 5.92 0.00 N	65.05 6.63 0.00 N	75.73 7.74 0.00 N	74.97 6.49 0.00 N	63.83 4.96 -0.07 N	51.47 3.14 -4.35 N	57.31 3.60 -0.57 N	56.37 4.20 0.00 N	66.14 5.78 0.00 N	74.38 8.04 0.00 N	82.08 9.11 0.00 N	75.13 7.34 0.00 N	84.69 7.26 0.00 N	63.63 4.74 0.00 N	55.08 4.01 0.00 N	46.27 2.68 0.00 N	
HIGH FALLS___HY 23754	54.25 6.94 0.00 N	54.18 6.86 0.00 N	52.62 6.69 0.00 N	51.90 6.65 0.00 N	46.19 6.02 0.00 N	62.21 8.69 0.00 N	67.93 10.67 0.00 N	72.14 11.29 0.00 N	69.99 10.85 0.00 N	69.30 10.88 0.00 N	82.21 14.23 0.00 N	82.09 13.61 0.00 N	70.92 11.83 -0.29 N	69.34 7.71 -17.65 N	64.97 9.52 -2.30 N	61.92 9.75 0.00 N	72.25 11.88 0.00 N	79.50 13.17 0.00 N	87.06 14.09 0.00 N	80.33 12.54 0.00 N	91.25 13.82 0.00 N	68.67 9.78 0.00 N	59.05 7.98 0.00 N	49.76 6.17 0.00 N	
HILLBURN___GT 23639	51.31 4.01 0.00 N	51.09 3.77 0.00 N	49.44 3.51 0.00 N	48.69 3.43 0.00 N	43.36 3.19 0.00 N	58.21 4.68 0.00 N	63.34 6.07 0.00 N	67.60 6.75 0.00 N	65.78 6.64 0.00 N	65.06 6.64 0.00 N	76.10 8.12 0.00 N	76.34 7.86 0.00 N	65.72 6.64 -0.28 N	66.05 4.75 -17.32 N	60.84 5.44 -2.26 N	57.46 5.29 0.00 N	66.99 6.62 0.00 N	73.76 7.43 0.00 N	81.08 8.11 0.00 N	74.92 7.12 0.00 N	85.59 8.16 0.00 N	64.76 5.87 0.00 N	55.75 4.68 0.00 N	46.97 3.38 0.00 N	
HOLTSVILLE_IC_1 23690	52.02 4.71 0.00 N	51.82 4.50 0.00 N	49.90 3.98 0.00 N	49.21 3.95 0.00 N	44.12 3.95 0.00 N	58.97 5.45 0.00 N	64.26 7.00 0.00 N	67.50 6.65 0.00 N	64.91 5.78 0.00 N	64.34 5.92 0.00 N	74.89 6.90 0.00 N	74.94 6.47 0.00 N	64.70 5.70 -0.20 N	65.51 4.57 -16.96 N	61.86 6.30 -2.42 N	59.05 6.61 -0.26 N	67.86 7.86 0.36 N	66.39 8.74 0.00 N	81.96 8.99 0.00 N	74.01 7.62 1.41 N	85.49 8.06 0.00 N	64.85 6.12 0.16 N	55.99 4.92 0.00 N	47.84 4.25 0.00 N	
HOLTSVILLE_IC_10 23699	52.52 5.22 0.00 N	52.31 4.99 0.00 N	50.36 4.44 0.00 N	49.65 4.40 0.00 N	44.57 4.40 0.00 N	59.61 6.09 0.00 N	64.95 7.69 0.00 N	68.23 7.38 0.00 N	65.64 6.50 0.00 N	65.10 6.68 0.00 N	75.77 7.79 0.00 N	75.86 7.38 0.00 N	65.47 6.47 -0.20 N	66.09 5.13 -16.98 N	62.69 7.00 -2.56 N	59.85 7.32 -0.36 N	68.80 8.77 0.33 N	67.67 9.86 8.52 N	83.11 10.14 0.00 N	75.05 8.64 1.38 N	86.62 9.19 0.00 N	65.66 6.92 0.15 N	56.65 5.58 0.00 N	48.34 4.75 0.00 N	
HOLTSVILLE_IC_2 23691	52.02 4.71 0.00 N	51.82 4.50 0.00 N	49.90 3.98 0.00 N	49.21 3.95 0.00 N	44.12 3.95 0.00 N	58.97 5.45 0.00 N	64.26 7.00 0.00 N	67.50 6.65 0.00 N	64.91 5.78 0.00 N	64.34 5.92 0.00 N	74.89 6.90 0.00 N	74.94 6.47 0.00 N	64.70 5.70 -0.20 N	65.51 4.57 -16.96 N	61.86 6.30 -2.42 N	59.05 6.61 -0.26 N	67.86 7.86 0.36 N	66.39 8.74 0.00 N	81.96 8.99 0.00 N	74.01 7.62 1.41 N	85.49 8.06 0.00 N	64.85 6.12 0.16 N	55.99 4.92 0.00 N	47.84 4.25 0.00 N	
HOLTSVILLE_IC_3 23692	52.02 4.71 0.00 N	51.82 4.50 0.00 N	49.90 3.98 0.00 N	49.21 3.95 0.00 N	44.12 3.95 0.00 N	58.97 5.45 0.00 N	64.26 7.00 0.00 N	67.50 6.65 0.00 N	64.91 5.78 0.00 N	64.34 5.92 0.00 N	74.89 6.90 0.00 N	74.94 6.47 0.00 N	64.70 5.70 -0.20 N	65.51 4.57 -16.96 N	61.86 6.30 -2.42 N	59.05 6.61 -0.26 N	67.86 7.86 0.36 N	66.39 8.74 0.00 N	81.96 8.99 0.00 N	74.01 7.62 1.41 N	85.49 8.06 0.00 N	64.85 6.12 0.16 N	55.99 4.92 0.00 N	47.84 4.25 0.00 N	
HOLTSVILLE_IC_4 23693	52.02 4.71 0.00 N	51.82 4.50 0.00 N	49.90 3.98 0.00 N	49.21 3.95 0.00 N	44.12 3.95 0.00 N	58.97 5.45 0.00 N	64.26 7.00 0.00 N	67.50 6.65 0.00 N	64.91 5.78 0.00 N	64.34 5.92 0.00 N	74.89 6.90 0.00 N	74.94 6.47 0.00 N	64.70 5.70 -0.20 N	65.51 4.57 -16.96 N	61.86 6.30 -2.42 N	59.05 6.61 -0.26 N	67.86 7.86 0.36 N	66.39 8.74 0.00 N	81.96 8.99 0.00 N	74.01 7.62 1.41 N	85.49 8.06 0.00 N	64.85 6.12 0.16 N	55.99 4.92 0.00 N	47.84 4.25 0.00 N	
HOLTSVILLE_IC_5	52.02	51.82	49.90	49.21	44.12	58.97	64.26	67.50	64.91	64.34	74.89	74.94	64.70	65.51	61.86	59.05	67.86	66.39	81.96	74.01	85.49	64.85	55.99	47.84	

23694	4.71 0.00 N	4.50 0.00 N	3.98 0.00 N	3.95 0.00 N	3.95 0.00 N	5.45 0.00 N	7.00 0.00 N	6.65 0.00 N	5.78 0.00 N	5.92 0.00 N	6.90 0.00 N	6.47 0.00 N	5.70 -0.20 N	4.57 -16.96 N	6.30 -2.42 N	6.61 -0.26 N	7.86 0.36 N	8.79 8.74 N	8.99 0.00 N	7.62 1.41 N	8.06 0.00 N	6.12 0.16 N	4.92 0.00 N	4.25 0.00 N
HOLTSVILLE_IC_6 23695	52.52 5.22 0.00 N	52.31 4.99 0.00 N	50.36 4.44 0.00 N	49.65 4.40 0.00 N	44.57 4.40 0.00 N	59.61 6.09 0.00 N	64.95 7.69 0.00 N	68.23 7.38 0.00 N	65.64 6.50 0.00 N	65.10 6.68 0.00 N	75.77 7.79 0.00 N	75.86 7.38 0.00 N	65.47 6.47 0.00 N	66.09 5.13 -16.98 N	62.69 7.00 -2.56 N	59.85 7.32 -0.36 N	68.80 8.77 0.33 N	67.67 9.86 8.52 N	83.11 10.14 0.00 N	75.05 8.64 1.38 N	86.62 9.19 0.00 N	65.66 6.92 0.15 N	56.65 5.58 0.00 N	48.34 4.75 0.00 N
HOLTSVILLE_IC_7 23696	52.52 5.22 0.00 N	52.31 4.99 0.00 N	50.36 4.44 0.00 N	49.65 4.40 0.00 N	44.57 4.40 0.00 N	59.61 6.09 0.00 N	64.95 7.69 0.00 N	68.23 7.38 0.00 N	65.64 6.50 0.00 N	65.10 6.68 0.00 N	75.77 7.79 0.00 N	75.86 7.38 0.00 N	65.47 6.47 -0.20 N	66.09 5.13 -16.98 N	62.69 7.00 -2.56 N	59.85 7.32 -0.36 N	68.80 8.77 0.33 N	67.67 9.86 8.52 N	83.11 10.14 0.00 N	75.05 8.64 1.38 N	86.62 9.19 0.00 N	65.66 6.92 0.15 N	56.65 5.58 0.00 N	48.34 4.75 0.00 N
HOLTSVILLE_IC_8 23697	52.52 5.22 0.00 N	52.31 4.99 0.00 N	50.36 4.44 0.00 N	49.65 4.40 0.00 N	44.57 4.40 0.00 N	59.61 6.09 0.00 N	64.95 7.69 0.00 N	68.23 7.38 0.00 N	65.64 6.50 0.00 N	65.10 6.68 0.00 N	75.77 7.79 0.00 N	75.86 7.38 0.00 N	65.47 6.47 -0.20 N	66.09 5.13 -16.98 N	62.69 7.00 -2.56 N	59.85 7.32 -0.36 N	68.80 8.77 0.33 N	67.67 9.86 8.52 N	83.11 10.14 0.00 N	75.05 8.64 1.38 N	86.62 9.19 0.00 N	65.66 6.92 0.15 N	56.65 5.58 0.00 N	48.34 4.75 0.00 N
HOLTSVILLE_IC_9 23698	52.52 5.22 0.00 N	52.31 4.99 0.00 N	50.36 4.44 0.00 N	49.65 4.40 0.00 N	44.57 4.40 0.00 N	59.61 6.09 0.00 N	64.95 7.69 0.00 N	68.23 7.38 0.00 N	65.64 6.50 0.00 N	65.10 6.68 0.00 N	75.77 7.79 0.00 N	75.86 7.38 0.00 N	65.47 6.47 -0.20 N	66.09 5.13 -16.98 N	62.69 7.00 -2.56 N	59.85 7.32 -0.36 N	68.80 8.77 0.33 N	67.67 9.86 8.52 N	83.11 10.14 0.00 N	75.05 8.64 1.38 N	86.62 9.19 0.00 N	65.66 6.92 0.15 N	56.65 5.58 0.00 N	48.34 4.75 0.00 N
HQ_GEN_CEDARS 23644	46.86 -0.45 0.00 N	46.81 -0.51 0.00 N	45.53 -0.40 0.00 N	44.79 -0.47 0.00 N	39.73 -0.44 0.00 N	52.86 -0.67 0.00 N	56.08 -1.18 0.00 N	59.71 -1.14 0.00 N	58.08 -1.06 0.00 N	57.33 -1.09 0.00 N	66.44 -1.54 0.00 N	67.53 -0.95 0.00 N	57.93 -0.87 0.00 N	43.34 -0.64 0.00 N	52.41 -0.73 0.00 N	51.43 -0.75 0.00 N	59.13 -1.23 0.00 N	64.61 -1.73 0.00 N	71.25 -1.72 0.00 N	66.51 -1.29 0.00 N	75.94 -1.50 0.00 N	57.93 -0.97 0.00 N	50.31 -0.76 0.00 N	43.08 -0.51 0.00 N
HQ_GEN_CEDARS_PROXY 323590	48.38 -0.42 1.92 N	46.81 -0.51 0.00 N	45.53 -0.40 0.00 N	35.82 -0.54 6.04 N	39.73 -0.44 0.00 N	52.86 -0.67 0.00 N	56.08 -1.18 0.00 N	59.71 -1.14 0.00 N	58.08 -1.06 0.00 N	57.33 -1.09 0.00 N	57.60 -1.58 2.89 N	56.16 -1.04 6.90 N	49.75 -0.74 3.49 N	44.77 -0.86 1.50 N	52.41 -0.73 0.00 N	51.43 -0.75 0.00 N	59.13 -1.23 0.00 N	64.61 -1.73 0.00 N	71.25 -1.72 0.00 N	66.51 -1.29 0.00 N	75.94 -1.50 0.00 N	57.93 -0.97 0.00 N	50.31 -0.76 0.00 N	43.08 -0.51 0.00 N
HQ_GEN_IMPORT 323601	48.50 -0.30 1.92 N	46.97 -0.34 0.00 N	45.65 -0.28 0.00 N	36.02 -0.34 6.04 N	39.88 -0.30 0.00 N	53.07 -0.45 0.00 N	56.46 -0.80 0.00 N	59.96 -0.89 0.00 N	58.35 -0.79 0.00 N	57.57 -0.85 0.00 N	58.00 -1.18 2.89 N	56.30 -0.90 6.90 N	49.81 -0.67 3.49 N	45.00 -0.63 1.50 N	52.52 -0.63 0.00 N	51.53 -0.64 0.00 N	59.42 -0.94 0.00 N	65.16 -1.18 0.00 N	71.63 -1.34 0.00 N	66.83 -0.97 0.00 N	76.35 -1.09 0.00 N	58.11 -0.78 0.00 N	50.47 -0.60 0.00 N	43.25 -0.34 0.00 N
HQ_GEN_WHEEL 23651	48.50 -0.30 1.92 N	46.97 -0.34 0.00 N	45.65 -0.28 0.00 N	36.02 -0.34 6.04 N	39.88 -0.30 0.00 N	53.07 -0.45 0.00 N	56.46 -0.80 0.00 N	59.96 -0.89 0.00 N	58.35 -0.79 0.00 N	57.57 -0.85 0.00 N	58.00 -1.18 2.89 N	56.30 -0.90 6.90 N	49.81 -0.67 3.49 N	45.00 -0.63 1.50 N	52.52 -0.63 0.00 N	51.53 -0.64 0.00 N	59.42 -0.94 0.00 N	65.16 -1.18 0.00 N	71.63 -1.34 0.00 N	66.83 -0.97 0.00 N	76.35 -1.09 0.00 N	58.11 -0.78 0.00 N	50.47 -0.60 0.00 N	43.25 -0.34 0.00 N
HUDSON_AVE_GT_3 23810	51.52 4.21 0.00 N	51.15 3.84 0.00 N	49.45 3.52 0.00 N	48.69 3.44 0.00 N	43.42 3.25 0.00 N	58.37 4.85 0.00 N	63.52 6.26 0.00 N	67.83 6.99 0.00 N	66.09 6.95 0.00 N	65.48 7.06 0.00 N	76.52 8.54 0.00 N	76.77 8.29 0.00 N	66.15 7.06 -0.29 N	66.83 5.12 -17.73 N	61.45 5.99 -2.32 N	58.06 5.89 0.00 N	67.74 7.37 0.00 N	74.41 8.08 0.00 N	81.65 8.68 0.00 N	75.39 7.60 0.00 N	86.05 8.62 0.00 N	65.08 6.19 0.00 N	56.02 4.96 0.00 N	47.17 3.58 0.00 N
HUDSON_AVE_GT_4 23540	51.52 4.21 0.00 N	51.15 3.84 0.00 N	49.45 3.52 0.00 N	48.69 3.44 0.00 N	43.42 3.25 0.00 N	58.37 4.85 0.00 N	63.52 6.26 0.00 N	67.83 6.99 0.00 N	66.09 6.95 0.00 N	65.48 7.06 0.00 N	76.52 8.54 0.00 N	76.77 8.29 0.00 N	66.15 7.06 -0.29 N	66.83 5.12 -17.73 N	61.45 5.99 -2.32 N	58.06 5.89 0.00 N	67.74 7.37 0.00 N	74.41 8.08 0.00 N	81.65 8.68 0.00 N	75.39 7.60 0.00 N	86.05 8.62 0.00 N	65.08 6.19 0.00 N	56.02 4.96 0.00 N	47.17 3.58 0.00 N
HUDSON_AVE_GT_5 23657	51.52 4.21 0.00 N	51.15 3.84 0.00 N	49.45 3.52 0.00 N	48.69 3.44 0.00 N	43.42 3.25 0.00 N	58.37 4.85 0.00 N	63.52 6.26 0.00 N	67.83 6.99 0.00 N	66.09 6.95 0.00 N	65.48 7.06 0.00 N	76.52 8.54 0.00 N	76.77 8.29 0.00 N	66.15 7.06 -0.29 N	66.83 5.12 -17.73 N	61.45 5.99 -2.32 N	58.06 5.89 0.00 N	67.74 7.37 0.00 N	74.41 8.08 0.00 N	81.65 8.68 0.00 N	75.39 7.60 0.00 N	86.05 8.62 0.00 N	65.08 6.19 0.00 N	56.02 4.96 0.00 N	47.17 3.58 0.00 N
HUDSON_AVE_I0 24168	51.38 4.08 0.00 N	51.01 3.70 0.00 N	49.31 3.38 0.00 N	48.54 3.29 0.00 N	43.30 3.13 0.00 N	58.21 4.69 0.00 N	63.32 6.05 0.00 N	67.58 6.73 0.00 N	65.86 6.72 0.00 N	65.23 6.81 0.00 N	76.13 8.15 0.00 N	76.40 7.93 0.00 N	65.84 6.75 -0.29 N	66.61 4.89 -17.73 N	61.17 5.71 -2.32 N	57.76 5.59 0.00 N	67.39 7.03 0.00 N	74.01 7.68 0.00 N	81.21 8.25 0.00 N	74.99 7.19 0.00 N	85.59 8.16 0.00 N	64.75 5.86 0.00 N	55.81 4.74 0.00 N	47.00 3.41 0.00 N
HUNTER_MOUNT___DRP 323613	51.34 4.03 0.00 N	51.36 4.04 0.00 N	49.76 3.84 0.00 N	49.12 3.86 0.00 N	43.70 3.53 0.00 N	58.52 5.00 0.00 N	63.23 5.97 0.00 N	67.31 6.47 0.00 N	65.39 6.25 0.00 N	64.64 6.22 0.00 N	75.38 7.40 0.00 N	75.35 6.87 0.00 N	65.13 6.02 -0.31 N	67.63 4.47 -19.18 N	60.82 5.17 -2.50 N	56.99 4.82 0.00 N	66.63 6.27 0.00 N	73.30 6.97 0.00 N	80.69 7.72 0.00 N	74.70 6.90 0.00 N	85.30 7.87 0.00 N	64.70 5.81 0.00 N	55.78 4.71 0.00 N	47.18 3.59 0.00 N

HUNTLEY___63 23557	44.09 -3.22 0.00 N	44.32 -3.00 0.00 N	43.05 -2.88 0.00 N	42.27 -2.99 0.00 N	37.51 -2.66 0.00 N	49.91 -3.62 0.00 N	53.37 -3.89 0.00 N	56.23 -4.61 0.00 N	53.73 -5.41 0.00 N	53.31 -5.11 0.00 N	62.36 -5.63 0.00 N	62.06 -6.42 0.00 N	53.30 -5.54 0.00 N	42.40 -4.14 -2.56 N	48.50 -4.97 -0.33 N	47.35 -4.83 0.00 N	54.69 -5.68 0.00 N	61.53 -4.81 0.00 N	68.17 -4.80 0.00 N	62.11 -5.69 0.00 N	70.59 -6.84 0.00 N	53.56 -5.33 0.00 N	47.47 -3.60 0.00 N	40.96 -2.63 0.00 N
HUNTLEY___64 23558	44.09 -3.22 0.00 N	44.32 -3.00 0.00 N	43.05 -2.88 0.00 N	42.27 -2.99 0.00 N	37.51 -2.66 0.00 N	49.91 -3.62 0.00 N	53.37 -3.89 0.00 N	56.23 -4.61 0.00 N	53.73 -5.41 0.00 N	53.31 -5.11 0.00 N	62.36 -5.63 0.00 N	62.06 -6.42 0.00 N	53.30 -5.54 0.00 N	42.40 -4.14 -2.56 N	48.50 -4.97 -0.33 N	47.35 -4.83 0.00 N	54.69 -5.68 0.00 N	61.53 -4.81 0.00 N	68.17 -4.80 0.00 N	62.11 -5.69 0.00 N	70.59 -6.84 0.00 N	53.56 -5.33 0.00 N	47.47 -3.60 0.00 N	40.96 -2.63 0.00 N
HUNTLEY___65 23559	44.09 -3.22 0.00 N	44.32 -3.00 0.00 N	43.05 -2.88 0.00 N	42.27 -2.99 0.00 N	37.51 -2.66 0.00 N	49.91 -3.62 0.00 N	53.37 -3.89 0.00 N	56.23 -4.61 0.00 N	53.73 -5.41 0.00 N	53.31 -5.11 0.00 N	62.36 -5.63 0.00 N	62.06 -6.42 0.00 N	53.30 -5.54 0.00 N	42.40 -4.14 -2.56 N	48.50 -4.97 -0.33 N	47.35 -4.83 0.00 N	54.69 -5.68 0.00 N	61.53 -4.81 0.00 N	68.17 -4.80 0.00 N	62.11 -5.69 0.00 N	70.59 -6.84 0.00 N	53.56 -5.33 0.00 N	47.47 -3.60 0.00 N	40.96 -2.63 0.00 N
HUNTLEY___66 23560	44.09 -3.22 0.00 N	44.32 -3.00 0.00 N	43.05 -2.88 0.00 N	42.27 -2.99 0.00 N	37.51 -2.66 0.00 N	49.91 -3.62 0.00 N	53.37 -3.89 0.00 N	56.23 -4.61 0.00 N	53.73 -5.41 0.00 N	53.31 -5.11 0.00 N	62.36 -5.63 0.00 N	62.06 -6.42 0.00 N	53.30 -5.54 0.00 N	42.40 -4.14 -2.56 N	48.50 -4.97 -0.33 N	47.35 -4.83 0.00 N	54.69 -5.68 0.00 N	61.53 -4.81 0.00 N	68.17 -4.80 0.00 N	62.11 -5.69 0.00 N	70.59 -6.84 0.00 N	53.56 -5.33 0.00 N	47.47 -3.60 0.00 N	40.96 -2.63 0.00 N
HUNTLEY___67 23561	43.79 -3.52 0.00 N	44.07 -3.25 0.00 N	42.82 -3.11 0.00 N	42.04 -3.21 0.00 N	37.30 -2.87 0.00 N	49.63 -3.89 0.00 N	53.33 -3.93 0.00 N	56.13 -4.72 0.00 N	53.70 -5.43 0.00 N	53.29 -5.13 0.00 N	62.33 -5.65 0.00 N	61.97 -6.51 0.00 N	53.19 -5.65 0.00 N	42.38 -4.26 -2.66 N	48.35 -5.14 -0.35 N	47.23 -4.94 0.00 N	54.44 -5.93 0.00 N	60.95 -5.38 0.00 N	67.52 -5.45 0.00 N	61.56 -6.23 0.00 N	70.13 -7.30 0.00 N	53.20 -5.70 0.00 N	47.10 -3.96 0.00 N	40.57 -3.02 0.00 N
HUNTLEY___68 23562	43.79 -3.52 0.00 N	44.07 -3.25 0.00 N	42.82 -3.11 0.00 N	42.04 -3.21 0.00 N	37.30 -2.87 0.00 N	49.63 -3.89 0.00 N	53.33 -3.93 0.00 N	56.13 -4.72 0.00 N	53.70 -5.43 0.00 N	53.29 -5.13 0.00 N	62.33 -5.65 0.00 N	61.97 -6.51 0.00 N	53.19 -5.65 0.00 N	42.38 -4.26 -2.66 N	48.35 -5.14 -0.35 N	47.23 -4.94 0.00 N	54.44 -5.93 0.00 N	60.95 -5.38 0.00 N	67.52 -5.45 0.00 N	61.56 -6.23 0.00 N	70.13 -7.30 0.00 N	53.20 -5.70 0.00 N	47.10 -3.96 0.00 N	40.57 -3.02 0.00 N
HYLAND___LFGE 323620	49.15 1.84 0.00 N	49.22 1.90 0.00 N	47.67 1.74 0.00 N	46.97 1.72 0.00 N	41.73 1.56 0.00 N	56.22 2.69 0.00 N	61.23 3.96 0.00 N	65.62 4.77 0.00 N	63.53 4.39 0.00 N	63.20 4.78 0.00 N	73.65 5.66 0.00 N	73.12 4.64 0.00 N	62.44 3.59 -0.05 N	49.50 2.34 -3.18 N	56.34 2.78 -0.42 N	55.27 3.10 0.00 N	64.85 4.48 0.00 N	73.10 6.77 0.00 N	80.64 7.67 0.00 N	73.86 6.07 0.00 N	83.48 6.05 0.00 N	62.74 3.84 0.00 N	54.31 3.25 0.00 N	45.69 2.10 0.00 N
INDECK___CORINTH 23802	50.59 3.29 0.00 N	50.57 3.25 0.00 N	49.19 3.26 0.00 N	48.46 3.21 0.00 N	43.21 3.04 0.00 N	57.60 4.08 0.00 N	61.97 4.70 0.00 N	66.34 5.49 0.00 N	64.14 5.00 0.00 N	63.16 4.75 0.00 N	74.04 6.05 0.00 N	74.39 5.91 0.00 N	64.19 5.04 -0.35 N	69.10 3.95 -21.17 N	59.12 3.20 -2.77 N	55.30 3.13 0.00 N	64.77 4.40 0.00 N	70.82 4.49 0.00 N	77.78 4.81 0.00 N	72.24 4.45 0.00 N	83.10 5.67 0.00 N	63.40 4.51 0.00 N	54.73 3.66 0.00 N	46.90 3.31 0.00 N
INDECK___ILION 23567	48.94 1.63 0.00 N	48.98 1.66 0.00 N	47.46 1.54 0.00 N	46.87 1.62 0.00 N	41.63 1.46 0.00 N	55.53 2.00 0.00 N	59.60 2.34 0.00 N	63.46 2.61 0.00 N	61.74 2.60 0.00 N	61.05 2.63 0.00 N	71.07 3.09 0.00 N	71.47 2.99 0.00 N	61.38 2.58 0.00 N	45.86 1.88 0.00 N	55.32 2.17 0.00 N	54.31 2.14 0.00 N	63.10 2.73 0.00 N	69.35 3.02 0.00 N	76.26 3.29 0.00 N	70.71 2.92 0.00 N	80.77 3.34 0.00 N	61.41 2.51 0.00 N	53.07 2.00 0.00 N	45.06 1.47 0.00 N
INDECK___OLEAN 23982	47.14 -0.17 0.00 N	47.65 0.32 0.00 N	46.24 0.31 0.00 N	45.53 0.27 0.00 N	40.33 0.15 0.00 N	54.19 0.67 0.00 N	59.35 2.09 0.00 N	63.19 2.34 0.00 N	60.48 1.34 0.00 N	60.13 1.72 0.00 N	70.30 2.31 0.00 N	69.79 1.31 0.00 N	59.58 0.73 -0.05 N	47.08 0.05 -3.05 N	53.43 -0.11 -0.40 N	52.84 0.67 0.00 N	61.98 1.61 0.00 N	70.16 3.83 0.00 N	77.36 4.39 0.00 N	70.55 2.76 0.00 N	80.04 2.61 0.00 N	60.27 1.37 0.00 N	52.51 1.44 0.00 N	44.36 0.77 0.00 N
INDECK___OSWEGO 23783	45.99 -1.32 0.00 N	45.97 -1.35 0.00 N	44.59 -1.34 0.00 N	43.94 -1.31 0.00 N	39.02 -1.15 0.00 N	52.05 -1.48 0.00 N	55.83 -1.44 0.00 N	59.41 -1.44 0.00 N	57.66 -1.48 0.00 N	57.05 -1.37 0.00 N	66.43 -1.55 0.00 N	66.74 -1.74 0.00 N	57.35 -1.48 -0.02 N	44.25 -1.11 -1.38 N	51.94 -1.38 -0.18 N	50.83 -1.34 0.00 N	58.98 -1.38 0.00 N	65.12 -1.22 0.00 N	71.67 -1.29 0.00 N	66.35 -1.44 0.00 N	75.70 -1.73 0.00 N	57.49 -1.40 0.00 N	49.83 -1.24 0.00 N	42.46 -1.13 0.00 N
INDECK___YERKES 23781	44.09 -3.22 0.00 N	44.32 -3.00 0.00 N	43.05 -2.88 0.00 N	42.27 -2.99 0.00 N	37.51 -2.66 0.00 N	49.91 -3.62 0.00 N	53.37 -3.89 0.00 N	56.23 -4.61 0.00 N	53.73 -5.41 0.00 N	53.31 -5.11 0.00 N	62.36 -5.63 0.00 N	62.06 -6.42 0.00 N	53.30 -5.54 0.00 N	42.40 -4.14 -2.56 N	48.50 -4.97 -0.33 N	47.35 -4.83 0.00 N	54.69 -5.68 0.00 N	61.53 -4.81 0.00 N	68.17 -4.80 0.00 N	62.11 -5.69 0.00 N	70.59 -6.84 0.00 N	53.56 -5.33 0.00 N	47.47 -3.60 0.00 N	40.96 -2.63 0.00 N
INDIAN POINT_GT_1 24139	50.97 3.66 0.00 N	50.72 3.41 0.00 N	49.09 3.16 0.00 N	48.36 3.11 0.00 N	43.10 2.93 0.00 N	57.81 4.28 0.00 N	62.83 5.56 0.00 N	67.02 6.17 0.00 N	65.23 6.09 0.00 N	64.52 6.10 0.00 N	75.42 7.44 0.00 N	75.67 7.19 0.00 N	65.20 6.11 -0.29 N	66.05 4.42 -17.65 N	60.55 5.10 -2.31 N	57.15 4.97 0.00 N	66.61 6.24 0.00 N	73.19 6.86 0.00 N	80.40 7.44 0.00 N	74.29 6.49 0.00 N	84.89 7.45 0.00 N	64.26 5.36 0.00 N	55.35 4.28 0.00 N	46.66 3.07 0.00 N
INDIAN POINT_GT_2 23659	50.97 3.66 0.00 N	50.72 3.41 0.00 N	49.09 3.16 0.00 N	48.36 3.11 0.00 N	43.10 2.93 0.00 N	57.81 4.28 0.00 N	62.83 5.56 0.00 N	67.02 6.17 0.00 N	65.23 6.09 0.00 N	64.52 6.10 0.00 N	75.42 7.44 0.00 N	75.67 7.19 0.00 N	65.20 6.11 -0.29 N	66.05 4.42 -17.65 N	60.55 5.10 -2.31 N	57.15 4.97 0.00 N	66.61 6.24 0.00 N	73.19 6.86 0.00 N	80.40 7.44 0.00 N	74.29 6.49 0.00 N	84.89 7.45 0.00 N	64.26 5.36 0.00 N	55.35 4.28 0.00 N	46.66 3.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDIAN POINT_GT_3 24019	50.97 3.66 0.00 N	50.72 3.41 0.00 N	49.09 3.16 0.00 N	48.36 3.11 0.00 N	43.10 2.93 0.00 N	57.81 4.28 0.00 N	62.83 5.56 0.00 N	67.02 6.17 0.00 N	65.23 6.09 0.00 N	64.52 6.10 0.00 N	75.42 7.44 0.00 N	75.67 7.19 0.00 N	65.20 6.11 -0.29 N	66.05 4.42 -17.65 N	60.55 5.10 -2.31 N	57.15 4.97 0.00 N	66.61 6.24 0.00 N	73.19 6.86 0.00 N	80.40 7.44 0.00 N	74.29 6.49 0.00 N	84.89 7.45 0.00 N	64.26 5.36 0.00 N	55.35 4.28 0.00 N	46.66 3.07 0.00 N	
INDIAN POINT____2 23530	50.88 3.57 0.00 N	50.65 3.33 0.00 N	49.02 3.09 0.00 N	48.28 3.02 0.00 N	43.02 2.85 0.00 N	57.71 4.19 0.00 N	62.73 5.47 0.00 N	66.94 6.09 0.00 N	65.12 5.98 0.00 N	64.41 5.99 0.00 N	75.31 7.32 0.00 N	75.55 7.07 0.00 N	65.08 6.00 -0.29 N	65.85 4.32 -17.55 N	60.40 4.96 -2.29 N	57.01 4.84 0.00 N	66.43 6.07 0.00 N	73.04 6.70 0.00 N	80.23 7.26 0.00 N	74.14 6.35 0.00 N	84.69 7.26 0.00 N	64.12 5.23 0.00 N	55.23 4.17 0.00 N	46.57 2.98 0.00 N	
INDIAN POINT____3 23531	50.82 3.51 0.00 N	50.58 3.26 0.00 N	48.96 3.03 0.00 N	48.23 2.97 0.00 N	42.97 2.80 0.00 N	57.63 4.11 0.00 N	62.64 5.38 0.00 N	66.82 5.97 0.00 N	65.00 5.86 0.00 N	64.29 5.87 0.00 N	75.17 7.18 0.00 N	75.42 6.93 0.00 N	64.98 5.89 -0.29 N	65.88 4.24 -17.66 N	60.34 4.89 -2.31 N	56.93 4.76 0.00 N	66.33 5.97 0.00 N	72.91 6.58 0.00 N	80.08 7.11 0.00 N	74.01 6.21 0.00 N	84.58 7.15 0.00 N	64.03 5.14 0.00 N	55.17 4.11 0.00 N	46.52 2.93 0.00 N	
IP CORINTH____1 23988	50.48 3.17 0.00 N	50.21 2.89 0.00 N	48.74 2.82 0.00 N	47.95 2.70 0.00 N	42.74 2.57 0.00 N	56.93 3.41 0.00 N	61.32 4.06 0.00 N	65.72 4.88 0.00 N	63.51 4.37 0.00 N	62.53 4.11 0.00 N	73.29 5.30 0.00 N	73.66 5.18 0.00 N	63.56 4.41 -0.35 N	68.65 3.50 -21.17 N	58.82 2.90 -2.77 N	54.86 2.69 0.00 N	64.20 3.84 0.00 N	70.14 3.81 0.00 N	77.04 4.07 0.00 N	71.56 3.76 0.00 N	82.40 4.97 0.00 N	62.91 4.02 0.00 N	54.49 3.42 0.00 N	46.77 3.18 0.00 N	
IP____TICONDEROGA 23804	53.38 6.08 0.00 N	53.21 5.89 0.00 N	52.04 6.11 0.00 N	51.41 6.16 0.00 N	46.04 5.87 0.00 N	61.11 7.59 0.00 N	65.21 7.95 0.00 N	69.06 8.21 0.00 N	66.62 7.48 0.00 N	64.90 6.48 0.00 N	76.02 8.04 0.00 N	76.53 8.05 0.00 N	66.52 7.38 -0.34 N	70.22 5.64 -20.60 N	61.18 5.34 -2.70 N	57.04 4.87 0.00 N	66.09 5.73 0.00 N	71.49 5.15 0.00 N	78.32 5.35 0.00 N	72.89 5.10 0.00 N	84.55 7.12 0.00 N	64.73 5.84 0.00 N	56.28 5.21 0.00 N	47.74 4.15 0.00 N	
JARVIS____ 23743	47.59 0.28 0.00 N	47.60 0.28 0.00 N	46.19 0.26 0.00 N	45.53 0.27 0.00 N	40.41 0.24 0.00 N	53.84 0.33 0.00 N	57.72 0.46 0.00 N	61.34 0.49 0.00 N	59.62 0.48 0.00 N	58.95 0.53 0.00 N	68.64 0.66 0.00 N	69.03 0.55 0.00 N	59.27 0.47 0.00 N	44.33 0.35 0.00 N	53.56 0.42 0.00 N	52.59 0.42 0.00 N	60.93 0.56 0.00 N	66.97 0.63 0.00 N	73.68 0.71 0.00 N	68.40 0.60 0.00 N	78.13 0.70 0.00 N	59.40 0.51 0.00 N	51.44 0.38 0.00 N	43.85 0.26 0.00 N	
JENNISON____1 23625	49.85 2.54 0.00 N	49.84 2.52 0.00 N	48.22 2.29 0.00 N	47.59 2.33 0.00 N	42.20 2.03 0.00 N	56.79 3.27 0.00 N	61.79 4.53 0.00 N	66.19 5.34 0.00 N	64.35 5.21 0.00 N	63.84 5.42 0.00 N	74.33 6.34 0.00 N	74.37 5.89 0.00 N	63.78 4.88 -0.10 N	53.72 3.40 -6.34 N	57.90 3.93 -0.83 N	56.20 4.03 0.00 N	65.58 5.22 0.00 N	72.92 6.59 0.00 N	80.19 7.22 0.00 N	73.93 6.13 0.00 N	84.06 6.63 0.00 N	63.46 4.57 0.00 N	54.55 3.48 0.00 N	45.83 2.24 0.00 N	
JENNISON____2 23626	49.79 2.48 0.00 N	49.77 2.45 0.00 N	48.15 2.22 0.00 N	47.52 2.26 0.00 N	42.15 1.97 0.00 N	56.70 3.18 0.00 N	61.68 4.42 0.00 N	66.07 5.22 0.00 N	64.23 5.09 0.00 N	63.72 5.30 0.00 N	74.19 6.21 0.00 N	74.23 5.75 0.00 N	63.66 4.76 -0.10 N	53.64 3.32 -6.34 N	57.79 3.82 -0.83 N	56.10 3.93 0.00 N	65.46 5.10 0.00 N	72.78 6.45 0.00 N	80.04 7.07 0.00 N	73.78 5.99 0.00 N	83.91 6.48 0.00 N	63.35 4.46 0.00 N	54.47 3.40 0.00 N	45.78 2.19 0.00 N	
KEDC PORT_JEFF_GT2 24210	52.28 4.97 0.00 N	52.08 4.76 0.00 N	50.13 4.20 0.00 N	49.42 4.16 0.00 N	44.34 4.17 0.00 N	59.24 5.72 0.00 N	64.48 7.22 0.00 N	67.65 6.80 0.00 N	65.08 5.94 0.00 N	64.53 6.11 0.00 N	75.12 7.13 0.00 N	75.19 6.71 0.00 N	64.89 5.90 -0.20 N	65.70 4.74 -16.97 N	62.21 6.56 -2.50 N	59.39 6.90 -0.32 N	68.23 8.21 0.34 N	66.88 9.15 8.60 N	82.36 9.40 0.00 N	74.42 8.01 1.39 N	85.91 8.48 0.00 N	65.20 6.46 0.15 N	56.32 5.26 0.00 N	48.15 4.56 0.00 N	
KEDC PORT_JEFF_GT3 24211	52.28 4.97 0.00 N	52.08 4.76 0.00 N	50.13 4.20 0.00 N	49.42 4.16 0.00 N	44.34 4.17 0.00 N	59.24 5.72 0.00 N	64.48 7.22 0.00 N	67.65 6.80 0.00 N	65.08 5.94 0.00 N	64.53 6.11 0.00 N	75.12 7.13 0.00 N	75.19 6.71 0.00 N	64.89 5.90 -0.20 N	65.70 4.74 -16.97 N	62.21 6.56 -2.50 N	59.39 6.90 -0.32 N	68.23 8.21 0.34 N	66.88 9.15 8.60 N	82.36 9.40 0.00 N	74.42 8.01 1.39 N	85.91 8.48 0.00 N	65.20 6.46 0.15 N	56.32 5.26 0.00 N	48.15 4.56 0.00 N	
KEDC_GLWD_GT4 24219	51.64 4.33 0.00 N	51.34 4.02 0.00 N	49.57 3.65 0.00 N	48.85 3.60 0.00 N	43.66 3.48 0.00 N	58.50 4.98 0.00 N	63.68 6.41 0.00 N	67.83 6.98 0.00 N	65.83 6.69 0.00 N	65.19 6.77 0.00 N	76.13 8.14 0.00 N	76.26 7.78 0.00 N	65.93 6.74 -0.39 N	67.21 5.06 -18.17 N	68.19 6.25 -8.79 N	63.23 6.23 -4.82 N	69.57 7.56 -1.64 N	84.86 8.34 -10.19 N	81.94 8.97 0.00 N	76.24 7.77 -0.68 N	86.05 8.62 0.00 N	65.41 6.35 -0.17 N	56.15 5.08 0.00 N	47.44 3.85 0.00 N	
KEDC_GLWD_GT5 24220	51.64 4.33 0.00 N	51.34 4.02 0.00 N	49.57 3.65 0.00 N	48.85 3.60 0.00 N	43.66 3.48 0.00 N	58.50 4.98 0.00 N	63.68 6.41 0.00 N	67.83 6.98 0.00 N	65.83 6.69 0.00 N	65.19 6.77 0.00 N	76.13 8.14 0.00 N	76.26 7.78 0.00 N	65.93 6.74 -0.39 N	67.21 5.06 -18.17 N	68.19 6.25 -8.79 N	63.23 6.23 -4.82 N	69.57 7.56 -1.64 N	84.86 8.34 -10.19 N	81.94 8.97 0.00 N	76.24 7.77 -0.68 N	86.05 8.62 0.00 N	65.41 6.35 -0.17 N	56.15 5.08 0.00 N	47.44 3.85 0.00 N	
KENSICO____ 23655	51.16 3.85 0.00 N	50.90 3.58 0.00 N	49.25 3.32 0.00 N	48.50 3.25 0.00 N	43.23 3.06 0.00 N	58.01 4.49 0.00 N	63.05 5.79 0.00 N	67.26 6.41 0.00 N	65.45 6.31 0.00 N	64.76 6.34 0.00 N	75.70 7.71 0.00 N	75.95 7.47 0.00 N	65.45 6.36 -0.29 N	66.31 4.61 -17.72 N	60.82 5.36 -2.31 N	57.43 5.25 0.00 N	66.92 6.55 0.00 N	73.52 7.19 0.00 N	80.74 7.77 0.00 N	74.60 6.80 0.00 N	85.20 7.76 0.00 N	64.50 5.61 0.00 N	55.56 4.49 0.00 N	46.85 3.26 0.00 N	
KIAC_JFK_GT1	51.53	51.12	49.37	48.60	43.39	58.32	63.45	67.65	65.95	65.27	75.93	76.24	65.71	66.52	61.04	57.57	67.18	73.75	80.93	74.71	85.25	64.52	55.80	47.01	

23816	4.22 0.00 N	3.80 0.00 N	3.44 0.00 N	3.34 0.00 N	3.22 0.00 N	4.79 0.00 N	6.19 0.00 N	6.80 0.00 N	6.81 0.00 N	6.85 0.00 N	7.94 0.00 N	7.76 0.00 N	6.62 -0.29 N	4.81 -17.73 N	5.58 -2.32 N	5.40 0.00 N	6.82 0.00 N	7.42 0.00 N	7.96 0.00 N	6.92 0.00 N	7.82 0.00 N	5.62 0.00 N	4.73 0.00 N	3.42 0.00 N
KIAC_JFK_GT2 23817	51.53 4.22 0.00 N	51.12 3.80 0.00 N	49.37 3.44 0.00 N	48.60 3.34 0.00 N	43.39 3.22 0.00 N	58.32 4.79 0.00 N	63.45 6.19 0.00 N	67.65 6.80 0.00 N	65.95 6.81 0.00 N	65.27 6.85 0.00 N	75.93 7.94 0.00 N	76.24 7.76 0.00 N	65.71 6.62 -0.29 N	66.52 4.81 -17.73 N	61.04 5.58 -2.32 N	57.57 5.40 0.00 N	67.18 6.82 0.00 N	73.75 7.42 0.00 N	80.93 7.96 0.00 N	74.71 6.92 0.00 N	85.25 7.82 0.00 N	64.52 5.62 0.00 N	55.80 4.73 0.00 N	47.01 3.42 0.00 N
KINTIGH____ 23543	43.24 -4.07 0.00 N	43.44 -3.88 0.00 N	42.20 -3.73 0.00 N	41.44 -3.81 0.00 N	36.80 -3.37 0.00 N	48.87 -4.65 0.00 N	52.02 -5.24 0.00 N	54.85 -6.00 0.00 N	52.54 -6.60 0.00 N	51.99 -6.42 0.00 N	60.75 -7.23 0.00 N	60.67 -7.81 0.00 N	52.20 -6.64 -0.04 N	41.27 -4.91 -2.19 N	47.56 -5.87 -0.29 N	46.40 -5.78 0.00 N	53.62 -6.74 0.00 N	60.08 -6.25 0.00 N	66.49 -6.48 0.00 N	60.82 -6.97 0.00 N	69.39 -8.04 0.00 N	52.70 -6.20 0.00 N	46.49 -4.58 0.00 N	40.03 -3.57 0.00 N
LEDERLE____ 23769	51.50 4.19 0.00 N	51.25 3.94 0.00 N	49.61 3.68 0.00 N	48.86 3.61 0.00 N	43.52 3.35 0.00 N	58.40 4.88 0.00 N	63.53 6.27 0.00 N	67.80 6.95 0.00 N	66.00 6.86 0.00 N	65.29 6.87 0.00 N	76.36 8.38 0.00 N	76.60 8.12 0.00 N	65.94 6.86 -0.28 N	66.31 4.92 -17.41 N	61.08 5.66 -2.27 N	57.69 5.52 0.00 N	67.27 6.90 0.00 N	74.05 7.71 0.00 N	81.37 8.40 0.00 N	75.18 7.39 0.00 N	85.89 8.46 0.00 N	64.99 6.10 0.00 N	55.97 4.90 0.00 N	47.15 3.56 0.00 N
LINDEN COGEN____ 23786	51.29 3.98 0.00 N	50.92 3.60 0.00 N	49.22 3.29 0.00 N	48.46 3.20 0.00 N	43.22 3.04 0.00 N	58.11 4.59 0.00 N	63.23 5.97 0.00 N	67.52 6.67 0.00 N	65.79 6.65 0.00 N	65.16 6.74 0.00 N	76.15 8.17 0.00 N	76.42 7.94 0.00 N	65.83 6.74 -0.29 N	66.58 4.87 -17.73 N	61.18 5.72 -2.32 N	57.83 5.66 0.00 N	64.26 7.12 3.22 N	69.50 7.75 4.59 N	81.37 8.40 0.00 N	74.58 7.36 0.57 N	81.40 8.38 4.40 N	56.79 6.00 8.10 N	55.85 4.79 0.00 N	47.01 3.42 0.00 N
LIPA_MISC_IPP 23656	52.35 5.04 0.00 N	52.14 4.83 0.00 N	50.22 4.29 0.00 N	49.51 4.25 0.00 N	44.41 4.24 0.00 N	59.38 5.86 0.00 N	64.76 7.50 0.00 N	67.85 7.01 0.00 N	65.13 5.99 0.00 N	64.54 6.12 0.00 N	75.12 7.14 0.00 N	75.18 6.69 0.00 N	64.88 5.88 -0.20 N	65.65 4.70 -16.97 N	62.05 6.46 -2.44 N	59.24 6.79 -0.27 N	68.17 8.16 0.36 N	66.80 9.18 8.71 N	82.35 9.38 0.00 N	74.35 7.95 1.40 N	85.85 8.42 0.00 N	65.08 6.35 0.16 N	56.17 5.10 0.00 N	48.02 4.43 0.00 N
LITTLE FALLS___HYD 24013	50.69 3.38 0.00 N	50.78 3.46 0.00 N	49.15 3.22 0.00 N	48.63 3.38 0.00 N	43.23 3.06 0.00 N	57.70 4.17 0.00 N	62.02 4.76 0.00 N	66.12 5.27 0.00 N	64.44 5.30 0.00 N	63.72 5.30 0.00 N	74.22 6.23 0.00 N	74.62 6.15 0.00 N	64.12 5.32 0.00 N	47.83 3.85 0.00 N	57.60 4.45 0.00 N	56.51 4.34 0.00 N	65.88 5.52 0.00 N	72.35 6.02 0.00 N	79.47 6.50 0.00 N	73.61 5.82 0.00 N	84.10 6.66 0.00 N	63.95 5.06 0.00 N	55.12 4.05 0.00 N	46.59 3.00 0.00 N
LI_NEWBRDGE___DRP 323616	51.40 4.09 0.00 N	51.16 3.84 0.00 N	49.31 3.38 0.00 N	48.61 3.35 0.00 N	43.55 3.38 0.00 N	58.22 4.70 0.00 N	63.41 6.15 0.00 N	67.24 6.39 0.00 N	64.95 5.81 0.01 N	64.30 5.88 0.00 N	74.97 6.99 0.00 N	75.00 6.52 0.00 N	64.72 5.76 -0.16 N	65.34 4.53 -16.83 N	60.37 5.97 -1.26 N	57.68 6.08 0.57 N	66.93 7.17 0.60 N	63.78 8.00 10.55 N	81.30 8.34 0.00 N	73.29 7.10 1.61 N	85.09 7.65 0.00 N	64.45 5.77 0.22 N	55.73 4.66 0.00 N	47.32 3.73 0.00 N
LONG_LAKE_PHOENIX 24014	45.84 -1.47 0.00 N	45.81 -1.51 0.00 N	44.43 -1.50 0.00 N	43.77 -1.49 0.00 N	38.87 -1.31 0.00 N	51.81 -1.71 0.00 N	55.53 -1.73 0.00 N	59.11 -1.74 0.00 N	57.41 -1.73 0.00 N	56.82 -1.60 0.00 N	66.18 -1.81 0.00 N	66.45 -2.03 0.00 N	57.13 -1.69 -0.02 N	44.14 -1.26 -1.43 N	51.79 -1.54 -0.19 N	50.68 -1.49 0.00 N	58.78 -1.58 0.00 N	64.86 -1.47 0.00 N	71.29 -1.67 0.00 N	65.97 -1.82 0.00 N	75.28 -2.15 0.00 N	57.20 -1.69 0.00 N	49.61 -1.46 0.00 N	42.30 -1.29 0.00 N
LOVETT___3 23632	51.01 3.71 0.00 N	50.77 3.46 0.00 N	49.15 3.22 0.00 N	48.41 3.15 0.00 N	43.12 2.95 0.00 N	57.85 4.33 0.00 N	62.91 5.65 0.00 N	67.12 6.27 0.00 N	65.29 6.15 0.00 N	64.58 6.16 0.00 N	75.51 7.53 0.00 N	75.74 7.27 0.00 N	65.24 6.15 -0.29 N	65.85 4.41 -17.46 N	60.49 5.07 -2.28 N	57.09 4.92 0.00 N	66.55 6.18 0.00 N	73.19 6.85 0.00 N	80.42 7.45 0.00 N	74.32 6.53 0.00 N	84.90 7.47 0.00 N	64.27 5.38 0.00 N	55.37 4.30 0.00 N	46.68 3.09 0.00 N
LOVETT___4 23642	51.01 3.70 0.00 N	50.77 3.46 0.00 N	49.15 3.22 0.00 N	48.41 3.15 0.00 N	43.12 2.95 0.00 N	57.85 4.33 0.00 N	62.91 5.65 0.00 N	67.12 6.27 0.00 N	65.29 6.15 0.00 N	64.58 6.16 0.00 N	75.51 7.53 0.00 N	75.74 7.27 0.00 N	65.24 6.15 -0.29 N	65.85 4.41 -17.46 N	60.49 5.07 -2.28 N	57.09 4.92 0.00 N	66.55 6.18 0.00 N	73.19 6.85 0.00 N	80.42 7.45 0.00 N	74.32 6.53 0.00 N	84.90 7.47 0.00 N	64.27 5.38 0.00 N	55.37 4.30 0.00 N	46.68 3.09 0.00 N
LOVETT___5 23593	51.01 3.70 0.00 N	50.77 3.46 0.00 N	49.15 3.22 0.00 N	48.41 3.15 0.00 N	43.12 2.95 0.00 N	57.85 4.33 0.00 N	62.91 5.65 0.00 N	67.12 6.27 0.00 N	65.29 6.15 0.00 N	64.58 6.16 0.00 N	75.51 7.53 0.00 N	75.74 7.27 0.00 N	65.24 6.15 -0.29 N	65.85 4.41 -17.46 N	60.49 5.07 -2.28 N	57.09 4.92 0.00 N	66.55 6.18 0.00 N	73.19 6.85 0.00 N	80.42 7.45 0.00 N	74.32 6.53 0.00 N	84.90 7.47 0.00 N	64.27 5.38 0.00 N	55.37 4.30 0.00 N	46.68 3.09 0.00 N
LOWER RAQUET___HYD 24057	46.12 -1.19 0.00 N	46.03 -1.29 0.00 N	44.81 -1.12 0.00 N	44.09 -1.17 0.00 N	39.10 -1.08 0.00 N	52.08 -1.45 0.00 N	55.02 -2.24 0.00 N	58.74 -2.11 0.00 N	57.20 -1.94 0.00 N	56.45 -1.97 0.00 N	65.44 -2.54 0.00 N	66.97 -1.50 0.00 N	57.32 -1.48 0.00 N	42.90 -1.09 0.00 N	51.84 -1.30 0.00 N	50.86 -1.31 0.00 N	58.29 -2.07 0.00 N	63.76 -2.58 0.00 N	70.14 -2.82 0.00 N	65.45 -2.35 0.00 N	74.75 -2.68 0.00 N	57.18 -1.71 0.00 N	49.60 -1.46 0.00 N	42.39 -1.21 0.00 N
LOWER___HUDSON 24059	50.78 3.47 0.00 N	50.95 3.63 0.00 N	49.51 3.58 0.00 N	48.86 3.61 0.00 N	43.53 3.36 0.00 N	58.03 4.51 0.00 N	62.12 4.86 0.00 N	66.01 5.16 0.00 N	63.97 4.83 0.00 N	63.09 4.67 0.00 N	73.71 5.73 0.00 N	74.09 5.62 0.00 N	63.98 4.83 -0.34 N	68.62 3.58 -21.06 N	59.61 3.71 -2.75 N	55.76 3.59 0.00 N	64.99 4.63 0.00 N	71.36 5.03 0.00 N	78.31 5.34 0.00 N	72.58 4.79 0.00 N	83.11 5.68 0.00 N	63.16 4.26 0.00 N	54.53 3.46 0.00 N	46.41 2.82 0.00 N

LWR___OSWEGATCHIE_HYD 23850	45.68 -1.63 0.00 N	45.57 -1.75 0.00 N	44.29 -1.64 0.00 N	43.59 -1.67 0.00 N	38.71 -1.46 0.00 N	51.73 -1.79 0.00 N	55.18 -2.08 0.00 N	59.00 -1.85 0.00 N	57.48 -1.66 0.00 N	56.78 -1.64 0.00 N	65.97 -2.01 0.00 N	67.02 -1.46 0.00 N	57.25 -1.55 0.00 N	42.83 -1.15 0.00 N	51.81 -1.34 0.00 N	50.89 -1.29 0.00 N	58.80 -1.56 0.00 N	64.64 -1.69 0.00 N	71.08 -1.89 0.00 N	65.98 -1.81 0.00 N	75.26 -2.17 0.00 N	57.33 -1.57 0.00 N	49.55 -1.52 0.00 N	42.14 -1.45 0.00 N
LYONS_FALL_HYD 23570	46.75 -0.56 0.00 N	46.64 -0.68 0.00 N	45.24 -0.69 0.00 N	44.57 -0.69 0.00 N	39.61 -0.57 0.00 N	53.00 -0.53 0.00 N	56.99 -0.28 0.00 N	60.89 0.04 0.00 N	59.30 0.16 0.00 N	58.70 0.28 0.00 N	68.31 0.33 0.00 N	68.84 0.36 0.00 N	58.93 0.13 0.00 N	44.31 0.04 -0.30 N	53.20 0.06 0.00 N	52.29 0.12 0.00 N	60.77 0.40 0.00 N	67.04 0.70 0.00 N	73.75 0.78 0.00 N	68.29 0.49 0.00 N	77.82 0.38 0.00 N	59.04 0.15 0.00 N	50.94 -0.13 0.00 N	43.18 -0.41 0.00 N
MAPLE RIDGE_WT_1 323574	46.92 -0.39 0.00 N	46.80 -0.52 0.00 N	45.38 -0.55 0.00 N	44.60 -0.66 0.00 N	39.35 -0.82 0.00 N	52.22 -1.31 0.00 N	55.64 -1.62 0.00 N	59.16 -1.69 0.00 N	57.68 -1.46 0.00 N	57.16 -1.26 0.00 N	66.87 -1.12 0.00 N	66.97 -1.51 0.00 N	57.33 -1.46 0.01 N	42.49 -0.89 0.60 N	52.18 -0.89 0.08 N	51.54 -0.63 0.00 N	59.73 -0.64 0.00 N	65.59 -0.75 0.00 N	72.29 -0.67 0.00 N	67.39 -0.40 0.00 N	77.10 -0.33 0.00 N	58.74 -0.15 0.00 N	50.85 -0.22 0.00 N	43.44 -0.15 0.00 N
MAPLE RIDGE_WT_2 323611	46.92 -0.39 0.00 N	46.80 -0.52 0.00 N	45.38 -0.55 0.00 N	44.60 -0.66 0.00 N	39.35 -0.82 0.00 N	52.22 -1.31 0.00 N	55.64 -1.62 0.00 N	59.16 -1.69 0.00 N	57.68 -1.46 0.00 N	57.16 -1.26 0.00 N	66.87 -1.12 0.00 N	66.97 -1.51 0.00 N	57.33 -1.46 0.01 N	42.49 -0.89 0.60 N	52.18 -0.89 0.08 N	51.54 -0.63 0.00 N	59.73 -0.64 0.00 N	65.59 -0.75 0.00 N	72.29 -0.67 0.00 N	67.39 -0.40 0.00 N	77.10 -0.33 0.00 N	58.74 -0.15 0.00 N	50.85 -0.22 0.00 N	43.44 -0.15 0.00 N
MG INDUSTRY___DRP 24185	49.12 1.82 0.00 N	49.33 2.01 0.00 N	47.86 1.93 0.00 N	47.25 1.99 0.00 N	41.99 1.81 0.00 N	55.98 2.46 0.00 N	59.81 2.54 0.00 N	63.46 2.61 0.00 N	61.56 2.42 0.00 N	60.73 2.31 0.00 N	70.85 2.87 0.00 N	71.19 2.71 0.00 N	61.60 2.45 -0.34 N	66.47 1.74 -20.75 N	57.91 2.06 -2.71 N	54.11 1.94 0.00 N	62.76 2.39 0.00 N	68.85 2.52 0.00 N	75.68 2.71 0.00 N	70.16 2.36 0.00 N	80.25 2.82 0.00 N	61.09 2.19 0.00 N	53.10 2.03 0.00 N	45.14 1.55 0.00 N
MID___OSWEGATCHIE_HYD 23849	45.68 -1.63 0.00 N	45.57 -1.75 0.00 N	44.29 -1.64 0.00 N	43.59 -1.67 0.00 N	38.71 -1.46 0.00 N	51.73 -1.79 0.00 N	55.18 -2.08 0.00 N	59.00 -1.85 0.00 N	57.48 -1.66 0.00 N	56.78 -1.64 0.00 N	65.97 -2.01 0.00 N	67.02 -1.46 0.00 N	57.25 -1.55 0.00 N	42.83 -1.15 0.00 N	51.81 -1.34 0.00 N	50.89 -1.29 0.00 N	58.80 -1.56 0.00 N	64.64 -1.69 0.00 N	71.08 -1.89 0.00 N	65.98 -1.81 0.00 N	75.26 -2.17 0.00 N	57.33 -1.57 0.00 N	49.55 -1.52 0.00 N	42.14 -1.45 0.00 N
MID___RAQUETTE_HYD 23851	46.12 -1.19 0.00 N	46.03 -1.29 0.00 N	44.81 -1.12 0.00 N	44.09 -1.17 0.00 N	39.10 -1.08 0.00 N	52.08 -1.45 0.00 N	55.02 -2.24 0.00 N	58.74 -2.11 0.00 N	57.20 -1.94 0.00 N	56.45 -1.97 0.00 N	65.44 -2.54 0.00 N	66.97 -1.50 0.00 N	57.32 -1.48 0.00 N	42.90 -1.09 0.00 N	51.84 -1.30 0.00 N	50.86 -1.31 0.00 N	58.29 -2.07 0.00 N	63.76 -2.58 0.00 N	70.14 -2.82 0.00 N	65.45 -2.35 0.00 N	74.75 -2.68 0.00 N	57.18 -1.71 0.00 N	49.60 -1.46 0.00 N	42.39 -1.21 0.00 N
MILLIKEN___1 23584	45.87 -1.44 0.00 N	45.79 -1.53 0.00 N	44.38 -1.54 0.00 N	43.67 -1.59 0.00 N	38.99 -1.19 0.00 N	52.30 -1.23 0.00 N	56.84 -0.42 0.00 N	60.71 -0.14 0.00 N	58.95 -0.19 0.00 N	58.49 0.07 0.00 N	68.13 0.15 0.00 N	68.19 -0.29 0.00 N	58.57 -0.27 -0.05 N	46.73 -0.29 -3.03 N	52.99 -0.55 -0.40 N	51.77 -0.41 0.00 N	60.61 0.25 0.00 N	67.82 1.49 0.00 N	74.47 1.50 0.00 N	68.40 0.61 0.00 N	77.60 0.17 0.00 N	58.50 -0.39 0.00 N	50.33 -0.74 0.00 N	42.49 -1.09 0.00 N
MILLIKEN___2 23585	45.87 -1.44 0.00 N	45.79 -1.53 0.00 N	44.38 -1.54 0.00 N	43.67 -1.59 0.00 N	38.99 -1.19 0.00 N	52.30 -1.23 0.00 N	56.84 -0.42 0.00 N	60.71 -0.14 0.00 N	58.95 -0.19 0.00 N	58.49 0.07 0.00 N	68.13 0.15 0.00 N	68.19 -0.29 0.00 N	58.57 -0.27 -0.05 N	46.73 -0.29 -3.03 N	52.99 -0.55 -0.40 N	51.77 -0.41 0.00 N	60.61 0.25 0.00 N	67.82 1.49 0.00 N	74.47 1.50 0.00 N	68.40 0.61 0.00 N	77.60 0.17 0.00 N	58.50 -0.39 0.00 N	50.33 -0.74 0.00 N	42.49 -1.09 0.00 N
MILLIKEN___DIESEL 23629	45.87 -1.44 0.00 N	45.79 -1.53 0.00 N	44.38 -1.54 0.00 N	43.67 -1.59 0.00 N	38.99 -1.19 0.00 N	52.30 -1.23 0.00 N	56.84 -0.42 0.00 N	60.71 -0.14 0.00 N	58.95 -0.19 0.00 N	58.49 0.07 0.00 N	68.13 0.15 0.00 N	68.19 -0.29 0.00 N	58.57 -0.27 -0.05 N	46.73 -0.29 -3.03 N	52.99 -0.55 -0.40 N	51.77 -0.41 0.00 N	60.61 0.25 0.00 N	67.82 1.49 0.00 N	74.47 1.50 0.00 N	68.40 0.61 0.00 N	77.60 0.17 0.00 N	58.50 -0.39 0.00 N	50.33 -0.74 0.00 N	42.49 -1.09 0.00 N
MILLSEAT___LFGE 323607	44.73 -2.58 0.00 N	44.95 -2.37 0.00 N	43.65 -2.28 0.00 N	42.86 -2.39 0.00 N	38.06 -2.12 0.00 N	50.71 -2.82 0.00 N	54.27 -2.99 0.00 N	57.27 -3.58 0.00 N	54.77 -4.37 0.00 N	54.30 -4.12 0.00 N	63.53 -4.46 0.00 N	63.26 -5.22 0.00 N	54.33 -4.51 -0.04 N	43.00 -3.36 -2.38 N	49.42 -4.03 -0.31 N	48.27 -3.91 0.00 N	55.92 -4.44 0.00 N	63.01 -3.33 0.00 N	69.74 -3.23 0.00 N	63.61 -4.19 0.00 N	72.41 -5.03 0.00 N	54.83 -4.06 0.00 N	48.38 -2.69 0.00 N	41.57 -2.02 0.00 N
MODEL_CITY_ENERGY 24167	43.75 -3.56 0.00 N	44.01 -3.31 0.00 N	42.76 -3.17 0.00 N	41.97 -3.29 0.00 N	37.24 -2.93 0.00 N	49.50 -4.03 0.00 N	52.70 -4.56 0.00 N	55.36 -5.49 0.00 N	52.85 -6.29 0.00 N	52.37 -6.05 0.00 N	61.25 -6.73 0.00 N	60.99 -7.49 0.00 N	52.44 -6.40 -0.04 N	41.73 -4.74 -2.49 N	47.78 -5.69 -0.32 N	46.61 -5.56 0.00 N	53.84 -6.52 0.00 N	60.61 -5.73 0.00 N	67.17 -5.80 0.00 N	61.21 -6.58 0.00 N	69.78 -7.66 0.00 N	52.96 -5.93 0.00 N	46.98 -4.09 0.00 N	40.56 -3.03 0.00 N
MODERN_LFGE___ 323580	43.75 -3.56 0.00 N	44.01 -3.31 0.00 N	42.76 -3.17 0.00 N	41.97 -3.29 0.00 N	37.24 -2.93 0.00 N	49.50 -4.03 0.00 N	52.70 -4.56 0.00 N	55.36 -5.49 0.00 N	52.85 -6.29 0.00 N	52.37 -6.05 0.00 N	61.25 -6.73 0.00 N	60.99 -7.49 0.00 N	52.44 -6.40 -0.04 N	41.73 -4.74 -2.49 N	47.78 -5.69 -0.32 N	46.61 -5.56 0.00 N	53.84 -6.52 0.00 N	60.61 -5.73 0.00 N	67.17 -5.80 0.00 N	61.21 -6.58 0.00 N	69.78 -7.66 0.00 N	52.96 -5.93 0.00 N	46.98 -4.09 0.00 N	40.56 -3.03 0.00 N
MOHAWK_PAPER___DRP 24187	50.42 3.11 0.00 N	50.60 3.28 0.00 N	49.06 3.13 0.00 N	48.41 3.16 0.00 N	43.06 2.89 0.00 N	57.43 3.90 0.00 N	61.39 4.13 0.00 N	65.30 4.45 0.00 N	63.42 4.29 0.00 N	62.63 4.21 0.00 N	73.11 5.13 0.00 N	73.50 5.02 0.00 N	63.56 4.42 -0.35 N	68.44 3.15 -21.31 N	59.42 3.49 -2.78 N	55.58 3.41 0.00 N	64.74 4.38 0.00 N	71.25 4.92 0.00 N	78.23 5.26 0.00 N	72.46 4.67 0.00 N	82.80 5.37 0.00 N	62.82 3.93 0.00 N	54.23 3.16 0.00 N	46.16 2.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MONGAUP___HYD 23641	50.44 3.13 0.00 N	50.26 2.94 0.00 N	48.66 2.73 0.00 N	47.95 2.70 0.00 N	42.68 2.51 0.00 N	57.26 3.74 0.00 N	62.22 4.95 0.00 N	66.35 5.50 0.00 N	64.55 5.41 0.00 N	63.86 5.44 0.00 N	74.65 6.66 0.00 N	74.91 6.43 0.00 N	64.54 5.47 -0.28 N	64.79 3.90 -16.91 N	59.81 4.45 -2.21 N	56.52 4.35 0.00 N	65.91 5.54 0.00 N	72.57 6.24 0.00 N	79.72 6.76 0.00 N	73.68 5.89 0.00 N	84.15 6.72 0.00 N	63.71 4.82 0.00 N	54.84 3.77 0.00 N	46.21 2.63 0.00 N	
MONTAUK___DIESEL 23721	55.59 8.29 0.00 N	55.44 8.12 0.00 N	53.40 7.47 0.00 N	52.71 7.45 0.00 N	47.35 7.18 0.00 N	63.60 10.08 0.00 N	69.82 12.56 0.00 N	73.32 12.47 0.00 N	70.30 11.16 0.00 N	69.44 11.02 0.00 N	80.73 12.75 0.00 N	80.66 12.18 0.00 N	69.41 10.42 -0.20 N	69.00 8.06 -16.97 N	66.08 10.48 -2.45 N	63.36 10.91 -0.28 N	73.58 13.57 0.36 N	73.58 15.93 8.69 N	89.82 16.85 0.00 N	81.00 14.60 1.40 N	93.04 15.61 0.00 N	70.17 11.43 0.16 N	60.10 9.03 0.00 N	50.92 7.33 0.00 N	
MUNSVILLE_WIND_PWR 323609	50.57 3.27 0.00 N	50.39 3.08 0.00 N	48.46 2.54 0.00 N	47.90 2.64 0.00 N	42.36 2.19 0.00 N	57.30 3.78 0.00 N	62.66 5.40 0.00 N	67.70 6.85 0.00 N	65.91 6.77 0.00 N	65.52 7.10 0.00 N	76.05 8.06 0.00 N	76.11 7.63 0.00 N	65.29 6.40 -0.09 N	53.90 4.53 -5.39 N	58.99 5.14 -0.70 N	57.52 5.35 0.00 N	67.31 6.94 0.00 N	75.26 8.92 0.00 N	82.49 9.52 0.00 N	75.93 8.14 0.00 N	86.50 9.07 0.00 N	65.08 6.18 0.00 N	55.45 4.39 0.00 N	46.21 2.62 0.00 N	
N SALMON___HYD 24042	47.54 0.23 0.00 N	47.17 -0.15 0.00 N	46.14 0.21 0.00 N	45.31 0.06 0.00 N	39.99 -0.18 0.00 N	53.18 -0.34 0.00 N	56.48 -0.78 0.00 N	60.78 -0.07 0.00 N	59.65 0.51 0.00 N	58.88 0.46 0.00 N	67.96 -0.03 0.00 N	70.12 1.64 0.00 N	59.68 0.88 0.00 N	44.61 0.63 0.00 N	53.68 0.54 0.00 N	52.54 0.37 0.00 N	60.25 -0.11 0.00 N	65.69 -0.64 0.00 N	72.16 -0.81 0.00 N	67.48 -0.31 0.00 N	77.18 -0.24 0.00 N	58.95 0.05 0.00 N	51.03 -0.03 0.00 N	43.32 -0.27 0.00 N	
N.E_GEN_SANDY PD 24062	52.66 3.85 1.92 N	50.94 3.62 0.00 N	49.56 3.63 0.00 N	39.88 3.52 6.04 N	43.63 3.46 0.00 N	58.12 4.60 0.00 N	62.50 5.24 0.00 N	66.39 5.54 0.00 N	64.48 5.34 0.00 N	63.58 5.16 0.00 N	65.26 6.08 2.89 N	63.13 5.93 6.90 N	67.88 5.13 -8.78 N	62.27 4.73 -10.40 N	59.56 3.84 -2.57 N	55.79 3.62 0.00 N	64.69 4.33 0.00 N	75.00 4.23 0.81 N	74.78 4.61 0.16 N	69.31 3.88 2.02 N	73.21 4.58 1.49 N	62.84 3.95 0.00 N	59.74 3.87 -3.32 N	46.14 2.55 0.00 N	
NARROWS_GT1_1 24228	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N	
NARROWS_GT1_2 24229	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N	
NARROWS_GT1_3 24230	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N	
NARROWS_GT1_4 24231	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N	
NARROWS_GT1_5 24232	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N	
NARROWS_GT1_6 24233	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N	
NARROWS_GT1_7 24234	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N	
NARROWS_GT1_8 24235	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N	
NARROWS_GT2_1	51.54	51.16	49.44	48.69	43.42	58.40	63.65	68.05	66.32	65.62	76.65	76.92	66.30	66.89	61.48	58.09	89.74	105.72	81.67	79.21	115.98	120.14	56.01	47.19	

24236	4.23 0.00 N	3.84 0.00 N	3.52 0.00 N	3.43 0.00 N	3.25 0.00 N	4.88 0.00 N	6.38 0.00 N	7.20 0.00 N	7.18 0.00 N	7.20 0.00 N	8.67 0.00 N	8.44 0.00 N	7.21 -0.29 N	5.18 -17.73 N	6.03 -2.32 N	5.92 0.00 N	7.47 -21.91 N	8.16 -31.23 N	8.70 0.00 N	7.54 -3.87 N	8.61 -29.94 N	6.15 -55.10 N	4.93 -0.01 N	3.60 0.00 N
NARROWS_GT2_2 24237	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
NARROWS_GT2_3 24238	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
NARROWS_GT2_4 24239	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
NARROWS_GT2_5 24240	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
NARROWS_GT2_6 24241	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
NARROWS_GT2_7 24242	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
NARROWS_GT2_8 24243	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
NEG CAPITAL___MECHNVIL 23645	51.16 3.85 0.00 N	51.32 4.00 0.00 N	49.89 3.96 0.00 N	49.23 3.97 0.00 N	43.88 3.71 0.00 N	58.55 5.03 0.00 N	62.80 5.54 0.00 N	66.79 5.95 0.00 N	64.68 5.53 0.00 N	63.76 5.34 0.00 N	74.53 6.55 0.00 N	74.87 6.39 0.00 N	64.64 5.50 -0.34 N	69.16 4.12 -21.06 N	60.10 4.20 -2.75 N	56.27 4.09 0.00 N	65.71 5.35 0.00 N	72.24 5.91 0.00 N	79.30 6.33 0.00 N	73.48 5.68 0.00 N	84.11 6.68 0.00 N	63.88 4.98 0.00 N	55.08 4.01 0.00 N	46.87 3.28 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	44.74 -2.57 0.00 N	44.81 -2.51 0.00 N	43.48 -2.45 0.00 N	42.75 -2.50 0.00 N	38.00 -2.18 0.00 N	50.70 -2.82 0.00 N	54.42 -2.85 0.00 N	57.80 -3.05 0.00 N	55.72 -3.42 0.00 N	55.14 -3.28 0.00 N	64.36 -3.62 0.00 N	64.42 -4.06 0.00 N	55.35 -3.48 -0.03 N	43.41 -2.58 -2.02 N	50.28 -3.12 -0.26 N	49.13 -3.04 0.00 N	57.07 -3.29 0.00 N	63.72 -2.61 0.00 N	70.26 -2.71 0.00 N	64.57 -3.22 0.00 N	73.53 -3.89 0.00 N	55.70 -3.19 0.00 N	48.56 -2.51 0.00 N	41.44 -2.15 0.00 N
NEG CENTRAL___DRP 24199	46.98 -0.33 0.00 N	47.03 -0.28 0.00 N	45.63 -0.30 0.00 N	44.93 -0.32 0.00 N	39.99 -0.18 0.00 N	53.50 -0.03 0.00 N	57.77 0.50 0.00 N	61.48 0.63 0.00 N	59.59 0.45 0.00 N	59.14 0.72 0.00 N	68.99 1.01 0.00 N	68.99 0.51 0.00 N	59.19 0.35 -0.04 N	46.37 0.13 -2.26 N	53.52 0.09 -0.29 N	52.43 0.26 0.00 N	61.18 0.81 0.00 N	68.18 1.85 0.00 N	75.05 2.08 0.00 N	69.06 1.27 0.00 N	78.42 0.99 0.00 N	59.24 0.35 0.00 N	51.33 0.26 0.00 N	43.50 -0.09 0.00 N
NEG CENTRAL___INDECK 23768	48.80 1.49 0.00 N	48.86 1.54 0.00 N	47.35 1.42 0.00 N	46.64 1.38 0.00 N	41.44 1.27 0.00 N	55.76 2.23 0.00 N	60.67 3.41 0.00 N	64.93 4.09 0.00 N	62.87 3.73 0.00 N	62.54 4.12 0.00 N	72.85 4.87 0.00 N	72.35 3.88 0.00 N	61.81 2.96 -0.05 N	49.05 1.88 -3.19 N	55.77 2.21 -0.42 N	54.70 2.53 0.00 N	64.12 3.75 0.00 N	72.21 5.88 0.00 N	79.66 6.69 0.00 N	72.98 5.18 0.00 N	82.52 5.09 0.00 N	62.07 3.18 0.00 N	53.79 2.73 0.00 N	45.32 1.73 0.00 N
NEG CENTRAL___SENECA 23627	47.23 -0.08 0.00 N	47.31 -0.01 0.00 N	45.89 -0.04 0.00 N	45.21 -0.05 0.00 N	40.26 0.08 0.00 N	53.88 0.36 0.00 N	58.33 1.07 0.00 N	62.20 1.35 0.00 N	60.30 1.16 0.00 N	59.93 1.51 0.00 N	69.83 1.85 0.00 N	69.63 1.15 0.00 N	59.65 0.81 -0.04 N	46.90 0.41 -2.51 N	53.88 0.41 -0.33 N	52.83 0.65 0.00 N	61.71 1.35 0.00 N	69.02 2.69 0.00 N	76.06 3.09 0.00 N	69.88 2.08 0.00 N	79.21 1.78 0.00 N	59.75 0.86 0.00 N	51.78 0.71 0.00 N	43.78 0.19 0.00 N
NEG CENTRAL___STATE_STREET 24147	47.70 0.39 0.00 N	47.71 0.39 0.00 N	46.27 0.34 0.00 N	45.53 0.27 0.00 N	40.55 0.37 0.00 N	54.41 0.89 0.00 N	58.94 1.67 0.00 N	62.57 1.72 0.00 N	60.59 1.45 0.00 N	60.11 1.69 0.00 N	70.35 2.36 0.00 N	70.45 1.98 0.00 N	60.45 1.62 -0.04 N	47.29 1.09 -2.22 N	54.63 1.20 -0.29 N	53.44 1.26 0.00 N	62.56 2.20 0.00 N	69.83 3.50 0.00 N	76.78 3.81 0.00 N	70.63 2.83 0.00 N	80.16 2.73 0.00 N	60.42 1.52 0.00 N	52.21 1.14 0.00 N	44.18 0.59 0.00 N

NEG MILLWOOD___DRP 24198	51.32 4.01 0.00 N	51.04 3.72 0.00 N	49.38 3.45 0.00 N	48.65 3.39 0.00 N	43.38 3.21 0.00 N	58.21 4.69 0.00 N	63.31 6.05 0.00 N	67.63 6.78 0.00 N	65.82 6.68 0.00 N	65.11 6.69 0.00 N	76.09 8.11 0.00 N	76.36 7.89 0.00 N	65.83 6.73 -0.30 N	66.81 4.83 -17.99 N	61.13 5.63 -2.35 N	57.71 5.54 0.00 N	67.31 6.95 0.00 N	73.95 7.62 0.00 N	81.32 8.35 0.00 N	75.17 7.38 0.00 N	85.80 8.37 0.00 N	64.94 6.05 0.00 N	55.91 4.84 0.00 N	47.06 3.47 0.00 N
NEG NORTH_FLCN_SEA 23793	46.10 -1.21 0.00 N	45.51 -1.81 0.00 N	44.66 -1.27 0.00 N	43.95 -1.31 0.00 N	38.70 -1.48 0.00 N	51.11 -2.41 0.00 N	54.12 -3.14 0.00 N	58.15 -2.70 0.00 N	57.22 -1.92 0.00 N	56.40 -2.02 0.00 N	65.36 -2.62 0.00 N	67.50 -0.97 0.00 N	57.69 -1.11 0.00 N	43.38 -0.60 0.00 N	51.98 -1.16 0.00 N	50.72 -1.46 0.00 N	58.01 -2.36 0.00 N	62.60 -3.73 0.00 N	68.59 -4.38 0.00 N	64.25 -3.55 0.00 N	73.68 -3.76 0.00 N	56.51 -2.38 0.00 N	48.98 -2.08 0.00 N	41.50 -2.09 0.00 N
NEG NORTH_KES_CHATEGAY 23792	46.65 -0.66 0.00 N	46.22 -1.10 0.00 N	45.32 -0.61 0.00 N	44.50 -0.75 0.00 N	39.21 -0.96 0.00 N	51.98 -1.54 0.00 N	55.09 -2.17 0.00 N	59.15 -1.69 0.00 N	58.12 -1.02 0.00 N	57.38 -1.05 0.00 N	66.44 -1.55 0.00 N	68.23 -0.25 0.00 N	58.28 -0.52 0.00 N	43.67 -0.31 0.00 N	52.49 -0.66 0.00 N	51.28 -0.89 0.00 N	58.66 -1.70 0.00 N	63.69 -2.64 0.00 N	69.87 -3.09 0.00 N	65.40 -2.39 0.00 N	74.95 -2.48 0.00 N	57.36 -1.54 0.00 N	49.73 -1.33 0.00 N	42.28 -1.31 0.00 N
NEG NORTH___ALICE_FALLS 23915	46.65 -0.66 0.00 N	46.09 -1.23 0.00 N	45.21 -0.72 0.00 N	44.47 -0.79 0.00 N	39.16 -1.01 0.00 N	51.77 -1.75 0.00 N	54.87 -2.40 0.00 N	59.03 -1.82 0.00 N	58.06 -1.08 0.00 N	57.24 -1.17 0.00 N	66.26 -1.73 0.00 N	68.50 0.03 0.00 N	58.40 -0.39 0.00 N	43.87 -0.11 0.00 N	52.61 -0.53 0.00 N	51.34 -0.83 0.00 N	58.79 -1.58 0.00 N	63.59 -2.75 0.00 N	69.74 -3.23 0.00 N	65.30 -2.50 0.00 N	74.85 -2.58 0.00 N	57.33 -1.57 0.00 N	49.64 -1.42 0.00 N	42.04 -1.55 0.00 N
NEG NORTH___LWR_SARANAC 23913	46.65 -0.66 0.00 N	46.09 -1.23 0.00 N	45.21 -0.72 0.00 N	44.47 -0.79 0.00 N	39.16 -1.01 0.00 N	51.77 -1.75 0.00 N	54.87 -2.40 0.00 N	59.03 -1.82 0.00 N	58.06 -1.08 0.00 N	57.24 -1.17 0.00 N	66.26 -1.73 0.00 N	68.50 0.03 0.00 N	58.40 -0.39 0.00 N	43.87 -0.11 0.00 N	52.61 -0.53 0.00 N	51.34 -0.83 0.00 N	58.79 -1.58 0.00 N	63.59 -2.75 0.00 N	69.74 -3.23 0.00 N	65.30 -2.50 0.00 N	74.85 -2.58 0.00 N	57.33 -1.57 0.00 N	49.64 -1.42 0.00 N	42.04 -1.55 0.00 N
NEG NORTH___PLATTSBURG 23628	46.65 -0.66 0.00 N	46.09 -1.23 0.00 N	45.21 -0.72 0.00 N	44.47 -0.79 0.00 N	39.16 -1.01 0.00 N	51.77 -1.75 0.00 N	54.87 -2.40 0.00 N	59.03 -1.82 0.00 N	58.06 -1.08 0.00 N	57.24 -1.17 0.00 N	66.26 -1.73 0.00 N	68.50 0.03 0.00 N	58.40 -0.39 0.00 N	43.87 -0.11 0.00 N	52.61 -0.53 0.00 N	51.34 -0.83 0.00 N	58.79 -1.58 0.00 N	63.59 -2.75 0.00 N	69.74 -3.23 0.00 N	65.30 -2.50 0.00 N	74.85 -2.58 0.00 N	57.33 -1.57 0.00 N	49.64 -1.42 0.00 N	42.04 -1.55 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.85 -3.46 0.00 N	44.10 -3.21 0.00 N	42.86 -3.07 0.00 N	42.06 -3.19 0.00 N	37.33 -2.84 0.00 N	49.63 -3.90 0.00 N	52.92 -4.34 0.00 N	55.61 -5.24 0.00 N	53.09 -6.05 0.00 N	52.63 -5.79 0.00 N	61.58 -6.40 0.00 N	61.27 -7.21 0.00 N	52.67 -6.17 -0.04 N	41.85 -4.58 -2.46 N	47.97 -5.49 -0.32 N	46.80 -5.37 0.00 N	54.07 -6.30 0.00 N	60.85 -5.48 0.00 N	67.44 -5.53 0.00 N	61.45 -6.34 0.00 N	70.01 -7.42 0.00 N	53.13 -5.76 0.00 N	47.12 -3.94 0.00 N	40.65 -2.94 0.00 N
NEG WEST___LANCASTR 23811	44.47 -2.84 0.00 N	44.73 -2.59 0.00 N	43.45 -2.49 0.00 N	42.74 -2.51 0.00 N	37.89 -2.28 0.00 N	50.68 -2.84 0.00 N	54.82 -2.45 0.00 N	57.93 -2.92 0.00 N	55.74 -3.41 0.00 N	55.50 -2.92 0.00 N	64.84 -3.14 0.00 N	64.28 -4.20 0.00 N	54.93 -3.92 -0.05 N	43.82 -3.22 -3.06 N	49.55 -3.99 -0.40 N	48.60 -3.57 0.00 N	56.39 -3.97 0.00 N	63.39 -2.94 0.00 N	70.21 -2.76 0.00 N	64.14 -3.66 0.00 N	72.81 -4.62 0.00 N	54.98 -3.91 0.00 N	48.30 -2.77 0.00 N	41.21 -2.38 0.00 N
NEG_PENN_ALLEGHNY 23528	48.08 0.77 0.00 N	48.19 0.87 0.00 N	46.76 0.83 0.00 N	46.13 0.87 0.00 N	40.93 0.76 0.00 N	54.86 1.34 0.00 N	59.36 2.10 0.00 N	63.12 2.28 0.00 N	61.31 2.17 0.00 N	60.87 2.45 0.00 N	70.92 2.93 0.00 N	70.88 2.40 0.00 N	60.74 1.84 -0.10 N	51.15 1.11 -6.06 N	55.16 1.23 -0.79 N	53.60 1.43 0.00 N	62.42 2.06 0.00 N	69.22 2.89 0.00 N	76.24 3.27 0.00 N	70.31 2.52 0.00 N	79.91 2.48 0.00 N	60.49 1.60 0.00 N	52.39 1.32 0.00 N	44.33 0.74 0.00 N
NEG___GEN_MONROE 24207	45.77 -1.54 0.00 N	45.88 -1.44 0.00 N	44.52 -1.42 0.00 N	43.76 -1.50 0.00 N	38.87 -1.30 0.00 N	51.94 -1.58 0.00 N	55.83 -1.43 0.00 N	59.30 -1.55 0.00 N	56.96 -2.18 0.00 N	56.38 -2.04 0.00 N	65.85 -2.14 0.00 N	65.74 -2.74 0.00 N	56.43 -2.40 -0.04 N	44.33 -1.80 -2.15 N	51.25 -2.18 -0.28 N	50.10 -2.08 0.00 N	58.24 -2.12 0.00 N	65.38 -0.95 0.00 N	72.23 -0.74 0.00 N	66.15 -1.65 0.00 N	75.25 -2.19 0.00 N	56.91 -1.98 0.00 N	49.76 -1.31 0.00 N	42.49 -1.10 0.00 N
NEPA___ENERGY 23901	44.76 -2.55 0.00 N	45.12 -2.20 0.00 N	43.85 -2.08 0.00 N	43.27 -1.99 0.00 N	38.29 -1.88 0.00 N	51.52 -2.00 0.00 N	56.05 -1.22 0.00 N	59.28 -1.57 0.00 N	57.42 -1.72 0.00 N	57.40 -1.02 0.00 N	67.00 -0.99 0.00 N	66.11 -2.37 0.00 N	56.12 -2.73 -0.06 N	44.84 -2.64 -3.51 N	50.25 -3.36 -0.46 N	49.49 -2.68 0.00 N	57.75 -2.62 0.00 N	64.97 -1.36 0.00 N	71.70 -1.26 0.00 N	65.56 -2.24 0.00 N	74.11 -3.33 0.00 N	55.81 -3.08 0.00 N	48.80 -2.27 0.00 N	41.34 -2.26 0.00 N
NEVERSINK___HYD 23608	52.04 4.73 0.00 N	52.06 4.74 0.00 N	50.56 4.63 0.00 N	49.95 4.69 0.00 N	44.48 4.30 0.00 N	59.75 6.23 0.00 N	64.74 7.48 0.00 N	68.63 7.78 0.00 N	66.61 7.47 0.00 N	65.88 7.46 0.00 N	77.02 9.04 0.00 N	77.32 8.84 0.00 N	66.81 7.75 -0.27 N	65.48 5.24 -16.26 N	61.38 6.12 -2.12 N	58.31 6.14 0.00 N	67.96 7.60 0.00 N	74.88 8.55 0.00 N	82.15 9.18 0.00 N	75.89 8.09 0.00 N	86.53 9.09 0.00 N	65.46 6.57 0.00 N	56.47 5.40 0.00 N	47.63 4.04 0.00 N
NEWTON___FALLS_HYD 23847	45.68 -1.63 0.00 N	45.57 -1.75 0.00 N	44.29 -1.64 0.00 N	43.59 -1.67 0.00 N	38.71 -1.46 0.00 N	51.73 -1.79 0.00 N	55.18 -2.08 0.00 N	59.00 -1.85 0.00 N	57.48 -1.66 0.00 N	56.78 -1.64 0.00 N	65.97 -2.01 0.00 N	67.02 -1.46 0.00 N	57.25 -1.55 0.00 N	42.83 -1.15 0.00 N	51.81 -1.34 0.00 N	50.89 -1.29 0.00 N	58.80 -1.56 0.00 N	64.64 -1.69 0.00 N	71.08 -1.89 0.00 N	65.98 -1.81 0.00 N	75.26 -2.17 0.00 N	57.33 -1.57 0.00 N	49.55 -1.52 0.00 N	42.14 -1.45 0.00 N
NIAGARA____ 23760	43.27 -4.04 0.00 N	43.55 -3.77 0.00 N	42.33 -3.59 0.00 N	41.55 -3.71 0.00 N	36.88 -3.29 0.00 N	48.91 -4.61 0.00 N	51.89 -5.37 0.00 N	54.43 -6.41 0.00 N	51.91 -7.23 0.00 N	51.42 -7.00 0.00 N	60.13 -7.86 0.00 N	59.90 -8.57 0.00 N	51.57 -7.27 -0.04 N	41.07 -5.34 -2.43 N	47.05 -6.41 -0.32 N	45.87 -6.30 0.00 N	52.91 -7.46 0.00 N	59.50 -6.83 0.00 N	65.95 -7.02 0.00 N	60.13 -7.67 0.00 N	68.61 -8.82 0.00 N	52.13 -6.76 0.00 N	46.31 -4.76 0.00 N	40.05 -3.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NINE_MILE_1 23575	45.93 -1.38 0.00 N	45.95 -1.37 0.00 N	44.59 -1.34 0.00 N	43.91 -1.35 0.00 N	39.00 -1.17 0.00 N	51.97 -1.56 0.00 N	55.66 -1.60 0.00 N	59.17 -1.68 0.00 N	57.42 -1.72 0.00 N	56.76 -1.66 0.00 N	66.13 -1.85 0.00 N	66.45 -2.03 0.00 N	57.08 -1.74 0.00 N	43.84 -1.30 -1.16 N	51.70 -1.59 -0.15 N	50.62 -1.55 0.00 N	58.67 -1.70 0.00 N	64.75 -1.59 0.00 N	71.25 -1.72 0.00 N	65.98 -1.81 0.00 N	75.31 -2.12 0.00 N	57.20 -1.69 0.00 N	49.63 -1.44 0.00 N	42.36 -1.23 0.00 N	
NINE_MILE_2 23744	45.94 -1.37 0.00 N	45.95 -1.36 0.00 N	44.59 -1.34 0.00 N	43.92 -1.34 0.00 N	39.00 -1.17 0.00 N	51.98 -1.55 0.00 N	55.66 -1.60 0.00 N	59.17 -1.68 0.00 N	57.42 -1.72 0.00 N	56.76 -1.65 0.00 N	66.13 -1.85 0.00 N	66.45 -2.03 0.00 N	57.08 -1.74 -0.02 N	43.85 -1.29 -1.16 N	51.71 -1.58 -0.15 N	50.63 -1.55 0.00 N	58.68 -1.68 0.00 N	64.76 -1.57 0.00 N	71.26 -1.70 0.00 N	66.00 -1.80 0.00 N	75.31 -2.12 0.00 N	57.21 -1.69 0.00 N	49.63 -1.44 0.00 N	42.37 -1.23 0.00 N	
NM_CAPITAL___DRP 24208	50.28 2.97 0.00 N	50.52 3.20 0.00 N	48.99 3.06 0.00 N	48.34 3.09 0.00 N	42.99 2.82 0.00 N	57.30 3.78 0.00 N	61.13 3.86 0.00 N	64.95 4.10 0.00 N	63.05 3.91 0.00 N	62.25 3.84 0.00 N	72.69 4.70 0.00 N	73.07 4.59 0.00 N	63.23 4.08 -0.35 N	68.02 2.87 -21.16 N	59.10 3.19 -2.76 N	55.29 3.12 0.00 N	64.39 4.03 0.00 N	70.81 4.48 0.00 N	77.72 4.76 0.00 N	71.99 4.19 0.00 N	82.26 4.83 0.00 N	62.45 3.56 0.00 N	53.93 2.86 0.00 N	45.96 2.37 0.00 N	
NM_CENTRAL___DRP 24181	46.83 -0.48 0.00 N	46.83 -0.49 0.00 N	45.43 -0.50 0.00 N	44.76 -0.50 0.00 N	39.75 -0.42 0.00 N	53.12 -0.40 0.00 N	57.08 -0.18 0.00 N	60.77 -0.08 0.00 N	59.01 -0.13 0.00 N	58.40 -0.02 0.00 N	68.02 0.04 0.00 N	68.25 -0.23 0.00 N	58.63 -0.20 -0.03 N	45.30 -0.18 -1.50 N	53.07 -0.27 -0.20 N	51.97 -0.21 0.00 N	60.36 0.00 0.00 N	66.79 0.46 0.00 N	73.45 0.49 0.00 N	67.90 0.11 0.00 N	77.36 -0.07 0.00 N	58.68 -0.22 0.00 N	50.81 -0.26 0.00 N	43.23 -0.36 0.00 N	
NM_FRONTIER___DRP 24179	43.40 -3.91 0.00 N	43.69 -3.63 0.00 N	42.48 -3.45 0.00 N	41.68 -3.57 0.00 N	37.00 -3.18 0.00 N	49.07 -4.45 0.00 N	52.06 -5.20 0.00 N	54.58 -6.27 0.00 N	52.02 -7.12 0.00 N	51.50 -6.92 0.00 N	60.25 -7.73 0.00 N	60.02 -8.45 0.00 N	51.67 -7.17 -0.04 N	41.19 -5.27 -2.48 N	47.16 -6.31 -0.32 N	45.97 -6.21 0.00 N	53.00 -7.36 0.00 N	59.65 -6.68 0.00 N	66.14 -6.83 0.00 N	60.26 -7.53 0.00 N	68.74 -8.69 0.00 N	52.24 -6.65 0.00 N	46.43 -4.64 0.00 N	40.18 -3.41 0.00 N	
NM_ST_REGIS___HYD 24053	46.50 -0.81 0.00 N	46.33 -0.99 0.00 N	45.17 -0.76 0.00 N	44.42 -0.84 0.00 N	39.34 -0.83 0.00 N	52.39 -1.13 0.00 N	55.40 -1.86 0.00 N	59.28 -1.57 0.00 N	57.85 -1.29 0.00 N	57.06 -1.36 0.00 N	66.08 -1.90 0.00 N	67.81 -0.67 0.00 N	57.94 -0.86 0.00 N	43.34 -0.64 0.00 N	52.33 -0.81 0.00 N	51.29 -0.88 0.00 N	58.78 -1.58 0.00 N	64.22 -2.11 0.00 N	70.64 -2.33 0.00 N	65.95 -1.84 0.00 N	75.35 -2.09 0.00 N	57.63 -1.27 0.00 N	49.97 -1.10 0.00 N	42.64 -0.95 0.00 N	
NORTHPORT___1 23551	51.47 4.16 0.00 N	51.32 4.00 0.00 N	49.43 3.50 0.00 N	48.74 3.48 0.00 N	43.66 3.49 0.00 N	58.23 4.71 0.00 N	63.38 6.12 0.00 N	66.76 5.91 0.00 N	64.35 5.21 0.00 N	63.75 5.33 0.00 N	74.21 6.23 0.00 N	74.29 5.81 0.00 N	64.12 5.13 -0.19 N	65.08 4.15 -16.94 N	61.21 5.84 -2.22 N	58.47 6.17 -0.12 N	67.13 7.17 0.40 N	65.09 7.81 9.05 N	80.92 7.95 0.00 N	73.05 6.70 1.44 N	84.52 7.09 0.00 N	64.18 5.45 0.17 N	55.53 4.46 0.00 N	47.46 3.88 0.00 N	
NORTHPORT___2 23552	51.47 4.16 0.00 N	51.32 4.00 0.00 N	49.43 3.50 0.00 N	48.74 3.48 0.00 N	43.66 3.49 0.00 N	58.23 4.71 0.00 N	63.38 6.12 0.00 N	66.76 5.91 0.00 N	64.35 5.21 0.00 N	63.75 5.33 0.00 N	74.21 6.23 0.00 N	74.29 5.81 0.00 N	64.12 5.13 -0.19 N	65.08 4.15 -16.94 N	61.21 5.84 -2.22 N	58.47 6.17 -0.12 N	67.13 7.17 0.40 N	65.09 7.81 9.05 N	80.92 7.95 0.00 N	73.05 6.70 1.44 N	84.52 7.09 0.00 N	64.18 5.45 0.17 N	55.53 4.46 0.00 N	47.46 3.88 0.00 N	
NORTHPORT___3 23553	51.30 3.99 0.00 N	51.16 3.85 0.00 N	49.29 3.37 0.00 N	48.58 3.32 0.00 N	43.54 3.36 0.00 N	57.99 4.46 0.00 N	63.05 5.79 0.00 N	66.50 5.65 0.00 N	64.17 5.03 0.00 N	63.57 5.16 0.00 N	74.03 6.05 0.00 N	74.10 5.62 0.00 N	63.98 4.99 -0.19 N	64.99 4.06 -16.95 N	61.13 5.78 -2.21 N	58.28 6.00 -0.11 N	66.82 6.84 0.39 N	64.98 7.46 8.82 N	80.68 7.71 0.00 N	72.88 6.50 1.42 N	84.30 6.87 0.00 N	64.01 5.28 0.17 N	55.41 4.35 0.00 N	47.34 3.75 0.00 N	
NORTHPORT___4 23650	51.30 3.99 0.00 N	51.16 3.85 0.00 N	49.29 3.37 0.00 N	48.58 3.32 0.00 N	43.54 3.36 0.00 N	57.99 4.46 0.00 N	63.05 5.79 0.00 N	66.50 5.65 0.00 N	64.17 5.03 0.00 N	63.57 5.16 0.00 N	74.03 6.05 0.00 N	74.10 5.62 0.00 N	63.98 4.99 -0.19 N	64.99 4.06 -16.95 N	61.13 5.78 -2.21 N	58.28 6.00 -0.11 N	66.82 6.84 0.39 N	64.98 7.46 8.82 N	80.68 7.71 0.00 N	72.88 6.50 1.42 N	84.30 6.87 0.00 N	64.01 5.28 0.17 N	55.41 4.35 0.00 N	47.34 3.75 0.00 N	
NORTHPORT___IC 23718	51.47 4.16 0.00 N	51.32 4.00 0.00 N	49.43 3.50 0.00 N	48.74 3.48 0.00 N	43.66 3.49 0.00 N	58.23 4.71 0.00 N	63.38 6.12 0.00 N	66.76 5.91 0.00 N	64.35 5.21 0.00 N	63.75 5.33 0.00 N	74.21 6.23 0.00 N	74.29 5.81 0.00 N	64.12 5.13 -0.19 N	65.08 4.15 -16.94 N	61.21 5.84 -2.22 N	58.47 6.17 -0.12 N	67.13 7.17 0.40 N	65.09 7.81 9.05 N	80.92 7.95 0.00 N	73.05 6.70 1.44 N	84.52 7.09 0.00 N	64.18 5.45 0.17 N	55.53 4.46 0.00 N	47.46 3.88 0.00 N	
NPX_GEN_1385_PROXY 323591	53.25 4.45 1.92 N	51.32 4.00 0.00 N	49.43 3.50 0.00 N	39.53 3.17 6.04 N	43.66 3.49 0.00 N	58.23 4.71 0.00 N	63.38 6.12 0.00 N	66.76 5.91 0.00 N	64.35 5.21 0.00 N	63.75 5.33 0.00 N	65.32 6.30 3.05 N	62.63 5.43 6.90 N	66.61 5.05 -7.59 N	61.24 5.07 -9.04 N	61.21 5.84 -2.22 N	58.47 6.17 -0.12 N	67.13 7.17 0.40 N	65.09 7.81 9.05 N	80.92 7.95 0.00 N	73.05 6.70 1.44 N	84.52 7.09 0.00 N	64.18 5.45 0.17 N	55.53 4.46 0.00 N	47.46 3.88 0.00 N	
NPX_GEN_CSC 323557	54.30 5.49 1.92 N	52.19 4.87 0.00 N	50.24 4.31 0.00 N	40.25 3.89 6.04 N	44.44 4.27 0.00 N	59.41 5.89 0.00 N	64.80 7.53 0.00 N	67.70 6.85 0.00 N	64.86 5.72 0.00 N	64.26 5.85 0.00 N	65.84 6.81 3.03 N	63.13 5.93 6.90 N	67.05 5.48 -7.60 N	61.62 5.43 -9.06 N	61.82 6.24 -2.44 N	59.01 6.56 -0.28 N	67.89 7.88 0.36 N	66.50 8.87 8.70 N	82.04 9.07 0.00 N	74.06 7.67 1.40 N	85.54 8.11 0.00 N	64.84 6.10 0.16 N	55.95 4.88 0.00 N	47.93 4.34 0.00 N	
NSINS_S_GLNS_FALLS	50.92	50.88	49.50	48.80	43.51	58.02	62.33	66.62	64.43	63.46	74.34	74.68	64.43	69.20	59.48	55.64	65.09	71.20	78.18	72.60	83.54	63.68	54.98	47.01	

23858	3.61 0.00 N	3.57 0.00 N	3.57 0.00 N	3.54 0.00 N	3.34 0.00 N	4.49 0.00 N	5.07 0.00 N	5.77 0.00 N	5.29 0.00 N	5.04 0.00 N	6.35 0.00 N	6.20 0.00 N	5.28 -0.35 N	4.11 -21.11 N	3.57 -2.76 N	3.47 0.00 N	4.73 0.00 N	4.87 0.00 N	5.21 0.00 N	4.80 0.00 N	6.11 0.00 N	4.78 0.00 N	3.92 0.00 N	3.42 0.00 N
NUCOR_STEEL____DRP 24197	47.18 -0.13 0.00 N	47.21 -0.11 0.00 N	45.79 -0.13 0.00 N	45.05 -0.21 0.00 N	40.13 -0.05 0.00 N	53.81 0.29 0.00 N	58.25 0.99 0.00 N	61.75 0.90 0.00 N	59.75 0.61 0.00 N	59.24 0.82 0.00 N	69.39 1.40 0.00 N	69.51 1.03 0.00 N	59.70 0.86 -0.04 N	46.72 0.54 -2.20 N	53.97 0.54 -0.29 N	52.75 0.58 0.00 N	61.72 1.36 0.00 N	68.87 2.54 0.00 N	75.72 2.76 0.00 N	69.68 1.89 0.00 N	79.13 1.70 0.00 N	59.66 0.77 0.00 N	51.57 0.51 0.00 N	43.71 0.12 0.00 N
NYISO_LBMP_REFERENCE 24008	47.31 0.00 0.00 N	47.32 0.00 0.00 N	45.93 0.00 0.00 N	45.26 0.00 0.00 N	40.17 0.00 0.00 N	53.52 0.00 0.00 N	57.26 0.00 0.00 N	60.85 0.00 0.00 N	59.14 0.00 0.00 N	58.42 0.00 0.00 N	67.99 0.00 0.00 N	68.48 0.00 0.00 N	58.80 0.00 0.00 N	43.98 0.00 0.00 N	53.14 0.00 0.00 N	52.17 0.00 0.00 N	60.37 0.00 0.00 N	66.33 0.00 0.00 N	72.97 0.00 0.00 N	67.80 0.00 0.00 N	77.43 0.00 0.00 N	58.89 0.00 0.00 N	51.07 0.00 0.00 N	43.59 0.00 0.00 N
NYPA_BRENTWD____GT 24164	52.05 4.74 0.00 N	51.78 4.46 0.00 N	49.89 3.96 0.00 N	49.18 3.92 0.00 N	44.01 3.84 0.00 N	58.76 5.24 0.00 N	64.19 6.93 0.00 N	67.69 6.84 0.00 N	65.30 6.16 0.00 N	64.77 6.35 0.00 N	75.41 7.43 0.00 N	75.47 6.99 0.00 N	65.14 6.13 -0.21 N	65.85 4.86 -17.00 N	62.55 6.65 -2.75 N	59.61 6.94 -0.49 N	68.25 8.18 0.29 N	67.23 9.12 8.23 N	82.39 9.42 0.00 N	74.49 8.05 1.35 N	86.01 8.58 0.00 N	65.26 6.51 0.14 N	56.35 5.28 0.00 N	48.05 4.46 0.00 N
NYPA_GOWANUS____GT5 24156	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.71 8.15 -31.23 N	81.64 8.67 0.00 N	79.18 7.52 -3.87 N	115.97 8.60 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
NYPA_GOWANUS____GT6 24157	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.71 8.15 -31.23 N	81.64 8.67 0.00 N	79.18 7.52 -3.87 N	115.97 8.60 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N
NYPA_HARLEM__RVR_GT1 24160	51.48 4.17 0.00 N	51.16 3.84 0.00 N	49.49 3.56 0.00 N	48.73 3.47 0.00 N	43.47 3.30 0.00 N	58.36 4.83 0.00 N	63.53 6.27 0.00 N	67.78 6.93 0.00 N	66.07 6.93 0.00 N	65.44 7.02 0.00 N	76.40 8.42 0.00 N	76.66 8.18 0.00 N	66.03 6.94 -0.29 N	66.64 4.93 -17.73 N	61.22 5.76 -2.32 N	57.86 5.69 0.00 N	67.45 7.09 0.00 N	73.82 7.48 0.00 N	81.30 8.34 0.00 N	75.00 7.21 0.00 N	85.71 8.27 0.00 N	64.89 6.00 0.00 N	55.95 4.88 0.00 N	47.23 3.64 0.00 N
NYPA_HARLEM__RVR_GT2 24161	51.48 4.17 0.00 N	51.16 3.84 0.00 N	49.49 3.56 0.00 N	48.73 3.47 0.00 N	43.47 3.30 0.00 N	58.36 4.83 0.00 N	63.53 6.27 0.00 N	67.78 6.93 0.00 N	66.07 6.93 0.00 N	65.44 7.02 0.00 N	76.40 8.42 0.00 N	76.66 8.18 0.00 N	66.03 6.94 -0.29 N	66.64 4.93 -17.73 N	61.22 5.76 -2.32 N	57.86 5.69 0.00 N	67.45 7.09 0.00 N	73.82 7.48 0.00 N	81.30 8.34 0.00 N	75.00 7.21 0.00 N	85.71 8.27 0.00 N	64.89 6.00 0.00 N	55.95 4.88 0.00 N	47.23 3.64 0.00 N
NYPA_KENT____GT 24152	51.51 4.20 0.00 N	51.15 3.84 0.00 N	49.46 3.54 0.00 N	48.71 3.45 0.00 N	43.43 3.26 0.00 N	58.38 4.86 0.00 N	63.53 6.27 0.00 N	67.89 7.04 0.00 N	66.17 7.03 0.00 N	65.55 7.13 0.00 N	76.54 8.56 0.00 N	76.78 8.30 0.00 N	66.20 7.10 -0.29 N	66.86 5.15 -17.73 N	61.49 6.04 -2.32 N	58.11 5.94 0.00 N	67.77 7.40 0.00 N	74.39 8.06 0.00 N	81.65 8.68 0.00 N	75.32 7.52 0.00 N	85.95 8.52 0.00 N	64.99 6.09 0.00 N	55.91 4.84 0.00 N	47.12 3.53 0.00 N
NYPA_POUCH1____GT 24155	51.40 4.10 0.00 N	51.02 3.70 0.00 N	49.31 3.38 0.00 N	48.57 3.31 0.00 N	43.31 3.14 0.00 N	58.25 4.73 0.00 N	63.48 6.22 0.00 N	67.86 7.01 0.00 N	66.13 6.99 0.00 N	65.39 6.97 0.00 N	76.38 8.39 0.00 N	76.66 8.17 0.00 N	66.13 7.04 -0.29 N	66.74 5.03 -17.73 N	61.28 5.82 -2.32 N	57.88 5.70 0.00 N	92.53 7.23 -24.93 N	101.19 7.86 -27.00 N	81.38 8.41 0.00 N	78.38 7.25 -3.34 N	111.55 8.28 -25.83 N	112.33 5.90 -47.54 N	55.83 4.74 -0.01 N	47.03 3.44 0.00 N
NYPA_VERNON____GT2 24162	51.51 4.20 0.00 N	51.15 3.84 0.00 N	49.46 3.54 0.00 N	48.71 3.45 0.00 N	43.43 3.26 0.00 N	58.38 4.86 0.00 N	63.53 6.27 0.00 N	67.89 7.04 0.00 N	66.17 7.03 0.00 N	65.55 7.13 0.00 N	76.54 8.56 0.00 N	76.78 8.30 0.00 N	66.20 7.10 -0.29 N	66.86 5.15 -17.73 N	61.49 6.04 -2.32 N	58.11 5.94 0.00 N	67.77 7.40 0.00 N	74.39 8.06 0.00 N	81.65 8.68 0.00 N	75.32 7.52 0.00 N	85.95 8.52 0.00 N	64.99 6.09 0.00 N	55.91 4.84 0.00 N	47.12 3.53 0.00 N
NYPA_VERNON____GT3 24163	51.51 4.20 0.00 N	51.15 3.84 0.00 N	49.46 3.54 0.00 N	48.71 3.45 0.00 N	43.43 3.26 0.00 N	58.38 4.86 0.00 N	63.53 6.27 0.00 N	67.89 7.04 0.00 N	66.17 7.03 0.00 N	65.55 7.13 0.00 N	76.54 8.56 0.00 N	76.78 8.30 0.00 N	66.20 7.10 -0.29 N	66.86 5.15 -17.73 N	61.49 6.04 -2.32 N	58.11 5.94 0.00 N	67.77 7.40 0.00 N	74.39 8.06 0.00 N	81.65 8.68 0.00 N	75.32 7.52 0.00 N	85.95 8.52 0.00 N	64.99 6.09 0.00 N	55.91 4.84 0.00 N	47.12 3.53 0.00 N
NYPA__ASTORIA_CC1 323568	51.46 4.15 0.00 N	51.11 3.80 0.00 N	49.42 3.49 0.00 N	48.68 3.42 0.00 N	43.40 3.23 0.00 N	58.33 4.81 0.00 N	63.45 6.19 0.00 N	67.82 6.98 0.00 N	66.11 6.97 0.00 N	65.48 7.06 0.00 N	76.43 8.44 0.00 N	76.67 8.19 0.00 N	66.12 7.03 -0.29 N	66.80 5.08 -17.73 N	61.42 5.97 -2.32 N	58.06 5.89 0.00 N	67.69 7.32 0.00 N	74.28 7.94 0.00 N	81.54 8.57 0.00 N	75.21 7.41 0.00 N	85.86 8.42 0.00 N	64.91 6.01 0.00 N	55.85 4.78 0.00 N	47.07 3.48 0.00 N
NYPA__ASTORIA_CC2 323569	51.46 4.15 0.00 N	51.11 3.80 0.00 N	49.42 3.49 0.00 N	48.68 3.42 0.00 N	43.40 3.23 0.00 N	58.33 4.81 0.00 N	63.45 6.19 0.00 N	67.82 6.98 0.00 N	66.11 6.97 0.00 N	65.48 7.06 0.00 N	76.43 8.44 0.00 N	76.67 8.19 0.00 N	66.12 7.03 -0.29 N	66.80 5.08 -17.73 N	61.42 5.97 -2.32 N	58.06 5.89 0.00 N	67.69 7.32 0.00 N	74.28 7.94 0.00 N	81.54 8.57 0.00 N	75.21 7.41 0.00 N	85.86 8.42 0.00 N	64.91 6.01 0.00 N	55.85 4.78 0.00 N	47.07 3.48 0.00 N

NYPA____HOLTSVILL 23794	52.01 4.70 0.00 N	51.81 4.49 0.00 N	49.90 3.97 0.00 N	49.20 3.94 0.00 N	44.11 3.94 0.00 N	58.94 5.42 0.00 N	64.26 6.99 0.00 N	67.50 6.65 0.00 N	64.91 5.77 0.00 N	64.32 5.90 0.00 N	74.88 6.89 0.00 N	74.93 6.45 0.00 N	64.69 5.69 -0.20 N	65.50 4.55 -16.96 N	61.85 6.28 -2.42 N	59.02 6.59 -0.26 N	67.84 7.84 0.36 N	66.35 8.76 8.74 N	81.94 8.97 0.00 N	73.99 7.60 1.41 N	85.48 8.05 0.00 N	64.83 6.10 0.16 N	55.98 4.92 0.00 N	47.83 4.24 0.00 N
NYPA____HELLGATE_GT1 24158	51.48 4.17 0.00 N	51.16 3.84 0.00 N	49.49 3.56 0.00 N	48.73 3.47 0.00 N	43.47 3.30 0.00 N	58.36 4.83 0.00 N	63.53 6.27 0.00 N	67.78 6.93 0.00 N	66.07 6.93 0.00 N	65.44 7.02 0.00 N	76.40 8.42 0.00 N	76.66 8.18 0.00 N	66.03 6.94 -0.29 N	66.64 4.93 -17.73 N	61.22 5.76 -2.32 N	57.86 5.69 0.00 N	67.45 7.09 0.00 N	73.82 7.48 0.00 N	81.29 8.33 0.00 N	74.89 7.10 0.00 N	85.60 8.17 0.00 N	64.89 6.00 0.00 N	55.95 4.88 0.00 N	47.23 3.64 0.00 N
NYPA____HELLGATE_GT2 24159	51.48 4.17 0.00 N	51.16 3.84 0.00 N	49.49 3.56 0.00 N	48.73 3.47 0.00 N	43.47 3.30 0.00 N	58.36 4.83 0.00 N	63.53 6.27 0.00 N	67.78 6.93 0.00 N	66.07 6.93 0.00 N	65.44 7.02 0.00 N	76.40 8.42 0.00 N	76.66 8.18 0.00 N	66.03 6.94 -0.29 N	66.64 4.93 -17.73 N	61.22 5.76 -2.32 N	57.86 5.69 0.00 N	67.45 7.09 0.00 N	73.82 7.48 0.00 N	81.29 8.33 0.00 N	74.89 7.10 0.00 N	85.60 8.17 0.00 N	64.89 6.00 0.00 N	55.95 4.88 0.00 N	47.23 3.64 0.00 N
NYS_BARGE____HYD 23848	43.97 -3.34 0.00 N	44.23 -3.09 0.00 N	42.96 -2.97 0.00 N	42.17 -3.09 0.00 N	37.43 -2.74 0.00 N	49.78 -3.75 0.00 N	53.10 -4.16 0.00 N	55.83 -5.02 0.00 N	53.31 -5.83 0.00 N	52.85 -5.57 0.00 N	61.80 -6.18 0.00 N	61.53 -6.95 0.00 N	52.86 -5.98 -0.04 N	41.99 -4.44 -2.45 N	48.14 -5.32 -0.32 N	46.99 -5.18 0.00 N	54.30 -6.06 0.00 N	61.15 -5.19 0.00 N	67.76 -5.21 0.00 N	61.73 -6.07 0.00 N	70.32 -7.11 0.00 N	53.35 -5.54 0.00 N	47.28 -3.79 0.00 N	40.79 -2.80 0.00 N
O.H._GEN_BRUCE 24063	45.00 -3.81 1.92 N	43.53 -3.78 0.00 N	42.31 -3.62 0.00 N	32.80 -3.57 6.04 N	36.86 -3.31 0.00 N	48.88 -4.65 0.00 N	21.10 -4.04 34.64 N	10.50 -5.71 42.66 N	44.95 -7.11 0.72 N	43.50 -6.69 5.00 N	39.90 -6.66 15.51 N	39.50 -7.54 17.06 N	44.53 -7.45 1.99 N	41.73 -5.36 0.05 N	47.10 -6.35 -0.31 N	45.92 -6.25 0.00 N	52.97 -7.39 0.00 N	59.55 -6.78 0.00 N	66.02 -6.95 0.00 N	60.20 -7.60 0.00 N	68.69 -8.73 0.00 N	52.19 -6.70 0.00 N	46.33 -4.74 0.00 N	40.05 -3.54 0.00 N
OAK ORCHARD____HYD 24046	45.36 -1.95 0.00 N	45.45 -1.87 0.00 N	44.11 -1.82 0.00 N	43.36 -1.90 0.00 N	38.52 -1.65 0.00 N	51.40 -2.12 0.00 N	55.15 -2.11 0.00 N	58.55 -2.30 0.00 N	56.36 -2.78 0.00 N	55.76 -2.66 0.00 N	65.12 -2.86 0.00 N	65.10 -3.38 0.00 N	55.93 -2.91 -0.03 N	43.89 -2.17 -2.08 N	50.81 -2.61 -0.27 N	49.66 -2.51 0.00 N	57.67 -2.69 0.00 N	64.53 -1.80 0.00 N	71.20 -1.76 0.00 N	65.34 -2.46 0.00 N	74.40 -3.03 0.00 N	56.32 -2.57 0.00 N	49.21 -1.86 0.00 N	42.04 -1.55 0.00 N
OCC_CHEM____DRP 24175	43.46 -3.85 0.00 N	43.75 -3.57 0.00 N	42.53 -3.40 0.00 N	41.74 -3.52 0.00 N	37.04 -3.13 0.00 N	49.15 -4.38 0.00 N	52.14 -5.12 0.00 N	54.68 -6.17 0.00 N	52.13 -7.01 0.00 N	51.60 -6.81 0.00 N	60.38 -7.61 0.00 N	60.13 -8.35 0.00 N	51.75 -7.09 -0.04 N	41.26 -5.20 -2.49 N	47.25 -6.22 -0.32 N	46.03 -6.14 0.00 N	53.12 -7.24 0.00 N	59.78 -6.55 0.00 N	66.27 -6.70 0.00 N	60.39 -7.40 0.00 N	68.88 -8.56 0.00 N	52.33 -6.56 0.00 N	46.51 -4.56 0.00 N	40.24 -3.35 0.00 N
OLIN_CORP_DRP 24177	43.65 -3.66 0.00 N	43.92 -3.40 0.00 N	42.67 -3.25 0.00 N	41.89 -3.37 0.00 N	37.18 -2.99 0.00 N	49.38 -4.14 0.00 N	52.52 -4.75 0.00 N	55.13 -5.72 0.00 N	52.61 -6.53 0.00 N	52.14 -6.28 0.00 N	61.00 -6.98 0.00 N	60.72 -7.76 0.00 N	52.24 -6.60 -0.04 N	41.63 -4.89 -2.53 N	47.62 -5.86 -0.33 N	46.44 -5.73 0.00 N	53.63 -6.74 0.00 N	60.34 -6.00 0.00 N	66.89 -6.08 0.00 N	60.95 -6.84 0.00 N	69.52 -7.91 0.00 N	52.77 -6.12 0.00 N	46.84 -4.22 0.00 N	40.45 -3.15 0.00 N
ONONDAGA_REF_OCCRA 23987	47.16 -0.15 0.00 N	47.12 -0.20 0.00 N	45.70 -0.22 0.00 N	45.02 -0.23 0.00 N	40.00 -0.17 0.00 N	53.48 -0.04 0.00 N	57.54 0.27 0.00 N	61.29 0.44 0.00 N	59.55 0.41 0.00 N	58.93 0.51 0.00 N	68.61 0.63 0.00 N	68.83 0.36 0.00 N	59.12 0.29 -0.03 N	45.87 0.18 -1.71 N	53.53 0.16 -0.22 N	52.42 0.24 0.00 N	60.93 0.57 0.00 N	67.47 1.13 0.00 N	74.19 1.22 0.00 N	68.58 0.79 0.00 N	78.11 0.68 0.00 N	59.20 0.31 0.00 N	51.21 0.14 0.00 N	43.53 -0.06 0.00 N
ONONDAGA____COGEN 23986	47.06 -0.25 0.00 N	47.05 -0.26 0.00 N	45.64 -0.29 0.00 N	44.97 -0.28 0.00 N	39.95 -0.22 0.00 N	53.35 -0.17 0.00 N	57.35 0.09 0.00 N	61.03 0.18 0.00 N	59.22 0.08 0.00 N	58.62 0.20 0.00 N	68.28 0.29 0.00 N	68.52 0.04 0.00 N	58.83 0.00 -0.03 N	45.70 -0.05 -1.76 N	53.27 -0.10 -0.23 N	52.13 -0.04 0.00 N	60.59 0.23 0.00 N	67.07 0.74 0.00 N	73.78 0.82 0.00 N	68.19 0.40 0.00 N	77.69 0.26 0.00 N	58.91 0.02 0.00 N	51.00 -0.06 0.00 N	43.41 -0.19 0.00 N
ONTARIO____LFGE 23819	47.23 -0.08 0.00 N	47.31 -0.01 0.00 N	45.89 -0.04 0.00 N	45.21 -0.05 0.00 N	40.26 0.08 0.00 N	53.88 0.36 0.00 N	58.33 1.07 0.00 N	62.20 1.35 0.00 N	60.30 1.16 0.00 N	59.93 1.51 0.00 N	69.83 1.85 0.00 N	69.63 1.15 0.00 N	59.65 0.81 -0.04 N	46.90 0.41 -2.51 N	53.88 0.41 -0.33 N	52.83 0.65 0.00 N	61.71 1.35 0.00 N	69.02 2.69 0.00 N	76.06 3.09 0.00 N	69.88 2.08 0.00 N	79.21 1.78 0.00 N	59.75 0.86 0.00 N	51.78 0.71 0.00 N	43.78 0.19 0.00 N
OSWEGATCHIE____HYD 24044	45.68 -1.63 0.00 N	45.57 -1.75 0.00 N	44.29 -1.64 0.00 N	43.59 -1.67 0.00 N	38.71 -1.46 0.00 N	51.73 -1.79 0.00 N	55.18 -2.08 0.00 N	59.00 -1.85 0.00 N	57.48 -1.66 0.00 N	56.78 -1.64 0.00 N	65.97 -2.01 0.00 N	67.02 -1.46 0.00 N	57.25 -1.55 0.00 N	42.83 -1.15 0.00 N	51.81 -1.34 0.00 N	50.89 -1.29 0.00 N	58.80 -1.56 0.00 N	64.64 -1.69 0.00 N	71.08 -1.89 0.00 N	65.98 -1.81 0.00 N	75.26 -2.17 0.00 N	57.33 -1.57 0.00 N	49.55 -1.52 0.00 N	42.14 -1.45 0.00 N
OSWEGO____5 23606	46.23 -1.08 0.00 N	46.23 -1.08 0.00 N	44.87 -1.06 0.00 N	44.19 -1.06 0.00 N	39.24 -0.93 0.00 N	52.33 -1.19 0.00 N	56.09 -1.17 0.00 N	59.63 -1.22 0.00 N	57.84 -1.30 0.00 N	57.23 -1.19 0.00 N	66.65 -1.33 0.00 N	66.96 -1.52 0.00 N	57.52 -1.30 -0.02 N	44.34 -0.98 -1.33 N	52.10 -1.22 -0.17 N	51.00 -1.17 0.00 N	59.13 -1.23 0.00 N	65.28 -1.05 0.00 N	71.83 -1.14 0.00 N	66.51 -1.29 0.00 N	75.87 -1.56 0.00 N	57.62 -1.27 0.00 N	49.99 -1.08 0.00 N	42.64 -0.95 0.00 N
OSWEGO____6 23613	46.23 -1.08 0.00 N	46.23 -1.08 0.00 N	44.87 -1.06 0.00 N	44.19 -1.06 0.00 N	39.24 -0.93 0.00 N	52.33 -1.19 0.00 N	56.09 -1.17 0.00 N	59.63 -1.22 0.00 N	57.84 -1.30 0.00 N	57.23 -1.19 0.00 N	66.65 -1.33 0.00 N	66.96 -1.52 0.00 N	57.52 -1.30 -0.02 N	44.34 -0.98 -1.33 N	52.10 -1.22 -0.17 N	51.00 -1.17 0.00 N	59.13 -1.23 0.00 N	65.28 -1.05 0.00 N	71.83 -1.14 0.00 N	66.51 -1.29 0.00 N	75.87 -1.56 0.00 N	57.62 -1.27 0.00 N	49.99 -1.08 0.00 N	42.64 -0.95 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
OUTOKUMPU-AB____DRP 24206	44.09 -3.22 0.00 N	44.32 -3.00 0.00 N	43.05 -2.88 0.00 N	42.27 -2.99 0.00 N	37.51 -2.66 0.00 N	49.91 -3.62 0.00 N	53.37 -3.89 0.00 N	56.23 -4.61 0.00 N	53.73 -5.41 0.00 N	53.31 -5.11 0.00 N	62.36 -5.63 0.00 N	62.06 -6.42 0.00 N	53.30 -5.54 -0.04 N	42.40 -4.14 -2.56 N	48.50 -4.97 -0.33 N	47.35 -4.83 0.00 N	54.69 -5.68 0.00 N	61.53 -4.81 0.00 N	68.17 -4.80 0.00 N	62.11 -5.69 0.00 N	70.59 -6.84 0.00 N	53.56 -5.33 0.00 N	47.47 -3.60 0.00 N	40.96 -2.63 0.00 N	
OXBOW____ 24026	43.92 -3.39 0.00 N	44.17 -3.14 0.00 N	42.92 -3.01 0.00 N	42.14 -3.11 0.00 N	37.40 -2.77 0.00 N	49.70 -3.82 0.00 N	52.97 -4.29 0.00 N	55.71 -5.14 0.00 N	53.19 -5.95 0.00 N	52.71 -5.71 0.00 N	61.66 -6.33 0.00 N	61.39 -7.09 0.00 N	52.77 -6.07 -0.04 N	42.01 -4.49 -2.52 N	48.09 -5.39 -0.33 N	46.91 -5.27 0.00 N	54.17 -6.20 0.00 N	60.98 -5.35 0.00 N	67.58 -5.38 0.00 N	61.59 -6.20 0.00 N	70.10 -7.33 0.00 N	53.22 -5.67 0.00 N	47.20 -3.86 0.00 N	40.76 -2.84 0.00 N	
PEEKSKILL____ 23653	50.97 3.66 0.00 N	50.72 3.41 0.00 N	49.09 3.16 0.00 N	48.36 3.11 0.00 N	43.10 2.93 0.00 N	57.81 4.28 0.00 N	62.83 5.56 0.00 N	67.02 6.17 0.00 N	65.23 6.09 0.00 N	64.52 6.10 0.00 N	75.42 7.44 0.00 N	75.67 7.19 0.00 N	65.20 6.11 -0.29 N	66.05 4.42 -17.65 N	60.55 5.10 -2.31 N	57.15 4.97 0.00 N	66.61 6.24 0.00 N	73.19 6.86 0.00 N	80.40 7.44 0.00 N	74.29 6.49 0.00 N	84.89 7.45 0.00 N	64.26 5.36 0.00 N	55.35 4.28 0.00 N	46.66 3.07 0.00 N	
PGE MADISON____WINDPWR 24146	50.57 3.27 0.00 N	50.39 3.08 0.00 N	48.46 2.54 0.00 N	47.90 2.64 0.00 N	42.36 2.19 0.00 N	57.30 3.78 0.00 N	62.66 5.40 0.00 N	67.70 6.85 0.00 N	65.91 6.77 0.00 N	65.52 7.10 0.00 N	76.05 8.06 0.00 N	76.11 7.63 0.00 N	65.29 6.40 -0.09 N	53.90 4.53 -5.39 N	58.99 5.14 -0.70 N	57.52 5.35 0.00 N	67.31 6.94 0.00 N	75.26 8.92 0.00 N	82.49 9.52 0.00 N	75.93 8.14 0.00 N	86.50 9.07 0.00 N	65.08 6.18 0.00 N	55.45 4.39 0.00 N	46.21 2.62 0.00 N	
PIERCEFIELD____HYD 23852	46.12 -1.19 0.00 N	46.03 -1.29 0.00 N	44.81 -1.12 0.00 N	44.09 -1.17 0.00 N	39.10 -1.08 0.00 N	52.08 -1.45 0.00 N	55.02 -2.24 0.00 N	58.74 -2.11 0.00 N	57.20 -1.94 0.00 N	56.45 -1.97 0.00 N	65.44 -2.54 0.00 N	66.97 -1.50 0.00 N	57.32 -1.48 0.00 N	42.90 -1.09 0.00 N	51.84 -1.30 0.00 N	50.86 -1.31 0.00 N	58.29 -2.07 0.00 N	63.76 -2.58 0.00 N	70.14 -2.82 0.00 N	65.45 -2.35 0.00 N	74.75 -2.68 0.00 N	57.18 -1.71 0.00 N	49.60 -1.46 0.00 N	42.39 -1.21 0.00 N	
PINELAWN_CC_1 323563	51.83 4.53 0.00 N	51.57 4.25 0.00 N	49.67 3.75 0.00 N	48.96 3.70 0.00 N	43.79 3.62 0.00 N	58.47 4.95 0.00 N	63.80 6.54 0.00 N	67.62 6.77 0.00 N	65.31 6.17 0.00 N	64.73 6.32 0.00 N	75.34 7.35 0.00 N	75.35 6.87 0.00 N	65.13 6.08 -0.25 N	65.90 4.75 -17.18 N	63.76 6.37 -4.24 N	59.85 6.12 -1.56 N	67.91 7.53 -0.02 N	68.23 7.75 5.85 N	80.92 7.95 0.00 N	73.64 6.93 1.09 N	84.96 7.53 0.00 N	64.70 5.86 0.06 N	56.27 5.21 0.00 N	47.81 4.22 0.00 N	
PJM_GEN_KEystone 24065	50.36 1.56 1.92 N	45.87 -1.45 0.00 N	44.57 -1.36 0.00 N	37.81 1.45 6.04 N	38.96 -1.21 0.00 N	52.42 -1.10 0.00 N	57.00 -0.27 0.00 N	60.98 0.13 0.00 N	58.55 -0.59 0.00 N	58.53 0.12 0.00 N	64.88 4.80 1.98 N	61.59 4.39 6.90 N	61.80 3.19 -4.64 N	53.13 2.37 -3.63 N	52.55 -2.27 -1.69 N	50.99 -1.18 0.00 N	59.02 -1.34 0.00 N	66.30 -0.03 0.00 N	73.17 0.20 0.00 N	67.02 -0.77 0.00 N	75.72 -1.71 0.00 N	57.04 -1.85 0.00 N	49.76 -1.31 0.00 N	42.07 -1.52 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	53.22 4.41 1.92 N	51.13 3.81 0.00 N	49.27 3.34 0.00 N	39.42 3.06 6.04 N	43.52 3.35 0.00 N	58.20 4.68 0.00 N	63.37 6.10 0.00 N	67.19 6.34 0.00 N	64.90 5.77 0.01 N	64.25 5.83 0.00 N	65.86 6.88 3.09 N	63.31 6.11 6.90 N	67.12 5.58 -7.57 N	61.46 5.37 -8.95 N	60.35 5.95 -1.26 N	57.65 6.05 0.57 N	66.88 7.12 0.60 N	63.74 7.96 10.55 N	81.27 8.31 0.00 N	73.26 7.07 1.61 N	85.02 7.59 0.00 N	64.40 5.73 0.22 N	55.69 4.63 0.00 N	47.29 3.70 0.00 N	
PLEASANTVLY____LBMP 24000	50.80 3.49 0.00 N	50.58 3.27 0.00 N	49.00 3.08 0.00 N	48.31 3.05 0.00 N	43.03 2.86 0.00 N	57.61 4.09 0.00 N	62.44 5.17 0.00 N	66.56 5.72 0.00 N	64.74 5.60 0.00 N	64.01 5.59 0.00 N	74.81 6.82 0.00 N	75.09 6.61 0.00 N	64.75 5.65 -0.30 N	66.16 4.11 -18.07 N	60.24 4.74 -2.36 N	56.79 4.61 0.00 N	66.08 5.72 0.00 N	72.50 6.17 0.00 N	79.65 6.69 0.00 N	73.67 5.88 0.00 N	84.23 6.80 0.00 N	63.87 4.98 0.00 N	55.10 4.03 0.00 N	46.51 2.92 0.00 N	
POLETTI____ 23519	51.40 4.09 0.00 N	51.06 3.74 0.00 N	49.36 3.43 0.00 N	48.60 3.35 0.00 N	43.34 3.17 0.00 N	58.26 4.74 0.00 N	63.39 6.12 0.00 N	67.67 6.83 0.00 N	65.93 6.79 0.00 N	65.31 6.89 0.00 N	76.32 8.34 0.00 N	76.59 8.11 0.00 N	65.98 6.89 -0.29 N	66.70 4.99 -17.73 N	61.30 5.85 -2.32 N	57.93 5.75 0.00 N	67.56 7.20 0.00 N	74.20 7.86 0.00 N	81.40 8.43 0.00 N	75.20 7.40 0.00 N	85.86 8.43 0.00 N	64.93 6.04 0.00 N	55.89 4.82 0.00 N	47.07 3.48 0.00 N	
PORT_JEFF_3 23555	52.20 4.89 0.00 N	52.00 4.68 0.00 N	50.08 4.15 0.00 N	49.37 4.12 0.00 N	44.29 4.12 0.00 N	59.14 5.61 0.00 N	64.42 7.16 0.00 N	67.57 6.72 0.00 N	64.97 5.83 0.00 N	64.40 5.98 0.00 N	74.94 6.96 0.00 N	75.01 6.53 0.00 N	64.75 5.76 -0.20 N	65.59 4.64 -16.97 N	62.03 6.44 -2.44 N	59.24 6.79 -0.28 N	68.07 8.06 0.36 N	66.61 8.98 8.70 N	82.11 9.15 0.00 N	74.17 7.78 1.40 N	85.65 8.22 0.00 N	64.99 6.26 0.16 N	56.16 5.09 0.00 N	48.03 4.45 0.00 N	
PORT_JEFF_4 23616	52.20 4.89 0.00 N	52.00 4.68 0.00 N	50.08 4.15 0.00 N	49.37 4.12 0.00 N	44.29 4.12 0.00 N	59.14 5.61 0.00 N	64.42 7.16 0.00 N	67.57 6.72 0.00 N	64.97 5.83 0.00 N	64.40 5.98 0.00 N	74.94 6.96 0.00 N	75.01 6.53 0.00 N	64.75 5.76 -0.20 N	65.59 4.64 -16.97 N	62.03 6.44 -2.44 N	59.24 6.79 -0.28 N	68.07 8.06 0.36 N	66.61 8.98 8.70 N	82.11 9.15 0.00 N	74.17 7.78 1.40 N	85.65 8.22 0.00 N	64.99 6.26 0.16 N	56.16 5.09 0.00 N	48.03 4.45 0.00 N	
PORT_JEFF_IC 23713	52.28 4.97 0.00 N	52.08 4.76 0.00 N	50.13 4.20 0.00 N	49.42 4.16 0.00 N	44.34 4.17 0.00 N	59.24 5.72 0.00 N	64.48 7.22 0.00 N	67.65 6.80 0.00 N	65.08 5.94 0.00 N	64.53 6.11 0.00 N	75.12 7.13 0.00 N	75.19 6.71 0.00 N	64.89 5.90 -0.20 N	65.70 4.74 -16.97 N	62.21 6.56 -2.50 N	59.39 6.90 -0.32 N	68.23 8.21 0.34 N	66.88 9.15 8.60 N	82.36 9.40 0.00 N	74.42 8.01 1.39 N	85.91 8.48 0.00 N	65.20 6.46 0.15 N	56.32 5.26 0.00 N	48.15 4.56 0.00 N	
PPL PILGRIM_ST_GT1	52.05	51.78	49.89	49.18	44.01	58.76	64.19	67.69	65.30	64.77	75.41	75.47	65.14	65.85	62.55	59.61	68.25	67.23	82.39	74.49	86.01	65.26	56.35	48.05	

24216	4.74 0.00 N	4.46 0.00 N	3.96 0.00 N	3.92 0.00 N	3.84 0.00 N	5.24 0.00 N	6.93 0.00 N	6.84 0.00 N	6.16 0.00 N	6.35 0.00 N	7.43 0.00 N	6.99 0.00 N	6.13 -0.21 N	4.86 -17.00 N	6.65 -2.75 N	6.94 -0.49 N	8.18 0.29 N	9.12 8.23 N	9.42 0.00 N	8.05 1.35 N	8.58 0.00 N	6.51 0.14 N	5.28 0.00 N	4.46 0.00 N
PPL PILGRIM_ST_GT2 24217	52.05 4.74 0.00 N	51.78 4.46 0.00 N	49.89 3.96 0.00 N	49.18 3.92 0.00 N	44.01 3.84 0.00 N	58.76 5.24 0.00 N	64.19 6.93 0.00 N	67.69 6.84 0.00 N	65.30 6.16 0.00 N	64.77 6.35 0.00 N	75.41 7.43 0.00 N	75.47 6.99 0.00 N	65.14 6.13 -0.21 N	65.85 4.86 -17.00 N	62.55 6.65 -2.75 N	59.61 6.94 -0.49 N	68.25 8.18 0.29 N	67.23 9.12 8.23 N	82.39 9.42 0.00 N	74.49 8.05 1.35 N	86.01 8.58 0.00 N	65.26 6.51 0.14 N	56.35 5.28 0.00 N	48.05 4.46 0.00 N
PPL_SHRM_GT3 24213	52.44 5.13 0.00 N	52.24 4.92 0.00 N	50.29 4.36 0.00 N	49.60 4.34 0.00 N	44.49 4.32 0.00 N	59.48 5.96 0.00 N	64.87 7.61 0.00 N	67.72 6.87 0.00 N	64.86 5.72 0.00 N	64.25 5.84 0.00 N	74.79 6.81 0.00 N	74.84 6.36 0.00 N	64.59 5.59 -0.20 N	65.44 4.49 -16.97 N	61.81 6.20 -2.47 N	59.02 6.55 -0.29 N	67.90 7.89 0.35 N	66.57 8.90 8.66 N	82.07 9.10 0.00 N	74.09 7.69 1.40 N	85.54 8.11 0.00 N	64.85 6.12 0.16 N	55.95 4.88 0.00 N	47.95 4.36 0.00 N
PPL_SHRM_GT4 24214	52.44 5.13 0.00 N	52.24 4.92 0.00 N	50.29 4.36 0.00 N	49.60 4.34 0.00 N	44.49 4.32 0.00 N	59.48 5.96 0.00 N	64.87 7.61 0.00 N	67.72 6.87 0.00 N	64.86 5.72 0.00 N	64.25 5.84 0.00 N	74.79 6.81 0.00 N	74.84 6.36 0.00 N	64.59 5.59 -0.20 N	65.44 4.49 -16.97 N	61.81 6.20 -2.47 N	59.02 6.55 -0.29 N	67.90 7.89 0.35 N	66.57 8.90 8.66 N	82.07 9.10 0.00 N	74.09 7.69 1.40 N	85.54 8.11 0.00 N	64.85 6.12 0.16 N	55.95 4.88 0.00 N	47.95 4.36 0.00 N
PROJECT___ORANGE 1 24174	46.85 -0.46 0.00 N	46.83 -0.48 0.00 N	45.44 -0.49 0.00 N	44.76 -0.49 0.00 N	39.76 -0.41 0.00 N	53.14 -0.39 0.00 N	57.11 -0.15 0.00 N	60.80 -0.05 0.00 N	59.03 -0.11 0.00 N	58.45 0.03 0.00 N	68.05 0.07 0.00 N	68.28 -0.20 0.00 N	58.64 -0.19 -0.03 N	45.34 -0.17 -1.53 N	53.08 -0.26 -0.20 N	51.99 -0.18 0.00 N	60.40 0.03 0.00 N	66.82 0.49 0.00 N	73.49 0.52 0.00 N	67.93 0.13 0.00 N	77.38 -0.05 0.00 N	58.69 -0.20 0.00 N	50.82 -0.25 0.00 N	43.23 -0.36 0.00 N
PROJECT___ORANGE 2 24166	46.85 -0.46 0.00 N	46.83 -0.48 0.00 N	45.44 -0.49 0.00 N	44.76 -0.49 0.00 N	39.76 -0.41 0.00 N	53.14 -0.39 0.00 N	57.11 -0.15 0.00 N	60.80 -0.05 0.00 N	59.03 -0.11 0.00 N	58.45 0.03 0.00 N	68.05 0.07 0.00 N	68.28 -0.20 0.00 N	58.64 -0.19 -0.03 N	45.34 -0.17 -1.53 N	53.08 -0.26 -0.20 N	51.99 -0.18 0.00 N	60.40 0.03 0.00 N	66.82 0.49 0.00 N	73.49 0.52 0.00 N	67.93 0.13 0.00 N	77.38 -0.05 0.00 N	58.69 -0.20 0.00 N	50.82 -0.25 0.00 N	43.23 -0.36 0.00 N
PYRITES___HYD 24023	46.53 -0.78 0.00 N	46.41 -0.91 0.00 N	45.16 -0.77 0.00 N	44.40 -0.85 0.00 N	39.38 -0.79 0.00 N	52.47 -1.05 0.00 N	55.58 -1.68 0.00 N	59.41 -1.44 0.00 N	57.90 -1.25 0.00 N	57.21 -1.21 0.00 N	66.47 -1.51 0.00 N	67.85 -0.63 0.00 N	57.95 -0.85 0.00 N	43.31 -0.67 0.00 N	52.36 -0.78 0.00 N	51.37 -0.80 0.00 N	58.93 -1.44 0.00 N	64.56 -1.78 0.00 N	71.13 -1.84 0.00 N	66.37 -1.43 0.00 N	75.75 -1.69 0.00 N	57.82 -1.07 0.00 N	50.11 -0.96 0.00 N	42.79 -0.80 0.00 N
RAMAPO___LBMP 323565	50.97 3.66 0.00 N	50.76 3.44 0.00 N	49.13 3.20 0.00 N	48.40 3.14 0.00 N	43.10 2.93 0.00 N	57.82 4.30 0.00 N	62.87 5.61 0.00 N	67.07 6.22 0.00 N	65.24 6.10 0.00 N	64.52 6.10 0.00 N	75.44 7.46 0.00 N	75.67 7.19 0.00 N	65.17 6.09 -0.29 N	65.77 4.36 -17.43 N	60.41 4.99 -2.28 N	57.03 4.85 0.00 N	66.44 6.08 0.00 N	73.09 6.75 0.00 N	80.29 7.33 0.00 N	74.22 6.42 0.00 N	84.81 7.38 0.00 N	64.20 5.31 0.00 N	55.30 4.23 0.00 N	46.62 3.03 0.00 N
RANKINE____ 23646	44.12 -3.20 0.00 N	44.38 -2.93 0.00 N	43.12 -2.81 0.00 N	42.34 -2.91 0.00 N	37.57 -2.60 0.00 N	50.05 -3.47 0.00 N	53.89 -3.37 0.00 N	56.76 -4.09 0.00 N	54.36 -4.78 0.00 N	53.97 -4.45 0.00 N	63.13 -4.86 0.00 N	62.72 -5.75 0.00 N	53.79 -5.06 -0.05 N	42.87 -3.87 -2.76 N	48.82 -4.68 -0.36 N	47.73 -4.44 0.00 N	55.10 -5.26 0.00 N	61.78 -4.55 0.00 N	68.44 -4.53 0.00 N	62.42 -5.38 0.00 N	71.06 -6.38 0.00 N	53.84 -5.05 0.00 N	47.59 -3.48 0.00 N	40.91 -2.68 0.00 N
RAVENSWOOD_GT2_1 24244	51.42 4.11 0.00 N	51.08 3.76 0.00 N	49.40 3.47 0.00 N	48.64 3.39 0.00 N	43.38 3.20 0.00 N	58.27 4.75 0.00 N	63.40 6.14 0.00 N	67.70 6.85 0.00 N	65.94 6.79 0.00 N	65.31 6.89 0.00 N	76.32 8.33 0.00 N	76.55 8.07 0.00 N	65.97 6.88 -0.29 N	66.70 4.98 -17.73 N	61.30 5.84 -2.32 N	57.92 5.75 0.00 N	67.54 7.17 0.00 N	74.18 7.85 0.00 N	81.41 8.44 0.00 N	75.17 7.38 0.00 N	85.82 8.38 0.00 N	64.91 6.02 0.00 N	55.89 4.82 0.00 N	47.08 3.49 0.00 N
RAVENSWOOD_GT2_2 24245	51.42 4.11 0.00 N	51.08 3.76 0.00 N	49.40 3.47 0.00 N	48.64 3.39 0.00 N	43.38 3.20 0.00 N	58.27 4.75 0.00 N	63.40 6.14 0.00 N	67.70 6.85 0.00 N	65.94 6.79 0.00 N	65.31 6.89 0.00 N	76.32 8.33 0.00 N	76.55 8.07 0.00 N	65.97 6.88 -0.29 N	66.70 4.98 -17.73 N	61.30 5.84 -2.32 N	57.92 5.75 0.00 N	67.54 7.17 0.00 N	74.18 7.85 0.00 N	81.41 8.44 0.00 N	75.17 7.38 0.00 N	85.82 8.38 0.00 N	64.91 6.02 0.00 N	55.89 4.82 0.00 N	47.08 3.49 0.00 N
RAVENSWOOD_GT2_3 24246	51.45 4.14 0.00 N	51.11 3.80 0.00 N	49.42 3.49 0.00 N	48.68 3.43 0.00 N	43.40 3.23 0.00 N	58.32 4.80 0.00 N	63.43 6.17 0.00 N	67.75 6.90 0.00 N	65.98 6.84 0.00 N	65.35 6.94 0.00 N	76.38 8.39 0.00 N	76.62 8.14 0.00 N	66.03 6.94 -0.29 N	66.74 5.03 -17.73 N	61.34 5.89 -2.32 N	57.96 5.79 0.00 N	67.60 7.24 0.00 N	74.24 7.90 0.00 N	81.47 8.50 0.00 N	75.24 7.44 0.00 N	85.89 8.45 0.00 N	64.96 6.07 0.00 N	55.93 4.86 0.00 N	47.11 3.52 0.00 N
RAVENSWOOD_GT2_4 24247	51.45 4.14 0.00 N	51.11 3.80 0.00 N	49.42 3.49 0.00 N	48.68 3.43 0.00 N	43.40 3.23 0.00 N	58.32 4.80 0.00 N	63.43 6.17 0.00 N	67.75 6.90 0.00 N	65.98 6.84 0.00 N	65.35 6.94 0.00 N	76.38 8.39 0.00 N	76.62 8.14 0.00 N	66.03 6.94 -0.29 N	66.74 5.03 -17.73 N	61.34 5.89 -2.32 N	57.96 5.79 0.00 N	67.60 7.24 0.00 N	74.24 7.90 0.00 N	81.47 8.50 0.00 N	75.24 7.44 0.00 N	85.89 8.45 0.00 N	64.96 6.07 0.00 N	55.93 4.86 0.00 N	47.11 3.52 0.00 N
RAVENSWOOD_GT3_1 24248	51.42 4.11 0.00 N	51.09 3.77 0.00 N	49.40 3.47 0.00 N	48.64 3.39 0.00 N	43.38 3.20 0.00 N	58.27 4.75 0.00 N	63.40 6.14 0.00 N	67.70 6.85 0.00 N	65.94 6.80 0.00 N	65.31 6.89 0.00 N	76.32 8.33 0.00 N	76.56 8.08 0.00 N	65.97 6.88 -0.29 N	66.70 4.99 -17.73 N	61.30 5.84 -2.32 N	57.92 5.75 0.00 N	67.54 7.17 0.00 N	74.18 7.85 0.00 N	81.42 8.45 0.00 N	75.18 7.38 0.00 N	85.82 8.38 0.00 N	64.91 6.02 0.00 N	55.89 4.82 0.00 N	47.08 3.49 0.00 N

RAVENSWOOD_GT3_2 24249	51.42 4.11 0.00 N	51.09 3.77 0.00 N	49.40 3.47 0.00 N	48.64 3.39 0.00 N	43.38 3.20 0.00 N	58.27 4.75 0.00 N	63.40 6.14 0.00 N	67.70 6.85 0.00 N	65.94 6.80 0.00 N	65.31 6.89 0.00 N	76.32 8.33 0.00 N	76.56 8.08 0.00 N	65.97 6.88 -0.29 N	66.70 4.99 -17.73 N	61.30 5.84 -2.32 N	57.92 5.75 0.00 N	67.54 7.17 0.00 N	74.18 7.85 0.00 N	81.42 8.45 0.00 N	75.18 7.38 0.00 N	85.82 8.38 0.00 N	64.91 6.02 0.00 N	55.89 4.82 0.00 N	47.08 3.49 0.00 N
RAVENSWOOD_GT3_3 24250	51.48 4.17 0.00 N	51.14 3.83 0.00 N	49.45 3.52 0.00 N	48.70 3.44 0.00 N	43.42 3.25 0.00 N	58.35 4.83 0.00 N	63.48 6.21 0.00 N	67.79 6.95 0.00 N	66.04 6.90 0.00 N	65.41 6.99 0.00 N	76.44 8.46 0.00 N	76.69 8.20 0.00 N	66.07 6.98 -0.29 N	66.78 5.07 -17.73 N	61.39 5.93 -2.32 N	58.01 5.84 0.00 N	67.66 7.29 0.00 N	74.30 7.97 0.00 N	81.54 8.57 0.00 N	75.30 7.50 0.00 N	85.96 8.53 0.00 N	65.01 6.12 0.00 N	55.96 4.89 0.00 N	47.15 3.56 0.00 N
RAVENSWOOD_GT3_4 24251	51.48 4.17 0.00 N	51.14 3.83 0.00 N	49.45 3.52 0.00 N	48.70 3.44 0.00 N	43.42 3.25 0.00 N	58.35 4.83 0.00 N	63.48 6.21 0.00 N	67.79 6.95 0.00 N	66.04 6.90 0.00 N	65.41 6.99 0.00 N	76.44 8.46 0.00 N	76.69 8.20 0.00 N	66.07 6.98 -0.29 N	66.78 5.07 -17.73 N	61.39 5.93 -2.32 N	58.01 5.84 0.00 N	67.66 7.29 0.00 N	74.30 7.97 0.00 N	81.54 8.57 0.00 N	75.30 7.50 0.00 N	85.96 8.53 0.00 N	65.01 6.12 0.00 N	55.96 4.89 0.00 N	47.15 3.56 0.00 N
RAVENSWOOD_GT_1 23729	51.51 4.20 0.00 N	51.15 3.84 0.00 N	49.46 3.54 0.00 N	48.71 3.45 0.00 N	43.43 3.26 0.00 N	58.38 4.86 0.00 N	63.53 6.27 0.00 N	67.89 7.04 0.00 N	66.17 7.03 0.00 N	65.55 7.13 0.00 N	76.54 8.56 0.00 N	76.78 8.30 0.00 N	66.20 7.10 -0.29 N	66.86 5.15 -17.73 N	61.49 6.04 -2.32 N	58.11 5.94 0.00 N	67.77 7.40 0.00 N	74.39 8.06 0.00 N	81.65 8.68 0.00 N	75.32 7.52 0.00 N	85.95 8.52 0.00 N	64.99 6.09 0.00 N	55.91 4.84 0.00 N	47.12 3.53 0.00 N
RAVENSWOOD_GT_10 24258	51.42 4.11 0.00 N	51.08 3.76 0.00 N	49.40 3.47 0.00 N	48.64 3.39 0.00 N	43.38 3.20 0.00 N	58.27 4.75 0.00 N	63.39 6.13 0.00 N	67.69 6.84 0.00 N	65.92 6.78 0.00 N	65.29 6.87 0.00 N	76.31 8.32 0.00 N	76.55 8.07 0.00 N	65.97 6.88 -0.29 N	66.70 4.98 -17.73 N	61.30 5.84 -2.32 N	57.91 5.74 0.00 N	67.53 7.17 0.00 N	74.17 7.84 0.00 N	81.40 8.43 0.00 N	75.17 7.38 0.00 N	85.82 8.38 0.00 N	64.91 6.02 0.00 N	55.89 4.82 0.00 N	47.08 3.49 0.00 N
RAVENSWOOD_GT_11 24259	51.42 4.11 0.00 N	51.08 3.76 0.00 N	49.40 3.47 0.00 N	48.64 3.39 0.00 N	43.38 3.20 0.00 N	58.27 4.75 0.00 N	63.39 6.13 0.00 N	67.69 6.84 0.00 N	65.92 6.78 0.00 N	65.29 6.87 0.00 N	76.31 8.32 0.00 N	76.55 8.07 0.00 N	65.97 6.88 -0.29 N	66.70 4.98 -17.73 N	61.30 5.84 -2.32 N	57.91 5.74 0.00 N	67.53 7.17 0.00 N	74.17 7.84 0.00 N	81.40 8.43 0.00 N	75.17 7.38 0.00 N	85.82 8.38 0.00 N	64.91 6.02 0.00 N	55.89 4.82 0.00 N	47.08 3.49 0.00 N
RAVENSWOOD_GT_4 24252	51.40 4.10 0.00 N	51.07 3.75 0.00 N	49.39 3.46 0.00 N	48.64 3.38 0.00 N	43.37 3.19 0.00 N	58.26 4.74 0.00 N	63.36 6.10 0.00 N	67.64 6.79 0.00 N	65.89 6.75 0.00 N	65.25 6.83 0.00 N	76.26 8.27 0.00 N	76.50 8.02 0.00 N	65.92 6.83 -0.29 N	66.67 4.95 -17.73 N	61.25 5.79 -2.32 N	57.87 5.70 0.00 N	67.49 7.13 0.00 N	74.15 7.81 0.00 N	81.37 8.40 0.00 N	75.16 7.36 0.00 N	85.81 8.38 0.00 N	64.91 6.01 0.00 N	55.88 4.81 0.00 N	47.08 3.49 0.00 N
RAVENSWOOD_GT_5 24254	51.40 4.10 0.00 N	51.07 3.75 0.00 N	49.39 3.46 0.00 N	48.64 3.38 0.00 N	43.37 3.19 0.00 N	58.26 4.74 0.00 N	63.36 6.10 0.00 N	67.64 6.79 0.00 N	65.89 6.75 0.00 N	65.25 6.83 0.00 N	76.26 8.27 0.00 N	76.50 8.02 0.00 N	65.92 6.83 -0.29 N	66.67 4.95 -17.73 N	61.25 5.79 -2.32 N	57.87 5.70 0.00 N	67.49 7.13 0.00 N	74.15 7.81 0.00 N	81.37 8.40 0.00 N	75.16 7.36 0.00 N	85.81 8.38 0.00 N	64.91 6.01 0.00 N	55.88 4.81 0.00 N	47.08 3.49 0.00 N
RAVENSWOOD_GT_6 24253	51.40 4.10 0.00 N	51.07 3.75 0.00 N	49.39 3.46 0.00 N	48.64 3.38 0.00 N	43.37 3.19 0.00 N	58.26 4.74 0.00 N	63.36 6.10 0.00 N	67.64 6.79 0.00 N	65.89 6.75 0.00 N	65.25 6.83 0.00 N	76.26 8.27 0.00 N	76.50 8.02 0.00 N	65.92 6.83 -0.29 N	66.67 4.95 -17.73 N	61.25 5.79 -2.32 N	57.87 5.70 0.00 N	67.49 7.13 0.00 N	74.15 7.81 0.00 N	81.37 8.40 0.00 N	75.16 7.36 0.00 N	85.81 8.38 0.00 N	64.91 6.01 0.00 N	55.88 4.81 0.00 N	47.08 3.49 0.00 N
RAVENSWOOD_GT_7 24255	51.40 4.10 0.00 N	51.07 3.75 0.00 N	49.39 3.46 0.00 N	48.64 3.38 0.00 N	43.37 3.19 0.00 N	58.26 4.74 0.00 N	63.36 6.10 0.00 N	67.64 6.79 0.00 N	65.89 6.75 0.00 N	65.25 6.83 0.00 N	76.26 8.27 0.00 N	76.50 8.02 0.00 N	65.92 6.83 -0.29 N	66.67 4.95 -17.73 N	61.25 5.79 -2.32 N	57.87 5.70 0.00 N	67.49 7.13 0.00 N	74.15 7.81 0.00 N	81.37 8.40 0.00 N	75.16 7.36 0.00 N	85.81 8.38 0.00 N	64.91 6.01 0.00 N	55.88 4.81 0.00 N	47.08 3.49 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.42 4.11 0.00 N	51.08 3.76 0.00 N	49.40 3.47 0.00 N	48.64 3.39 0.00 N	43.38 3.20 0.00 N	58.27 4.75 0.00 N	63.39 6.13 0.00 N	67.69 6.84 0.00 N	65.92 6.78 0.00 N	65.29 6.87 0.00 N	76.31 8.32 0.00 N	76.55 8.07 0.00 N	65.97 6.88 -0.29 N	66.70 4.98 -17.73 N	61.30 5.84 -2.32 N	57.91 5.74 0.00 N	67.53 7.17 0.00 N	74.17 7.84 0.00 N	81.40 8.43 0.00 N	75.17 7.38 0.00 N	85.82 8.38 0.00 N	64.91 6.02 0.00 N	55.89 4.82 0.00 N	47.08 3.49 0.00 N
RAVENSWOOD_GT_9 24257	51.42 4.11 0.00 N	51.08 3.76 0.00 N	49.40 3.47 0.00 N	48.64 3.39 0.00 N	43.38 3.20 0.00 N	58.27 4.75 0.00 N	63.39 6.13 0.00 N	67.69 6.84 0.00 N	65.92 6.78 0.00 N	65.29 6.87 0.00 N	76.31 8.32 0.00 N	76.55 8.07 0.00 N	65.97 6.88 -0.29 N	66.70 4.98 -17.73 N	61.30 5.84 -2.32 N	57.91 5.74 0.00 N	67.53 7.17 0.00 N	74.17 7.84 0.00 N	81.40 8.43 0.00 N	75.17 7.38 0.00 N	85.82 8.38 0.00 N	64.91 6.02 0.00 N	55.89 4.82 0.00 N	47.08 3.49 0.00 N
RAVENSWOOD____1 23533	51.51 4.20 0.00 N	51.15 3.84 0.00 N	49.46 3.54 0.00 N	48.71 3.45 0.00 N	43.43 3.26 0.00 N	58.38 4.86 0.00 N	63.53 6.27 0.00 N	67.89 7.04 0.00 N	66.17 7.03 0.00 N	65.55 7.13 0.00 N	76.54 8.56 0.00 N	76.78 8.30 0.00 N	66.20 7.10 -0.29 N	66.86 5.15 -17.73 N	61.49 6.04 -2.32 N	58.11 5.94 0.00 N	67.77 7.40 0.00 N	74.39 8.06 0.00 N	81.65 8.68 0.00 N	75.32 7.52 0.00 N	85.95 8.52 0.00 N	64.99 6.09 0.00 N	55.91 4.84 0.00 N	47.12 3.53 0.00 N
RAVENSWOOD____2 23534	51.51 4.20 0.00 N	51.15 3.84 0.00 N	49.46 3.54 0.00 N	48.71 3.45 0.00 N	43.43 3.26 0.00 N	58.38 4.86 0.00 N	63.53 6.27 0.00 N	67.89 7.04 0.00 N	66.17 7.03 0.00 N	65.55 7.13 0.00 N	76.54 8.56 0.00 N	76.78 8.30 0.00 N	66.20 7.10 -0.29 N	66.86 5.15 -17.73 N	61.49 6.04 -2.32 N	58.11 5.94 0.00 N	67.77 7.40 0.00 N	74.39 8.06 0.00 N	81.65 8.68 0.00 N	75.32 7.52 0.00 N	85.95 8.52 0.00 N	64.99 6.09 0.00 N	55.91 4.84 0.00 N	47.12 3.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___3 23535	51.42 4.11 0.00 N	51.09 3.77 0.00 N	49.40 3.47 0.00 N	48.64 3.39 0.00 N	43.38 3.20 0.00 N	58.28 4.76 0.00 N	63.40 6.14 0.00 N	67.70 6.85 0.00 N	65.95 6.81 0.00 N	65.31 6.89 0.00 N	76.32 8.33 0.00 N	76.56 8.08 0.00 N	65.97 6.88 -0.29 N	66.70 4.99 -17.73 N	61.30 5.84 -2.32 N	57.93 5.75 0.00 N	67.54 7.18 0.00 N	74.19 7.86 0.00 N	81.43 8.46 0.00 N	75.19 7.40 0.00 N	85.82 8.39 0.00 N	64.92 6.03 0.00 N	55.89 4.82 0.00 N	47.08 3.49 0.00 N	
RAVENSWOOD___4 23820	51.51 4.20 0.00 N	51.15 3.84 0.00 N	49.46 3.54 0.00 N	48.71 3.45 0.00 N	43.43 3.26 0.00 N	58.38 4.86 0.00 N	63.53 6.27 0.00 N	67.89 7.04 0.00 N	66.17 7.03 0.00 N	65.55 7.13 0.00 N	76.54 8.56 0.00 N	76.78 8.30 0.00 N	66.20 7.10 -0.29 N	66.86 5.15 -17.73 N	61.49 6.04 -2.32 N	58.11 5.94 0.00 N	67.77 7.40 0.00 N	74.39 8.06 0.00 N	81.65 8.68 0.00 N	75.32 7.52 0.00 N	85.95 8.52 0.00 N	64.99 6.09 0.00 N	55.91 4.84 0.00 N	47.12 3.53 0.00 N	
RCPI_TRUST___DRP 24196	51.47 4.17 0.00 N	51.15 3.83 0.00 N	49.45 3.52 0.00 N	48.70 3.45 0.00 N	43.43 3.26 0.00 N	58.36 4.84 0.00 N	63.49 6.22 0.00 N	67.79 6.95 0.00 N	66.04 6.90 0.00 N	65.42 6.99 0.00 N	76.45 8.47 0.00 N	76.71 8.23 0.00 N	66.09 7.00 -0.29 N	66.79 5.08 -17.73 N	61.41 5.95 -2.32 N	58.03 5.86 0.00 N	67.67 7.31 0.00 N	74.34 8.01 0.00 N	81.57 8.60 0.00 N	75.30 7.51 0.00 N	85.96 8.53 0.00 N	65.02 6.13 0.00 N	55.98 4.91 0.00 N	47.15 3.56 0.00 N	
RENSSELAER___COGEN 23796	50.21 2.90 0.00 N	50.44 3.13 0.00 N	48.91 2.99 0.00 N	48.27 3.01 0.00 N	42.92 2.75 0.00 N	57.19 3.67 0.00 N	60.98 3.72 0.00 N	64.79 3.94 0.00 N	62.90 3.76 0.00 N	62.10 3.68 0.00 N	72.50 4.52 0.00 N	72.89 4.40 0.00 N	63.08 3.94 -0.34 N	67.71 2.74 -20.98 N	58.95 3.07 -2.74 N	55.15 2.98 0.00 N	64.21 3.84 0.00 N	70.61 4.27 0.00 N	77.51 4.54 0.00 N	71.82 4.03 0.00 N	82.08 4.65 0.00 N	62.33 3.44 0.00 N	53.82 2.76 0.00 N	45.88 2.29 0.00 N	
REVERE_CPPR_DRP 24186	48.40 1.09 0.00 N	48.28 0.96 0.00 N	46.82 0.89 0.00 N	46.14 0.88 0.00 N	41.02 0.85 0.00 N	54.98 1.46 0.00 N	59.29 2.03 0.00 N	63.29 2.44 0.00 N	61.59 2.45 0.00 N	61.01 2.59 0.00 N	71.05 3.07 0.00 N	71.41 2.93 0.00 N	61.22 2.41 -0.01 N	46.24 1.73 -0.53 N	55.27 2.06 -0.07 N	54.30 2.13 0.00 N	63.21 2.84 0.00 N	69.88 3.55 0.00 N	76.81 3.85 0.00 N	71.04 3.25 0.00 N	80.88 3.45 0.00 N	61.22 2.33 0.00 N	52.77 1.70 0.00 N	44.68 1.09 0.00 N	
ROCHESTER_9_IC 23652	45.83 -1.48 0.00 N	45.90 -1.42 0.00 N	44.53 -1.40 0.00 N	43.77 -1.49 0.00 N	38.88 -1.29 0.00 N	51.93 -1.59 0.00 N	55.80 -1.47 0.00 N	59.28 -1.57 0.00 N	57.06 -2.08 0.00 N	56.48 -1.94 0.00 N	66.01 -1.98 0.00 N	65.99 -2.49 0.00 N	56.67 -2.16 -0.03 N	44.45 -1.60 -2.07 N	51.48 -1.93 -0.27 N	50.32 -1.85 0.00 N	58.50 -1.87 0.00 N	65.52 -0.81 0.00 N	72.31 -0.66 0.00 N	66.33 -1.47 0.00 N	75.50 -1.93 0.00 N	57.12 -1.77 0.00 N	49.84 -1.23 0.00 N	42.53 -1.06 0.00 N	
ROSETON___1 23587	50.71 3.40 0.00 N	50.52 3.21 0.00 N	48.93 3.00 0.00 N	48.22 2.97 0.00 N	42.95 2.77 0.00 N	57.53 4.00 0.00 N	62.37 5.10 0.00 N	66.50 5.66 0.00 N	64.68 5.54 0.00 N	63.96 5.54 0.00 N	74.74 6.75 0.00 N	75.01 6.53 0.00 N	64.67 5.58 -0.29 N	65.71 4.04 -17.69 N	60.13 4.68 -2.31 N	56.74 4.56 0.00 N	66.03 5.66 0.00 N	72.48 6.14 0.00 N	79.65 6.68 0.00 N	73.66 5.86 0.00 N	84.19 6.76 0.00 N	63.81 4.92 0.00 N	55.05 3.98 0.00 N	46.46 2.87 0.00 N	
ROSETON___2 23588	50.71 3.40 0.00 N	50.52 3.21 0.00 N	48.93 3.00 0.00 N	48.22 2.97 0.00 N	42.95 2.77 0.00 N	57.53 4.00 0.00 N	62.37 5.10 0.00 N	66.50 5.66 0.00 N	64.68 5.54 0.00 N	63.96 5.54 0.00 N	74.74 6.75 0.00 N	75.01 6.53 0.00 N	64.67 5.58 -0.29 N	65.71 4.04 -17.69 N	60.13 4.68 -2.31 N	56.74 4.56 0.00 N	66.03 5.66 0.00 N	72.48 6.14 0.00 N	79.65 6.68 0.00 N	73.66 5.86 0.00 N	84.19 6.76 0.00 N	63.81 4.92 0.00 N	55.05 3.98 0.00 N	46.46 2.87 0.00 N	
RUSSELL___1 23602	47.06 -0.25 0.00 N	47.02 -0.30 0.00 N	45.61 -0.32 0.00 N	44.83 -0.42 0.00 N	39.86 -0.31 0.00 N	53.51 -0.01 0.00 N	57.84 0.58 0.00 N	61.69 0.84 0.00 N	59.41 0.27 0.00 N	58.94 0.52 0.00 N	68.93 0.95 0.00 N	68.87 0.40 0.00 N	59.08 0.25 -0.03 N	46.23 0.20 -2.05 N	53.64 0.22 -0.27 N	52.50 0.33 0.00 N	61.27 0.91 0.00 N	68.87 2.54 0.00 N	75.73 2.77 0.00 N	69.35 1.55 0.00 N	78.75 1.32 0.00 N	59.36 0.47 0.00 N	51.57 0.50 0.00 N	43.76 0.18 0.00 N	
RUSSELL___2 23532	47.06 -0.25 0.00 N	47.02 -0.30 0.00 N	45.61 -0.32 0.00 N	44.83 -0.42 0.00 N	39.86 -0.31 0.00 N	53.51 -0.01 0.00 N	57.84 0.58 0.00 N	61.69 0.84 0.00 N	59.41 0.27 0.00 N	58.94 0.52 0.00 N	68.93 0.95 0.00 N	68.87 0.40 0.00 N	59.08 0.25 -0.03 N	46.23 0.20 -2.05 N	53.64 0.22 -0.27 N	52.50 0.33 0.00 N	61.27 0.91 0.00 N	68.87 2.54 0.00 N	75.73 2.77 0.00 N	69.35 1.55 0.00 N	78.75 1.32 0.00 N	59.36 0.47 0.00 N	51.57 0.50 0.00 N	43.76 0.18 0.00 N	
RUSSELL___3 23549	45.96 -1.35 0.00 N	46.01 -1.30 0.00 N	44.64 -1.30 0.00 N	43.88 -1.38 0.00 N	38.99 -1.18 0.00 N	52.14 -1.38 0.00 N	56.08 -1.19 0.00 N	59.65 -1.20 0.00 N	57.42 -1.72 0.00 N	56.85 -1.56 0.00 N	66.39 -1.59 0.00 N	66.36 -2.12 0.00 N	56.96 -1.87 -0.03 N	44.66 -1.38 -2.06 N	51.75 -1.66 -0.27 N	50.61 -1.57 0.00 N	58.87 -1.49 0.00 N	66.01 -0.32 0.00 N	72.82 -0.15 0.00 N	66.78 -1.01 0.00 N	75.98 -1.45 0.00 N	57.43 -1.47 0.00 N	50.07 -1.00 0.00 N	42.67 -0.92 0.00 N	
RUSSELL___4 23556	47.03 -0.28 0.00 N	47.00 -0.32 0.00 N	45.58 -0.35 0.00 N	44.80 -0.45 0.00 N	39.85 -0.32 0.00 N	53.48 -0.04 0.00 N	57.79 0.53 0.00 N	61.64 0.79 0.00 N	59.35 0.21 0.00 N	58.89 0.47 0.00 N	68.86 0.88 0.00 N	68.82 0.34 0.00 N	59.03 0.20 -0.03 N	46.19 0.16 -2.05 N	53.59 0.18 -0.27 N	52.45 0.27 0.00 N	61.21 0.85 0.00 N	68.80 2.47 0.00 N	75.67 2.70 0.00 N	69.28 1.49 0.00 N	78.68 1.25 0.00 N	59.31 0.42 0.00 N	51.53 0.46 0.00 N	43.73 0.14 0.00 N	
RUSSELL___STATION 23914	45.96 -1.35 0.00 N	46.01 -1.30 0.00 N	44.64 -1.30 0.00 N	43.88 -1.38 0.00 N	38.99 -1.18 0.00 N	52.14 -1.38 0.00 N	56.08 -1.19 0.00 N	59.65 -1.20 0.00 N	57.42 -1.72 0.00 N	56.85 -1.56 0.00 N	66.39 -1.59 0.00 N	66.36 -2.12 0.00 N	56.96 -1.87 -0.03 N	44.66 -1.38 -2.06 N	51.75 -1.66 -0.27 N	50.61 -1.57 0.00 N	58.87 -1.49 0.00 N	66.01 -0.32 0.00 N	72.82 -0.15 0.00 N	66.78 -1.01 0.00 N	75.98 -1.45 0.00 N	57.43 -1.47 0.00 N	50.07 -1.00 0.00 N	42.67 -0.92 0.00 N	
S SALMON___HYD	45.82	45.72	44.35	43.69	38.82	51.91	55.83	59.52	57.83	57.22	66.66	67.03	57.60	44.24	52.05	50.97	59.25	65.54	72.13	66.82	76.16	57.94	50.07	42.52	

24043	-1.49 0.00 N	-1.60 0.00 N	-1.58 0.00 N	-1.57 0.00 N	-1.35 0.00 N	-1.62 0.00 N	-1.43 0.00 N	-1.32 0.00 N	-1.32 0.00 N	-1.20 0.00 N	-1.32 0.00 N	-1.45 0.00 N	-1.23 -0.02 N	-0.98 -1.24 N	-1.26 -0.17 N	-1.21 0.00 N	-1.11 0.00 N	-0.80 0.00 N	-0.84 0.00 N	-0.98 0.00 N	-1.27 0.00 N	-0.95 0.00 N	-1.00 0.00 N	-1.07 0.00 N
SELKIRK___II 23799	49.17 1.86 0.00 N	49.51 2.20 0.00 N	48.03 2.10 0.00 N	47.41 2.15 0.00 N	42.11 1.94 0.00 N	56.12 2.60 0.00 N	60.11 2.85 0.00 N	63.72 2.87 0.00 N	61.59 2.45 0.00 N	60.66 2.24 0.00 N	70.76 2.77 0.00 N	71.11 2.63 0.00 N	61.53 2.39 -0.34 N	66.49 1.70 -20.81 N	57.81 1.96 -2.72 N	54.03 1.86 0.00 N	62.68 2.32 0.00 N	68.89 2.55 0.00 N	75.72 2.75 0.00 N	70.22 2.42 0.00 N	80.31 2.87 0.00 N	61.10 2.21 0.00 N	52.88 1.82 0.00 N	45.07 1.49 0.00 N
SELKIRK___I 23801	49.12 1.82 0.00 N	49.33 2.01 0.00 N	47.86 1.93 0.00 N	47.25 1.99 0.00 N	41.99 1.81 0.00 N	55.98 2.46 0.00 N	59.81 2.54 0.00 N	63.46 2.61 0.00 N	61.56 2.42 0.00 N	60.73 2.31 0.00 N	70.85 2.87 0.00 N	71.19 2.71 0.00 N	61.60 2.45 -0.34 N	66.47 1.74 -20.75 N	57.91 2.06 -2.71 N	54.11 1.94 0.00 N	62.76 2.39 0.00 N	68.85 2.52 0.00 N	75.68 2.71 0.00 N	70.16 2.36 0.00 N	80.25 2.82 0.00 N	61.09 2.19 0.00 N	53.10 2.03 0.00 N	45.14 1.55 0.00 N
SENECA OSWGO___HYD 24041	45.81 -1.49 0.00 N	45.79 -1.54 0.00 N	44.40 -1.53 0.00 N	43.73 -1.53 0.00 N	38.84 -1.33 0.00 N	51.79 -1.74 0.00 N	55.51 -1.75 0.00 N	59.08 -1.77 0.00 N	57.36 -1.78 0.00 N	56.79 -1.63 0.00 N	66.14 -1.84 0.00 N	66.42 -2.06 0.00 N	57.10 -1.72 -0.02 N	44.13 -1.28 -1.43 N	51.75 -1.58 -0.19 N	50.65 -1.52 0.00 N	58.74 -1.62 0.00 N	64.83 -1.51 0.00 N	71.26 -1.71 0.00 N	65.94 -1.85 0.00 N	75.25 -2.18 0.00 N	57.17 -1.72 0.00 N	49.59 -1.47 0.00 N	42.28 -1.31 0.00 N
SENECA___ENERGY 23797	46.65 -0.66 0.00 N	46.71 -0.61 0.00 N	45.31 -0.62 0.00 N	44.61 -0.65 0.00 N	39.72 -0.45 0.00 N	53.13 -0.39 0.00 N	57.37 0.10 0.00 N	60.92 0.07 0.00 N	58.99 -0.15 0.00 N	58.57 0.15 0.00 N	68.42 0.44 0.00 N	68.48 0.00 0.00 N	58.82 -0.01 -0.04 N	46.09 -0.13 -2.24 N	53.20 -0.24 -0.29 N	52.12 -0.05 0.00 N	60.84 0.48 0.00 N	67.79 1.46 0.00 N	74.57 1.60 0.00 N	68.60 0.81 0.00 N	77.90 0.47 0.00 N	58.85 -0.04 0.00 N	50.98 -0.09 0.00 N	43.22 -0.37 0.00 N
SHOEMAKER___GT 23640	50.67 3.36 0.00 N	50.49 3.17 0.00 N	48.90 2.97 0.00 N	48.18 2.93 0.00 N	42.90 2.72 0.00 N	57.49 3.96 0.00 N	62.38 5.12 0.00 N	66.51 5.67 0.00 N	64.69 5.55 0.00 N	63.98 5.56 0.00 N	74.78 6.80 0.00 N	75.03 6.54 0.00 N	64.66 5.58 -0.28 N	64.89 4.00 -16.91 N	59.96 4.61 -2.21 N	56.66 4.49 0.00 N	65.96 5.60 0.00 N	72.53 6.20 0.00 N	79.72 6.75 0.00 N	73.69 5.90 0.00 N	84.20 6.77 0.00 N	63.80 4.91 0.00 N	55.01 3.94 0.00 N	46.42 2.83 0.00 N
SHOREHAM_IC_1 23715	52.44 5.13 0.00 N	52.24 4.92 0.00 N	50.29 4.36 0.00 N	49.60 4.34 0.00 N	44.49 4.32 0.00 N	59.48 5.96 0.00 N	64.87 7.61 0.00 N	67.72 6.87 0.00 N	64.86 5.72 0.00 N	64.25 5.84 0.00 N	74.79 6.81 0.00 N	74.84 6.36 0.00 N	64.59 5.59 -0.20 N	65.44 4.49 -16.97 N	61.81 6.20 -2.47 N	59.02 6.55 -0.29 N	67.90 7.89 0.35 N	66.57 8.90 8.66 N	82.07 9.10 0.00 N	74.09 7.69 1.40 N	85.54 8.11 0.00 N	64.85 6.12 0.16 N	55.95 4.88 0.00 N	47.95 4.36 0.00 N
SHOREHAM_IC_2 23716	52.44 5.13 0.00 N	52.24 4.92 0.00 N	50.29 4.36 0.00 N	49.60 4.34 0.00 N	44.49 4.32 0.00 N	59.48 5.96 0.00 N	64.87 7.61 0.00 N	67.72 6.87 0.00 N	64.86 5.72 0.00 N	64.25 5.84 0.00 N	74.79 6.81 0.00 N	74.84 6.36 0.00 N	64.59 5.59 -0.20 N	65.44 4.49 -16.97 N	61.81 6.20 -2.47 N	59.02 6.55 -0.29 N	67.90 7.89 0.35 N	66.57 8.90 8.66 N	82.07 9.10 0.00 N	74.09 7.69 1.40 N	85.54 8.11 0.00 N	64.85 6.12 0.16 N	55.95 4.88 0.00 N	47.95 4.36 0.00 N
SISSONVILLE____ 23735	46.12 -1.19 0.00 N	46.03 -1.29 0.00 N	44.81 -1.12 0.00 N	44.09 -1.17 0.00 N	39.10 -1.08 0.00 N	52.08 -1.45 0.00 N	55.02 -2.24 0.00 N	58.74 -2.11 0.00 N	57.20 -1.94 0.00 N	56.45 -1.97 0.00 N	65.44 -2.54 0.00 N	66.97 -1.50 0.00 N	57.32 -1.48 0.00 N	42.90 -1.09 0.00 N	51.84 -1.30 0.00 N	50.86 -1.31 0.00 N	58.29 -2.07 0.00 N	63.76 -2.58 0.00 N	70.14 -2.82 0.00 N	65.45 -2.35 0.00 N	74.75 -2.68 0.00 N	57.18 -1.71 0.00 N	49.60 -1.46 0.00 N	42.39 -1.21 0.00 N
SITHE_IND_GS1 24169	45.97 -1.34 0.00 N	46.00 -1.32 0.00 N	44.63 -1.30 0.00 N	43.95 -1.30 0.00 N	39.04 -1.13 0.00 N	52.02 -1.51 0.00 N	55.70 -1.57 0.00 N	59.19 -1.66 0.00 N	57.43 -1.71 0.00 N	56.79 -1.63 0.00 N	66.14 -1.84 0.00 N	66.47 -2.01 0.00 N	57.11 -1.71 -0.02 N	43.87 -1.28 -1.17 N	51.72 -1.58 -0.15 N	50.65 -1.52 0.00 N	58.71 -1.66 0.00 N	64.77 -1.56 0.00 N	71.30 -1.66 0.00 N	66.03 -1.77 0.00 N	75.33 -2.10 0.00 N	57.23 -1.66 0.00 N	49.65 -1.42 0.00 N	42.40 -1.19 0.00 N
SITHE_IND_GS2 24170	45.97 -1.34 0.00 N	46.00 -1.32 0.00 N	44.63 -1.30 0.00 N	43.95 -1.30 0.00 N	39.04 -1.13 0.00 N	52.02 -1.51 0.00 N	55.70 -1.57 0.00 N	59.19 -1.66 0.00 N	57.43 -1.71 0.00 N	56.79 -1.63 0.00 N	66.14 -1.84 0.00 N	66.47 -2.01 0.00 N	57.11 -1.71 -0.02 N	43.87 -1.28 -1.17 N	51.72 -1.58 -0.15 N	50.65 -1.52 0.00 N	58.71 -1.66 0.00 N	64.77 -1.56 0.00 N	71.30 -1.66 0.00 N	66.03 -1.77 0.00 N	75.33 -2.10 0.00 N	57.23 -1.66 0.00 N	49.65 -1.42 0.00 N	42.40 -1.19 0.00 N
SITHE_IND_GS3 24171	45.97 -1.34 0.00 N	46.00 -1.32 0.00 N	44.63 -1.30 0.00 N	43.95 -1.30 0.00 N	39.04 -1.13 0.00 N	52.02 -1.51 0.00 N	55.70 -1.57 0.00 N	59.19 -1.66 0.00 N	57.43 -1.71 0.00 N	56.79 -1.63 0.00 N	66.14 -1.84 0.00 N	66.47 -2.01 0.00 N	57.11 -1.71 -0.02 N	43.87 -1.28 -1.17 N	51.72 -1.58 -0.15 N	50.65 -1.52 0.00 N	58.71 -1.66 0.00 N	64.77 -1.56 0.00 N	71.30 -1.66 0.00 N	66.03 -1.77 0.00 N	75.33 -2.10 0.00 N	57.23 -1.66 0.00 N	49.65 -1.42 0.00 N	42.40 -1.19 0.00 N
SITHE_IND_GS4 24172	45.97 -1.34 0.00 N	46.00 -1.32 0.00 N	44.63 -1.30 0.00 N	43.95 -1.30 0.00 N	39.04 -1.13 0.00 N	52.02 -1.51 0.00 N	55.70 -1.57 0.00 N	59.19 -1.66 0.00 N	57.43 -1.71 0.00 N	56.79 -1.63 0.00 N	66.14 -1.84 0.00 N	66.47 -2.01 0.00 N	57.11 -1.71 -0.02 N	43.87 -1.28 -1.17 N	51.72 -1.58 -0.15 N	50.65 -1.52 0.00 N	58.71 -1.66 0.00 N	64.77 -1.56 0.00 N	71.30 -1.66 0.00 N	66.03 -1.77 0.00 N	75.33 -2.10 0.00 N	57.23 -1.66 0.00 N	49.65 -1.42 0.00 N	42.40 -1.19 0.00 N
SITHE___BATAVIA 24024	45.06 -2.25 0.00 N	45.25 -2.07 0.00 N	43.93 -2.00 0.00 N	43.16 -2.10 0.00 N	38.32 -1.86 0.00 N	51.10 -2.42 0.00 N	54.76 -2.50 0.00 N	57.89 -2.96 0.00 N	55.42 -3.72 0.00 N	54.93 -3.49 0.00 N	64.24 -3.74 0.00 N	64.01 -4.47 0.00 N	54.96 -3.88 -0.04 N	43.42 -2.89 -2.33 N	49.97 -3.48 -0.30 N	48.81 -3.36 0.00 N	56.62 -3.74 0.00 N	63.73 -2.61 0.00 N	70.51 -2.46 0.00 N	64.36 -3.43 0.00 N	73.26 -4.17 0.00 N	55.44 -3.45 0.00 N	48.82 -2.25 0.00 N	41.88 -1.71 0.00 N

SITHE___INDEPEND 23800	45.97 -1.34 0.00 N	46.00 -1.32 0.00 N	44.63 -1.30 0.00 N	43.95 -1.30 0.00 N	39.04 -1.13 0.00 N	52.02 -1.51 0.00 N	55.70 -1.57 0.00 N	59.19 -1.66 0.00 N	57.43 -1.71 0.00 N	56.79 -1.63 0.00 N	66.14 -1.84 0.00 N	66.47 -2.01 0.00 N	57.11 -1.71 0.00 N	43.87 -1.28 0.00 N	51.72 -1.58 0.00 N	50.65 -1.52 0.00 N	58.71 -1.66 0.00 N	64.77 -1.56 0.00 N	71.30 -1.66 0.00 N	66.03 -1.77 0.00 N	75.33 -2.10 0.00 N	57.23 -1.66 0.00 N	49.65 -1.42 0.00 N	42.40 -1.19 0.00 N
SITHE___MASSENA 23902	47.02 -0.29 0.00 N	46.99 -0.33 0.00 N	45.69 -0.24 0.00 N	44.95 -0.30 0.00 N	39.88 -0.29 0.00 N	53.08 -0.45 0.00 N	56.33 -0.94 0.00 N	59.91 -0.94 0.00 N	58.27 -0.87 0.00 N	57.49 -0.93 0.00 N	66.63 -1.35 0.00 N	67.60 -0.88 0.00 N	58.02 -0.77 0.00 N	43.42 -0.56 0.00 N	52.52 -0.63 0.00 N	51.53 -0.64 0.00 N	59.28 -1.08 0.00 N	64.89 -1.44 0.00 N	71.43 -1.54 0.00 N	66.69 -1.10 0.00 N	76.16 -1.27 0.00 N	58.06 -0.83 0.00 N	50.44 -0.63 0.00 N	43.23 -0.36 0.00 N
SITHE___OGDNSBRG 24021	47.39 0.08 0.00 N	47.29 -0.02 0.00 N	45.99 0.06 0.00 N	45.23 -0.03 0.00 N	40.15 -0.03 0.00 N	53.48 -0.04 0.00 N	56.81 -0.45 0.00 N	60.59 -0.26 0.00 N	58.99 -0.15 0.00 N	58.24 -0.18 0.00 N	67.51 -0.47 0.00 N	68.60 0.12 0.00 N	58.80 0.00 0.00 N	43.97 -0.01 0.00 N	53.17 0.03 0.00 N	52.20 0.02 0.00 N	60.05 -0.31 0.00 N	65.84 -0.49 0.00 N	72.55 -0.42 0.00 N	67.70 -0.10 0.00 N	77.22 -0.21 0.00 N	58.83 -0.06 0.00 N	51.01 -0.06 0.00 N	43.61 0.02 0.00 N
SITHE___STERLING 23777	48.22 0.91 0.00 N	48.09 0.77 0.00 N	46.63 0.70 0.00 N	45.95 0.70 0.00 N	40.86 0.69 0.00 N	54.74 1.22 0.00 N	58.98 1.71 0.00 N	62.94 2.09 0.00 N	61.20 2.06 0.00 N	60.58 2.16 0.00 N	70.56 2.58 0.00 N	70.87 2.39 0.00 N	60.79 1.98 -0.01 N	46.07 1.42 -0.66 N	54.89 1.66 -0.09 N	53.92 1.75 0.00 N	62.75 2.39 0.00 N	69.42 3.09 0.00 N	76.35 3.38 0.00 N	70.60 2.81 0.00 N	80.40 2.97 0.00 N	60.86 1.97 0.00 N	52.50 1.43 0.00 N	44.48 0.89 0.00 N
SOUTH CAIRO___GT 23612	51.34 4.03 0.00 N	51.36 4.04 0.00 N	49.76 3.84 0.00 N	49.12 3.86 0.00 N	43.70 3.53 0.00 N	58.52 5.00 0.00 N	63.23 5.97 0.00 N	67.31 6.47 0.00 N	65.39 6.25 0.00 N	64.64 6.22 0.00 N	75.38 7.40 0.00 N	75.35 6.87 0.00 N	65.13 6.02 -0.31 N	67.63 4.47 -19.18 N	60.82 5.17 -2.50 N	56.99 4.82 0.00 N	66.63 6.27 0.00 N	73.30 6.97 0.00 N	80.69 7.72 0.00 N	74.70 6.90 0.00 N	85.30 7.87 0.00 N	64.70 5.81 0.00 N	55.78 4.71 0.00 N	47.18 3.59 0.00 N
SOUTH HAMPTN___IC 23720	52.86 5.55 0.00 N	52.63 5.31 0.00 N	50.68 4.75 0.00 N	49.97 4.71 0.00 N	44.82 4.65 0.00 N	59.97 6.44 0.00 N	65.50 8.23 0.00 N	68.67 7.83 0.00 N	65.87 6.73 0.00 N	65.27 6.85 0.00 N	75.95 7.96 0.00 N	75.95 7.48 0.00 N	65.53 6.53 -0.20 N	66.13 5.17 -16.97 N	62.62 7.03 -2.45 N	59.84 7.39 -0.28 N	68.98 8.98 0.36 N	67.93 10.29 8.69 N	83.67 10.70 0.00 N	75.51 9.12 1.40 N	87.11 9.68 0.00 N	65.93 7.20 0.16 N	56.77 5.70 0.00 N	48.51 4.92 0.00 N
SOUTHOLD___IC 23719	56.71 9.40 0.00 N	56.60 9.28 0.00 N	54.56 8.63 0.00 N	53.87 8.62 0.00 N	48.43 8.26 0.00 N	65.19 11.67 0.00 N	71.69 14.42 0.00 N	75.23 14.38 0.00 N	71.99 12.85 0.00 N	70.87 12.45 0.00 N	82.33 14.34 0.00 N	82.33 13.86 0.00 N	70.86 11.87 -0.20 N	70.09 9.14 -16.97 N	67.40 11.81 -2.45 N	64.69 12.24 -0.28 N	75.30 15.29 0.36 N	75.50 17.85 8.69 N	91.71 18.74 0.00 N	82.65 16.25 1.40 N	94.90 17.46 0.00 N	71.55 12.81 0.16 N	61.25 10.18 0.00 N	51.78 8.19 0.00 N
ST LAWRENCE____ 23600	46.71 -0.60 0.00 N	46.67 -0.65 0.00 N	45.39 -0.54 0.00 N	44.65 -0.60 0.00 N	39.61 -0.56 0.00 N	52.66 -0.86 0.00 N	55.91 -1.36 0.00 N	59.44 -1.40 0.00 N	57.81 -1.33 0.00 N	57.04 -1.38 0.00 N	66.17 -1.81 0.00 N	67.12 -1.36 0.00 N	57.56 -1.24 0.00 N	43.08 -0.90 0.00 N	52.09 -1.05 0.00 N	51.12 -1.05 0.00 N	58.81 -1.55 0.00 N	64.43 -1.90 0.00 N	70.86 -2.10 0.00 N	66.17 -1.62 0.00 N	75.62 -1.81 0.00 N	57.63 -1.27 0.00 N	50.07 -1.00 0.00 N	42.94 -0.65 0.00 N
STATION 5_MISC_HYD 23604	46.99 -0.32 0.00 N	46.74 -0.58 0.00 N	45.23 -0.69 0.00 N	44.42 -0.83 0.00 N	39.54 -0.64 0.00 N	53.23 -0.29 0.00 N	57.84 0.58 0.00 N	62.13 1.28 0.00 N	60.09 0.95 0.00 N	59.70 1.28 0.00 N	69.83 1.85 0.00 N	69.75 1.27 0.00 N	59.71 0.88 -0.03 N	46.71 0.68 -2.05 N	54.18 0.77 0.00 N	52.98 0.81 0.00 N	62.14 1.77 0.00 N	70.29 3.95 0.00 N	77.57 4.60 0.00 N	70.84 3.05 0.00 N	80.23 2.80 0.00 N	60.17 1.28 0.00 N	52.03 0.97 0.00 N	43.92 0.33 0.00 N
STEEL___WIND 323596	44.15 -3.16 0.00 N	44.42 -2.90 0.00 N	43.15 -2.78 0.00 N	42.39 -2.87 0.00 N	37.62 -2.56 0.00 N	50.11 -3.41 0.00 N	53.95 -3.31 0.00 N	56.81 -4.04 0.00 N	54.39 -4.76 0.00 N	54.01 -4.42 0.00 N	63.16 -4.82 0.00 N	62.76 -5.72 0.00 N	53.81 -5.04 -0.05 N	42.90 -3.84 -2.76 N	48.85 -4.66 -0.36 N	47.76 -4.41 0.00 N	55.14 -5.22 0.00 N	61.82 -4.51 0.00 N	68.47 -4.50 0.00 N	62.45 -5.35 0.00 N	71.08 -6.35 0.00 N	53.86 -5.03 0.00 N	47.62 -3.45 0.00 N	40.94 -2.65 0.00 N
STURGEON_POOL_HYD 23609	53.38 6.07 0.00 N	53.32 6.00 0.00 N	51.77 5.84 0.00 N	51.06 5.80 0.00 N	45.46 5.29 0.00 N	61.17 7.65 0.00 N	66.71 9.45 0.00 N	70.83 9.98 0.00 N	68.79 9.65 0.00 N	68.06 9.64 0.00 N	81.08 13.09 0.00 N	81.01 12.53 0.00 N	69.90 10.81 -0.29 N	68.56 6.78 -17.80 N	63.90 8.43 -2.32 N	60.82 8.64 0.00 N	70.96 10.60 0.00 N	78.00 11.67 0.00 N	85.37 12.40 0.00 N	78.78 10.99 0.00 N	89.57 12.14 0.00 N	67.46 8.57 0.00 N	57.98 6.91 0.00 N	48.88 5.29 0.00 N
SYRACUSE___ENERGY_ST1 323597	47.06 -0.25 0.00 N	47.05 -0.26 0.00 N	45.64 -0.29 0.00 N	44.97 -0.28 0.00 N	39.95 -0.22 0.00 N	53.35 -0.17 0.00 N	57.35 0.09 0.00 N	61.03 0.18 0.00 N	59.22 0.08 0.00 N	58.62 0.20 0.00 N	68.28 0.29 0.00 N	68.52 0.04 0.00 N	58.83 0.00 -0.03 N	45.70 -0.05 -1.76 N	53.27 -0.10 -0.23 N	52.13 -0.04 0.00 N	60.59 0.23 0.00 N	67.07 0.74 0.00 N	73.78 0.82 0.00 N	68.19 0.40 0.00 N	77.69 0.26 0.00 N	58.91 0.02 0.00 N	51.00 -0.06 0.00 N	43.41 -0.19 0.00 N
SYRACUSE___ENERGY_ST2 323598	47.06 -0.25 0.00 N	47.05 -0.26 0.00 N	45.64 -0.29 0.00 N	44.97 -0.28 0.00 N	39.95 -0.22 0.00 N	53.35 -0.17 0.00 N	57.35 0.09 0.00 N	61.03 0.18 0.00 N	59.22 0.08 0.00 N	58.62 0.20 0.00 N	68.28 0.29 0.00 N	68.52 0.04 0.00 N	58.83 0.00 -0.03 N	45.70 -0.05 -1.76 N	53.27 -0.10 -0.23 N	52.13 -0.04 0.00 N	60.59 0.23 0.00 N	67.07 0.74 0.00 N	73.78 0.82 0.00 N	68.19 0.40 0.00 N	77.69 0.26 0.00 N	58.91 0.02 0.00 N	51.00 -0.06 0.00 N	43.41 -0.19 0.00 N
SYRACUSE___POWER 24017	47.16 -0.15 0.00 N	47.12 -0.20 0.00 N	45.70 -0.22 0.00 N	45.02 -0.23 0.00 N	40.00 -0.17 0.00 N	53.48 -0.04 0.00 N	57.54 0.27 0.00 N	61.29 0.44 0.00 N	59.55 0.41 0.00 N	58.93 0.51 0.00 N	68.61 0.63 0.00 N	68.83 0.36 0.00 N	59.12 0.29 -0.03 N	45.87 0.18 -1.71 N	53.53 0.16 -0.22 N	52.42 0.24 0.00 N	60.93 0.57 0.00 N	67.47 1.13 0.00 N	74.19 1.22 0.00 N	68.58 0.79 0.00 N	78.11 0.68 0.00 N	59.20 0.31 0.00 N	51.21 0.14 0.00 N	43.53 -0.06 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
Stony____Brook 24151	52.28 4.97 0.00 N	52.08 4.76 0.00 N	50.13 4.20 0.00 N	49.42 4.16 0.00 N	44.34 4.17 0.00 N	59.24 5.72 0.00 N	64.48 7.22 0.00 N	67.65 6.80 0.00 N	65.08 5.94 0.00 N	64.53 6.11 0.00 N	75.12 7.13 0.00 N	75.19 6.71 0.00 N	64.89 5.90 -0.20 N	65.70 4.74 -16.97 N	62.21 6.56 -2.50 N	59.39 6.90 -0.32 N	68.23 8.21 0.34 N	66.88 9.15 8.60 N	82.36 9.40 0.00 N	74.42 8.01 1.39 N	85.91 8.48 0.00 N	65.20 6.46 0.15 N	56.32 5.26 0.00 N	48.15 4.56 0.00 N
UNION____PROCESSING_DRP 323587	45.36 -1.95 0.00 N	45.45 -1.87 0.00 N	44.11 -1.82 0.00 N	43.36 -1.90 0.00 N	38.52 -1.65 0.00 N	51.40 -2.12 0.00 N	55.15 -2.11 0.00 N	58.55 -2.30 0.00 N	56.36 -2.78 0.00 N	55.76 -2.66 0.00 N	65.12 -2.86 0.00 N	65.10 -3.38 0.00 N	55.93 -2.91 -0.03 N	43.89 -2.17 -2.08 N	50.81 -2.61 -0.27 N	49.66 -2.51 0.00 N	57.67 -2.69 0.00 N	64.53 -1.80 0.00 N	71.20 -1.76 0.00 N	65.34 -2.46 0.00 N	74.40 -3.03 0.00 N	56.32 -2.57 0.00 N	49.21 -1.86 0.00 N	42.04 -1.55 0.00 N
UPPER HUDSON____HYD 24058	50.59 3.29 0.00 N	50.57 3.25 0.00 N	49.19 3.26 0.00 N	48.46 3.21 0.00 N	43.21 3.04 0.00 N	57.60 4.08 0.00 N	61.97 4.70 0.00 N	66.34 5.49 0.00 N	64.14 5.00 0.00 N	63.16 4.75 0.00 N	74.04 6.05 0.00 N	74.39 5.91 0.00 N	64.19 5.04 -0.35 N	69.10 3.95 -21.17 N	59.12 3.20 -2.77 N	55.30 3.13 0.00 N	64.77 4.40 0.00 N	70.82 4.49 0.00 N	77.78 4.81 0.00 N	72.24 4.45 0.00 N	83.10 5.67 0.00 N	63.40 4.51 0.00 N	54.73 3.66 0.00 N	46.90 3.31 0.00 N
UPPER RAQUET____HYD 24056	46.12 -1.19 0.00 N	46.03 -1.29 0.00 N	44.81 -1.12 0.00 N	44.09 -1.17 0.00 N	39.10 -1.08 0.00 N	52.08 -1.45 0.00 N	55.02 -2.24 0.00 N	58.74 -2.11 0.00 N	57.20 -1.94 0.00 N	56.45 -1.97 0.00 N	65.44 -2.54 0.00 N	66.97 -1.50 0.00 N	57.32 -1.48 0.00 N	42.90 -1.09 0.00 N	51.84 -1.30 0.00 N	50.86 -1.31 0.00 N	58.29 -2.07 0.00 N	63.76 -2.58 0.00 N	70.14 -2.82 0.00 N	65.45 -2.35 0.00 N	74.75 -2.68 0.00 N	57.18 -1.71 0.00 N	49.60 -1.46 0.00 N	42.39 -1.21 0.00 N
VISCHER____FERRY HYD 24020	50.78 3.47 0.00 N	50.95 3.63 0.00 N	49.51 3.58 0.00 N	48.86 3.61 0.00 N	43.53 3.36 0.00 N	58.03 4.51 0.00 N	62.12 4.86 0.00 N	66.01 5.16 0.00 N	63.97 4.83 0.00 N	63.09 4.67 0.00 N	73.71 5.73 0.00 N	74.09 5.62 0.00 N	63.98 4.83 -0.34 N	68.62 3.58 -21.06 N	59.61 3.71 -2.75 N	55.76 3.59 0.00 N	64.99 4.63 0.00 N	71.36 5.03 0.00 N	78.31 5.34 0.00 N	72.58 4.79 0.00 N	83.11 5.68 0.00 N	63.16 4.26 0.00 N	54.53 3.46 0.00 N	46.41 2.82 0.00 N
WADING RIVER_IC_1 23522	52.38 5.07 0.00 N	52.18 4.86 0.00 N	50.24 4.31 0.00 N	49.55 4.29 0.00 N	44.44 4.27 0.00 N	59.41 5.88 0.00 N	64.79 7.52 0.00 N	67.70 6.85 0.00 N	64.87 5.73 0.00 N	64.28 5.86 0.00 N	74.81 6.82 0.00 N	74.86 6.38 0.00 N	64.63 5.63 -0.20 N	65.46 4.51 -16.97 N	61.83 6.24 -2.44 N	59.02 6.57 -0.28 N	67.90 7.89 0.36 N	66.52 8.89 8.70 N	82.04 9.07 0.00 N	74.06 7.67 1.40 N	85.54 8.11 0.00 N	64.85 6.11 0.16 N	55.96 4.89 0.00 N	47.94 4.35 0.00 N
WADING RIVER_IC_2 23547	52.38 5.07 0.00 N	52.18 4.86 0.00 N	50.24 4.31 0.00 N	49.55 4.29 0.00 N	44.44 4.27 0.00 N	59.41 5.88 0.00 N	64.79 7.52 0.00 N	67.70 6.85 0.00 N	64.87 5.73 0.00 N	64.28 5.86 0.00 N	74.81 6.82 0.00 N	74.86 6.38 0.00 N	64.63 5.63 -0.20 N	65.46 4.51 -16.97 N	61.83 6.24 -2.44 N	59.02 6.57 -0.28 N	67.90 7.89 0.36 N	66.52 8.89 8.70 N	82.04 9.07 0.00 N	74.06 7.67 1.40 N	85.54 8.11 0.00 N	64.85 6.11 0.16 N	55.96 4.89 0.00 N	47.94 4.35 0.00 N
WADING RIVER_IC_3 23601	52.38 5.07 0.00 N	52.18 4.86 0.00 N	50.24 4.31 0.00 N	49.55 4.29 0.00 N	44.44 4.27 0.00 N	59.41 5.88 0.00 N	64.79 7.52 0.00 N	67.70 6.85 0.00 N	64.87 5.73 0.00 N	64.28 5.86 0.00 N	74.81 6.82 0.00 N	74.86 6.38 0.00 N	64.63 5.63 -0.20 N	65.46 4.51 -16.97 N	61.83 6.24 -2.44 N	59.02 6.57 -0.28 N	67.90 7.89 0.36 N	66.52 8.89 8.70 N	82.04 9.07 0.00 N	74.06 7.67 1.40 N	85.54 8.11 0.00 N	64.85 6.11 0.16 N	55.96 4.89 0.00 N	47.94 4.35 0.00 N
WALDEN____HYDRO 24148	51.03 3.72 0.00 N	50.78 3.47 0.00 N	49.14 3.21 0.00 N	48.39 3.14 0.00 N	43.11 2.94 0.00 N	57.76 4.24 0.00 N	62.84 5.58 0.00 N	67.22 6.37 0.00 N	65.42 6.28 0.00 N	64.71 6.30 0.00 N	75.67 7.68 0.00 N	75.94 7.46 0.00 N	65.41 6.33 -0.29 N	66.05 4.52 -17.54 N	60.67 5.23 -2.29 N	57.28 5.11 0.00 N	66.74 6.38 0.00 N	73.43 7.10 0.00 N	80.72 7.75 0.00 N	74.61 6.82 0.00 N	85.18 7.75 0.00 N	64.48 5.59 0.00 N	55.51 4.44 0.00 N	46.77 3.18 0.00 N
WARRENSBURG____ 23737	50.48 3.17 0.00 N	50.21 2.89 0.00 N	48.74 2.82 0.00 N	47.95 2.70 0.00 N	42.74 2.57 0.00 N	56.93 3.41 0.00 N	61.32 4.06 0.00 N	65.72 4.88 0.00 N	63.51 4.37 0.00 N	62.53 4.11 0.00 N	73.29 5.30 0.00 N	73.66 5.18 0.00 N	63.56 4.41 -0.35 N	68.65 3.50 -21.17 N	58.82 2.90 -2.77 N	54.86 2.69 0.00 N	64.20 3.84 0.00 N	70.14 3.81 0.00 N	77.04 4.07 0.00 N	71.56 3.76 0.00 N	82.40 4.97 0.00 N	62.91 4.02 0.00 N	54.49 3.42 0.00 N	46.77 3.18 0.00 N
WATERSIDE____6 8 9 23538	51.51 4.20 0.00 N	51.15 3.84 0.00 N	49.46 3.54 0.00 N	48.71 3.45 0.00 N	43.43 3.26 0.00 N	58.38 4.86 0.00 N	63.53 6.27 0.00 N	67.89 7.04 0.00 N	66.17 7.03 0.00 N	65.55 7.13 0.00 N	76.54 8.56 0.00 N	76.78 8.30 0.00 N	66.20 7.10 -0.29 N	66.86 5.15 -17.73 N	61.49 6.04 -2.32 N	58.11 5.94 0.00 N	67.77 7.40 0.00 N	74.39 8.06 0.00 N	81.65 8.68 0.00 N	75.32 7.52 0.00 N	85.95 8.52 0.00 N	64.99 6.09 0.00 N	55.91 4.84 0.00 N	47.12 3.53 0.00 N
WEST BABYLON____IC 23714	52.16 4.85 0.00 N	51.87 4.55 0.00 N	49.95 4.03 0.00 N	49.22 3.97 0.00 N	44.05 3.88 0.00 N	58.84 5.32 0.00 N	64.27 7.00 0.00 N	68.06 7.21 0.00 N	65.73 6.59 0.00 N	65.17 6.75 0.00 N	75.86 7.87 0.00 N	75.89 7.41 0.00 N	65.60 6.54 -0.26 N	66.30 5.14 -17.18 N	64.35 6.85 -4.36 N	60.76 6.94 -1.65 N	68.68 8.27 -0.04 N	69.67 9.14 5.81 N	82.54 9.57 0.00 N	74.96 8.25 1.09 N	86.39 8.96 0.00 N	65.63 6.80 0.06 N	56.71 5.65 0.00 N	48.16 4.57 0.00 N
WEST CANADA____HYD 24049	47.59 0.28 0.00 N	47.60 0.28 0.00 N	46.19 0.26 0.00 N	45.53 0.27 0.00 N	40.41 0.24 0.00 N	53.84 0.33 0.00 N	57.72 0.46 0.00 N	61.34 0.49 0.00 N	59.62 0.48 0.00 N	58.95 0.53 0.00 N	68.64 0.66 0.00 N	69.03 0.55 0.00 N	59.27 0.47 0.00 N	44.33 0.35 0.00 N	53.56 0.42 0.00 N	52.59 0.42 0.00 N	60.93 0.56 0.00 N	66.97 0.63 0.00 N	73.68 0.71 0.00 N	68.40 0.60 0.00 N	78.13 0.70 0.00 N	59.40 0.51 0.00 N	51.44 0.38 0.00 N	43.85 0.26 0.00 N
WESTERN_NY_WIND	45.02	45.22	43.91	43.13	38.30	51.06	54.70	57.81	55.32	54.85	64.16	63.93	54.88	43.39	49.90	48.75	56.53	63.65	70.42	64.25	73.15	55.36	48.77	41.85

24143	-2.29 0.00 N	-2.10 0.00 N	-2.02 0.00 N	-2.12 0.00 N	-1.88 0.00 N	-2.47 0.00 N	-2.56 0.00 N	-3.04 0.00 N	-3.82 0.00 N	-3.57 0.00 N	-3.83 0.00 N	-4.55 0.00 N	-3.96 -0.04 N	-2.95 -2.36 N	-3.55 -0.31 N	-3.42 0.00 N	-3.84 0.00 N	-2.68 0.00 N	-2.55 0.00 N	-3.54 0.00 N	-4.28 0.00 N	-3.53 0.00 N	-2.30 0.00 N	-1.74 0.00 N
WETHRSFD_WT_PWR 323626	49.39 2.08 0.00 N	49.54 2.23 0.00 N	48.04 2.11 0.00 N	47.40 2.14 0.00 N	42.08 1.90 0.00 N	56.70 3.18 0.00 N	61.86 4.60 0.00 N	66.12 5.28 0.00 N	64.32 5.18 0.00 N	64.27 5.86 0.00 N	74.78 6.80 0.00 N	74.10 5.62 0.00 N	63.13 4.26 -0.07 N	50.65 2.62 -4.05 N	56.68 3.00 -0.53 N	55.73 3.56 0.00 N	65.35 4.99 0.00 N	73.38 7.04 0.00 N	81.02 8.05 0.00 N	74.27 6.48 0.00 N	83.78 6.35 0.00 N	63.02 4.12 0.00 N	54.57 3.50 0.00 N	45.83 2.24 0.00 N
YORK____WARBASSE 23770	51.54 4.23 0.00 N	51.16 3.84 0.00 N	49.44 3.52 0.00 N	48.69 3.43 0.00 N	43.42 3.25 0.00 N	58.40 4.88 0.00 N	63.65 6.38 0.00 N	68.05 7.20 0.00 N	66.32 7.18 0.00 N	65.62 7.20 0.00 N	76.65 8.67 0.00 N	76.92 8.44 0.00 N	66.30 7.21 -0.29 N	66.89 5.18 -17.73 N	61.48 6.03 -2.32 N	58.09 5.92 0.00 N	89.74 7.47 -21.91 N	105.72 8.16 -31.23 N	81.67 8.70 0.00 N	79.21 7.54 -3.87 N	115.98 8.61 -29.94 N	120.14 6.15 -55.10 N	56.01 4.93 -0.01 N	47.19 3.60 0.00 N