

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/13/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	57.36 4.58 0.00 N	36.46 2.79 0.00 N	40.21 2.66 0.00 N	44.95 2.98 0.00 N	43.91 3.02 0.00 N	42.42 3.23 0.00 N	45.70 3.96 0.00 N	53.31 5.05 -3.75 N	52.87 5.17 -3.48 N	59.40 5.95 -0.54 N	74.39 7.17 0.00 N	75.57 6.99 0.00 N	70.32 6.30 0.00 N	65.93 5.62 -2.87 N	71.05 5.13 -13.55 N	73.83 6.29 -3.36 N	75.87 6.44 -0.43 N	81.64 6.44 -11.04 N	79.79 7.71 0.00 N	69.30 7.09 0.00 N	71.83 7.24 0.00 N	65.15 6.52 0.00 N	53.53 5.00 0.00 N	56.27 4.82 0.00 N
74TH STREET_GT_1 24260	57.41 4.63 0.00 N	36.49 2.82 0.00 N	40.25 2.70 0.00 N	45.00 3.03 0.00 N	43.95 3.07 0.00 N	42.46 3.28 0.00 N	45.74 4.01 0.00 N	53.59 5.07 -4.01 N	53.10 5.17 -3.71 N	59.38 5.89 -0.57 N	74.27 7.05 0.00 N	75.43 6.86 0.00 N	70.19 6.17 0.00 N	65.81 5.50 -2.87 N	70.93 5.03 -13.55 N	73.69 6.16 -3.36 N	75.73 6.29 -0.43 N	81.50 6.30 -11.04 N	79.62 7.53 0.00 N	69.19 6.98 0.00 N	71.74 7.15 0.00 N	65.12 6.49 0.00 N	53.55 5.03 0.00 N	56.33 4.88 0.00 N
74TH STREET_GT_2 24261	57.41 4.63 0.00 N	36.49 2.82 0.00 N	40.25 2.70 0.00 N	45.00 3.03 0.00 N	43.95 3.07 0.00 N	42.46 3.28 0.00 N	45.74 4.01 0.00 N	53.59 5.07 -4.01 N	53.10 5.17 -3.71 N	59.38 5.89 -0.57 N	74.27 7.05 0.00 N	75.43 6.86 0.00 N	70.19 6.17 0.00 N	65.81 5.50 -2.87 N	70.93 5.03 -13.55 N	73.69 6.16 -3.36 N	75.73 6.29 -0.43 N	81.50 6.30 -11.04 N	79.62 7.53 0.00 N	69.19 6.98 0.00 N	71.74 7.15 0.00 N	65.12 6.49 0.00 N	53.55 5.03 0.00 N	56.33 4.88 0.00 N
ADK HUDSON___FALLS 24011	56.53 3.75 0.00 N	35.57 1.90 0.00 N	39.19 1.65 0.00 N	43.98 2.01 0.00 N	43.34 2.46 0.00 N	41.63 2.45 0.00 N	44.75 3.01 0.00 N	48.42 3.91 0.00 N	48.11 3.89 0.00 N	58.25 5.33 0.00 N	73.89 6.67 0.00 N	74.91 6.33 0.00 N	70.21 6.19 0.00 N	63.18 5.48 -0.24 N	58.77 5.25 -1.16 N	71.21 6.75 -0.29 N	76.20 7.17 -0.04 N	71.87 6.77 -0.95 N	79.98 7.90 0.00 N	69.20 6.99 0.00 N	71.54 6.95 0.00 N	64.58 5.95 0.00 N	52.51 3.99 0.00 N	55.14 3.69 0.00 N
ADK RESOURCE___RCVRY 23798	56.81 4.03 0.00 N	35.55 1.88 0.00 N	39.04 1.49 0.00 N	43.85 1.88 0.00 N	43.40 2.51 0.00 N	41.66 2.47 0.00 N	44.74 3.00 0.00 N	48.14 3.63 0.00 N	48.14 3.92 0.00 N	58.39 5.47 0.00 N	74.45 7.23 0.00 N	75.81 7.24 0.00 N	71.09 7.07 0.00 N	63.97 6.13 -0.40 N	60.10 5.86 -1.88 N	72.33 7.68 -0.47 N	76.73 7.67 -0.06 N	72.43 6.74 -1.53 N	80.09 8.01 0.00 N	69.33 7.12 0.00 N	71.52 6.93 0.00 N	64.74 6.10 0.00 N	52.52 4.00 0.00 N	55.24 3.80 0.00 N
ADK S GLENS___FALLS 24028	56.53 3.75 0.00 N	35.57 1.90 0.00 N	39.19 1.65 0.00 N	43.98 2.01 0.00 N	43.34 2.46 0.00 N	41.63 2.45 0.00 N	44.75 3.01 0.00 N	48.42 3.91 0.00 N	48.11 3.89 0.00 N	58.25 5.33 0.00 N	73.89 6.67 0.00 N	74.91 6.33 0.00 N	70.21 6.19 0.00 N	63.18 5.48 -0.24 N	58.77 5.25 -1.16 N	71.21 6.75 -0.29 N	76.20 7.17 -0.04 N	71.87 6.77 -0.95 N	79.98 7.90 0.00 N	69.20 6.99 0.00 N	71.54 6.95 0.00 N	64.58 5.95 0.00 N	52.51 3.99 0.00 N	55.14 3.69 0.00 N
ADK_NYS___DAM 23527	55.55 2.77 0.00 N	35.07 1.39 0.00 N	38.66 1.12 0.00 N	43.33 1.36 0.00 N	42.69 1.81 0.00 N	40.89 1.71 0.00 N	43.81 2.07 0.00 N	47.01 2.50 0.00 N	47.13 2.91 0.00 N	56.85 3.93 0.00 N	72.46 5.24 0.00 N	74.10 5.52 0.00 N	69.36 5.34 0.00 N	62.40 4.68 -0.27 N	58.10 4.47 -1.28 N	70.25 5.76 -0.32 N	74.57 5.53 -0.04 N	70.04 4.84 -1.04 N	77.81 5.73 0.00 N	67.33 5.13 0.00 N	69.62 5.03 0.00 N	63.12 4.48 0.00 N	51.54 3.02 0.00 N	54.28 2.84 0.00 N
AIR_PRODUCTS___DRP 24190	53.56 0.78 0.00 N	34.03 0.36 0.00 N	37.69 0.14 0.00 N	42.26 0.29 0.00 N	41.40 0.52 0.00 N	39.67 0.49 0.00 N	42.40 0.66 0.00 N	45.55 1.03 0.00 N	45.50 1.28 0.00 N	54.58 1.66 0.00 N	69.33 2.11 0.00 N	70.80 2.23 0.00 N	66.17 2.15 0.00 N	59.37 1.93 0.00 N	54.25 1.90 0.00 N	66.55 2.38 0.00 N	71.06 2.06 0.00 N	66.07 1.92 0.00 N	74.47 2.39 0.00 N	64.49 2.29 0.00 N	66.87 2.28 0.00 N	60.61 1.98 0.00 N	49.72 1.20 0.00 N	52.36 0.91 0.00 N
ALBANY___1 23571	53.56 0.78 0.00 N	34.03 0.36 0.00 N	37.69 0.14 0.00 N	42.26 0.29 0.00 N	41.40 0.52 0.00 N	39.67 0.49 0.00 N	42.40 0.66 0.00 N	45.55 1.03 0.00 N	45.50 1.28 0.00 N	54.58 1.66 0.00 N	69.33 2.11 0.00 N	70.80 2.23 0.00 N	66.17 2.15 0.00 N	59.37 1.93 0.00 N	54.25 1.90 0.00 N	66.55 2.38 0.00 N	71.06 2.06 0.00 N	66.07 1.92 0.00 N	74.47 2.39 0.00 N	64.49 2.29 0.00 N	66.87 2.28 0.00 N	60.61 1.98 0.00 N	49.72 1.20 0.00 N	52.36 0.91 0.00 N
ALBANY___2 23572	53.56 0.78 0.00 N	34.03 0.36 0.00 N	37.69 0.14 0.00 N	42.26 0.29 0.00 N	41.40 0.52 0.00 N	39.67 0.49 0.00 N	42.40 0.66 0.00 N	45.55 1.03 0.00 N	45.50 1.28 0.00 N	54.58 1.66 0.00 N	69.33 2.11 0.00 N	70.80 2.23 0.00 N	66.17 2.15 0.00 N	59.37 1.93 0.00 N	54.25 1.90 0.00 N	66.55 2.38 0.00 N	71.06 2.06 0.00 N	66.07 1.92 0.00 N	74.47 2.39 0.00 N	64.49 2.29 0.00 N	66.87 2.28 0.00 N	60.61 1.98 0.00 N	49.72 1.20 0.00 N	52.36 0.91 0.00 N
ALBANY___3	53.56	34.03	37.69	42.26	41.40	39.67	42.40	45.55	45.50	54.58	69.33	70.80	66.17	59.37	54.25	66.55	71.06	66.07	74.47	64.49	66.87	60.61	49.72	52.36

23573	0.78 0.00 N	0.36 0.00 N	0.14 0.00 N	0.29 0.00 N	0.52 0.00 N	0.49 0.00 N	0.66 0.00 N	1.03 0.00 N	1.28 0.00 N	1.66 0.00 N	2.11 0.00 N	2.23 0.00 N	2.15 0.00 N	1.93 0.00 N	1.90 0.00 N	2.38 0.00 N	2.06 0.00 N	1.92 0.00 N	2.39 0.00 N	2.29 0.00 N	2.28 0.00 N	1.98 0.00 N	1.20 0.00 N	0.91 0.00 N
ALBANY____4 23574	53.56 0.78 0.00 N	34.03 0.36 0.00 N	37.69 0.14 0.00 N	42.26 0.29 0.00 N	41.40 0.52 0.00 N	39.67 0.49 0.00 N	42.40 0.66 0.00 N	45.55 1.03 0.00 N	45.50 1.28 0.00 N	54.58 1.66 0.00 N	69.33 2.11 0.00 N	70.80 2.23 0.00 N	66.17 2.15 0.00 N	59.37 1.93 0.00 N	54.25 1.90 0.00 N	66.55 2.38 0.00 N	71.06 2.06 0.00 N	66.07 1.92 0.00 N	74.47 2.39 0.00 N	64.49 2.29 0.00 N	66.87 2.28 0.00 N	60.61 1.98 0.00 N	49.72 1.20 0.00 N	52.36 0.91 0.00 N
ALBANY____LFGE 323615	54.37 1.58 0.00 N	34.50 0.83 0.00 N	38.20 0.65 0.00 N	42.81 0.84 0.00 N	41.95 1.07 0.00 N	40.22 1.04 0.00 N	43.03 1.29 0.00 N	46.25 1.74 0.00 N	46.23 2.01 0.00 N	55.51 2.59 0.00 N	70.57 3.35 0.00 N	72.13 3.56 0.00 N	67.45 3.42 0.00 N	60.52 3.08 0.00 N	55.34 2.98 0.00 N	67.90 3.72 0.00 N	72.51 3.51 0.00 N	67.36 3.21 0.00 N	75.88 3.80 0.00 N	65.65 3.45 0.00 N	68.04 3.45 0.00 N	61.62 2.99 0.00 N	50.49 1.97 0.00 N	53.12 1.67 0.00 N
ALCOA_RYNLDS____DRP 24188	52.57 -0.22 0.00 N	33.66 -0.01 0.00 N	37.84 0.29 0.00 N	42.19 0.22 0.00 N	40.91 0.02 0.00 N	39.10 -0.08 0.00 N	41.68 -0.06 0.00 N	43.83 -0.68 0.00 N	43.34 -0.88 0.00 N	51.66 -1.26 0.00 N	65.57 -1.65 0.00 N	66.78 -1.80 0.00 N	62.29 -1.73 0.00 N	55.92 -1.53 0.00 N	50.87 -1.48 0.00 N	62.47 -1.71 0.00 N	67.30 -1.71 0.00 N	62.40 -1.76 0.00 N	69.81 -2.28 0.00 N	59.64 -2.57 0.00 N	62.08 -2.51 0.00 N	56.59 -2.05 0.00 N	47.62 -0.90 0.00 N	50.78 -0.67 0.00 N
ALLEGHENY____COGEN 23514	53.31 0.53 0.00 N	33.85 0.18 0.00 N	37.23 -0.32 0.00 N	41.28 -0.70 0.00 N	40.29 -0.59 0.00 N	39.18 0.00 0.00 N	41.66 -0.08 0.00 N	43.18 -1.33 0.00 N	41.93 -2.29 0.00 N	50.02 -2.90 0.00 N	63.82 -3.40 0.00 N	65.49 -3.08 0.00 N	61.40 -2.62 0.00 N	55.36 -2.09 0.00 N	50.55 -1.81 0.00 N	61.35 -2.83 0.00 N	67.16 -1.85 0.00 N	62.05 -2.11 0.00 N	69.45 -2.63 0.00 N	59.07 -3.13 0.00 N	61.09 -3.50 0.00 N	55.69 -2.94 0.00 N	46.57 -1.96 0.00 N	49.46 -1.99 0.00 N
ALTONA_WT_PWR 323606	52.37 -0.41 0.00 N	33.71 0.04 0.00 N	37.96 0.42 0.00 N	42.43 0.46 0.00 N	41.31 0.43 0.00 N	39.31 0.13 0.00 N	42.04 0.30 0.00 N	44.40 -0.11 0.00 N	43.98 -0.24 0.00 N	52.46 -0.45 0.00 N	66.73 -0.49 0.00 N	68.13 -0.44 0.00 N	63.50 -0.52 0.00 N	56.85 -0.59 0.00 N	51.79 -0.57 0.00 N	63.67 -0.51 0.00 N	68.59 -0.41 0.00 N	63.44 -0.71 0.00 N	71.09 -0.99 0.00 N	61.06 -1.14 0.00 N	63.40 -1.19 0.00 N	57.65 -0.99 0.00 N	47.96 -0.56 0.00 N	51.13 -0.32 0.00 N
AMERICAN_REF_FUEL 24010	49.67 -3.11 0.00 N	31.86 -1.82 0.00 N	35.02 -2.53 0.00 N	38.55 -3.42 0.00 N	37.60 -3.29 0.00 N	36.44 -2.74 0.00 N	38.69 -3.05 0.00 N	41.23 -3.28 0.00 N	40.77 -3.45 0.00 N	48.43 -4.49 0.00 N	61.73 -5.49 0.00 N	63.51 -5.06 0.00 N	59.55 -4.47 0.00 N	53.77 -3.67 0.00 N	48.76 -3.60 0.00 N	59.64 -4.54 0.00 N	65.85 -3.16 0.00 N	61.08 -3.07 0.00 N	67.81 -4.28 0.00 N	57.77 -4.44 0.00 N	59.75 -4.83 0.00 N	54.96 -3.67 0.00 N	46.23 -2.30 0.00 N	49.12 -2.33 0.00 N
ARTHUR_KILL_GT_1 23520	57.36 4.58 0.00 N	36.42 2.75 0.00 N	40.16 2.61 0.00 N	44.86 2.89 0.00 N	43.81 2.93 0.00 N	42.34 3.16 0.00 N	45.63 3.88 -0.01 N	53.46 4.94 -4.01 N	52.99 5.06 -3.72 N	59.22 5.73 -0.57 N	74.04 6.81 -0.01 N	75.10 6.52 -0.01 N	71.12 5.87 -1.22 N	65.60 5.28 -2.87 N	70.59 4.68 -13.56 N	76.77 5.89 -6.71 N	75.28 5.84 -0.44 N	81.02 5.83 -11.03 N	78.70 7.07 0.45 N	68.91 6.70 0.00 N	74.87 6.72 -3.56 N	76.28 6.22 -11.43 N	66.63 4.95 -13.17 N	64.21 4.83 -7.94 N
ARTHUR_KILL_2 23512	57.36 4.58 0.00 N	36.42 2.75 0.00 N	40.16 2.61 0.00 N	44.86 2.89 0.00 N	43.81 2.93 0.00 N	42.34 3.16 0.00 N	45.63 3.88 -0.01 N	53.46 4.94 -4.01 N	52.99 5.06 -3.72 N	59.22 5.73 -0.57 N	74.04 6.81 -0.01 N	75.10 6.52 -0.01 N	71.12 5.87 -1.22 N	65.60 5.28 -2.87 N	70.59 4.68 -13.56 N	76.77 5.89 -6.71 N	75.28 5.84 -0.44 N	81.02 5.83 -11.03 N	78.70 7.07 0.45 N	68.91 6.70 0.00 N	74.87 6.72 -3.56 N	76.28 6.22 -11.43 N	66.63 4.95 -13.17 N	64.21 4.83 -7.94 N
ARTHUR_KILL_3 23513	57.22 4.44 0.00 N	36.33 2.66 0.00 N	40.07 2.52 0.00 N	44.79 2.82 0.00 N	43.74 2.86 0.00 N	42.24 3.06 0.00 N	45.53 3.79 0.00 N	53.27 4.87 -3.88 N	52.80 4.99 -3.60 N	59.20 5.72 -0.55 N	74.04 6.81 0.00 N	75.15 6.57 0.00 N	70.45 5.88 -0.55 N	65.54 5.23 -2.87 N	70.69 4.78 -13.55 N	74.88 5.85 -4.86 N	75.36 5.93 -0.43 N	81.13 5.93 -11.04 N	79.23 7.15 0.00 N	68.96 6.75 0.00 N	74.67 6.95 -3.13 N	76.21 6.22 -11.36 N	65.38 4.79 -12.07 N	64.01 4.63 -7.93 N
ASHOKAN____ 23654	57.93 5.15 0.00 N	36.55 2.88 0.00 N	40.31 2.76 0.00 N	45.11 3.14 0.00 N	44.08 3.20 0.00 N	42.44 3.26 0.00 N	45.62 3.88 0.00 N	49.55 5.03 0.00 N	49.68 5.46 0.00 N	59.78 6.86 0.00 N	76.05 8.83 0.00 N	77.84 9.26 0.00 N	72.76 8.73 0.00 N	66.66 7.82 -1.39 N	66.19 7.24 -6.60 N	74.50 8.69 -1.63 N	78.15 8.94 -0.21 N	77.99 8.46 -5.37 N	82.10 10.02 0.00 N	71.09 8.88 0.00 N	73.67 9.08 0.00 N	66.65 8.02 0.00 N	54.43 5.91 0.00 N	56.96 5.51 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	57.42 4.63 0.00 N	36.47 2.80 0.00 N	40.28 2.73 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.51 3.33 0.00 N	45.78 4.03 -0.01 N	53.80 4.99 -4.30 N	52.99 5.06 -3.72 N	59.25 5.76 -0.57 N	73.91 6.69 0.00 N	75.15 6.58 0.00 N	70.01 5.99 0.00 N	65.71 5.40 -2.87 N	70.72 4.81 -13.55 N	73.48 5.95 -3.36 N	75.44 6.00 -0.43 N	81.23 6.03 -11.04 N	79.32 7.23 0.00 N	69.04 6.84 0.00 N	71.60 7.01 0.00 N	65.20 6.57 0.00 N	53.62 5.10 0.00 N	83.09 5.00 -26.64 N
ASTORIA_EAST_ENERGY_CC2 323582	57.43 4.65 0.00 N	36.48 2.81 0.00 N	40.28 2.73 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.51 3.33 0.00 N	45.78 4.04 -0.01 N	53.82 5.01 -4.30 N	53.02 5.08 -3.72 N	59.26 5.77 -0.57 N	73.94 6.72 0.00 N	75.18 6.60 0.00 N	70.05 6.03 0.00 N	65.73 5.42 -2.87 N	70.74 4.83 -13.55 N	73.51 5.98 -3.36 N	75.45 6.02 -0.43 N	81.25 6.05 -11.04 N	79.36 7.27 0.00 N	69.05 6.85 0.00 N	71.62 7.03 0.00 N	65.23 6.60 0.00 N	53.63 5.10 0.00 N	83.09 5.00 -26.64 N
ASTORIA_GT2_1 24094	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N

ASTORIA_GT2_2 24095	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N
ASTORIA_GT2_3 24096	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N
ASTORIA_GT2_4 24097	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N
ASTORIA_GT3_1 24098	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N
ASTORIA_GT3_2 24099	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N
ASTORIA_GT3_3 24100	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N
ASTORIA_GT3_4 24101	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N
ASTORIA_GT4_1 24102	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N
ASTORIA_GT4_2 24103	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N
ASTORIA_GT4_3 24104	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N
ASTORIA_GT4_4 24105	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N
ASTORIA_GT_1 23523	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N
ASTORIA_GT_10 24110	57.44 4.66 0.00 N	36.52 2.85 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.99 3.10 0.00 N	42.51 3.33 0.00 N	45.82 4.07 -0.01 N	53.95 5.14 -4.30 N	53.18 5.24 -3.72 N	59.38 5.89 -0.57 N	74.08 6.85 0.00 N	75.15 6.57 0.00 N	69.98 5.96 0.00 N	65.67 5.36 -2.87 N	70.74 4.83 -13.55 N	73.44 5.91 -3.36 N	75.43 6.00 -0.43 N	81.22 6.02 -11.04 N	79.28 7.20 0.00 N	68.95 6.75 0.00 N	71.51 6.92 0.00 N	65.08 6.45 0.00 N	53.63 5.10 0.00 N	59.49 4.94 -3.10 N
ASTORIA_GT_11 24225	57.44 4.66 0.00 N	36.52 2.85 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.99 3.10 0.00 N	42.51 3.33 0.00 N	45.82 4.07 -0.01 N	53.95 5.14 -4.30 N	53.18 5.24 -3.72 N	59.38 5.89 -0.57 N	74.08 6.85 0.00 N	75.15 6.57 0.00 N	69.98 5.96 0.00 N	65.67 5.36 -2.87 N	70.74 4.83 -13.55 N	73.44 5.91 -3.36 N	75.43 6.00 -0.43 N	81.22 6.02 -11.04 N	79.28 7.20 0.00 N	68.95 6.75 0.00 N	71.51 6.92 0.00 N	65.08 6.45 0.00 N	53.63 5.10 0.00 N	59.49 4.94 -3.10 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	57.44 4.66 0.00 N	36.52 2.85 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.99 3.10 0.00 N	42.51 3.33 0.00 N	45.82 4.07 -0.01 N	53.95 5.14 -4.30 N	53.18 5.24 -3.72 N	59.38 5.89 -0.57 N	74.08 6.85 0.00 N	75.15 6.57 0.00 N	69.98 5.96 0.00 N	65.67 5.36 -2.87 N	70.74 4.83 -13.55 N	73.44 5.91 -3.36 N	75.43 6.00 -0.43 N	81.22 6.02 -11.04 N	79.28 7.20 0.00 N	68.95 6.75 0.00 N	71.51 6.92 0.00 N	65.08 6.45 0.00 N	53.63 5.10 0.00 N	59.49 4.94 -3.10 N	
ASTORIA_GT_13 24227	57.44 4.66 0.00 N	36.52 2.85 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.99 3.10 0.00 N	42.51 3.33 0.00 N	45.82 4.07 -0.01 N	53.95 5.14 -4.30 N	53.18 5.24 -3.72 N	59.38 5.89 -0.57 N	74.08 6.85 0.00 N	75.15 6.57 0.00 N	69.98 5.96 0.00 N	65.67 5.36 -2.87 N	70.74 4.83 -13.55 N	73.44 5.91 -3.36 N	75.43 6.00 -0.43 N	81.22 6.02 -11.04 N	79.28 7.20 0.00 N	68.95 6.75 0.00 N	71.51 6.92 0.00 N	65.08 6.45 0.00 N	53.63 5.10 0.00 N	59.49 4.94 -3.10 N	
ASTORIA_GT_5 24106	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N	
ASTORIA_GT_7 24107	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N	
ASTORIA_GT_8 24108	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N	
ASTORIA___2 24149	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.05 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.54 6.00 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.13 0.00 N	83.11 5.03 -26.64 N	
ASTORIA___3 23516	57.44 4.66 0.00 N	36.52 2.85 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.99 3.10 0.00 N	42.51 3.33 0.00 N	45.82 4.07 -0.01 N	53.95 5.14 -4.30 N	53.18 5.24 -3.72 N	59.38 5.89 -0.57 N	74.08 6.85 0.00 N	75.15 6.57 0.00 N	69.98 5.96 0.00 N	65.66 5.35 -2.87 N	70.74 4.83 -13.55 N	73.44 5.91 -3.36 N	75.43 6.00 -0.43 N	81.22 6.02 -11.04 N	79.27 7.19 0.00 N	68.95 6.74 0.00 N	71.50 6.91 0.00 N	65.08 6.45 0.00 N	53.63 5.10 0.00 N	59.49 4.94 -3.10 N	
ASTORIA___4 23517	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.53 3.34 0.00 N	45.79 4.05 -0.01 N	53.84 5.03 -4.30 N	53.03 5.09 -3.72 N	59.29 5.80 -0.57 N	73.95 6.73 0.00 N	75.19 6.61 0.00 N	70.07 6.04 0.00 N	65.74 5.43 -2.87 N	70.76 4.85 -13.55 N	73.53 6.00 -3.36 N	75.47 6.03 -0.43 N	81.29 6.09 -11.04 N	79.38 7.30 0.00 N	69.07 6.87 0.00 N	71.62 7.03 0.00 N	65.25 6.61 0.00 N	53.65 5.12 0.00 N	83.11 5.03 -26.64 N	
ASTORIA___5 23518	57.44 4.66 0.00 N	36.52 2.85 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.99 3.10 0.00 N	42.51 3.33 0.00 N	45.82 4.07 -0.01 N	53.95 5.14 -4.30 N	53.18 5.24 -3.72 N	59.38 5.89 -0.57 N	74.08 6.85 0.00 N	75.15 6.57 0.00 N	69.98 5.96 0.00 N	65.66 5.35 -2.87 N	70.74 4.83 -13.55 N	73.44 5.91 -3.36 N	75.43 6.00 -0.43 N	81.22 6.02 -11.04 N	79.27 7.19 0.00 N	68.95 6.74 0.00 N	71.50 6.91 0.00 N	65.08 6.45 0.00 N	53.63 5.10 0.00 N	59.49 4.94 -3.10 N	
ATHENS_STG_1 23668	54.86 2.08 0.00 N	34.91 1.24 0.00 N	38.70 1.16 0.00 N	43.41 1.44 0.00 N	42.44 1.55 0.00 N	40.72 1.53 0.00 N	43.53 1.78 0.00 N	46.88 2.37 0.00 N	46.73 2.51 0.00 N	55.88 2.96 0.00 N	70.84 3.62 0.00 N	72.18 3.61 0.00 N	67.29 3.27 0.00 N	59.08 2.94 1.31 N	48.95 2.77 6.17 N	66.02 3.37 1.53 N	72.10 3.30 0.20 N	62.39 3.26 5.03 N	76.07 3.99 0.00 N	65.95 3.75 0.00 N	68.37 3.78 0.00 N	62.02 3.38 0.00 N	50.96 2.44 0.00 N	53.70 2.26 0.00 N	
ATHENS_STG_2 23670	54.86 2.08 0.00 N	34.91 1.24 0.00 N	38.70 1.16 0.00 N	43.41 1.44 0.00 N	42.44 1.55 0.00 N	40.72 1.53 0.00 N	43.53 1.78 0.00 N	46.88 2.37 0.00 N	46.73 2.51 0.00 N	55.88 2.96 0.00 N	70.84 3.62 0.00 N	72.18 3.61 0.00 N	67.29 3.27 0.00 N	59.08 2.94 1.31 N	48.95 2.77 6.17 N	66.02 3.37 1.53 N	72.10 3.30 0.20 N	62.39 3.26 5.03 N	76.07 3.99 0.00 N	65.95 3.75 0.00 N	68.37 3.78 0.00 N	62.02 3.38 0.00 N	50.96 2.44 0.00 N	53.70 2.26 0.00 N	
ATHENS_STG_3 23677	54.86 2.08 0.00 N	34.91 1.24 0.00 N	38.70 1.16 0.00 N	43.41 1.44 0.00 N	42.44 1.55 0.00 N	40.72 1.53 0.00 N	43.53 1.78 0.00 N	46.88 2.37 0.00 N	46.73 2.51 0.00 N	55.88 2.96 0.00 N	70.84 3.62 0.00 N	72.18 3.61 0.00 N	67.29 3.27 0.00 N	59.08 2.94 1.31 N	48.95 2.77 6.17 N	66.02 3.37 1.53 N	72.10 3.30 0.20 N	62.39 3.26 5.03 N	76.07 3.99 0.00 N	65.95 3.75 0.00 N	68.37 3.78 0.00 N	62.02 3.38 0.00 N	50.96 2.44 0.00 N	53.70 2.26 0.00 N	
BARRETT_IC_1 23704	57.25 4.47 0.00 N	41.20 3.06 -4.48 N	41.09 3.05 -0.50 N	45.19 3.21 -0.01 N	44.02 3.14 0.00 N	42.60 3.41 -0.01 N	45.93 4.20 0.00 N	52.21 5.27 -2.43 N	54.67 5.38 -5.07 N	58.42 5.51 0.00 N	73.70 6.47 0.00 N	74.99 6.41 0.00 N	69.71 5.69 0.00 N	65.29 4.99 -2.87 N	70.20 4.28 -13.56 N	72.83 5.30 -3.36 N	74.82 5.38 -0.44 N	80.76 5.56 -11.04 N	79.06 6.97 0.00 N	68.83 6.62 0.00 N	71.47 6.88 0.00 N	64.76 6.13 0.00 N	53.53 5.01 0.00 N	56.13 4.66 -0.02 N	
BARRETT_IC_10	57.25	41.20	41.09	45.19	44.02	42.60	45.93	52.21	54.67	58.42	73.70	74.99	69.71	65.29	70.20	72.83	74.82	80.76	79.06	68.83	71.47	64.76	53.53	56.13	

23701		4.47 0.00 N	3.06 -4.48 N	3.05 -0.50 N	3.21 -0.01 N	3.14 0.00 N	3.41 -0.01 N	4.20 0.00 N	5.27 -2.43 N	5.38 -5.07 N	5.51 0.00 N	6.47 0.00 N	6.41 0.00 N	5.69 0.00 N	4.99 -2.87 N	4.28 -13.56 N	5.30 -3.36 N	5.38 -0.44 N	5.56 -11.04 N	6.97 0.00 N	6.62 0.00 N	6.88 0.00 N	6.13 0.00 N	5.01 0.00 N	4.66 -0.02 N
BARRETT_IC_11 23702		57.25 4.47 0.00 N	41.20 3.06 -4.48 N	41.09 3.05 -0.50 N	45.19 3.21 -0.01 N	44.02 3.14 0.00 N	42.60 3.41 -0.01 N	45.93 4.20 0.00 N	52.21 5.27 -2.43 N	54.67 5.38 -5.07 N	58.42 5.51 0.00 N	73.70 6.47 0.00 N	74.99 6.41 0.00 N	69.71 5.69 0.00 N	65.29 4.99 -2.87 N	70.20 4.28 -13.56 N	72.83 5.30 -3.36 N	74.82 5.38 -0.44 N	80.76 5.56 -11.04 N	79.06 6.97 0.00 N	68.83 6.62 0.00 N	71.47 6.88 0.00 N	64.76 6.13 0.00 N	53.53 5.01 0.00 N	56.13 4.66 -0.02 N
BARRETT_IC_12 23703		57.25 4.47 0.00 N	41.20 3.06 -4.48 N	41.09 3.05 -0.50 N	45.19 3.21 -0.01 N	44.02 3.14 0.00 N	42.60 3.41 -0.01 N	45.93 4.20 0.00 N	52.21 5.27 -2.43 N	54.67 5.38 -5.07 N	58.42 5.51 0.00 N	73.70 6.47 0.00 N	74.99 6.41 0.00 N	69.71 5.69 0.00 N	65.29 4.99 -2.87 N	70.20 4.28 -13.56 N	72.83 5.30 -3.36 N	74.82 5.38 -0.44 N	80.76 5.56 -11.04 N	79.06 6.97 0.00 N	68.83 6.62 0.00 N	71.47 6.88 0.00 N	64.76 6.13 0.00 N	53.53 5.01 0.00 N	56.13 4.66 -0.02 N
BARRETT_IC_2 23705		57.25 4.47 0.00 N	41.20 3.06 -4.48 N	41.09 3.05 -0.50 N	45.19 3.21 -0.01 N	44.02 3.14 0.00 N	42.60 3.41 -0.01 N	45.93 4.20 0.00 N	52.21 5.27 -2.43 N	54.67 5.38 -5.07 N	58.42 5.51 0.00 N	73.70 6.47 0.00 N	74.99 6.41 0.00 N	69.71 5.69 0.00 N	65.29 4.99 -2.87 N	70.20 4.28 -13.56 N	72.83 5.30 -3.36 N	74.82 5.38 -0.44 N	80.76 5.56 -11.04 N	79.06 6.97 0.00 N	68.83 6.62 0.00 N	71.47 6.88 0.00 N	64.76 6.13 0.00 N	53.53 5.01 0.00 N	56.13 4.66 -0.02 N
BARRETT_IC_3 23706		57.25 4.47 0.00 N	41.20 3.06 -4.48 N	41.09 3.05 -0.50 N	45.19 3.21 -0.01 N	44.02 3.14 0.00 N	42.60 3.41 -0.01 N	45.93 4.20 0.00 N	52.21 5.27 -2.43 N	54.67 5.38 -5.07 N	58.42 5.51 0.00 N	73.70 6.47 0.00 N	74.99 6.41 0.00 N	69.71 5.69 0.00 N	65.29 4.99 -2.87 N	70.20 4.28 -13.56 N	72.83 5.30 -3.36 N	74.82 5.38 -0.44 N	80.76 5.56 -11.04 N	79.06 6.97 0.00 N	68.83 6.62 0.00 N	71.47 6.88 0.00 N	64.76 6.13 0.00 N	53.53 5.01 0.00 N	56.13 4.66 -0.02 N
BARRETT_IC_4 23707		57.25 4.47 0.00 N	41.20 3.06 -4.48 N	41.09 3.05 -0.50 N	45.19 3.21 -0.01 N	44.02 3.14 0.00 N	42.60 3.41 -0.01 N	45.93 4.20 0.00 N	52.21 5.27 -2.43 N	54.67 5.38 -5.07 N	58.42 5.51 0.00 N	73.70 6.47 0.00 N	74.99 6.41 0.00 N	69.71 5.69 0.00 N	65.29 4.99 -2.87 N	70.20 4.28 -13.56 N	72.83 5.30 -3.36 N	74.82 5.38 -0.44 N	80.76 5.56 -11.04 N	79.06 6.97 0.00 N	68.83 6.62 0.00 N	71.47 6.88 0.00 N	64.76 6.13 0.00 N	53.53 5.01 0.00 N	56.13 4.66 -0.02 N
BARRETT_IC_5 23708		57.25 4.47 0.00 N	41.20 3.06 -4.48 N	41.09 3.05 -0.50 N	45.19 3.21 -0.01 N	44.02 3.14 0.00 N	42.60 3.41 -0.01 N	45.93 4.20 0.00 N	52.21 5.27 -2.43 N	54.67 5.38 -5.07 N	58.42 5.51 0.00 N	73.70 6.47 0.00 N	74.99 6.41 0.00 N	69.71 5.69 0.00 N	65.29 4.99 -2.87 N	70.20 4.28 -13.56 N	72.83 5.30 -3.36 N	74.82 5.38 -0.44 N	80.76 5.56 -11.04 N	79.06 6.97 0.00 N	68.83 6.62 0.00 N	71.47 6.88 0.00 N	64.76 6.13 0.00 N	53.53 5.01 0.00 N	56.13 4.66 -0.02 N
BARRETT_IC_6 23709		57.25 4.47 0.00 N	41.20 3.06 -4.48 N	41.09 3.05 -0.50 N	45.19 3.21 -0.01 N	44.02 3.14 0.00 N	42.60 3.41 -0.01 N	45.93 4.20 0.00 N	52.21 5.27 -2.43 N	54.67 5.38 -5.07 N	58.42 5.51 0.00 N	73.70 6.47 0.00 N	74.99 6.41 0.00 N	69.71 5.69 0.00 N	65.29 4.99 -2.87 N	70.20 4.28 -13.56 N	72.83 5.30 -3.36 N	74.82 5.38 -0.44 N	80.76 5.56 -11.04 N	79.06 6.97 0.00 N	68.83 6.62 0.00 N	71.47 6.88 0.00 N	64.76 6.13 0.00 N	53.53 5.01 0.00 N	56.13 4.66 -0.02 N
BARRETT_IC_7 23710		57.25 4.47 0.00 N	41.20 3.06 -4.48 N	41.09 3.05 -0.50 N	45.19 3.21 -0.01 N	44.02 3.14 0.00 N	42.60 3.41 -0.01 N	45.93 4.20 0.00 N	52.21 5.27 -2.43 N	54.67 5.38 -5.07 N	58.42 5.51 0.00 N	73.70 6.47 0.00 N	74.99 6.41 0.00 N	69.71 5.69 0.00 N	65.29 4.99 -2.87 N	70.20 4.28 -13.56 N	72.83 5.30 -3.36 N	74.82 5.38 -0.44 N	80.76 5.56 -11.04 N	79.06 6.97 0.00 N	68.83 6.62 0.00 N	71.47 6.88 0.00 N	64.76 6.13 0.00 N	53.53 5.01 0.00 N	56.13 4.66 -0.02 N
BARRETT_IC_8 23711		57.25 4.47 0.00 N	41.20 3.06 -4.48 N	41.09 3.05 -0.50 N	45.19 3.21 -0.01 N	44.02 3.14 0.00 N	42.60 3.41 -0.01 N	45.93 4.20 0.00 N	52.21 5.27 -2.43 N	54.67 5.38 -5.07 N	58.42 5.51 0.00 N	73.70 6.47 0.00 N	74.99 6.41 0.00 N	69.71 5.69 0.00 N	65.29 4.99 -2.87 N	70.20 4.28 -13.56 N	72.83 5.30 -3.36 N	74.82 5.38 -0.44 N	80.76 5.56 -11.04 N	79.06 6.97 0.00 N	68.83 6.62 0.00 N	71.47 6.88 0.00 N	64.76 6.13 0.00 N	53.53 5.01 0.00 N	56.13 4.66 -0.02 N
BARRETT_IC_9 23700		57.25 4.47 0.00 N	41.20 3.06 -4.48 N	41.09 3.05 -0.50 N	45.19 3.21 -0.01 N	44.02 3.14 0.00 N	42.60 3.41 -0.01 N	45.93 4.20 0.00 N	52.21 5.27 -2.43 N	54.67 5.38 -5.07 N	58.42 5.51 0.00 N	73.70 6.47 0.00 N	74.99 6.41 0.00 N	69.71 5.69 0.00 N	65.29 4.99 -2.87 N	70.20 4.28 -13.56 N	72.83 5.30 -3.36 N	74.82 5.38 -0.44 N	80.76 5.56 -11.04 N	79.06 6.97 0.00 N	68.83 6.62 0.00 N	71.47 6.88 0.00 N	64.76 6.13 0.00 N	53.53 5.01 0.00 N	56.13 4.66 -0.02 N
BARRETT___1 23545		57.25 4.47 0.00 N	41.20 3.06 -4.48 N	41.09 3.05 -0.50 N	45.19 3.21 -0.01 N	44.02 3.14 0.00 N	42.60 3.41 -0.01 N	45.93 4.20 0.00 N	52.21 5.27 -2.43 N	54.67 5.38 -5.07 N	58.42 5.51 0.00 N	73.70 6.47 0.00 N	74.99 6.41 0.00 N	69.71 5.69 0.00 N	65.29 4.99 -2.87 N	70.20 4.28 -13.56 N	72.83 5.30 -3.36 N	74.82 5.38 -0.44 N	80.76 5.56 -11.04 N	79.06 6.97 0.00 N	68.83 6.62 0.00 N	71.47 6.88 0.00 N	64.76 6.13 0.00 N	53.53 5.01 0.00 N	56.13 4.66 -0.02 N
BARRETT___2 23546		57.25 4.47 0.00 N	41.20 3.06 -4.48 N	41.09 3.05 -0.50 N	45.19 3.21 -0.01 N	44.02 3.14 0.00 N	42.60 3.41 -0.01 N	45.93 4.20 0.00 N	52.21 5.27 -2.43 N	54.67 5.38 -5.07 N	58.42 5.51 0.00 N	73.70 6.47 0.00 N	74.99 6.41 0.00 N	69.71 5.69 0.00 N	65.29 4.99 -2.87 N	70.20 4.28 -13.56 N	72.83 5.30 -3.36 N	74.82 5.38 -0.44 N	80.76 5.56 -11.04 N	79.06 6.97 0.00 N	68.83 6.62 0.00 N	71.47 6.88 0.00 N	64.76 6.13 0.00 N	53.53 5.01 0.00 N	56.13 4.66 -0.02 N
BEAVER RIVER___HYD 24048		54.27 1.49 0.00 N	34.48 0.81 0.00 N	38.48 0.93 0.00 N	42.93 0.96 0.00 N	41.71 0.83 0.00 N	40.07 0.89 0.00 N	42.86 1.12 0.00 N	45.90 1.39 0.00 N	45.73 1.51 0.00 N	54.79 1.87 0.00 N	69.71 2.48 0.00 N	71.07 2.49 0.00 N	66.39 2.37 0.00 N	59.78 2.33 0.00 N	54.49 2.13 0.00 N	66.73 2.56 0.00 N	71.91 2.90 0.00 N	66.77 2.61 0.00 N	74.96 2.88 0.00 N	64.30 2.10 0.00 N	66.91 2.32 0.00 N	60.95 2.32 0.00 N	50.35 1.83 0.00 N	53.15 1.71 0.00 N

BEEBEE_GT_13 23619	53.64 0.85 0.00 N	33.72 0.05 0.00 N	37.01 -0.54 0.00 N	40.92 -1.05 0.00 N	39.93 -0.95 0.00 N	38.68 -0.50 0.00 N	41.42 -0.32 0.00 N	44.78 0.27 0.00 N	45.01 0.79 0.00 N	54.36 1.44 0.00 N	69.79 2.57 0.00 N	72.28 3.70 0.00 N	68.03 4.01 0.00 N	61.18 3.73 0.00 N	55.41 3.05 0.00 N	67.04 2.87 0.00 N	72.74 3.74 0.00 N	67.17 3.01 0.00 N	74.68 2.59 0.00 N	63.73 1.53 0.00 N	65.91 1.32 0.00 N	60.14 1.51 0.00 N	49.73 1.21 0.00 N	52.25 0.81 0.00 N
BETHLEHEM___GRP 23843	53.56 0.78 0.00 N	34.03 0.36 0.00 N	37.69 0.14 0.00 N	42.26 0.29 0.00 N	41.40 0.52 0.00 N	39.67 0.49 0.00 N	42.40 0.66 0.00 N	45.55 1.03 0.00 N	45.50 1.28 0.00 N	54.58 1.66 0.00 N	69.33 2.11 0.00 N	70.80 2.23 0.00 N	66.17 2.15 0.00 N	59.37 1.93 0.00 N	54.25 1.90 0.00 N	66.55 2.38 0.00 N	71.06 2.06 0.00 N	66.07 1.92 0.00 N	74.47 2.39 0.00 N	64.49 2.29 0.00 N	66.87 2.28 0.00 N	60.61 1.98 0.00 N	49.72 1.20 0.00 N	52.36 0.91 0.00 N
BETHLEHEM___GS1 323560	53.56 0.78 0.00 N	34.03 0.36 0.00 N	37.69 0.14 0.00 N	42.26 0.29 0.00 N	41.40 0.52 0.00 N	39.67 0.49 0.00 N	42.40 0.66 0.00 N	45.55 1.03 0.00 N	45.50 1.28 0.00 N	54.58 1.66 0.00 N	69.33 2.11 0.00 N	70.80 2.23 0.00 N	66.17 2.15 0.00 N	59.37 1.93 0.00 N	54.25 1.90 0.00 N	66.55 2.38 0.00 N	71.06 2.06 0.00 N	66.07 1.92 0.00 N	74.47 2.39 0.00 N	64.49 2.29 0.00 N	66.87 2.28 0.00 N	60.61 1.98 0.00 N	49.72 1.20 0.00 N	52.36 0.91 0.00 N
BETHLEHEM___GS2 323561	53.56 0.78 0.00 N	34.03 0.36 0.00 N	37.69 0.14 0.00 N	42.26 0.29 0.00 N	41.40 0.52 0.00 N	39.67 0.49 0.00 N	42.40 0.66 0.00 N	45.55 1.03 0.00 N	45.50 1.28 0.00 N	54.58 1.66 0.00 N	69.33 2.11 0.00 N	70.80 2.23 0.00 N	66.17 2.15 0.00 N	59.37 1.93 0.00 N	54.25 1.90 0.00 N	66.55 2.38 0.00 N	71.06 2.06 0.00 N	66.07 1.92 0.00 N	74.47 2.39 0.00 N	64.49 2.29 0.00 N	66.87 2.28 0.00 N	60.61 1.98 0.00 N	49.72 1.20 0.00 N	52.36 0.91 0.00 N
BETHLEHEM___GS3 323562	53.56 0.78 0.00 N	34.03 0.36 0.00 N	37.69 0.14 0.00 N	42.26 0.29 0.00 N	41.40 0.52 0.00 N	39.67 0.49 0.00 N	42.40 0.66 0.00 N	45.55 1.03 0.00 N	45.50 1.28 0.00 N	54.58 1.66 0.00 N	69.33 2.11 0.00 N	70.80 2.23 0.00 N	66.17 2.15 0.00 N	59.37 1.93 0.00 N	54.25 1.90 0.00 N	66.55 2.38 0.00 N	71.06 2.06 0.00 N	66.07 1.92 0.00 N	74.47 2.39 0.00 N	64.49 2.29 0.00 N	66.87 2.28 0.00 N	60.61 1.98 0.00 N	49.72 1.20 0.00 N	52.36 0.91 0.00 N
BETHLEHEM___STEEL 23779	49.83 -2.95 0.00 N	31.88 -1.79 0.00 N	35.02 -2.53 0.00 N	38.65 -3.32 0.00 N	37.68 -3.20 0.00 N	36.57 -2.62 0.00 N	38.88 -2.86 0.00 N	41.67 -2.84 0.00 N	41.21 -3.01 0.00 N	49.03 -3.88 0.00 N	62.58 -4.64 0.00 N	64.24 -4.33 0.00 N	60.21 -3.82 0.00 N	54.31 -3.13 0.00 N	49.34 -3.01 0.00 N	60.37 -3.81 0.00 N	66.58 -2.42 0.00 N	61.78 -2.38 0.00 N	68.77 -3.31 0.00 N	58.59 -3.62 0.00 N	60.57 -4.02 0.00 N	55.48 -3.15 0.00 N	46.52 -2.00 0.00 N	49.41 -2.04 0.00 N
BETHPAGE_CC_5 323564	57.48 4.70 0.00 N	37.24 3.19 -0.37 N	40.81 3.22 -0.04 N	45.36 3.39 0.00 N	44.16 3.28 0.00 N	42.73 3.55 0.00 N	46.14 4.40 0.00 N	52.32 5.61 -2.19 N	54.34 5.81 -4.32 N	58.85 5.93 0.00 N	74.32 7.10 0.00 N	75.64 7.06 0.00 N	70.31 6.28 0.00 N	65.79 5.48 -2.87 N	70.65 4.73 -13.56 N	73.40 5.87 -3.36 N	75.56 6.12 -0.44 N	81.57 7.37 -11.04 N	80.01 7.93 0.00 N	69.51 7.30 0.00 N	72.23 7.64 0.00 N	65.45 6.81 0.00 N	53.97 5.45 0.00 N	56.43 4.98 0.00 N
BINGHAMTON___COGEN 23790	52.58 -0.20 0.00 N	33.43 -0.24 0.00 N	37.06 -0.49 0.00 N	41.56 -0.41 0.00 N	40.48 -0.40 0.00 N	39.04 -0.15 0.00 N	41.66 -0.08 0.00 N	44.90 0.39 0.00 N	44.57 0.35 0.00 N	53.37 0.45 0.00 N	67.92 0.70 0.00 N	69.16 0.58 0.00 N	64.57 0.55 0.00 N	58.03 0.49 -0.10 N	53.38 0.57 -0.46 N	64.89 0.60 -0.11 N	70.14 1.12 -0.02 N	65.64 1.11 -0.37 N	73.52 1.44 0.00 N	63.25 1.05 0.00 N	65.48 0.89 0.00 N	59.25 0.62 0.00 N	48.87 0.34 0.00 N	51.79 0.34 0.00 N
BLACK RIVER___HYD 24047	55.03 2.25 0.00 N	34.91 1.24 0.00 N	38.86 1.31 0.00 N	43.32 1.35 0.00 N	42.13 1.25 0.00 N	40.54 1.36 0.00 N	43.45 1.71 0.00 N	46.76 2.25 0.00 N	46.72 2.50 0.00 N	56.17 3.25 0.00 N	71.57 4.35 0.00 N	72.94 4.36 0.00 N	68.20 4.18 0.00 N	61.53 4.08 0.00 N	56.08 3.73 0.00 N	68.65 4.48 0.00 N	74.03 5.03 0.00 N	68.73 4.57 0.00 N	77.22 5.14 0.00 N	66.23 4.03 0.00 N	68.94 4.35 0.00 N	62.61 3.98 0.00 N	51.44 2.92 0.00 N	54.14 2.69 0.00 N
BLISS_WT_PWR 323608	51.62 -1.16 0.00 N	32.45 -1.22 0.00 N	35.60 -1.95 0.00 N	39.43 -2.55 0.00 N	38.61 -2.27 0.00 N	37.50 -1.69 0.00 N	39.77 -1.97 0.00 N	42.37 -2.14 0.00 N	42.20 -2.02 0.00 N	51.36 -1.56 0.00 N	65.38 -1.84 0.00 N	66.81 -1.77 0.00 N	62.58 -1.44 0.00 N	56.70 -0.75 0.00 N	53.15 0.80 0.00 N	65.12 0.94 0.00 N	71.37 2.37 0.00 N	65.55 1.39 0.00 N	73.46 1.37 0.00 N	63.33 1.13 0.00 N	65.26 0.67 0.00 N	59.85 1.22 0.00 N	52.21 3.69 0.00 N	54.91 3.47 0.00 N
BLUE_CIRC_CHEM_DRP 24182	54.05 1.27 0.00 N	34.39 0.71 0.00 N	38.15 0.61 0.00 N	42.81 0.83 0.00 N	41.88 0.99 0.00 N	40.14 0.96 0.00 N	42.72 0.98 0.00 N	45.93 1.42 0.00 N	45.81 1.59 0.00 N	54.82 1.90 0.00 N	69.53 2.31 0.00 N	70.94 2.36 0.00 N	66.18 2.16 0.00 N	59.36 1.92 0.00 N	54.21 1.85 0.00 N	66.44 2.26 0.00 N	71.05 2.05 0.00 N	66.17 2.02 0.00 N	74.62 2.53 0.00 N	64.68 2.48 0.00 N	67.07 2.48 0.00 N	60.83 2.20 0.00 N	49.96 1.44 0.00 N	52.69 1.25 0.00 N
BOC_GAS_DRP 24189	53.92 1.14 0.00 N	34.29 0.62 0.00 N	38.06 0.51 0.00 N	42.69 0.72 0.00 N	41.76 0.89 0.00 N	40.01 0.83 0.00 N	42.69 0.95 0.00 N	45.87 1.36 0.00 N	45.75 1.54 0.00 N	54.80 1.88 0.00 N	69.53 2.31 0.00 N	70.94 2.36 0.00 N	66.20 2.18 0.00 N	59.26 1.94 0.13 N	53.63 1.88 0.60 N	66.34 2.31 0.15 N	71.11 2.12 0.02 N	65.71 2.04 0.49 N	74.63 2.55 0.00 N	64.68 2.47 0.00 N	67.06 2.47 0.00 N	60.82 2.19 0.00 N	49.99 1.47 0.00 N	52.71 1.26 0.00 N
BORALEX_4TH_BRANCH 23824	55.55 2.77 0.00 N	35.07 1.39 0.00 N	38.66 1.12 0.00 N	43.33 1.36 0.00 N	42.69 1.81 0.00 N	40.89 1.71 0.00 N	43.81 2.07 0.00 N	47.01 2.50 0.00 N	47.13 2.91 0.00 N	56.85 3.93 0.00 N	72.46 5.24 0.00 N	74.10 5.52 0.00 N	69.36 5.34 0.00 N	62.40 4.68 -0.27 N	58.10 4.47 -1.28 N	70.25 5.76 -0.32 N	74.57 5.53 -0.04 N	70.04 4.84 -1.04 N	77.81 5.73 0.00 N	67.33 5.13 0.00 N	69.62 5.03 0.00 N	63.12 4.48 0.00 N	51.54 3.02 0.00 N	54.28 2.84 0.00 N
BOWLINE___1 23526	56.57 3.79 0.00 N	36.03 2.36 0.00 N	39.73 2.18 0.00 N	44.43 2.46 0.00 N	43.35 2.47 0.00 N	41.84 2.66 0.00 N	45.01 3.27 0.00 N	48.73 4.22 0.00 N	48.51 4.29 0.00 N	57.81 4.90 0.00 N	73.15 5.92 0.00 N	74.42 5.84 0.00 N	69.29 5.27 0.00 N	64.90 4.72 -2.73 N	69.68 4.41 -12.92 N	72.77 5.39 -3.20 N	74.86 5.44 -0.42 N	80.28 5.59 -10.52 N	78.91 6.82 0.00 N	68.50 6.30 0.00 N	70.98 6.39 0.00 N	64.35 5.71 0.00 N	52.74 4.22 0.00 N	55.43 3.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2	56.57	36.03	39.73	44.42	43.35	41.84	45.01	48.72	48.51	57.81	73.14	74.42	69.29	64.89	69.68	72.77	74.86	80.27	78.90	68.50	70.98	64.35	52.74	55.43	
23595	3.79	2.36	2.18	2.45	2.47	2.66	3.27	4.21	4.29	4.90	5.92	5.84	5.27	4.71	4.41	5.39	5.44	5.59	6.82	6.30	6.39	5.71	4.22	3.98	
	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	-2.73	-12.92	-3.20	-0.42	-10.52	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	57.44	37.04	40.87	45.41	44.21	42.80	46.37	52.62	54.65	59.17	74.72	75.53	70.21	65.67	70.41	73.30	75.39	81.63	80.10	69.59	72.47	65.73	53.98	56.15	
24191	4.66	3.24	3.31	3.44	3.33	3.62	4.63	5.93	6.16	6.25	7.50	6.95	6.19	5.36	4.49	5.76	5.95	6.43	8.02	7.39	7.88	7.10	5.46	4.71	
	0.00	-0.13	-0.01	0.00	0.00	0.00	0.00	-2.18	-4.27	0.00	0.00	0.00	0.00	-2.87	-13.56	-3.36	-0.44	-11.04	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_NAVY_YARD	57.26	36.40	40.16	44.89	43.85	42.35	45.65	53.36	52.95	59.30	74.11	75.25	69.98	65.62	70.76	73.47	75.48	81.29	79.38	68.98	71.56	64.96	53.46	56.20	
23515	4.48	2.73	2.61	2.92	2.96	3.17	3.91	4.97	5.13	5.83	6.89	6.67	5.96	5.31	4.85	5.94	6.05	6.09	7.29	6.78	6.97	6.33	4.94	4.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.88	-3.60	-0.55	0.00	0.00	0.00	-2.87	-13.55	-3.36	-0.43	-11.04	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	57.74	36.65	40.45	45.20	44.15	42.68	46.02	54.18	53.41	59.70	74.60	75.69	71.66	66.05	71.04	77.26	75.94	81.70	79.85	69.42	76.23	80.32	73.49	87.92	
323595	4.96	2.98	2.91	3.23	3.27	3.49	4.27	5.38	5.47	6.21	7.37	7.11	6.41	5.73	5.13	6.37	6.51	6.50	7.76	7.21	7.34	6.80	5.38	5.26	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-4.30	-3.72	-0.57	-0.01	-0.01	-1.22	-2.87	-13.56	-6.71	-0.44	-11.04	0.00	0.00	-4.31	-14.89	-19.58	-31.22	
	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	52.58	33.43	37.06	41.56	40.48	39.04	41.66	44.90	44.57	53.37	67.92	69.16	64.57	58.03	53.38	64.89	70.14	65.64	73.52	63.25	65.48	59.25	48.87	51.79	
323600	-0.20	-0.24	-0.49	-0.41	-0.40	-0.15	-0.08	0.39	0.35	0.45	0.70	0.58	0.55	0.49	0.57	0.60	1.12	1.11	1.44	1.05	0.89	0.62	0.34	0.34	
	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	-0.10	-0.46	-0.11	-0.02	-0.37	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	53.97	34.33	38.23	42.69	41.57	39.96	42.72	45.83	45.67	54.77	69.70	71.13	66.47	59.76	54.50	66.75	71.88	66.78	74.98	64.47	67.00	60.85	50.17	52.94	
23803	1.19	0.66	0.68	0.72	0.69	0.78	0.98	1.32	1.45	1.85	2.48	2.55	2.44	2.32	2.14	2.57	2.88	2.62	2.90	2.27	2.41	2.22	1.65	1.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CAITHNESS_CC_1	57.40	37.03	40.86	45.41	44.20	42.79	46.33	52.56	54.58	59.06	74.56	75.41	70.09	65.58	70.33	73.19	75.28	81.50	79.96	69.49	72.35	65.64	53.93	56.11	
323624	4.62	3.23	3.31	3.44	3.32	3.60	4.59	5.87	6.09	6.14	7.33	6.83	6.07	5.27	4.42	5.66	5.84	6.30	7.88	7.28	7.77	7.00	5.41	4.66	
	0.00	-0.12	-0.01	0.00	0.00	0.00	0.00	-2.18	-4.27	0.00	0.00	0.00	0.00	-2.87	-13.56	-3.36	-0.44	-11.04	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	57.58	37.35	40.87	45.42	44.22	42.80	46.20	52.41	54.44	58.94	74.38	75.84	70.51	65.97	70.80	73.57	75.74	81.73	80.18	69.67	72.39	65.59	54.12	56.63	
24209	4.80	3.24	3.27	3.45	3.34	3.62	4.45	5.70	5.89	6.02	7.15	7.26	6.49	5.65	4.88	6.04	6.30	6.52	8.10	7.47	7.80	6.96	5.60	5.19	
	0.00	-0.45	-0.04	0.00	0.00	0.00	0.00	-2.20	-4.33	0.00	0.00	0.00	0.00	-2.87	-13.56	-3.36	-0.44	-11.04	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_GT_4	57.58	37.35	40.87	45.42	44.22	42.80	46.20	52.41	54.44	58.94	74.38	75.84	70.51	65.97	70.80	73.57	75.74	81.73	80.18	69.67	72.39	65.59	54.12	56.63	
323586	4.80	3.24	3.27	3.45	3.34	3.62	4.45	5.70	5.89	6.02	7.15	7.26	6.49	5.65	4.88	6.04	6.30	6.52	8.10	7.47	7.80	6.96	5.60	5.19	
	0.00	-0.45	-0.04	0.00	0.00	0.00	0.00	-2.20	-4.33	0.00	0.00	0.00	0.00	-2.87	-13.56	-3.36	-0.44	-11.04	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_BP_GT1	57.58	37.35	40.87	45.42	44.22	42.80	46.20	52.41	54.44	58.94	74.38	75.84	70.51	65.97	70.80	73.57	75.74	81.73	80.18	69.67	72.39	65.59	54.12	56.63	
23823	4.80	3.24	3.27	3.45	3.34	3.62	4.45	5.70	5.89	6.02	7.15	7.26	6.49	5.65	4.88	6.04	6.30	6.52	8.10	7.47	7.80	6.96	5.60	5.19	
	0.00	-0.45	-0.04	0.00	0.00	0.00	0.00	-2.20	-4.33	0.00	0.00	0.00	0.00	-2.87	-13.56	-3.36	-0.44	-11.04	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	
CALSPAN___DRP	49.83	31.88	35.02	38.65	37.68	36.57	38.88	41.67	41.21	49.03	62.58	64.24	60.21	54.31	49.34	60.37	66.58	61.78	68.77	58.59	60.57	55.48	46.52	49.41	
24200	-2.95	-1.79	-2.53	-3.32	-3.20	-2.62	-2.86	-2.84	-3.01	-3.88	-4.64	-4.33	-3.82	-3.13	-3.01	-3.81	-2.42	-2.38	-3.31	-3.62	-4.02	-3.15	-2.00	-2.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CANDIGU_WT_PWR	51.19	32.55	35.91	40.09	39.03	38.02	40.61	43.90	43.45	51.99	66.31	67.58	63.28	56.92	51.99	63.48	69.70	64.53	72.69	61.98	64.04	58.05	48.24	51.27	
323617	-1.59	-1.12	-1.64	-1.88	-1.85	-1.16	-1.13	-0.62	-0.77	-0.93	-0.91	-0.99	-0.74	-0.53	-0.37	-0.69	0.69	0.38	0.61	-0.22	-0.55	-0.58	-0.28	-0.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	52.24	33.29	36.95	41.27	40.23	38.69	41.21	44.19	44.02	52.85	67.31	68.80	64.32	57.71	52.63	64.41	69.48	64.55	72.38	62.32	64.62	58.63	48.41	51.29	
24060	-0.54	-0.38	-0.60	-0.70	-0.65	-0.50	-0.53	-0.32	-0.20	-0.07	0														

23857	1.99 0.00 N	1.10 0.00 N	1.19 0.00 N	1.23 0.00 N	1.12 0.00 N	1.20 0.00 N	1.52 0.00 N	1.94 0.00 N	2.14 0.00 N	2.73 0.00 N	3.66 0.00 N	3.67 0.00 N	3.50 0.00 N	3.42 0.00 N	3.13 0.00 N	3.77 0.00 N	4.23 0.00 N	3.85 0.00 N	4.28 0.00 N	3.30 0.00 N	3.59 0.00 N	3.35 0.00 N	2.51 0.00 N	2.34 0.00 N
CE_DUNWOOD____DRP 24194	56.87 4.09 0.00 N	36.18 2.51 0.00 N	39.93 2.38 0.00 N	44.64 2.67 0.00 N	43.59 2.71 0.00 N	42.07 2.89 0.00 N	45.28 3.54 0.00 N	49.04 4.53 0.00 N	48.87 4.65 0.00 N	58.23 5.31 0.00 N	73.64 6.42 0.00 N	74.89 6.31 0.00 N	69.71 5.69 0.00 N	65.37 5.07 -2.86 N	70.55 4.66 -13.52 N	73.23 5.71 -3.35 N	75.23 5.79 -0.43 N	81.02 5.84 -11.02 N	79.14 7.06 0.00 N	68.73 6.53 0.00 N	71.23 6.64 0.00 N	64.61 5.97 0.00 N	53.06 4.54 0.00 N	55.77 4.33 0.00 N
CE_MILLWOOD____DRP 24193	56.69 3.91 0.00 N	36.08 2.41 0.00 N	39.81 2.27 0.00 N	44.52 2.54 0.00 N	43.47 2.58 0.00 N	41.94 2.76 0.00 N	45.13 3.39 0.00 N	48.87 4.35 0.00 N	48.69 4.47 0.00 N	58.03 5.11 0.00 N	73.40 6.17 0.00 N	74.65 6.07 0.00 N	69.50 5.47 0.00 N	65.18 4.89 -2.84 N	70.33 4.52 -13.46 N	73.03 5.52 -3.33 N	75.02 5.59 -0.43 N	80.78 5.66 -10.96 N	78.95 6.87 0.00 N	68.55 6.35 0.00 N	71.05 6.46 0.00 N	64.44 5.80 0.00 N	52.88 4.36 0.00 N	55.59 4.14 0.00 N
CE_NYC2_DRP 24202	57.47 4.69 0.00 N	36.54 2.87 0.00 N	40.31 2.76 0.00 N	45.05 3.08 0.00 N	44.01 3.12 0.00 N	42.52 3.34 0.00 N	45.85 4.10 -0.01 N	53.97 5.17 -4.30 N	53.20 5.26 -3.72 N	59.43 5.94 -0.57 N	74.16 6.94 0.00 N	75.26 6.68 0.00 N	70.05 6.03 0.00 N	65.72 5.41 -2.87 N	70.80 4.89 -13.55 N	73.52 5.99 -3.36 N	75.52 6.08 -0.43 N	81.31 6.11 -11.04 N	79.38 7.29 0.00 N	69.01 6.81 0.00 N	71.57 6.98 0.00 N	65.11 6.48 0.00 N	53.64 5.12 0.00 N	59.51 4.96 -3.10 N
CE_NYC_DRP 24195	57.42 4.64 0.00 N	36.49 2.82 0.00 N	40.24 2.69 0.00 N	44.98 3.01 0.00 N	43.94 3.06 0.00 N	42.46 3.28 0.00 N	45.74 4.01 0.00 N	53.46 5.09 -3.86 N	53.01 5.21 -3.58 N	59.46 5.99 -0.55 N	74.41 7.19 0.00 N	75.58 7.00 0.00 N	70.32 6.30 0.00 N	65.93 5.62 -2.87 N	71.04 5.13 -13.55 N	73.83 6.29 -3.36 N	75.87 6.44 -0.43 N	81.64 6.44 -11.04 N	79.78 7.70 0.00 N	69.30 7.09 0.00 N	71.86 7.27 0.00 N	65.18 6.54 0.00 N	53.57 5.04 0.00 N	56.32 4.87 0.00 N
CHAFFEE____LFGE 323603	51.10 -1.68 0.00 N	32.52 -1.15 0.00 N	35.67 -1.88 0.00 N	39.43 -2.54 0.00 N	38.45 -2.43 0.00 N	37.30 -1.88 0.00 N	39.57 -2.17 0.00 N	42.41 -2.10 0.00 N	42.21 -2.01 0.00 N	50.38 -2.54 0.00 N	64.38 -2.85 0.00 N	66.02 -2.56 0.00 N	61.88 -2.15 0.00 N	55.85 -1.60 0.00 N	51.13 -1.23 0.00 N	62.48 -1.70 0.00 N	68.89 -0.11 0.00 N	63.84 -0.32 0.00 N	71.13 -0.96 0.00 N	60.60 -1.60 0.00 N	62.62 -1.97 0.00 N	57.37 -1.26 0.00 N	48.55 0.03 0.00 N	51.35 -0.10 0.00 N
CHATEAUG_WT_PWR 323614	52.24 -0.54 0.00 N	33.64 -0.03 0.00 N	37.85 0.30 0.00 N	42.26 0.29 0.00 N	41.08 0.20 0.00 N	39.17 -0.01 0.00 N	41.86 0.12 0.00 N	44.17 -0.34 0.00 N	43.70 -0.52 0.00 N	52.15 -0.77 0.00 N	66.28 -0.94 0.00 N	67.70 -0.87 0.00 N	63.12 -0.91 0.00 N	56.53 -0.92 0.00 N	51.47 -0.88 0.00 N	63.33 -0.84 0.00 N	68.23 -0.77 0.00 N	63.13 -1.03 0.00 N	70.71 -1.37 0.00 N	60.74 -1.46 0.00 N	63.10 -1.49 0.00 N	57.37 -1.26 0.00 N	47.82 -0.70 0.00 N	50.99 -0.46 0.00 N
CHAT_HIGH_FALL_HYD 323578	51.90 -0.88 0.00 N	33.36 -0.31 0.00 N	37.56 0.00 0.00 N	41.93 -0.04 0.00 N	40.74 -0.14 0.00 N	38.88 -0.31 0.00 N	41.52 -0.22 0.00 N	43.73 -0.78 0.00 N	43.30 -0.92 0.00 N	51.67 -1.24 0.00 N	65.70 -1.53 0.00 N	67.10 -1.47 0.00 N	62.58 -1.44 0.00 N	56.06 -1.38 0.00 N	51.01 -1.35 0.00 N	62.73 -1.45 0.00 N	67.62 -1.38 0.00 N	62.57 -1.59 0.00 N	70.05 -2.03 0.00 N	60.16 -2.04 0.00 N	62.56 -2.03 0.00 N	56.84 -1.79 0.00 N	47.41 -1.12 0.00 N	50.52 -0.92 0.00 N
CHAUTAUQUA____LFGE 323629	48.57 -4.21 0.00 N	30.89 -2.78 0.00 N	33.92 -3.63 0.00 N	37.68 -4.30 0.00 N	36.68 -4.20 0.00 N	35.70 -3.48 0.00 N	38.01 -3.73 0.00 N	41.00 -3.51 0.00 N	40.48 -3.74 0.00 N	48.34 -4.58 0.00 N	61.72 -5.50 0.00 N	62.93 -5.65 0.00 N	58.91 -5.11 0.00 N	53.03 -4.42 0.00 N	48.54 -3.81 0.00 N	59.47 -4.71 0.00 N	65.59 -3.42 0.00 N	61.26 -2.89 0.00 N	68.96 -3.12 0.00 N	58.71 -3.49 0.00 N	60.59 -4.00 0.00 N	55.06 -3.57 0.00 N	46.06 -2.47 0.00 N	48.96 -2.49 0.00 N
CH_MIDHUDSON____DRP 24192	56.36 3.58 0.00 N	35.88 2.21 0.00 N	39.67 2.12 0.00 N	44.39 2.42 0.00 N	43.38 2.49 0.00 N	41.76 2.58 0.00 N	44.84 3.10 0.00 N	48.48 3.97 0.00 N	48.36 4.14 0.00 N	57.68 4.76 0.00 N	73.03 5.81 0.00 N	74.39 5.81 0.00 N	69.31 5.29 0.00 N	64.50 4.72 -2.33 N	67.74 4.37 -11.02 N	72.21 5.30 -2.73 N	74.67 5.31 -0.35 N	78.41 5.28 -8.97 N	78.47 6.38 0.00 N	68.08 5.87 0.00 N	70.54 5.95 0.00 N	63.97 5.33 0.00 N	52.53 4.01 0.00 N	55.22 3.77 0.00 N
CH_MISC_IPPS 23765	56.01 3.23 0.00 N	35.81 2.14 0.00 N	39.68 2.13 0.00 N	44.36 2.39 0.00 N	43.33 2.45 0.00 N	41.67 2.49 0.00 N	44.72 2.98 0.00 N	48.29 3.79 0.00 N	48.11 3.89 0.00 N	57.24 4.32 0.00 N	72.46 5.23 0.00 N	73.77 5.19 0.00 N	68.71 4.69 0.00 N	64.08 4.17 -2.46 N	67.87 3.85 -11.66 N	71.71 4.64 -2.89 N	73.99 4.62 -0.37 N	78.33 4.67 -9.50 N	77.80 5.72 0.00 N	67.44 5.24 0.00 N	69.90 5.31 0.00 N	63.39 4.76 0.00 N	52.13 3.61 0.00 N	54.75 3.30 0.00 N
CH_RES_BVR_FALLS 23983	52.16 -0.62 0.00 N	33.39 -0.28 0.00 N	37.27 -0.28 0.00 N	41.65 -0.32 0.00 N	40.50 -0.39 0.00 N	38.70 -0.48 0.00 N	41.22 -0.52 0.00 N	43.96 -0.55 0.00 N	43.75 -0.47 0.00 N	52.35 -0.57 0.00 N	66.54 -0.68 0.00 N	67.96 -0.61 0.00 N	63.45 -0.58 0.00 N	56.95 -0.49 0.00 N	51.81 -0.54 0.00 N	63.65 -0.53 0.00 N	68.52 -0.48 0.00 N	63.66 -0.49 0.00 N	71.45 -0.64 0.00 N	61.59 -0.62 0.00 N	64.00 -0.58 0.00 N	58.11 -0.52 0.00 N	48.21 -0.32 0.00 N	51.22 -0.23 0.00 N
CH_RES_NIAGARA 23895	49.63 -3.15 0.00 N	31.87 -1.80 0.00 N	35.05 -2.50 0.00 N	38.57 -3.40 0.00 N	37.62 -3.26 0.00 N	36.45 -2.74 0.00 N	38.67 -3.07 0.00 N	41.22 -3.29 0.00 N	40.71 -3.51 0.00 N	48.28 -4.63 0.00 N	61.50 -5.73 0.00 N	63.27 -5.30 0.00 N	59.30 -4.72 0.00 N	53.55 -3.90 0.00 N	48.54 -3.82 0.00 N	59.39 -4.78 0.00 N	65.58 -3.42 0.00 N	60.83 -3.33 0.00 N	67.47 -4.62 0.00 N	57.47 -4.74 0.00 N	59.47 -5.12 0.00 N	54.74 -3.90 0.00 N	46.10 -2.42 0.00 N	48.99 -2.46 0.00 N
CH_RES_SYRACUSE 23985	52.40 -0.38 0.00 N	33.40 -0.27 0.00 N	37.06 -0.49 0.00 N	41.40 -0.57 0.00 N	40.37 -0.51 0.00 N	38.82 -0.36 0.00 N	41.37 -0.37 0.00 N	44.38 -0.13 0.00 N	44.18 -0.04 0.00 N	52.91 0.00 0.00 N	67.34 0.12 0.00 N	68.86 0.29 0.00 N	64.39 0.36 0.00 N	57.78 0.33 0.00 N	52.75 0.39 0.00 N	64.46 0.28 0.00 N	69.52 0.52 0.00 N	64.59 0.43 0.00 N	72.44 0.36 0.00 N	62.38 0.17 0.00 N	64.71 0.12 0.00 N	58.76 0.13 0.00 N	48.53 0.01 0.00 N	51.40 -0.05 0.00 N

CLINTON_WT_PWR 323605	52.24 -0.54 0.00 N	33.64 -0.03 0.00 N	37.85 0.30 0.00 N	42.26 0.29 0.00 N	41.08 0.20 0.00 N	39.17 -0.01 0.00 N	41.86 0.12 0.00 N	44.17 -0.34 0.00 N	43.70 -0.52 0.00 N	52.15 -0.77 0.00 N	66.28 -0.94 0.00 N	67.70 -0.87 0.00 N	63.12 -0.91 0.00 N	56.53 -0.92 0.00 N	51.47 -0.88 0.00 N	63.33 -0.84 0.00 N	68.23 -0.77 0.00 N	63.13 -1.03 0.00 N	70.71 -1.37 0.00 N	60.74 -1.46 0.00 N	63.10 -1.49 0.00 N	57.37 -1.26 0.00 N	47.82 -0.70 0.00 N	50.99 -0.46 0.00 N
CLINTON___LFGE 323618	52.68 -0.09 0.00 N	33.91 0.24 0.00 N	38.17 0.62 0.00 N	42.67 0.69 0.00 N	41.54 0.66 0.00 N	39.51 0.33 0.00 N	42.32 0.58 0.00 N	44.78 0.27 0.00 N	44.34 0.12 0.00 N	52.91 -0.01 0.00 N	67.31 0.09 0.00 N	68.75 0.18 0.00 N	64.10 0.08 0.00 N	57.38 -0.07 0.00 N	52.26 -0.10 0.00 N	64.27 0.09 0.00 N	69.26 0.26 0.00 N	64.06 -0.10 0.00 N	71.83 -0.26 0.00 N	61.70 -0.50 0.00 N	64.02 -0.56 0.00 N	58.19 -0.44 0.00 N	48.35 -0.17 0.00 N	51.50 0.05 0.00 N
COLONIE_LFGE___ 323577	55.31 2.53 0.00 N	35.00 1.33 0.00 N	38.66 1.12 0.00 N	43.36 1.39 0.00 N	42.59 1.71 0.00 N	40.85 1.67 0.00 N	43.75 2.00 0.00 N	46.94 2.43 0.00 N	46.94 2.72 0.00 N	56.47 3.56 0.00 N	71.88 4.66 0.00 N	73.54 4.97 0.00 N	68.83 4.80 0.00 N	61.87 4.28 -0.14 N	57.14 4.11 -0.67 N	69.55 5.20 -0.17 N	74.12 5.09 -0.02 N	69.31 4.60 -0.55 N	77.53 5.45 0.00 N	67.09 4.89 0.00 N	69.49 4.90 0.00 N	62.85 4.22 0.00 N	51.37 2.85 0.00 N	54.08 2.63 0.00 N
CORNELL___ 23752	52.35 -0.43 0.00 N	33.75 0.08 0.00 N	37.39 -0.16 0.00 N	41.76 -0.21 0.00 N	40.57 -0.31 0.00 N	39.28 0.10 0.00 N	42.07 0.33 0.00 N	45.38 0.87 0.00 N	45.44 1.22 0.00 N	53.79 0.87 0.00 N	68.34 1.12 0.00 N	70.12 1.55 0.00 N	65.63 1.61 0.00 N	58.90 1.46 0.00 N	54.04 1.68 0.00 N	65.74 1.56 0.00 N	71.07 2.07 0.00 N	66.03 1.87 0.00 N	73.84 1.76 0.00 N	63.38 1.18 0.00 N	65.64 1.05 0.00 N	59.38 0.75 0.00 N	49.61 1.09 0.00 N	51.80 0.36 0.00 N
COXSACKIE___GT 23611	56.77 3.99 0.00 N	35.98 2.31 0.00 N	39.78 2.23 0.00 N	44.55 2.58 0.00 N	43.56 2.68 0.00 N	41.89 2.71 0.00 N	44.97 3.23 0.00 N	48.68 4.17 0.00 N	48.67 4.45 0.00 N	58.36 5.44 0.00 N	74.15 6.92 0.00 N	75.71 7.14 0.00 N	70.69 6.66 0.00 N	64.82 5.98 -1.39 N	64.51 5.56 -6.60 N	72.51 6.71 -1.63 N	76.05 6.83 -0.21 N	76.04 6.51 -5.37 N	79.79 7.70 0.00 N	69.11 6.91 0.00 N	71.65 7.06 0.00 N	64.87 6.24 0.00 N	53.10 4.58 0.00 N	55.72 4.27 0.00 N
CRESCENT___HYD 24018	55.31 2.53 0.00 N	35.00 1.33 0.00 N	38.66 1.12 0.00 N	43.36 1.39 0.00 N	42.59 1.71 0.00 N	40.85 1.67 0.00 N	43.75 2.00 0.00 N	46.94 2.43 0.00 N	46.94 2.72 0.00 N	56.47 3.56 0.00 N	71.88 4.66 0.00 N	73.54 4.97 0.00 N	68.83 4.80 0.00 N	61.87 4.28 -0.14 N	57.14 4.11 -0.67 N	69.55 5.20 -0.17 N	74.12 5.09 -0.02 N	69.31 4.60 -0.55 N	77.53 5.45 0.00 N	67.09 4.89 0.00 N	69.49 4.90 0.00 N	62.85 4.22 0.00 N	51.37 2.85 0.00 N	54.08 2.63 0.00 N
CRUCIBLE_METL_DRP 24180	52.40 -0.38 0.00 N	33.40 -0.27 0.00 N	37.06 -0.49 0.00 N	41.40 -0.57 0.00 N	40.37 -0.51 0.00 N	38.82 -0.36 0.00 N	41.37 0.37 0.00 N	44.38 -0.13 0.00 N	44.18 -0.04 0.00 N	52.91 0.00 0.00 N	67.34 0.12 0.00 N	68.86 0.29 0.00 N	64.39 0.36 0.00 N	57.78 0.33 0.00 N	52.75 0.39 0.00 N	64.46 0.28 0.00 N	69.52 0.52 0.00 N	64.59 0.43 0.00 N	72.44 0.36 0.00 N	62.38 0.17 0.00 N	64.71 0.12 0.00 N	58.76 0.13 0.00 N	48.53 0.01 0.00 N	51.40 -0.05 0.00 N
DANC___LFGE 323619	55.03 2.25 0.00 N	34.91 1.24 0.00 N	38.86 1.31 0.00 N	43.32 1.35 0.00 N	42.13 1.25 0.00 N	40.54 1.36 0.00 N	43.45 1.71 0.00 N	46.76 2.25 0.00 N	46.72 2.50 0.00 N	56.17 3.25 0.00 N	71.57 4.35 0.00 N	72.94 4.36 0.00 N	68.20 4.18 0.00 N	61.53 4.08 0.00 N	56.08 3.73 0.00 N	68.65 4.48 0.00 N	74.03 5.03 0.00 N	68.73 4.57 0.00 N	77.22 5.14 0.00 N	66.23 4.03 0.00 N	68.94 4.35 0.00 N	62.61 3.98 0.00 N	51.44 2.92 0.00 N	54.14 2.69 0.00 N
DANSKAMMER___1 23586	56.01 3.23 0.00 N	35.81 2.14 0.00 N	39.68 2.13 0.00 N	44.36 2.39 0.00 N	43.33 2.45 0.00 N	41.67 2.49 0.00 N	44.72 2.98 0.00 N	48.29 3.79 0.00 N	48.11 3.89 0.00 N	57.24 4.32 0.00 N	72.46 5.23 0.00 N	73.77 5.19 0.00 N	68.71 4.69 0.00 N	64.08 4.17 -2.46 N	67.87 3.85 -11.66 N	71.71 4.64 -2.89 N	73.99 4.62 -0.37 N	78.33 4.67 -9.50 N	77.80 5.72 0.00 N	67.44 5.24 0.00 N	69.90 5.31 0.00 N	63.39 4.76 0.00 N	52.13 3.61 0.00 N	54.75 3.30 0.00 N
DANSKAMMER___2 23589	56.01 3.23 0.00 N	35.81 2.14 0.00 N	39.68 2.13 0.00 N	44.36 2.39 0.00 N	43.33 2.45 0.00 N	41.67 2.49 0.00 N	44.72 2.98 0.00 N	48.29 3.79 0.00 N	48.11 3.89 0.00 N	57.24 4.32 0.00 N	72.46 5.23 0.00 N	73.77 5.19 0.00 N	68.71 4.69 0.00 N	64.08 4.17 -2.46 N	67.87 3.85 -11.66 N	71.71 4.64 -2.89 N	73.99 4.62 -0.37 N	78.33 4.67 -9.50 N	77.80 5.72 0.00 N	67.44 5.24 0.00 N	69.90 5.31 0.00 N	63.39 4.76 0.00 N	52.13 3.61 0.00 N	54.75 3.30 0.00 N
DANSKAMMER___3 23590	56.01 3.23 0.00 N	35.81 2.14 0.00 N	39.68 2.13 0.00 N	44.36 2.39 0.00 N	43.33 2.45 0.00 N	41.67 2.49 0.00 N	44.72 2.98 0.00 N	48.29 3.79 0.00 N	48.11 3.89 0.00 N	57.24 4.32 0.00 N	72.46 5.23 0.00 N	73.77 5.19 0.00 N	68.71 4.69 0.00 N	64.08 4.17 -2.46 N	67.87 3.85 -11.66 N	71.71 4.64 -2.89 N	73.99 4.62 -0.37 N	78.33 4.67 -9.50 N	77.80 5.72 0.00 N	67.44 5.24 0.00 N	69.90 5.31 0.00 N	63.39 4.76 0.00 N	52.13 3.61 0.00 N	54.75 3.30 0.00 N
DANSKAMMER___4 23591	56.01 3.23 0.00 N	35.81 2.14 0.00 N	39.68 2.13 0.00 N	44.36 2.39 0.00 N	43.33 2.45 0.00 N	41.67 2.49 0.00 N	44.72 2.98 0.00 N	48.29 3.79 0.00 N	48.11 3.89 0.00 N	57.24 4.32 0.00 N	72.46 5.23 0.00 N	73.77 5.19 0.00 N	68.71 4.69 0.00 N	64.08 4.17 -2.46 N	67.87 3.85 -11.66 N	71.71 4.64 -2.89 N	73.99 4.62 -0.37 N	78.33 4.67 -9.50 N	77.80 5.72 0.00 N	67.44 5.24 0.00 N	69.90 5.31 0.00 N	63.39 4.76 0.00 N	52.13 3.61 0.00 N	54.75 3.30 0.00 N
DANSKAMMER___DIESEL 23592	56.01 3.23 0.00 N	35.81 2.14 0.00 N	39.68 2.13 0.00 N	44.36 2.39 0.00 N	43.33 2.45 0.00 N	41.67 2.49 0.00 N	44.72 2.98 0.00 N	48.29 3.79 0.00 N	48.11 3.89 0.00 N	57.24 4.32 0.00 N	72.46 5.23 0.00 N	73.77 5.19 0.00 N	68.71 4.69 0.00 N	64.08 4.17 -2.46 N	67.87 3.85 -11.66 N	71.71 4.64 -2.89 N	73.99 4.62 -0.37 N	78.33 4.67 -9.50 N	77.80 5.72 0.00 N	67.44 5.24 0.00 N	69.90 5.31 0.00 N	63.39 4.76 0.00 N	52.13 3.61 0.00 N	54.75 3.30 0.00 N
DASHVILLE___HYD 23610	55.83 3.05 0.00 N	35.40 1.73 0.00 N	39.08 1.54 0.00 N	43.69 1.71 0.00 N	42.62 1.74 0.00 N	40.98 1.80 0.00 N	43.99 2.25 0.00 N	47.58 3.07 0.00 N	47.52 3.29 0.00 N	56.71 3.79 0.00 N	71.85 4.63 0.00 N	73.24 4.67 0.00 N	68.29 4.27 0.00 N	63.63 3.83 -2.36 N	67.09 3.56 -11.17 N	71.24 4.30 -2.77 N	73.57 4.21 -0.36 N	77.49 4.23 -9.10 N	77.24 5.16 0.00 N	67.01 4.81 0.00 N	69.45 4.86 0.00 N	62.96 4.33 0.00 N	51.75 3.23 0.00 N	54.38 2.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	54.29 1.51 0.00 N	34.56 0.89 0.00 N	38.45 0.90 0.00 N	43.13 1.16 0.00 N	42.07 1.19 0.00 N	40.38 1.20 0.00 N	43.07 1.33 0.00 N	46.34 1.82 0.00 N	46.12 1.90 0.00 N	55.17 2.25 0.00 N	70.01 2.79 0.00 N	71.35 2.77 0.00 N	66.53 2.51 0.00 N	59.84 2.26 -0.14 N	55.13 2.11 -0.66 N	66.85 2.51 -0.16 N	71.70 2.67 -0.02 N	67.35 2.65 -0.54 N	75.27 3.19 0.00 N	65.08 2.88 0.00 N	67.49 2.90 0.00 N	61.22 2.59 0.00 N	50.42 1.89 0.00 N	53.24 1.79 0.00 N	
DOGLEVILLE___HYD 23807	55.74 2.96 0.00 N	35.19 1.52 0.00 N	38.85 1.30 0.00 N	43.66 1.69 0.00 N	42.81 1.93 0.00 N	41.14 1.96 0.00 N	43.91 2.17 0.00 N	47.63 3.12 0.00 N	47.56 3.34 0.00 N	57.18 4.26 0.00 N	72.69 5.47 0.00 N	73.66 5.09 0.00 N	68.70 4.67 0.00 N	61.72 4.28 0.00 N	56.63 4.27 0.00 N	69.41 5.23 0.00 N	74.54 5.54 0.00 N	69.29 5.13 0.00 N	78.45 6.36 0.00 N	67.89 5.69 0.00 N	70.44 5.85 0.00 N	63.64 5.01 0.00 N	51.86 3.34 0.00 N	54.52 3.07 0.00 N	
DUNKIRK___1 23563	48.23 -4.55 0.00 N	30.68 -2.99 0.00 N	33.69 -3.86 0.00 N	37.42 -4.55 0.00 N	36.44 -4.44 0.00 N	35.46 -3.72 0.00 N	37.75 -3.99 0.00 N	40.70 -3.81 0.00 N	40.14 -4.08 0.00 N	47.90 -5.02 0.00 N	61.13 -6.09 0.00 N	62.36 -6.22 0.00 N	58.35 -5.68 0.00 N	52.53 -4.92 0.00 N	48.01 -4.34 0.00 N	58.80 -5.38 0.00 N	64.87 -4.13 0.00 N	60.65 -3.51 0.00 N	68.30 -3.78 0.00 N	58.15 -4.05 0.00 N	60.01 -4.58 0.00 N	54.53 -4.11 0.00 N	45.57 -2.96 0.00 N	48.48 -2.96 0.00 N	
DUNKIRK___2 23564	48.23 -4.55 0.00 N	30.68 -2.99 0.00 N	33.69 -3.86 0.00 N	37.42 -4.55 0.00 N	36.44 -4.44 0.00 N	35.46 -3.72 0.00 N	37.75 -3.99 0.00 N	40.70 -3.81 0.00 N	40.14 -4.08 0.00 N	47.90 -5.02 0.00 N	61.13 -6.09 0.00 N	62.36 -6.22 0.00 N	58.35 -5.68 0.00 N	52.53 -4.92 0.00 N	48.01 -4.34 0.00 N	58.80 -5.38 0.00 N	64.87 -4.13 0.00 N	60.65 -3.51 0.00 N	68.30 -3.78 0.00 N	58.15 -4.05 0.00 N	60.01 -4.58 0.00 N	54.53 -4.11 0.00 N	45.57 -2.96 0.00 N	48.48 -2.96 0.00 N	
DUNKIRK___3 23565	48.65 -4.13 0.00 N	30.97 -2.70 0.00 N	34.01 -3.54 0.00 N	37.79 -4.19 0.00 N	36.80 -4.09 0.00 N	35.80 -3.39 0.00 N	38.11 -3.63 0.00 N	41.06 -3.45 0.00 N	40.48 -3.74 0.00 N	48.27 -4.65 0.00 N	61.60 -5.62 0.00 N	62.86 -5.71 0.00 N	58.82 -5.21 0.00 N	52.94 -4.51 0.00 N	48.37 -3.98 0.00 N	59.21 -4.97 0.00 N	65.29 -3.71 0.00 N	60.90 -3.26 0.00 N	68.38 -3.70 0.00 N	58.24 -3.96 0.00 N	60.11 -4.47 0.00 N	54.69 -3.95 0.00 N	45.66 -2.86 0.00 N	48.58 -2.86 0.00 N	
DUNKIRK___4 23566	48.65 -4.13 0.00 N	30.97 -2.70 0.00 N	34.01 -3.54 0.00 N	37.79 -4.19 0.00 N	36.80 -4.09 0.00 N	35.80 -3.39 0.00 N	38.11 -3.63 0.00 N	41.06 -3.45 0.00 N	40.48 -3.74 0.00 N	48.27 -4.65 0.00 N	61.60 -5.62 0.00 N	62.86 -5.71 0.00 N	58.82 -5.21 0.00 N	52.94 -4.51 0.00 N	48.37 -3.98 0.00 N	59.21 -4.97 0.00 N	65.29 -3.71 0.00 N	60.90 -3.26 0.00 N	68.38 -3.70 0.00 N	58.24 -3.96 0.00 N	60.11 -4.47 0.00 N	54.69 -3.95 0.00 N	45.66 -2.86 0.00 N	48.58 -2.86 0.00 N	
EAST HAMPTON___GT 23717	62.63 9.85 0.00 N	40.12 6.32 -0.13 N	44.22 6.66 -0.01 N	49.18 7.21 0.00 N	47.86 6.98 0.00 N	46.39 7.20 0.00 N	50.38 8.64 0.00 N	57.38 10.68 -2.18 N	59.83 11.33 -4.27 N	66.21 13.29 0.00 N	84.68 17.46 0.00 N	85.35 16.78 0.00 N	79.35 15.33 0.00 N	73.85 13.54 -2.87 N	77.78 11.86 -13.56 N	82.77 15.24 -3.36 N	84.88 15.44 -0.44 N	89.93 14.73 -11.04 N	89.03 16.94 0.00 N	76.90 14.70 0.00 N	80.83 16.24 0.00 N	72.90 14.27 0.00 N	59.31 10.79 0.00 N	61.33 9.89 0.00 N	
EAST RIVER___6 23660	57.40 4.62 0.00 N	36.48 2.81 0.00 N	40.23 2.68 0.00 N	44.95 2.98 0.00 N	43.91 3.03 0.00 N	42.44 3.26 0.00 N	45.74 4.00 0.00 N	53.46 5.06 -3.88 N	53.03 5.21 -3.60 N	59.42 5.95 -0.55 N	74.35 7.13 0.00 N	75.50 6.93 0.00 N	70.26 6.23 0.00 N	65.86 5.55 -2.87 N	71.00 5.09 -13.55 N	73.76 6.23 -3.36 N	75.80 6.36 -0.43 N	81.55 6.35 -11.04 N	79.69 7.61 0.00 N	69.26 7.05 0.00 N	71.83 7.24 0.00 N	65.12 6.49 0.00 N	53.52 5.00 0.00 N	56.28 4.84 0.00 N	
EAST RIVER___7 23524	57.40 4.62 0.00 N	36.48 2.81 0.00 N	40.23 2.68 0.00 N	44.95 2.98 0.00 N	43.91 3.03 0.00 N	42.44 3.26 0.00 N	45.74 4.00 0.00 N	53.46 5.06 -3.88 N	53.03 5.21 -3.60 N	59.42 5.95 -0.55 N	74.35 7.13 0.00 N	75.50 6.93 0.00 N	70.26 6.23 0.00 N	65.86 5.55 -2.87 N	71.00 5.09 -13.55 N	73.76 6.23 -3.36 N	75.80 6.36 -0.43 N	81.55 6.35 -11.04 N	79.69 7.61 0.00 N	69.26 7.05 0.00 N	71.83 7.24 0.00 N	65.12 6.49 0.00 N	53.52 5.00 0.00 N	56.28 4.84 0.00 N	
EAST_HAMPTON___DIESEL 23722	62.63 9.85 0.00 N	40.12 6.32 -0.13 N	44.22 6.66 -0.01 N	49.18 7.21 0.00 N	47.86 6.98 0.00 N	46.39 7.20 0.00 N	50.38 8.64 0.00 N	57.38 10.68 -2.18 N	59.83 11.33 -4.27 N	66.21 13.29 0.00 N	84.68 17.46 0.00 N	85.35 16.78 0.00 N	79.35 15.33 0.00 N	73.85 13.54 -2.87 N	77.78 11.86 -13.56 N	82.77 15.24 -3.36 N	84.88 15.44 -0.44 N	89.93 14.73 -11.04 N	89.03 16.94 0.00 N	76.90 14.70 0.00 N	80.83 16.24 0.00 N	72.90 14.27 0.00 N	59.31 10.79 0.00 N	61.33 9.89 0.00 N	
EAST_RIVER___1 323558	57.42 4.64 0.00 N	36.49 2.82 0.00 N	40.24 2.69 0.00 N	44.98 3.01 0.00 N	43.94 3.06 0.00 N	42.46 3.28 0.00 N	45.74 4.01 0.00 N	53.46 5.09 -3.86 N	53.01 5.21 -3.58 N	59.46 5.99 -0.55 N	74.41 7.19 0.00 N	75.58 7.00 0.00 N	70.32 6.30 0.00 N	65.93 5.62 -2.87 N	71.04 5.13 -13.55 N	73.83 6.29 -3.36 N	75.87 6.44 -0.43 N	81.64 6.44 -11.04 N	79.78 7.70 0.00 N	69.30 7.09 0.00 N	71.86 7.27 0.00 N	65.18 6.54 0.00 N	53.57 5.04 0.00 N	56.32 4.87 0.00 N	
EAST_RIVER___2 323559	57.40 4.62 0.00 N	36.48 2.81 0.00 N	40.23 2.68 0.00 N	44.95 2.98 0.00 N	43.91 3.03 0.00 N	42.44 3.26 0.00 N	45.74 4.00 0.00 N	53.46 5.06 -3.88 N	53.03 5.21 -3.60 N	59.42 5.95 -0.55 N	74.35 7.13 0.00 N	75.50 6.93 0.00 N	70.26 6.23 0.00 N	65.86 5.55 -2.87 N	71.00 5.09 -13.55 N	73.76 6.23 -3.36 N	75.80 6.36 -0.43 N	81.55 6.35 -11.04 N	79.69 7.61 0.00 N	69.26 7.05 0.00 N	71.83 7.24 0.00 N	65.12 6.49 0.00 N	53.52 5.00 0.00 N	56.28 4.84 0.00 N	
EAST___DELAWARE_HYD 23607	54.48 1.70 0.00 N	34.62 0.95 0.00 N	38.37 0.82 0.00 N	43.02 1.05 0.00 N	42.04 1.15 0.00 N	40.51 1.33 0.00 N	43.33 1.60 0.00 N	46.69 2.18 0.00 N	46.37 2.15 0.00 N	53.72 0.80 0.00 N	68.42 1.20 0.00 N	69.77 1.20 0.00 N	64.97 0.95 0.00 N	60.25 0.87 -1.93 N	62.51 1.02 -9.14 N	69.48 3.04 -2.26 N	72.23 2.93 -0.29 N	74.58 2.98 -7.44 N	75.73 3.64 0.00 N	65.65 3.44 0.00 N	68.17 3.58 0.00 N	61.79 3.16 0.00 N	50.70 2.19 0.00 N	53.37 1.92 0.00 N	
ELEC_TRO_TEK	57.03	37.03	40.42	44.93	43.78	42.35	45.68	51.74	53.77	58.35	73.80	75.07	69.82	65.40	70.36	73.05	75.15	81.08	79.37	68.95	71.59	64.85	53.41	55.91	

24086	4.25 0.00 N	2.84 -0.52 N	2.83 -0.05 N	2.96 0.00 N	2.90 0.00 N	3.17 0.00 N	3.94 0.00 N	5.02 -2.20 N	5.21 -4.34 N	5.43 0.00 N	6.58 0.00 N	6.50 0.00 N	5.80 0.00 N	5.09 -2.87 N	4.45 -13.56 N	5.52 -3.36 N	5.71 -0.44 N	5.87 -11.04 N	7.29 0.00 N	6.75 0.00 N	7.00 0.00 N	6.22 0.00 N	4.89 0.00 N	4.46 0.00 N
ELLENBURG_WT_PWR 323604	52.24 -0.54 0.00 N	33.64 -0.03 0.00 N	37.85 0.30 0.00 N	42.26 0.29 0.00 N	41.08 0.20 0.00 N	39.17 -0.01 0.00 N	41.86 0.12 0.00 N	44.17 -0.34 0.00 N	43.70 -0.52 0.00 N	52.15 -0.77 0.00 N	66.28 -0.94 0.00 N	67.70 -0.87 0.00 N	63.12 -0.91 0.00 N	56.53 -0.92 0.00 N	51.47 -0.88 0.00 N	63.33 -0.84 0.00 N	68.23 -0.77 0.00 N	63.13 -1.03 0.00 N	70.71 -1.37 0.00 N	60.74 -1.46 0.00 N	63.10 -1.49 0.00 N	57.37 -1.26 0.00 N	47.82 -0.70 0.00 N	50.99 -0.46 0.00 N
EMPIRE_CC_1 323656	54.23 1.45 0.00 N	34.38 0.71 0.00 N	38.05 0.50 0.00 N	42.65 0.68 0.00 N	41.84 0.96 0.00 N	40.10 0.92 0.00 N	42.88 1.14 0.00 N	46.06 1.54 0.00 N	46.03 1.81 0.00 N	55.27 2.35 0.00 N	70.28 3.06 0.00 N	71.75 3.17 0.00 N	67.05 3.02 0.00 N	60.12 2.68 0.00 N	54.95 2.59 0.00 N	67.47 3.29 0.00 N	72.02 3.02 0.00 N	66.88 2.73 0.00 N	75.41 3.33 0.00 N	65.33 3.13 0.00 N	67.79 3.20 0.00 N	61.49 2.86 0.00 N	50.41 1.88 0.00 N	53.11 1.66 0.00 N
EMPIRE_CC_2 323658	54.23 1.45 0.00 N	34.38 0.71 0.00 N	38.05 0.50 0.00 N	42.65 0.68 0.00 N	41.84 0.96 0.00 N	40.10 0.92 0.00 N	42.88 1.14 0.00 N	46.06 1.54 0.00 N	46.03 1.81 0.00 N	55.27 2.35 0.00 N	70.28 3.06 0.00 N	71.75 3.17 0.00 N	67.05 3.02 0.00 N	60.12 2.68 0.00 N	54.95 2.59 0.00 N	67.47 3.29 0.00 N	72.02 3.02 0.00 N	66.88 2.73 0.00 N	75.41 3.33 0.00 N	65.33 3.13 0.00 N	67.79 3.20 0.00 N	61.49 2.86 0.00 N	50.41 1.88 0.00 N	53.11 1.66 0.00 N
E_CANADA_CAP_HY 24051	54.63 1.85 0.00 N	34.65 0.98 0.00 N	38.64 1.09 0.00 N	42.99 1.02 0.00 N	41.73 0.85 0.00 N	40.16 0.98 0.00 N	43.07 1.33 0.00 N	45.93 1.42 0.00 N	45.74 1.52 0.00 N	54.59 1.68 0.00 N	69.51 2.29 0.00 N	71.22 2.64 0.00 N	66.63 2.60 0.00 N	59.79 2.35 0.00 N	54.38 2.03 0.00 N	66.64 2.46 0.00 N	71.79 2.79 0.00 N	66.86 2.70 0.00 N	74.93 2.85 0.00 N	64.43 2.22 0.00 N	66.75 2.16 0.00 N	61.13 2.49 0.00 N	50.71 2.19 0.00 N	53.58 2.13 0.00 N
E_CANADA_MHWK_HY 24050	55.74 2.96 0.00 N	35.19 1.52 0.00 N	38.85 1.30 0.00 N	43.66 1.69 0.00 N	42.81 1.93 0.00 N	41.14 1.96 0.00 N	43.91 2.17 0.00 N	47.63 3.12 0.00 N	47.56 3.34 0.00 N	57.18 4.26 0.00 N	72.69 5.47 0.00 N	73.66 5.09 0.00 N	68.70 4.67 0.00 N	61.72 4.28 0.00 N	56.63 4.27 0.00 N	69.41 5.23 0.00 N	74.54 5.54 0.00 N	69.29 5.13 0.00 N	78.45 6.36 0.00 N	67.89 5.69 0.00 N	70.44 5.85 0.00 N	63.64 5.01 0.00 N	51.86 3.34 0.00 N	54.52 3.07 0.00 N
E_FISHKILL___LBMP 23776	56.32 3.54 0.00 N	35.82 2.15 0.00 N	39.57 2.02 0.00 N	44.27 2.30 0.00 N	43.27 2.38 0.00 N	41.68 2.50 0.00 N	44.78 3.04 0.00 N	48.42 3.90 0.00 N	48.26 4.04 0.00 N	57.57 4.65 0.00 N	72.88 5.65 0.00 N	74.15 5.58 0.00 N	69.10 5.08 0.00 N	64.89 4.52 -2.93 N	70.40 4.18 -13.86 N	72.70 5.09 -3.43 N	74.57 5.12 -0.45 N	80.59 5.15 -11.29 N	78.31 6.23 0.00 N	67.95 5.75 0.00 N	70.42 5.83 0.00 N	63.87 5.24 0.00 N	52.47 3.95 0.00 N	55.20 3.75 0.00 N
FAR ROCKAWAY___4 23548	58.30 5.52 0.00 N	40.95 3.71 -3.58 N	41.67 3.73 -0.40 N	45.92 3.94 0.00 N	44.75 3.87 0.00 N	43.30 4.11 -0.01 N	46.51 4.77 0.00 N	52.90 6.01 -2.38 N	55.38 6.26 -4.90 N	59.37 6.45 0.00 N	74.85 7.62 0.00 N	76.19 7.61 0.00 N	70.83 6.81 0.00 N	66.24 5.93 -2.87 N	71.09 5.18 -13.56 N	73.91 6.37 -3.36 N	75.89 6.45 -0.44 N	81.78 6.58 -11.04 N	80.19 8.11 0.00 N	69.72 7.52 0.00 N	72.44 7.85 0.00 N	65.61 6.98 0.00 N	54.46 5.94 0.00 N	57.23 5.77 -0.01 N
FARRAGUT___LBMP 323566	57.35 4.57 0.00 N	36.44 2.77 0.00 N	40.19 2.64 0.00 N	44.93 2.96 0.00 N	43.88 3.00 0.00 N	42.39 3.21 0.00 N	45.68 3.94 0.00 N	53.41 5.02 -3.88 N	52.95 5.13 -3.60 N	59.35 5.88 -0.55 N	74.26 7.04 0.00 N	75.42 6.84 0.00 N	70.17 6.15 0.00 N	65.77 5.46 -2.87 N	70.91 5.01 -13.55 N	73.67 6.13 -3.36 N	75.70 6.26 -0.43 N	81.48 6.29 -11.04 N	79.59 7.50 0.00 N	69.17 6.97 0.00 N	71.72 7.13 0.00 N	65.06 6.43 0.00 N	53.48 4.96 0.00 N	56.25 4.81 0.00 N
FENNER___WINDPWR 24204	53.74 0.96 0.00 N	34.28 0.61 0.00 N	38.05 0.50 0.00 N	42.52 0.55 0.00 N	41.44 0.56 0.00 N	39.92 0.74 0.00 N	42.66 0.93 0.00 N	45.89 1.38 0.00 N	45.76 1.54 0.00 N	54.80 1.88 0.00 N	69.80 2.58 0.00 N	71.35 2.78 0.00 N	66.74 2.71 0.00 N	59.92 2.48 0.00 N	54.76 2.40 0.00 N	66.95 2.77 0.00 N	72.20 3.20 0.00 N	67.08 2.93 0.00 N	75.22 3.14 0.00 N	64.71 2.50 0.00 N	67.10 2.51 0.00 N	60.82 2.19 0.00 N	50.22 1.70 0.00 N	52.90 1.45 0.00 N
FIBERTEK___ENERGY 23856	52.40 -0.38 0.00 N	33.40 -0.27 0.00 N	37.06 -0.49 0.00 N	41.40 -0.57 0.00 N	40.37 -0.51 0.00 N	38.82 -0.36 0.00 N	41.37 -0.37 0.00 N	44.38 -0.13 0.00 N	44.18 -0.04 0.00 N	52.91 0.00 0.00 N	67.34 0.12 0.00 N	68.86 0.29 0.00 N	64.39 0.36 0.00 N	57.78 0.33 0.00 N	52.75 0.39 0.00 N	64.46 0.28 0.00 N	69.52 0.52 0.00 N	64.59 0.43 0.00 N	72.44 0.36 0.00 N	62.38 0.17 0.00 N	64.71 0.12 0.00 N	58.76 0.13 0.00 N	48.53 0.01 0.00 N	51.40 -0.05 0.00 N
FITZPATRICK____ 23598	51.19 -1.59 0.00 N	32.64 -1.03 0.00 N	36.29 -1.26 0.00 N	40.53 -1.44 0.00 N	39.51 -1.37 0.00 N	37.91 -1.27 0.00 N	40.31 -1.43 0.00 N	43.09 -1.42 0.00 N	42.86 -1.36 0.00 N	51.41 -1.51 0.00 N	65.40 -1.83 0.00 N	66.82 -1.76 0.00 N	62.45 -1.58 0.00 N	56.00 -1.45 0.00 N	50.99 -1.36 0.00 N	62.44 -1.74 0.00 N	67.28 -1.72 0.00 N	62.53 -1.62 0.00 N	70.16 -1.93 0.00 N	60.46 -1.75 0.00 N	62.72 -1.87 0.00 N	56.98 -1.65 0.00 N	47.13 -1.39 0.00 N	50.08 -1.37 0.00 N
FORT ORANGE____ 23900	54.35 1.57 0.00 N	34.52 0.85 0.00 N	38.22 0.67 0.00 N	42.84 0.87 0.00 N	41.96 1.08 0.00 N	40.23 1.05 0.00 N	42.91 1.17 0.00 N	45.97 1.46 0.00 N	45.94 1.72 0.00 N	55.07 2.15 0.00 N	69.94 2.72 0.00 N	71.37 2.79 0.00 N	66.68 2.66 0.00 N	60.12 2.39 -0.28 N	56.01 2.32 -1.34 N	67.38 2.87 -0.33 N	71.65 2.60 -0.04 N	67.71 2.46 -1.09 N	75.09 3.01 0.00 N	65.03 2.83 0.00 N	67.41 2.82 0.00 N	61.11 2.48 0.00 N	50.14 1.62 0.00 N	52.77 1.32 0.00 N
FORT_DRUM_COGEN 23780	55.01 2.23 0.00 N	34.89 1.22 0.00 N	38.84 1.29 0.00 N	43.30 1.33 0.00 N	42.12 1.24 0.00 N	40.53 1.35 0.00 N	43.43 1.69 0.00 N	46.73 2.22 0.00 N	46.67 2.46 0.00 N	56.11 3.19 0.00 N	71.50 4.27 0.00 N	72.86 4.28 0.00 N	68.12 4.10 0.00 N	61.45 4.01 0.00 N	56.01 3.65 0.00 N	68.58 4.41 0.00 N	73.93 4.93 0.00 N	68.66 4.50 0.00 N	77.12 5.04 0.00 N	66.15 3.95 0.00 N	68.85 4.26 0.00 N	62.53 3.90 0.00 N	51.40 2.88 0.00 N	54.10 2.65 0.00 N

FPL FAR_ROCK_GT1 24212	58.30 5.52 0.00 N	40.95 3.71 -3.58 N	41.67 3.73 -0.40 N	45.92 3.94 0.00 N	44.75 3.87 0.00 N	43.30 4.11 -0.01 N	46.51 4.77 0.00 N	52.90 6.01 -2.38 N	55.38 6.26 -4.90 N	59.37 6.45 0.00 N	74.85 7.62 0.00 N	76.19 7.61 0.00 N	70.83 6.81 0.00 N	66.24 5.93 -2.87 N	71.09 5.18 -13.56 N	73.91 6.37 -3.36 N	75.89 6.45 -0.44 N	81.78 6.58 -11.04 N	80.19 8.11 0.00 N	69.72 7.52 0.00 N	72.44 7.85 0.00 N	65.61 6.98 0.00 N	54.46 5.94 0.00 N	57.23 5.77 -0.01 N
FPL FAR_ROCK_GT2 23815	58.30 5.52 0.00 N	40.95 3.71 -3.58 N	41.67 3.73 -0.40 N	45.92 3.94 0.00 N	44.75 3.87 0.00 N	43.30 4.11 -0.01 N	46.51 4.77 0.00 N	52.90 6.01 -2.38 N	55.38 6.26 -4.90 N	59.37 6.45 0.00 N	74.85 7.62 0.00 N	76.19 7.61 0.00 N	70.83 6.81 0.00 N	66.24 5.93 -2.87 N	71.09 5.18 -13.56 N	73.91 6.37 -3.36 N	75.89 6.45 -0.44 N	81.78 6.58 -11.04 N	80.19 8.11 0.00 N	69.72 7.52 0.00 N	72.44 7.85 0.00 N	65.61 6.98 0.00 N	54.46 5.94 0.00 N	57.23 5.77 -0.01 N
FRANKLIN_FALL_HYD 24054	53.02 0.24 0.00 N	34.02 0.35 0.00 N	38.23 0.68 0.00 N	42.67 0.70 0.00 N	41.40 0.51 0.00 N	39.46 0.28 0.00 N	42.16 0.42 0.00 N	44.45 -0.06 0.00 N	44.09 -0.13 0.00 N	52.64 -0.28 0.00 N	66.97 -0.25 0.00 N	68.28 -0.30 0.00 N	63.67 -0.35 0.00 N	57.09 -0.36 0.00 N	51.94 -0.41 0.00 N	63.85 -0.33 0.00 N	68.81 -0.19 0.00 N	63.67 -0.49 0.00 N	71.28 -0.81 0.00 N	61.07 -1.13 0.00 N	63.47 -1.12 0.00 N	57.83 -0.80 0.00 N	48.36 -0.16 0.00 N	51.56 0.11 0.00 N
FREEPORT_EQUS_GT1 23764	57.83 5.05 0.00 N	37.93 3.36 -0.90 N	41.02 3.37 -0.09 N	45.54 3.56 0.00 N	44.35 3.47 0.00 N	42.92 3.74 0.00 N	46.19 4.45 0.00 N	52.40 5.67 -2.22 N	54.51 5.88 -4.41 N	59.05 6.13 0.00 N	74.42 7.20 0.00 N	75.82 7.24 0.00 N	70.49 6.46 0.00 N	65.97 5.65 -2.87 N	70.81 4.90 -13.56 N	73.61 6.07 -3.36 N	75.78 6.34 -0.44 N	81.75 6.55 -11.04 N	80.21 7.51 0.00 N	69.72 7.51 0.00 N	72.42 7.83 0.00 N	65.63 6.99 0.00 N	54.19 5.66 0.00 N	56.66 5.21 0.00 N
FULTON COGEN____ 23766	51.94 -0.84 0.00 N	33.09 -0.58 0.00 N	36.76 -0.78 0.00 N	41.06 -0.92 0.00 N	40.04 -0.84 0.00 N	38.47 -0.72 0.00 N	40.95 -0.79 0.00 N	43.87 -0.64 0.00 N	43.67 -0.55 0.00 N	52.41 -0.51 0.00 N	66.72 -0.50 0.00 N	68.16 -0.42 0.00 N	63.71 -0.31 0.00 N	57.16 -0.29 0.00 N	52.09 -0.26 0.00 N	63.77 -0.41 0.00 N	68.73 -0.27 0.00 N	63.87 -0.28 0.00 N	71.67 -0.41 0.00 N	61.76 -0.45 0.00 N	64.07 -0.52 0.00 N	58.16 -0.47 0.00 N	48.01 -0.51 0.00 N	50.93 -0.52 0.00 N
FULTON____LFGE 323630	58.35 5.57 0.00 N	34.96 1.29 0.00 N	38.40 0.85 0.00 N	42.81 0.84 0.00 N	41.68 0.80 0.00 N	40.05 0.87 0.00 N	42.93 1.19 0.00 N	45.89 1.38 0.00 N	45.73 1.51 0.00 N	54.74 1.83 0.00 N	69.67 2.45 0.00 N	71.32 2.74 0.00 N	66.71 2.69 0.00 N	59.88 2.43 0.00 N	54.55 2.19 0.00 N	66.88 2.71 0.00 N	71.92 2.91 0.00 N	66.91 2.75 0.00 N	75.08 3.00 0.00 N	64.66 2.46 0.00 N	66.98 2.39 0.00 N	65.76 7.13 0.00 N	54.79 6.27 0.00 N	57.31 5.86 0.00 N
Freeport____CT2 23818	57.83 5.05 0.00 N	37.93 3.36 -0.90 N	41.02 3.37 -0.09 N	45.54 3.56 0.00 N	44.35 3.47 0.00 N	42.92 3.74 0.00 N	46.19 4.45 0.00 N	52.40 5.67 -2.22 N	54.51 5.88 -4.41 N	59.05 6.13 0.00 N	74.42 7.20 0.00 N	75.82 7.24 0.00 N	70.49 6.46 0.00 N	65.97 5.65 -2.87 N	70.81 4.90 -13.56 N	73.61 6.07 -3.36 N	75.78 6.34 -0.44 N	81.75 6.55 -11.04 N	80.21 7.51 0.00 N	69.72 7.51 0.00 N	72.42 7.83 0.00 N	65.63 6.99 0.00 N	54.19 5.66 0.00 N	56.66 5.21 0.00 N
G.F.CEMENT____DRP 24184	56.53 3.75 0.00 N	35.57 1.90 0.00 N	39.19 1.65 0.00 N	43.98 2.01 0.00 N	43.34 2.46 0.00 N	41.63 2.45 0.00 N	44.75 3.01 0.00 N	48.42 3.91 0.00 N	48.11 3.89 0.00 N	58.25 5.33 0.00 N	73.89 6.67 0.00 N	74.91 6.33 0.00 N	70.21 6.19 0.00 N	63.18 5.48 -0.24 N	58.77 5.25 -1.16 N	71.21 6.75 -0.29 N	76.20 7.17 -0.04 N	71.87 6.77 -0.95 N	79.98 7.90 0.00 N	69.20 6.99 0.00 N	71.54 6.95 0.00 N	64.58 5.95 0.00 N	52.51 3.99 0.00 N	55.14 3.69 0.00 N
GARDENVILLE____LBMP 24039	49.65 -3.13 0.00 N	31.77 -1.90 0.00 N	34.90 -2.65 0.00 N	38.54 -3.43 0.00 N	37.57 -3.31 0.00 N	36.46 -2.72 0.00 N	38.77 -2.97 0.00 N	41.55 -2.96 0.00 N	41.07 -3.15 0.00 N	48.87 -4.04 0.00 N	62.35 -4.87 0.00 N	64.00 -4.58 0.00 N	59.97 -4.06 0.00 N	54.10 -3.35 0.00 N	49.17 -3.18 0.00 N	60.14 -4.03 0.00 N	66.34 -2.66 0.00 N	61.59 -2.57 0.00 N	68.62 -3.47 0.00 N	58.43 -3.77 0.00 N	60.41 -4.18 0.00 N	55.31 -3.32 0.00 N	46.38 -2.14 0.00 N	49.27 -2.18 0.00 N
GENERAL____MILLS 23808	49.83 -2.95 0.00 N	31.88 -1.79 0.00 N	35.02 -2.53 0.00 N	38.65 -3.32 0.00 N	37.68 -3.20 0.00 N	36.57 -2.62 0.00 N	38.88 -2.86 0.00 N	41.67 -2.84 0.00 N	41.21 -3.01 0.00 N	49.03 -3.88 0.00 N	62.58 -4.64 0.00 N	64.24 -4.33 0.00 N	60.21 -3.82 0.00 N	54.31 -3.13 0.00 N	49.34 -3.01 0.00 N	60.37 -3.81 0.00 N	66.58 -2.42 0.00 N	61.78 -2.38 0.00 N	68.77 -3.31 0.00 N	58.59 -3.62 0.00 N	60.57 -4.02 0.00 N	55.48 -3.15 0.00 N	46.52 -2.00 0.00 N	49.41 -2.04 0.00 N
GE_PLASTICS____DRP 24183	53.66 0.88 0.00 N	34.11 0.44 0.00 N	37.83 0.28 0.00 N	42.43 0.46 0.00 N	41.53 0.65 0.00 N	39.79 0.61 0.00 N	42.47 0.73 0.00 N	45.63 1.12 0.00 N	45.54 1.33 0.00 N	54.57 1.65 0.00 N	69.27 2.05 0.00 N	70.67 2.10 0.00 N	65.99 1.97 0.00 N	59.21 1.76 0.00 N	54.08 1.72 0.00 N	66.30 2.13 0.00 N	70.89 1.89 0.00 N	65.95 1.80 0.00 N	74.35 2.26 0.00 N	64.41 2.21 0.00 N	66.80 2.21 0.00 N	60.59 1.95 0.00 N	49.76 1.24 0.00 N	52.44 1.00 0.00 N
GILBOA____1 23756	54.36 1.58 0.00 N	34.61 0.94 0.00 N	38.62 1.07 0.00 N	43.49 1.52 0.00 N	42.49 1.61 0.00 N	40.59 1.41 0.00 N	43.08 1.34 0.00 N	46.33 1.82 0.00 N	46.17 1.95 0.00 N	55.24 2.33 0.00 N	69.99 2.77 0.00 N	71.33 2.75 0.00 N	66.49 2.46 0.00 N	59.11 2.24 0.58 N	51.78 2.16 2.73 N	66.05 2.55 0.68 N	71.41 2.49 0.09 N	64.40 2.46 2.23 N	75.15 3.07 0.00 N	65.19 2.99 0.00 N	67.60 3.01 0.00 N	61.30 2.67 0.00 N	50.42 1.89 0.00 N	53.21 1.76 0.00 N
GILBOA____2 23757	54.36 1.58 0.00 N	34.61 0.94 0.00 N	38.62 1.07 0.00 N	43.49 1.52 0.00 N	42.49 1.61 0.00 N	40.59 1.41 0.00 N	43.08 1.34 0.00 N	46.33 1.82 0.00 N	46.17 1.95 0.00 N	55.24 2.33 0.00 N	69.99 2.77 0.00 N	71.33 2.75 0.00 N	66.49 2.46 0.00 N	59.11 2.24 0.58 N	51.78 2.16 2.73 N	66.05 2.55 0.68 N	71.41 2.49 0.09 N	64.40 2.46 2.23 N	75.15 3.07 0.00 N	65.19 2.99 0.00 N	67.60 3.01 0.00 N	61.30 2.67 0.00 N	50.42 1.89 0.00 N	53.21 1.76 0.00 N
GILBOA____3 23758	54.36 1.58 0.00 N	34.61 0.94 0.00 N	38.62 1.07 0.00 N	43.49 1.52 0.00 N	42.49 1.61 0.00 N	40.59 1.41 0.00 N	43.08 1.34 0.00 N	46.33 1.82 0.00 N	46.17 1.95 0.00 N	55.24 2.33 0.00 N	69.99 2.77 0.00 N	71.33 2.75 0.00 N	66.49 2.46 0.00 N	59.11 2.24 0.58 N	51.78 2.16 2.73 N	66.05 2.55 0.68 N	71.41 2.49 0.09 N	64.40 2.46 2.23 N	75.15 3.07 0.00 N	65.19 2.99 0.00 N	67.60 3.01 0.00 N	61.30 2.67 0.00 N	50.42 1.89 0.00 N	53.21 1.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	54.36 1.58 0.00 N	34.61 0.94 0.00 N	38.62 1.07 0.00 N	43.49 1.52 0.00 N	42.49 1.61 0.00 N	40.59 1.41 0.00 N	43.08 1.34 0.00 N	46.33 1.82 0.00 N	46.17 1.95 0.00 N	55.24 2.33 0.00 N	69.99 2.77 0.00 N	71.33 2.75 0.00 N	66.49 2.46 0.00 N	59.11 2.24 0.58 N	51.78 2.16 2.73 N	66.05 2.55 0.68 N	71.41 2.49 0.09 N	64.40 2.46 2.23 N	75.15 3.07 0.00 N	65.19 2.99 0.00 N	67.60 3.01 0.00 N	61.30 2.67 0.00 N	50.42 1.89 0.00 N	53.21 1.76 0.00 N	
GILBOA___ 23599	54.36 1.58 0.00 N	34.61 0.94 0.00 N	38.62 1.07 0.00 N	43.49 1.52 0.00 N	42.49 1.61 0.00 N	40.59 1.41 0.00 N	43.08 1.34 0.00 N	46.33 1.82 0.00 N	46.17 1.95 0.00 N	55.24 2.33 0.00 N	69.99 2.77 0.00 N	71.33 2.75 0.00 N	66.49 2.46 0.00 N	59.11 2.24 0.58 N	51.78 2.16 2.73 N	66.05 2.55 0.68 N	71.41 2.49 0.09 N	64.40 2.46 2.23 N	75.15 3.07 0.00 N	65.19 2.99 0.00 N	67.60 3.01 0.00 N	61.30 2.67 0.00 N	50.42 1.89 0.00 N	53.21 1.76 0.00 N	
GINNA___ 23603	49.84 -2.94 0.00 N	31.80 -1.87 0.00 N	35.10 -2.45 0.00 N	38.91 -3.06 0.00 N	38.00 -2.88 0.00 N	36.71 -2.47 0.00 N	39.18 -2.56 0.00 N	42.07 -2.44 0.00 N	41.95 -2.27 0.00 N	50.19 -2.73 0.00 N	64.13 -3.09 0.00 N	66.01 -2.57 0.00 N	61.86 -2.17 0.00 N	55.64 -1.81 0.00 N	50.48 -1.87 0.00 N	61.57 -2.61 0.00 N	66.91 -2.09 0.00 N	62.03 -2.13 0.00 N	69.12 -2.96 0.00 N	59.15 -3.05 0.00 N	61.29 -3.29 0.00 N	55.93 -2.70 0.00 N	46.37 -2.15 0.00 N	48.97 -2.48 0.00 N	
GLEN PARK___ 23778	55.32 2.54 0.00 N	35.07 1.40 0.00 N	39.01 1.46 0.00 N	43.50 1.53 0.00 N	42.33 1.45 0.00 N	40.76 1.58 0.00 N	43.69 1.95 0.00 N	47.08 2.57 0.00 N	47.04 2.82 0.00 N	56.60 3.68 0.00 N	72.14 4.92 0.00 N	73.50 4.92 0.00 N	68.72 4.69 0.00 N	62.00 4.56 0.00 N	56.55 4.19 0.00 N	69.23 5.05 0.00 N	74.66 5.65 0.00 N	69.31 5.16 0.00 N	77.91 5.83 0.00 N	66.81 4.61 0.00 N	69.54 4.95 0.00 N	63.13 4.49 0.00 N	51.80 3.28 0.00 N	54.48 3.03 0.00 N	
GLENWOOD_IC_1_G5 23712	57.34 4.56 0.00 N	37.28 2.97 -0.64 N	40.52 2.90 -0.07 N	45.12 3.15 0.00 N	43.99 3.11 0.00 N	42.47 3.28 0.00 N	45.74 4.00 0.00 N	51.84 5.13 -2.21 N	53.91 5.32 -4.37 N	58.67 5.75 0.00 N	73.59 6.37 0.00 N	74.79 6.21 0.00 N	69.57 5.55 0.00 N	65.24 4.93 -2.87 N	70.28 4.37 -13.56 N	72.84 5.31 -3.36 N	74.77 5.33 -0.44 N	80.67 5.47 -11.04 N	78.83 6.75 0.00 N	68.50 6.30 0.00 N	71.13 6.54 0.00 N	64.84 6.21 0.00 N	53.54 5.02 0.00 N	56.19 4.75 0.00 N	
GLENWOOD_IC_2_G1 23688	57.22 4.44 0.00 N	36.87 2.83 -0.37 N	40.34 2.75 -0.04 N	44.97 3.00 0.00 N	43.87 2.99 0.00 N	42.39 3.20 0.00 N	45.65 3.91 0.00 N	51.70 4.99 -2.19 N	53.68 5.15 -4.32 N	58.59 5.67 0.00 N	74.01 6.79 0.00 N	75.26 6.68 0.00 N	70.03 6.01 0.00 N	65.61 5.30 -2.87 N	70.69 4.77 -13.56 N	73.38 5.85 -3.36 N	75.44 6.00 -0.44 N	81.28 6.08 -11.04 N	79.48 7.40 0.00 N	69.04 6.84 0.00 N	71.63 7.04 0.00 N	64.99 6.35 0.00 N	53.46 4.94 0.00 N	56.10 4.66 0.00 N	
GLENWOOD_IC_3_G1 23689	57.22 4.44 0.00 N	36.87 2.83 -0.37 N	40.34 2.75 -0.04 N	44.97 3.00 0.00 N	43.87 2.99 0.00 N	42.39 3.20 0.00 N	45.65 3.91 0.00 N	51.70 4.99 -2.19 N	53.68 5.15 -4.32 N	58.59 5.67 0.00 N	74.01 6.79 0.00 N	75.26 6.68 0.00 N	70.03 6.01 0.00 N	65.61 5.30 -2.87 N	70.69 4.77 -13.56 N	73.38 5.85 -3.36 N	75.44 6.00 -0.44 N	81.28 6.08 -11.04 N	79.48 7.40 0.00 N	69.04 6.84 0.00 N	71.63 7.04 0.00 N	64.99 6.35 0.00 N	53.46 4.94 0.00 N	56.10 4.66 0.00 N	
GLENWOOD___4 23550	57.34 4.56 0.00 N	37.28 2.97 -0.64 N	40.52 2.90 -0.07 N	45.12 3.15 0.00 N	43.99 3.11 0.00 N	42.47 3.28 0.00 N	45.74 4.00 0.00 N	51.84 5.13 -2.21 N	53.90 5.31 -4.37 N	58.68 5.76 0.00 N	73.75 6.53 0.00 N	74.96 6.38 0.00 N	69.72 5.70 0.00 N	65.36 5.05 -2.87 N	70.40 4.49 -13.56 N	72.97 5.44 -3.36 N	74.91 5.47 -0.44 N	80.80 5.60 -11.04 N	78.99 6.90 0.00 N	68.63 6.43 0.00 N	71.25 6.67 0.00 N	64.83 6.20 0.00 N	53.53 5.01 0.00 N	56.19 4.74 0.00 N	
GLENWOOD___5 23614	57.34 4.56 0.00 N	37.28 2.97 -0.64 N	40.52 2.90 -0.07 N	45.12 3.15 0.00 N	43.99 3.11 0.00 N	42.47 3.28 0.00 N	45.74 4.00 0.00 N	51.84 5.13 -2.21 N	53.90 5.31 -4.37 N	58.68 5.76 0.00 N	73.75 6.53 0.00 N	74.96 6.38 0.00 N	69.72 5.70 0.00 N	65.36 5.05 -2.87 N	70.40 4.49 -13.56 N	72.97 5.44 -3.36 N	74.91 5.47 -0.44 N	80.80 5.60 -11.04 N	78.99 6.90 0.00 N	68.63 6.43 0.00 N	71.25 6.67 0.00 N	64.83 6.20 0.00 N	53.53 5.01 0.00 N	56.19 4.74 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	63.21 10.43 0.00 N	40.66 6.86 -0.13 N	44.90 7.34 -0.01 N	49.98 8.01 0.00 N	48.67 7.79 0.00 N	47.21 8.03 0.00 N	51.32 9.58 0.00 N	58.43 11.74 -2.18 N	60.83 12.34 -4.27 N	67.24 14.32 0.00 N	85.90 18.68 0.00 N	86.59 18.01 0.00 N	80.48 16.46 0.00 N	74.79 14.48 -2.87 N	78.64 12.73 -13.56 N	83.76 16.22 -3.36 N	86.08 16.64 -0.44 N	91.09 15.88 -11.04 N	90.32 18.24 0.00 N	78.03 15.82 0.00 N	81.93 17.34 0.00 N	73.90 15.27 0.00 N	60.12 11.59 0.00 N	62.20 10.75 0.00 N	
GOETHSLN___LBMP 323567	57.23 4.45 0.00 N	36.34 2.67 0.00 N	40.07 2.52 0.00 N	44.79 2.82 0.00 N	43.74 2.86 0.00 N	42.24 3.06 0.00 N	45.52 3.78 0.00 N	53.26 4.87 -3.88 N	52.80 4.98 -3.60 N	59.19 5.72 -0.55 N	74.03 6.80 0.00 N	75.15 6.57 0.00 N	69.89 5.87 0.00 N	65.54 5.23 -2.87 N	70.69 4.78 -13.55 N	73.39 5.86 -3.36 N	75.38 5.94 -0.43 N	81.16 5.95 -11.04 N	79.26 7.18 0.00 N	68.95 6.75 0.00 N	71.53 6.94 0.00 N	64.85 6.22 0.00 N	53.30 4.78 0.00 N	56.08 4.63 0.00 N	
GOUDEY___7 23579	52.49 -0.29 0.00 N	33.37 -0.30 0.00 N	36.99 -0.55 0.00 N	41.49 -0.48 0.00 N	40.42 -0.47 0.00 N	38.98 -0.20 0.00 N	41.60 -0.14 0.00 N	44.84 0.33 0.00 N	44.50 0.29 0.00 N	53.26 0.35 0.00 N	67.82 0.60 0.00 N	69.03 0.46 0.00 N	64.45 0.42 0.00 N	57.92 0.38 -0.10 N	53.29 0.48 -0.45 N	64.78 0.49 -0.11 N	70.07 1.05 -0.01 N	65.57 1.04 -0.37 N	73.47 1.38 0.00 N	63.18 0.97 0.00 N	65.39 0.80 0.00 N	59.16 0.52 0.00 N	48.78 0.26 0.00 N	51.74 0.29 0.00 N	
GOUDEY___8 23580	52.43 -0.35 0.00 N	33.34 -0.33 0.00 N	36.96 -0.59 0.00 N	41.45 -0.52 0.00 N	40.38 -0.51 0.00 N	38.94 -0.24 0.00 N	41.55 -0.18 0.00 N	44.78 0.27 0.00 N	44.46 0.24 0.00 N	53.20 0.28 0.00 N	67.71 0.49 0.00 N	68.92 0.35 0.00 N	64.37 0.34 0.00 N	57.84 0.30 -0.10 N	53.21 0.40 -0.45 N	64.69 0.40 -0.11 N	69.97 0.96 -0.01 N	65.47 0.94 -0.37 N	73.36 1.27 0.00 N	63.09 0.89 0.00 N	65.28 0.70 0.00 N	59.07 0.44 0.00 N	48.73 0.20 0.00 N	51.69 0.24 0.00 N	
GOWANUS_GT1_1	57.74	36.65	40.45	45.20	44.15	42.68	46.02	54.18	53.41	59.70	74.60	75.69	71.66	66.05	71.04	77.26	75.94	81.70	79.85	69.42	76.23	80.32	73.49	87.92	

24077		4.96 0.00 N	2.98 0.00 N	2.91 0.00 N	3.23 0.00 N	3.27 0.00 N	3.49 0.00 N	4.27 -0.01 N	5.38 -4.30 N	5.47 -3.72 N	6.21 -0.57 N	7.37 -0.01 N	7.11 -0.01 N	6.41 -1.22 N	5.73 -2.87 N	5.13 -13.56 N	6.37 -6.71 N	6.51 -0.44 N	6.50 -11.04 N	7.76 0.00 N	7.21 0.00 N	7.34 -4.31 N	6.80 -14.89 N	5.38 -19.58 N	5.26 -31.22 N
GOWANUS_GT1_2 24078		57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
GOWANUS_GT1_3 24079		57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
GOWANUS_GT1_4 24080		57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
GOWANUS_GT1_5 24084		57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
GOWANUS_GT1_6 24111		57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
GOWANUS_GT1_7 24112		57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N										

GOWANUS_GT2_7 24120	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
GOWANUS_GT2_8 24121	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
GOWANUS_GT3_1 24122	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
GOWANUS_GT3_2 24123	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
GOWANUS_GT3_3 24124	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
GOWANUS_GT3_4 24125	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
GOWANUS_GT3_5 24126	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41															

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N	
GOWANUS_GT4_6 24135	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N	
GOWANUS_GT4_7 24136	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N	
GOWANUS_GT4_8 24137	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N	
GREENIDGE___3 23582	51.86 -0.92 0.00 N	33.10 -0.58 0.00 N	36.54 -1.01 0.00 N	40.80 -1.17 0.00 N	39.70 -1.18 0.00 N	38.53 -0.65 0.00 N	41.24 -0.50 0.00 N	44.59 0.08 0.00 N	44.33 0.11 0.00 N	52.88 -0.04 0.00 N	66.99 -0.24 0.00 N	68.38 -0.19 0.00 N	64.09 0.07 0.00 N	57.67 0.23 0.00 N	52.94 0.58 0.00 N	64.36 0.18 0.00 N	69.90 0.90 0.00 N	64.83 0.68 0.00 N	72.65 0.56 0.00 N	62.18 -0.03 0.00 N	64.29 -0.30 0.00 N	58.22 -0.41 0.00 N	48.61 0.09 0.00 N	51.40 -0.05 0.00 N	
GREENIDGE___4 23583	51.86 -0.92 0.00 N	33.10 -0.58 0.00 N	36.54 -1.01 0.00 N	40.80 -1.17 0.00 N	39.70 -1.18 0.00 N	38.53 -0.65 0.00 N	41.24 -0.50 0.00 N	44.59 0.08 0.00 N	44.33 0.11 0.00 N	52.88 -0.04 0.00 N	66.99 -0.24 0.00 N	68.38 -0.19 0.00 N	64.09 0.07 0.00 N	57.67 0.23 0.00 N	52.94 0.58 0.00 N	64.36 0.18 0.00 N	69.90 0.90 0.00 N	64.83 0.68 0.00 N	72.65 0.56 0.00 N	62.18 -0.03 0.00 N	64.29 -0.30 0.00 N	58.22 -0.41 0.00 N	48.61 0.09 0.00 N	51.40 -0.05 0.00 N	
GROVEVILLE___HYD 323602	56.39 3.61 0.00 N	35.99 2.32 0.00 N	39.84 2.29 0.00 N	44.55 2.58 0.00 N	43.51 2.64 0.00 N	41.88 2.70 0.00 N	44.98 3.24 0.00 N	48.63 4.12 0.00 N	48.46 4.24 0.00 N	57.69 4.77 0.00 N	73.04 5.82 0.00 N	74.36 5.78 0.00 N	69.25 5.23 0.00 N	64.60 4.65 -2.50 N	68.48 4.28 -11.84 N	72.28 5.18 -2.93 N	74.58 5.19 -0.38 N	79.03 5.23 -9.65 N	78.43 6.35 0.00 N	68.01 5.80 0.00 N	70.49 5.91 0.00 N	63.92 5.28 0.00 N	52.53 4.01 0.00 N	55.19 3.74 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	53.75 0.97 0.00 N	34.19 0.52 0.00 N	38.38 0.83 0.00 N	42.80 0.83 0.00 N	41.40 0.52 0.00 N	39.65 0.46 0.00 N	42.37 0.63 0.00 N	45.00 0.49 0.00 N	44.75 0.53 0.00 N	53.48 0.56 0.00 N	67.84 0.61 0.00 N	69.07 0.50 0.00 N	64.49 0.47 0.00 N	58.04 0.60 0.00 N	52.91 0.55 0.00 N	64.88 0.70 0.00 N	69.91 0.91 0.00 N	64.88 0.72 0.00 N	72.72 0.63 0.00 N	62.12 -0.09 0.00 N	64.68 0.10 0.00 N	59.20 0.56 0.00 N	49.33 0.81 0.00 N	52.37 0.93 0.00 N	
HARZA MOOSE___RIVER 24016	53.97 1.19 0.00 N	34.33 0.66 0.00 N	38.23 0.68 0.00 N	42.69 0.72 0.00 N	41.57 0.69 0.00 N	39.96 0.78 0.00 N	42.72 0.98 0.00 N	45.83 1.32 0.00 N	45.67 1.45 0.00 N	54.77 1.85 0.00 N	69.70 2.48 0.00 N	71.13 2.55 0.00 N	66.47 2.44 0.00 N	59.76 2.32 0.00 N	54.50 2.14 0.00 N	66.75 2.57 0.00 N	71.88 2.88 0.00 N	66.78 2.62 0.00 N	74.98 2.90 0.00 N	64.47 2.27 0.00 N	67.00 2.41 0.00 N	60.85 2.22 0.00 N	50.17 1.65 0.00 N	52.94 1.49 0.00 N	
HEMPSTEAD____ 23647	57.29 4.51 0.00 N	37.31 3.01 -0.63 N	40.59 2.98 -0.07 N	45.13 3.16 0.00 N	43.97 3.09 0.00 N	42.52 3.34 0.00 N	45.84 4.10 0.00 N	51.99 5.27 -2.21 N	54.06 5.48 -4.36 N	58.67 5.75 0.00 N	73.99 6.77 0.00 N	75.29 6.71 0.00 N	70.01 5.98 0.00 N	65.55 5.24 -2.87 N	70.49 4.58 -13.56 N	73.17 5.64 -3.36 N	75.24 5.80 -0.44 N	81.20 5.99 -11.04 N	79.50 7.41 0.00 N	69.07 6.86 0.00 N	71.72 7.13 0.00 N	65.07 6.44 0.00 N	53.67 5.15 0.00 N	56.19 4.74 0.00 N	
HICKLING___1 23621	53.34 0.56 0.00 N	33.79 0.12 0.00 N	37.25 -0.30 0.00 N	41.83 -0.14 0.00 N	40.67 -0.21 0.00 N	39.70 0.51 0.00 N	42.58 0.84 0.00 N	46.31 1.80 0.00 N	45.82 1.60 0.00 N	54.95 2.04 0.00 N	70.17 2.95 0.00 N	71.31 2.73 0.00 N	66.76 2.73 0.00 N	60.00 2.55 0.00 N	55.01 2.65 0.00 N	67.14 2.97 0.00 N	73.57 4.57 0.00 N	68.24 4.08 0.00 N	76.90 4.82 0.00 N	65.55 3.35 0.00 N	67.65 3.06 0.00 N	60.92 2.29 0.00 N	50.36 1.84 0.00 N	53.46 2.01 0.00 N	
HICKLING___2 23622	53.34 0.56 0.00 N	33.79 0.12 0.00 N	37.25 -0.30 0.00 N	41.83 -0.14 0.00 N	40.67 -0.21 0.00 N	39.70 0.51 0.00 N	42.58 0.84 0.00 N	46.31 1.80 0.00 N	45.82 1.60 0.00 N	54.95 2.04 0.00 N	70.17 2.95 0.00 N	71.31 2.73 0.00 N	66.76 2.73 0.00 N	60.00 2.55 0.00 N	55.01 2.65 0.00 N	67.14 2.97 0.00 N	73.57 4.57 0.00 N	68.24 4.08 0.00 N	76.90 4.82 0.00 N	65.55 3.35 0.00 N	67.65 3.06 0.00 N	60.92 2.29 0.00 N	50.36 1.84 0.00 N	53.46 2.01 0.00 N	
HIGH FALLS___HY 23754	57.88 5.10 0.00 N	36.94 3.27 0.00 N	40.85 3.31 0.00 N	45.72 3.75 0.00 N	44.60 3.72 0.00 N	43.00 3.82 0.00 N	46.25 4.51 0.00 N	50.20 5.69 0.00 N	50.08 5.86 0.00 N	59.56 6.64 0.00 N	75.74 8.52 0.00 N	77.09 8.52 0.00 N	71.67 7.64 0.00 N	66.70 6.96 -2.29 N	69.58 6.40 -10.83 N	74.75 7.89 -2.68 N	77.66 8.31 -0.35 N	81.07 8.09 -8.82 N	81.56 9.48 0.00 N	70.65 8.45 0.00 N	73.19 8.61 0.00 N	66.34 7.71 0.00 N	54.37 5.85 0.00 N	57.24 5.80 0.00 N	
HILLBURN___GT	57.02	36.31	40.03	44.74	43.64	42.15	45.34	49.12	48.92	58.31	73.82	75.15	69.94	65.38	69.68	73.31	75.58	80.54	79.77	69.25	71.75	65.02	53.24	55.91	

23639	4.24 0.00 N	2.64 0.00 N	2.48 0.00 N	2.77 0.00 N	2.75 0.00 N	2.96 0.00 N	3.60 0.00 N	4.61 0.00 N	4.70 0.00 N	5.39 0.00 N	6.60 0.00 N	6.57 0.00 N	5.92 0.00 N	5.32 -2.61 N	4.96 -12.37 N	6.08 -3.06 N	6.18 -0.40 N	6.31 -10.08 N	7.68 0.00 N	7.04 0.00 N	7.16 0.00 N	6.38 0.00 N	4.72 0.00 N	4.46 0.00 N
HISHELDN_WT_PWR 323625	49.96 -2.81 0.00 N	31.91 -1.77 0.00 N	35.13 -2.42 0.00 N	38.89 -3.09 0.00 N	37.91 -2.97 0.00 N	36.82 -2.36 0.00 N	39.22 -2.53 0.00 N	42.11 -2.41 0.00 N	41.67 -2.55 0.00 N	49.65 -3.26 0.00 N	63.31 -3.91 0.00 N	64.87 -3.70 0.00 N	60.78 -3.24 0.00 N	54.80 -2.64 0.00 N	49.86 -2.49 0.00 N	60.96 -3.22 0.00 N	67.15 -1.85 0.00 N	62.28 -1.88 0.00 N	69.61 -2.48 0.00 N	59.31 -2.89 0.00 N	61.31 -3.28 0.00 N	56.02 -2.61 0.00 N	46.87 -1.65 0.00 N	49.80 -1.64 0.00 N
HOLTSVILLE_IC_1 23690	57.46 4.68 0.00 N	37.06 3.27 -0.12 N	40.92 3.37 -0.01 N	45.49 3.51 0.00 N	44.26 3.38 0.00 N	42.86 3.68 0.00 N	46.38 4.64 0.00 N	52.57 5.88 -2.18 N	54.55 6.06 -4.27 N	58.99 6.07 0.00 N	74.43 7.21 0.00 N	75.39 6.81 0.00 N	70.06 6.04 0.00 N	65.55 5.23 -2.87 N	70.33 4.42 -13.56 N	73.16 5.63 -3.36 N	75.32 5.88 -0.44 N	81.48 6.27 -11.04 N	79.93 7.85 0.00 N	69.46 7.26 0.00 N	72.29 7.70 0.00 N	65.57 6.94 0.00 N	53.94 5.42 0.00 N	56.19 4.75 0.00 N
HOLTSVILLE_IC_10 23699	58.11 5.33 0.00 N	37.50 3.69 -0.13 N	41.38 3.82 -0.01 N	45.99 4.02 0.00 N	44.75 3.88 0.00 N	43.33 4.15 0.00 N	46.91 5.17 0.00 N	53.20 6.51 -2.18 N	55.22 6.73 -4.27 N	59.80 6.88 0.00 N	75.47 8.24 0.00 N	76.29 7.71 0.00 N	70.91 6.89 0.00 N	66.29 5.97 -2.87 N	71.00 5.09 -13.56 N	74.13 6.60 -3.36 N	76.35 6.91 -0.44 N	82.45 7.24 -11.04 N	81.01 8.93 0.00 N	70.37 8.16 0.00 N	73.26 8.68 0.00 N	66.48 7.85 0.00 N	54.63 6.11 0.00 N	56.83 5.38 0.00 N
HOLTSVILLE_IC_2 23691	57.46 4.68 0.00 N	37.06 3.27 -0.12 N	40.92 3.37 -0.01 N	45.49 3.51 0.00 N	44.26 3.38 0.00 N	42.86 3.68 0.00 N	46.38 4.64 0.00 N	52.57 5.88 -2.18 N	54.55 6.06 -4.27 N	58.99 6.07 0.00 N	74.43 7.21 0.00 N	75.39 6.81 0.00 N	70.06 6.04 0.00 N	65.55 5.23 -2.87 N	70.33 4.42 -13.56 N	73.16 5.63 -3.36 N	75.32 5.88 -0.44 N	81.48 6.27 -11.04 N	79.93 7.85 0.00 N	69.46 7.26 0.00 N	72.29 7.70 0.00 N	65.57 6.94 0.00 N	53.94 5.42 0.00 N	56.19 4.75 0.00 N
HOLTSVILLE_IC_3 23692	57.46 4.68 0.00 N	37.06 3.27 -0.12 N	40.92 3.37 -0.01 N	45.49 3.51 0.00 N	44.26 3.38 0.00 N	42.86 3.68 0.00 N	46.38 4.64 0.00 N	52.57 5.88 -2.18 N	54.55 6.06 -4.27 N	58.99 6.07 0.00 N	74.43 7.21 0.00 N	75.39 6.81 0.00 N	70.06 6.04 0.00 N	65.55 5.23 -2.87 N	70.33 4.42 -13.56 N	73.16 5.63 -3.36 N	75.32 5.88 -0.44 N	81.48 6.27 -11.04 N	79.93 7.85 0.00 N	69.46 7.26 0.00 N	72.29 7.70 0.00 N	65.57 6.94 0.00 N	53.94 5.42 0.00 N	56.19 4.75 0.00 N
HOLTSVILLE_IC_4 23693	57.46 4.68 0.00 N	37.06 3.27 -0.12 N	40.92 3.37 -0.01 N	45.49 3.51 0.00 N	44.26 3.38 0.00 N	42.86 3.68 0.00 N	46.38 4.64 0.00 N	52.57 5.88 -2.18 N	54.55 6.06 -4.27 N	58.99 6.07 0.00 N	74.43 7.21 0.00 N	75.39 6.81 0.00 N	70.06 6.04 0.00 N	65.55 5.23 -2.87 N	70.33 4.42 -13.56 N	73.16 5.63 -3.36 N	75.32 5.88 -0.44 N	81.48 6.27 -11.04 N	79.93 7.85 0.00 N	69.46 7.26 0.00 N	72.29 7.70 0.00 N	65.57 6.94 0.00 N	53.94 5.42 0.00 N	56.19 4.75 0.00 N
HOLTSVILLE_IC_5 23694	57.46 4.68 0.00 N	37.06 3.27 -0.12 N	40.92 3.37 -0.01 N	45.49 3.51 0.00 N	44.26 3.38 0.00 N	42.86 3.68 0.00 N	46.38 4.64 0.00 N	52.57 5.88 -2.18 N	54.55 6.06 -4.27 N	58.99 6.07 0.00 N	74.43 7.21 0.00 N	75.39 6.81 0.00 N	70.06 6.04 0.00 N	65.55 5.23 -2.87 N	70.33 4.42 -13.56 N	73.16 5.63 -3.36 N	75.32 5.88 -0.44 N	81.48 6.27 -11.04 N	79.93 7.85 0.00 N	69.46 7.26 0.00 N	72.29 7.70 0.00 N	65.57 6.94 0.00 N	53.94 5.42 0.00 N	56.19 4.75 0.00 N
HOLTSVILLE_IC_6 23695	58.11 5.33 0.00 N	37.50 3.69 -0.13 N	41.38 3.82 -0.01 N	45.99 4.02 0.00 N	44.75 3.88 0.00 N	43.33 4.15 0.00 N	46.91 5.17 0.00 N	53.20 6.51 -2.18 N	55.22 6.73 -4.27 N	59.80 6.88 0.00 N	75.47 8.24 0.00 N	76.29 7.71 0.00 N	70.91 6.89 0.00 N	66.29 5.97 -2.87 N	71.00 5.09 -13.56 N	74.13 6.60 -3.36 N	76.35 6.91 -0.44 N	82.45 7.24 -11.04 N	81.01 8.93 0.00 N	70.37 8.16 0.00 N	73.26 8.68 0.00 N	66.48 7.85 0.00 N	54.63 6.11 0.00 N	56.83 5.38 0.00 N
HOLTSVILLE_IC_7 23696	58.11 5.33 0.00 N	37.50 3.69 -0.13 N	41.38 3.82 -0.01 N	45.99 4.02 0.00 N	44.75 3.88 0.00 N	43.33 4.15 0.00 N	46.91 5.17 0.00 N	53.20 6.51 -2.18 N	55.22 6.73 -4.27 N	59.80 6.88 0.00 N	75.47 8.24 0.00 N	76.29 7.71 0.00 N	70.91 6.89 0.00 N	66.29 5.97 -2.87 N	71.00 5.09 -13.56 N	74.13 6.60 -3.36 N	76.35 6.91 -0.44 N	82.45 7.24 -11.04 N	81.01 8.93 0.00 N	70.37 8.16 0.00 N	73.26 8.68 0.00 N	66.48 7.85 0.00 N	54.63 6.11 0.00 N	56.83 5.38 0.00 N
HOLTSVILLE_IC_8 23697	58.11 5.33 0.00 N	37.50 3.69 -0.13 N	41.38 3.82 -0.01 N	45.99 4.02 0.00 N	44.75 3.88 0.00 N	43.33 4.15 0.00 N	46.91 5.17 0.00 N	53.20 6.51 -2.18 N	55.22 6.73 -4.27 N	59.80 6.88 0.00 N	75.47 8.24 0.00 N	76.29 7.71 0.00 N	70.91 6.89 0.00 N	66.29 5.97 -2.87 N	71.00 5.09 -13.56 N	74.13 6.60 -3.36 N	76.35 6.91 -0.44 N	82.45 7.24 -11.04 N	81.01 8.93 0.00 N	70.37 8.16 0.00 N	73.26 8.68 0.00 N	66.48 7.85 0.00 N	54.63 6.11 0.00 N	56.83 5.38 0.00 N
HOLTSVILLE_IC_9 23698	58.11 5.33 0.00 N	37.50 3.69 -0.13 N	41.38 3.82 -0.01 N	45.99 4.02 0.00 N	44.75 3.88 0.00 N	43.33 4.15 0.00 N	46.91 5.17 0.00 N	53.20 6.51 -2.18 N	55.22 6.73 -4.27 N	59.80 6.88 0.00 N	75.47 8.24 0.00 N	76.29 7.71 0.00 N	70.91 6.89 0.00 N	66.29 5.97 -2.87 N	71.00 5.09 -13.56 N	74.13 6.60 -3.36 N	76.35 6.91 -0.44 N	82.45 7.24 -11.04 N	81.01 8.93 0.00 N	70.37 8.16 0.00 N	73.26 8.68 0.00 N	66.48 7.85 0.00 N	54.63 6.11 0.00 N	56.83 5.38 0.00 N
HQ_GEN_CEDARS 23644	52.63 -0.15 0.00 N	33.69 0.02 0.00 N	37.86 0.31 0.00 N	42.20 0.23 0.00 N	40.93 0.04 0.00 N	39.06 -0.12 0.00 N	41.62 -0.12 0.00 N	43.81 -0.70 0.00 N	43.34 -0.88 0.00 N	51.67 -1.25 0.00 N	65.58 -1.64 0.00 N	66.74 -1.84 0.00 N	62.23 -1.79 0.00 N	55.88 -1.56 0.00 N	50.84 -1.51 0.00 N	62.44 -1.73 0.00 N	67.27 -1.73 0.00 N	62.36 -1.80 0.00 N	69.75 -2.33 0.00 N	59.07 -3.13 0.00 N	61.49 -3.10 0.00 N	56.18 -2.45 0.00 N	47.65 -0.87 0.00 N	50.67 -0.78 0.00 N
HQ_GEN_CEDARS_PROXY 323590	52.63 -0.15 0.00 N	33.69 0.02 0.00 N	37.86 0.31 0.00 N	42.20 0.23 0.00 N	40.93 0.04 0.00 N	39.06 -0.12 0.00 N	41.62 -0.12 0.00 N	43.77 -0.62 0.63 N	43.34 -0.88 0.00 N	59.18 -1.11 0.09 N	65.35 -1.46 -0.67 N	66.74 -1.84 0.00 N	62.23 -1.79 0.00 N	55.88 -1.56 0.00 N	50.84 -1.51 0.00 N	62.44 -1.73 0.00 N	75.81 -2.24 -1.67 N	62.36 -1.80 0.00 N	64.63 -1.70 -2.81 N	59.07 -3.13 0.00 N	57.00 -2.94 1.94 N	45.66 -3.09 12.83 N	47.00 -1.10 4.19 N	50.67 -0.78 0.00 N

HQ_GEN_IMPORT 323601	52.37 -0.41 0.00 N	33.51 -0.16 0.00 N	37.62 0.07 0.00 N	41.97 0.00 0.00 N	40.75 -0.13 0.00 N	38.97 -0.21 0.00 N	41.49 -0.24 0.00 N	43.71 -0.67 0.63 N	43.31 -0.91 0.00 N	59.09 -1.21 0.09 N	65.36 -1.45 -0.67 N	66.94 -1.64 0.00 N	62.48 -1.55 0.00 N	56.06 -1.39 0.00 N	51.05 -1.31 0.00 N	62.61 -1.56 0.00 N	76.06 -1.99 -1.67 N	62.57 -1.59 0.00 N	64.80 -1.53 -2.81 N	60.40 -1.80 0.00 N	71.61 -1.65 -11.39 N	47.00 -1.76 12.83 N	47.00 -1.10 4.19 N	50.69 -0.76 0.00 N
HQ_GEN_WHEEL 23651	52.37 -0.41 0.00 N	33.51 -0.16 0.00 N	37.62 0.07 0.00 N	41.97 0.00 0.00 N	40.75 -0.13 0.00 N	38.97 -0.21 0.00 N	41.49 -0.24 0.00 N	43.71 -0.67 0.63 N	43.31 -0.91 0.00 N	59.09 -1.21 0.09 N	65.36 -1.45 -0.67 N	66.94 -1.64 0.00 N	62.48 -1.55 0.00 N	56.06 -1.39 0.00 N	51.05 -1.31 0.00 N	62.61 -1.56 0.00 N	76.06 -1.99 -1.67 N	62.57 -1.59 0.00 N	64.80 -1.53 -2.81 N	60.40 -1.80 0.00 N	71.61 -1.65 -11.39 N	47.00 -1.76 12.83 N	47.00 -1.10 4.19 N	50.69 -0.76 0.00 N
HUDSON_AVE_GT_3 23810	57.50 4.72 0.00 N	36.53 2.86 0.00 N	40.28 2.73 0.00 N	45.02 3.05 0.00 N	43.98 3.10 0.00 N	42.50 3.32 0.00 N	45.80 4.06 0.00 N	53.54 5.15 -3.88 N	53.08 5.26 -3.60 N	59.52 6.05 -0.55 N	74.46 7.24 0.00 N	75.63 7.05 0.00 N	70.37 6.35 0.00 N	65.95 5.64 -2.87 N	71.08 5.17 -13.55 N	73.86 6.33 -3.36 N	75.92 6.49 -0.43 N	81.69 6.49 -11.04 N	79.83 7.75 0.00 N	69.37 7.16 0.00 N	71.93 7.34 0.00 N	65.27 6.63 0.00 N	53.64 5.12 0.00 N	56.41 4.96 0.00 N
HUDSON_AVE_GT_4 23540	57.50 4.72 0.00 N	36.53 2.86 0.00 N	40.28 2.73 0.00 N	45.02 3.05 0.00 N	43.98 3.10 0.00 N	42.50 3.32 0.00 N	45.80 4.06 0.00 N	53.54 5.15 -3.88 N	53.08 5.26 -3.60 N	59.52 6.05 -0.55 N	74.46 7.24 0.00 N	75.63 7.05 0.00 N	70.37 6.35 0.00 N	65.95 5.64 -2.87 N	71.08 5.17 -13.55 N	73.86 6.33 -3.36 N	75.92 6.49 -0.43 N	81.69 6.49 -11.04 N	79.83 7.75 0.00 N	69.37 7.16 0.00 N	71.93 7.34 0.00 N	65.27 6.63 0.00 N	53.64 5.12 0.00 N	56.41 4.96 0.00 N
HUDSON_AVE_GT_5 23657	57.50 4.72 0.00 N	36.53 2.86 0.00 N	40.28 2.73 0.00 N	45.02 3.05 0.00 N	43.98 3.10 0.00 N	42.50 3.32 0.00 N	45.80 4.06 0.00 N	53.54 5.15 -3.88 N	53.08 5.26 -3.60 N	59.52 6.05 -0.55 N	74.46 7.24 0.00 N	75.63 7.05 0.00 N	70.37 6.35 0.00 N	65.95 5.64 -2.87 N	71.08 5.17 -13.55 N	73.86 6.33 -3.36 N	75.92 6.49 -0.43 N	81.69 6.49 -11.04 N	79.83 7.75 0.00 N	69.37 7.16 0.00 N	71.93 7.34 0.00 N	65.27 6.63 0.00 N	53.64 5.12 0.00 N	56.41 4.96 0.00 N
HUDSON_AVE_10 24168	57.26 4.48 0.00 N	36.40 2.73 0.00 N	40.16 2.61 0.00 N	44.89 2.92 0.00 N	43.85 2.96 0.00 N	42.35 3.17 0.00 N	45.65 3.91 0.00 N	53.36 4.97 -3.88 N	52.95 5.13 -3.60 N	59.30 5.83 -0.55 N	74.11 6.89 0.00 N	75.25 6.67 0.00 N	69.98 5.96 0.00 N	65.62 5.31 -2.87 N	70.76 4.85 -13.55 N	73.47 5.94 -3.36 N	75.48 6.05 -0.43 N	81.29 6.09 -11.04 N	79.38 7.29 0.00 N	68.98 6.78 0.00 N	71.56 6.97 0.00 N	64.96 6.33 0.00 N	53.46 4.94 0.00 N	56.20 4.76 0.00 N
HUNTER_MOUNT___DRP 323613	56.77 3.99 0.00 N	35.98 2.31 0.00 N	39.78 2.23 0.00 N	44.55 2.58 0.00 N	43.56 2.68 0.00 N	41.89 2.71 0.00 N	44.97 3.23 0.00 N	48.68 4.17 0.00 N	48.67 4.45 0.00 N	58.36 5.44 0.00 N	74.15 6.92 0.00 N	75.71 7.14 0.00 N	70.69 6.66 0.00 N	64.82 5.98 -1.39 N	64.51 5.56 -6.60 N	72.51 6.71 -1.63 N	76.05 6.83 -0.21 N	76.04 6.51 -5.37 N	79.79 7.70 0.00 N	69.11 6.91 0.00 N	71.65 7.06 0.00 N	64.87 6.24 0.00 N	53.10 4.58 0.00 N	55.72 4.27 0.00 N
HUNTLEY___63 23557	50.49 -2.29 0.00 N	32.34 -1.33 0.00 N	35.54 -2.01 0.00 N	39.15 -2.82 0.00 N	38.19 -2.69 0.00 N	37.05 -2.13 0.00 N	39.39 -2.35 0.00 N	42.14 -2.37 0.00 N	41.67 -2.54 0.00 N	49.56 -3.35 0.00 N	63.28 -3.94 0.00 N	65.05 -3.52 0.00 N	61.01 -3.02 0.00 N	55.10 -2.34 0.00 N	49.99 -2.37 0.00 N	61.13 -3.05 0.00 N	67.43 -1.58 0.00 N	62.55 -1.61 0.00 N	69.50 -2.58 0.00 N	59.17 -3.03 0.00 N	61.17 -3.42 0.00 N	56.17 -2.46 0.00 N	47.15 -1.37 0.00 N	50.04 -1.41 0.00 N
HUNTLEY___64 23558	50.49 -2.29 0.00 N	32.34 -1.33 0.00 N	35.54 -2.01 0.00 N	39.15 -2.82 0.00 N	38.19 -2.69 0.00 N	37.05 -2.13 0.00 N	39.39 -2.35 0.00 N	42.14 -2.37 0.00 N	41.67 -2.54 0.00 N	49.56 -3.35 0.00 N	63.28 -3.94 0.00 N	65.05 -3.52 0.00 N	61.01 -3.02 0.00 N	55.10 -2.34 0.00 N	49.99 -2.37 0.00 N	61.13 -3.05 0.00 N	67.43 -1.58 0.00 N	62.55 -1.61 0.00 N	69.50 -2.58 0.00 N	59.17 -3.03 0.00 N	61.17 -3.42 0.00 N	56.17 -2.46 0.00 N	47.15 -1.37 0.00 N	50.04 -1.41 0.00 N
HUNTLEY___65 23559	50.49 -2.29 0.00 N	32.34 -1.33 0.00 N	35.54 -2.01 0.00 N	39.15 -2.82 0.00 N	38.19 -2.69 0.00 N	37.05 -2.13 0.00 N	39.39 -2.35 0.00 N	42.14 -2.37 0.00 N	41.67 -2.54 0.00 N	49.56 -3.35 0.00 N	63.28 -3.94 0.00 N	65.05 -3.52 0.00 N	61.01 -3.02 0.00 N	55.10 -2.34 0.00 N	49.99 -2.37 0.00 N	61.13 -3.05 0.00 N	67.43 -1.58 0.00 N	62.55 -1.61 0.00 N	69.50 -2.58 0.00 N	59.17 -3.03 0.00 N	61.17 -3.42 0.00 N	56.17 -2.46 0.00 N	47.15 -1.37 0.00 N	50.04 -1.41 0.00 N
HUNTLEY___66 23560	50.49 -2.29 0.00 N	32.34 -1.33 0.00 N	35.54 -2.01 0.00 N	39.15 -2.82 0.00 N	38.19 -2.69 0.00 N	37.05 -2.13 0.00 N	39.39 -2.35 0.00 N	42.14 -2.37 0.00 N	41.67 -2.54 0.00 N	49.56 -3.35 0.00 N	63.28 -3.94 0.00 N	65.05 -3.52 0.00 N	61.01 -3.02 0.00 N	55.10 -2.34 0.00 N	49.99 -2.37 0.00 N	61.13 -3.05 0.00 N	67.43 -1.58 0.00 N	62.55 -1.61 0.00 N	69.50 -2.58 0.00 N	59.17 -3.03 0.00 N	61.17 -3.42 0.00 N	56.17 -2.46 0.00 N	47.15 -1.37 0.00 N	50.04 -1.41 0.00 N
HUNTLEY___67 23561	49.41 -3.37 0.00 N	31.67 -2.01 0.00 N	34.80 -2.75 0.00 N	38.36 -3.61 0.00 N	37.41 -3.47 0.00 N	36.27 -2.91 0.00 N	38.53 -3.21 0.00 N	41.19 -3.32 0.00 N	40.72 -3.50 0.00 N	48.39 -4.53 0.00 N	61.69 -5.53 0.00 N	63.39 -5.19 0.00 N	59.40 -4.62 0.00 N	53.62 -3.83 0.00 N	48.67 -3.69 0.00 N	59.54 -4.64 0.00 N	65.70 -3.30 0.00 N	60.97 -3.19 0.00 N	67.80 -4.28 0.00 N	57.76 -4.44 0.00 N	59.74 -4.85 0.00 N	54.82 -3.82 0.00 N	46.05 -2.48 0.00 N	48.92 -2.53 0.00 N
HUNTLEY___68 23562	49.41 -3.37 0.00 N	31.67 -2.01 0.00 N	34.80 -2.75 0.00 N	38.36 -3.61 0.00 N	37.41 -3.47 0.00 N	36.27 -2.91 0.00 N	38.53 -3.21 0.00 N	41.19 -3.32 0.00 N	40.72 -3.50 0.00 N	48.39 -4.53 0.00 N	61.69 -5.53 0.00 N	63.39 -5.19 0.00 N	59.40 -4.62 0.00 N	53.62 -3.83 0.00 N	48.67 -3.69 0.00 N	59.54 -4.64 0.00 N	65.70 -3.30 0.00 N	60.97 -3.19 0.00 N	67.80 -4.28 0.00 N	57.76 -4.44 0.00 N	59.74 -4.85 0.00 N	54.82 -3.82 0.00 N	46.05 -2.48 0.00 N	48.92 -2.53 0.00 N
HYLAND___LFGE 323620	53.31 0.53 0.00 N	33.85 0.18 0.00 N	37.23 -0.32 0.00 N	41.28 -0.70 0.00 N	40.29 -0.59 0.00 N	39.18 0.00 0.00 N	41.66 -0.08 0.00 N	43.18 -1.33 0.00 N	41.93 -2.29 0.00 N	50.02 -2.90 0.00 N	63.82 -3.40 0.00 N	65.49 -3.08 0.00 N	61.40 -2.62 0.00 N	55.36 -2.09 0.00 N	50.55 -1.81 0.00 N	61.35 -2.83 0.00 N	67.16 -1.85 0.00 N	62.05 -2.11 0.00 N	69.45 -2.63 0.00 N	59.07 -3.13 0.00 N	61.09 -3.50 0.00 N	55.69 -2.94 0.00 N	46.57 -1.96 0.00 N	49.46 -1.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH 23802	55.78 3.01 0.00 N	35.08 1.41 0.00 N	38.67 1.13 0.00 N	43.40 1.42 0.00 N	42.74 1.86 0.00 N	41.06 1.87 0.00 N	44.13 2.39 0.00 N	47.67 3.16 0.00 N	47.22 3.00 0.00 N	57.19 4.27 0.00 N	72.46 5.24 0.00 N	73.42 4.84 0.00 N	68.85 4.82 0.00 N	61.96 4.28 -0.23 N	57.59 4.15 -1.09 N	69.88 5.44 -0.27 N	75.07 6.03 -0.04 N	70.97 5.93 -0.88 N	79.03 6.95 0.00 N	68.42 6.22 0.00 N	70.75 6.16 0.00 N	63.87 5.24 0.00 N	51.89 3.37 0.00 N	54.44 2.99 0.00 N	
INDECK___ILION 23567	54.31 1.53 0.00 N	34.44 0.77 0.00 N	38.20 0.65 0.00 N	42.80 0.83 0.00 N	41.83 0.95 0.00 N	40.19 1.01 0.00 N	42.82 1.08 0.00 N	46.09 1.58 0.00 N	45.95 1.73 0.00 N	55.12 2.21 0.00 N	70.05 2.83 0.00 N	71.27 2.69 0.00 N	66.48 2.46 0.00 N	59.69 2.25 0.00 N	54.56 2.20 0.00 N	66.87 2.70 0.00 N	71.85 2.85 0.00 N	66.84 2.68 0.00 N	75.37 3.29 0.00 N	65.12 2.92 0.00 N	67.60 3.01 0.00 N	61.22 2.59 0.00 N	50.25 1.72 0.00 N	53.04 1.59 0.00 N	
INDECK___OLEAN 23982	52.49 -0.28 0.00 N	33.10 -0.57 0.00 N	36.26 -1.29 0.00 N	40.32 -1.66 0.00 N	39.29 -1.59 0.00 N	38.00 -1.19 0.00 N	39.80 -1.94 0.00 N	42.14 -2.37 0.00 N	41.81 -2.41 0.00 N	50.33 -2.59 0.00 N	64.27 -2.95 0.00 N	65.62 -2.96 0.00 N	61.42 -2.60 0.00 N	55.39 -2.05 0.00 N	52.07 -0.28 0.00 N	64.07 -0.10 0.00 N	70.11 1.11 0.00 N	64.79 0.63 0.00 N	72.54 0.46 0.00 N	62.01 -0.19 0.00 N	63.93 -0.66 0.00 N	58.63 0.00 0.00 N	51.30 2.78 0.00 N	54.09 2.65 0.00 N	
INDECK___OSWEGO 23783	51.68 -1.10 0.00 N	32.94 -0.73 0.00 N	36.60 -0.94 0.00 N	40.88 -1.09 0.00 N	39.86 -1.02 0.00 N	38.26 -0.92 0.00 N	40.73 -1.01 0.00 N	43.60 -0.91 0.00 N	43.40 -0.82 0.00 N	52.08 -0.84 0.00 N	66.26 -0.97 0.00 N	67.65 -0.93 0.00 N	63.22 -0.80 0.00 N	56.74 -0.71 0.00 N	51.67 -0.69 0.00 N	63.24 -0.94 0.00 N	68.15 -0.85 0.00 N	63.34 -0.81 0.00 N	71.13 -0.95 0.00 N	61.29 -0.91 0.00 N	63.61 -0.98 0.00 N	57.76 -0.87 0.00 N	47.71 -0.82 0.00 N	50.63 -0.81 0.00 N	
INDECK___YERKES 23781	50.49 -2.29 0.00 N	32.34 -1.33 0.00 N	35.54 -2.01 0.00 N	39.15 -2.82 0.00 N	38.19 -2.69 0.00 N	37.05 -2.13 0.00 N	39.39 -2.35 0.00 N	42.14 -2.37 0.00 N	41.67 -2.54 0.00 N	49.56 -3.35 0.00 N	63.28 -3.94 0.00 N	65.05 -3.52 0.00 N	61.01 -3.02 0.00 N	55.10 -2.34 0.00 N	49.99 -2.37 0.00 N	61.13 -3.05 0.00 N	67.43 -1.58 0.00 N	62.55 -1.61 0.00 N	69.50 -2.58 0.00 N	59.17 -3.03 0.00 N	61.17 -3.42 0.00 N	56.17 -2.46 0.00 N	47.15 -1.37 0.00 N	50.04 -1.41 0.00 N	
INDIAN POINT___GT_1 24139	56.64 3.86 0.00 N	36.04 2.37 0.00 N	39.76 2.21 0.00 N	44.46 2.49 0.00 N	43.40 2.52 0.00 N	41.88 2.70 0.00 N	45.07 3.33 0.00 N	48.80 4.29 0.00 N	48.61 4.39 0.00 N	57.94 5.02 0.00 N	73.29 6.06 0.00 N	74.56 5.98 0.00 N	69.41 5.39 0.00 N	65.07 4.80 -2.82 N	70.16 4.45 -13.36 N	72.93 5.44 -3.31 N	74.93 5.50 -0.43 N	80.64 5.60 -10.88 N	78.89 6.80 0.00 N	68.50 6.30 0.00 N	71.00 6.42 0.00 N	64.38 5.74 0.00 N	52.82 4.30 0.00 N	55.51 4.07 0.00 N	
INDIAN POINT___GT_2 23659	56.64 3.86 0.00 N	36.04 2.37 0.00 N	39.76 2.21 0.00 N	44.46 2.49 0.00 N	43.40 2.52 0.00 N	41.88 2.70 0.00 N	45.07 3.33 0.00 N	48.80 4.29 0.00 N	48.61 4.39 0.00 N	57.94 5.02 0.00 N	73.29 6.06 0.00 N	74.56 5.98 0.00 N	69.41 5.39 0.00 N	65.07 4.80 -2.82 N	70.16 4.45 -13.36 N	72.93 5.44 -3.31 N	74.93 5.50 -0.43 N	80.64 5.60 -10.88 N	78.89 6.80 0.00 N	68.50 6.30 0.00 N	71.00 6.42 0.00 N	64.38 5.74 0.00 N	52.82 4.30 0.00 N	55.51 4.07 0.00 N	
INDIAN POINT___GT_3 24019	56.64 3.86 0.00 N	36.04 2.37 0.00 N	39.76 2.21 0.00 N	44.46 2.49 0.00 N	43.40 2.52 0.00 N	41.88 2.70 0.00 N	45.07 3.33 0.00 N	48.80 4.29 0.00 N	48.61 4.39 0.00 N	57.94 5.02 0.00 N	73.29 6.06 0.00 N	74.56 5.98 0.00 N	69.41 5.39 0.00 N	65.07 4.80 -2.82 N	70.16 4.45 -13.36 N	72.93 5.44 -3.31 N	74.93 5.50 -0.43 N	80.64 5.60 -10.88 N	78.89 6.80 0.00 N	68.50 6.30 0.00 N	71.00 6.42 0.00 N	64.38 5.74 0.00 N	52.82 4.30 0.00 N	55.51 4.07 0.00 N	
INDIAN POINT___2 23530	56.50 3.72 0.00 N	35.97 2.30 0.00 N	39.69 2.14 0.00 N	44.37 2.40 0.00 N	43.30 2.42 0.00 N	41.80 2.61 0.00 N	44.97 3.23 0.00 N	48.69 4.18 0.00 N	48.50 4.28 0.00 N	57.77 4.85 0.00 N	73.08 5.85 0.00 N	74.34 5.76 0.00 N	69.20 5.17 0.00 N	64.83 4.62 -2.76 N	69.71 4.30 -13.05 N	72.67 5.27 -3.23 N	74.73 5.31 -0.42 N	80.23 5.44 -10.63 N	78.73 6.65 0.00 N	68.37 6.16 0.00 N	70.84 6.25 0.00 N	64.24 5.61 0.00 N	52.68 4.16 0.00 N	55.37 3.92 0.00 N	
INDIAN POINT___3 23531	56.43 3.65 0.00 N	35.92 2.25 0.00 N	39.62 2.07 0.00 N	44.31 2.34 0.00 N	43.26 2.38 0.00 N	41.73 2.55 0.00 N	44.90 3.16 0.00 N	48.60 4.09 0.00 N	48.42 4.20 0.00 N	57.71 4.79 0.00 N	72.99 5.77 0.00 N	74.25 5.68 0.00 N	69.13 5.11 0.00 N	64.83 4.56 -2.83 N	69.97 4.24 -13.37 N	72.68 5.19 -3.31 N	74.64 5.21 -0.43 N	80.38 5.33 -10.89 N	78.59 6.51 0.00 N	68.24 6.04 0.00 N	70.71 6.13 0.00 N	64.13 5.49 0.00 N	52.61 4.09 0.00 N	55.30 3.85 0.00 N	
IP CORINTH___1 23988	56.26 3.48 0.00 N	35.38 1.71 0.00 N	39.00 1.46 0.00 N	43.77 1.80 0.00 N	43.11 2.22 0.00 N	41.41 2.23 0.00 N	44.52 2.78 0.00 N	48.08 3.57 0.00 N	47.61 3.39 0.00 N	57.37 4.45 0.00 N	72.57 5.35 0.00 N	73.43 4.85 0.00 N	68.83 4.81 0.00 N	61.93 4.26 -0.23 N	57.58 4.14 -1.09 N	69.88 5.43 -0.27 N	75.07 6.04 -0.04 N	71.30 6.26 -0.88 N	79.56 7.48 0.00 N	69.02 6.82 0.00 N	71.41 6.82 0.00 N	64.48 5.85 0.00 N	52.38 3.86 0.00 N	54.95 3.50 0.00 N	
IP___TICONDEROGA 23804	58.84 6.06 0.00 N	36.74 3.07 0.00 N	40.29 2.75 0.00 N	45.28 3.31 0.00 N	44.94 4.06 0.00 N	43.22 4.04 0.00 N	46.48 4.73 0.00 N	49.90 5.39 0.00 N	49.96 5.74 0.00 N	60.62 7.70 0.00 N	77.50 10.28 0.00 N	78.97 10.40 0.00 N	74.01 9.99 0.00 N	66.65 8.75 -0.46 N	62.85 8.33 -2.16 N	75.48 10.76 -0.54 N	79.85 10.78 -0.07 N	75.47 9.55 -1.76 N	83.34 11.25 0.00 N	72.12 9.91 0.00 N	74.32 9.73 0.00 N	67.22 8.58 0.00 N	54.29 5.77 0.00 N	57.01 5.56 0.00 N	
JARVIS____ 23743	53.03 0.25 0.00 N	33.80 0.13 0.00 N	37.62 0.07 0.00 N	42.09 0.12 0.00 N	41.04 0.16 0.00 N	39.34 0.16 0.00 N	41.92 0.18 0.00 N	44.83 0.32 0.00 N	44.62 0.40 0.00 N	53.44 0.52 0.00 N	67.83 0.60 0.00 N	69.23 0.65 0.00 N	64.66 0.64 0.00 N	58.00 0.55 0.00 N	52.88 0.52 0.00 N	64.82 0.64 0.00 N	69.66 0.66 0.00 N	64.81 0.65 0.00 N	72.88 0.79 0.00 N	62.95 0.75 0.00 N	65.32 0.73 0.00 N	59.27 0.64 0.00 N	48.92 0.40 0.00 N	51.81 0.36 0.00 N	
JENNISON___1	54.63	34.79	38.60	43.25	42.18	40.80	43.66	47.26	47.19	56.58	71.78	73.01	68.08	61.19	56.27	68.29	73.73	68.98	77.05	66.35	68.77	62.22	51.25	53.94	

23625	1.85 0.00 N	1.12 0.00 N	1.05 0.00 N	1.27 0.00 N	1.30 0.00 N	1.62 0.00 N	1.92 0.00 N	2.74 0.00 N	2.97 0.00 N	3.66 0.00 N	4.55 0.00 N	4.43 0.00 N	4.06 0.00 N	3.63 -0.10 N	3.41 -0.50 N	3.99 -0.12 N	4.71 -0.02 N	4.42 -0.41 N	4.96 0.00 N	4.15 0.00 N	4.18 0.00 N	3.59 0.00 N	2.73 0.00 N	2.49 0.00 N
JENNISON____ 23626	54.53 1.75 0.00 N	34.73 1.06 0.00 N	38.54 0.99 0.00 N	43.18 1.21 0.00 N	42.11 1.23 0.00 N	40.73 1.54 0.00 N	43.59 1.85 0.00 N	47.16 2.65 0.00 N	47.09 2.87 0.00 N	56.45 3.53 0.00 N	71.63 4.40 0.00 N	72.85 4.28 0.00 N	67.94 3.91 0.00 N	61.06 3.51 -0.10 N	56.16 3.30 -0.50 N	68.16 3.86 -0.12 N	73.59 4.57 -0.02 N	68.86 4.29 -0.41 N	76.90 4.82 0.00 N	66.23 4.03 0.00 N	68.64 4.05 0.00 N	62.11 3.48 0.00 N	51.16 2.64 0.00 N	53.85 2.40 0.00 N
KEDC PORT_JEFF_GT2 24210	57.70 4.92 0.00 N	37.28 3.47 -0.13 N	41.16 3.60 -0.01 N	45.76 3.79 0.00 N	44.52 3.64 0.00 N	43.08 3.90 0.00 N	46.59 4.85 0.00 N	52.76 6.06 -2.18 N	54.72 6.23 -4.27 N	59.13 6.21 0.00 N	74.26 7.04 0.00 N	75.16 6.59 0.00 N	69.89 5.87 0.00 N	65.37 5.06 -2.87 N	70.15 4.24 -13.56 N	73.00 5.46 -3.36 N	75.08 5.64 -0.44 N	81.28 6.08 -11.04 N	79.68 7.60 0.00 N	69.24 7.04 0.00 N	72.15 7.56 0.00 N	65.80 7.17 0.00 N	54.08 5.56 0.00 N	56.29 4.84 0.00 N
KEDC PORT_JEFF_GT3 24211	57.70 4.92 0.00 N	37.28 3.47 -0.13 N	41.16 3.60 -0.01 N	45.76 3.79 0.00 N	44.52 3.64 0.00 N	43.08 3.90 0.00 N	46.59 4.85 0.00 N	52.76 6.06 -2.18 N	54.72 6.23 -4.27 N	59.13 6.21 0.00 N	74.26 7.04 0.00 N	75.16 6.59 0.00 N	69.89 5.87 0.00 N	65.37 5.06 -2.87 N	70.15 4.24 -13.56 N	73.00 5.46 -3.36 N	75.08 5.64 -0.44 N	81.28 6.08 -11.04 N	79.68 7.60 0.00 N	69.24 7.04 0.00 N	72.15 7.56 0.00 N	65.80 7.17 0.00 N	54.08 5.56 0.00 N	56.29 4.84 0.00 N
KEDC_GLWD_GT4 24219	57.34 4.56 0.00 N	37.28 2.97 -0.64 N	40.52 2.90 -0.07 N	45.12 3.15 0.00 N	43.99 3.11 0.00 N	42.47 3.28 0.00 N	45.74 4.00 0.00 N	51.84 5.13 -2.21 N	53.91 5.32 -4.37 N	58.67 5.75 0.00 N	73.59 6.37 0.00 N	74.79 6.21 0.00 N	69.57 5.55 0.00 N	65.24 4.93 -2.87 N	70.28 4.37 -13.56 N	72.84 5.31 -3.36 N	74.77 5.33 -0.44 N	80.67 5.47 -11.04 N	78.83 6.75 0.00 N	68.50 6.30 0.00 N	71.13 6.54 0.00 N	64.84 6.21 0.00 N	53.54 5.02 0.00 N	56.19 4.75 0.00 N
KEDC_GLWD_GT5 24220	57.34 4.56 0.00 N	37.28 2.97 -0.64 N	40.52 2.90 -0.07 N	45.12 3.15 0.00 N	43.99 3.11 0.00 N	42.47 3.28 0.00 N	45.74 4.00 0.00 N	51.84 5.13 -2.21 N	53.91 5.32 -4.37 N	58.67 5.75 0.00 N	73.59 6.37 0.00 N	74.79 6.21 0.00 N	69.57 5.55 0.00 N	65.24 4.93 -2.87 N	70.28 4.37 -13.56 N	72.84 5.31 -3.36 N	74.77 5.33 -0.44 N	80.67 5.47 -11.04 N	78.83 6.75 0.00 N	68.50 6.30 0.00 N	71.13 6.54 0.00 N	64.84 6.21 0.00 N	53.54 5.02 0.00 N	56.19 4.75 0.00 N
KENSICO____ 23655	56.87 4.09 0.00 N	36.18 2.51 0.00 N	39.93 2.38 0.00 N	44.64 2.67 0.00 N	43.59 2.71 0.00 N	42.07 2.89 0.00 N	45.28 3.54 0.00 N	49.04 4.53 0.00 N	48.87 4.65 0.00 N	58.23 5.31 0.00 N	73.64 6.42 0.00 N	74.89 6.31 0.00 N	69.71 5.69 0.00 N	65.37 5.07 -2.86 N	70.55 4.66 -13.52 N	73.23 5.71 -3.35 N	75.23 5.79 -0.43 N	81.02 5.84 -11.02 N	79.14 7.06 0.00 N	68.73 6.53 0.00 N	71.23 6.64 0.00 N	64.61 5.97 0.00 N	53.06 4.54 0.00 N	55.77 4.33 0.00 N
KIAC_JFK_GT1 23816	57.21 4.43 0.00 N	36.42 2.75 0.00 N	40.23 2.68 0.00 N	44.96 2.99 0.00 N	43.90 3.02 0.00 N	42.40 3.22 0.00 N	45.68 3.94 0.00 N	53.34 4.95 -3.88 N	53.04 5.22 -3.60 N	59.30 5.83 -0.55 N	73.92 6.70 0.00 N	74.96 6.38 0.00 N	69.66 5.63 0.00 N	65.35 5.04 -2.87 N	70.51 4.60 -13.55 N	73.17 5.64 -3.36 N	75.16 5.72 -0.43 N	81.03 5.83 -11.04 N	79.06 6.98 0.00 N	68.71 6.51 0.00 N	71.34 6.75 0.00 N	64.86 6.23 0.00 N	53.53 5.01 0.00 N	56.25 4.81 0.00 N
KIAC_JFK_GT2 23817	57.21 4.43 0.00 N	36.42 2.75 0.00 N	40.23 2.68 0.00 N	44.96 2.99 0.00 N	43.90 3.02 0.00 N	42.40 3.22 0.00 N	45.68 3.94 0.00 N	53.34 4.95 -3.88 N	53.04 5.22 -3.60 N	59.30 5.83 -0.55 N	73.92 6.70 0.00 N	74.96 6.38 0.00 N	69.66 5.63 0.00 N	65.35 5.04 -2.87 N	70.51 4.60 -13.55 N	73.17 5.64 -3.36 N	75.16 5.72 -0.43 N	81.03 5.83 -11.04 N	79.06 6.98 0.00 N	68.71 6.51 0.00 N	71.34 6.75 0.00 N	64.86 6.23 0.00 N	53.53 5.01 0.00 N	56.25 4.81 0.00 N
KINTIGH____ 23543	49.06 -3.72 0.00 N	31.46 -2.21 0.00 N	34.66 -2.89 0.00 N	38.25 -3.72 0.00 N	37.41 -3.47 0.00 N	36.14 -3.04 0.00 N	38.33 -3.41 0.00 N	40.88 -3.63 0.00 N	40.52 -3.70 0.00 N	48.19 -4.73 0.00 N	61.39 -5.83 0.00 N	63.13 -5.45 0.00 N	59.15 -4.88 0.00 N	53.32 -4.12 0.00 N	48.39 -3.97 0.00 N	59.18 -5.00 0.00 N	64.95 -4.06 0.00 N	60.24 -3.92 0.00 N	66.98 -5.10 0.00 N	57.19 -5.01 0.00 N	59.22 -5.37 0.00 N	54.32 -4.31 0.00 N	45.54 -2.99 0.00 N	48.35 -3.10 0.00 N
LEDERLE____ 23769	57.25 4.47 0.00 N	36.45 2.78 0.00 N	40.17 2.62 0.00 N	44.91 2.94 0.00 N	43.80 2.92 0.00 N	42.30 3.12 0.00 N	45.51 3.77 0.00 N	49.31 4.79 0.00 N	49.11 4.89 0.00 N	58.55 5.64 0.00 N	74.15 6.92 0.00 N	75.48 6.90 0.00 N	70.28 6.26 0.00 N	65.72 5.60 -2.68 N	70.26 5.21 -12.69 N	73.68 6.36 -3.14 N	75.92 6.51 -0.41 N	81.11 6.62 -10.34 N	80.08 8.00 0.00 N	69.52 7.31 0.00 N	72.02 7.43 0.00 N	65.26 6.63 0.00 N	53.44 4.92 0.00 N	56.13 4.69 0.00 N
LINDEN COGEN____ 23786	57.17 4.39 0.00 N	36.31 2.64 0.00 N	40.03 2.49 0.00 N	44.76 2.79 0.00 N	43.71 2.83 0.00 N	42.22 3.03 0.00 N	45.51 3.76 0.00 N	53.23 4.83 -3.88 N	52.77 4.95 -3.60 N	59.15 5.67 -0.55 N	73.99 6.77 0.00 N	75.09 6.51 0.00 N	69.85 5.83 0.00 N	65.48 5.17 -2.87 N	70.63 4.72 -13.55 N	73.32 5.78 -3.36 N	75.30 5.86 -0.43 N	81.08 5.88 -11.04 N	79.22 7.14 0.00 N	68.91 6.70 0.00 N	71.48 6.89 0.00 N	64.80 6.17 0.00 N	53.27 4.74 0.00 N	56.04 4.59 0.00 N
LIPA_MISC_IPP 23656	57.44 4.66 0.00 N	37.04 3.24 -0.13 N	40.87 3.31 -0.01 N	45.41 3.44 0.00 N	44.21 3.33 0.00 N	42.80 3.62 0.00 N	46.37 4.63 0.00 N	52.62 5.93 -2.18 N	54.65 6.16 -4.27 N	59.17 6.25 0.00 N	74.72 7.50 0.00 N	75.53 6.95 0.00 N	70.21 6.19 0.00 N	65.67 5.36 -2.87 N	70.41 4.49 -13.56 N	73.30 5.76 -3.36 N	75.39 5.95 -0.44 N	81.63 6.43 -11.04 N	80.10 8.02 0.00 N	69.59 7.39 0.00 N	72.47 7.88 0.00 N	65.73 7.10 0.00 N	53.98 5.46 0.00 N	56.15 4.71 0.00 N
LITTLE FALLS____HYD 24013	55.74 2.96 0.00 N	35.19 1.52 0.00 N	38.85 1.30 0.00 N	43.66 1.69 0.00 N	42.81 1.93 0.00 N	41.14 1.96 0.00 N	43.91 2.17 0.00 N	47.63 3.12 0.00 N	47.56 3.34 0.00 N	57.18 4.26 0.00 N	72.69 5.47 0.00 N	73.66 5.09 0.00 N	68.70 4.67 0.00 N	61.72 4.28 0.00 N	56.63 4.27 0.00 N	69.41 5.23 0.00 N	74.54 5.54 0.00 N	69.29 5.13 0.00 N	78.45 6.36 0.00 N	67.89 5.69 0.00 N	70.44 5.85 0.00 N	63.64 5.01 0.00 N	51.86 3.34 0.00 N	54.52 3.07 0.00 N

LI_NEWBRDGE___DRP 323616	57.05 4.27 0.00 N	36.61 2.91 -0.03 N	40.46 2.91 0.00 N	45.00 3.03 0.00 N	43.84 2.96 0.00 N	42.41 3.23 0.00 N	45.78 4.03 0.00 N	51.84 5.15 -2.17 N	53.82 5.35 -4.25 N	58.37 5.45 0.00 N	73.79 6.57 0.00 N	75.04 6.46 0.00 N	69.77 5.75 0.00 N	65.33 5.02 -2.87 N	70.25 4.33 -13.56 N	72.92 5.39 -3.36 N	75.01 5.57 -0.44 N	81.02 5.82 -11.04 N	79.36 7.28 0.00 N	68.95 6.75 0.00 N	71.61 7.02 0.00 N	64.87 6.24 0.00 N	53.48 4.96 0.00 N	55.93 4.49 0.00 N
LONG_LAKE_PHOENIX 24014	51.98 -0.80 0.00 N	33.12 -0.55 0.00 N	36.79 -0.76 0.00 N	41.08 -0.89 0.00 N	40.07 -0.81 0.00 N	38.49 -0.69 0.00 N	40.98 -0.76 0.00 N	43.90 -0.61 0.00 N	43.70 -0.52 0.00 N	52.44 -0.48 0.00 N	66.76 -0.46 0.00 N	68.23 -0.35 0.00 N	63.77 -0.25 0.00 N	57.20 -0.24 0.00 N	52.13 -0.23 0.00 N	63.81 -0.36 0.00 N	68.79 -0.21 0.00 N	63.92 -0.24 0.00 N	71.73 -0.35 0.00 N	61.79 -0.41 0.00 N	64.12 -0.47 0.00 N	58.20 -0.44 0.00 N	48.04 -0.48 0.00 N	50.97 -0.48 0.00 N
LOVETT___3 23632	56.18 3.40 0.00 N	35.79 2.12 0.00 N	39.46 1.91 0.00 N	44.12 2.15 0.00 N	43.06 2.17 0.00 N	41.56 2.38 0.00 N	44.70 2.97 0.00 N	48.40 3.89 0.00 N	48.18 3.96 0.00 N	57.38 4.47 0.00 N	72.57 5.35 0.00 N	73.80 5.22 0.00 N	68.71 4.69 0.00 N	64.36 4.21 -2.71 N	69.12 3.96 -12.80 N	72.21 4.87 -3.17 N	74.25 4.83 -0.41 N	79.61 5.02 -10.43 N	78.26 6.17 0.00 N	67.95 5.75 0.00 N	70.43 5.84 0.00 N	63.85 5.22 0.00 N	52.35 3.82 0.00 N	55.02 3.57 0.00 N
LOVETT___4 23642	56.60 3.82 0.00 N	36.06 2.39 0.00 N	39.76 2.21 0.00 N	44.45 2.48 0.00 N	43.37 2.49 0.00 N	41.87 2.69 0.00 N	45.04 3.30 0.00 N	48.77 4.26 0.00 N	48.56 4.34 0.00 N	57.87 4.95 0.00 N	73.20 5.98 0.00 N	74.47 5.90 0.00 N	69.34 5.32 0.00 N	64.90 4.75 -2.71 N	69.61 4.44 -12.81 N	72.79 5.44 -3.17 N	74.90 5.49 -0.41 N	80.25 5.65 -10.44 N	78.98 6.90 0.00 N	68.57 6.36 0.00 N	71.04 6.45 0.00 N	64.41 5.78 0.00 N	52.79 4.27 0.00 N	55.47 4.02 0.00 N
LOVETT___5 23593	56.60 3.82 0.00 N	36.06 2.39 0.00 N	39.76 2.21 0.00 N	44.45 2.48 0.00 N	43.37 2.49 0.00 N	41.87 2.69 0.00 N	45.04 3.30 0.00 N	48.77 4.26 0.00 N	48.56 4.34 0.00 N	57.87 4.95 0.00 N	73.20 5.98 0.00 N	74.47 5.90 0.00 N	69.34 5.32 0.00 N	64.90 4.75 -2.71 N	69.61 4.44 -12.81 N	72.79 5.44 -3.17 N	74.90 5.49 -0.41 N	80.25 5.65 -10.44 N	78.98 6.90 0.00 N	68.57 6.36 0.00 N	71.04 6.45 0.00 N	64.41 5.78 0.00 N	52.79 4.27 0.00 N	55.47 4.02 0.00 N
LOWER_RAQUET___HYD 24057	52.75 -0.03 0.00 N	33.73 0.06 0.00 N	37.93 0.38 0.00 N	42.31 0.34 0.00 N	40.96 0.08 0.00 N	38.84 -0.34 0.00 N	41.38 -0.36 0.00 N	43.60 -0.91 0.00 N	43.14 -1.08 0.00 N	51.44 -1.48 0.00 N	65.26 -1.97 0.00 N	66.11 -2.46 0.00 N	61.68 -2.34 0.00 N	55.44 -2.01 0.00 N	50.45 -1.91 0.00 N	61.96 -2.22 0.00 N	66.75 -2.25 0.00 N	61.86 -2.30 0.00 N	69.18 -2.90 0.00 N	58.72 -3.48 0.00 N	61.12 -3.47 0.00 N	56.29 -2.35 0.00 N	47.55 -0.97 0.00 N	50.89 -0.56 0.00 N
LOWER___HUDSON 24059	55.31 2.53 0.00 N	35.00 1.33 0.00 N	38.66 1.12 0.00 N	43.36 1.39 0.00 N	42.59 1.71 0.00 N	40.85 1.67 0.00 N	43.75 2.00 0.00 N	46.94 2.43 0.00 N	46.94 2.72 0.00 N	56.47 3.56 0.00 N	71.88 4.66 0.00 N	73.54 4.97 0.00 N	68.83 4.80 0.00 N	61.87 4.28 -0.14 N	57.14 4.11 -0.67 N	69.55 5.20 -0.17 N	74.12 5.09 -0.02 N	69.31 4.60 -0.55 N	77.53 5.45 0.00 N	67.09 4.89 0.00 N	69.49 4.90 0.00 N	62.85 4.22 0.00 N	51.37 2.85 0.00 N	54.08 2.63 0.00 N
LWR___OSWEGATCHIE_HYD 23850	53.75 0.97 0.00 N	34.19 0.52 0.00 N	38.38 0.83 0.00 N	42.80 0.83 0.00 N	41.40 0.52 0.00 N	39.65 0.46 0.00 N	42.37 0.63 0.00 N	45.00 0.49 0.00 N	44.75 0.53 0.00 N	53.48 0.56 0.00 N	67.84 0.61 0.00 N	69.07 0.50 0.00 N	64.49 0.47 0.00 N	58.04 0.60 0.00 N	52.91 0.55 0.00 N	64.88 0.70 0.00 N	69.91 0.91 0.00 N	64.88 0.72 0.00 N	72.72 0.63 0.00 N	62.12 -0.09 0.00 N	64.68 0.10 0.00 N	59.20 0.56 0.00 N	49.33 0.81 0.00 N	52.37 0.93 0.00 N
LYONS_FALL_HYD 23570	53.97 1.19 0.00 N	34.33 0.66 0.00 N	38.23 0.68 0.00 N	42.69 0.72 0.00 N	41.57 0.69 0.00 N	39.96 0.78 0.00 N	42.72 0.98 0.00 N	45.83 1.32 0.00 N	45.67 1.45 0.00 N	54.77 1.85 0.00 N	69.70 2.48 0.00 N	71.13 2.55 0.00 N	66.47 2.44 0.00 N	59.76 2.32 0.00 N	54.50 2.14 0.00 N	66.75 2.57 0.00 N	71.88 2.88 0.00 N	66.78 2.62 0.00 N	74.98 2.90 0.00 N	64.47 2.27 0.00 N	67.00 2.41 0.00 N	60.85 2.22 0.00 N	50.17 1.65 0.00 N	52.94 1.49 0.00 N
MADISON___COUNTY_LFGE 323628	53.97 1.19 0.00 N	34.38 0.71 0.00 N	38.18 0.63 0.00 N	42.66 0.69 0.00 N	41.58 0.70 0.00 N	40.02 0.84 0.00 N	42.77 1.03 0.00 N	45.97 1.47 0.00 N	45.83 1.61 0.00 N	54.96 2.04 0.00 N	70.01 2.78 0.00 N	71.53 2.95 0.00 N	66.90 2.88 0.00 N	60.08 2.64 0.00 N	54.84 2.49 0.00 N	67.13 2.96 0.00 N	72.37 3.37 0.00 N	67.23 3.08 0.00 N	75.43 3.35 0.00 N	64.90 2.70 0.00 N	67.33 2.74 0.00 N	61.03 2.40 0.00 N	50.31 1.79 0.00 N	53.06 1.61 0.00 N
MAPLE_RIDGE_WT_1 323574	52.03 -0.75 0.00 N	33.33 -0.34 0.00 N	37.18 -0.37 0.00 N	41.54 -0.43 0.00 N	40.39 -0.49 0.00 N	38.57 -0.61 0.00 N	41.08 -0.66 0.00 N	43.92 -0.59 0.00 N	43.77 -0.45 0.00 N	52.42 -0.50 0.00 N	66.65 -0.57 0.00 N	68.13 -0.45 0.00 N	63.61 -0.41 0.00 N	57.09 -0.36 0.00 N	51.91 -0.44 0.00 N	63.80 -0.37 0.00 N	68.71 -0.29 0.00 N	63.84 -0.32 0.00 N	71.65 -0.43 0.00 N	61.81 -0.39 0.00 N	64.25 -0.34 0.00 N	58.32 -0.32 0.00 N	48.31 -0.21 0.00 N	51.32 -0.12 0.00 N
MAPLE_RIDGE_WT_2 323611	52.03 -0.75 0.00 N	33.33 -0.34 0.00 N	37.18 -0.37 0.00 N	41.54 -0.43 0.00 N	40.39 -0.49 0.00 N	38.57 -0.61 0.00 N	41.08 -0.66 0.00 N	43.92 -0.59 0.00 N	43.77 -0.45 0.00 N	52.42 -0.50 0.00 N	66.65 -0.57 0.00 N	68.13 -0.45 0.00 N	63.61 -0.41 0.00 N	57.09 -0.36 0.00 N	51.91 -0.44 0.00 N	63.80 -0.37 0.00 N	68.71 -0.29 0.00 N	63.84 -0.32 0.00 N	71.65 -0.43 0.00 N	61.81 -0.39 0.00 N	64.25 -0.34 0.00 N	58.32 -0.32 0.00 N	48.31 -0.21 0.00 N	51.32 -0.12 0.00 N
MG_INDUSTRY___DRP 24185	54.05 1.27 0.00 N	34.39 0.71 0.00 N	38.15 0.61 0.00 N	42.81 0.83 0.00 N	41.88 0.99 0.00 N	40.14 0.96 0.00 N	42.72 0.98 0.00 N	45.93 1.42 0.00 N	45.81 1.59 0.00 N	54.82 1.90 0.00 N	69.53 2.31 0.00 N	70.94 2.36 0.00 N	66.18 2.16 0.00 N	59.36 1.92 0.00 N	54.21 1.85 0.00 N	66.44 2.26 0.00 N	71.05 2.05 0.00 N	66.17 2.02 0.00 N	74.62 2.53 0.00 N	64.68 2.48 0.00 N	67.07 2.48 0.00 N	60.83 2.20 0.00 N	49.96 1.44 0.00 N	52.69 1.25 0.00 N
MID___OSWEGATCHIE_HYD 23849	53.75 0.97 0.00 N	34.19 0.52 0.00 N	38.38 0.83 0.00 N	42.80 0.83 0.00 N	41.40 0.52 0.00 N	39.65 0.46 0.00 N	42.37 0.63 0.00 N	45.00 0.49 0.00 N	44.75 0.53 0.00 N	53.48 0.56 0.00 N	67.84 0.61 0.00 N	69.07 0.50 0.00 N	64.49 0.47 0.00 N	58.04 0.60 0.00 N	52.91 0.55 0.00 N	64.88 0.70 0.00 N	69.91 0.91 0.00 N	64.88 0.72 0.00 N	72.72 0.63 0.00 N	62.12 -0.09 0.00 N	64.68 0.10 0.00 N	59.20 0.56 0.00 N	49.33 0.81 0.00 N	52.37 0.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	52.75 -0.03 0.00 N	33.73 0.06 0.00 N	37.93 0.38 0.00 N	42.31 0.34 0.00 N	40.96 0.08 0.00 N	38.84 -0.34 0.00 N	41.38 -0.36 0.00 N	43.60 -0.91 0.00 N	43.14 -1.08 0.00 N	51.44 -1.48 0.00 N	65.26 -1.97 0.00 N	66.11 -2.46 0.00 N	61.68 -2.34 0.00 N	55.44 -2.01 0.00 N	50.45 -1.91 0.00 N	61.96 -2.22 0.00 N	66.75 -2.25 0.00 N	61.86 -2.30 0.00 N	69.18 -2.90 0.00 N	58.72 -3.48 0.00 N	61.12 -3.47 0.00 N	56.29 -2.35 0.00 N	47.55 -0.97 0.00 N	50.89 -0.56 0.00 N	
MILLIKEN___1 23584	51.03 -1.75 0.00 N	33.12 -0.55 0.00 N	36.72 -0.83 0.00 N	41.00 -0.97 0.00 N	39.81 -1.08 0.00 N	38.50 -0.68 0.00 N	41.16 -0.58 0.00 N	44.31 -0.20 0.00 N	44.41 0.19 0.00 N	52.16 -0.76 0.00 N	66.09 -1.13 0.00 N	67.95 -0.63 0.00 N	63.60 -0.42 0.00 N	57.07 -0.38 0.00 N	52.40 0.04 0.00 N	63.58 -0.59 0.00 N	68.67 -0.33 0.00 N	63.82 -0.34 0.00 N	71.31 -0.77 0.00 N	61.23 -0.97 0.00 N	63.43 -1.16 0.00 N	57.45 -1.18 0.00 N	48.32 -0.20 0.00 N	50.29 -1.16 0.00 N	
MILLIKEN___2 23585	51.03 -1.75 0.00 N	33.12 -0.55 0.00 N	36.72 -0.83 0.00 N	41.00 -0.97 0.00 N	39.81 -1.08 0.00 N	38.50 -0.68 0.00 N	41.16 -0.58 0.00 N	44.31 -0.20 0.00 N	44.41 0.19 0.00 N	52.16 -0.76 0.00 N	66.09 -1.13 0.00 N	67.95 -0.63 0.00 N	63.60 -0.42 0.00 N	57.07 -0.38 0.00 N	52.40 0.04 0.00 N	63.58 -0.59 0.00 N	68.67 -0.33 0.00 N	63.82 -0.34 0.00 N	71.31 -0.77 0.00 N	61.23 -0.97 0.00 N	63.43 -1.16 0.00 N	57.45 -1.18 0.00 N	48.32 -0.20 0.00 N	50.29 -1.16 0.00 N	
MILLIKEN___DIESEL 23629	51.03 -1.75 0.00 N	33.12 -0.55 0.00 N	36.72 -0.83 0.00 N	41.00 -0.97 0.00 N	39.81 -1.08 0.00 N	38.50 -0.68 0.00 N	41.16 -0.58 0.00 N	44.31 -0.20 0.00 N	44.41 0.19 0.00 N	52.16 -0.76 0.00 N	66.09 -1.13 0.00 N	67.95 -0.63 0.00 N	63.60 -0.42 0.00 N	57.07 -0.38 0.00 N	52.40 0.04 0.00 N	63.58 -0.59 0.00 N	68.67 -0.33 0.00 N	63.82 -0.34 0.00 N	71.31 -0.77 0.00 N	61.23 -0.97 0.00 N	63.43 -1.16 0.00 N	57.45 -1.18 0.00 N	48.32 -0.20 0.00 N	50.29 -1.16 0.00 N	
MILLSEAT___LFGE 323607	51.05 -1.73 0.00 N	32.62 -1.05 0.00 N	35.83 -1.72 0.00 N	39.49 -2.48 0.00 N	38.54 -2.35 0.00 N	37.37 -1.81 0.00 N	39.80 -1.94 0.00 N	42.64 -1.87 0.00 N	42.33 -1.89 0.00 N	50.44 -2.48 0.00 N	64.47 -2.75 0.00 N	66.41 -2.17 0.00 N	62.27 -1.75 0.00 N	56.19 -1.26 0.00 N	50.93 -1.43 0.00 N	62.21 -1.96 0.00 N	68.50 -0.51 0.00 N	63.49 -0.66 0.00 N	70.49 -1.59 0.00 N	60.03 -2.17 0.00 N	62.12 -2.47 0.00 N	57.02 -1.61 0.00 N	47.72 -0.80 0.00 N	50.52 -0.93 0.00 N	
MODEL_CITY_ENERGY 24167	49.81 -2.97 0.00 N	31.93 -1.74 0.00 N	35.09 -2.46 0.00 N	38.64 -3.33 0.00 N	37.68 -3.20 0.00 N	36.53 -2.65 0.00 N	38.80 -2.94 0.00 N	41.39 -3.12 0.00 N	40.94 -3.28 0.00 N	48.62 -4.29 0.00 N	62.01 -5.21 0.00 N	63.80 -4.77 0.00 N	59.83 -4.20 0.00 N	54.02 -3.43 0.00 N	48.98 -3.37 0.00 N	59.90 -4.28 0.00 N	66.12 -2.88 0.00 N	61.34 -2.82 0.00 N	68.07 -4.01 0.00 N	57.99 -4.22 0.00 N	59.99 -4.60 0.00 N	55.16 -3.48 0.00 N	46.38 -2.14 0.00 N	49.26 -2.18 0.00 N	
MODERN_LFGE___ 323580	49.81 -2.97 0.00 N	31.93 -1.74 0.00 N	35.09 -2.46 0.00 N	38.64 -3.33 0.00 N	37.68 -3.20 0.00 N	36.53 -2.65 0.00 N	38.80 -2.94 0.00 N	41.39 -3.12 0.00 N	40.94 -3.28 0.00 N	48.62 -4.29 0.00 N	62.01 -5.21 0.00 N	63.80 -4.77 0.00 N	59.83 -4.20 0.00 N	54.02 -3.43 0.00 N	48.98 -3.37 0.00 N	59.90 -4.28 0.00 N	66.12 -2.88 0.00 N	61.34 -2.82 0.00 N	68.07 -4.01 0.00 N	57.99 -4.22 0.00 N	59.99 -4.60 0.00 N	55.16 -3.48 0.00 N	46.38 -2.14 0.00 N	49.26 -2.18 0.00 N	
MOHAWK_PAPER___DRP 24187	54.74 1.96 0.00 N	34.72 1.05 0.00 N	38.41 0.86 0.00 N	43.05 1.08 0.00 N	42.19 1.31 0.00 N	40.45 1.27 0.00 N	43.29 1.55 0.00 N	46.52 2.02 0.00 N	46.50 2.28 0.00 N	55.85 2.93 0.00 N	71.03 3.81 0.00 N	72.59 4.02 0.00 N	67.90 3.87 0.00 N	60.94 3.49 0.00 N	55.72 3.37 0.00 N	68.39 4.21 0.00 N	73.05 4.05 0.00 N	67.86 3.70 0.00 N	76.44 4.36 0.00 N	66.15 3.94 0.00 N	68.54 3.95 0.00 N	62.06 3.43 0.00 N	50.84 2.32 0.00 N	53.48 2.03 0.00 N	
MONGAUP___HYD 23641	57.05 4.27 0.00 N	36.25 2.58 0.00 N	40.09 2.54 0.00 N	44.88 2.92 0.00 N	43.84 2.96 0.00 N	42.25 3.07 0.00 N	45.36 3.63 0.00 N	49.05 4.54 0.00 N	48.81 4.59 0.00 N	58.33 5.41 0.00 N	73.97 6.74 0.00 N	75.42 6.84 0.00 N	70.29 6.27 0.00 N	65.41 5.58 0.00 N	68.77 5.13 0.00 N	73.15 6.18 0.00 N	75.80 6.43 0.00 N	79.70 6.35 0.00 N	79.62 7.54 0.00 N	69.01 6.81 0.00 N	71.55 6.96 0.00 N	64.86 6.22 0.00 N	53.26 4.74 0.00 N	55.98 4.54 0.00 N	
MONTAUK___DIESEL 23721	62.63 9.85 0.00 N	40.12 6.32 -0.13 N	44.22 6.66 -0.01 N	49.18 7.21 0.00 N	47.86 6.98 0.00 N	46.39 7.20 0.00 N	50.38 8.64 0.00 N	57.38 10.68 -2.18 N	59.83 11.33 -4.27 N	66.21 13.29 0.00 N	84.68 17.46 0.00 N	85.35 16.78 0.00 N	79.35 15.33 0.00 N	73.85 13.54 -2.87 N	77.78 11.86 -13.56 N	82.77 15.24 -3.36 N	84.88 15.44 -0.44 N	89.93 14.73 -11.04 N	89.03 16.94 0.00 N	76.90 14.70 0.00 N	80.83 16.24 0.00 N	72.90 14.27 0.00 N	59.31 10.79 0.00 N	61.33 9.89 0.00 N	
MUNSVILLE_WIND_PWR 323609	54.68 1.90 0.00 N	34.96 1.29 0.00 N	38.81 1.27 0.00 N	43.45 1.48 0.00 N	42.37 1.49 0.00 N	41.22 2.04 0.00 N	44.19 2.45 0.00 N	47.94 3.43 0.00 N	48.21 3.99 0.00 N	57.87 4.96 0.00 N	73.76 6.54 0.00 N	75.31 6.74 0.00 N	70.22 6.19 0.00 N	62.99 5.46 -0.09 N	58.00 5.23 -0.42 N	70.44 6.16 -0.10 N	76.22 7.21 -0.01 N	71.26 6.76 -0.34 N	79.39 7.30 0.00 N	68.36 6.16 0.00 N	70.90 6.31 0.00 N	64.07 5.44 0.00 N	52.82 4.30 0.00 N	55.24 3.79 0.00 N	
N SALMON___HYD 24042	53.02 0.24 0.00 N	34.02 0.35 0.00 N	38.23 0.68 0.00 N	42.67 0.70 0.00 N	41.40 0.51 0.00 N	39.46 0.28 0.00 N	42.16 0.42 0.00 N	44.45 -0.06 0.00 N	44.09 -0.13 0.00 N	52.64 -0.28 0.00 N	66.97 -0.25 0.00 N	68.28 -0.30 0.00 N	63.67 -0.35 0.00 N	57.09 -0.36 0.00 N	51.94 -0.41 0.00 N	63.85 -0.33 0.00 N	68.81 -0.19 0.00 N	63.67 -0.49 0.00 N	71.28 -0.81 0.00 N	61.07 -1.13 0.00 N	63.47 -1.12 0.00 N	57.83 -0.80 0.00 N	48.36 -0.16 0.00 N	51.56 0.11 0.00 N	
N.E._GEN_SANDY PD 24062	25.00 2.01 23.11 N	35.12 1.44 0.00 N	38.77 1.22 0.00 N	43.44 1.47 0.00 N	42.65 1.77 0.00 N	40.94 1.76 0.00 N	43.88 2.14 0.00 N	47.30 2.91 0.63 N	47.20 2.98 0.00 N	65.00 4.70 0.09 N	71.92 5.10 -0.67 N	73.49 4.92 0.00 N	68.65 4.63 0.00 N	62.62 4.07 -1.10 N	61.44 3.85 -5.23 N	70.37 4.90 -1.30 N	87.50 5.57 -5.55 N	88.50 5.33 0.05 N	80.01 4.26 -12.24 N	67.00 4.80 0.00 N	77.77 4.50 -11.39 N	54.00 4.71 12.30 N	51.56 3.46 4.19 N	54.23 2.78 0.00 N	
NARROWS_GT1_1	57.74	36.65	40.45	45.20	44.15	42.68	46.02	54.18	53.41	59.70	74.60	75.69	71.66	66.05	71.04	77.26	75.94	81.70	79.85	69.42	76.23	80.32	73.49	87.92	

24228	4.96 0.00 N	2.98 0.00 N	2.91 0.00 N	3.23 0.00 N	3.27 0.00 N	3.49 0.00 N	4.27 -0.01 N	5.38 -4.30 N	5.47 -3.72 N	6.21 -0.57 N	7.37 -0.01 N	7.11 -0.01 N	6.41 -1.22 N	5.73 -2.87 N	5.13 -13.56 N	6.37 -6.71 N	6.51 -0.44 N	6.50 -11.04 N	7.76 0.00 N	7.21 0.00 N	7.34 -4.31 N	6.80 -14.89 N	5.38 -19.58 N	5.26 -31.22 N
NARROWS_GT1_2 24229	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
NARROWS_GT1_3 24230	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
NARROWS_GT1_4 24231	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
NARROWS_GT1_5 24232	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
NARROWS_GT1_6 24233	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
NARROWS_GT1_7 24234	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
NARROWS_GT1_8 24235	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
NARROWS_GT2_1 24236	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
NARROWS_GT2_2 24237	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
NARROWS_GT2_3 24238	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
NARROWS_GT2_4 24239	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
NARROWS_GT2_5 24240	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
NARROWS_GT2_6 24241	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N

NARROWS_GT2_7 24242	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
NARROWS_GT2_8 24243	57.74 4.96 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.38 -4.30 N	53.41 5.47 -3.72 N	59.70 6.21 -0.57 N	74.60 7.37 -0.01 N	75.69 7.11 -0.01 N	71.66 6.41 -1.22 N	66.05 5.73 -2.87 N	71.04 5.13 -13.56 N	77.26 6.37 -6.71 N	75.94 6.51 -0.44 N	81.70 6.50 -11.04 N	79.85 7.76 0.00 N	69.42 7.21 0.00 N	76.23 7.34 -4.31 N	80.32 6.80 -14.89 N	73.49 5.38 -19.58 N	87.92 5.26 -31.22 N
NEG CAPITAL___MECHNVIL 23645	55.98 3.20 0.00 N	35.38 1.71 0.00 N	39.07 1.52 0.00 N	43.82 1.85 0.00 N	43.05 2.17 0.00 N	41.31 2.13 0.00 N	44.29 2.55 0.00 N	47.35 2.83 0.00 N	47.35 3.13 0.00 N	56.95 4.04 0.00 N	72.61 5.39 0.00 N	74.61 6.04 0.00 N	69.89 5.87 0.00 N	62.87 5.26 -0.16 N	58.18 5.06 -0.77 N	70.76 6.39 -0.19 N	75.44 6.42 -0.03 N	70.65 5.87 -0.63 N	78.92 6.83 0.00 N	68.24 6.04 0.00 N	70.63 6.04 0.00 N	63.79 5.16 0.00 N	52.04 3.51 0.00 N	54.71 3.26 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	50.62 -2.16 0.00 N	32.31 -1.36 0.00 N	35.70 -1.85 0.00 N	39.60 -2.38 0.00 N	38.65 -2.24 0.00 N	37.28 -1.90 0.00 N	39.73 -2.01 0.00 N	42.60 -1.92 0.00 N	42.42 -1.79 0.00 N	50.74 -2.18 0.00 N	64.76 -2.47 0.00 N	66.54 -2.03 0.00 N	62.35 -1.67 0.00 N	56.08 -1.36 0.00 N	50.95 -1.40 0.00 N	62.24 -1.93 0.00 N	67.64 -1.36 0.00 N	62.73 -1.43 0.00 N	69.95 -2.14 0.00 N	59.91 -2.30 0.00 N	62.06 -2.53 0.00 N	56.61 -2.03 0.00 N	47.01 -1.51 0.00 N	49.73 -1.72 0.00 N
NEG CENTRAL___DRP 24199	52.03 -0.75 0.00 N	33.20 -0.47 0.00 N	36.75 -0.80 0.00 N	41.04 -0.93 0.00 N	40.00 -0.88 0.00 N	38.64 -0.54 0.00 N	41.20 -0.54 0.00 N	44.35 -0.16 0.00 N	44.13 -0.09 0.00 N	52.73 -0.19 0.00 N	67.07 -0.15 0.00 N	68.60 0.03 0.00 N	64.22 0.20 0.00 N	57.71 0.27 0.00 N	52.72 0.36 0.00 N	64.31 0.13 0.00 N	69.64 0.64 0.00 N	64.61 0.45 0.00 N	72.36 0.28 0.00 N	62.10 -0.10 0.00 N	64.31 -0.28 0.00 N	58.37 -0.26 0.00 N	48.46 -0.06 0.00 N	51.20 -0.25 0.00 N
NEG CENTRAL___INDECK 23768	52.94 0.16 0.00 N	33.65 -0.02 0.00 N	37.01 -0.54 0.00 N	41.06 -0.91 0.00 N	40.06 -0.82 0.00 N	38.94 -0.24 0.00 N	41.53 -0.21 0.00 N	43.84 -0.67 0.00 N	43.04 -1.18 0.00 N	51.43 -1.49 0.00 N	65.72 -1.51 0.00 N	67.40 -1.18 0.00 N	63.19 -0.83 0.00 N	56.94 -0.51 0.00 N	51.92 -0.44 0.00 N	63.20 -0.98 0.00 N	69.18 0.17 0.00 N	63.94 -0.22 0.00 N	71.52 -0.56 0.00 N	60.90 -1.31 0.00 N	63.00 -1.59 0.00 N	57.40 -1.23 0.00 N	47.82 -0.70 0.00 N	50.69 -0.76 0.00 N
NEG CENTRAL___SENECA 23627	52.16 -0.62 0.00 N	33.27 -0.40 0.00 N	36.76 -0.78 0.00 N	41.01 -0.96 0.00 N	39.96 -0.92 0.00 N	38.70 -0.48 0.00 N	41.36 -0.38 0.00 N	44.63 0.12 0.00 N	44.40 0.19 0.00 N	53.05 0.13 0.00 N	67.42 0.19 0.00 N	68.96 0.39 0.00 N	64.65 0.63 0.00 N	58.12 0.68 0.00 N	53.17 0.82 0.00 N	64.77 0.59 0.00 N	70.30 1.30 0.00 N	65.17 1.02 0.00 N	72.95 0.86 0.00 N	62.45 0.24 0.00 N	64.61 0.02 0.00 N	58.60 -0.03 0.00 N	48.76 0.24 0.00 N	51.53 0.08 0.00 N
NEG CENTRAL___STATE_STREET 24147	52.93 0.15 0.00 N	33.90 0.23 0.00 N	37.56 0.01 0.00 N	41.94 -0.04 0.00 N	40.86 -0.02 0.00 N	39.47 0.29 0.00 N	41.99 0.25 0.00 N	45.19 0.68 0.00 N	45.11 0.89 0.00 N	53.70 0.78 0.00 N	68.39 1.17 0.00 N	70.12 1.55 0.00 N	65.67 1.65 0.00 N	58.98 1.53 0.00 N	53.91 1.55 0.00 N	65.72 1.54 0.00 N	71.06 2.07 0.00 N	65.95 1.80 0.00 N	73.77 1.69 0.00 N	63.33 1.12 0.00 N	65.59 1.01 0.00 N	59.45 0.82 0.00 N	49.37 0.85 0.00 N	51.86 0.41 0.00 N
NEG MILLWOOD___DRP 24198	57.06 4.28 0.00 N	36.32 2.65 0.00 N	40.11 2.56 0.00 N	44.85 2.88 0.00 N	43.80 2.92 0.00 N	42.21 3.03 0.00 N	45.41 3.67 0.00 N	49.21 4.70 0.00 N	49.06 4.84 0.00 N	58.51 5.59 0.00 N	74.09 6.86 0.00 N	75.39 6.81 0.00 N	70.20 6.18 0.00 N	65.62 5.50 -2.67 N	70.05 5.07 -12.63 N	73.44 6.13 -3.13 N	75.66 6.25 -0.41 N	80.66 6.21 -10.29 N	79.56 7.47 0.00 N	69.05 6.85 0.00 N	71.57 6.99 0.00 N	64.89 6.26 0.00 N	53.28 4.75 0.00 N	55.96 4.51 0.00 N
NEG NORTH_FLCN_SEA 23793	52.41 -0.37 0.00 N	33.76 0.09 0.00 N	38.02 0.47 0.00 N	42.52 0.55 0.00 N	41.42 0.54 0.00 N	39.38 0.20 0.00 N	42.17 0.43 0.00 N	44.59 0.08 0.00 N	44.15 -0.07 0.00 N	52.68 -0.24 0.00 N	67.01 -0.21 0.00 N	68.44 -0.14 0.00 N	63.79 -0.23 0.00 N	57.09 -0.36 0.00 N	52.02 -0.34 0.00 N	63.98 -0.19 0.00 N	68.88 -0.13 0.00 N	63.65 -0.51 0.00 N	71.36 -0.72 0.00 N	61.31 -0.90 0.00 N	63.63 -0.96 0.00 N	57.81 -0.82 0.00 N	48.04 -0.48 0.00 N	51.19 -0.26 0.00 N
NEG NORTH_KES_CHATAGAY 23792	51.90 -0.88 0.00 N	33.36 -0.31 0.00 N	37.56 0.00 0.00 N	41.93 -0.04 0.00 N	40.74 -0.14 0.00 N	38.88 -0.31 0.00 N	41.52 -0.22 0.00 N	43.73 -0.78 0.00 N	43.30 -0.92 0.00 N	51.67 -1.24 0.00 N	65.70 -1.53 0.00 N	67.10 -1.47 0.00 N	62.58 -1.44 0.00 N	56.06 -1.38 0.00 N	51.01 -1.35 0.00 N	62.73 -1.45 0.00 N	67.62 -1.38 0.00 N	62.57 -1.59 0.00 N	70.05 -2.03 0.00 N	60.16 -2.04 0.00 N	62.56 -2.03 0.00 N	56.84 -1.79 0.00 N	47.41 -1.12 0.00 N	50.52 -0.92 0.00 N
NEG NORTH___ALICE_FALLS 23915	52.68 -0.09 0.00 N	33.91 0.24 0.00 N	38.17 0.62 0.00 N	42.67 0.69 0.00 N	41.54 0.66 0.00 N	39.51 0.33 0.00 N	42.32 0.58 0.00 N	44.78 0.27 0.00 N	44.34 0.12 0.00 N	52.91 -0.01 0.00 N	67.31 0.09 0.00 N	68.75 0.18 0.00 N	64.10 0.08 0.00 N	57.38 -0.07 0.00 N	52.26 -0.10 0.00 N	64.27 0.09 0.00 N	69.26 0.26 0.00 N	64.06 -0.10 0.00 N	71.83 -0.26 0.00 N	61.70 -0.50 0.00 N	64.02 -0.56 0.00 N	58.19 -0.44 0.00 N	48.35 -0.17 0.00 N	51.50 0.05 0.00 N
NEG NORTH___LWR_SARANAC 23913	52.68 -0.09 0.00 N	33.91 0.24 0.00 N	38.17 0.62 0.00 N	42.67 0.69 0.00 N	41.54 0.66 0.00 N	39.51 0.33 0.00 N	42.32 0.58 0.00 N	44.78 0.27 0.00 N	44.34 0.12 0.00 N	52.91 -0.01 0.00 N	67.31 0.09 0.00 N	68.75 0.18 0.00 N	64.10 0.08 0.00 N	57.38 -0.07 0.00 N	52.26 -0.10 0.00 N	64.27 0.09 0.00 N	69.26 0.26 0.00 N	64.06 -0.10 0.00 N	71.83 -0.26 0.00 N	61.70 -0.50 0.00 N	64.02 -0.56 0.00 N	58.19 -0.44 0.00 N	48.35 -0.17 0.00 N	51.50 0.05 0.00 N
NEG NORTH___PLATTSBURG 23628	52.68 -0.09 0.00 N	33.91 0.24 0.00 N	38.17 0.62 0.00 N	42.67 0.69 0.00 N	41.54 0.66 0.00 N	39.51 0.33 0.00 N	42.32 0.58 0.00 N	44.78 0.27 0.00 N	44.34 0.12 0.00 N	52.91 -0.01 0.00 N	67.31 0.09 0.00 N	68.75 0.18 0.00 N	64.10 0.08 0.00 N	57.38 -0.07 0.00 N	52.26 -0.10 0.00 N	64.27 0.09 0.00 N	69.26 0.26 0.00 N	64.06 -0.10 0.00 N	71.83 -0.26 0.00 N	61.70 -0.50 0.00 N	64.02 -0.56 0.00 N	58.19 -0.44 0.00 N	48.35 -0.17 0.00 N	51.50 0.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST_LEA_LOCKPORT 23791	49.95 -2.83 0.00 N	32.01 -1.67 0.00 N	35.16 -2.38 0.00 N	38.72 -3.25 0.00 N	37.76 -3.12 0.00 N	36.63 -2.56 0.00 N	38.90 -2.84 0.00 N	41.56 -2.96 0.00 N	41.11 -3.12 0.00 N	48.84 -4.08 0.00 N	62.29 -4.94 0.00 N	64.09 -4.48 0.00 N	60.08 -3.94 0.00 N	54.24 -3.20 0.00 N	49.20 -3.16 0.00 N	60.15 -4.02 0.00 N	66.39 -2.62 0.00 N	61.58 -2.57 0.00 N	68.38 -3.70 0.00 N	58.23 -3.97 0.00 N	60.24 -4.34 0.00 N	55.37 -3.26 0.00 N	46.53 -1.99 0.00 N	49.41 -2.04 0.00 N	
NEG WEST___LANCASTR 23811	49.79 -2.99 0.00 N	31.65 -2.03 0.00 N	34.74 -2.81 0.00 N	38.61 -3.37 0.00 N	37.56 -3.33 0.00 N	36.56 -2.63 0.00 N	38.93 -2.81 0.00 N	42.00 -2.52 0.00 N	41.46 -2.76 0.00 N	49.49 -3.42 0.00 N	63.25 -3.97 0.00 N	64.66 -3.92 0.00 N	60.51 -3.52 0.00 N	54.53 -2.91 0.00 N	49.68 -2.67 0.00 N	60.79 -3.38 0.00 N	67.04 -1.96 0.00 N	62.31 -1.84 0.00 N	69.77 -2.31 0.00 N	59.36 -2.84 0.00 N	61.26 -3.33 0.00 N	55.72 -2.91 0.00 N	46.40 -2.13 0.00 N	49.35 -2.10 0.00 N	
NEG_PENN_ALLEGHNY 23528	52.85 0.07 0.00 N	33.58 -0.09 0.00 N	37.22 -0.33 0.00 N	41.73 -0.24 0.00 N	40.64 -0.24 0.00 N	39.22 0.04 0.00 N	41.87 0.13 0.00 N	45.16 0.65 0.00 N	44.83 0.61 0.00 N	53.70 0.78 0.00 N	68.37 1.15 0.00 N	69.62 1.04 0.00 N	65.01 0.98 0.00 N	58.43 0.89 -0.10 N	53.74 0.93 -0.46 N	65.33 1.04 -0.11 N	70.62 1.61 -0.02 N	66.09 1.56 -0.37 N	74.01 1.93 0.00 N	63.67 1.47 0.00 N	65.90 1.31 0.00 N	59.61 0.98 0.00 N	49.15 0.63 0.00 N	52.07 0.62 0.00 N	
NEG___GEN_MONROE 24207	52.09 -0.69 0.00 N	33.21 -0.46 0.00 N	36.56 -0.99 0.00 N	40.42 -1.55 0.00 N	39.44 -1.44 0.00 N	38.17 -1.01 0.00 N	40.74 -1.00 0.00 N	43.75 -0.76 0.00 N	43.58 -0.64 0.00 N	52.12 -0.80 0.00 N	66.66 -0.56 0.00 N	68.65 0.07 0.00 N	64.40 0.38 0.00 N	58.01 0.56 0.00 N	52.62 0.26 0.00 N	64.23 0.06 0.00 N	70.19 1.19 0.00 N	65.03 0.87 0.00 N	72.35 0.27 0.00 N	61.78 -0.43 0.00 N	63.94 -0.64 0.00 N	58.45 -0.18 0.00 N	48.61 0.09 0.00 N	51.35 -0.10 0.00 N	
NEPA___ENERGY 23901	49.11 -3.67 0.00 N	31.04 -2.63 0.00 N	34.08 -3.48 0.00 N	38.24 -3.73 0.00 N	37.13 -3.75 0.00 N	36.24 -2.94 0.00 N	38.66 -3.08 0.00 N	41.93 -2.58 0.00 N	41.11 -3.11 0.00 N	49.11 -3.81 0.00 N	62.67 -4.55 0.00 N	63.49 -5.09 0.00 N	59.27 -4.76 0.00 N	53.17 -4.27 0.00 N	48.73 -3.63 0.00 N	59.66 -4.52 0.00 N	65.85 -3.15 0.00 N	61.52 -2.63 0.00 N	69.58 -2.51 0.00 N	59.26 -2.94 0.00 N	61.06 -3.53 0.00 N	54.99 -3.64 0.00 N	45.52 -3.00 0.00 N	48.66 -2.79 0.00 N	
NEVERSINK___HYD 23608	54.91 2.13 0.00 N	34.89 1.22 0.00 N	38.69 1.15 0.00 N	43.41 1.44 0.00 N	42.44 1.56 0.00 N	40.90 1.72 0.00 N	43.71 1.97 0.00 N	47.03 2.52 0.00 N	46.62 2.40 0.00 N	53.76 0.84 0.00 N	68.46 1.24 0.00 N	69.80 1.22 0.00 N	65.00 0.97 0.00 N	60.27 0.90 -1.92 N	62.51 1.05 -9.10 N	69.72 3.29 -2.25 N	72.56 3.27 -0.29 N	74.88 3.31 -7.41 N	76.13 4.05 0.00 N	66.01 3.81 0.00 N	68.55 3.96 0.00 N	62.15 3.52 0.00 N	51.01 2.49 0.00 N	53.73 2.29 0.00 N	
NEWTON___FALLS_HYD 23847	53.75 0.97 0.00 N	34.19 0.52 0.00 N	38.38 0.83 0.00 N	42.80 0.83 0.00 N	41.40 0.52 0.00 N	39.65 0.46 0.00 N	42.37 0.63 0.00 N	45.00 0.49 0.00 N	44.75 0.53 0.00 N	53.48 0.56 0.00 N	67.84 0.61 0.00 N	69.07 0.50 0.00 N	64.49 0.47 0.00 N	58.04 0.60 0.00 N	52.91 0.55 0.00 N	64.88 0.70 0.00 N	69.91 0.91 0.00 N	64.88 0.72 0.00 N	72.72 0.63 0.00 N	62.12 -0.09 0.00 N	64.68 0.10 0.00 N	59.20 0.56 0.00 N	49.33 0.81 0.00 N	52.37 0.93 0.00 N	
NIAGARA___ 23760	49.22 -3.56 0.00 N	31.61 -2.06 0.00 N	34.77 -2.78 0.00 N	38.26 -3.71 0.00 N	37.32 -3.57 0.00 N	36.14 -3.04 0.00 N	38.33 -3.41 0.00 N	40.81 -3.70 0.00 N	40.33 -3.89 0.00 N	47.82 -5.10 0.00 N	60.89 -6.33 0.00 N	62.64 -5.94 0.00 N	58.72 -5.31 0.00 N	53.01 -4.44 0.00 N	48.05 -4.30 0.00 N	58.80 -5.37 0.00 N	64.92 -4.08 0.00 N	60.22 -3.94 0.00 N	66.80 -5.28 0.00 N	56.93 -5.27 0.00 N	58.92 -5.66 0.00 N	54.23 -4.40 0.00 N	45.68 -2.84 0.00 N	48.58 -2.87 0.00 N	
NINE_MILE_1 23575	51.19 -1.59 0.00 N	32.64 -1.03 0.00 N	36.28 -1.26 0.00 N	40.51 -1.46 0.00 N	39.50 -1.38 0.00 N	37.91 -1.27 0.00 N	40.30 -1.44 0.00 N	43.08 -1.43 0.00 N	42.86 -1.36 0.00 N	51.41 -1.51 0.00 N	65.39 -1.83 0.00 N	66.82 -1.76 0.00 N	62.45 -1.58 0.00 N	55.98 -1.46 0.00 N	50.99 -1.36 0.00 N	62.44 -1.74 0.00 N	67.28 -1.72 0.00 N	62.53 -1.62 0.00 N	70.15 -1.93 0.00 N	60.46 -1.75 0.00 N	62.72 -1.87 0.00 N	56.98 -1.65 0.00 N	47.13 -1.39 0.00 N	50.07 -1.38 0.00 N	
NINE_MILE_2 23744	51.19 -1.59 0.00 N	32.65 -1.03 0.00 N	36.29 -1.26 0.00 N	40.53 -1.44 0.00 N	39.51 -1.38 0.00 N	37.91 -1.27 0.00 N	40.31 -1.43 0.00 N	43.09 -1.42 0.00 N	42.86 -1.36 0.00 N	51.41 -1.51 0.00 N	65.40 -1.83 0.00 N	66.82 -1.76 0.00 N	62.45 -1.58 0.00 N	56.00 -1.45 0.00 N	50.99 -1.36 0.00 N	62.44 -1.74 0.00 N	67.28 -1.72 0.00 N	62.54 -1.62 0.00 N	70.16 -1.93 0.00 N	60.46 -1.75 0.00 N	62.72 -1.87 0.00 N	56.98 -1.65 0.00 N	47.13 -1.39 0.00 N	50.08 -1.37 0.00 N	
NM_CAPITAL___DRP 24208	54.20 1.42 0.00 N	34.39 0.72 0.00 N	38.07 0.52 0.00 N	42.69 0.72 0.00 N	41.84 0.96 0.00 N	40.11 0.93 0.00 N	42.89 1.15 0.00 N	46.08 1.56 0.00 N	46.06 1.84 0.00 N	55.28 2.37 0.00 N	70.27 3.05 0.00 N	71.79 3.21 0.00 N	67.11 3.09 0.00 N	60.22 2.77 0.00 N	55.05 2.69 0.00 N	67.53 3.36 0.00 N	72.12 3.11 0.00 N	67.01 2.85 0.00 N	75.50 3.42 0.00 N	65.37 3.17 0.00 N	67.75 3.16 0.00 N	61.39 2.75 0.00 N	50.32 1.80 0.00 N	52.96 1.51 0.00 N	
NM_CENTRAL___DRP 24181	52.26 -0.52 0.00 N	33.30 -0.37 0.00 N	36.96 -0.59 0.00 N	41.29 -0.69 0.00 N	40.25 -0.63 0.00 N	38.69 -0.49 0.00 N	41.23 -0.51 0.00 N	44.21 -0.30 0.00 N	44.04 -0.18 0.00 N	52.87 -0.05 0.00 N	67.34 0.12 0.00 N	68.85 0.28 0.00 N	64.38 0.36 0.00 N	57.76 0.31 0.00 N	52.68 0.32 0.00 N	64.46 0.28 0.00 N	69.51 0.51 0.00 N	64.59 0.43 0.00 N	72.42 0.34 0.00 N	62.35 0.15 0.00 N	64.65 0.06 0.00 N	58.66 0.02 0.00 N	48.44 -0.09 0.00 N	51.31 -0.13 0.00 N	
NM_FRONTIER___DRP 24179	49.53 -3.25 0.00 N	31.81 -1.86 0.00 N	34.99 -2.56 0.00 N	38.51 -3.46 0.00 N	37.55 -3.33 0.00 N	36.38 -2.80 0.00 N	38.59 -3.15 0.00 N	41.13 -3.38 0.00 N	40.62 -3.60 0.00 N	48.17 -4.74 0.00 N	61.35 -5.87 0.00 N	63.11 -5.46 0.00 N	59.17 -4.85 0.00 N	53.43 -4.01 0.00 N	48.43 -3.93 0.00 N	59.25 -4.92 0.00 N	65.41 -3.59 0.00 N	60.68 -3.48 0.00 N	67.30 -4.78 0.00 N	57.34 -4.87 0.00 N	59.32 -5.26 0.00 N	54.62 -4.01 0.00 N	46.01 -2.52 0.00 N	48.91 -2.54 0.00 N	
NM_ST_REGIS___HYD	52.85	33.81	38.04	42.43	41.11	39.03	41.62	43.85	43.37	51.71	65.65	66.62	62.15	55.83	50.80	62.42	67.26	62.31	69.70	59.30	61.67	56.66	47.74	51.05	

24053	0.07 0.00 N	0.14 0.00 N	0.49 0.00 N	0.46 0.00 N	0.23 0.00 N	-0.15 0.00 N	-0.12 0.00 N	-0.67 0.00 N	-0.84 0.00 N	-1.21 0.00 N	-1.58 0.00 N	-1.95 0.00 N	-1.88 0.00 N	-1.61 0.00 N	-1.55 0.00 N	-1.76 0.00 N	-1.74 0.00 N	-1.85 0.00 N	-2.38 0.00 N	-2.90 0.00 N	-2.92 0.00 N	-1.97 0.00 N	-0.78 0.00 N	-0.39 0.00 N
NORTHPORT___1 23551	56.90 4.12 0.00 N	36.72 2.94 -0.11 N	40.61 3.05 0.00 N	45.15 3.18 0.00 N	43.89 3.01 0.00 N	42.53 3.35 0.00 N	46.01 4.27 0.00 N	52.11 5.42 -2.18 N	53.94 5.45 -4.27 N	58.15 5.23 0.00 N	73.31 6.09 0.00 N	74.35 5.78 0.00 N	69.13 5.11 0.00 N	64.73 4.42 -2.87 N	69.63 3.72 -13.56 N	72.21 4.67 -3.36 N	74.41 4.98 -0.44 N	80.64 5.44 -11.04 N	79.05 6.97 0.00 N	68.72 6.52 0.00 N	71.42 6.83 0.00 N	64.73 6.10 0.00 N	53.36 4.84 0.00 N	55.75 4.30 0.00 N
NORTHPORT___2 23552	56.90 4.12 0.00 N	36.72 2.94 -0.11 N	40.61 3.05 0.00 N	45.15 3.18 0.00 N	43.89 3.01 0.00 N	42.53 3.35 0.00 N	46.01 4.27 0.00 N	52.11 5.42 -2.18 N	53.94 5.45 -4.27 N	58.15 5.23 0.00 N	73.31 6.09 0.00 N	74.35 5.78 0.00 N	69.13 5.11 0.00 N	64.73 4.42 -2.87 N	69.63 3.72 -13.56 N	72.21 4.67 -3.36 N	74.41 4.98 -0.44 N	80.64 5.44 -11.04 N	79.05 6.97 0.00 N	68.72 6.52 0.00 N	71.42 6.83 0.00 N	64.73 6.10 0.00 N	53.36 4.84 0.00 N	55.75 4.30 0.00 N
NORTHPORT___3 23553	56.92 4.14 0.00 N	36.83 3.05 -0.10 N	40.64 3.09 0.00 N	45.21 3.24 0.00 N	43.96 3.08 0.00 N	42.55 3.37 0.00 N	45.98 4.24 0.00 N	52.00 5.31 -2.18 N	53.85 5.37 -4.27 N	58.04 5.13 0.00 N	73.32 6.10 0.00 N	74.51 5.93 0.00 N	69.21 5.18 0.00 N	64.84 4.52 -2.87 N	69.75 3.83 -13.56 N	72.28 4.75 -3.36 N	74.34 4.91 -0.44 N	80.54 5.34 -11.04 N	78.88 6.79 0.00 N	68.57 6.37 0.00 N	71.24 6.65 0.00 N	64.56 5.92 0.00 N	53.38 4.85 0.00 N	55.76 4.32 0.00 N
NORTHPORT___4 23650	56.92 4.14 0.00 N	36.83 3.05 -0.10 N	40.64 3.09 0.00 N	45.21 3.24 0.00 N	43.96 3.08 0.00 N	42.55 3.37 0.00 N	45.98 4.24 0.00 N	52.00 5.31 -2.18 N	53.85 5.37 -4.27 N	58.04 5.13 0.00 N	73.32 6.10 0.00 N	74.51 5.93 0.00 N	69.21 5.18 0.00 N	64.84 4.52 -2.87 N	69.75 3.83 -13.56 N	72.28 4.75 -3.36 N	74.34 4.91 -0.44 N	80.54 5.34 -11.04 N	78.88 6.79 0.00 N	68.57 6.37 0.00 N	71.24 6.65 0.00 N	64.56 5.92 0.00 N	53.38 4.85 0.00 N	55.76 4.32 0.00 N
NORTHPORT___IC 23718	56.90 4.12 0.00 N	36.72 2.94 -0.11 N	40.61 3.05 0.00 N	45.15 3.18 0.00 N	43.89 3.01 0.00 N	42.53 3.35 0.00 N	46.01 4.27 0.00 N	52.11 5.42 -2.18 N	53.94 5.45 -4.27 N	58.15 5.23 0.00 N	73.31 6.09 0.00 N	74.35 5.78 0.00 N	69.13 5.11 0.00 N	64.73 4.42 -2.87 N	69.63 3.72 -13.56 N	72.21 4.67 -3.36 N	74.41 4.98 -0.44 N	80.64 5.44 -11.04 N	79.05 6.97 0.00 N	68.72 6.52 0.00 N	71.42 6.83 0.00 N	64.73 6.10 0.00 N	53.36 4.84 0.00 N	55.75 4.30 0.00 N
NPX_GEN_1385_PROXY 323591	56.15 3.37 0.00 N	36.26 2.49 -0.11 N	40.49 2.93 0.00 N	45.13 3.16 0.00 N	43.34 2.45 0.00 N	42.24 3.06 0.00 N	46.01 4.27 0.00 N	50.56 5.71 0.16 N	53.94 5.45 -4.27 N	66.30 6.00 0.09 N	73.47 6.66 -0.67 N	73.39 4.81 0.00 N	68.22 4.20 0.00 N	63.91 3.60 -2.87 N	68.87 2.96 -13.56 N	71.30 3.77 -3.36 N	93.90 5.81 -11.73 N	79.70 4.50 -11.04 N	95.89 5.14 -27.23 N	67.81 5.61 0.00 N	78.98 5.72 -11.39 N	54.99 6.24 12.83 N	52.92 4.82 4.19 N	55.02 3.57 0.00 N
NPX_GEN_CSC 323557	57.18 4.41 0.00 N	36.87 3.07 -0.13 N	40.68 3.12 -0.01 N	45.20 3.22 0.00 N	44.00 3.12 0.00 N	42.59 3.41 0.00 N	46.16 4.42 0.00 N	50.84 5.99 0.16 N	54.48 5.99 -4.27 N	67.41 7.11 0.09 N	74.79 7.97 -0.67 N	75.14 6.56 0.00 N	69.88 5.85 0.00 N	65.37 5.05 -2.87 N	70.12 4.21 -13.56 N	72.96 5.42 -3.36 N	96.14 8.04 -11.73 N	81.41 6.21 -11.04 N	97.78 7.03 -27.23 N	69.35 7.15 0.00 N	80.55 7.28 -11.39 N	56.83 8.07 12.83 N	54.17 6.07 4.19 N	55.90 4.46 0.00 N
NSINS_S_GLNS_FALLS 23858	56.54 3.76 0.00 N	35.57 1.90 0.00 N	39.21 1.66 0.00 N	44.02 2.05 0.00 N	43.36 2.48 0.00 N	41.65 2.47 0.00 N	44.77 3.03 0.00 N	48.42 3.91 0.00 N	48.05 3.83 0.00 N	58.15 5.23 0.00 N	73.76 6.54 0.00 N	74.77 6.19 0.00 N	70.08 6.06 0.00 N	63.06 5.38 -0.24 N	58.65 5.16 -1.13 N	71.12 6.66 -0.28 N	76.21 7.17 -0.04 N	71.93 6.85 -0.92 N	80.08 7.99 0.00 N	69.29 7.09 0.00 N	71.61 7.03 0.00 N	64.66 6.03 0.00 N	52.55 4.03 0.00 N	55.16 3.71 0.00 N
NUCOR_STEEL___DRP 24197	52.45 -0.33 0.00 N	33.66 -0.01 0.00 N	37.29 -0.26 0.00 N	41.63 -0.34 0.00 N	40.54 -0.34 0.00 N	39.16 -0.03 0.00 N	41.61 -0.12 0.00 N	44.73 0.22 0.00 N	44.65 0.43 0.00 N	53.05 0.13 0.00 N	67.55 0.33 0.00 N	69.29 0.71 0.00 N	64.88 0.86 0.00 N	58.25 0.80 0.00 N	53.22 0.86 0.00 N	64.84 0.66 0.00 N	70.12 1.12 0.00 N	65.11 0.96 0.00 N	72.84 0.76 0.00 N	62.55 0.35 0.00 N	64.78 0.19 0.00 N	58.74 0.11 0.00 N	48.87 0.35 0.00 N	51.31 -0.14 0.00 N
NYISO_LBMP_REFERENCE 24008	52.78 0.00 0.00 N	33.67 0.00 0.00 N	37.55 0.00 0.00 N	41.97 0.00 0.00 N	40.88 0.00 0.00 N	39.18 0.00 0.00 N	41.74 0.00 0.00 N	44.51 0.00 0.00 N	44.22 0.00 0.00 N	52.92 0.00 0.00 N	67.22 0.00 0.00 N	68.57 0.00 0.00 N	64.02 0.00 0.00 N	57.45 0.00 0.00 N	52.36 0.00 0.00 N	64.17 0.00 0.00 N	69.00 0.00 0.00 N	64.16 0.00 0.00 N	72.08 0.00 0.00 N	62.20 0.00 0.00 N	64.59 0.00 0.00 N	58.63 0.00 0.00 N	48.52 0.00 0.00 N	51.45 0.00 0.00 N
NYPA_BRENTWD____GT 24164	57.84 5.05 0.00 N	37.28 3.46 -0.15 N	41.11 3.55 -0.01 N	45.70 3.73 0.00 N	44.45 3.57 0.00 N	43.06 3.88 0.00 N	46.61 4.87 0.00 N	52.84 6.14 -2.18 N	54.80 6.30 -4.27 N	59.03 6.12 0.00 N	74.61 7.38 0.00 N	75.67 7.10 0.00 N	70.14 6.12 0.00 N	65.61 5.30 -2.87 N	70.42 4.50 -13.56 N	73.20 5.67 -3.36 N	75.40 5.96 -0.44 N	81.54 6.33 -11.04 N	80.02 7.94 0.00 N	69.72 7.52 0.00 N	72.49 7.91 0.00 N	65.75 7.12 0.00 N	54.36 5.84 0.00 N	56.65 5.20 0.00 N
NYPA_GOWANUS____GT5 24156	57.72 4.94 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.37 -4.30 N	53.41 5.47 -3.72 N	59.67 6.18 -0.57 N	74.58 7.35 -0.01 N	75.67 7.09 -0.01 N	71.65 6.40 -1.22 N	66.03 5.71 -2.87 N	71.03 5.11 -13.56 N	77.24 6.36 -6.71 N	75.93 6.49 -0.44 N	81.69 6.48 -11.04 N	79.81 7.73 0.00 N	69.40 7.19 0.00 N	76.22 7.33 -4.31 N	80.30 6.78 -14.89 N	73.47 5.37 -19.58 N	87.91 5.25 -31.22 N
NYPA_GOWANUS____GT6 24157	57.72 4.94 0.00 N	36.65 2.98 0.00 N	40.45 2.91 0.00 N	45.20 3.23 0.00 N	44.15 3.27 0.00 N	42.68 3.49 0.00 N	46.02 4.27 -0.01 N	54.18 5.37 -4.30 N	53.41 5.47 -3.72 N	59.67 6.18 -0.57 N	74.58 7.35 -0.01 N	75.67 7.09 -0.01 N	71.65 6.40 -1.22 N	66.03 5.71 -2.87 N	71.03 5.11 -13.56 N	77.24 6.36 -6.71 N	75.93 6.49 -0.44 N	81.69 6.48 -11.04 N	79.81 7.73 0.00 N	69.40 7.19 0.00 N	76.22 7.33 -4.31 N	80.30 6.78 -14.89 N	73.47 5.37 -19.58 N	87.91 5.25 -31.22 N

NYPA_HARLEM__RVR_GT1 24160	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.51 3.33 0.00 N	45.79 4.04 -0.01 N	53.84 5.03 -4.30 N	53.04 5.10 -3.72 N	59.28 5.79 -0.57 N	74.00 6.78 0.00 N	75.25 6.68 0.00 N	70.09 6.07 0.00 N	65.78 5.47 -2.87 N	70.79 4.88 -13.55 N	73.56 6.02 -3.36 N	75.52 6.08 -0.43 N	81.31 6.11 -11.04 N	79.45 7.37 0.00 N	69.11 6.91 0.00 N	71.68 7.09 0.00 N	65.25 6.62 0.00 N	53.64 5.11 0.00 N	104.41 5.01 -47.95 N
NYPA_HARLEM__RVR_GT2 24161	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.51 3.33 0.00 N	45.79 4.04 -0.01 N	53.84 5.03 -4.30 N	53.04 5.10 -3.72 N	59.28 5.79 -0.57 N	74.00 6.78 0.00 N	75.25 6.68 0.00 N	70.09 6.07 0.00 N	65.78 5.47 -2.87 N	70.79 4.88 -13.55 N	73.56 6.02 -3.36 N	75.52 6.08 -0.43 N	81.31 6.11 -11.04 N	79.45 7.37 0.00 N	69.11 6.91 0.00 N	71.68 7.09 0.00 N	65.25 6.62 0.00 N	53.64 5.11 0.00 N	104.41 5.01 -47.95 N
NYPA_KENT____GT 24152	57.63 4.85 0.00 N	36.61 2.94 0.00 N	40.39 2.84 0.00 N	45.13 3.16 0.00 N	44.09 3.21 0.00 N	42.61 3.43 0.00 N	45.94 4.20 -0.01 N	54.12 5.29 -4.33 N	53.33 5.38 -3.72 N	59.57 6.08 -0.57 N	74.41 7.18 0.00 N	75.46 6.89 0.00 N	69.50 6.21 0.74 N	65.86 5.56 -2.86 N	70.90 4.99 -13.55 N	71.67 6.17 -1.33 N	75.72 6.28 -0.43 N	81.49 6.29 -11.04 N	79.59 7.51 0.00 N	69.22 7.01 0.00 N	74.34 7.15 -2.60 N	74.25 6.62 -8.99 N	65.59 5.25 -11.82 N	76.05 5.10 -19.51 N
NYPA_POUCH1____GT 24155	57.59 4.81 0.00 N	36.57 2.89 0.00 N	40.35 2.80 0.00 N	45.09 3.12 0.00 N	44.04 3.15 0.00 N	42.56 3.38 0.00 N	45.88 4.13 -0.01 N	54.17 5.22 -4.43 N	53.28 5.34 -3.72 N	59.53 6.04 -0.57 N	74.39 7.16 -0.01 N	75.47 6.89 -0.01 N	71.46 6.21 -1.22 N	65.88 5.56 -2.87 N	70.88 4.96 -13.56 N	77.08 6.19 -6.71 N	75.72 6.28 -0.44 N	81.45 6.24 -11.04 N	79.80 7.51 -0.21 N	69.24 7.03 0.00 N	76.35 7.11 -4.65 N	81.70 6.57 -16.50 N	76.31 5.23 -22.56 N	98.60 5.13 -42.02 N
NYPA_VERNON____GT2 24162	57.51 4.73 0.00 N	36.55 2.88 0.00 N	40.33 2.78 0.00 N	45.07 3.10 0.00 N	44.02 3.14 0.00 N	42.55 3.37 0.00 N	45.86 4.12 -0.01 N	54.06 5.20 -4.36 N	53.23 5.29 -3.72 N	59.48 5.98 -0.57 N	74.22 7.00 0.00 N	75.31 6.74 0.00 N	69.85 6.08 0.25 N	65.76 5.45 -2.86 N	70.84 4.93 -13.55 N	72.87 6.04 -2.66 N	75.58 6.14 -0.43 N	81.35 6.15 -11.04 N	79.45 7.37 0.00 N	69.08 6.87 0.00 N	72.51 7.03 -0.89 N	68.25 6.53 -3.09 N	57.74 5.15 -4.07 N	65.69 5.00 -9.24 N
NYPA_VERNON____GT3 24163	57.51 4.73 0.00 N	36.55 2.88 0.00 N	40.33 2.78 0.00 N	45.07 3.10 0.00 N	44.02 3.14 0.00 N	42.55 3.37 0.00 N	45.86 4.12 -0.01 N	54.06 5.20 -4.36 N	53.23 5.29 -3.72 N	59.48 5.98 -0.57 N	74.22 7.00 0.00 N	75.31 6.74 0.00 N	69.85 6.08 0.25 N	65.76 5.45 -2.86 N	70.84 4.93 -13.55 N	72.87 6.04 -2.66 N	75.58 6.14 -0.43 N	81.35 6.15 -11.04 N	79.45 7.37 0.00 N	69.08 6.87 0.00 N	72.51 7.03 -0.89 N	68.25 6.53 -3.09 N	57.74 5.15 -4.07 N	65.69 5.00 -9.24 N
NYPA__ASTORIA_CC1 323568	57.44 4.66 0.00 N	36.52 2.85 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.99 3.10 0.00 N	42.51 3.33 0.00 N	45.82 4.07 -0.01 N	53.95 5.14 -4.30 N	53.18 5.24 -3.72 N	59.38 5.89 -0.57 N	74.08 6.85 0.00 N	75.15 6.57 0.00 N	69.98 5.96 0.00 N	65.67 5.36 -2.87 N	70.74 4.83 -13.55 N	73.44 5.91 -3.36 N	75.43 6.00 -0.43 N	81.22 6.02 -11.04 N	79.28 7.20 0.00 N	68.95 6.75 0.00 N	71.51 6.92 0.00 N	65.08 6.45 0.00 N	53.63 5.10 0.00 N	59.49 4.94 -3.10 N
NYPA__ASTORIA_CC2 323569	57.44 4.66 0.00 N	36.52 2.85 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.99 3.10 0.00 N	42.51 3.33 0.00 N	45.82 4.07 -0.01 N	53.95 5.14 -4.30 N	53.18 5.24 -3.72 N	59.38 5.89 -0.57 N	74.08 6.85 0.00 N	75.15 6.57 0.00 N	69.98 5.96 0.00 N	65.67 5.36 -2.87 N	70.74 4.83 -13.55 N	73.44 5.91 -3.36 N	75.43 6.00 -0.43 N	81.22 6.02 -11.04 N	79.28 7.20 0.00 N	68.95 6.75 0.00 N	71.51 6.92 0.00 N	65.08 6.45 0.00 N	53.63 5.10 0.00 N	59.49 4.94 -3.10 N
NYPA__HOLTSVILL 23794	57.46 4.68 0.00 N	37.06 3.27 -0.12 N	40.92 3.37 -0.01 N	45.49 3.51 0.00 N	44.26 3.38 0.00 N	42.86 3.68 0.00 N	46.38 4.64 0.00 N	52.57 5.88 -2.18 N	54.55 6.06 -4.27 N	58.99 6.07 0.00 N	74.43 7.21 0.00 N	75.39 6.81 0.00 N	70.06 6.04 0.00 N	65.55 5.23 -13.56 N	70.33 4.42 -3.36 N	73.16 4.53 -3.36 N	75.32 5.88 -0.44 N	81.48 6.27 -11.04 N	79.93 7.85 0.00 N	69.46 7.26 0.00 N	72.29 7.70 0.00 N	65.57 6.94 0.00 N	53.94 5.42 0.00 N	56.19 4.75 0.00 N
NYPA____HELLGATE_GT1 24158	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.51 3.33 0.00 N	45.79 4.04 -0.01 N	53.84 5.03 -4.30 N	53.04 5.10 -3.72 N	59.28 5.79 -0.57 N	74.00 6.78 0.00 N	75.25 6.68 0.00 N	70.14 6.12 0.00 N	65.81 5.50 -2.87 N	70.82 4.91 -13.55 N	73.61 6.08 -3.36 N	75.58 6.14 -0.43 N	81.36 6.16 -11.04 N	79.45 7.37 0.00 N	69.11 6.91 0.00 N	71.68 7.09 0.00 N	65.25 6.62 0.00 N	53.64 5.11 0.00 N	61.77 5.01 -5.31 N
NYPA____HELLGATE_GT2 24159	57.45 4.67 0.00 N	36.49 2.82 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.98 3.10 0.00 N	42.51 3.33 0.00 N	45.79 4.04 -0.01 N	53.84 5.03 -4.30 N	53.04 5.10 -3.72 N	59.28 5.79 -0.57 N	74.00 6.78 0.00 N	75.25 6.68 0.00 N	70.14 6.12 0.00 N	65.81 5.50 -2.87 N	70.82 4.91 -13.55 N	73.61 6.08 -3.36 N	75.58 6.14 -0.43 N	81.36 6.16 -11.04 N	79.45 7.37 0.00 N	69.11 6.91 0.00 N	71.68 7.09 0.00 N	65.25 6.62 0.00 N	53.64 5.11 0.00 N	61.77 5.01 -5.31 N
NYS_BARGE____HYD 23848	50.12 -2.66 0.00 N	32.10 -1.57 0.00 N	35.27 -2.28 0.00 N	38.83 -3.15 0.00 N	37.88 -3.00 0.00 N	36.73 -2.45 0.00 N	39.02 -2.72 0.00 N	41.70 -2.82 0.00 N	41.26 -2.96 0.00 N	49.04 -3.88 0.00 N	62.56 -4.67 0.00 N	64.38 -4.20 0.00 N	60.37 -3.65 0.00 N	54.53 -2.92 0.00 N	49.44 -2.92 0.00 N	60.43 -3.75 0.00 N	66.69 -2.32 0.00 N	61.86 -2.30 0.00 N	68.67 -3.41 0.00 N	58.48 -3.72 0.00 N	60.50 -4.08 0.00 N	55.60 -3.03 0.00 N	46.71 -1.81 0.00 N	49.58 -1.86 0.00 N
O.H._GEN_BRUCE 24063	49.22 -3.56 0.00 N	31.60 -2.07 0.00 N	34.76 -2.79 0.00 N	38.27 -3.70 0.00 N	37.33 -3.55 0.00 N	36.14 -3.04 0.00 N	38.33 -3.40 0.00 N	39.72 -4.67 0.63 N	40.35 -3.87 0.00 N	52.89 -7.41 0.09 N	59.67 -7.15 -0.67 N	62.71 -5.87 0.00 N	58.78 -5.24 0.00 N	53.05 -4.39 0.00 N	48.09 -4.26 0.00 N	58.86 -5.31 0.00 N	72.43 -5.62 -1.67 N	60.26 -3.89 0.00 N	62.14 -4.19 -2.81 N	56.98 -5.22 0.00 N	68.47 -4.80 -11.39 N	43.59 -5.16 12.83 N	44.36 -3.74 4.19 N	48.57 -2.88 0.00 N
OAK_ORCHARD____HYD 24046	51.43 -1.34 0.00 N	32.82 -0.85 0.00 N	36.21 -1.34 0.00 N	40.10 -1.87 0.00 N	39.14 -1.74 0.00 N	37.79 -1.39 0.00 N	40.28 -1.46 0.00 N	43.18 -1.34 0.00 N	42.98 -1.24 0.00 N	51.39 -1.53 0.00 N	65.63 -1.59 0.00 N	67.53 -1.04 0.00 N	63.32 -0.70 0.00 N	57.00 -0.45 0.00 N	51.74 -0.61 0.00 N	63.16 -1.01 0.00 N	68.85 -0.16 0.00 N	63.83 -0.32 0.00 N	71.13 -0.95 0.00 N	60.81 -1.39 0.00 N	62.98 -1.61 0.00 N	57.51 -1.12 0.00 N	47.82 -0.70 0.00 N	50.57 -0.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	49.63 -3.15 0.00 N	31.87 -1.80 0.00 N	35.05 -2.50 0.00 N	38.57 -3.40 0.00 N	37.62 -3.26 0.00 N	36.45 -2.74 0.00 N	38.67 -3.07 0.00 N	41.22 -3.29 0.00 N	40.71 -3.51 0.00 N	48.28 -4.63 0.00 N	61.50 -5.73 0.00 N	63.27 -5.30 0.00 N	59.30 -4.72 0.00 N	53.55 -3.90 0.00 N	48.54 -3.82 0.00 N	59.39 -4.78 0.00 N	65.58 -3.42 0.00 N	60.83 -3.33 0.00 N	67.47 -4.62 0.00 N	57.47 -4.74 0.00 N	59.47 -5.12 0.00 N	54.74 -3.90 0.00 N	46.10 -2.42 0.00 N	48.99 -2.46 0.00 N	
OLIN_CORP_DRP 24177	49.67 -3.11 0.00 N	31.86 -1.82 0.00 N	35.02 -2.53 0.00 N	38.55 -3.42 0.00 N	37.60 -3.29 0.00 N	36.44 -2.74 0.00 N	38.69 -3.05 0.00 N	41.23 -3.28 0.00 N	40.77 -3.45 0.00 N	48.43 -4.49 0.00 N	61.73 -5.49 0.00 N	63.51 -5.06 0.00 N	59.55 -4.47 0.00 N	53.77 -3.67 0.00 N	48.76 -3.60 0.00 N	59.64 -4.54 0.00 N	65.85 -3.16 0.00 N	61.08 -3.07 0.00 N	67.81 -4.28 0.00 N	57.77 -4.44 0.00 N	59.75 -4.83 0.00 N	54.96 -3.67 0.00 N	46.23 -2.30 0.00 N	49.12 -2.33 0.00 N	
ONONDAGA_REF_OCCRA 23987	52.49 -0.29 0.00 N	33.46 -0.21 0.00 N	37.13 -0.42 0.00 N	41.47 -0.49 0.00 N	40.44 -0.44 0.00 N	38.89 -0.29 0.00 N	41.47 -0.27 0.00 N	44.43 -0.08 0.00 N	44.32 0.10 0.00 N	53.19 0.27 0.00 N	67.75 0.53 0.00 N	69.29 0.71 0.00 N	64.78 0.76 0.00 N	58.13 0.68 0.00 N	53.08 0.73 0.00 N	64.92 0.74 0.00 N	69.99 0.99 0.00 N	65.03 0.88 0.00 N	72.92 0.84 0.00 N	62.80 0.60 0.00 N	65.10 0.51 0.00 N	59.05 0.42 0.00 N	48.77 0.24 0.00 N	51.60 0.15 0.00 N	
ONONDAGA___COGEN 23986	52.40 -0.38 0.00 N	33.40 -0.27 0.00 N	37.06 -0.49 0.00 N	41.40 -0.57 0.00 N	40.37 -0.51 0.00 N	38.82 -0.36 0.00 N	41.37 -0.37 0.00 N	44.38 -0.13 0.00 N	44.18 -0.04 0.00 N	52.91 0.00 0.00 N	67.34 0.12 0.00 N	68.86 0.29 0.00 N	64.39 0.36 0.00 N	57.78 0.33 0.00 N	52.75 0.39 0.00 N	64.46 0.28 0.00 N	69.52 0.52 0.00 N	64.59 0.43 0.00 N	72.44 0.36 0.00 N	62.38 0.17 0.00 N	64.71 0.12 0.00 N	58.76 0.13 0.00 N	48.53 0.01 0.00 N	51.40 -0.05 0.00 N	
ONTARIO___LFGE 23819	52.16 -0.62 0.00 N	33.27 -0.40 0.00 N	36.76 -0.78 0.00 N	41.01 -0.96 0.00 N	39.96 -0.92 0.00 N	38.70 -0.48 0.00 N	41.36 -0.38 0.00 N	44.63 0.12 0.00 N	44.40 0.19 0.00 N	53.05 0.13 0.00 N	67.42 0.19 0.00 N	68.96 0.39 0.00 N	64.65 0.63 0.00 N	58.12 0.68 0.00 N	53.17 0.82 0.00 N	64.77 0.59 0.00 N	70.30 1.30 0.00 N	65.17 1.02 0.00 N	72.95 0.86 0.00 N	62.45 0.24 0.00 N	64.61 0.02 0.00 N	58.60 -0.03 0.00 N	48.76 0.24 0.00 N	51.53 0.08 0.00 N	
OSWEGATCHIE___HYD 24044	53.75 0.97 0.00 N	34.19 0.52 0.00 N	38.38 0.83 0.00 N	42.80 0.83 0.00 N	41.40 0.52 0.00 N	39.65 0.46 0.00 N	42.37 0.63 0.00 N	45.00 0.49 0.00 N	44.75 0.53 0.00 N	53.48 0.56 0.00 N	67.84 0.61 0.00 N	69.07 0.50 0.00 N	64.49 0.47 0.00 N	58.04 0.60 0.00 N	52.91 0.55 0.00 N	64.88 0.70 0.00 N	69.91 0.91 0.00 N	64.88 0.72 0.00 N	72.72 0.63 0.00 N	62.12 -0.09 0.00 N	64.68 0.10 0.00 N	59.20 0.56 0.00 N	49.33 0.81 0.00 N	52.37 0.93 0.00 N	
OSWEGO___5 23606	51.55 -1.24 0.00 N	32.87 -0.80 0.00 N	36.53 -1.02 0.00 N	40.80 -1.18 0.00 N	39.77 -1.11 0.00 N	38.18 -1.00 0.00 N	40.63 -1.11 0.00 N	43.45 -1.07 0.00 N	43.22 -1.00 0.00 N	51.82 -1.10 0.00 N	65.92 -1.30 0.00 N	67.36 -1.22 0.00 N	62.95 -1.08 0.00 N	56.44 -1.00 0.00 N	51.43 -0.92 0.00 N	62.97 -1.21 0.00 N	67.88 -1.12 0.00 N	63.07 -1.08 0.00 N	70.79 -1.29 0.00 N	61.00 -1.21 0.00 N	63.27 -1.32 0.00 N	57.47 -1.16 0.00 N	47.52 -1.00 0.00 N	50.45 -1.00 0.00 N	
OSWEGO___6 23613	51.55 -1.24 0.00 N	32.87 -0.80 0.00 N	36.53 -1.02 0.00 N	40.80 -1.18 0.00 N	39.77 -1.11 0.00 N	38.18 -1.00 0.00 N	40.63 -1.11 0.00 N	43.45 -1.07 0.00 N	43.22 -1.00 0.00 N	51.82 -1.10 0.00 N	65.92 -1.30 0.00 N	67.36 -1.22 0.00 N	62.95 -1.08 0.00 N	56.44 -1.00 0.00 N	51.43 -0.92 0.00 N	62.97 -1.21 0.00 N	67.88 -1.12 0.00 N	63.07 -1.08 0.00 N	70.79 -1.29 0.00 N	61.00 -1.21 0.00 N	63.27 -1.32 0.00 N	57.47 -1.16 0.00 N	47.52 -1.00 0.00 N	50.45 -1.00 0.00 N	
OUTOKUMPU-AB___DRP 24206	50.49 -2.29 0.00 N	32.34 -1.33 0.00 N	35.54 -2.01 0.00 N	39.15 -2.82 0.00 N	38.19 -2.69 0.00 N	37.05 -2.13 0.00 N	39.39 -2.35 0.00 N	42.14 -2.37 0.00 N	41.67 -2.54 0.00 N	49.56 -3.35 0.00 N	63.28 -3.94 0.00 N	65.05 -3.52 0.00 N	61.01 -3.02 0.00 N	55.10 -2.34 0.00 N	49.99 -2.37 0.00 N	61.13 -3.05 0.00 N	67.43 -1.58 0.00 N	62.55 -1.61 0.00 N	69.50 -2.58 0.00 N	59.17 -3.03 0.00 N	61.17 -3.42 0.00 N	56.17 -2.46 0.00 N	47.15 -1.37 0.00 N	50.04 -1.41 0.00 N	
OXBOW___ 24026	50.23 -2.55 0.00 N	32.20 -1.47 0.00 N	35.40 -2.15 0.00 N	38.98 -2.99 0.00 N	38.00 -2.88 0.00 N	36.86 -2.32 0.00 N	39.15 -2.60 0.00 N	41.83 -2.68 0.00 N	41.36 -2.86 0.00 N	49.15 -3.77 0.00 N	62.69 -4.53 0.00 N	64.49 -4.08 0.00 N	60.47 -3.56 0.00 N	54.60 -2.84 0.00 N	49.54 -2.82 0.00 N	60.60 -3.58 0.00 N	66.85 -2.15 0.00 N	62.02 -2.14 0.00 N	68.84 -3.24 0.00 N	58.62 -3.59 0.00 N	60.62 -3.97 0.00 N	55.72 -2.92 0.00 N	46.83 -1.69 0.00 N	49.71 -1.73 0.00 N	
OXY_CHEM_DSASP 323612	49.63 -3.15 0.00 N	31.87 -1.80 0.00 N	35.05 -2.50 0.00 N	38.57 -3.40 0.00 N	37.62 -3.26 0.00 N	36.45 -2.74 0.00 N	38.67 -3.07 0.00 N	41.22 -3.29 0.00 N	40.71 -3.51 0.00 N	48.28 -4.63 0.00 N	61.50 -5.73 0.00 N	63.27 -5.30 0.00 N	59.30 -4.72 0.00 N	53.55 -3.90 0.00 N	48.54 -3.82 0.00 N	59.39 -4.78 0.00 N	65.58 -3.42 0.00 N	60.83 -3.33 0.00 N	67.47 -4.62 0.00 N	57.47 -4.74 0.00 N	59.47 -5.12 0.00 N	54.74 -3.90 0.00 N	46.10 -2.42 0.00 N	48.99 -2.46 0.00 N	
PEEKSKILL___ 23653	56.64 3.86 0.00 N	36.04 2.37 0.00 N	39.76 2.21 0.00 N	44.46 2.49 0.00 N	43.40 2.52 0.00 N	41.88 2.70 0.00 N	45.07 3.33 0.00 N	48.80 4.29 0.00 N	48.61 4.39 0.00 N	57.94 5.02 0.00 N	73.29 6.06 0.00 N	74.56 5.98 0.00 N	69.41 5.39 0.00 N	65.07 4.80 -2.82 N	70.16 4.45 -13.36 N	72.93 5.44 -3.31 N	74.93 5.50 -0.43 N	80.64 5.60 -10.88 N	78.89 6.80 0.00 N	68.50 6.30 0.00 N	71.00 6.42 0.00 N	64.38 5.74 0.00 N	52.82 4.30 0.00 N	55.51 4.07 0.00 N	
PGE MADISON___WINDPWR 24146	54.68 1.90 0.00 N	34.96 1.29 0.00 N	38.81 1.27 0.00 N	43.45 1.48 0.00 N	42.37 1.49 0.00 N	41.22 2.04 0.00 N	44.19 2.45 0.00 N	47.94 3.43 0.00 N	48.21 3.99 0.00 N	57.87 4.96 0.00 N	73.76 6.54 0.00 N	75.31 6.74 0.00 N	70.22 6.19 0.00 N	62.99 5.46 -0.09 N	58.00 5.23 -0.42 N	70.44 6.16 -0.10 N	76.22 7.21 -0.01 N	71.26 6.76 -0.34 N	79.39 7.30 0.00 N	68.36 6.16 0.00 N	70.90 6.31 0.00 N	64.07 5.44 0.00 N	52.82 4.30 0.00 N	55.24 3.79 0.00 N	
PIERCEFIELD___HYD	52.75	33.73	37.93	42.31	40.96	38.84	41.38	43.60	43.14	51.44	65.26	66.11	61.68	55.44	50.45	61.96	66.75	61.86	69.18	58.72	61.12	56.29	47.55	50.89	

23852	-0.03 0.00 N	0.06 0.00 N	0.38 0.00 N	0.34 0.00 N	0.08 0.00 N	-0.34 0.00 N	-0.36 0.00 N	-0.91 0.00 N	-1.08 0.00 N	-1.48 0.00 N	-1.97 0.00 N	-2.46 0.00 N	-2.34 0.00 N	-2.01 0.00 N	-1.91 0.00 N	-2.22 0.00 N	-2.25 0.00 N	-2.30 0.00 N	-2.90 0.00 N	-3.48 0.00 N	-3.47 0.00 N	-2.35 0.00 N	-0.97 0.00 N	-0.56 0.00 N
PINELAWN_CC_1 323563	57.87 5.09 0.00 N	37.38 3.43 -0.27 N	41.06 3.49 -0.03 N	45.63 3.66 0.00 N	44.41 3.52 0.00 N	42.99 3.81 0.00 N	46.47 4.73 0.00 N	52.71 6.01 -2.19 N	54.76 6.24 -4.30 N	59.36 6.44 0.00 N	75.08 7.86 0.00 N	76.31 7.73 0.00 N	70.90 6.87 0.00 N	66.32 6.01 -2.87 N	71.09 5.17 -13.56 N	73.99 6.45 -3.36 N	76.21 6.77 -0.44 N	82.22 7.02 -11.04 N	80.72 8.64 0.00 N	70.13 7.93 0.00 N	72.84 8.25 0.00 N	66.00 7.37 0.00 N	54.37 5.85 0.00 N	56.76 5.31 0.00 N
PJM_GEN_KEystone 24065	49.64 -3.14 0.00 N	31.37 -2.30 0.00 N	34.51 -3.04 0.00 N	38.82 -3.16 0.00 N	37.68 -3.20 0.00 N	36.76 -2.43 0.00 N	39.23 -2.51 0.00 N	43.69 -0.83 0.49 N	42.26 -2.42 -0.46 N	62.72 2.26 -0.06 N	69.50 2.69 -0.67 N	64.59 -3.98 0.00 N	74.51 2.18 1.00 N	55.88 -3.38 -1.82 N	58.75 -2.19 -8.59 N	62.84 -3.46 -2.13 N	87.18 3.24 -7.56 N	69.29 -1.87 -7.00 N	84.72 2.92 -18.28 N	60.03 -2.17 0.00 N	76.02 2.75 -11.39 N	51.77 3.02 12.83 N	46.95 1.92 7.26 N	49.16 -2.28 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	57.01 4.23 0.00 N	36.58 2.88 -0.03 N	40.44 2.89 0.00 N	44.98 3.01 0.00 N	43.82 2.94 0.00 N	42.38 3.20 0.00 N	45.75 4.01 0.00 N	50.17 5.33 0.18 N	53.78 5.31 -4.25 N	66.36 6.07 0.09 N	73.70 6.88 -0.67 N	75.00 6.42 0.00 N	69.72 5.70 0.00 N	65.30 4.99 -2.87 N	70.21 4.29 -13.56 N	72.88 5.35 -3.36 N	95.39 7.29 -11.73 N	80.97 5.76 -11.04 N	96.94 6.19 -27.23 N	68.92 6.71 0.00 N	80.00 6.73 -11.39 N	55.90 7.15 12.83 N	53.72 5.62 4.19 N	55.89 4.45 0.00 N
PJM_GEN_VFT_PROXY 323633	57.17 4.39 0.00 N	36.31 2.64 0.00 N	40.03 2.49 0.00 N	44.76 2.79 0.00 N	43.71 2.83 0.00 N	42.22 3.03 0.00 N	45.51 3.76 0.00 N	50.41 4.98 -0.42 N	52.77 4.95 -3.60 N	68.35 6.82 -1.14 N	73.80 6.98 -0.67 N	75.09 6.51 0.00 N	69.85 5.83 0.00 N	65.48 5.17 -2.87 N	70.63 4.72 -13.55 N	73.32 5.78 -3.36 N	78.45 6.66 4.59 N	81.08 5.88 -11.04 N	96.28 5.54 -27.22 N	68.91 6.70 0.00 N	79.86 6.59 -11.39 N	55.57 6.82 12.83 N	54.00 5.61 3.90 N	56.04 4.59 0.00 N
PLEASANTVLY___LBMP 24000	56.23 3.45 0.00 N	35.76 2.09 0.00 N	39.50 1.95 0.00 N	44.20 2.23 0.00 N	43.20 2.32 0.00 N	41.61 2.43 0.00 N	44.70 2.96 0.00 N	48.32 3.80 0.00 N	48.18 3.96 0.00 N	57.51 4.59 0.00 N	72.81 5.59 0.00 N	74.11 5.54 0.00 N	69.06 5.04 0.00 N	65.06 4.51 -3.11 N	71.23 4.17 -14.70 N	72.91 5.09 -3.64 N	74.57 5.10 -0.47 N	81.22 5.08 -11.97 N	78.24 6.16 0.00 N	67.89 5.69 0.00 N	70.35 5.76 0.00 N	63.81 5.18 0.00 N	52.39 3.87 0.00 N	55.12 3.67 0.00 N
POLETTI____ 23519	57.36 4.58 0.00 N	36.45 2.78 0.00 N	40.20 2.65 0.00 N	44.93 2.96 0.00 N	43.89 3.01 0.00 N	42.40 3.21 0.00 N	45.69 3.95 0.00 N	53.42 5.02 -3.88 N	52.97 5.15 -3.60 N	59.37 5.89 -0.55 N	74.27 7.05 0.00 N	75.43 6.86 0.00 N	70.19 6.17 0.00 N	65.81 5.50 -2.87 N	70.93 5.03 -13.55 N	73.69 6.16 -3.36 N	75.72 6.28 -0.43 N	81.49 6.30 -11.04 N	79.62 7.53 0.00 N	69.20 6.99 0.00 N	71.74 7.15 0.00 N	65.08 6.45 0.00 N	53.50 4.98 0.00 N	56.25 4.81 0.00 N
PORT_JEFF_3 23555	57.43 4.65 0.00 N	37.12 3.32 -0.13 N	41.01 3.45 -0.01 N	45.59 3.62 0.00 N	44.37 3.49 0.00 N	42.92 3.74 0.00 N	46.39 4.65 0.00 N	52.51 5.82 -2.18 N	54.45 5.96 -4.27 N	58.78 5.86 0.00 N	74.05 6.83 0.00 N	74.97 6.39 0.00 N	69.67 5.65 0.00 N	65.20 4.89 -2.87 N	70.00 4.09 -13.56 N	72.79 5.25 -3.36 N	74.87 5.43 -0.44 N	81.06 5.86 -11.04 N	79.45 7.37 0.00 N	69.04 6.84 0.00 N	71.91 7.33 0.00 N	65.34 6.71 0.00 N	53.74 5.22 0.00 N	55.95 4.50 0.00 N
PORT_JEFF_4 23616	57.43 4.65 0.00 N	37.12 3.32 -0.13 N	41.01 3.45 -0.01 N	45.59 3.62 0.00 N	44.37 3.49 0.00 N	42.92 3.74 0.00 N	46.39 4.65 0.00 N	52.51 5.82 -2.18 N	54.45 5.96 -4.27 N	58.78 5.86 0.00 N	74.05 6.83 0.00 N	74.97 6.39 0.00 N	69.67 5.65 0.00 N	65.20 4.89 -2.87 N	70.00 4.09 -13.56 N	72.79 5.25 -3.36 N	74.87 5.43 -0.44 N	81.06 5.86 -11.04 N	79.45 7.37 0.00 N	69.04 6.84 0.00 N	71.91 7.33 0.00 N	65.34 6.71 0.00 N	53.74 5.22 0.00 N	55.95 4.50 0.00 N
PORT_JEFF_IC 23713	57.70 4.92 0.00 N	37.28 3.47 -0.13 N	41.16 3.60 -0.01 N	45.76 3.79 0.00 N	44.52 3.64 0.00 N	43.08 3.90 0.00 N	46.59 4.85 0.00 N	52.76 6.06 -2.18 N	54.72 6.23 -4.27 N	59.13 6.21 0.00 N	74.26 7.04 0.00 N	75.16 6.59 0.00 N	69.89 5.87 0.00 N	65.37 5.06 -2.87 N	70.15 4.24 -13.56 N	73.00 5.46 -3.36 N	75.08 5.64 -0.44 N	81.28 6.08 -11.04 N	79.68 7.60 0.00 N	69.24 7.04 0.00 N	72.15 7.56 0.00 N	65.80 7.17 0.00 N	54.08 5.56 0.00 N	56.29 4.84 0.00 N
PPL_PILGRIM_ST_GT1 24216	57.84 5.05 0.00 N	37.28 3.46 -0.15 N	41.11 3.55 -0.01 N	45.70 3.73 0.00 N	44.45 3.57 0.00 N	43.06 3.88 0.00 N	46.61 4.87 0.00 N	52.84 6.14 -2.18 N	54.80 6.30 -4.27 N	59.03 6.12 0.00 N	74.61 7.38 0.00 N	75.67 7.10 0.00 N	70.14 6.12 0.00 N	65.61 5.30 -2.87 N	70.42 4.50 -13.56 N	73.20 5.67 -3.36 N	75.40 5.96 -0.44 N	81.54 6.33 -11.04 N	80.02 7.94 0.00 N	69.72 7.52 0.00 N	72.49 7.91 0.00 N	65.75 7.12 0.00 N	54.36 5.84 0.00 N	56.65 5.20 0.00 N
PPL_PILGRIM_ST_GT2 24217	57.84 5.05 0.00 N	37.28 3.46 -0.15 N	41.11 3.55 -0.01 N	45.70 3.73 0.00 N	44.45 3.57 0.00 N	43.06 3.88 0.00 N	46.61 4.87 0.00 N	52.84 6.14 -2.18 N	54.80 6.30 -4.27 N	59.03 6.12 0.00 N	74.61 7.38 0.00 N	75.67 7.10 0.00 N	70.14 6.12 0.00 N	65.61 5.30 -2.87 N	70.42 4.50 -13.56 N	73.20 5.67 -3.36 N	75.40 5.96 -0.44 N	81.54 6.33 -11.04 N	80.02 7.94 0.00 N	69.72 7.52 0.00 N	72.49 7.91 0.00 N	65.75 7.12 0.00 N	54.36 5.84 0.00 N	56.65 5.20 0.00 N
PPL_SHRM_GT3 24213	57.18 4.40 0.00 N	36.87 3.07 -0.13 N	40.67 3.11 -0.01 N	45.19 3.21 0.00 N	43.98 3.10 0.00 N	42.58 3.40 0.00 N	46.12 4.38 0.00 N	52.37 5.67 -2.18 N	54.41 5.92 -4.27 N	58.91 5.99 0.00 N	74.37 7.15 0.00 N	75.08 6.50 0.00 N	69.80 5.78 0.00 N	65.31 4.99 -2.87 N	70.07 4.16 -13.56 N	72.87 5.34 -3.36 N	74.94 5.50 -0.44 N	81.32 6.11 -11.04 N	79.75 7.67 0.00 N	69.29 7.08 0.00 N	72.21 7.62 0.00 N	65.47 6.83 0.00 N	53.75 5.23 0.00 N	55.86 4.42 0.00 N
PPL_SHRM_GT4 24214	57.18 4.40 0.00 N	36.87 3.07 -0.13 N	40.67 3.11 -0.01 N	45.19 3.21 0.00 N	43.98 3.10 0.00 N	42.58 3.40 0.00 N	46.12 4.38 0.00 N	52.37 5.67 -2.18 N	54.41 5.92 -4.27 N	58.91 5.99 0.00 N	74.37 7.15 0.00 N	75.08 6.50 0.00 N	69.80 5.78 0.00 N	65.31 4.99 -2.87 N	70.07 4.16 -13.56 N	72.87 5.34 -3.36 N	74.94 5.50 -0.44 N	81.32 6.11 -11.04 N	79.75 7.67 0.00 N	69.29 7.08 0.00 N	72.21 7.62 0.00 N	65.47 6.83 0.00 N	53.75 5.23 0.00 N	55.86 4.42 0.00 N

PROJECT___ORANGE 1 24174	52.25 -0.53 0.00 N	33.30 -0.37 0.00 N	36.95 -0.59 0.00 N	41.28 -0.70 0.00 N	40.24 -0.64 0.00 N	38.69 -0.49 0.00 N	41.23 -0.52 0.00 N	44.21 -0.30 0.00 N	44.05 -0.17 0.00 N	52.87 -0.04 0.00 N	67.37 0.14 0.00 N	68.86 0.28 0.00 N	64.38 0.36 0.00 N	57.76 0.32 0.00 N	52.69 0.33 0.00 N	64.46 0.28 0.00 N	69.53 0.53 0.00 N	64.61 0.45 0.00 N	72.43 0.35 0.00 N	62.36 0.16 0.00 N	64.65 0.06 0.00 N	58.66 0.02 0.00 N	48.43 -0.09 0.00 N	51.31 -0.14 0.00 N
PROJECT___ORANGE 2 24166	52.25 -0.53 0.00 N	33.30 -0.37 0.00 N	36.95 -0.59 0.00 N	41.28 -0.70 0.00 N	40.24 -0.64 0.00 N	38.69 -0.49 0.00 N	41.23 -0.52 0.00 N	44.21 -0.30 0.00 N	44.05 -0.17 0.00 N	52.87 -0.04 0.00 N	67.37 0.14 0.00 N	68.86 0.28 0.00 N	64.38 0.36 0.00 N	57.76 0.32 0.00 N	52.69 0.33 0.00 N	64.46 0.28 0.00 N	69.53 0.53 0.00 N	64.61 0.45 0.00 N	72.43 0.35 0.00 N	62.36 0.16 0.00 N	64.65 0.06 0.00 N	58.66 0.02 0.00 N	48.43 -0.09 0.00 N	51.31 -0.14 0.00 N
PYRITES___HYD 24023	53.19 0.41 0.00 N	34.00 0.33 0.00 N	38.22 0.67 0.00 N	42.61 0.64 0.00 N	41.28 0.40 0.00 N	39.23 0.05 0.00 N	41.85 0.11 0.00 N	44.16 -0.35 0.00 N	43.71 -0.50 0.00 N	52.17 -0.75 0.00 N	66.23 -0.99 0.00 N	67.18 -1.39 0.00 N	62.61 -1.42 0.00 N	56.27 -1.17 0.00 N	51.24 -1.12 0.00 N	62.94 -1.24 0.00 N	67.87 -1.13 0.00 N	62.87 -1.29 0.00 N	70.26 -1.82 0.00 N	59.64 -2.56 0.00 N	62.05 -2.53 0.00 N	57.01 -1.62 0.00 N	48.08 -0.44 0.00 N	51.35 -0.09 0.00 N
RAMAPO___LBMP 323565	56.53 3.75 0.00 N	36.01 2.34 0.00 N	39.72 2.17 0.00 N	44.40 2.43 0.00 N	43.32 2.44 0.00 N	41.81 2.63 0.00 N	44.98 3.24 0.00 N	48.69 4.17 0.00 N	48.47 4.25 0.00 N	57.75 4.83 0.00 N	73.07 5.84 0.00 N	74.35 5.77 0.00 N	69.21 5.19 0.00 N	64.78 4.65 -2.69 N	69.45 4.36 -12.73 N	72.69 5.36 -3.15 N	74.80 5.39 -0.41 N	80.07 5.54 -10.37 N	78.87 6.78 0.00 N	68.49 6.29 0.00 N	70.95 6.36 0.00 N	64.31 5.68 0.00 N	52.70 4.18 0.00 N	55.38 3.94 0.00 N
RANKINE____ 23646	49.83 -2.95 0.00 N	31.88 -1.79 0.00 N	35.02 -2.53 0.00 N	38.65 -3.32 0.00 N	37.68 -3.20 0.00 N	36.57 -2.62 0.00 N	38.88 -2.86 0.00 N	41.67 -3.84 0.00 N	41.21 -3.01 0.00 N	49.03 -3.88 0.00 N	62.58 -4.64 0.00 N	64.24 -4.33 0.00 N	60.21 -3.82 0.00 N	54.31 -3.13 0.00 N	49.34 -3.01 0.00 N	60.37 -3.81 0.00 N	66.58 -2.42 0.00 N	61.78 -2.38 0.00 N	68.77 -3.31 0.00 N	58.59 -3.62 0.00 N	60.57 -4.02 0.00 N	55.48 -3.15 0.00 N	46.52 -2.00 0.00 N	49.41 -2.04 0.00 N
RAVENSWOOD_GT2_1 24244	57.31 4.53 0.00 N	36.43 2.76 0.00 N	40.18 2.63 0.00 N	44.92 2.95 0.00 N	43.87 2.99 0.00 N	42.38 3.20 0.00 N	45.66 3.92 0.00 N	53.50 4.98 -4.01 N	53.00 5.07 -3.71 N	59.26 5.77 -0.57 N	74.11 6.89 0.00 N	75.27 6.70 0.00 N	70.04 6.02 0.00 N	65.67 5.37 -2.87 N	70.81 4.90 -13.55 N	73.54 6.00 -3.36 N	75.54 6.10 -0.43 N	81.34 6.14 -11.04 N	79.44 7.35 0.00 N	69.04 6.84 0.00 N	71.58 6.99 0.00 N	64.98 6.35 0.00 N	53.44 4.92 0.00 N	56.22 4.77 0.00 N
RAVENSWOOD_GT2_2 24245	57.31 4.53 0.00 N	36.43 2.76 0.00 N	40.18 2.63 0.00 N	44.92 2.95 0.00 N	43.87 2.99 0.00 N	42.38 3.20 0.00 N	45.66 3.92 0.00 N	53.50 4.98 -4.01 N	53.00 5.07 -3.71 N	59.26 5.77 -0.57 N	74.11 6.89 0.00 N	75.27 6.70 0.00 N	70.04 6.02 0.00 N	65.67 5.37 -2.87 N	70.81 4.90 -13.55 N	73.54 6.00 -3.36 N	75.54 6.10 -0.43 N	81.34 6.14 -11.04 N	79.44 7.35 0.00 N	69.04 6.84 0.00 N	71.58 6.99 0.00 N	64.98 6.35 0.00 N	53.44 4.92 0.00 N	56.22 4.77 0.00 N
RAVENSWOOD_GT2_3 24246	57.36 4.58 0.00 N	36.46 2.79 0.00 N	40.21 2.66 0.00 N	44.95 2.98 0.00 N	43.91 3.02 0.00 N	42.42 3.24 0.00 N	45.70 3.96 0.00 N	53.55 5.03 -4.01 N	53.05 5.12 -3.71 N	59.32 5.84 -0.57 N	74.19 6.97 0.00 N	75.35 6.77 0.00 N	70.11 6.09 0.00 N	65.74 5.43 -2.87 N	70.87 4.96 -13.55 N	73.61 6.08 -3.36 N	75.63 6.20 -0.43 N	81.43 6.23 -11.04 N	79.53 7.45 0.00 N	69.11 6.91 0.00 N	71.66 7.07 0.00 N	65.05 6.42 0.00 N	53.50 4.98 0.00 N	56.27 4.82 0.00 N
RAVENSWOOD_GT2_4 24247	57.36 4.58 0.00 N	36.46 2.79 0.00 N	40.21 2.66 0.00 N	44.95 2.98 0.00 N	43.91 3.02 0.00 N	42.42 3.24 0.00 N	45.70 3.96 0.00 N	53.55 5.03 -4.01 N	53.05 5.12 -3.71 N	59.32 5.84 -0.57 N	74.19 6.97 0.00 N	75.35 6.77 0.00 N	70.11 6.09 0.00 N	65.74 5.43 -2.87 N	70.87 4.96 -13.55 N	73.61 6.08 -3.36 N	75.63 6.20 -0.43 N	81.43 6.23 -11.04 N	79.53 7.45 0.00 N	69.11 6.91 0.00 N	71.66 7.07 0.00 N	65.05 6.42 0.00 N	53.50 4.98 0.00 N	56.27 4.82 0.00 N
RAVENSWOOD_GT3_1 24248	57.32 4.54 0.00 N	36.43 2.76 0.00 N	40.18 2.63 0.00 N	44.92 2.95 0.00 N	43.87 2.99 0.00 N	42.38 3.20 0.00 N	45.67 3.93 0.00 N	53.50 4.98 -4.01 N	53.00 5.07 -3.71 N	59.26 5.77 -0.57 N	74.12 6.90 0.00 N	75.28 6.70 0.00 N	70.04 6.02 0.00 N	65.67 5.37 -2.87 N	70.81 4.90 -13.55 N	73.54 6.01 -3.36 N	75.55 6.11 -0.43 N	81.35 6.15 -11.04 N	79.44 7.36 0.00 N	69.05 6.85 0.00 N	71.59 7.00 0.00 N	64.98 6.35 0.00 N	53.45 4.93 0.00 N	56.22 4.77 0.00 N
RAVENSWOOD_GT3_2 24249	57.32 4.54 0.00 N	36.43 2.76 0.00 N	40.18 2.63 0.00 N	44.92 2.95 0.00 N	43.87 2.99 0.00 N	42.38 3.20 0.00 N	45.67 3.93 0.00 N	53.50 4.98 -4.01 N	53.00 5.07 -3.71 N	59.26 5.77 -0.57 N	74.12 6.90 0.00 N	75.28 6.70 0.00 N	70.04 6.02 0.00 N	65.67 5.37 -2.87 N	70.81 4.90 -13.55 N	73.54 6.01 -3.36 N	75.55 6.11 -0.43 N	81.35 6.15 -11.04 N	79.44 7.36 0.00 N	69.05 6.85 0.00 N	71.59 7.00 0.00 N	64.98 6.35 0.00 N	53.45 4.93 0.00 N	56.22 4.77 0.00 N
RAVENSWOOD_GT3_3 24250	57.41 4.63 0.00 N	36.49 2.82 0.00 N	40.25 2.70 0.00 N	44.99 3.02 0.00 N	43.94 3.06 0.00 N	42.46 3.27 0.00 N	45.74 4.00 0.00 N	53.59 5.07 -4.01 N	53.10 5.17 -3.71 N	59.38 5.89 -0.57 N	74.26 7.04 0.00 N	75.42 6.85 0.00 N	70.19 6.17 0.00 N	65.80 5.49 -2.87 N	70.92 5.01 -13.55 N	73.68 6.15 -3.36 N	75.72 6.28 -0.43 N	81.49 6.29 -11.04 N	79.62 7.53 0.00 N	69.18 6.98 0.00 N	71.73 7.14 0.00 N	65.11 6.48 0.00 N	53.55 5.03 0.00 N	56.32 4.88 0.00 N
RAVENSWOOD_GT3_4 24251	57.41 4.63 0.00 N	36.49 2.82 0.00 N	40.25 2.70 0.00 N	44.99 3.02 0.00 N	43.94 3.06 0.00 N	42.46 3.27 0.00 N	45.74 4.00 0.00 N	53.59 5.07 -4.01 N	53.10 5.17 -3.71 N	59.38 5.89 -0.57 N	74.26 7.04 0.00 N	75.42 6.85 0.00 N	70.19 6.17 0.00 N	65.80 5.49 -2.87 N	70.92 5.01 -13.55 N	73.68 6.15 -3.36 N	75.72 6.28 -0.43 N	81.49 6.29 -11.04 N	79.62 7.53 0.00 N	69.18 6.98 0.00 N	71.73 7.14 0.00 N	65.11 6.48 0.00 N	53.55 5.03 0.00 N	56.32 4.88 0.00 N
RAVENSWOOD_GT_1 23729	57.51 4.73 0.00 N	36.55 2.88 0.00 N	40.33 2.78 0.00 N	45.07 3.10 0.00 N	44.02 3.14 0.00 N	42.55 3.37 0.00 N	45.86 4.12 -0.01 N	54.06 5.20 -4.36 N	53.23 5.29 -3.72 N	59.48 5.98 -0.57 N	74.22 7.00 0.00 N	75.31 6.74 0.00 N	69.85 6.08 0.25 N	65.76 5.45 -2.86 N	70.84 4.93 -13.55 N	72.87 6.04 -2.66 N	75.58 6.14 -0.43 N	81.35 6.15 -11.04 N	79.45 7.37 0.00 N	69.08 6.87 0.00 N	72.51 7.03 -0.89 N	68.25 6.53 -3.09 N	57.74 5.15 -4.07 N	65.69 5.00 -9.24 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_GT_10 24258	57.31 4.53 0.00 N	36.43 2.76 0.00 N	40.18 2.63 0.00 N	44.91 2.95 0.00 N	43.87 2.99 0.00 N	42.38 3.20 0.00 N	45.66 3.92 0.00 N	53.47 4.98 -3.98 N	53.00 5.07 -3.71 N	59.26 5.77 -0.57 N	74.12 6.90 0.00 N	75.28 6.70 0.00 N	70.03 6.03 0.03 N	65.68 5.37 -2.87 N	70.82 4.91 -13.55 N	73.47 6.01 -3.28 N	75.57 6.13 -0.43 N	81.36 6.16 -11.04 N	79.47 7.39 0.00 N	69.05 6.85 0.00 N	71.70 7.00 -0.10 N	65.34 6.35 -0.36 N	53.90 4.91 -0.47 N	56.56 4.76 -0.35 N	
RAVENSWOOD_GT_11 24259	57.31 4.53 0.00 N	36.43 2.76 0.00 N	40.18 2.63 0.00 N	44.91 2.95 0.00 N	43.87 2.99 0.00 N	42.38 3.20 0.00 N	45.66 3.92 0.00 N	53.47 4.98 -3.98 N	53.00 5.07 -3.71 N	59.26 5.77 -0.57 N	74.12 6.90 0.00 N	75.28 6.70 0.00 N	70.03 6.03 0.03 N	65.68 5.37 -2.87 N	70.82 4.91 -13.55 N	73.47 6.01 -3.28 N	75.57 6.13 -0.43 N	81.36 6.16 -11.04 N	79.47 7.39 0.00 N	69.05 6.85 0.00 N	71.70 7.00 -0.10 N	65.34 6.35 -0.36 N	53.90 4.91 -0.47 N	56.56 4.76 -0.35 N	
RAVENSWOOD_GT_4 24252	57.29 4.52 0.00 N	36.41 2.74 0.00 N	40.16 2.62 0.00 N	44.90 2.93 0.00 N	43.85 2.97 0.00 N	42.35 3.17 0.00 N	45.63 3.90 0.00 N	53.28 4.95 -3.83 N	52.97 5.04 -3.71 N	59.23 5.74 -0.57 N	74.13 6.90 0.00 N	75.31 6.73 0.00 N	69.87 6.04 0.19 N	65.70 5.39 -2.87 N	70.84 4.93 -13.55 N	73.04 6.04 -2.83 N	75.59 6.15 -0.43 N	81.38 6.18 -11.04 N	79.50 7.42 0.00 N	69.07 6.87 0.00 N	72.30 7.03 -0.68 N	67.34 6.36 -2.35 N	56.51 4.89 -3.09 N	58.47 4.74 -2.29 N	
RAVENSWOOD_GT_5 24254	57.29 4.52 0.00 N	36.41 2.74 0.00 N	40.16 2.62 0.00 N	44.90 2.93 0.00 N	43.85 2.97 0.00 N	42.35 3.17 0.00 N	45.63 3.90 0.00 N	53.28 4.95 -3.83 N	52.97 5.04 -3.71 N	59.23 5.74 -0.57 N	74.13 6.90 0.00 N	75.31 6.73 0.00 N	69.87 6.04 0.19 N	65.70 5.39 -2.87 N	70.84 4.93 -13.55 N	73.04 6.04 -2.83 N	75.59 6.15 -0.43 N	81.38 6.18 -11.04 N	79.50 7.42 0.00 N	69.07 6.87 0.00 N	72.30 7.03 -0.68 N	67.34 6.36 -2.35 N	56.51 4.89 -3.09 N	58.47 4.74 -2.29 N	
RAVENSWOOD_GT_6 24253	57.29 4.52 0.00 N	36.41 2.74 0.00 N	40.16 2.62 0.00 N	44.90 2.93 0.00 N	43.85 2.97 0.00 N	42.35 3.17 0.00 N	45.63 3.90 0.00 N	53.28 4.95 -3.83 N	52.97 5.04 -3.71 N	59.23 5.74 -0.57 N	74.13 6.90 0.00 N	75.31 6.73 0.00 N	69.87 6.04 0.19 N	65.70 5.39 -2.87 N	70.84 4.93 -13.55 N	73.04 6.04 -2.83 N	75.59 6.15 -0.43 N	81.38 6.18 -11.04 N	79.50 7.42 0.00 N	69.07 6.87 0.00 N	72.30 7.03 -0.68 N	67.34 6.36 -2.35 N	56.51 4.89 -3.09 N	58.47 4.74 -2.29 N	
RAVENSWOOD_GT_7 24255	57.29 4.52 0.00 N	36.41 2.74 0.00 N	40.16 2.62 0.00 N	44.90 2.93 0.00 N	43.85 2.97 0.00 N	42.35 3.17 0.00 N	45.63 3.90 0.00 N	53.28 4.95 -3.83 N	52.97 5.04 -3.71 N	59.23 5.74 -0.57 N	74.13 6.90 0.00 N	75.31 6.73 0.00 N	69.87 6.04 0.19 N	65.70 5.39 -2.87 N	70.84 4.93 -13.55 N	73.04 6.04 -2.83 N	75.59 6.15 -0.43 N	81.38 6.18 -11.04 N	79.50 7.42 0.00 N	69.07 6.87 0.00 N	72.30 7.03 -0.68 N	67.34 6.36 -2.35 N	56.51 4.89 -3.09 N	58.47 4.74 -2.29 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.31 4.53 0.00 N	36.43 2.76 0.00 N	40.18 2.63 0.00 N	44.91 2.95 0.00 N	43.87 2.99 0.00 N	42.38 3.20 0.00 N	45.66 3.92 0.00 N	53.47 4.98 -3.98 N	53.00 5.07 -3.71 N	59.26 5.77 -0.57 N	74.12 6.90 0.00 N	75.28 6.70 0.00 N	70.03 6.03 0.03 N	65.68 5.37 -2.87 N	70.82 4.91 -13.55 N	73.47 6.01 -3.28 N	75.57 6.13 -0.43 N	81.36 6.16 -11.04 N	79.47 7.39 0.00 N	69.05 6.85 0.00 N	71.70 7.00 -0.10 N	65.34 6.35 -0.36 N	53.90 4.91 -0.47 N	56.56 4.76 -0.35 N	
RAVENSWOOD_GT_9 24257	57.31 4.53 0.00 N	36.43 2.76 0.00 N	40.18 2.63 0.00 N	44.91 2.95 0.00 N	43.87 2.99 0.00 N	42.38 3.20 0.00 N	45.66 3.92 0.00 N	53.47 4.98 -3.98 N	53.00 5.07 -3.71 N	59.26 5.77 -0.57 N	74.12 6.90 0.00 N	75.28 6.70 0.00 N	70.03 6.03 0.03 N	65.68 5.37 -2.87 N	70.82 4.91 -13.55 N	73.47 6.01 -3.28 N	75.57 6.13 -0.43 N	81.36 6.16 -11.04 N	79.47 7.39 0.00 N	69.05 6.85 0.00 N	71.70 7.00 -0.10 N	65.34 6.35 -0.36 N	53.90 4.91 -0.47 N	56.56 4.76 -0.35 N	
RAVENSWOOD___1 23533	57.47 4.69 0.00 N	36.54 2.87 0.00 N	40.30 2.75 0.00 N	45.05 3.08 0.00 N	44.00 3.12 0.00 N	42.52 3.34 0.00 N	45.85 4.10 -0.01 N	53.97 5.17 -4.30 N	53.20 5.26 -3.72 N	59.43 5.94 -0.57 N	74.18 6.96 0.00 N	75.27 6.69 0.00 N	70.05 6.03 0.00 N	65.72 5.41 -2.87 N	70.80 4.89 -13.55 N	73.55 6.01 -3.36 N	75.53 6.09 -0.43 N	81.32 6.12 -11.04 N	79.39 7.31 0.00 N	69.02 6.82 0.00 N	71.58 7.00 0.00 N	65.11 6.48 0.00 N	53.64 5.12 0.00 N	59.52 4.96 -3.11 N	
RAVENSWOOD___2 23534	57.37 4.59 0.00 N	36.47 2.80 0.00 N	40.23 2.68 0.00 N	44.97 3.00 0.00 N	43.92 3.05 0.00 N	42.44 3.26 0.00 N	45.76 4.01 -0.01 N	53.84 5.03 -4.30 N	53.04 5.10 -3.72 N	59.15 5.65 -0.57 N	73.73 6.51 0.00 N	74.72 6.14 0.00 N	69.54 5.52 0.00 N	65.28 4.97 -2.87 N	70.43 4.52 -13.55 N	73.09 5.55 -3.36 N	75.04 5.60 -0.43 N	80.84 5.64 -11.04 N	78.87 6.79 0.00 N	68.59 6.38 0.00 N	71.10 6.52 0.00 N	64.71 6.08 0.00 N	53.42 4.89 0.00 N	59.32 4.78 -3.09 N	
RAVENSWOOD___3 23535	57.32 4.54 0.00 N	36.43 2.76 0.00 N	40.18 2.63 0.00 N	44.92 2.95 0.00 N	43.87 2.99 0.00 N	42.38 3.20 0.00 N	45.67 3.93 0.00 N	53.50 4.99 -4.01 N	53.01 5.08 -3.71 N	59.27 5.78 -0.57 N	74.12 6.90 0.00 N	75.28 6.70 0.00 N	70.05 6.03 0.00 N	65.68 5.37 -2.87 N	70.81 4.91 -13.55 N	73.54 6.01 -3.36 N	75.57 6.13 -0.43 N	81.36 6.16 -11.04 N	79.45 7.37 0.00 N	69.05 6.85 0.00 N	71.59 7.00 0.00 N	64.99 6.36 0.00 N	53.45 4.93 0.00 N	56.22 4.77 0.00 N	
RAVENSWOOD___4 23820	57.45 4.67 0.00 N	36.52 2.85 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.99 3.10 0.00 N	42.51 3.33 0.00 N	45.82 4.07 -0.01 N	53.89 5.14 -4.24 N	53.18 5.24 -3.72 N	59.39 5.90 -0.57 N	74.13 6.91 0.00 N	75.21 6.63 0.00 N	70.27 6.00 -0.25 N	65.68 5.37 -2.87 N	70.78 4.86 -13.55 N	74.18 5.96 -4.04 N	75.50 6.06 -0.43 N	81.28 6.08 -11.04 N	79.34 7.26 0.00 N	68.99 6.78 0.00 N	70.66 6.95 0.88 N	62.02 6.43 3.04 N	49.61 5.08 4.00 N	53.43 4.93 2.96 N	
RCPL_TRUST___DRP 24196	57.36 4.58 0.00 N	36.46 2.79 0.00 N	40.21 2.66 0.00 N	44.95 2.98 0.00 N	43.91 3.02 0.00 N	42.42 3.23 0.00 N	45.70 3.96 0.00 N	53.31 5.05 -3.75 N	52.87 5.17 -3.48 N	59.40 5.95 -0.54 N	74.39 7.17 0.00 N	75.57 6.99 0.00 N	70.32 6.30 0.00 N	65.93 5.62 -2.87 N	71.05 5.13 -13.55 N	73.83 6.29 -3.36 N	75.87 6.44 -0.43 N	81.64 6.44 -11.04 N	79.79 7.71 0.00 N	69.30 7.09 0.00 N	71.83 7.24 0.00 N	65.15 6.52 0.00 N	53.53 5.00 0.00 N	56.27 4.82 0.00 N	
RENSSELAER___COGEN	54.00	34.30	37.98	42.58	41.72	39.99	42.74	45.90	45.85	54.96	69.81	71.30	66.63	59.88	55.08	67.13	71.59	66.90	74.99	64.97	67.33	61.05	50.10	52.76	

23796	1.22 0.00 N	0.63 0.00 N	0.43 0.00 N	0.61 0.00 N	0.84 0.00 N	0.81 0.00 N	1.00 0.00 N	1.39 0.00 N	1.63 0.00 N	2.05 0.00 N	2.59 0.00 N	2.73 0.00 N	2.61 0.00 N	2.34 -0.10 N	2.27 -0.45 N	2.85 -0.11 N	2.58 -0.01 N	2.38 -0.37 N	2.91 0.00 N	2.76 0.00 N	2.75 0.00 N	2.42 0.00 N	1.58 0.00 N	1.31 0.00 N
REVERE_CPPR_DRP 24186	54.66 1.88 0.00 N	34.79 1.12 0.00 N	38.65 1.10 0.00 N	43.18 1.21 0.00 N	42.10 1.22 0.00 N	40.53 1.35 0.00 N	43.34 1.60 0.00 N	46.65 2.14 0.00 N	46.48 2.27 0.00 N	55.79 2.88 0.00 N	71.11 3.89 0.00 N	72.64 4.06 0.00 N	67.94 3.91 0.00 N	61.06 3.61 0.00 N	55.73 3.38 0.00 N	68.25 4.07 0.00 N	73.54 4.54 0.00 N	68.28 4.12 0.00 N	76.62 4.54 0.00 N	65.89 3.69 0.00 N	68.37 3.78 0.00 N	61.98 3.35 0.00 N	51.02 2.50 0.00 N	53.77 2.32 0.00 N
RIVERBAY____ 323610	57.31 4.53 0.00 N	36.42 2.75 0.00 N	40.20 2.65 0.00 N	44.92 2.95 0.00 N	43.88 3.00 0.00 N	42.40 3.22 0.00 N	45.67 3.93 -0.01 N	53.74 4.94 -4.30 N	52.96 5.02 -3.72 N	59.17 5.68 -0.57 N	73.95 6.73 0.00 N	75.26 6.69 0.00 N	70.16 6.13 0.00 N	65.83 5.52 -2.87 N	70.84 4.93 -13.55 N	73.63 6.10 -3.36 N	75.59 6.15 -0.43 N	81.37 6.17 -11.04 N	79.44 7.36 0.00 N	69.07 6.87 0.00 N	71.59 7.00 0.00 N	65.12 6.49 0.00 N	53.49 4.97 0.00 N	59.40 4.86 -3.10 N
ROCHESTER_9_IC 23652	52.05 -0.73 0.00 N	33.20 -0.48 0.00 N	36.60 -0.95 0.00 N	40.54 -1.43 0.00 N	39.56 -1.32 0.00 N	38.23 -0.96 0.00 N	40.79 -0.95 0.00 N	43.75 -0.76 0.00 N	43.56 -0.66 0.00 N	52.13 -0.79 0.00 N	66.66 -0.56 0.00 N	68.64 0.07 0.00 N	64.38 0.35 0.00 N	58.00 0.56 0.00 N	52.63 0.27 0.00 N	64.12 -0.06 0.00 N	69.90 0.90 0.00 N	64.92 0.76 0.00 N	72.31 0.23 0.00 N	61.79 -0.41 0.00 N	63.97 -0.62 0.00 N	58.39 -0.24 0.00 N	48.47 -0.05 0.00 N	51.23 -0.22 0.00 N
ROSETON___1 23587	56.15 3.37 0.00 N	35.73 2.06 0.00 N	39.48 1.93 0.00 N	44.18 2.21 0.00 N	43.16 2.28 0.00 N	41.57 2.39 0.00 N	44.64 2.90 0.00 N	48.23 3.72 0.00 N	48.04 3.82 0.00 N	57.29 4.37 0.00 N	72.53 5.30 0.00 N	73.81 5.23 0.00 N	68.79 4.76 0.00 N	64.41 4.23 -2.74 N	69.23 3.94 -12.94 N	72.11 4.73 -3.21 N	74.19 4.77 -0.42 N	79.53 4.83 -10.54 N	77.96 5.88 0.00 N	67.64 5.44 0.00 N	70.09 5.51 0.00 N	63.57 4.94 0.00 N	52.26 3.74 0.00 N	55.03 3.58 0.00 N
ROSETON___2 23588	56.15 3.37 0.00 N	35.73 2.06 0.00 N	39.48 1.93 0.00 N	44.18 2.21 0.00 N	43.16 2.28 0.00 N	41.57 2.39 0.00 N	44.64 2.90 0.00 N	48.23 3.72 0.00 N	48.04 3.82 0.00 N	57.29 4.37 0.00 N	72.53 5.30 0.00 N	73.81 5.23 0.00 N	68.79 4.76 0.00 N	64.41 4.23 -2.74 N	69.23 3.94 -12.94 N	72.11 4.73 -3.21 N	74.19 4.77 -0.42 N	79.53 4.83 -10.54 N	77.96 5.88 0.00 N	67.64 5.44 0.00 N	70.09 5.51 0.00 N	63.57 4.94 0.00 N	52.26 3.74 0.00 N	55.03 3.58 0.00 N
RUSSELL___1 23602	53.51 0.73 0.00 N	33.77 0.10 0.00 N	37.11 -0.44 0.00 N	41.04 -0.93 0.00 N	40.05 -0.83 0.00 N	38.77 -0.41 0.00 N	41.49 -0.25 0.00 N	44.76 0.25 0.00 N	44.86 0.64 0.00 N	54.00 1.08 0.00 N	69.22 2.00 0.00 N	71.48 2.90 0.00 N	67.17 3.15 0.00 N	60.46 3.02 0.00 N	54.82 2.47 0.00 N	66.55 2.37 0.00 N	72.39 3.39 0.00 N	67.00 2.84 0.00 N	74.57 2.48 0.00 N	63.68 1.48 0.00 N	65.90 1.31 0.00 N	60.13 1.50 0.00 N	49.70 1.18 0.00 N	52.28 0.84 0.00 N
RUSSELL___2 23532	53.51 0.73 0.00 N	33.77 0.10 0.00 N	37.11 -0.44 0.00 N	41.04 -0.93 0.00 N	40.05 -0.83 0.00 N	38.77 -0.41 0.00 N	41.49 -0.25 0.00 N	44.76 0.25 0.00 N	44.86 0.64 0.00 N	54.00 1.08 0.00 N	69.22 2.00 0.00 N	71.48 2.90 0.00 N	67.17 3.15 0.00 N	60.46 3.02 0.00 N	54.82 2.47 0.00 N	66.55 2.37 0.00 N	72.39 3.39 0.00 N	67.00 2.84 0.00 N	74.57 2.48 0.00 N	63.68 1.48 0.00 N	65.90 1.31 0.00 N	60.13 1.50 0.00 N	49.70 1.18 0.00 N	52.28 0.84 0.00 N
RUSSELL___3 23549	52.35 -0.42 0.00 N	33.34 -0.33 0.00 N	36.74 -0.80 0.00 N	40.67 -1.31 0.00 N	39.69 -1.19 0.00 N	38.38 -0.81 0.00 N	40.97 -0.77 0.00 N	44.04 -0.47 0.00 N	43.93 -0.29 0.00 N	52.62 -0.30 0.00 N	67.30 0.08 0.00 N	69.34 0.76 0.00 N	65.08 1.06 0.00 N	58.59 1.14 0.00 N	53.15 0.80 0.00 N	64.76 0.59 0.00 N	70.55 1.55 0.00 N	65.43 1.27 0.00 N	72.88 0.80 0.00 N	62.29 0.09 0.00 N	64.48 -0.10 0.00 N	58.88 0.25 0.00 N	48.82 0.30 0.00 N	51.52 0.07 0.00 N
RUSSELL___4 23556	53.47 0.69 0.00 N	33.76 0.08 0.00 N	37.09 -0.46 0.00 N	41.03 -0.94 0.00 N	40.04 -0.84 0.00 N	38.76 -0.42 0.00 N	41.47 -0.27 0.00 N	44.74 0.23 0.00 N	44.83 0.61 0.00 N	53.94 1.03 0.00 N	69.16 1.94 0.00 N	71.41 2.83 0.00 N	67.11 3.09 0.00 N	60.42 2.97 0.00 N	54.77 2.42 0.00 N	66.49 2.32 0.00 N	72.34 3.34 0.00 N	66.95 2.79 0.00 N	74.51 2.43 0.00 N	63.63 1.42 0.00 N	65.84 1.25 0.00 N	60.09 1.46 0.00 N	49.68 1.16 0.00 N	52.25 0.80 0.00 N
RUSSELL___STATION 23914	52.35 -0.42 0.00 N	33.34 -0.33 0.00 N	36.74 -0.80 0.00 N	40.67 -1.31 0.00 N	39.69 -1.19 0.00 N	38.38 -0.81 0.00 N	40.97 -0.77 0.00 N	44.04 -0.47 0.00 N	43.93 -0.29 0.00 N	52.62 -0.30 0.00 N	67.30 0.08 0.00 N	69.34 0.76 0.00 N	65.08 1.06 0.00 N	58.59 1.14 0.00 N	53.15 0.80 0.00 N	64.76 0.59 0.00 N	70.55 1.55 0.00 N	65.43 1.27 0.00 N	72.88 0.80 0.00 N	62.29 0.09 0.00 N	64.48 -0.10 0.00 N	58.88 0.25 0.00 N	48.82 0.30 0.00 N	51.52 0.07 0.00 N
S SALMON___HYD 24043	53.08 0.31 0.00 N	33.77 0.10 0.00 N	37.54 -0.01 0.00 N	41.90 -0.07 0.00 N	40.84 -0.05 0.00 N	39.25 0.07 0.00 N	41.89 0.15 0.00 N	44.95 0.44 0.00 N	44.80 0.58 0.00 N	53.80 0.88 0.00 N	68.42 1.20 0.00 N	69.66 1.09 0.00 N	65.12 1.10 0.00 N	58.66 1.21 0.00 N	53.33 0.97 0.00 N	65.29 1.11 0.00 N	70.39 1.39 0.00 N	65.41 1.25 0.00 N	73.62 1.54 0.00 N	63.34 1.14 0.00 N	65.86 1.27 0.00 N	59.79 1.16 0.00 N	49.28 0.76 0.00 N	52.12 0.67 0.00 N
SELKIRK___II 23799	53.66 0.88 0.00 N	34.11 0.44 0.00 N	37.83 0.28 0.00 N	42.43 0.46 0.00 N	41.53 0.65 0.00 N	39.79 0.61 0.00 N	42.47 0.73 0.00 N	45.63 1.12 0.00 N	45.54 1.33 0.00 N	54.57 1.65 0.00 N	69.27 2.05 0.00 N	70.67 2.10 0.00 N	65.99 1.97 0.00 N	59.21 1.76 0.00 N	54.08 1.72 0.00 N	66.30 2.13 0.00 N	70.89 1.89 0.00 N	65.95 1.80 0.00 N	74.35 2.26 0.00 N	64.41 2.21 0.00 N	66.80 2.21 0.00 N	60.59 1.95 0.00 N	49.76 1.24 0.00 N	52.44 1.00 0.00 N
SELKIRK___I 23801	54.05 1.27 0.00 N	34.39 0.71 0.00 N	38.15 0.61 0.00 N	42.81 0.83 0.00 N	41.88 0.99 0.00 N	40.14 0.96 0.00 N	42.72 0.98 0.00 N	45.93 1.42 0.00 N	45.81 1.59 0.00 N	54.82 1.90 0.00 N	69.53 2.31 0.00 N	70.94 2.36 0.00 N	66.18 2.16 0.00 N	59.36 1.92 0.00 N	54.21 1.85 0.00 N	66.44 2.26 0.00 N	71.05 2.05 0.00 N	66.17 2.02 0.00 N	74.62 2.53 0.00 N	64.68 2.48 0.00 N	67.07 2.48 0.00 N	60.83 2.20 0.00 N	49.96 1.44 0.00 N	52.69 1.25 0.00 N

SENECA OSWGO___HYD 24041	51.94 -0.84 0.00 N	33.09 -0.58 0.00 N	36.76 -0.78 0.00 N	41.06 -0.92 0.00 N	40.04 -0.84 0.00 N	38.47 -0.72 0.00 N	40.95 -0.79 0.00 N	43.87 -0.64 0.00 N	43.67 -0.55 0.00 N	52.41 -0.51 0.00 N	66.72 -0.50 0.00 N	68.16 -0.42 0.00 N	63.71 -0.31 0.00 N	57.16 -0.29 0.00 N	52.09 -0.26 0.00 N	63.77 -0.41 0.00 N	68.73 -0.27 0.00 N	63.87 -0.28 0.00 N	71.67 -0.41 0.00 N	61.76 -0.45 0.00 N	64.07 -0.52 0.00 N	58.16 -0.47 0.00 N	48.01 -0.51 0.00 N	50.93 -0.52 0.00 N
SENECA___ENERGY 23797	51.72 -1.06 0.00 N	33.06 -0.61 0.00 N	36.60 -0.95 0.00 N	40.87 -1.11 0.00 N	39.86 -1.02 0.00 N	38.49 -0.69 0.00 N	40.96 -0.78 0.00 N	44.07 -0.47 0.00 N	43.87 -0.35 0.00 N	52.31 -0.60 0.00 N	66.57 -0.65 0.00 N	68.14 -0.44 0.00 N	63.75 -0.28 0.00 N	57.27 -0.17 0.00 N	52.30 -0.06 0.00 N	63.79 -0.38 0.00 N	69.07 0.07 0.00 N	64.09 -0.07 0.00 N	71.78 -0.30 0.00 N	61.62 -0.58 0.00 N	63.85 -0.74 0.00 N	57.96 -0.67 0.00 N	48.14 -0.38 0.00 N	50.81 -0.64 0.00 N
SHOEMAKER___GT 23640	56.29 3.51 0.00 N	35.81 2.14 0.00 N	39.60 2.05 0.00 N	44.31 2.34 0.00 N	43.25 2.37 0.00 N	41.66 2.48 0.00 N	44.70 2.96 0.00 N	48.32 3.81 0.00 N	48.12 3.91 0.00 N	57.50 4.58 0.00 N	72.92 5.70 0.00 N	74.31 5.73 0.00 N	69.27 5.25 0.00 N	64.52 4.70 -2.38 N	67.97 4.33 -11.29 N	72.20 5.23 -2.80 N	74.76 5.40 -0.36 N	78.72 5.37 -9.19 N	78.52 6.44 0.00 N	68.05 5.84 0.00 N	70.53 5.95 0.00 N	63.94 5.31 0.00 N	52.50 3.98 0.00 N	55.25 3.80 0.00 N
SHOREHAM_IC_1 23715	57.18 4.40 0.00 N	36.87 3.07 -0.13 N	40.67 3.11 -0.01 N	45.19 3.21 0.00 N	43.98 3.10 0.00 N	42.58 3.40 0.00 N	46.12 4.38 0.00 N	52.37 5.67 -2.18 N	54.41 5.92 -4.27 N	58.91 5.99 0.00 N	74.37 7.15 0.00 N	75.08 6.50 0.00 N	69.80 5.78 0.00 N	65.31 4.99 -2.87 N	70.07 4.16 -13.56 N	72.87 5.34 -3.36 N	74.94 5.50 -0.44 N	81.32 6.11 -11.04 N	79.75 7.67 0.00 N	69.29 7.08 0.00 N	72.21 7.62 0.00 N	65.47 6.83 0.00 N	53.75 5.23 0.00 N	55.86 4.42 0.00 N
SHOREHAM_IC_2 23716	57.18 4.40 0.00 N	36.87 3.07 -0.13 N	40.67 3.11 -0.01 N	45.19 3.21 0.00 N	43.98 3.10 0.00 N	42.58 3.40 0.00 N	46.12 4.38 0.00 N	52.37 5.67 -2.18 N	54.41 5.92 -4.27 N	58.91 5.99 0.00 N	74.37 7.15 0.00 N	75.08 6.50 0.00 N	69.80 5.78 0.00 N	65.31 4.99 -2.87 N	70.07 4.16 -13.56 N	72.87 5.34 -3.36 N	74.94 5.50 -0.44 N	81.32 6.11 -11.04 N	79.75 7.67 0.00 N	69.29 7.08 0.00 N	72.21 7.62 0.00 N	65.47 6.83 0.00 N	53.75 5.23 0.00 N	55.86 4.42 0.00 N
SISSONVILLE____ 23735	52.75 -0.03 0.00 N	33.73 0.06 0.00 N	37.93 0.38 0.00 N	42.31 0.34 0.00 N	40.96 0.08 0.00 N	38.84 -0.34 0.00 N	41.38 -0.36 0.00 N	43.60 -0.91 0.00 N	43.14 -1.08 0.00 N	51.44 -1.48 0.00 N	65.26 -1.97 0.00 N	66.11 -2.46 0.00 N	61.68 -2.34 0.00 N	55.44 -2.01 0.00 N	50.45 -1.91 0.00 N	61.96 -2.22 0.00 N	66.75 -2.25 0.00 N	61.86 -2.30 0.00 N	69.18 -2.90 0.00 N	58.72 -3.48 0.00 N	61.12 -3.47 0.00 N	56.29 -2.35 0.00 N	47.55 -0.97 0.00 N	50.89 -0.56 0.00 N
SITHE_IND_GS1 24169	51.20 -1.58 0.00 N	32.65 -1.02 0.00 N	36.29 -1.26 0.00 N	40.51 -1.46 0.00 N	39.50 -1.38 0.00 N	37.91 -1.27 0.00 N	40.29 -1.45 0.00 N	43.05 -1.46 0.00 N	42.83 -1.39 0.00 N	51.39 -1.53 0.00 N	65.37 -1.85 0.00 N	66.80 -1.77 0.00 N	62.44 -1.58 0.00 N	55.95 -1.50 0.00 N	50.96 -1.39 0.00 N	62.39 -1.79 0.00 N	67.24 -1.76 0.00 N	62.49 -1.67 0.00 N	70.11 -1.97 0.00 N	60.41 -1.79 0.00 N	62.68 -1.91 0.00 N	56.94 -1.69 0.00 N	47.11 -1.41 0.00 N	50.09 -1.36 0.00 N
SITHE_IND_GS2 24170	51.20 -1.58 0.00 N	32.65 -1.02 0.00 N	36.29 -1.26 0.00 N	40.51 -1.46 0.00 N	39.50 -1.38 0.00 N	37.91 -1.27 0.00 N	40.29 -1.45 0.00 N	43.05 -1.46 0.00 N	42.83 -1.39 0.00 N	51.39 -1.53 0.00 N	65.37 -1.85 0.00 N	66.80 -1.77 0.00 N	62.44 -1.58 0.00 N	55.95 -1.50 0.00 N	50.96 -1.39 0.00 N	62.39 -1.79 0.00 N	67.24 -1.76 0.00 N	62.49 -1.67 0.00 N	70.11 -1.97 0.00 N	60.41 -1.79 0.00 N	62.68 -1.91 0.00 N	56.94 -1.69 0.00 N	47.11 -1.41 0.00 N	50.09 -1.36 0.00 N
SITHE_IND_GS3 24171	51.20 -1.58 0.00 N	32.65 -1.02 0.00 N	36.29 -1.26 0.00 N	40.51 -1.46 0.00 N	39.50 -1.38 0.00 N	37.91 -1.27 0.00 N	40.29 -1.45 0.00 N	43.05 -1.46 0.00 N	42.83 -1.39 0.00 N	51.39 -1.53 0.00 N	65.37 -1.85 0.00 N	66.80 -1.77 0.00 N	62.44 -1.58 0.00 N	55.95 -1.50 0.00 N	50.96 -1.39 0.00 N	62.39 -1.79 0.00 N	67.24 -1.76 0.00 N	62.49 -1.67 0.00 N	70.11 -1.97 0.00 N	60.41 -1.79 0.00 N	62.68 -1.91 0.00 N	56.94 -1.69 0.00 N	47.11 -1.41 0.00 N	50.09 -1.36 0.00 N
SITHE_IND_GS4 24172	51.20 -1.58 0.00 N	32.65 -1.02 0.00 N	36.29 -1.26 0.00 N	40.51 -1.46 0.00 N	39.50 -1.38 0.00 N	37.91 -1.27 0.00 N	40.29 -1.45 0.00 N	43.05 -1.46 0.00 N	42.83 -1.39 0.00 N	51.39 -1.53 0.00 N	65.37 -1.85 0.00 N	66.80 -1.77 0.00 N	62.44 -1.58 0.00 N	55.95 -1.50 0.00 N	50.96 -1.39 0.00 N	62.39 -1.79 0.00 N	67.24 -1.76 0.00 N	62.49 -1.67 0.00 N	70.11 -1.97 0.00 N	60.41 -1.79 0.00 N	62.68 -1.91 0.00 N	56.94 -1.69 0.00 N	47.11 -1.41 0.00 N	50.09 -1.36 0.00 N
SITHE___BATAVIA 24024	51.41 -1.37 0.00 N	32.83 -0.84 0.00 N	36.08 -1.47 0.00 N	39.78 -2.19 0.00 N	38.82 -2.06 0.00 N	37.65 -1.53 0.00 N	40.12 -1.62 0.00 N	43.02 -1.49 0.00 N	42.74 -1.48 0.00 N	50.99 -1.93 0.00 N	65.20 -2.03 0.00 N	67.17 -1.41 0.00 N	62.98 -1.04 0.00 N	56.81 -0.64 0.00 N	51.51 -0.85 0.00 N	62.90 -1.28 0.00 N	69.13 0.13 0.00 N	64.07 -0.08 0.00 N	71.17 -0.91 0.00 N	60.63 -1.58 0.00 N	62.73 -1.86 0.00 N	57.52 -1.11 0.00 N	48.06 -0.46 0.00 N	50.86 -0.59 0.00 N
SITHE___INDEPEND 23800	51.20 -1.58 0.00 N	32.65 -1.02 0.00 N	36.29 -1.26 0.00 N	40.51 -1.46 0.00 N	39.50 -1.38 0.00 N	37.91 -1.27 0.00 N	40.29 -1.45 0.00 N	43.05 -1.46 0.00 N	42.83 -1.39 0.00 N	51.39 -1.53 0.00 N	65.37 -1.85 0.00 N	66.80 -1.77 0.00 N	62.44 -1.58 0.00 N	55.95 -1.50 0.00 N	50.96 -1.39 0.00 N	62.39 -1.79 0.00 N	67.24 -1.76 0.00 N	62.49 -1.67 0.00 N	70.11 -1.97 0.00 N	60.41 -1.79 0.00 N	62.68 -1.91 0.00 N	56.94 -1.69 0.00 N	47.11 -1.41 0.00 N	50.09 -1.36 0.00 N
SITHE___MASSENA 23902	52.57 -0.22 0.00 N	33.66 -0.01 0.00 N	37.84 0.29 0.00 N	42.17 0.19 0.00 N	40.90 0.02 0.00 N	39.10 -0.08 0.00 N	41.66 -0.08 0.00 N	43.83 -0.68 0.00 N	43.31 -0.91 0.00 N	51.63 -1.29 0.00 N	65.55 -1.66 0.00 N	66.75 -1.82 0.00 N	62.26 -1.76 0.00 N	55.89 -1.56 0.00 N	50.84 -1.51 0.00 N	62.45 -1.72 0.00 N	67.28 -1.72 0.00 N	62.37 -1.79 0.00 N	69.78 -2.31 0.00 N	59.58 -2.62 0.00 N	62.04 -2.55 0.00 N	56.55 -2.09 0.00 N	47.61 -0.92 0.00 N	50.76 -0.68 0.00 N
SITHE___OGDNSBRG 24021	53.44 0.66 0.00 N	34.17 0.50 0.00 N	38.44 0.89 0.00 N	42.83 0.86 0.00 N	41.53 0.65 0.00 N	39.65 0.47 0.00 N	42.31 0.57 0.00 N	44.57 0.05 0.00 N	44.09 -0.13 0.00 N	52.61 -0.31 0.00 N	66.84 -0.39 0.00 N	67.98 -0.60 0.00 N	63.35 -0.68 0.00 N	56.89 -0.55 0.00 N	51.77 -0.59 0.00 N	63.59 -0.58 0.00 N	68.59 -0.41 0.00 N	63.56 -0.60 0.00 N	71.02 -1.07 0.00 N	60.44 -1.76 0.00 N	62.92 -1.67 0.00 N	57.45 -1.18 0.00 N	48.40 -0.12 0.00 N	51.59 0.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	53.97 1.19 0.00 N	34.38 0.71 0.00 N	38.18 0.63 0.00 N	42.66 0.69 0.00 N	41.58 0.70 0.00 N	40.02 0.84 0.00 N	42.77 1.03 0.00 N	45.97 1.47 0.00 N	45.83 1.61 0.00 N	54.96 2.04 0.00 N	70.01 2.78 0.00 N	71.53 2.95 0.00 N	66.90 2.88 0.00 N	60.08 2.64 0.00 N	54.84 2.49 0.00 N	67.13 2.96 0.00 N	72.37 3.37 0.00 N	67.23 3.08 0.00 N	75.43 3.35 0.00 N	64.90 2.70 0.00 N	67.33 2.74 0.00 N	61.03 2.40 0.00 N	50.31 1.79 0.00 N	53.06 1.61 0.00 N	
SOUTH CAIRO___GT 23612	56.77 3.99 0.00 N	35.98 2.31 0.00 N	39.78 2.23 0.00 N	44.55 2.58 0.00 N	43.56 2.68 0.00 N	41.89 2.71 0.00 N	44.97 3.23 0.00 N	48.68 4.17 0.00 N	48.67 4.45 0.00 N	58.36 5.44 0.00 N	74.15 6.92 0.00 N	75.71 7.14 0.00 N	70.69 6.66 0.00 N	64.82 5.98 -1.39 N	64.51 5.56 -6.60 N	72.51 6.71 -1.63 N	76.05 6.83 -0.21 N	76.04 6.51 -5.37 N	79.79 7.70 0.00 N	69.11 6.91 0.00 N	71.65 7.06 0.00 N	64.87 6.24 0.00 N	53.10 4.58 0.00 N	55.72 4.27 0.00 N	
SOUTH HAMPTN___IC 23720	58.50 5.72 0.00 N	37.60 3.80 -0.13 N	41.44 3.88 -0.01 N	46.03 4.06 0.00 N	44.79 3.91 0.00 N	43.38 4.20 0.00 N	47.03 5.29 0.00 N	53.46 6.77 -2.18 N	55.66 7.17 -4.27 N	60.66 7.74 0.00 N	76.92 9.70 0.00 N	77.71 9.13 0.00 N	72.26 8.23 0.00 N	67.51 7.20 -2.87 N	72.06 6.15 -13.56 N	75.40 7.87 -3.36 N	77.57 8.13 -0.44 N	83.55 8.34 -11.04 N	82.12 10.04 0.00 N	71.24 9.03 0.00 N	74.36 9.77 0.00 N	67.28 8.65 0.00 N	55.10 6.58 0.00 N	57.16 5.71 0.00 N	
SOUTHOLD___IC 23719	63.21 10.43 0.00 N	40.66 6.86 -0.13 N	44.90 7.34 -0.01 N	49.98 8.01 0.00 N	48.67 7.79 0.00 N	47.21 8.03 0.00 N	51.32 9.58 0.00 N	58.43 11.74 -2.18 N	60.83 12.34 -4.27 N	67.24 14.32 0.00 N	85.90 18.68 0.00 N	86.59 18.01 0.00 N	80.48 16.46 0.00 N	74.79 14.48 -2.87 N	78.64 12.73 -13.56 N	83.76 16.22 -3.36 N	86.08 16.64 -0.44 N	91.09 15.88 -11.04 N	90.32 18.24 0.00 N	78.03 15.82 0.00 N	81.93 17.34 0.00 N	73.90 15.27 0.00 N	60.12 11.59 0.00 N	62.20 10.75 0.00 N	
ST LAWRENCE___ 23600	52.04 -0.74 0.00 N	33.34 -0.33 0.00 N	37.47 -0.08 0.00 N	41.78 -0.19 0.00 N	40.53 -0.35 0.00 N	38.75 -0.43 0.00 N	41.30 -0.44 0.00 N	43.43 -1.08 0.00 N	42.91 -1.31 0.00 N	51.15 -1.76 0.00 N	64.93 -2.29 0.00 N	66.19 -2.39 0.00 N	61.74 -2.28 0.00 N	55.43 -2.01 0.00 N	50.43 -1.93 0.00 N	61.92 -2.26 0.00 N	66.69 -2.32 0.00 N	61.83 -2.33 0.00 N	69.19 -2.89 0.00 N	59.45 -2.75 0.00 N	61.89 -2.70 0.00 N	56.31 -2.32 0.00 N	47.17 -1.35 0.00 N	50.39 -1.06 0.00 N	
STATION 5_MISC_HYD 23604	53.78 1.00 0.00 N	33.60 -0.07 0.00 N	36.70 -0.85 0.00 N	40.42 -1.55 0.00 N	39.35 -1.52 0.00 N	38.16 -1.02 0.00 N	40.93 -0.81 0.00 N	44.38 -0.13 0.00 N	44.85 0.63 0.00 N	54.26 1.34 0.00 N	69.96 2.73 0.00 N	73.62 5.04 0.00 N	69.87 5.84 0.00 N	62.60 5.15 0.00 N	56.74 4.39 0.00 N	68.50 4.33 0.00 N	74.19 5.19 0.00 N	68.42 4.26 0.00 N	76.05 3.96 0.00 N	64.82 2.62 0.00 N	66.90 2.31 0.00 N	60.95 2.32 0.00 N	50.31 1.78 0.00 N	52.62 1.17 0.00 N	
STEEL___WIND 323596	49.87 -2.92 0.00 N	31.89 -1.78 0.00 N	35.04 -2.51 0.00 N	38.69 -3.29 0.00 N	37.70 -3.18 0.00 N	36.58 -2.60 0.00 N	38.90 -2.84 0.00 N	41.70 -2.81 0.00 N	41.25 -2.97 0.00 N	49.07 -3.84 0.00 N	62.62 -4.60 0.00 N	64.31 -4.27 0.00 N	60.26 -3.76 0.00 N	54.37 -3.07 0.00 N	49.38 -2.97 0.00 N	60.40 -3.77 0.00 N	66.63 -2.38 0.00 N	61.83 -2.32 0.00 N	68.84 -3.24 0.00 N	58.63 -3.57 0.00 N	60.63 -3.96 0.00 N	55.54 -3.09 0.00 N	46.57 -1.95 0.00 N	49.45 -2.00 0.00 N	
STONY___BROOK 24151	57.70 4.92 0.00 N	37.28 3.47 -0.13 N	41.16 3.60 -0.01 N	45.76 3.79 0.00 N	44.52 3.64 0.00 N	43.08 3.90 0.00 N	46.59 4.85 0.00 N	52.76 6.06 -2.18 N	54.72 6.23 -4.27 N	59.13 6.21 0.00 N	74.26 7.04 0.00 N	75.16 6.59 0.00 N	69.89 5.87 0.00 N	65.37 5.06 -2.87 N	70.15 4.24 -13.56 N	73.00 5.46 -3.36 N	75.08 5.64 -0.44 N	81.28 6.08 -11.04 N	79.68 7.60 0.00 N	69.24 7.04 0.00 N	72.15 7.56 0.00 N	65.80 7.17 0.00 N	54.08 5.56 0.00 N	56.29 4.84 0.00 N	
STURGEON_POOL_HYD 23609	57.09 4.30 0.00 N	36.41 2.74 0.00 N	40.28 2.73 0.00 N	45.09 3.12 0.00 N	44.03 3.15 0.00 N	42.40 3.22 0.00 N	45.57 3.83 0.00 N	49.36 4.85 0.00 N	49.25 5.03 0.00 N	58.71 5.79 0.00 N	74.45 7.22 0.00 N	75.78 7.20 0.00 N	70.59 6.57 0.00 N	65.67 5.89 -2.34 N	68.84 5.42 -11.06 N	73.50 6.59 -2.74 N	76.21 6.85 -0.36 N	79.92 6.76 -9.01 N	80.11 8.03 0.00 N	69.44 7.23 0.00 N	71.89 7.30 0.00 N	65.13 6.50 0.00 N	53.39 4.87 0.00 N	56.23 4.79 0.00 N	
SYRACUSE___ENERGY_ST1 323597	52.40 -0.38 0.00 N	33.40 -0.27 0.00 N	37.06 -0.49 0.00 N	41.40 -0.57 0.00 N	40.37 -0.51 0.00 N	38.82 -0.36 0.00 N	41.37 -0.37 0.00 N	44.38 -0.13 0.00 N	44.18 -0.04 0.00 N	52.91 0.00 0.00 N	67.34 0.12 0.00 N	68.86 0.29 0.00 N	64.39 0.36 0.00 N	57.78 0.33 0.00 N	52.75 0.39 0.00 N	64.46 0.28 0.00 N	69.52 0.52 0.00 N	64.59 0.43 0.00 N	72.44 0.36 0.00 N	62.38 0.17 0.00 N	64.71 0.12 0.00 N	58.76 0.13 0.00 N	48.53 0.01 0.00 N	51.40 -0.05 0.00 N	
SYRACUSE___ENERGY_ST2 323598	52.40 -0.38 0.00 N	33.40 -0.27 0.00 N	37.06 -0.49 0.00 N	41.40 -0.57 0.00 N	40.37 -0.51 0.00 N	38.82 -0.36 0.00 N	41.37 -0.37 0.00 N	44.38 -0.13 0.00 N	44.18 -0.04 0.00 N	52.91 0.00 0.00 N	67.34 0.12 0.00 N	68.86 0.29 0.00 N	64.39 0.36 0.00 N	57.78 0.33 0.00 N	52.75 0.39 0.00 N	64.46 0.28 0.00 N	69.52 0.52 0.00 N	64.59 0.43 0.00 N	72.44 0.36 0.00 N	62.38 0.17 0.00 N	64.71 0.12 0.00 N	58.76 0.13 0.00 N	48.53 0.01 0.00 N	51.40 -0.05 0.00 N	
SYRACUSE___POWER 24017	52.49 -0.29 0.00 N	33.46 -0.21 0.00 N	37.13 -0.42 0.00 N	41.47 -0.49 0.00 N	40.44 -0.44 0.00 N	38.89 -0.29 0.00 N	41.47 -0.27 0.00 N	44.43 -0.08 0.00 N	44.32 0.10 0.00 N	53.19 0.27 0.00 N	67.75 0.53 0.00 N	69.29 0.71 0.00 N	64.78 0.76 0.00 N	58.13 0.68 0.00 N	53.08 0.73 0.00 N	64.92 0.74 0.00 N	69.99 0.99 0.00 N	65.03 0.88 0.00 N	72.92 0.84 0.00 N	62.80 0.60 0.00 N	65.10 0.51 0.00 N	59.05 0.42 0.00 N	48.77 0.24 0.00 N	51.60 0.15 0.00 N	
UNION___PROCESSING_DRP 323587	51.43 -1.34 0.00 N	32.82 -0.85 0.00 N	36.21 -1.34 0.00 N	40.10 -1.87 0.00 N	39.14 -1.74 0.00 N	37.79 -1.39 0.00 N	40.28 -1.46 0.00 N	43.18 -1.34 0.00 N	42.98 -1.24 0.00 N	51.39 -1.53 0.00 N	65.63 -1.59 0.00 N	67.53 -1.04 0.00 N	63.32 -0.70 0.00 N	57.00 -0.45 0.00 N	51.74 -0.61 0.00 N	63.16 -1.01 0.00 N	68.85 -0.16 0.00 N	63.83 -0.32 0.00 N	71.13 -0.95 0.00 N	60.81 -1.39 0.00 N	62.98 -1.61 0.00 N	57.51 -1.12 0.00 N	47.82 -0.70 0.00 N	50.57 -0.87 0.00 N	
UPPER HUDSON___HYD	56.17	35.33	38.95	43.70	43.05	41.35	44.45	48.00	47.56	57.59	72.97	73.95	69.33	62.38	57.99	70.36	75.60	71.47	79.60	68.91	71.23	64.32	52.26	54.83	

24058	3.39 0.00 N	1.66 0.00 N	1.40 0.00 N	1.73 0.00 N	2.16 0.00 N	2.17 0.00 N	2.71 0.00 N	3.49 0.00 N	3.34 0.00 N	4.67 0.00 N	5.75 0.00 N	5.37 0.00 N	5.31 0.00 N	4.70 -0.23 N	4.55 -1.09 N	5.92 -0.27 N	6.56 -0.04 N	6.42 -0.88 N	7.51 0.00 N	6.70 0.00 N	6.64 0.00 N	5.69 0.00 N	3.74 0.00 N	3.38 0.00 N
UPPER RAQUET___HYD 24056	52.75 -0.03 0.00 N	33.73 0.06 0.00 N	37.93 0.38 0.00 N	42.31 0.34 0.00 N	40.96 0.08 0.00 N	38.84 -0.34 0.00 N	41.38 -0.36 0.00 N	43.60 -0.91 0.00 N	43.14 -1.08 0.00 N	51.44 -1.48 0.00 N	65.26 -1.97 0.00 N	66.11 -2.46 0.00 N	61.68 -2.34 0.00 N	55.44 -2.01 0.00 N	50.45 -1.91 0.00 N	61.96 -2.22 0.00 N	66.75 -2.25 0.00 N	61.86 -2.30 0.00 N	69.18 -2.90 0.00 N	58.72 -3.48 0.00 N	61.12 -3.47 0.00 N	56.29 -2.35 0.00 N	47.55 -0.97 0.00 N	50.89 -0.56 0.00 N
VISCHER___FERRY HYD 24020	55.31 2.53 0.00 N	35.00 1.33 0.00 N	38.66 1.12 0.00 N	43.36 1.39 0.00 N	42.59 1.71 0.00 N	40.85 1.67 0.00 N	43.75 2.00 0.00 N	46.94 2.43 0.00 N	46.94 2.72 0.00 N	56.47 3.56 0.00 N	71.88 4.66 0.00 N	73.54 4.97 0.00 N	68.83 4.80 0.00 N	61.87 4.28 0.00 N	57.14 4.11 -0.17 N	69.55 5.20 -0.02 N	74.12 5.09 -0.55 N	69.31 4.60 0.00 N	77.53 5.45 0.00 N	67.09 4.89 0.00 N	69.49 4.90 0.00 N	62.85 4.22 0.00 N	51.37 2.85 0.00 N	54.08 2.63 0.00 N
WADING RIVER_IC_1 23522	57.18 4.40 0.00 N	36.87 3.07 -0.13 N	40.67 3.12 -0.01 N	45.19 3.22 0.00 N	43.98 3.10 0.00 N	42.58 3.40 0.00 N	46.15 4.41 0.00 N	52.41 5.72 -2.18 N	54.48 5.99 -4.27 N	59.01 6.09 0.00 N	74.50 7.28 0.00 N	75.14 6.56 0.00 N	69.84 5.82 0.00 N	65.34 5.03 -2.87 N	70.11 4.19 -13.56 N	72.92 5.39 -3.36 N	74.98 5.55 -0.44 N	81.41 6.21 -11.04 N	79.83 7.75 0.00 N	69.35 7.15 0.00 N	72.27 7.69 0.00 N	65.55 6.92 0.00 N	53.79 5.27 0.00 N	55.90 4.45 0.00 N
WADING RIVER_IC_2 23547	57.18 4.40 0.00 N	36.87 3.07 -0.13 N	40.67 3.12 -0.01 N	45.19 3.22 0.00 N	43.98 3.10 0.00 N	42.58 3.40 0.00 N	46.15 4.41 0.00 N	52.41 5.72 -2.18 N	54.48 5.99 -4.27 N	59.01 6.09 0.00 N	74.50 7.28 0.00 N	75.14 6.56 0.00 N	69.84 5.82 0.00 N	65.34 5.03 -2.87 N	70.11 4.19 -13.56 N	72.92 5.39 -3.36 N	74.98 5.55 -0.44 N	81.41 6.21 -11.04 N	79.83 7.75 0.00 N	69.35 7.15 0.00 N	72.27 7.69 0.00 N	65.55 6.92 0.00 N	53.79 5.27 0.00 N	55.90 4.45 0.00 N
WADING RIVER_IC_3 23601	57.18 4.40 0.00 N	36.87 3.07 -0.13 N	40.67 3.12 -0.01 N	45.19 3.22 0.00 N	43.98 3.10 0.00 N	42.58 3.40 0.00 N	46.15 4.41 0.00 N	52.41 5.72 -2.18 N	54.48 5.99 -4.27 N	59.01 6.09 0.00 N	74.50 7.28 0.00 N	75.14 6.56 0.00 N	69.84 5.82 0.00 N	65.34 5.03 -2.87 N	70.11 4.19 -13.56 N	72.92 5.39 -3.36 N	74.98 5.55 -0.44 N	81.41 6.21 -11.04 N	79.83 7.75 0.00 N	69.35 7.15 0.00 N	72.27 7.69 0.00 N	65.55 6.92 0.00 N	53.79 5.27 0.00 N	55.90 4.45 0.00 N
WALDEN___HYDRO 24148	56.49 3.71 0.00 N	35.98 2.31 0.00 N	39.78 2.24 0.00 N	44.44 2.46 0.00 N	43.36 2.48 0.00 N	41.73 2.55 0.00 N	44.86 3.12 0.00 N	48.56 4.05 0.00 N	48.42 4.20 0.00 N	57.73 4.82 0.00 N	73.14 5.92 0.00 N	74.44 5.86 0.00 N	69.30 5.27 0.00 N	64.56 4.70 -2.41 N	68.08 4.32 -11.41 N	72.24 5.23 -2.82 N	74.67 5.31 -0.37 N	78.79 5.34 -9.29 N	78.63 6.54 0.00 N	68.24 6.03 0.00 N	70.75 6.16 0.00 N	64.15 5.51 0.00 N	52.68 4.16 0.00 N	55.37 3.92 0.00 N
WARRENSBURG____ 23737	56.26 3.48 0.00 N	35.38 1.71 0.00 N	39.00 1.46 0.00 N	43.77 1.80 0.00 N	43.11 2.22 0.00 N	41.41 2.23 0.00 N	44.52 2.78 0.00 N	48.08 3.57 0.00 N	47.61 3.39 0.00 N	57.37 4.45 0.00 N	72.57 5.35 0.00 N	73.43 4.85 0.00 N	68.83 4.81 0.00 N	61.93 4.26 -0.23 N	57.58 4.14 -1.09 N	69.88 5.43 -0.27 N	75.07 6.04 -0.04 N	71.30 6.26 -0.88 N	79.56 7.48 0.00 N	69.02 6.82 0.00 N	71.41 6.82 0.00 N	64.48 5.85 0.00 N	52.38 3.86 0.00 N	54.95 3.50 0.00 N
WATERSIDE___6 8 9 23538	57.45 4.67 0.00 N	36.52 2.85 0.00 N	40.29 2.74 0.00 N	45.03 3.06 0.00 N	43.99 3.10 0.00 N	42.51 3.33 0.00 N	45.82 4.07 -0.01 N	53.89 5.14 -4.24 N	53.18 5.24 -3.72 N	59.39 5.90 -0.57 N	74.13 6.91 0.00 N	75.21 6.63 0.00 N	70.27 6.00 -0.25 N	65.68 5.37 -2.87 N	70.78 4.86 -13.55 N	74.18 5.96 -4.04 N	75.50 6.06 -0.43 N	81.28 6.08 -11.04 N	79.34 7.26 0.00 N	68.99 6.78 0.00 N	70.66 6.95 0.88 N	62.02 6.43 3.04 N	49.61 5.08 4.00 N	53.43 4.93 2.96 N
WDELAWARE___HYD 323627	54.51 1.73 0.00 N	34.65 0.98 0.00 N	38.41 0.86 0.00 N	43.07 1.10 0.00 N	42.08 1.20 0.00 N	40.55 1.37 0.00 N	43.38 1.64 0.00 N	46.73 2.22 0.00 N	46.39 2.17 0.00 N	53.69 0.77 0.00 N	68.40 1.17 0.00 N	69.74 1.16 0.00 N	64.94 0.91 0.00 N	60.22 0.85 -1.93 N	62.47 0.98 -9.13 N	69.47 3.04 -2.26 N	72.24 2.95 -0.29 N	74.59 2.99 -7.44 N	75.76 3.68 0.00 N	65.67 3.47 0.00 N	68.19 3.60 0.00 N	61.82 3.19 0.00 N	50.72 2.20 0.00 N	53.41 1.96 0.00 N
WEST BABYLON___IC 23714	58.41 5.63 0.00 N	37.72 3.76 -0.28 N	41.41 3.84 -0.03 N	46.01 4.04 0.00 N	44.78 3.90 0.00 N	43.37 4.19 0.00 N	46.89 5.15 0.00 N	53.21 6.51 -2.19 N	55.27 6.75 -4.30 N	59.93 7.02 0.00 N	75.78 8.56 0.00 N	77.02 8.44 0.00 N	71.52 7.50 0.00 N	66.87 6.56 -2.87 N	71.59 5.67 -13.56 N	74.60 7.07 -3.36 N	76.92 7.48 -0.44 N	82.92 7.72 -11.04 N	81.55 9.46 0.00 N	70.86 8.66 0.00 N	73.65 9.06 0.00 N	66.72 8.09 0.00 N	54.95 6.43 0.00 N	57.30 5.85 0.00 N
WEST CANADA___HYD 24049	53.03 0.25 0.00 N	33.80 0.13 0.00 N	37.62 0.07 0.00 N	42.09 0.12 0.00 N	41.04 0.16 0.00 N	39.34 0.16 0.00 N	41.92 0.18 0.00 N	44.83 0.32 0.00 N	44.62 0.40 0.00 N	53.44 0.52 0.00 N	67.83 0.60 0.00 N	69.23 0.65 0.00 N	64.66 0.64 0.00 N	58.00 0.55 0.00 N	52.88 0.52 0.00 N	64.82 0.64 0.00 N	69.66 0.66 0.00 N	64.81 0.65 0.00 N	72.88 0.79 0.00 N	62.95 0.75 0.00 N	65.32 0.73 0.00 N	59.27 0.64 0.00 N	48.92 0.40 0.00 N	51.81 0.36 0.00 N
WESTERN_NY_WIND 24143	51.37 -1.41 0.00 N	32.81 -0.86 0.00 N	36.05 -1.50 0.00 N	39.74 -2.23 0.00 N	38.79 -2.10 0.00 N	37.61 -1.57 0.00 N	40.09 -1.66 0.00 N	42.97 -1.54 0.00 N	42.70 -1.52 0.00 N	50.91 -2.00 0.00 N	65.09 -2.13 0.00 N	67.06 -1.51 0.00 N	62.90 -1.12 0.00 N	56.72 -0.73 0.00 N	51.44 -0.91 0.00 N	62.81 -1.37 0.00 N	69.06 0.06 0.00 N	64.01 -0.15 0.00 N	71.09 -0.99 0.00 N	60.56 -1.65 0.00 N	62.64 -1.95 0.00 N	57.46 -1.17 0.00 N	48.03 -0.49 0.00 N	50.82 -0.63 0.00 N
WESTOVER___LESR 323668	52.49 -0.29 0.00 N	33.37 -0.30 0.00 N	36.99 -0.55 0.00 N	41.49 -0.48 0.00 N	40.42 -0.47 0.00 N	38.98 -0.20 0.00 N	41.60 -0.14 0.00 N	44.84 0.33 0.00 N	44.50 0.29 0.00 N	53.26 0.35 0.00 N	67.82 0.60 0.00 N	69.03 0.46 0.00 N	64.45 0.42 0.00 N	57.92 0.38 -0.10 N	53.29 0.48 -0.45 N	64.78 0.49 -0.11 N	70.07 1.05 -0.01 N	65.57 1.04 -0.37 N	73.47 1.38 0.00 N	63.18 0.97 0.00 N	65.39 0.80 0.00 N	59.16 0.52 0.00 N	48.78 0.26 0.00 N	51.74 0.29 0.00 N

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